pennsylvania
INSURANCE DEPARTMENT

COMMONWEALTH OF PENNSYLVANIA
INSURANCE DEPARTMENT

ANNUAL STATISTICAL REPORT

FOR THE PERIOD
JULY 1, 2016 TO JUNE 30, 2017

Tom Wolf
Governor

Jessica K. Altman
Acting Insurance Commissioner

www.insurance.pa.gov

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PENNSYLVANIA INSURANCE DEPARTMENT

The Annual Statistical Report for fiscal year 2016-2017 includes an array of information providing the public with statistics about the insurance industry in Pennsylvania.

The Pennsylvania Insurance Department, as established under the Act of Assembly of April 4, 1873, P.L. 20 and reorganized under the Insurance Department Act of May 17, 1921, P.L. 789, is responsible for administering the laws of the Commonwealth as they pertain to the regulation of the insurance industry and the protection of the insurance consumer. As the regulator of the insurance industry in our commonwealth, the Department's newly revised Vision Statement and Mission Statement are as follows:

Vision Statement

"To provide a healthy regulatory environment that promotes a vibrant insurance marketplace to serve all consumers."

PID Mission Statement

We will:

- Promote a competitive and robust marketplace for consumers;
- Educate consumers to make informed decisions, and ensure that they are treated fairly;
- Regulate insurance companies' financial solvency in order to ensure fair and expedient payment of consumers' claims;
- Administer legislatively-enacted programs to maximize benefits to consumers;
- Assure that insurance policies are of high quality, understandable and reasonably priced;
- Advance consumer protection by administering licensing programs that promote professionalism and competency in the marketplace;
- Protect claimants by maximizing assets of insolvent insurance companies and distributing them fairly and efficiently;
- Innovate to meet the needs of a dynamic and rapidly changing financial services and health care marketplace.

Business of Property and Casualty Companies for the State of Pennsylvania - 2016 ($000)
Domestic Companies

Company Code	Company Name	State of Domicile	Total Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Business in Pennsylvania: Direct Premiums Written	Business in Pennsylvania: Loss Ratio	Business in Pennsylvania: Dividends Paid
10750	1st Choice Auto Ins Co	PA	20,300	7,186	-697	-8.85%	5,549	97.67%	0
34789	21st Century Centennial Ins Co	PA	593,046	588,858	7,483	1.29%	176	-561.38%	0
43974	21st Century Ind Ins Co	PA	67,946	67,518	404	0.60%	25,789	105.35%	0
22225	21st Century Preferred Ins Co	PA	42,167	41,695	584	1.42%	750	74.27%	0
20796	21st Century Premier Ins Co	PA	285,156	283,011	3,498	1.25%	1,233	12.56%	0
23833	21st Century Security Ins Co	PA	199,668	197,560	1,880	0.96%	0	N/A	0
22667	Ace Amer Ins Co	PA	13,035,792	2,812,366	233,548	9.06%	114,280	29.77%	0
20702	Ace Fire Underwriters Ins Co	PA	114,294	76,879	1,899	2.53%	2,048	159.87%	0
20699	Ace Prop & Cas Ins Co	PA	8,192,212	2,157,583	161,687	8.10%	41,454	157.19%	0
33898	Aegis Security Ins Co	PA	127,438	55,540	-904	-1.60%	15,445	32.61%	0
35963	AF&L Ins Co	PA	136,743	-17,883	-17,888	-352897.02%	2,858	115.61%	0
19402	AIG Prop Cas Co	PA	4,179,990	951,693	-361,132	-27.51%	14,967	72.08%	0
34541	Allegheny Surety Co	PA	4,331	2,514	470	23.02%	451	0.00%	0
11242	Allied Eastern Ind Co	PA	77,338	16,879	572	3.51%	39,080	21.60%	52
20427	American Cas Co Of Reading PA	PA	139,574	139,503	-11,295	-7.49%	29,067	38.85%	8
17957	American Independent Ins Co	PA	114,386	9,883	-9,293	-48.46%	41,671	85.89%	0
17965	American Sentinel Ins Co	PA	36,280	16,949	1,131	7.15%	111	24.05%	0
42390	Amguard Ins Co	PA	600,335	140,893	23,530	20.05%	30,688	55.51%	48
18104	Anthracite Mut Fire Ins Co	PA	4,024	3,956	191	5.07%	0	0.00%	0
27197	Apollo Mut Fire Ins Co	PA	4,023	3,935	149	3.93%	131	18.19%	0
13900	ARI Ins Co	PA	99,792	19,252	6,232	47.86%	3,318	101.85%	0
16845	Ashland Mut Fire Ins Co Of PA	PA	462	443	-33	-7.01%	10	0.00%	0
22586	Atlantic States Ins Co	PA	758,107	227,907	20,271	9.76%	118,048	48.55%	407
13455	Bankers Independent Ins Co	PA	23,876	3,580	-3,891	-52.08%	0	N/A	0
18279	Bankers Standard Ins Co	PA	636,327	166,138	12,834	8.37%	31,762	48.05%	0
16888	Bedford Grange Mut Ins Co	PA	10,094	5,061	843	19.99%	6,782	26.64%	0
21970	Bedivere Ins Co	PA	259,255	106,603	4,889	4.81%	0	10272628.57%	0
16918	Briar Creek Mut Ins Co	PA	13,911	10,980	912	9.05%	4,744	35.06%	0
16934	Bucks Cnty Contributionship	PA	6,481	5,727	198	3.58%	0	0.00%	32
27200	Cambria Cnty Mut Ins Co	PA	439	401	-31	-7.12%	66	12.80%	0
10480	Capitol Ins Co	PA	14,289	1,853	-257	-12.20%	18,513	72.05%	0
27219	Center Valley Mut Fire Ins Co	PA	2,547	2,440	29	1.22%	184	23.84%	0
27340	Centre Cnty Mut Fire Ins Co	PA	6,114	3,547	294	9.02%	3,291	69.66%	0
20710	Century Ind Co	PA	675,137	25,000	0	0.00%	0	N/A	0
16969	Clearfield Cnty Grange Mut Fire Ins	PA	2,958	2,257	-93	-3.97%	1,359	47.35%	0
18007	Cloister Mut Cas Ins Co	PA	9,694	9,636	133	1.40%	3	-38.87%	0
12356	CM Regent Ins Co	PA	191,881	69,644	12,675	22.25%	-9	692.89%	0
10758	Colonial Surety Co	PA	57,830	36,158	4,536	14.35%	858	-2.32%	0
16985	Conemaugh Valley Mut Ins Co	PA	13,331	6,584	248	3.91%	5,149	43.57%	0

Business of Property and Casualty Companies for the State of Pennsylvania - 2016 ($000)
Domestic Companies

Company Code	Company Name	State of Domicile	Total Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Business in Pennsylvania: Direct Premiums Written	Business in Pennsylvania: Loss Ratio	Business in Pennsylvania: Dividends Paid
35289	Continental Ins Co	PA	1,667,485	1,500,343	31,073	2.11%	30,599	121.54%	2
16993	Continental Mut Ins Co	PA	1,694	1,388	121	9.52%	1,704	18.03%	0
35483	Daily Underwriters Of Amer	PA	43,020	31,921	3,652	12.92%	4,690	20.75%	208
13692	Donegal Mut Ins Co	PA	469,048	235,162	25,731	12.29%	186,631	41.60%	922
10651	Eaglestone Reins Co	PA	6,461,867	1,828,384	-30,362	-1.63%	0	N/A	0
13019	Eastern Advantage Assur Co	PA	49,551	14,952	674	4.72%	26,129	54.40%	171
10724	Eastern Alliance Ins Co	PA	278,515	103,523	7,702	8.04%	64,582	75.37%	346
28649	Eastern Atlantic Ins Co	PA	66,897	30,947	-885	-2.78%	7,974	61.27%	0
14702	Eastguard Ins Co	PA	136,007	43,637	7,260	19.96%	1,007	130.82%	17
20648	Employers Fire Ins Co	PA	11,682	11,507	564	5.15%	0	N/A	0
26263	Erie Ins Co	PA	967,695	353,708	19,092	5.71%	172,690	19.66%	1,161
26271	Erie Ins Exch	PA	15,016,907	7,710,611	569,062	7.97%	1,979,636	54.43%	0
26830	Erie Ins Prop & Cas Co	PA	103,313	12,346	253	2.09%	6,232	134.96%	0
13634	Essent Guar Inc	PA	1,323,610	578,887	56,715	10.86%	12,539	3.07%	0
13748	Essent Guaranty of PA Inc	PA	90,200	47,387	248	0.53%	0	N/A	0
17213	Ever Greene Mut Ins Co	PA	5,999	5,933	370	6.64%	0	N/A	0
17043	Everett Cash Mut Ins Co	PA	123,354	60,284	532	0.89%	27,794	45.35%	0
17086	Farmers & Mechanics Mut Ins Co	PA	5,641	4,784	412	9.43%	2,928	34.20%	0
11061	Farmers Fire Ins Co	PA	28,710	14,182	2,069	17.08%	16,885	42.74%	0
17094	Farmers Mut Fire Ins Co Of Marble	PA	31,194	20,835	1,849	9.74%	12,729	38.29%	0
17108	Farmers Mut Fire Ins Co of McCandles	PA	11,457	6,348	1,106	21.10%	6,376	37.69%	0
35585	Flagship City Ins Co	PA	48,962	12,478	266	2.18%	41,434	71.06%	0
10728	Franklin Ins Co	PA	29,649	12,936	718	5.87%	5,124	72.01%	0
11831	Freedom Advantage Ins Co	PA	11,032	4,178	235	5.97%	3,906	36.39%	0
17175	Friends Cove Mut Ins Co	PA	5,927	3,086	596	23.95%	3,409	36.88%	0
11282	Germantown Ins Co	PA	91,820	46,974	3,186	7.28%	10,083	61.44%	0
14044	Goodville Mut Cas Co	PA	252,091	147,646	15,615	11.83%	69,216	58.10%	0
17191	Grange Mut Fire Ins Co	PA	4,543	3,573	233	6.97%	1,333	30.34%	0
10250	Green Tree Perpetual Assur Co	PA	203	182	-13	-6.80%	0	N/A	0
17337	Hanover Fire & Cas Ins Co	PA	5,709	3,190	202	6.76%	2,583	10.55%	0
23582	Harleysville Ins Co	PA	158,474	26,405	729	2.84%	37,968	48.49%	142
10674	Harleysville Ins Co of NY	PA	67,057	23,813	525	2.25%	0	N/A	0
35696	Harleysville Preferred Ins Co	PA	128,735	47,998	2,320	5.08%	32,715	45.19%	127
26182	Harleysville Worcester Ins Co	PA	196,820	57,201	2,492	4.55%	67,922	55.30%	117
11530	Healthcare Providers Ins Exch	PA	40,240	5,240	-12,604	-70.64%	-138	1252.05%	0
35599	Highmark Cas Ins Co	PA	274,711	179,203	6,061	3.50%	136,140	93.32%	1,259
13016	HM Cas Ins Co	PA	39,158	19,193	8,158	73.93%	87,062	167.87%	553
11460	Homestead Ins Co	PA	4,386	3,173	10	0.32%	0	0.00%	0
28550	Housing & Redevelopment Ins Exch	PA	43,081	15,583	82	0.53%	27,341	48.44%	0

Business of Property and Casualty Companies for the State of Pennsylvania - 2016 ($000)
Domestic Companies

Company Code	Company Name	State of Domicile	Total Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Business in Pennsylvania: Direct Premiums Written	Business in Pennsylvania: Loss Ratio	Business in Pennsylvania: Dividends Paid
43575	Indemnity Ins Co Of North Amer	PA	463,694	129,654	8,931	7.40%	60,294	80.61%	0
22713	Insurance Co of N Amer	PA	944,214	250,160	16,596	7.11%	12	-23953.86%	0
30864	Insurance Placement Facility Of PA	PA	7,397	-4,975	-856	20.78%	7,392	48.28%	0
17329	Juniata Mut Ins Co	PA	9,254	5,382	695	14.82%	5,652	38.07%	0
12199	Keystone Natl Ins Co	PA	17,763	9,395	635	7.24%	8,684	29.83%	0
11219	Lackawanna Amer Ins Co	PA	86,260	41,672	2,523	6.44%	67,066	67.50%	0
11703	Lackawanna Cas Co	PA	227,090	88,577	7,746	9.58%	29,946	70.45%	0
12274	Lackawanna Natl Ins Co	PA	37,687	15,217	1,174	8.36%	21,273	66.28%	0
20621	Lamorak Ins Co	PA	24,909	24,258	949	4.07%	0	N/A	0
27529	Laundry Owners Mut Liab Ins Assn	PA	16,220	8,256	1,266	18.11%	5,207	29.31%	46
14370	Lebanon Valley Ins Co	PA	25,617	11,818	910	8.34%	10,698	53.32%	0
14400	Lititz Mut Ins Co	PA	270,774	173,258	21,235	13.97%	19,674	47.69%	0
10748	Livingston Mut Ins Co	PA	2,603	1,541	-43	-2.72%	1,066	61.91%	0
27405	Locust Mut Fire Ins C	PA	1,248	1,242	35	2.86%	103	17.87%	0
36897	Manufacturers Alliance Ins Co	PA	200,011	64,875	5,686	9.61%	19,539	47.52%	307
14478	Mercer Ins Co	PA	258,062	109,070	-3,446	-3.06%	11,624	108.84%	0
14575	Millers Capital Ins Co	PA	133,296	66,398	4,652	7.53%	43,369	35.92%	0
17450	Millville Mut Ins Co	PA	83,925	53,629	4,015	8.09%	32,742	53.38%	0
17469	Montour Mut Ins Co	PA	1,012	593	-34	-5.41%	874	34.91%	0
26522	Mount Vernon Fire Ins Co	PA	642,999	445,394	45,729	11.44%	0	N/A	0
14664	Mutual Benefit Ins Co	PA	217,748	92,588	7,107	8.31%	90,109	52.26%	369
17477	Mutual Fire Ins Co of S Bend Townshi	PA	3,568	3,530	83	2.42%	77	11.20%	0
17485	Mutual Ins Co Of Lehigh Cnty	PA	2,709	1,303	163	14.34%	2,025	31.15%	0
19445	National Union Fire Ins Co Of Pitts	PA	26,517,336	5,967,409	-715,422	-10.71%	230,263	102.09%	0
17493	Nazareth Mut Ins Co	PA	14,504	7,190	722	11.16%	8,870	36.36%	0
35114	NORCAL Specialty Ins Co	PA	58,710	44,060	-192,595	-81.38%	18	-3618.85%	3
31470	Norguard Ins Co	PA	760,653	198,395	32,174	19.36%	19,635	69.75%	31
27740	North Pointe Ins Co	PA	19,083	14,007	-10,969	-43.92%	75	-134.81%	18
13045	Northstone Ins Co	PA	54,715	11,342	212	1.91%	7,178	56.15%	0
15645	OBI Amer Ins Co	PA	15,337	15,301	184	1.22%	3	22.88%	0
14190	OBI Natl Ins Co	PA	13,157	13,135	19	0.15%	470	163.38%	0
17531	Old Elizabeth Mut Fire Ins Co	PA	566	541	11	2.15%	78	5.76%	0
24147	Old Republic Ins Co	PA	2,813,768	1,106,880	72,893	7.05%	61,683	21.10%	1,936
22748	Pacific Employers Ins Co	PA	3,774,236	1,319,872	79,500	6.41%	250	24590.83%	0
17582	Patrons Mut Fire Ins Co of IN PA	PA	2,789	2,632	68	2.65%	864	-6.15%	0
32859	Penn Amer Ins Co	PA	138,689	79,894	-3,249	-3.91%	373	-686.77%	0
17620	Penn Charter Mut Ins Co	PA	14,706	11,800	874	8.00%	525	29.58%	0
14982	Penn Millers Ins Co	PA	91,895	41,016	-25,353	-38.20%	4,923	84.34%	0
32441	Penn Natl Security Ins Co	PA	950,359	320,173	20,484	6.84%	44,321	53.75%	615

Business of Property and Casualty Companies for the State of Pennsylvania - 2016 ($000)
Domestic Companies

Company Code	Company Name	State of Domicile	Total Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Business in Pennsylvania: Direct Premiums Written	Business in Pennsylvania: Loss Ratio	Business in Pennsylvania: Dividends Paid
14077	Penn Reserve Ins Co Ltd	PA	2,072	1,721	-5	-0.27%	649	56.71%	0
10673	Penn Star Ins Co	PA	122,205	46,568	-1,017	-2.14%	11	-144.94%	0
14974	Pennsylvania Lumbermens Mut Ins	PA	466,279	119,093	12,845	12.09%	8,958	144.24%	73
12262	Pennsylvania Manufacturers Assoc Ins	PA	929,588	283,728	31,993	12.71%	59,021	87.36%	29
41424	Pennsylvania Manufacturers Ind Co	PA	211,349	74,929	5,434	7.82%	5,949	57.36%	28
14990	Pennsylvania Natl Mut Cas Ins Co	PA	1,279,711	611,954	40,541	7.09%	250,759	48.46%	1,265
11968	Pennsylvania Physicians Recip Insur	PA	5,837	926	-617	-39.99%	0	N/A	0
33537	Pennsylvania Professional Liab JUA	PA	291,975	268,124	7,975	3.07%	3,213	70.68%	0
12289	Personal Serv Ins Co	PA	57,933	4,069	-5,605	-57.94%	0	N/A	0
17930	Philadelphia Contributionship for In	PA	329,245	251,900	18,774	8.05%	0	N/A	950
17914	Philadelphia Contributionship Ins	PA	214,273	121,564	10,801	9.75%	47,130	52.86%	0
18058	Philadelphia Ind Ins Co	PA	8,081,000	2,271,497	223,976	10.94%	175,403	36.77%	0
12319	Philadelphia Reins Corp	PA	6,522	6,496	-216	-3.21%	0	N/A	0
10028	Physicians Ins Program Exch	PA	27,024	12,029	890	7.99%	4,091	-19.78%	0
11863	Positive Physicians Ins Exch	PA	57,471	17,487	2,331	15.38%	8,810	32.42%	0
10238	Potomac Ins Co	PA	10,434	10,040	819	8.89%	0	N/A	0
37257	Praetorian Ins Co	PA	492,016	226,787	-17,142	-7.03%	14,601	66.44%	37
11675	Professional Cas Assn	PA	42,005	13,619	572	4.38%	11,373	36.40%	0
27278	Protection Mut Ins Co	PA	590	477	7	1.58%	406	40.11%	0
17701	Pymatuning Mut Fire Ins Co	PA	3,301	3,234	-31	-0.95%	160	16.56%	0
39217	QBE Ins Corp	PA	2,324,968	748,945	13,272	1.80%	46,112	42.29%	1
10219	QBE Reins Corp	PA	1,171,085	863,593	50,330	6.19%	0	N/A	0
22705	R&Q Reins Co	PA	227,845	38,604	20,561	113.96%	0	N/A	0
33790	Radian Guar Inc	PA	3,900,132	1,349,675	-336,837	-19.97%	29,504	32.57%	0
15909	Radian Guar Reins Inc	PA	5,765	1,920	-2,986	-60.87%	0	N/A	0
20720	Radian Ins Inc	PA	22,819	19,158	24	0.13%	1,479	-41.45%	0
15546	Radian Investor Surety Inc	PA	4,952	4,941	-21	-0.43%	0	N/A	0
30872	Radian Mortgage Assur Inc	PA	8,643	8,623	523	6.45%	0	N/A	0
15843	Radian Mortgage Guar Inc	PA	19,762	19,654	-346	-1.73%	0	N/A	0
33944	Radian Mortgage Ins Inc	PA	2,776	2,761	-75	-2.66%	0	N/A	0
15842	Radian Reins Inc	PA	491,892	147,630	8,937	6.44%	179	0.00%	0
17728	Reamstown Mut Ins Co	PA	8,608	3,348	375	12.59%	9,250	46.46%	0
35505	Rockwood Cas Ins Co	PA	248,574	87,017	-1,845	-2.08%	27,002	22.01%	103
17736	Saucon Mut Ins Co	PA	20,001	16,465	604	3.81%	9	4023.89%	0
17744	Seaway Mut Ins Co	PA	2,076	2,052	-2	-0.08%	48	0.00%	0
17752	Select Risk Ins Co	PA	40,851	16,305	1,044	6.84%	4,508	38.78%	50
76759	Senior Amer Ins Co	PA	12,850	-7,276	-7,278	-392748.73%	2	498.48%	0
10726	Somerset Cas Ins Co	PA	41,514	24,213	2,066	9.33%	723	65.71%	0
27677	State Workers Ins Fund	PA	1,490,719	-178,008	29,162	-14.08%	186,693	73.18%	0

Business of Property and Casualty Companies for the State of Pennsylvania - 2016 ($000)
Domestic Companies

Company Code	Company Name	State of Domicile	Total Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Business in Pennsylvania: Direct Premiums Written	Business in Pennsylvania: Loss Ratio	Business in Pennsylvania: Dividends Paid
27685	Stone Valley Mut Fire Ins Co	PA	805	765	6	0.75%	91	13.57%	0
10340	Stonington Ins Co	PA	15,264	14,210	-20,809	-59.42%	612	-95.14%	0
12593	Synergy Comp Ins Co	PA	35,186	13,669	3,517	34.65%	11,903	29.55%	0
17990	Tri Century Ins Co	PA	50,625	10,074	-113	-1.11%	47,258	92.53%	0
17825	Tuscarora Wayne Ins Co	PA	106,272	65,731	8,214	14.28%	30,659	26.23%	0
13064	United Natl Ins Co	PA	426,777	178,164	5,016	2.90%	-1,169	-149.00%	0
25895	United States Liab Ins Co	PA	1,015,344	647,262	88,041	15.74%	30,820	24.96%	0
11018	Upmc Hlth Benefits Inc	PA	170,490	56,391	11,045	24.36%	104,987	64.66%	0
14485	UPMC Work Alliance Inc	PA	5,004	1,929	513	36.24%	2,856	99.33%	0
20508	Valley Forge Ins Co	PA	70,259	70,184	-5,451	-7.21%	13,762	20.75%	110
17868	Wall Rose Mut Ins Co	PA	939	440	71	19.09%	1,409	57.64%	0
17892	West Branch Mut Ins Co	PA	1,143	843	63	8.03%	421	27.30%	0
10030	Westchester Fire Ins Co	PA	1,764,444	702,847	-28,529	-3.90%	21,262	200.27%	0
11981	Westguard Ins Co	PA	954,999	509,189	78,291	18.17%	1,113	130.86%	0
26166	Windsor Mount Joy Mut Ins Co	PA	80,143	49,345	4,023	8.88%	6,441	25.18%	0
	171 Companies in the Report		**$ 125,346,926**	**$ 42,072,242**	**460,683**	**1.11%**	**$ 5,632,471**	**60.56%**	**$ 11,542**

*****END OF REPORT*****

Business of Fraternal Societies for the State of Pennsylvania - 2016 ($000)

Domestic Companies

Company Code	Company Name	Domicile	Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Net Premiums Written	Business in Pennsylvania: Life and Annuity Premiums	Business in Pennsylvania: A & H Premiums	Business in Pennsylvania: Deposit-Type Funds
56766	Artisans Order of Mut Protection	PA	15,511	4,660	-184	-3.80%	355	338	0	0
56634	Croatian Fraternal Union Of Amer	PA	474,311	40,874	4,232	11.55%	37,283	9,981	17	14
56642	First Windish Frat Benefit Society	PA	6,571	5,066	184	3.78%	26	26	0	0
56685	GBU Financial Life	PA	2,192,369	154,075	24,388	18.81%	356,476	190,826	0	4,026
56693	GCU	PA	1,549,961	108,532	17,792	19.61%	263,691	121,021	490	0
56677	Grand Lodge of PA Order Sons of Ital	PA	3,846	343	-35	-9.23%	49	49	0	0
56707	ISDA fraternal Assoc	PA	99,355	7,548	121	1.63%	24,396	18,360	0	0
56715	Ladies Pa Slovak Catholic Union	PA	16,060	3,902	-14	-0.35%	231	202	0	0
56758	Loyal Christian Benefit Assn	PA	185,373	3,541	-1,606	-31.20%	19,610	12,346	79	245
56774	National Council Junior Order United	PA	1,759	437	-226	-34.09%	1	0	0	0
56782	National Slovak Society Of The Usa	PA	1,025,532	43,563	7,405	20.48%	164,953	104,059	0	0
56812	Polish Beneficial Assn	PA	16,691	961	-23	-2.39%	1,187	1,194	0	0
56820	Polish Falcons Of Amer	PA	67,453	1,369	147	11.99%	5,734	3,874	126	0
56839	Polish Natl Union Of Amer	PA	26,723	903	-90	-9.10%	427	358	0	0
56847	Polish Union Of Us Of N Amer	PA	7,283	62	-88	-58.85%	95	90	0	0
56863	Providence Assn Ukranian Catholics	PA	40,328	2,224	7	0.32%	3,564	2,250	0	0
56871	Russian Brotherhood Org USA	PA	14,175	3,247	114	3.64%	421	194	0	0
56936	Serb Natl Federation	PA	42,182	2,948	399	15.64%	941	434	0	0
57673	Slovene Natl Benefit Society	PA	208,817	6,188	397	6.85%	11,267	6,956	13	17
57010	William Penn Assn	PA	411,863	27,499	1,552	5.98%	44,812	11,140	1	358
	20 Companies in the Report		**$ 6,406,162**	**$ 417,941**	**$ 54,472**	**14.99%**	**$ 935,520**	**$ 483,699**	**$ 727**	**$ 4,660**

*****END OF REPORT*****

Business of Health Entities for the State of Pennsylvania - 2016 ($000)

Domestic Companies

Company Code	Company Name	Domicile	Admitted Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Countrywide Direct Premiums Written	Total Underwriting Deductions	Pennsylvania Direct Premiums Written
13735	Aetna Better Hlth Inc	PA	574,821	141,328	29,967	26.91%	1,024,534	787,557	1,024,534
15827	Aetna Hlth Assur PA Inc	PA	26,874	9,934	4,938	98.82%	73,218	63,950	73,218
95109	Aetna Hlth Inc PA Corp	PA	1,380,004	458,206	-214,082	-31.84%	4,525,823	3,866,304	1,712,247
72052	Aetna Hlth Ins Co	PA	43,107	34,762	2,483	7.69%	30,962	36,935	5,837
95044	Amerihealth Hmo Inc	PA	162,045	18,567	-740	-3.83%	445,834	15,053	14,909
12358	Avalon Ins Co	PA	38,276	15,508	-2,896	-15.73%	63,790	78,317	62,605
11524	Bravo Hlth PA Inc	PA	246,695	143,413	-5,708	-3.83%	721,851	731,835	721,851
14411	Capital Advantage Assur Co	PA	529,119	231,578	45,799	24.65%	1,218,641	1,290,898	1,218,641
41203	Capital Advantage Ins Co	PA	464,230	348,963	56,281	19.23%	219,215	214,607	219,215
54720	Capital Blue Cross	PA	1,058,552	703,358	-61,349	-8.02%	297,508	295,417	297,508
13630	CBHNP Serv Inc	PA	2,784	2,772	-3	-0.11%	0	12	0
47041	Cigna Dental Hlth of PA Inc	PA	1,523	1,304	-40	-2.97%	5,337	3,044	5,337
47024	Community Care Behavioral Hlth Org	PA	308,180	185,477	28,592	18.22%	874,188	857,050	874,188
54798	Delta Dental of PA	PA	182,804	140,326	25,643	22.36%	201,683	188,440	169,614
28231	Fidelio Ins Co	PA	7,462	6,131	813	15.30%	11,707	11,733	5,926
60147	First Priority Life Ins Co Inc	PA	148,530	35,622	-10,200	-22.26%	492,766	4,851	492,766
96938	Gateway Hlth Plan Inc	PA	754,718	299,567	63,386	26.84%	2,381,541	2,324,472	2,381,541
95923	Geisinger Hlth Plan	PA	545,325	216,549	21,093	10.79%	2,132,903	2,098,764	2,084,252
10244	Geisinger Ind Ins Co	PA	58,321	19,634	5,077	34.88%	138,737	147,984	138,737
12743	Geisinger Quality Options Inc	PA	83,696	31,931	1,444	4.74%	269,661	274,033	259,934
95066	Health Partners Plans Inc	PA	620,656	126,800	29,909	30.87%	2,074,312	1,891,852	2,074,312
11102	HealthAssurance PA Inc	PA	323,306	180,722	18,313	11.28%	1,032,647	958,164	1,032,647
15508	Highmark Benefits Grp Inc	PA	7,229	1,317	-115	-8.01%	42,899	0	42,899
15507	Highmark Coverage Advantage Inc	PA	4,236	1,368	-71	-4.93%	13,235	0	13,235
54771	Highmark Inc	PA	7,526,597	3,886,331	25,758	0.67%	3,482,516	8,574,210	3,482,516
10131	Highmark Select Resources Inc	PA	20,546	4,433	359	8.82%	70,811	0	70,811
15460	Highmark Senior Hlth Co	PA	409,412	6,701	194	2.98%	2,362,517	0	2,362,517
71768	HM Hlth Ins Co	PA	187,495	29,714	-1,780	-5.65%	672,016	23	666,509
96601	Hmo Of NE PA	PA	22,352	10,099	-9,340	-48.05%	41,433	-1,204	41,433
14462	Humana Medical Plan of PA Inc	PA	28,644	21,471	-1,090	-4.83%	56,091	57,176	56,091
54704	Independence Hospital Ind Plan Inc	PA	284,953	68,678	12,688	22.66%	389,991	387,295	389,991
53252	Inter Cnty Hlth Plan Inc	PA	1,831	133	-2,426	-94.78%	5,147	0	5,147
54763	Inter Cty Hospitalization Plan Inc	PA	6,534	2,253	-6	-0.26%	14,549	1	14,549
95199	Keystone Hlth Plan Central Inc	PA	146,130	45,096	-10,707	-19.19%	308,662	333,989	308,662
95056	Keystone Hlth Plan E Inc	PA	1,221,450	397,514	-68,302	-14.66%	3,081,125	3,004,494	3,081,125
95048	Keystone Hlth Plan W Inc	PA	295,917	14,444	-1,046	-6.75%	1,540,835	-1,295	1,540,835

Business of Health Entities for the State of Pennsylvania - 2016 ($000)

Domestic Companies

Company Code	Company Name	Domicile	Admitted Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Countrywide Direct Premiums Written	Total Underwriting Deductions	Pennsylvania Direct Premiums Written
47019	Magellan Behavioral Hlth of PA Inc	PA	107,908	50,584	5,710	12.72%	461,296	448,283	461,296
15924	Magellan Complete Care of PA Inc	PA	1,602	1,597	1,597	N/A	0	4	0
63762	Medco Containment Life Ins Co	PA	1,688,977	462,545	59,032	14.63%	611,738	536,307	48,108
16041	Pennsylvania Hlth & Wellness Inc	PA	1,500	1,500	1,500	N/A	0	0	0
67660	Pennsylvania Life Ins Co	PA	53,981	30,537	2,477	8.83%	42,774	-2,748	1,029
14458	Provider Partners Hlth Plan of PA In	PA	1,774	1,258	-86	-6.38%	0	1,066	0
93688	QCC Ins Co	PA	1,157,627	401,048	-7,460	-1.83%	2,169,137	2,264,015	2,169,137
12812	Region 6 Rx Corp	PA	1,764	1,763	2	0.09%	0	0	0
89070	United Concordia Companies Inc	PA	355,522	306,833	-673	-0.22%	15,170	117,691	0
47089	United Concordia Dental Plan PA Inc	PA	2,721	1,675	-19	-1.10%	10,240	10,357	10,240
62294	United Concordia Life & Hlth Ins Co	PA	309,294	215,408	-26,984	-11.13%	493,784	620,330	408,284
95220	UnitedHealthcare of PA Inc	PA	525,754	173,036	30,075	21.04%	1,376,914	1,295,291	1,376,914
11995	UPMC For You Inc	PA	750,631	351,435	103,858	41.95%	2,267,104	2,281,518	2,267,104
15451	UPMC Hlth Coverage Inc	PA	15,650	10,854	1,053	10.74%	26,885	26,093	26,885
11994	UPMC Hlth Ntwrk Inc	PA	38,106	19,321	-6,316	-24.64%	82,228	77,721	82,228
15345	UPMC Hlth Options Inc	PA	358,236	191,259	23,583	14.06%	1,554,465	1,622,931	1,554,465
95216	UPMC Hlth Plan Inc	PA	454,006	213,093	45,222	26.94%	1,491,167	1,447,250	1,490,863
47025	Value Behavioral Hlth of PA Inc	PA	42,206	19,692	617	3.23%	82,211	71,059	82,211
15793	Vibra Hlth Plan Inc	PA	4,374	3,173	1,033	48.26%	0	8,733	0
13750	Vision Benefits of Amer II Inc	PA	7,142	6,981	141	2.06%	1,946	1,969	0
53953	Vision Benefits of Amer Inc	PA	48,984	41,809	246	0.59%	43,473	42,910	33,345
96660	Vista Hlth Plan Inc	PA	1,158,014	278,482	50,608	22.21%	4,574,279	4,541,093	4,574,279
	58 Companies in the Report		**$ 24,810,128**	**$ 10,625,889**	**$ 268,051**	**2.59%**	**$ 45,623,497**	**$ 43,907,833**	**$ 41,532,527**

*****END OF REPORT*****

Business of Life Insurance Companies for the State of Pennsylvania - 2016 ($000)

Domestic Companies

Company Code	Company Name	Domicile	Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Net Premiums Written	Business in Pennsylvania: Life and Annuity Premiums	Business in Pennsylvania: A & H Premiums	Business in Pennsylvania: Deposit Type Funds	Business in Pennsylvania: Other Consideration
62065	Colonial Penn Life Ins Co	PA	854,721	95,825	16,565	20.90%	345,904	20,784	39,002	0	0
73539	Continental Life Ins Co	PA	25,626	2,572	517	25.16%	4,636	4,422	36	0	0
70769	Erie Family Life Ins Co	PA	2,247,013	310,727	-54	-0.02%	159,742	87,408	103	224	0
64327	Harleysville Life Ins Co	PA	411,848	44,243	3,502	8.60%	18,127	11,666	16	0	0
93440	HM Life Ins Co	PA	643,308	360,739	12,148	3.48%	674,534	35	181,227	0	0
65498	Life Ins Co Of N Amer	PA	8,604,445	1,477,757	-17,584	-1.18%	3,693,083	99,002	108,723	0	0
60232	Lombard Intl Life Assur Co	PA	5,912,320	26,389	4,652	21.40%	555,933	50,942	0	0	0
76694	London Life Reins Co	PA	289,306	58,539	1,125	1.96%	1,525	0	0	0	0
69515	Medamerica Ins Co	PA	939,156	31,709	-2,653	-7.72%	63,907	0	3,405	0	0
67644	Penn Mut Life Ins Co	PA	19,105,797	1,740,616	-47,076	-2.63%	1,272,342	86,048	603	1,861	66,349
76325	Senior Hlth Ins Co of PA	PA	2,744,535	28,023	-27,734	-49.74%	-1,153,709	0	7,698	0	0
69353	Teachers Protective Mut Life Ins Co	PA	7,396	4,216	304	7.78%	4,360	152	4,467	0	0
42129	United Security Assur Co Of PA	PA	20,591	11,233	8,003	247.82%	12,073	106	4,961	0	0
13 Companies in the Report			**$ 41,806,063**	**$ 4,192,586**	**$ (48,284)**	**-1.14%**	**$ 5,652,458**	**$ 360,563**	**$ 350,241**	**$ 2,086**	**$ 66,349**

***** END OF REPORT *****

Business of Title Insurance Companies for the State of Pennsylvania - 2016 ($000)

Domestic Companies

NAIC CODE	Company Name	Domicile	Total Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Business in Pennsylvania: Direct Premiums Written
51209	Conestoga Title Ins Co	PA	19,885	13,680	580	4.43%	4,830
	1 Company in the Report		**$ 19,885**	**$ 13,680**	**$ 580**	**4.43%**	**$ 4,830**

*****END OF REPORT*****

Business of Property and Casualty Companies for the State of Pennsylvania - 2016 ($000)

Foreign Companies

Company Code	Company Name	Domicile	Total Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Business in Pennsylvania: Direct Premiums Written	Business in Pennsylvania: Loss Ratio	Business in Pennsylvania: Dividends Paid
25232	21st Century Advantage Ins Co	MN	29,471	29,324	366	1.26%	0	N/A	0
44245	21st Century Assur Co	DE	70,288	69,754	576	0.83%	0	N/A	0
36404	21st Century Cas Co	CA	12,438	12,376	355	2.95%	0	N/A	0
12963	21st Century Ins Co	CA	944,965	934,868	32,273	3.58%	0	N/A	0
32220	21st Century N Amer Ins Co	NY	584,934	563,595	7,097	1.28%	0	N/A	0
36587	21st Century Natl Ins Co	NY	24,572	24,340	213	0.88%	0	N/A	0
22896	Aca Fin Guar Corp	MD	309,358	42,107	941	2.29%	0	148.96%	0
31325	Acadia Ins Co	NH	159,980	52,323	377	0.73%	5,200	53.06%	0
10349	Acceptance Cas Ins Co	NE	112,450	55,672	5,378	10.69%	0	N/A	0
20010	Acceptance Ind Ins Co	NE	297,367	139,833	16,064	12.98%	343	-14.69%	0
11711	Access Ins Co	TX	181,262	33,317	1,772	5.62%	39,932	38.91%	0
12304	Accident Fund Gen Ins Co	MI	272,125	69,876	4,674	7.17%	280	104.25%	0
10166	Accident Fund Ins Co of Amer	MI	3,114,133	897,371	83,543	10.27%	1,048	177.40%	0
12305	Accident Fund Natl Ins Co	MI	283,481	80,837	10,344	14.67%	11,614	70.69%	0
26379	Accredited Surety & Cas Co Inc	FL	46,002	23,071	1,432	6.62%	150	-0.52%	0
19984	ACIG Ins Co	IL	460,353	133,741	19,585	17.16%	250	68.14%	0
22950	Acstar Ins Co	IL	58,543	27,121	777	2.95%	30	-325.11%	0
14184	Acuity A Mut Ins Co	WI	3,621,328	1,606,644	176,743	12.36%	39,321	56.64%	0
33987	ADM Ins Co	AZ	638,061	23,874	674	2.90%	10,522	83.82%	0
44318	Admiral Ind Co	DE	57,708	41,673	910	2.23%	1,002	46.23%	0
40517	Advantage Workers Comp Ins Co	IN	491,478	210,607	157,778	298.66%	114	392.83%	0
36153	Aetna Ins Co of CT	CT	16,104	15,646	344	2.25%	0	N/A	0
10014	Affiliated Fm Ins Co	RI	2,992,883	1,618,652	139,062	9.40%	15,532	38.83%	10
22837	AGCS Marine Ins Co	IL	326,584	188,177	41,856	28.61%	17,784	47.88%	0
35173	Agency Ins Co Of MD Inc	MD	145,302	40,142	3,330	9.05%	26,982	54.33%	0
10389	Agent Alliance Ins Co	AL	58,373	49,966	1,155	2.37%	9	11.45%	0
42757	Agri Gen Ins Co	IA	120,544	111,478	11,568	11.58%	301	255.04%	0
40258	AIG Assur Co	IL	34,446	33,131	587	1.80%	2,408	32.74%	0
13694	AIG Structured Mortgage Ins Co	NC	8,373	8,219	-1,803	-17.99%	0	N/A	0
34886	AIOI Nissay Dowa Ins Co Of Amer	NY	133,161	62,128	1,625	2.69%	0	N/A	0
19399	AIU Ins Co	NY	72,145	65,896	-1,834	-2.71%	-1	88955.24%	0
10957	Alamance Ins Co	IL	475,029	371,596	-2,203	-0.59%	0	N/A	0
24899	Alea North America Ins Co	NY	101,203	81,667	1,959	2.46%	0	N/A	0
19135	Alfa Mut Ins Co	AL	1,251,217	451,817	-46,084	-9.26%	0	N/A	0
13285	Allegheny Cas Co	NJ	34,944	22,844	242	1.07%	2,278	-0.35%	0
15334	Alliance Natl Ins Co	NY	46,797	9,220	2,506	37.32%	1,798	-31.59%	0
35300	Allianz Global Risks US Ins Co	IL	8,002,547	1,931,848	69,685	3.74%	20,736	8.93%	0
10127	Allied Ins Co of Amer	OH	50,114	14,174	143	1.02%	1,322	36.43%	0
42579	Allied Prop & Cas Ins Co	IA	390,671	58,984	81	0.14%	5,499	48.69%	0
22730	Allied World Ins Co	NH	1,713,439	1,030,671	-51,663	-4.77%	6,847	32.86%	0

Business of Property and Casualty Companies for the State of Pennsylvania - 2016 ($000)

Foreign Companies

Company Code	Company Name	Domicile	Total Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Business in Pennsylvania: Direct Premiums Written	Business in Pennsylvania: Loss Ratio	Business in Pennsylvania: Dividends Paid
10690	Allied World Natl Assur Co	NH	306,194	155,474	21,254	15.84%	25,363	35.76%	0
16624	Allied World Specialty Ins Co	DE	795,181	413,105	7,415	1.83%	11,096	19.65%	0
10212	Allmerica Fin Alliance Ins Co	NH	20,254	20,225	405	2.04%	313	46.01%	0
41840	Allmerica Fin Benefit Ins Co	MI	40,537	40,504	3,230	8.67%	4,726	110.56%	0
29688	Allstate Fire & Cas Ins Co	IL	261,959	258,705	47,536	22.51%	633,465	62.57%	0
19240	Allstate Ind Co	IL	121,678	110,800	-8,806	-7.36%	77,532	41.11%	0
19232	Allstate Ins Co	IL	45,624,231	15,559,948	241,675	1.58%	309,084	53.49%	0
36455	Allstate Northbrook Ind Co	IL	58,155	57,811	15,616	37.01%	0	N/A	0
17230	Allstate Prop & Cas Ins Co	IL	250,647	236,476	7,626	3.33%	200,711	46.19%	0
37907	Allstate Vehicle & Prop Ins Co	IL	59,380	54,604	5,733	11.73%	108,368	40.66%	0
38156	Alpha Prop & Cas Ins Co	WI	29,900	13,422	-22	-0.16%	0	N/A	0
21296	Alterra Amer Ins Co	DE	421,791	192,978	35,779	22.76%	1,704	-69.01%	0
13293	Amalgamated Cas Ins Co	DC	56,744	42,821	776	1.84%	0	N/A	0
18708	Ambac Assur Corp	WI	5,450,296	976,477	351,682	56.29%	1,008	-13.67%	0
19100	Amco Ins Co	IA	951,707	201,328	-4,929	-2.39%	34,386	61.57%	8
12548	American Agri Business Ins Co	TX	675,832	30,226	754	2.56%	497	55.27%	0
10103	American Agricultural Ins Co	IN	1,249,234	575,916	34,760	6.42%	0	N/A	0
19720	American Alt Ins Corp	DE	535,315	198,421	-1,038	-0.52%	67,607	47.75%	0
21849	American Automobile Ins Co	MO	134,487	75,902	-98,701	-56.53%	6,863	168.00%	1
10111	American Bankers Ins Co Of FL	FL	1,986,257	528,529	45,280	9.37%	56,588	39.90%	0
11240	American Builders Ins Co	DE	132,524	40,701	3,207	8.55%	1,211	46.63%	0
40789	American Business & Mercantile Ins M	DE	64,647	30,627	680	2.27%	0	N/A	0
19941	American Commerce Ins Co	OH	336,139	108,261	3,415	3.26%	816	74.10%	0
45934	American Compensation Ins Co	MN	71,475	53,566	149	0.28%	2,996	64.39%	0
10216	American Contractors Ind Co	CA	302,094	117,099	4,051	3.58%	615	-13.63%	0
38237	American Country Ins Co	IL	86,963	25,061	-2,991	-10.66%	1,560	83.03%	0
19690	American Economy Ins Co	IN	69,540	67,374	760	1.14%	881	29.88%	0
10819	American Equity Specialty Ins Co	CT	77,641	28,474	-342	-1.19%	0	N/A	0
23337	American European Ins Co	NH	133,601	62,189	999	1.63%	1,785	66.21%	0
23450	American Family Home Ins Co	FL	404,652	186,620	2,718	1.48%	3,878	50.98%	0
24066	American Fire & Cas Co	NH	42,353	40,075	550	1.39%	19,153	35.00%	0
10864	American Freedom Ins Co	IL	56,660	20,609	4,161	25.30%	883	65.38%	0
26247	American Guar & Liab Ins	NY	253,583	178,784	-1,507	-0.84%	47,203	46.64%	99
43494	American Hallmark Ins Co Of TX	TX	417,721	139,182	-54	-0.04%	2,160	55.72%	0
39152	American Hlthcare Ind Co	OK	21,559	21,347	62	0.29%	0	N/A	0
19380	American Home Assur Co	NY	29,684,870	6,447,592	-193,208	-2.91%	16,903	85.99%	0
21857	American Ins Co	OH	141,763	63,961	-158,287	-71.22%	5,422	301.18%	0
40088	American Inter Fidelity Exch	IN	82,770	23,831	617	2.66%	2,222	48.40%	0
31895	American Interstate Ins Co	NE	1,225,520	394,016	22,651	6.10%	39,482	16.23%	0
16810	American Mercury Ins Co	OK	362,693	161,713	-1,248	-0.77%	0	76.70%	0

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26140	American Millennium Ins Co	NJ	30,856	8,275	237	2.95%	1,034	185.08%	0
15911	American Mining Ins Co	IA	36,935	26,086	986	3.93%	7,184	32.55%	-155
23469	American Modern Home Ins Co	OH	1,115,147	406,895	-29,177	-6.69%	15,389	35.83%	0
42722	American Modern Prop & Cas Ins Co	OH	22,260	16,865	99	0.59%	0	N/A	0
38652	American Modern Select Ins Co	OH	325,273	57,482	4,751	9.01%	21,881	37.04%	0
39942	American Natl Gen Ins Co	MO	103,160	67,265	2,258	3.47%	3,558	43.46%	0
28401	American Natl Prop & Cas Co	MO	1,320,142	626,985	-8,869	-1.39%	19,850	65.95%	0
12190	American Pet Ins Co	NY	55,169	30,451	4,383	16.81%	3,177	63.00%	0
21806	American Prop Ins Co	NJ	21,730	7,480	670	9.84%	0	N/A	0
19615	American Reliable Ins Co	AZ	236,996	91,635	3,310	3.75%	2,890	1.72%	0
19631	American Road Ins Co	MI	658,824	247,916	-3,184	-1.27%	4,920	27.91%	0
42978	American Security Ins Co	DE	1,552,539	555,202	-3,643	-0.65%	37,358	29.77%	0
19992	American Select Ins Co	OH	254,989	114,879	11,989	11.65%	32,516	49.44%	0
42897	American Serv Ins Co Inc	IL	152,777	50,476	-642	-1.26%	460	13.32%	0
41998	American Southern Home Ins Co	FL	171,431	47,479	2,770	6.20%	1,537	69.29%	0
10235	American Southern Ins Co	KS	110,920	41,489	3,181	8.30%	943	26.68%	0
19704	American States Ins Co	IN	139,687	132,393	4,291	3.35%	104,774	57.77%	0
19712	American States Ins Co Of TX	TX	12,268	12,057	215	1.82%	20	-575.05%	0
37214	American States Preferred Ins Co	IN	23,180	22,007	294	1.36%	0	N/A	0
10872	American Strategic Ins Corp	FL	1,079,987	489,359	47,526	10.76%	6,476	32.43%	0
19623	American Summit Ins Co	TX	48,747	30,462	-129	-0.42%	0	N/A	0
31380	American Surety Co	IN	14,606	10,941	686	6.68%	146	0.00%	0
40142	American Zurich Ins Co	IL	315,946	230,735	4,433	1.96%	55,736	59.98%	0
10975	Amerihealth Cas Ins Co	DE	294,827	68,932	9,652	16.28%	3,974	140.44%	0
12504	Ameriprise Ins Co	WI	49,127	47,311	1,089	2.36%	0	N/A	0
19488	Amerisure Ins Co	MI	836,430	245,826	7,141	2.99%	1,485	0.81%	72
23396	Amerisure Mut Ins Co	MI	2,231,781	937,947	62,766	7.17%	2,101	28.56%	21
11050	Amerisure Partners Ins Co	MI	84,794	24,488	604	2.53%	48	18.14%	0
27928	Amex Assur Co	IL	227,782	181,407	-2,916	-1.58%	4,968	26.66%	0
19976	Amica Mut Ins Co	RI	5,120,644	2,583,674	-27,590	-1.06%	48,161	49.96%	5,175
15954	AmTrust Ins Co of KS Inc	KS	151,517	32,563	7,871	31.88%	14,990	57.26%	0
10984	Ansur Amer Ins	MI	114,121	43,213	4,019	10.25%	0	N/A	0
34738	Arag Ins Co	IA	76,086	57,128	3,833	7.19%	638	37.20%	0
41360	Arbella Protection Ins Co	MA	325,193	97,863	7,422	8.21%	0	N/A	0
30830	Arch Ind Ins Co	MO	81,054	29,116	3,068	11.78%	0	N/A	0
11150	Arch Ins Co	MO	3,729,307	888,602	62,063	7.51%	86,205	55.76%	0
29114	ARCH Mortgage Assur Co	WI	16,005	15,807	1,930	13.91%	1	0.00%	0
18732	Arch Mortgage Guar Co	WI	51,292	49,577	0	0.00%	5	0.00%	0
40266	ARCH Mortgage Ins Co	WI	547,479	155,507	21,022	15.63%	4,758	11.55%	0
10348	Arch Reins Co	DE	2,040,380	1,284,108	82,675	6.88%	0	N/A	0

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19860	Argonaut Great Central Ins Co	IL	37,807	25,700	690	2.76%	4,437	26.78%	0
19801	Argonaut Ins Co	IL	1,675,031	799,671	383,607	92.20%	8,917	21.78%	-5
19828	Argonaut Midwest Ins Co	IL	21,689	17,505	845	5.07%	471	28.17%	0
37680	ARI Cas Co	NJ	8,104	8,104	317	4.07%	0	N/A	0
41459	Armed Forces Ins Exch	KS	139,924	66,632	-9,480	-12.46%	1,106	21.89%	0
24678	Arrowood Ind Co	DE	1,322,412	219,295	-11,540	-5.00%	5	-17852.53%	0
40398	Ashmere Ins Co	FL	9,352	9,151	-3,276	-26.36%	0	N/A	0
43460	Aspen Amer Ins Co	TX	881,081	454,491	185,943	69.24%	6,824	34.20%	0
21865	Associated Ind Corp	CA	111,862	88,582	1,483	1.70%	952	42.49%	0
11558	AssuranceAmerica Ins Co	NE	55,030	13,221	601	4.76%	0	N/A	0
30180	Assured Guar Corp	MD	3,271,971	1,895,577	441,495	30.36%	0	0.86%	0
18287	Assured Guar Municipal Corp	NY	5,333,522	2,321,005	-119,804	-4.91%	12,660	-0.33%	0
17159	Atain Specialty Ins Co	MI	364,165	174,417	8,431	5.08%	-2	-3.02%	0
20931	Atlanta Intl Ins Co	NY	42,238	22,315	2,158	10.70%	0	N/A	0
27154	Atlantic Specialty Ins Co	NY	2,232,655	624,848	2,512	0.40%	20,985	18.58%	0
25422	Atradius Trade Credit Ins Co	MD	112,385	63,242	-3,363	-5.05%	1,889	57.84%	0
13412	Austin Mut Ins Co	MN	57,617	45,885	5,939	14.87%	0	N/A	0
21210	Auto Club Grp Ins Co	MI	359,992	126,371	7,642	6.44%	0	N/A	0
21202	Auto Club Ins Assoc	MI	4,074,568	1,809,396	216,595	13.60%	0	N/A	0
18988	Auto Owners Ins Co	MI	14,313,471	9,690,076	913,124	10.40%	18,841	42.56%	0
12508	Auto Owners Specialty Ins Co	DE	28,304	28,265	25,062	782.69%	0	N/A	0
19062	Automobile Ins Co Of Hartford CT	CT	1,006,619	316,403	-5,980	-1.85%	93,841	59.58%	0
10367	Avemco Ins Co	MD	80,256	52,626	5,400	11.43%	928	9.15%	0
29530	AXA Art Ins Corp	NY	14,821	9,696	-8,046	-45.35%	0	N/A	0
33022	AXA Ins Co	NY	226,001	128,266	8,454	7.06%	8,044	410.38%	0
37273	Axis Ins Co	IL	1,505,392	574,525	9,445	1.67%	36,637	28.02%	0
20370	AXIS Reins Co	NY	3,003,195	896,247	35,389	4.11%	371	-192.14%	0
15610	AXIS Specialty Ins Co	CT	65,234	51,711	-1,038	-1.97%	0	N/A	0
24813	Balboa Ins Co	CA	87,653	77,831	525	0.68%	-5	-24037.09%	0
16039	Baltimore Equitable Society	MD	156,344	93,354	2,477	2.73%	0	-11.69%	0
33162	Bankers Ins Co	FL	149,479	84,170	7,491	9.77%	281	69.98%	0
38245	BCS Ins Co	OH	269,416	155,153	-6,163	-3.82%	14,189	40.73%	0
37540	Beazley Ins Co Inc	CT	300,199	122,072	2,922	2.45%	18,819	25.69%	0
41394	Benchmark Ins Co	KS	275,884	88,183	21,929	33.10%	4,002	30.47%	0
32603	Berkley Ins Co	DE	17,940,465	5,493,044	197,484	3.73%	8,212	42.50%	0
38911	Berkley Natl Ins Co	IA	127,178	50,972	479	0.95%	8,122	35.73%	0
29580	Berkley Regional Ins Co	DE	748,237	706,922	26,999	3.97%	1,687	-13.14%	0
13070	Berkshire Hathaway Assur Corp	NY	2,351,355	1,793,761	344,460	23.77%	0	0.00%	0
10391	Berkshire Hathaway Direct Ins Co	NE	132,895	117,714	5,359	4.77%	154	62.57%	0
20044	Berkshire Hathaway Homestate Ins Co	NE	2,467,209	1,257,473	89,775	7.69%	23,507	61.69%	0

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22276	Berkshire Hathaway Specialty Ins Co	NE	4,086,473	3,337,139	293,028	9.63%	15,709	-61.40%	0
20095	BITCO Gen Ins Corp	IL	851,809	295,571	20,425	7.42%	8,450	26.66%	14
20109	BITCO Natl Ins Co	IL	501,303	145,374	5,321	3.80%	2,923	37.86%	45
12311	Bloomington Compensation Ins Co	MN	18,070	13,920	138	1.00%	657	68.70%	0
40754	Blue Ridge Ind Co	WI	6,962	6,776	345	5.37%	0	N/A	0
22250	BlueShore Ins Co	CO	73,708	17,171	1,178	7.37%	0	N/A	0
30279	Boston Ind Co Inc	SD	7,394	5,132	106	2.11%	104	54.88%	0
13501	Brethren Mut Ins Co	MD	256,287	127,287	5,925	4.88%	37,173	46.72%	0
12372	BrickStreet Mut Ins Co	WV	2,182,552	756,084	50,273	7.12%	9,685	121.90%	0
19658	Bristol W Ins Co	OH	130,272	46,546	-191	-0.41%	24,539	62.04%	0
13528	Brotherhood Mut Ins Co	IN	600,709	244,715	15,649	6.83%	25,037	44.74%	22
14380	Build Amer Mut Assur Co	NY	496,686	431,482	-5,789	-1.32%	2,091	0.00%	0
20117	California Cas Ind Exch	CA	582,840	273,028	-11,303	-3.98%	14,118	61.85%	0
38865	California Ins Co	CA	851,052	528,665	59,826	12.76%	0	N/A	0
36340	Camico Mut Ins Co	CA	90,925	40,182	-116	-0.29%	833	22.18%	0
12260	Campmed Cas & Ind Co Inc	NH	20,861	20,841	375	1.83%	3,062	56.63%	0
10464	Canal Ins Co	SC	818,979	439,701	11,657	2.72%	4,319	114.84%	0
10472	Capitol Ind Corp	WI	520,006	234,240	8,705	3.86%	2,924	41.66%	0
19348	Capson Physicians Ins Co	TX	25,598	5,166	-2,217	-30.03%	0	N/A	0
10510	Carolina Cas Ins Co	IA	171,347	101,297	2,186	2.21%	17,713	28.89%	0
24503	Catlin Ind Co	DE	133,339	68,612	5,019	7.89%	8,754	41.84%	0
19518	Catlin Ins Co	TX	230,503	56,663	4,186	7.98%	2,671	15.51%	0
20176	Celina Mut Ins Co	OH	73,176	33,492	3,564	11.91%	0	N/A	0
10891	CEM Ins Co	IL	35,140	11,108	661	6.33%	0	N/A	0
11499	Censtat Cas Co	NE	24,518	17,501	445	2.61%	0	N/A	0
20230	Central Mut Ins Co	OH	1,514,508	743,048	37,245	5.28%	84	6.53%	0
34274	Central States Ind Co Of Omaha	NE	447,854	378,010	23,060	6.50%	12,120	70.15%	0
34649	Centre Ins Co	DE	58,416	20,490	-29,451	-58.97%	0	N/A	0
26905	Century Natl Ins Co	CA	513,706	248,029	-119,514	-32.52%	86	32.08%	0
11445	CGB Ins Co	IN	373,745	151,768	6,455	4.44%	58	88.56%	0
25615	Charter Oak Fire Ins Co	CT	918,009	242,890	-12,764	-4.99%	46,734	42.10%	94
10642	Cherokee Ins Co	MI	498,494	180,736	27,960	18.30%	2,243	170.59%	0
22810	Chicago Ins Co	IL	80,880	65,603	4,419	7.22%	0	1691.56%	0
12777	Chubb Ind Ins Co	NY	378,127	163,668	12,905	8.56%	29,223	55.46%	0
10052	Chubb Natl Ins Co	IN	343,509	162,929	10,576	6.94%	49,118	47.31%	0
10669	Church Ins Co	NY	24,197	15,975	406	2.61%	0	N/A	0
18767	Church Mut Ins Co	WI	1,625,579	663,763	78,692	13.45%	22,005	36.86%	240
22004	CIM Ins Corp	MI	17,745	17,302	-112	-0.64%	0	N/A	0
28665	Cincinnati Cas Co	OH	408,281	359,899	23,396	6.95%	29,635	48.63%	0
16721	Cincinnati Equitable Ins Co	OH	3,146	3,070	-268	-8.03%	0	N/A	0

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10677	Cincinnati Ins Co	OH	12,092,697	4,685,962	273,530	6.20%	172,791	54.67%	2,011
31534	Citizens Ins Co Of Amer	MI	1,596,175	705,517	45,155	6.84%	7,922	66.77%	0
37028	Citizens United Recip Exch	NJ	80,687	17,969	-774	-4.13%	2,285	69.37%	0
10315	Civic Prop & Cas Co	CA	276,858	117,320	-270	-0.23%	3,682	56.93%	0
20532	Clarendon Natl Ins Co	IL	704,025	166,447	-43,313	-20.65%	0	N/A	0
28860	Clear Blue Ins Co	IL	29,991	27,726	9,714	53.93%	1	-8.06%	0
10019	Clearwater Select Ins Co	CT	1,193,461	473,386	-3,511	-0.74%	0	N/A	0
25089	Coast Natl Ins Co	CA	583,312	427,042	8,446	2.02%	0	803.39%	0
31887	Coface N Amer Ins Co	MA	162,762	46,110	-10,635	-18.74%	4,764	43.27%	0
34347	Colonial Amer Cas & Surety Co	MD	25,220	22,846	531	2.38%	32	20475.94%	0
36927	Colony Specialty Ins Co	OH	62,206	20,870	687	3.40%	9,972	29.21%	0
19410	Commerce & Industry Ins Co	NY	387,284	381,925	-592,058	-60.79%	17,995	50.94%	0
32280	Commercial Cas Ins Co	IN	67,581	62,640	3,630	6.15%	0	N/A	0
10220	Commonwealth Ins Co Of Amer	DE	10,980	10,601	1,285	13.80%	0	N/A	0
21989	Compass Ins Co	NY	12,343	11,337	1,147	11.25%	0	N/A	0
34711	Computer Ins Co	RI	23,439	23,945	-136	-0.57%	0	N/A	0
12177	Compwest Ins Co	CA	273,750	135,015	7,299	5.71%	0	N/A	0
32190	Constitution Ins Co	NY	26,190	21,654	4,463	25.96%	0	N/A	0
20443	Continental Cas Co	IL	43,519,515	10,748,324	25,062	0.23%	244,400	83.53%	0
39551	Continental Heritage Ins Co	FL	17,265	16,332	9,200	128.99%	0	N/A	0
28258	Continental Ind Co	IA	200,385	97,432	12,669	14.95%	17,957	85.86%	0
10804	Continental Western Ins Co	IA	221,428	92,072	2,065	2.29%	9,602	42.60%	0
37206	Contractors Bonding & Ins Co	IL	210,169	117,094	2,833	2.48%	166	1.52%	0
10499	Corepointe Ins Co	MI	90,912	55,903	-925	-1.63%	73	75.19%	0
10783	Cornerstone Natl Ins Co	MO	31,830	10,251	-2,057	-16.71%	0	N/A	0
20982	Country Cas Ins Co	IL	83,782	69,573	719	1.04%	0	N/A	0
20990	Country Mut Ins Co	IL	4,390,611	2,207,718	135,748	6.55%	0	N/A	0
21008	Country Pref Ins Co	IL	248,852	69,704	3,497	5.28%	0	N/A	0
10022	Countryway Ins Co	NY	28,133	24,009	255	1.07%	7,268	43.49%	0
26492	Courtesy Ins Co	FL	789,576	377,840	17,736	4.93%	2,843	70.95%	0
18961	Crestbrook Ins Co	OH	133,096	82,637	-5,449	-6.19%	566	1.63%	0
31348	Crum & Forster Ind Co	DE	52,147	16,551	503	3.13%	3,322	41.17%	0
11681	CSAA AFFINITY INS CO	AZ	227,346	155,629	8,319	5.65%	26,057	32.74%	0
10921	CSAA Fire & Cas Ins Co	IN	115,977	47,632	2,396	5.30%	0	N/A	0
37770	CSAA Gen Ins Co	IN	343,286	151,740	3,307	2.23%	34,154	83.74%	0
10675	CSAA MID-ATLANTIC INS CO	AZ	38,436	24,222	966	4.15%	28,087	60.31%	0
15736	Cube Ins Co	OH	21,390	5,348	-724	-11.92%	0	N/A	0
10448	Cumberland Ins Co Inc	NJ	103,667	54,132	2,889	5.64%	5,272	49.41%	0
13684	Cumberland Mut Fire Ins Co	NJ	278,354	157,601	9,678	6.54%	15,822	62.58%	0
10847	Cumis Ins Society Inc	IA	1,832,590	869,240	68,773	8.59%	26,908	50.76%	0

Business of Property and Casualty Companies for the State of Pennsylvania - 2016 ($000)

Foreign Companies

Company Code	Company Name	Domicile	Total Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Business in Pennsylvania: Direct Premiums Written	Business in Pennsylvania: Loss Ratio	Business in Pennsylvania: Dividends Paid
21164	Dairyland Ins Co	WI	1,272,807	475,431	-6,585	-1.37%	5,209	55.91%	0
34924	Dakota Truck Underwriters	SD	116,104	45,285	1,611	3.69%	0	N/A	0
16705	Dealers Assur Co	OH	106,512	61,217	5,044	8.98%	3,771	43.55%	0
40975	Dentists Ins Co	CA	327,180	178,670	311	0.17%	1,469	51.65%	74
42587	Depositors Ins Co	IA	302,278	37,039	250	0.68%	29,982	88.82%	24
12718	Developers Surety & Ind Co	CA	140,415	98,147	8,139	9.04%	549	28.88%	0
10659	Diamond Ins Co	IL	48,321	8,629	2,073	31.61%	0	N/A	0
42048	Diamond State Ins Co	IN	122,011	63,923	5,647	9.69%	2,458	35.01%	0
42781	Direct Gen Ins Co	IN	384,571	112,980	-11,531	-9.26%	0	N/A	0
23736	Direct Natl Ins Co	AR	14,812	5,482	-1,139	-17.21%	0	N/A	0
36463	Discover Prop & Cas Ins Co	CT	136,371	63,022	-132	-0.21%	-16	82190.92%	0
34495	Doctors Co An Interins Exch	CA	4,132,177	1,925,861	116,957	6.47%	1,704	14.99%	116
33499	Dorinco Reins Co	MI	1,522,889	531,958	17,912	3.48%	779	0.00%	0
22926	Economy Fire & Cas Co	IL	502,015	381,681	6,230	1.66%	0	N/A	0
38067	Economy Preferred Ins Co	IL	44,357	11,049	278	2.58%	14,609	73.20%	0
40649	Economy Premier Assur Co	IL	85,191	49,080	1,718	3.63%	2,322	23.53%	0
21261	Electric Ins Co	MA	1,488,572	534,058	-11,489	-2.11%	14,509	35.58%	0
13688	Elephant Ins Co	VA	202,970	53,930	-2,676	-4.73%	0	N/A	0
25186	Emc Prop & Cas Ins Co	IA	97,528	88,821	6,886	8.40%	0	9.73%	0
21407	Emcasco Ins Co	IA	485,668	144,787	12,345	9.32%	10,735	52.36%	16
14051	Empire Bonding & Ins Co	NY	3,609	2,217	225	11.29%	0	N/A	0
21326	Empire Fire & Marine Ins Co	NE	112,905	38,720	-1,882	-4.63%	11,641	20.90%	0
25402	Employers Assur Co	FL	460,670	179,839	-30,099	-14.34%	3,397	61.05%	0
11512	Employers Compensation Ins Co	CA	1,083,823	358,287	23,195	6.92%	777	207.26%	0
21458	Employers Ins of Wausau	WI	5,614,332	1,585,837	71,448	4.72%	5,546	57.20%	76
21415	Employers Mut Cas Co	IA	3,197,978	1,378,562	102,274	8.01%	36,161	35.86%	1,152
10346	Employers Preferred Ins Co	FL	899,820	136,422	-144,193	-51.38%	5,519	56.00%	0
11252	Encompass Home & Auto Ins Co	IL	20,519	19,744	292	1.50%	120,004	56.49%	0
15130	Encompass Ind Co	IL	29,347	26,211	465	1.81%	10,037	34.74%	0
10358	Encompass Ins Co	IL	9,835	9,510	224	2.41%	0	N/A	0
10071	Encompass Ins Co Of Amer	IL	20,806	20,527	540	2.70%	17,448	43.31%	0
10641	Endurance Amer Ins Co	DE	1,293,279	283,077	20,409	7.77%	17,777	31.41%	0
11551	Endurance Assur Corp	DE	1,786,384	786,809	47,491	6.42%	35	-54.15%	0
16233	Erie Ins Co Of NY	NY	108,976	31,521	1,789	6.02%	38,912	63.17%	0
37915	Essentia Ins Co	MO	85,727	26,450	-3,917	-12.90%	10,415	26.65%	0
25712	Esurance Ins Co	WI	179,014	164,219	1,778	1.09%	5,853	38.69%	0
30210	Esurance Prop & Cas Ins Co	WI	112,578	42,295	469	1.12%	47,280	62.35%	0
20516	Euler Hermes N Amer Ins Co	MD	417,971	148,069	1,968	1.35%	14,160	38.11%	0
10120	Everest Natl Ins Co	DE	1,101,774	133,299	-2,028	-1.50%	17,320	107.30%	0
26921	Everest Reins Co	DE	10,224,829	3,635,121	424,230	13.21%	98,236	84.59%	0

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Foreign Companies

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12750	Evergreen Natl Ind Co	OH	47,552	33,283	2,738	8.96%	5,288	2.68%	0
24961	Everspan Fin Guar Corp	WI	230,082	227,654	4,773	2.14%	0	N/A	0
10318	Exact Prop & Cas Co Inc	CA	276,111	117,044	-254	-0.22%	41	120.33%	0
11045	Excelsior Ins Co	NH	35,717	35,379	498	1.43%	9,792	44.85%	69
10003	Excess Share Ins Corp	OH	52,361	21,295	260	1.24%	149	0.00%	0
35181	Executive Risk Ind Inc	DE	2,901,397	1,250,965	-16,179	-1.28%	5,741	17.26%	0
40029	Explorer Ins Co	CA	356,079	125,061	23,594	23.25%	52	80.15%	0
21482	Factory Mut Ins Co	RI	16,764,262	11,519,356	972,702	9.22%	100,099	15.61%	0
35157	Fair Amer Ins & Reins Co	NY	205,595	187,668	-54,156	-22.39%	2,540	2.76%	0
31925	Falls Lake Natl Ins Co	OH	369,333	56,706	-474	-0.83%	3,443	43.65%	0
13803	Farm Family Cas Ins Co	NY	1,164,380	424,428	47,956	12.74%	922	88.45%	0
21652	Farmers Ins Exch	CA	16,057,240	4,218,840	12,080	0.29%	816	68.05%	0
13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	147,511	71,930	4,261	6.30%	171	31.31%	0
13897	Farmers Mut Hail Ins Co Of IA	IA	703,565	423,829	57,267	15.62%	0	N/A	0
10806	Farmers New Century Ins Co	IL	192,352	71,996	-624	-0.86%	5,021	19.58%	0
41483	Farmington Cas Co	CT	1,017,706	289,495	-1,834	-0.63%	32,594	87.37%	111
13838	Farmland Mut Ins Co	IA	566,653	171,377	784	0.46%	3,793	42.77%	0
10178	FCCI Ins Co	FL	1,920,879	571,988	-9,145	-1.57%	0	N/A	0
20281	Federal Ins Co	IN	27,371,175	11,423,809	-1,854,896	-13.97%	222,337	14.57%	0
13935	Federated Mut Ins Co	MN	5,456,754	3,091,101	228,676	7.99%	55,142	79.39%	0
11118	Federated Rural Electric Ins Exch	KS	522,718	185,472	8,203	4.63%	2,524	109.71%	0
28304	Federated Serv Ins Co	MN	488,845	228,342	17,171	8.13%	3,397	213.78%	0
39306	Fidelity & Deposit Co Of MD	MD	208,974	167,884	-1,813	-1.07%	30,716	12.48%	0
35386	Fidelity & Guar Ins Co	IA	21,929	19,201	-91	-0.47%	0	2749876.92%	0
25879	Fidelity & Guar Ins Underwriters Inc	WI	153,261	89,996	3,791	4.40%	0	N/A	0
21075	Financial Amer Prop & Cas Ins Co	TX	13,294	8,866	-102	-1.13%	44	0.00%	0
35009	Financial Cas & Surety Inc	TX	24,641	16,767	1,711	11.36%	113	0.44%	0
12815	Financial Guar Ins Co	NY	2,485,658	66,400	0	0.00%	0	0.00%	0
39136	Finial Reins Co	CT	1,486,967	975,545	94,245	10.69%	0	N/A	0
21873	Firemans Fund Ins Co	CA	2,811,289	1,670,558	374,237	28.87%	4,653	-754.65%	1
21784	Firemens Ins Co Of Washington DC	DE	93,446	32,691	532	1.65%	15,088	10.59%	0
10336	First Acceptance Ins Co Inc	TX	246,664	58,890	-39,912	-40.40%	9,488	77.34%	0
12825	First Acceptance Ins Co of TN Inc	TN	31,439	6,464	-3,433	-34.69%	0	N/A	0
37710	First Amer Prop & Cas Ins Co	CA	101,435	43,588	2,940	7.23%	342	15.21%	0
29980	First Colonial Ins Co	FL	349,669	152,856	-6,868	-4.30%	2,908	72.78%	0
10351	First Dakota Ind Co	SD	47,617	14,598	1,414	10.73%	0	N/A	0
11177	First Fin Ins Co	IL	551,119	432,586	8,836	2.09%	380	-2767.29%	0
10676	First Guard Ins Co	AZ	27,786	25,496	3,247	14.59%	918	33.21%	0
38326	First Ind Of Amer Ins Co	NJ	9,964	5,814	403	7.45%	135	-34.19%	0
33588	First Liberty Ins Corp	IL	22,263	22,225	-146	-0.65%	109,584	38.17%	0

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11278	First Medical Ins Co RRG	VT	97,165	50,168	-13,321	-20.98%	9,754	88.96%	0
24724	First Natl Ins Co Of Amer	NH	56,761	56,424	1,042	1.88%	743	25.00%	0
10859	First Nonprofit Ins Co	DE	69,444	29,186	6,474	28.50%	6,520	78.73%	0
33383	First Professionals Ins Co	FL	277,909	200,145	37,641	23.16%	0	N/A	0
27626	Firstcomp Ins Co	NE	280,561	122,899	4,148	3.49%	10,493	25.89%	0
40100	Firstline Natl Ins Co	MD	92,392	51,624	4,136	8.71%	19,400	42.43%	0
33278	Florists Ins Co	IL	6,066	5,637	-388	-6.44%	9	27.73%	0
13978	Florists Mut Ins Co	IL	123,695	22,711	-942	-3.98%	4,225	100.49%	0
36781	FMH Ag Risk Ins Co	IA	124,024	112,199	3,234	2.97%	4,629	95.00%	0
11185	Foremost Ins Co Grand Rapids MI	MI	2,269,455	1,131,646	38,432	3.52%	80,541	31.03%	0
11800	Foremost Prop & Cas Ins Co	MI	63,158	18,113	244	1.37%	4,338	41.92%	0
41513	Foremost Signature Ins Co	MI	64,879	20,044	119	0.59%	3,685	46.21%	0
10801	Fortress Ins Co	IL	135,430	62,770	1,760	2.88%	200	2.75%	0
10985	Fortuity Ins Co	MI	42,468	18,013	1,535	9.31%	0	N/A	0
14249	Founders Ins Co	IL	161,046	71,466	2,220	3.21%	0	N/A	0
11600	Frank Winston Crum Ins Co	FL	82,510	19,693	5,928	43.07%	1,726	43.80%	0
13986	Frankenmuth Mut Ins Co	MI	1,259,529	555,960	47,663	9.38%	0	N/A	0
14753	Frederick Mut Ins Co	MD	46,240	19,844	-1,151	-5.48%	7,541	73.71%	0
22209	Freedom Specialty Ins Co	OH	55,912	21,218	8,589	68.00%	4,914	34.11%	0
10074	Frontline Ins Unlimited Co	IL	32,453	26,195	495	1.92%	0	N/A	0
21253	Garrison Prop & Cas Ins Co	TX	1,981,543	751,560	96,225	14.68%	43,382	74.51%	0
28339	Gateway Ins Co	MO	64,289	17,549	-1,259	-6.69%	0	N/A	0
14138	GEICO Advantage Ins Co	NE	1,805,206	977,419	444,662	83.46%	66,368	91.03%	0
41491	Geico Cas Co	MD	2,920,520	924,480	-5,296	-0.57%	266,185	75.33%	0
14139	GEICO Choice Ins Co	NE	826,904	361,566	65,861	22.27%	37,157	81.04%	0
35882	Geico Gen Ins Co	MD	154,075	153,872	12,495	8.84%	130,958	57.88%	0
22055	Geico Ind Co	MD	8,166,876	4,598,208	522,276	12.81%	43,057	46.92%	0
37923	GEICO Marine Ins Co	MD	119,433	47,953	-529	-1.09%	1,473	39.91%	0
14137	GEICO Secure Ins Co	NE	489,520	269,051	-13	0.00%	21,827	74.79%	0
24414	General Cas Co Of WI	WI	873,513	280,671	-37,207	-11.70%	8,720	62.06%	0
18821	General Cas Ins Co	WI	8,732	7,418	-10,666	-58.98%	915	70.19%	0
22039	General Reins Corp	DE	14,780,097	10,660,518	-389,996	-3.53%	874	-100.40%	0
39322	General Security Natl Ins Co	NY	346,086	138,425	13,895	11.16%	477	33.60%	0
11967	General Star Natl Ins Co	DE	234,102	178,117	11,698	7.03%	865	29.02%	0
11231	Generali Us Branch	NY	57,999	24,748	-2,720	-9.90%	3,857	27.35%	0
38962	Genesis Ins Co	DE	184,241	125,426	6,039	5.06%	699	-11.35%	0
37095	Genworth Financial Assur Corp	NC	7,965	7,958	738	10.22%	0	N/A	0
38458	Genworth Mortgage Ins Corp	NC	2,944,690	1,187,023	113,906	10.61%	31,345	26.89%	0
16675	Genworth Mortgage Ins Corp Of NC	NC	344,241	161,482	12,680	8.52%	0	N/A	0
10799	Geovera Ins Co	CA	90,839	25,052	-1,945	-7.21%	0	N/A	0

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11948	Global Hawk Ins Co RRG	VT	52,313	3,675	-4,095	-52.70%	0	N/A	0
11092	Global Liberty Ins Co of NY	NY	65,926	20,857	374	1.83%	0	N/A	0
21032	Global Reins Corp Of Amer	NY	267,628	83,966	-12,226	-12.71%	0	N/A	0
22063	Government Employees Ins Co	MD	27,197,917	15,702,566	1,772,106	12.72%	43,902	65.57%	0
10322	Grange Ind Ins Co	OH	107,947	55,647	5,271	10.46%	2,776	47.18%	0
14060	Grange Mut Cas Co	OH	2,311,663	1,106,822	38,737	3.63%	14,850	54.34%	0
26310	Granite Re Inc	OK	46,596	22,531	2,492	12.44%	12	-2.83%	0
23809	Granite State Ins Co	IL	34,707	32,031	626	1.99%	44,760	42.38%	0
25984	Graphic Arts Mut Ins Co	NY	148,463	58,017	2,811	5.09%	11,965	41.54%	844
36307	Gray Ins Co	LA	283,686	112,763	7,661	7.29%	67	523.52%	0
26832	Great Amer Alliance Ins Co	OH	30,369	30,363	558	1.87%	11,580	35.96%	0
26344	Great Amer Assur Co	OH	19,752	19,750	246	1.26%	26,517	29.35%	0
16691	Great Amer Ins Co	OH	6,851,231	1,998,867	447,962	28.88%	42,666	15.58%	0
22136	Great Amer Ins Co of NY	NY	48,238	48,178	-90	-0.19%	14,367	43.04%	0
31135	Great Amer Security Ins Co	OH	15,337	15,333	-1,417	-8.46%	0	N/A	0
33723	Great Amer Spirit Ins Co	OH	16,879	16,866	-1,558	-8.46%	2,765	54.14%	0
25224	Great Divide Ins Co	ND	248,764	67,734	-369	-0.54%	16,776	62.99%	0
18694	Great Midwest Ins Co	TX	215,755	104,819	-2,756	-2.56%	13,377	53.25%	0
20303	Great Northern Ins Co	IN	1,607,604	504,162	34,932	7.44%	90,468	50.65%	213
12982	Great Plains Cas Inc	IA	20,210	17,820	1,959	12.35%	0	N/A	0
11371	Great West Cas Co	NE	2,015,895	622,308	36,066	6.15%	17,307	73.95%	0
22187	Greater NY Mut Ins Co	NY	986,985	472,629	28,690	6.46%	5,895	40.89%	0
22322	Greenwich Ins Co	DE	1,202,510	364,176	13,771	3.93%	20,800	14.87%	0
14117	Grinnell Mut Reins Co	IA	1,104,344	589,903	72,950	14.11%	0	N/A	0
16144	Grinnell Select Ins Co	IA	40,065	24,627	415	1.72%	0	N/A	0
36650	Guarantee Co Of N Amer USA	MI	217,833	180,554	11,001	6.49%	1,480	22.21%	0
11398	Guarantee Ins Co	FL	417,471	50,786	3,967	8.47%	15,630	73.59%	0
42803	Guideone Elite Ins Co	IA	30,316	25,054	414	1.68%	4,372	91.11%	0
15032	Guideone Mut Ins Co	IA	1,214,660	421,779	-42,328	-9.12%	8,632	29.72%	34
14559	Guideone Specialty Mut Ins Co	IA	267,988	94,238	-3,853	-3.93%	1,016	41.45%	0
28630	Guilderland Reins Co	NY	3,689	3,387	109	3.32%	0	N/A	0
34037	Hallmark Ins Co	AZ	308,730	103,731	1,283	1.25%	2,836	71.46%	0
19530	Hallmark Natl Ins Co	AZ	85,463	25,740	433	1.71%	0	N/A	0
26611	Hamilton Ins Co	DE	31,912	21,658	154	0.72%	16	-71320.02%	0
14125	Hamilton Mut Ins Co	IA	86,661	35,765	1,825	5.38%	626	57.65%	0
36064	Hanover Amer Ins Co	NH	30,625	30,592	753	2.52%	485	55.54%	0
22292	Hanover Ins Co	NH	7,409,277	2,168,160	-19,881	-0.91%	16,732	51.30%	0
26433	Harco Natl Ins Co	IL	437,050	169,176	4,518	2.74%	1,354	43.40%	0
14141	Harford Mut Ins Co	MD	420,280	208,611	15,168	7.84%	13,895	47.04%	116
42900	Harleysville Ins Co Of NJ	NJ	87,708	47,007	1,623	3.58%	1,105	-60.81%	15

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22357	Hartford Accident & Ind Co	CT	11,604,545	3,154,455	-122,167	-3.73%	11,927	78.01%	25
29424	Hartford Cas Ins Co	IN	2,267,158	894,036	-10,359	-1.15%	32,232	21.79%	60
19682	Hartford Fire In Co	CT	25,540,586	12,514,621	-925,902	-6.89%	43,148	-170.30%	9
38288	Hartford Ins Co Of IL	IL	3,832,842	1,257,970	-31,354	-2.43%	4,028	77.69%	0
37478	Hartford Ins Co Of The Midwest	IN	617,181	491,425	18,118	3.83%	22,668	52.32%	170
38261	Hartford Ins Co Of The Southeast	CT	184,121	56,445	874	1.57%	25,023	58.44%	6
11452	Hartford Steam Boil Inspec & Ins Co	CT	1,256,108	598,874	-36,902	-5.80%	2,144	16.64%	0
29890	Hartford Steam Boil Inspec Ins Co CT	CT	80,949	40,454	-3,999	-9.00%	0	-133.43%	0
30104	Hartford Underwriters Ins Co	CT	1,594,064	591,903	-16,915	-2.78%	39,485	54.42%	159
14176	Hastings Mut Ins Co	MI	888,852	422,845	36,434	9.43%	0	N/A	0
41343	HDI Global Ins Co	IL	290,156	138,625	5,907	4.45%	32,978	52.17%	0
32077	Heritage Cas Ins Co	KS	18,432	14,547	-49,465	-77.27%	0	N/A	0
39527	Heritage Ind Co	CA	117,020	50,500	11,564	29.70%	3,866	75.93%	0
10068	Hillstar Ins Co	IN	3,624	3,621	18	0.51%	0	N/A	0
10200	Hiscox Ins Co Inc	IL	246,476	65,783	4,466	7.28%	7,563	2.63%	0
26638	Home Owners Ins Co	MI	2,168,787	1,071,327	94,923	9.72%	0	N/A	0
17221	Homesite Ins Co	WI	147,455	87,047	1,277	1.49%	25,879	45.68%	0
10745	Homesite Ins Co Of GA	GA	26,794	21,752	10,051	85.90%	0	N/A	0
13927	Homesite Ins Co Of The Midwest	WI	402,546	102,592	1,878	1.86%	9,818	48.25%	0
27570	Hoosier Ins Co	IN	7,747	7,361	-11,679	-61.34%	0	N/A	0
22578	Horace Mann Ins Co	IL	456,116	186,330	-51	-0.03%	5,476	30.66%	0
22756	Horace Mann Prop & Cas Ins Co	IL	289,205	122,682	-102	-0.08%	13,939	78.00%	0
14027	Hospitality Ins Co	CT	12,987	10,698	28	0.26%	2,000	102.81%	0
10069	Housing Authority Prop A Mut Co	VT	167,405	117,369	-1,957	-1.64%	4,119	54.28%	107
11206	Housing Enterprise Ins Co Inc	VT	77,614	32,392	-107	-0.33%	2,685	41.74%	0
11988	Houston Gen Ins Exch	TX	5,142	5,138	43	0.85%	0	N/A	0
25054	Hudson Ins Co	DE	1,159,905	453,157	-4,711	-1.03%	6,042	-8.36%	0
29068	IDS Prop Cas Ins Co	WI	1,826,317	800,321	116,718	17.07%	7,409	62.14%	0
31062	IFA Ins Co	NJ	3,005	-4,283	-7,192	-247.18%	-54	508.09%	0
35246	Illinois Ins Co	IA	50,963	32,184	3,414	11.87%	0	N/A	0
23817	Illinois Natl Ins Co	IL	48,061	38,794	915	2.42%	5,624	103.41%	0
35408	Imperium Ins Co	TX	379,257	177,677	-193	-0.11%	2,440	89.05%	0
25550	Indemnity Co Of CA	CA	21,846	16,305	762	4.90%	0	N/A	0
26581	Independence Amer Ins Co	DE	114,370	66,812	3,400	5.36%	1,186	52.00%	0
29831	Independent Mut Fire Ins Co	IL	45,801	39,372	2,418	6.54%	81	-3.98%	7
14265	Indiana Lumbermens Mut Ins Co	IN	54,550	15,640	518	3.43%	2	47869.68%	19
39497	Infinity Assur Ins Co	OH	6,971	5,578	-28	-0.49%	69	19.64%	0
11738	Infinity Auto Ins Co	OH	10,407	7,630	55	0.73%	-35	32.31%	0
21792	Infinity Cas Ins Co	OH	7,549	6,146	101	1.67%	3,249	50.91%	0
10061	Infinity Ind Ins Co	IN	6,149	4,530	-55	-1.19%	4,074	26.29%	0

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22268	Infinity Ins Co	IN	2,012,728	660,619	7,842	1.20%	3,000	19.12%	0
10195	Infinity Preferred Ins Co	OH	4,752	3,336	-125	-3.62%	0	N/A	0
38873	Infinity Security Ins Co	IN	5,767	4,350	-237	-5.17%	0	N/A	0
20260	Infinity Select Ins Co	IN	7,270	5,349	72	1.37%	2,823	58.95%	0
12599	Infinity Standard Ins Co	IN	7,150	5,617	88	1.59%	0	N/A	0
22195	Insurance Co Of Greater NY	NY	121,259	62,037	2,641	4.45%	6,061	73.45%	0
19429	Insurance Co Of The State Of PA	IL	253,293	115,920	38,735	50.18%	17,727	68.16%	0
27847	Insurance Co Of The West	CA	2,252,846	901,952	148,638	19.73%	12,560	62.88%	7
22780	Integon Gen Ins Corp	NC	41,919	6,461	156	2.47%	16,456	77.02%	0
22772	Integon Ind Corp	NC	102,229	23,437	-13,878	-37.19%	2,229	142.24%	0
29742	Integon Natl Ins Co	NC	2,489,207	594,437	146,098	32.59%	5,070	63.68%	0
15598	Interins Exch Of The Automobile Club	CA	9,326,947	5,911,056	277,349	4.92%	32,115	52.43%	0
11592	International Fidelity Ins Co	NJ	214,416	89,109	5,232	6.24%	5,877	25.64%	0
10749	Intrepid Ins Co	IA	10,180	10,084	-19,447	-65.85%	9	31.19%	0
23647	Ironshore Ind Inc	MN	424,948	165,644	11,675	7.58%	10,331	18.78%	0
32921	ISMIE Mut Ins Co	IL	1,468,442	693,285	23,222	3.47%	0	N/A	0
11630	Jefferson Ins Co	NY	91,441	57,377	5,405	10.40%	21,754	31.23%	0
14354	Jewelers Mut Ins Co	WI	397,809	247,307	20,838	9.20%	6,044	25.23%	34
39004	Kemper Financial Ind Co	IL	20,500	20,480	410	2.04%	0	N/A	0
10914	Kemper Independence Ins Co	IL	95,201	9,504	704	8.00%	0	N/A	0
10885	Key Risk Ins Co	IA	47,779	30,834	1,025	3.44%	4,403	72.57%	0
13668	Kingstone Ins Co	NY	124,231	49,962	10,889	27.87%	94	0.00%	0
13722	Knightbrook Ins Co	DE	209,330	60,986	14,626	31.55%	6,556	164.50%	0
37800	Kookmin Best Ins Co Ltd	NY	313,620	123,370	-16,811	-11.99%	-8	15671.96%	0
38148	Lancer Ind Co	NY	28,453	11,213	1,315	13.29%	745	110.48%	0
26077	Lancer Ins Co	IL	674,448	199,688	16,699	9.13%	11,050	27.98%	0
14389	Le Mars Ins Co	IA	62,557	25,544	-625	-2.39%	549	4.47%	32
37940	Lexington Natl Ins Corp	FL	58,217	17,475	565	3.34%	527	1.49%	0
13307	Lexon Ins Co	TX	236,338	63,214	10,645	20.25%	5,560	4.46%	0
42404	Liberty Ins Corp	IL	241,965	240,784	1,127	0.47%	154,683	48.99%	0
23035	Liberty Mut Fire Ins Co	WI	5,650,732	1,474,581	75,590	5.40%	153,099	33.66%	8
23043	Liberty Mut Ins Co	MA	44,001,882	16,528,205	712,938	4.51%	71,501	191.63%	0
14486	Liberty Mut Mid Atlantic Ins Co	MA	20,498	19,650	646	3.40%	0	N/A	0
11075	Lion Ins Co	FL	253,513	89,987	6,601	7.92%	511	0.00%	0
36447	LM Gen Ins Co	IL	11,691	10,661	-90	-0.83%	222,623	64.72%	0
33600	LM Ins Corp	IL	119,058	117,196	1,983	1.72%	37,991	46.27%	0
32352	LM Prop & Cas Ins Co	IN	67,221	36,390	639	1.79%	0	N/A	0
11198	Loya Ins Co	TX	267,442	110,672	-5,317	-4.58%	0	N/A	0
10051	Lyndon Southern Ins Co	DE	152,176	52,135	9,513	22.32%	3,075	33.50%	0
11054	Maiden Reins N Amer Inc	MO	1,302,634	291,103	-3,235	-1.10%	0	N/A	0

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34460	Maidstone Ins Co	NY	56,295	5,714	-8,079	-58.57%	0	N/A	0
29939	Main St Amer Assur Co	FL	43,135	43,128	1,313	3.14%	9,011	86.16%	0
13026	Main Street Amer Protection Ins Co	FL	15,790	15,682	428	2.81%	0	N/A	0
11149	Maine Employers Mut Ins Co	ME	886,755	415,015	21,656	5.51%	110	84.10%	16
23876	Mapfre Ins Co	NJ	78,187	22,291	387	1.76%	9,543	71.28%	0
11117	Marathon Fin Ins Co Inc RRG	DE	5,526	2,089	-240	-10.31%	0	N/A	0
28932	Markel Amer Ins Co	VA	433,410	144,790	8,328	6.10%	9,118	30.43%	0
10829	Markel Global Reins Co	DE	1,692,904	804,103	76,973	10.59%	0	N/A	0
38970	Markel Ins Co	IL	1,564,030	378,767	25,896	7.34%	13,822	51.28%	0
22306	Massachusetts Bay Ins Co	NH	65,753	65,723	1,507	2.35%	8,740	75.65%	1
10784	Maxum Cas Ins Co	CT	51,941	16,956	-1,259	-6.91%	56	291.98%	0
12041	MBIA Ins Corp	NY	514,897	238,243	-370,850	-60.89%	0	-1.26%	0
11498	MdAdvantage Ins Co of NJ	NJ	340,769	144,831	8,726	6.41%	495	198.98%	0
34231	Medical Liab Mut Ins Co	NY	5,499,778	2,064,704	237,813	13.02%	0	N/A	0
32522	Medical Mut Ins Co Of NC	NC	555,011	254,845	25,807	11.27%	31,774	80.24%	606
11843	Medical Protective Co	IN	2,996,141	1,709,478	138,687	8.83%	62,148	36.62%	0
12754	Medicus Ins Co	TX	54,943	35,689	1,425	4.16%	0	N/A	0
13793	Medmal Direct Ins Co	FL	43,285	21,246	-96	-0.45%	74	0.00%	0
22241	Medmarc Cas Ins Co	VT	290,178	202,045	17,965	9.76%	1,890	39.64%	0
14164	Memic Cas Co	NH	47,202	20,093	1,281	6.81%	2,138	70.24%	0
11030	Memic Ind Co	NH	453,450	133,598	7,956	6.33%	7,932	54.43%	20
42862	Mendakota Cas Co	IL	37,211	23,602	-40	-0.17%	0	N/A	0
33650	Mendota Ins Co	MN	125,875	41,330	2,608	6.74%	0	N/A	0
17299	Mennonite Mut Ins Co	OH	27,219	14,750	1,357	10.13%	0	N/A	0
31968	Merastar Ins Co	IL	33,484	10,801	-638	-5.58%	170	-11.27%	0
14494	Merchants Bonding Co a Mut	IA	179,174	108,418	11,524	11.89%	1,036	0.73%	0
23329	Merchants Mut Ins Co	NY	512,383	190,465	17,137	9.89%	9,997	50.54%	6
11595	Merchants Natl Bonding Inc	IA	29,854	13,762	1,468	11.94%	399	-0.12%	0
12901	Merchants Preferred Ins Co	NY	73,258	29,111	2,027	7.48%	2,662	43.04%	0
11202	Mercury Ins Co of FL	FL	42,702	41,605	637	1.56%	2,491	73.03%	0
34444	Mercury Ins Co Of IL	IL	36,471	33,497	1,116	3.45%	1,109	53.03%	0
23353	Meridian Security Ins Co	IN	122,957	72,156	1,825	2.59%	10,270	67.74%	0
24821	Meritplan Ins Co	CA	13,751	13,269	160	1.22%	0	N/A	0
16187	Metromile Ins Co	DE	18,496	13,228	-1,857	-12.31%	568	139.84%	0
40169	Metropolitan Cas Ins Co	RI	202,189	56,652	2,209	4.06%	5,068	44.03%	0
25321	Metropolitan Drt Prop & Cas Ins Co	RI	142,688	32,558	1,341	4.30%	10,942	38.40%	0
39950	Metropolitan Gen Ins Co	RI	43,391	38,595	1,311	3.52%	0	N/A	0
34339	Metropolitan Grp Prop & Cas Ins Co	RI	695,725	413,720	34,554	9.11%	28,967	58.48%	0
26298	Metropolitan Prop & Cas Ins Co	RI	5,630,703	2,271,089	-64,382	-2.76%	21,844	58.59%	0
40150	MGA Ins Co Inc	TX	263,898	103,305	2,773	2.76%	0	N/A	0

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22594	MGIC Assur Corp Gen Account	WI	13,432	11,554	5,018	76.79%	0	N/A	0
10682	MGIC Credit Assur Corp	WI	8,486	8,160	315	4.01%	10	-607.11%	0
18740	MGIC Ind Corp	WI	140,015	89,925	-1,099	-1.21%	0	-39.09%	0
38660	MIC Gen Ins Corp	MI	37,356	17,261	-1,781	-9.35%	0	N/A	0
38601	MIC Prop & Cas Ins Corp	MI	93,778	54,876	791	1.46%	900	52.34%	0
14508	Michigan Millers Mut Ins Co	MI	178,161	53,620	3,046	6.02%	0	N/A	0
40932	Mico Ins Co	OH	11,088	10,965	288	2.69%	0	N/A	0
21687	Mid Century Ins Co	CA	3,980,552	1,052,751	29,108	2.84%	124,506	80.65%	0
15380	Mid Continent Assur Co	OH	20,380	20,124	865	4.49%	0	N/A	0
23418	Mid Continent Cas Co	OH	499,831	151,018	-2,593	-1.69%	0	N/A	0
23434	Middlesex Ins Co	WI	717,686	246,817	-3,043	-1.22%	924	83.27%	0
14532	Middlesex Mut Assur Co	CT	203,038	93,291	4,856	5.49%	6,299	53.70%	0
27138	Midvale Ind Co	IL	12,103	13,120	332	2.60%	211	107.16%	0
23612	Midwest Employers Cas Co	DE	155,725	106,108	3,382	3.29%	7,922	-34.84%	0
23515	Midwestern Ind Co	NH	27,778	27,501	226	0.83%	0	N/A	0
26662	Milwaukee Cas Ins Co	WI	88,412	26,762	4,534	20.40%	8,641	66.43%	0
42234	Minnesota Lawyers Mut Ins Co	MN	176,780	88,963	9,654	12.17%	4,874	-13.88%	345
22551	Mitsui Sumitomo Ins USA Inc	NY	135,037	63,920	1,539	2.47%	7,713	62.54%	0
15997	MMG Ins Co	ME	262,104	97,436	2,956	3.13%	27,531	69.91%	0
14613	Montgomery Mut Ins Co	MA	53,597	51,696	960	1.89%	0	-3289.77%	0
29858	Mortgage Guar Ins Corp	WI	4,475,662	1,504,729	-69,161	-4.39%	55,677	34.73%	0
13331	Motorists Commercial Mut Ins Co	OH	354,654	156,688	6,593	4.39%	1,405	65.19%	2
14621	Motorists Mut Ins Co	OH	1,359,655	544,259	-9,605	-1.73%	68,621	36.05%	442
22012	Motors Ins Corp	MI	2,037,991	745,461	-1,349	-0.18%	2,550	19.77%	0
14420	Mount Vernon Specialty Ins Co	NE	58,036	57,279	27,903	94.99%	0	N/A	0
44180	Mountain Laurel Assur Co	OH	164,542	61,551	6,902	12.63%	1,049	43.47%	0
10205	Mountain Valley Ind Co	NY	56,091	22,934	3,309	16.86%	0	N/A	0
10227	Munich Reins Amer Inc	DE	17,710,281	4,819,534	-137,858	-2.78%	0	N/A	0
13559	Municipal Assur Cor	NY	1,104,819	486,946	-242,561	-33.25%	738	0.00%	0
14656	Municipal Mut Ins Co	WV	35,912	23,902	802	3.47%	503	85.58%	0
11878	MutualAid eXchange	KS	27,136	16,272	318	2.00%	644	22.34%	0
15831	My Compass Inc	IA	5,000	5,000	0	0.00%	0	N/A	0
43001	Narragansett Bay Ins Co	RI	225,323	89,364	30,105	50.80%	0	N/A	0
23663	National Amer Ins Co	OK	194,380	68,100	2,559	3.90%	1,657	7.73%	0
16632	National Builders Ins Co	DE	86,135	28,972	2,597	9.85%	608	1572.30%	0
11991	National Cas Co	OH	487,071	138,086	4,009	2.99%	47,730	58.95%	-1
10243	National Continental Ins Co	NY	135,122	64,039	12,334	23.86%	1,538	73.28%	0
16217	National Farmers Union Prop & Cas	WI	149,312	45,235	1,963	4.54%	271	2.93%	0
15679	National Fire & Ind Exch	MO	10,695	5,805	193	3.43%	84	12.69%	0
20478	National Fire Ins Co Of Hartford	IL	120,522	115,392	-9,707	-7.76%	32,293	37.31%	0

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42447	National Gen Assur Co	MO	39,739	17,019	200	1.19%	2,248	77.66%	0
23728	National Gen Ins Co	MO	54,483	25,319	-975	-3.71%	2,200	103.07%	0
11044	National General Ins Online Inc	MO	45,499	11,339	0	0.00%	0	N/A	0
36072	National Guardian RRG Inc	HI	12,806	6,428	-218	-3.28%	0	N/A	0
20087	National Ind Co	NE	178,623,328	101,285,906	11,457,287	12.75%	3,383	35.19%	0
20060	National Ind Co of Mid Amer	IA	264,099	188,349	20,288	12.07%	250	24.28%	0
11197	National Independent Truckers IC RRG	SC	13,975	7,853	530	7.23%	165	39.74%	0
32620	National Interstate Ins Co	OH	1,286,549	336,966	41,369	14.00%	18,942	64.10%	0
20052	National Liab & Fire Ins Co	CT	2,605,369	1,126,622	169,538	17.71%	16,572	47.68%	0
15474	National Lloyds Ins Co	TX	231,096	131,328	9,578	7.87%	7	-7.69%	0
13695	National Mortgage Ins Corp	WI	634,839	387,037	20,147	5.49%	4,635	5.01%	0
20184	National Mut Ins Co	OH	78,778	32,573	3,396	11.64%	0	N/A	0
23825	National Public Finance Guar Corp	NY	4,355,203	2,730,839	253,296	10.22%	0	-42.94%	0
22608	National Specialty Ins Co	TX	86,550	48,890	2,871	6.24%	1,060	-32.64%	0
21881	National Surety Corp	IL	133,016	71,516	-68,583	-48.95%	3,126	-218.91%	0
20141	National Trust Ins Co	IN	36,562	37,381	542	1.47%	0	N/A	0
26093	Nationwide Affinity Co of Amer	OH	409,203	12,739	153	1.21%	185,422	63.36%	0
28223	Nationwide Agribusiness Ins Co	IA	586,795	70,341	-1,290	-1.80%	42,179	39.61%	327
10723	Nationwide Assur Co	OH	145,162	62,045	1,088	1.78%	0	N/A	0
23760	Nationwide Gen Ins Co	OH	435,223	23,067	352	1.55%	69,992	46.30%	0
25453	Nationwide Ins Co Of Amer	OH	449,942	153,575	1,290	0.85%	10,388	46.53%	0
23779	Nationwide Mut Fire Ins Co	OH	6,121,629	2,671,622	67,288	2.58%	153,263	38.30%	118
23787	Nationwide Mut Ins Co	OH	37,185,213	12,690,338	374,463	3.04%	299,135	44.96%	422
37877	Nationwide Prop & Cas Ins Co	OH	662,826	45,762	-1,826	-3.84%	390,710	71.91%	402
25240	NAU Country Ins Co	MN	1,342,316	337,247	27,929	9.03%	1,505	65.78%	0
42307	Navigators Ins Co	NY	2,808,119	1,026,819	76,553	8.06%	18,555	73.27%	0
15865	NCMIC Ins Co	IA	732,656	292,380	30,649	11.71%	2,594	11.48%	226
10317	Neighborhood Spirit Prop & Cas Co	CA	279,468	119,734	-205	-0.17%	1,281	44.20%	0
24171	Netherlands Ins Co The	NH	92,947	88,151	1,538	1.78%	34,846	44.71%	16
21830	New England Ins Co	CT	19,243	17,456	-17,739	-50.40%	0	N/A	0
23841	New Hampshire Ins Co	IL	204,198	175,705	96,111	120.75%	47,540	112.89%	0
12122	New Jersey Manufacturers Ins Co	NJ	6,957,211	2,655,560	210,533	8.61%	41,703	67.44%	3,536
35432	New Jersey Re Ins Co	NJ	548,560	412,762	12,205	3.05%	297	-78.05%	0
12130	New South Ins Co	NC	50,429	7,860	228	2.99%	0	N/A	0
16608	New York Marine & Gen Ins Co	NY	1,277,933	355,366	-23,865	-6.29%	15,343	57.57%	0
14788	NGM Ins Co	FL	2,468,023	1,039,407	18,769	1.84%	13,653	69.86%	0
27905	NLC Mut Ins Co	VT	336,059	135,953	11,019	8.82%	0	N/A	0
33200	Norcal Mut Ins Co	CA	1,562,060	705,105	34,957	5.22%	44,116	46.20%	185
23965	Norfolk & Dedham Mut Fire Ins Co	MA	411,907	193,693	16,422	9.26%	0	N/A	0
13012	Normandy Ins Co	FL	41,916	10,973	-223	-1.99%	0	N/A	0

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29700	North Amer Elite Ins Co	NH	133,985	41,309	6,792	19.68%	2,345	51.61%	0
29874	North Amer Specialty Ins Co	NH	488,064	313,641	-81,705	-20.67%	6,516	243.83%	0
21105	North River Ins Co	NJ	1,051,367	284,953	-21,284	-6.95%	11,164	26.40%	0
24031	Northland Cas Co	CT	108,750	38,162	1,122	3.03%	0	N/A	0
24015	Northland Ins Co	CT	1,176,903	535,103	-8,939	-1.64%	21,371	88.59%	0
23914	Northwestern Natl Ins Co Milwaukee	WI	23,656	1,856	-693	-27.18%	0	N/A	0
42552	Nova Cas Co	NY	95,857	95,807	4,043	4.41%	8,140	67.31%	0
34630	Oak River Ins Co	NE	665,625	230,043	29,611	14.77%	46	33.43%	0
31208	Oakwood Ins Co	TN	61,758	27,981	-2,311	-7.63%	0	N/A	0
23248	Occidental Fire & Cas Co Of NC	NC	602,812	172,690	27,228	18.72%	10,027	30.42%	0
23680	Odyssey Reins Co	CT	7,162,638	3,193,933	-94,577	-2.88%	0	N/A	0
35602	Ohic Ins Co	OH	97,347	46,901	-9,039	-16.16%	0	N/A	0
24074	Ohio Cas Ins Co	NH	5,641,631	1,721,911	84,481	5.16%	23,694	-8.64%	0
24104	Ohio Farmers Ins Co	OH	2,964,704	2,211,868	214,726	10.75%	202	-221.51%	0
26565	Ohio Ind Co	OH	152,000	45,555	67	0.15%	1,175	37.87%	0
24082	Ohio Security Ins Co	NH	15,859	15,751	277	1.79%	42,895	37.55%	0
40231	Old Dominion Ins Co	FL	35,484	35,412	809	2.34%	7,064	55.64%	0
17558	Old Guard Ins Co	OH	453,465	206,171	20,602	11.10%	0	N/A	0
24139	Old Republic Gen Ins Corp	IL	2,021,158	556,790	56,620	11.32%	6,274	92.49%	970
35424	Old Republic Security Assur Co	IL	1,056,640	196,764	12,500	6.78%	0	N/A	0
40444	Old Republic Surety Co	WI	122,947	64,235	5,887	10.09%	1,260	2.77%	0
37060	Old United Cas Co	KS	605,348	209,702	25,647	13.93%	-1	-5.55%	0
34940	Omni Ind Co	IL	90,036	8,196	-15,585	-65.53%	0	N/A	0
39098	Omni Ins Co	IL	118,324	22,077	-43,821	-66.50%	15,919	76.49%	0
15385	OneCIS Ins Co	IL	21,464	19,157	-1,204	-5.91%	0	N/A	0
30175	Oriska Ins Co	NY	34,666	11,016	392	3.69%	0	N/A	0
32700	Owners Ins Co	OH	3,924,578	1,696,790	139,089	8.93%	3,662	41.90%	0
20346	Pacific Ind Co	WI	6,555,132	2,926,619	-3,627	-0.12%	21,080	-22.88%	1,185
37850	Pacific Specialty Ins Co	CA	314,193	132,026	-937	-0.70%	41	538.49%	0
10222	PACO Assur Co Inc	IL	68,090	33,291	-208	-0.62%	1,233	19.71%	0
11835	PartnerRe Amer Ins Co	DE	370,945	115,955	-12,399	-9.66%	5,239	32.85%	0
10006	Partnerre Ins Co Of NY	NY	125,576	111,338	1,966	1.80%	0	N/A	0
13439	Partners Mut Ins Co	WI	44,168	11,918	2,528	26.92%	0	N/A	0
23442	Patriot Gen Ins Co	WI	25,719	25,169	174	0.70%	705	-11.70%	126
14931	Pawtucket Ins Co	RI	7,174	3,082	694	29.07%	0	N/A	0
25755	Peachtree Cas Ins Co	FL	18,257	5,097	-2,096	-29.13%	0	N/A	0
18333	Peerless Ind Ins Co	IL	192,432	187,546	3,871	2.11%	7,864	19.72%	0
24198	Peerless Ins Co	NH	13,330,783	3,538,886	222,136	6.70%	21,105	20.22%	0
39900	Peninsula Ind Co	MD	11,686	9,993	360	3.74%	5,900	70.21%	98
14958	Peninsula Ins Co	MD	91,011	41,977	139	0.33%	6,959	34.20%	0

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21962	Pennsylvania Ins Co	IA	63,191	44,625	3,412	8.28%	0	N/A	0
37648	Permanent Gen Assur Corp	OH	417,927	131,975	19,284	17.11%	6,627	47.04%	0
22906	Permanent Gen Assur Corp Of OH	OH	220,603	92,871	12,621	15.73%	38,601	71.20%	0
13714	Pharmacists Mut Ins Co	IA	291,130	115,240	9,462	8.94%	6,102	27.77%	105
25623	Phoenix Ins Co	CT	4,184,071	1,718,395	-27,642	-1.58%	95,016	38.34%	66
21750	Pilgrim Ins Co	MA	80,866	18,512	2,585	16.23%	0	N/A	0
15137	Pinnaclepoint Ins Co	WV	62,085	11,468	552	5.05%	9,110	78.96%	0
26794	Plans Liab Ins Co	OH	73,335	32,566	-1,008	-3.00%	0	N/A	0
10817	Plateau Cas Ins Co	TN	44,477	20,123	-220	-1.08%	1,741	37.68%	0
18619	Platte River Ins Co	NE	140,046	43,368	1,144	2.71%	1,139	8.50%	0
30945	Plaza Ins Co	IA	69,869	27,262	475	1.77%	4,243	87.01%	0
10287	PMI Ins Co	AZ	113,775	59,641	-3,752	-5.92%	0	N/A	0
27251	PMI Mortgage Ins Co	AZ	870,779	-1,436,859	44,986	-3.04%	6,260	88.92%	0
14460	Podiatry Ins Co Of Amer	IL	300,975	120,226	-4,125	-3.32%	1,639	74.66%	0
15024	Preferred Mut Ins Co	NY	539,054	234,626	21,922	10.31%	0	0.00%	0
36234	Preferred Professional Ins Co	NE	325,641	170,177	13,309	8.48%	10,726	107.71%	2
42226	Princeton Ins Co	NJ	689,635	475,887	12,033	2.59%	0	N/A	0
12873	Privilege Underwriters Recp Exch	FL	410,797	157,090	58,484	59.31%	9,764	50.07%	0
38954	ProAssurance Cas Co	MI	1,092,912	406,846	-36,718	-8.28%	687	-224.07%	0
33391	ProAssurance Ind Co Inc	AL	1,247,231	464,754	-91,579	-16.46%	0	N/A	0
21903	Procentury Ins Co	MI	87,663	46,550	3,289	7.60%	0	-703.13%	0
34312	Producers Agriculture Ins Co	TX	377,872	61,338	405	0.67%	340	151.98%	0
11127	Professional Solutions Ins Co	IA	23,485	8,017	-325	-3.89%	1,009	55.35%	0
29017	Professionals Advocate Ins Co	MD	136,792	108,699	5,981	5.82%	0	N/A	0
11851	Progressive Advanced Ins Co	OH	467,639	198,983	31,578	18.86%	327,881	65.00%	0
24260	Progressive Cas Ins Co	OH	6,967,107	1,818,890	208,799	12.97%	7,992	48.27%	0
44288	Progressive Choice Ins Co	OH	6,847	5,578	127	2.34%	0	N/A	0
12879	Progressive Commercial Cas Co	OH	8,317	8,232	137	1.69%	0	N/A	0
16322	Progressive Direct Ins Co	OH	6,727,475	2,065,360	282,256	15.83%	27,953	64.34%	0
24279	Progressive Max Ins Co	OH	500,269	162,179	23,678	17.10%	0	N/A	0
38628	Progressive Northern Ins Co	WI	1,576,372	442,383	45,525	11.47%	26,119	40.34%	0
37834	Progressive Preferred Ins Co	OH	793,205	221,667	22,958	11.55%	57,975	56.08%	0
32786	Progressive Specialty Ins Co	OH	943,047	263,431	-2,965	-1.11%	346,804	65.09%	0
34690	Property & Cas Ins Co Of Hartford	IN	249,662	118,223	10,394	9.64%	35,486	51.50%	0
10638	Proselect Ins Co	NE	83,085	24,476	-7	-0.03%	14,867	142.96%	0
12416	Protective Ins Co	IN	785,371	397,990	8,562	2.20%	86,203	47.99%	0
35769	Protective Prop & Cas Ins Co	MO	377,764	168,617	13,633	8.80%	2,509	20.78%	0
24295	Providence Washington Ins Co	RI	188,434	56,730	-18,435	-24.53%	0	N/A	0
15059	Public Serv Ins Co	IL	295,097	28,265	-36,732	-56.51%	477	67.10%	0
23752	Quanta Ind Co	CO	20,057	19,046	-903	-4.53%	0	N/A	0

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15067	Quincy Mut Fire Ins Co	MA	1,619,547	1,079,864	102,881	10.53%	0	N/A	0
38512	Rampart Ins Co	NY	28,336	9,393	-1,958	-17.25%	0	N/A	0
11673	Redwood Fire & Cas Ins Co	NE	1,655,076	637,288	84,506	15.29%	1,143	68.20%	0
24449	Regent Ins Co	WI	34,951	31,860	3,285	11.49%	919	144.60%	0
12623	Reliamax Surety Co	SD	62,683	20,091	-2,472	-10.96%	1,011	8.37%	0
10357	Renaissance Reins US Inc	MD	1,492,764	523,340	1,818	0.35%	0	N/A	0
33715	Republic Credit Ind Co	IL	65,785	7,266	-797	-9.88%	0	N/A	0
12475	Republic Franklin Ins Co	OH	107,593	52,402	1,956	3.88%	8,788	43.76%	9
28452	Republic Mortgage Ins Co	NC	652,423	51,206	27,835	119.10%	5,788	56.77%	0
32174	Republic Mortgage Ins Co Of FL	FL	23,314	8,950	1,268	16.50%	0	N/A	0
31275	Republic Mortgage Ins Of NC	NC	157,590	19,545	5,371	37.89%	0	N/A	0
31089	Repwest Ins Co	AZ	321,169	176,009	17,633	11.13%	1,299	17.28%	0
43044	Response Ins Co	IL	38,537	35,903	772	2.20%	435	22.97%	0
26050	Response Worldwide Ins Co	IL	11,400	11,368	287	2.59%	0	N/A	0
34509	Rider Ins Co	NJ	36,188	9,021	-2,402	-21.03%	6,000	60.33%	0
36684	Riverport Ins Co	IA	96,397	41,916	2,630	6.69%	37	252.98%	0
13056	RLI Ins Co	IL	1,753,352	859,976	-5,292	-0.61%	23,182	44.02%	0
42706	Roche Surety & Cas Co Inc	FL	23,988	9,485	80	0.85%	19	0.00%	0
42595	Rockingham Cas Co	VA	30,725	29,147	429	1.50%	4,261	52.34%	0
22314	RSUI Ind Co	NH	3,401,651	1,529,283	47,718	3.22%	11,856	22.49%	0
39039	Rural Comm Ins Co	MN	1,753,728	266,994	-426,830	-61.52%	20,658	86.82%	0
41378	Rutgers Cas Ins Co	NJ	22,401	8,008	-7	-0.09%	56	39.11%	0
23132	RVI Amer Ins Co	CT	106,616	71,518	-1,591	-2.18%	1,459	0.00%	0
25405	Safe Auto Ins Co	OH	396,710	164,739	7,853	5.01%	43,705	50.59%	0
24740	Safeco Ins Co Of Amer	NH	4,485,053	1,497,864	104,504	7.50%	17,740	9.98%	0
39012	Safeco Ins Co Of IL	IL	190,512	183,590	3,024	1.67%	65,284	39.16%	0
11215	Safeco Ins Co Of IN	IN	15,254	15,245	254	1.70%	842	353.44%	0
11123	Safety First Ins Co	IL	71,737	67,637	2,543	3.91%	29	-63.32%	0
15105	Safety Natl Cas Corp	MO	6,450,443	1,812,580	285,609	18.70%	30,922	173.38%	0
12521	Safeway Ins Co	IL	468,266	287,926	-14,134	-4.68%	0	N/A	0
40460	Sagamore Ins Co	IN	157,825	129,064	3,990	3.19%	0	N/A	0
38300	Samsung Fire & Marine Ins Co Ltd	NY	273,793	71,541	22,783	46.73%	1,564	44.83%	0
30058	Scor Reins Co	NY	3,163,124	1,102,868	140,678	14.62%	0	N/A	0
15580	Scottsdale Ind Co	OH	88,743	38,824	1,113	2.95%	4,105	42.40%	0
15563	SeaBright Ins Co	TX	29,557	26,254	707	2.77%	0	-837.55%	0
22543	Secura Ins A Mut Co	WI	1,090,099	404,207	51,132	14.48%	14	1156.65%	0
10239	Secura Supreme Ins Co	WI	136,459	61,185	5,122	9.14%	0	N/A	0
10054	Securian Cas Co	MN	275,761	120,100	7,238	6.41%	5,372	58.04%	0
19879	Security Natl Ins Co	DE	1,204,878	217,162	67,620	45.22%	5,449	82.41%	0
12572	Selective Ins Co Of Amer	NJ	2,314,164	568,591	47,813	9.18%	64,767	30.94%	0

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13730	Selective Ins Co Of NY	NY	424,269	101,810	8,784	9.44%	290	-25.45%	60
19259	Selective Ins Co Of SC	IN	644,936	141,855	13,999	10.95%	54,141	61.30%	0
39926	Selective Ins Co Of The Southeast	IN	490,750	109,048	12,793	13.29%	108,416	51.88%	0
26301	Selective Way Ins Co	NJ	1,294,203	309,513	36,886	13.53%	51,248	28.28%	10
10936	Seneca Ins Co Inc	NY	194,130	141,228	2,854	2.06%	4,572	12.82%	0
11000	Sentinel Ins Co Ltd	CT	260,995	182,549	14,117	8.38%	37,099	57.96%	12
12870	Sentruity Cas Co	TX	192,249	47,965	2,601	5.73%	118	6.85%	0
28460	Sentry Cas Co	WI	296,165	71,777	-110	-0.15%	6,524	77.49%	0
24988	Sentry Ins A Mut Co	WI	7,587,291	4,723,513	319,225	7.25%	11,151	55.66%	112
21180	Sentry Select Ins Co	WI	706,951	231,383	-581	-0.25%	19,653	43.96%	118
22985	Sequoia Ins Co	CA	246,944	96,391	-2,339	-2.37%	0	N/A	0
36560	Service Ins Co	FL	49,449	41,782	4,461	11.95%	18	0.00%	0
38776	Sirius Amer Ins Co	NY	1,395,066	544,305	26,726	5.16%	2,100	53.06%	0
38997	Sompo Japan Fire & Mar Ins Co Amer	NY	78,503	73,980	-1,013	-1.35%	25	41.29%	0
11126	Sompo Japan Ins Co of Amer	NY	1,229,522	558,735	70,010	14.32%	11,215	68.17%	0
22888	Southern Fire & Cas Co	WI	7,526	6,669	305	4.78%	0	N/A	0
37141	Southern Gen Ins Co	GA	48,844	17,230	3,584	26.26%	0	N/A	0
19178	Southern Guar Ins Co	WI	13,164	4,479	-18,295	-80.33%	0	N/A	0
19216	Southern Ins Co	TX	38,645	29,110	-1,287	-4.24%	303	56.27%	0
26867	Southern Ins Co Of VA	VA	147,499	63,331	1,588	2.57%	8,250	29.08%	248
22861	Southern Pilot Ins Co	WI	9,322	6,906	-1,478	-17.63%	0	N/A	0
15709	Southern States Ins Exch	VA	41,983	17,750	250	1.43%	731	74.83%	38
12294	Southwest Marine & Gen Ins Co	AZ	119,396	61,469	-299	-0.48%	104	6.74%	0
20613	Sparta Ins Co	CT	305,306	72,828	-48,154	-39.80%	0	-17660846.15%	0
24376	Spinnaker Ins Co	IL	39,149	29,096	-4,088	-12.32%	105	34.52%	0
11114	St Charles Ins Co RRG	SC	15,518	13,229	1,187	9.86%	3	-46.61%	0
24767	St Paul Fire & Marine Ins Co	CT	18,558,672	5,558,231	-5,041	-0.09%	11,252	-68.37%	0
24775	St Paul Guardian Ins Co	CT	74,806	24,290	-921	-3.65%	-62	2025.58%	0
24791	St Paul Mercury Ins Co	CT	331,489	121,291	-3,655	-2.93%	4,719	11.57%	0
19224	St Paul Protective Ins Co	CT	513,737	222,802	-4,452	-1.96%	3	-28796.02%	0
19070	Standard Fire Ins Co	CT	3,679,128	1,201,822	16,278	1.37%	21,713	40.60%	0
18023	Star Ins Co	MI	1,915,390	508,326	194,219	61.83%	7,125	38.76%	64
40045	Starnet Ins Co	DE	239,218	116,447	2,143	1.87%	19,163	74.17%	0
38318	Starr Ind & Liab Co	TX	4,442,325	1,922,462	74,896	4.05%	43,406	54.43%	0
25496	StarStone Natl Ins Co	DE	379,304	94,135	1,332	1.43%	5,373	59.92%	0
25127	State Auto Prop & Cas Ins Co	IA	2,482,632	682,524	27,174	4.15%	31,685	51.69%	0
25135	State Automobile Mut Ins Co	OH	2,461,060	822,552	-2,114	-0.26%	11,247	48.70%	0
25143	State Farm Fire & Cas Co	IL	38,352,518	16,354,721	2,157,950	15.20%	813,609	50.80%	0
25151	State Farm Gen Ins Co	IL	7,112,139	4,076,026	84,819	2.13%	0	3029700.00%	0
25178	State Farm Mut Auto Ins Co	IL	147,697,211	87,573,897	4,943,164	5.98%	1,580,020	69.75%	0

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12831	State Natl Ins Co Inc	TX	369,721	269,415	39,586	17.22%	26,056	42.42%	0
25180	Stillwater Ins Co	CA	363,055	186,008	23,910	14.75%	7,445	53.61%	0
16578	Stillwater Prop & Cas Ins Co	NY	128,339	120,401	10,202	9.26%	0	-20989.58%	0
40436	Stratford Ins Co	NH	145,643	84,831	1,799	2.17%	1,000	85.18%	0
11024	Strathmore Ins Co	NY	55,285	25,854	1,209	4.90%	923	33.70%	0
10130	SU Ins Co	WI	23,214	12,863	523	4.23%	1,178	59.22%	0
15136	Summitpoint Ins Co	WV	51,404	11,482	528	4.82%	1,943	142.76%	0
10909	Sun Surety Ins Co	SD	20,383	9,829	1,031	11.71%	572	0.00%	0
10916	Suretec Ins Co	TX	227,898	94,495	7,935	9.17%	245	38.57%	0
12157	Sussex Ins Co	IL	658,715	130,717	-17,000	-11.51%	559	890.11%	0
25364	Swiss Reins Amer Corp	NY	12,927,241	3,352,296	-228,770	-6.39%	0	N/A	0
20311	Syncora Guar Inc	NY	1,259,876	1,188,284	101,328	9.32%	0	0.00%	0
12866	T H E Ins Co	LA	204,936	52,298	-14,839	-22.10%	4,219	91.11%	0
41050	TDC Natl Assur Co	OR	317,994	89,261	21,256	31.26%	0	N/A	0
22683	Teachers Ins Co	IL	347,724	151,102	3,019	2.04%	2,617	47.92%	0
42376	Technology Ins Co Inc	DE	2,349,954	577,121	98,394	20.55%	16,789	41.48%	0
10393	Texas Medical Ins Co	TX	54,285	32,086	1,833	6.06%	0	N/A	0
29513	The Bar Plan Mut Ins Co	MO	43,597	17,561	274	1.59%	0	0.00%	0
23280	The Cincinnati Ind Co	OH	130,336	93,179	5,424	6.18%	34,374	54.80%	0
10671	The Gray Cas & Surety Co	LA	17,809	14,625	283	1.97%	1	43.87%	0
28240	The Serv Ins Co Inc	NJ	14,731	7,779	770	10.99%	132	-14.64%	0
41769	The Travelers Cas Co	CT	204,880	62,273	-1,694	-2.65%	0	N/A	0
25534	TIG Ins Co	CA	2,818,449	735,967	-41,156	-5.30%	0	15154470.86%	0
13242	Titan Ind Co	TX	215,663	145,728	-10,962	-7.00%	6,444	62.54%	0
32301	TNUS Ins Co	NY	65,195	56,579	1,322	2.39%	375	20.75%	0
42439	Toa Re Ins Co Of Amer	DE	1,775,217	669,267	-3,134	-0.47%	0	N/A	0
10945	Tokio Marine Amer Ins Co	NY	1,444,631	539,301	28,714	5.62%	6,212	31.66%	0
23850	Tokio Marine Specialty Ins Co	DE	569,892	197,602	-171	-0.09%	6,402	59.07%	0
18031	Topa Ins Co	CA	184,062	78,686	1,572	2.04%	1,829	68.15%	0
37621	Toyota Motor Ins Co	IA	518,572	246,850	17,741	7.74%	1,663	109.43%	0
41238	Trans Pacific Ins Co	NY	70,963	52,693	1,154	2.24%	1,054	30.73%	0
10952	Transamerica Cas Ins Co	OH	395,516	179,509	12,980	7.79%	12,143	59.58%	0
19453	Transatlantic Reins Co	NY	14,019,364	4,908,709	91,775	1.91%	0	N/A	0
28886	Transguard Ins Co Of Amer Inc	IL	299,192	137,102	12,830	10.32%	1,048	47.30%	0
33014	Transport Ins Co	OH	36,702	17,241	-1,486	-7.94%	0	N/A	0
20494	Transportation Ins Co	IL	77,502	77,339	-6,438	-7.68%	7,576	19.50%	73
28188	Travco Ins Co	CT	216,428	69,364	-1,334	-1.89%	25,118	40.63%	0
19038	Travelers Cas & Surety Co	CT	16,564,340	6,485,843	109,577	1.72%	11,479	1848.55%	62
31194	Travelers Cas & Surety Co Of Amer	CT	4,195,752	2,088,189	-15,407	-0.73%	77,967	33.91%	0
36170	Travelers Cas Co Of CT	CT	321,495	89,847	-3,157	-3.39%	19,634	38.76%	101

Business of Property and Casualty Companies for the State of Pennsylvania - 2016 ($000)

Foreign Companies

Company Code	Company Name	Domicile	Total Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Business in Pennsylvania: Direct Premiums Written	Business in Pennsylvania: Loss Ratio	Business in Pennsylvania: Dividends Paid
19046	Travelers Cas Ins Co Of Amer	CT	1,937,020	560,008	-25,947	-4.43%	36,889	58.23%	51
40282	Travelers Commercial Cas Co	CT	326,776	95,270	-1,917	-1.97%	0	N/A	0
36137	Travelers Commercial Ins Co	CT	354,848	93,947	-3,846	-3.93%	534	26.88%	0
41750	Travelers Constitution State Ins Co	CT	204,845	62,290	-1,523	-2.39%	0	N/A	0
27998	Travelers Home & Marine Ins Co	CT	374,852	110,142	-3,602	-3.17%	266,063	45.77%	0
25658	Travelers Ind Co	CT	21,180,359	7,003,467	158,877	2.32%	93,327	325.49%	102
25666	Travelers Ind Co Of Amer	CT	615,423	186,698	-4,036	-2.12%	45,085	27.88%	79
25682	Travelers Ind Co Of CT	CT	1,084,068	345,102	-9,263	-2.61%	41,300	10.84%	27
38130	Travelers Personal Ins Co	CT	206,975	64,201	-1,350	-2.06%	12,275	40.46%	0
36145	Travelers Personal Security Ins Co	CT	210,194	66,737	-1,429	-2.10%	3,017	32.14%	0
25674	Travelers Prop Cas Co Of Amer	CT	837,147	436,887	-6,969	-1.57%	169,982	45.81%	33
36161	Travelers Prop Cas Ins Co	CT	253,747	71,095	-1,916	-2.62%	53,105	71.34%	0
34894	Trenwick Amer Reins Corp	CT	56,108	31,733	-3,948	-11.06%	0	N/A	0
31003	Tri State Ins Co Of MN	IA	49,755	32,881	741	2.31%	1,167	48.41%	0
41211	Triton Ins Co	TX	426,128	139,462	-41,308	-22.85%	2,325	40.93%	0
41106	Triumphe Cas Co	OH	60,947	19,960	861	4.51%	2,313	51.39%	0
21709	Truck Ins Exch	CA	2,143,564	615,673	-8,474	-1.36%	62,216	42.33%	0
27120	Trumbull Ins Co	CT	226,829	95,506	-1,392	-1.44%	55,324	63.90%	15
40118	Trustgard Ins Co	OH	117,004	70,103	6,072	9.48%	16,858	54.67%	0
29459	Twin City Fire Ins Co Co	IN	675,475	281,262	-5,378	-1.88%	39,048	94.55%	97
25798	Unigard Ind Co	WI	18,855	7,437	-4,339	-36.85%	0	N/A	0
25747	Unigard Ins Co	WI	397,856	107,376	-7,259	-6.33%	0	N/A	0
25844	Union Ins Co	IA	137,100	44,787	15,108	50.90%	10,915	118.93%	0
21423	Union Ins Co Of Providence	IA	68,174	63,014	5,030	8.67%	56	10.37%	0
35319	United Automobile Ins Co	FL	297,136	48,240	-20,531	-29.85%	3	0.00%	0
36226	United Cas & Surety Ins Co	MA	9,149	6,370	1,468	29.96%	9	0.00%	0
11142	United Cas Ins Co Of Amer	IL	13,080	10,255	1,715	20.08%	1,116	15.06%	0
24910	United Equitable Ins Co	IL	23,391	5,343	459	9.39%	0	N/A	0
29963	United Farm Family Ins Co	NY	42,592	13,324	856	6.86%	9,882	59.47%	0
11770	United Financial Cas Co	OH	2,896,656	664,399	109,663	19.77%	94,232	58.76%	0
13021	United Fire & Cas Co	IA	1,893,910	770,908	48,504	6.71%	104	87.91%	40
16659	United Guar Comm Ins Co of NC	NC	69,058	58,806	2,851	5.10%	0	N/A	0
26999	United Guar Mortgage Ind Co	NC	445,223	303,718	19,809	6.98%	496	11.48%	0
15873	United Guar Residential Ins Co	NC	3,307,929	1,186,509	-164,762	-12.19%	25,037	23.50%	0
16667	United Guar Residential Ins Co of NC	NC	338,500	320,752	-129,125	-28.70%	1,448	-104.64%	0
25941	United Serv Automobile Assn	TX	33,796,524	25,341,021	977,375	4.01%	166,480	57.67%	16,474
25887	United States Fidelity & Guar Co	CT	3,252,086	1,043,283	-365,637	-25.95%	68	957.88%	0
21113	United States Fire Ins Co	DE	3,949,601	1,218,861	40,907	3.47%	36,943	49.92%	0
10656	United States Surety Co	MD	69,992	47,080	4,571	10.75%	2,341	56.42%	0
29157	United WI Ins Co	WI	415,641	117,527	13,836	13.34%	57,117	63.89%	0

Business of Property and Casualty Companies for the State of Pennsylvania - 2016 ($000)

Foreign Companies

Company Code	Company Name	Domicile	Total Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Business in Pennsylvania: Direct Premiums Written	Business in Pennsylvania: Loss Ratio	Business in Pennsylvania: Dividends Paid
16063	Unitrin Auto & Home Ins Co	NY	76,844	33,612	-3,168	-8.61%	22,617	41.75%	0
10226	Unitrin Direct Ins Co	IL	12,127	8,262	37	0.45%	173	46.67%	0
10915	Unitrin Direct Prop & Cas Co	IL	14,339	10,028	25	0.25%	1,909	42.72%	0
25909	Unitrin Preferred Ins Co	NY	22,246	9,573	-559	-5.52%	0	N/A	0
40703	Unitrin Safeguard Ins Co	WI	26,944	7,517	220	3.02%	0	N/A	0
32867	Universal Fire & Cas Ins Co	IN	15,415	7,280	478	7.02%	161	0.00%	0
10759	Universal N Amer Ins Co	TX	194,818	75,340	1,622	2.20%	888	74.73%	0
10861	Universal Prop & Cas Ins	FL	889,348	313,753	56,765	22.09%	3,749	86.32%	0
13200	Universal Surety Of Amer	SD	14,623	14,601	-1,317	-8.27%	207	-6.37%	0
41181	Universal Underwriters Ins Co	IL	328,859	322,630	-17,016	-5.01%	60,035	31.29%	0
40843	Universal Underwriters Of TX Ins	IL	11,810	9,595	228	2.43%	238	-13.07%	0
29998	Upper Hudson Natl Ins Co	NY	3,102	1,113	-660	-37.23%	0	N/A	0
29599	US Specialty Ins Co	TX	1,792,143	518,153	-7,572	-1.44%	16,162	-52.61%	0
25968	USAA Cas Ins Co	TX	10,315,437	4,489,788	37,948	0.85%	142,824	64.72%	1,723
18600	USAA Gen Ind Co	TX	4,001,369	1,482,009	178,458	13.69%	70,536	76.85%	0
28497	Usplate Glass Ins Co	IL	28,144	22,089	1,984	9.87%	0	0.00%	0
15326	Utica First Ins Co	NY	275,019	131,782	11,278	9.36%	8,092	63.82%	0
25976	Utica Mut Ins Co	NY	2,382,250	866,085	54,200	6.68%	18,879	40.24%	2
13998	Utica Natl Ins Co of OH	OH	18,287	13,870	1,216	9.61%	956	22.80%	0
21172	Vanliner Ins Co	MO	405,998	140,347	9,551	7.30%	6,468	52.87%	0
44768	Vantapro Specialty Ins Co	AR	23,910	23,169	9	0.04%	0	N/A	0
10815	Verlan Fire Ins Co MD	NH	26,551	26,524	582	2.24%	4,021	105.92%	0
10644	Victoria Automobile Ins Co	OH	30,119	10,956	159	1.47%	964	23.03%	0
42889	Victoria Fire & Cas Co	OH	122,933	42,678	1,136	2.73%	30,701	56.68%	0
10105	Victoria Select Ins Co	OH	23,408	8,577	122	1.44%	34	-0.45%	0
20397	Vigilant Ins Co	NY	508,049	319,505	13,273	4.33%	17,765	60.37%	390
13137	Viking Ins Co Of WI	WI	408,912	178,170	-1,504	-0.84%	2,448	39.81%	0
40827	Virginia Surety Co Inc	IL	1,169,796	409,998	46,361	12.75%	3,986	72.19%	0
26085	Warner Ins Co	IL	12,319	12,168	289	2.43%	0	N/A	0
32778	Washington Intl Ins Co	NH	100,242	80,052	3,083	4.01%	354	-4.70%	0
25585	Watford Ins Co	NJ	29,716	20,663	-2,137	-9.37%	0	N/A	0
26069	Wausau Business Ins Co	WI	34,833	28,679	44	0.16%	-4	53473.00%	0
26042	Wausau Underwriters Ins Co	WI	115,976	67,584	753	1.13%	-15	2949.90%	0
25011	Wesco Ins Co	DE	1,903,660	363,507	29,991	8.99%	70,594	70.75%	0
44393	West Amer Ins Co	IN	51,407	50,284	4,839	10.65%	11,620	34.86%	0
27871	Western Agric Ins Co	IA	210,974	103,043	14,192	15.97%	0	N/A	0
27502	Western Gen Ins Co	CA	82,894	20,809	1,643	8.57%	4	51.04%	0
15377	Western Natl Mut Ins Co	MN	956,313	433,543	42,981	11.00%	0	-56.83%	0
13188	Western Surety Co	SD	1,998,784	1,452,411	129,073	9.75%	11,875	12.35%	0
24112	Westfield Ins Co	OH	2,739,570	1,177,297	84,858	7.77%	153,478	44.16%	52

Business of Property and Casualty Companies for the State of Pennsylvania - 2016 ($000)

Foreign Companies

Company Code	Company Name	Domicile	Total Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Business in Pennsylvania: Direct Premiums Written	Business in Pennsylvania: Loss Ratio	Business in Pennsylvania: Dividends Paid
24120	Westfield Natl Ins Co	OH	659,497	300,380	27,618	10.13%	9,731	50.55%	43
16098	Westminster Amer Ins Co	MD	32,403	18,137	3,223	21.61%	3,415	48.40%	0
39845	Westport Ins Corp	MO	4,730,103	1,558,561	53,271	3.54%	13,640	-87.58%	0
11932	White Pine Ins Co	MI	78,491	32,391	-6,629	-16.99%	7,629	8.76%	0
25780	Williamsburg Natl Ins Co	MI	82,092	32,425	162	0.50%	38	-38.60%	0
37001	Windhaven Natl Ins Co	TX	5,903	5,625	954	20.43%	0	N/A	0
31232	Work First Cas Co	DE	42,265	12,662	2,243	21.53%	1,452	50.48%	0
11523	Wright Natl Flood Ins Co	TX	30,651	23,506	8,364	55.24%	5,073	13.92%	0
20273	WRM Amer Ind Co Inc	NY	15,251	15,149	-434	-2.79%	0	N/A	0
40193	X L Ins Co Of NY	NY	240,365	74,856	-2,053	-2.67%	0	N/A	0
24554	XL Ins Amer Inc	DE	825,361	193,348	-17,783	-8.42%	24,405	32.25%	0
20583	XL Reins Amer Inc	NY	6,274,096	2,076,284	54,657	2.70%	0	N/A	0
37885	XL Specialty Ins Co	DE	920,432	283,310	150,596	113.47%	59,235	90.22%	0
26220	Yosemite Ins Co	IN	156,491	62,803	-13,168	-17.33%	1,818	42.83%	0
30325	Zale Ind Co	TX	54,336	17,306	705	4.25%	198	-0.50%	0
13269	Zenith Ins Co	CA	1,824,569	563,563	-58,109	-9.35%	18,914	31.85%	0
30120	Znat Ins Co	CA	73,082	26,350	92	0.35%	7,134	60.30%	93
16535	Zurich Amer Ins Co	NY	31,002,884	7,851,679	86,222	1.11%	293,833	55.64%	0
27855	Zurich Amer Ins Co Of IL	IL	49,747	34,205	-273	-0.79%	7,976	23.87%	0
	899 Companies in the Report		**$ 1,549,761,281**	**$678,236,002**	**$ 33,543,542**	**5.20%**	**$16,605,496**	**56.88%**	**$ 40,503**

*****END OF REPORT*****

Business of Fraternal Societies for the State of Pennsylvania - 2016 ($000)

Foreign Companies

Company Code	Company Name	Domicile	Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Net Premiums Written	Business in Pennsylvania: Life and Annuity Premiums	Business in Pennsylvania: A & H Premiums	Business in Pennsylvania: Deposit-Type Funds
56197	Alliance Of Transylvanian Saxons	OH	87,313	9,519	860	9.93%	2,773	483	0	0
56499	Assured Life Assn	CO	58,566	12,753	-52	-0.41%	6,141	6	2,222	0
57223	Baptist Life Assn	NY	30,964	1,511	269	21.69%	1,011	117	0	0
56030	Catholic Financial Life	WI	1,417,205	70,784	13,181	22.88%	65,794	416	0	0
57770	Catholic Holy Family Society	IL	142,173	5,522	513	10.24%	18,968	262	0	0
57487	Catholic Order Of Foresters	IL	1,140,024	81,799	2,713	3.43%	72,129	299	16	0
57053	Catholic United Financial	MN	919,282	29,125	4,201	16.86%	-213,666	54	0	0
56138	CSA Fraternal Life	IL	139,796	3,546	0	0.00%	8,094	440	0	0
57088	Degree Of Honor Protective Assn	MN	202,883	6,405	231	3.74%	12,891	353	0	0
57991	Everence Assn Inc	IN	439,076	108,070	5,448	5.31%	68,098	10,538	15,369	20
56332	First Cath Slovak Ladies Assn USA	OH	866,267	99,391	3,728	3.90%	58,550	13,173	0	43
56340	First Cath Slovak Union Of US & CN	OH	382,380	28,099	1,702	6.45%	21,472	7,429	0	0
58068	Independent Order Of Foresters Us Br	NY	3,154,452	244,699	110,123	81.83%	113,795	15,504	3	5
58033	Knights Of Columbus	CT	23,626,969	1,947,519	107,946	5.87%	1,221,055	32,228	1,396	20,661
57835	Knights Of Peter Claver	AL	3,047	1,645	137	9.07%	1,167	24	0	0
56227	KSKJ Life Amer Slovenian Catholic Un	IL	485,146	16,263	1,245	8.29%	47,802	8,290	2,735	732
57967	Luso Amer Life Ins Society	CA	107,739	4,689	-439	-8.57%	6,338	43	0	0
57541	Modern Woodmen Of Amer	IL	15,401,301	1,632,782	41,531	2.61%	1,040,999	13,755	4	16
56251	Mutual Beneficial Assn Inc	DE	98,155	1,843	188	11.34%	11,543	7,209	0	0
56383	Order of United Commercial Travelers	OH	16,891	9,411	-12	-0.13%	11,790	44	627	0
57622	Polish Natl Alliance Us Of Na	IL	435,951	19,416	2,252	13.12%	14,144	1,063	0	68
57630	Polish Roman Catholic Union Of Amer	IL	201,574	7,709	740	10.62%	28,541	3,089	0	0
57649	Polish Womens Alliance Of Amer	IL	51,900	-969	48	-4.74%	88	30	0	0
57657	Royal Neighbors Of Amer	IL	979,306	189,102	-13,404	-6.62%	97,938	5,886	5,962	0
57193	Slovak Catholic Sokol	NJ	78,737	7,602	21	0.28%	7,009	1,035	0	0
57142	Sons Of Norway	MN	363,902	15,016	666	4.64%	22,926	16	0	0
58181	Supreme Council The Royal Arcanum	MA	109,423	12,095	-444	-3.54%	7,309	193	0	0
56014	Thrivent Financial For Lutherans	WI	84,833,536	7,725,614	599,118	8.41%	5,455,457	261,016	15,053	879
56006	Travelers Protective Assn Of Amer	MO	14,891	13,044	25	0.19%	359	0	57	0
57215	Ukrainian Natl Assn Inc	NJ	188,568	9,336	1,093	13.25%	7,366	1,126	1	0
56413	United Transportation Union Ins Assn	OH	226,337	46,844	2,058	4.59%	12,506	209	215	14
57711	Western Catholic Union	IL	181,952	8,857	-217	-2.39%	18,471	608	19	40
56170	Womans Life Ins Society	MI	203,594	21,559	-266	-1.22%	11,855	88	0	3
57320	Woodmen World Life Ins Soc	NE	10,846,690	1,270,236	96,946	8.26%	639,081	13,043	80	827
57290	Workmens Benefit Fund Of The USA	NY	33,846	1,049	265	33.76%	1,008	5	0	0
56480	Wsa Fraternal Life	CO	51,279	8,544	-373	-4.18%	1,252	247	0	0
	36 Companies in the Report		**$ 147,521,115**	**$ 13,670,429**	**$ 982,038**	**7.74%**	**$ 8,902,054**	**$ 398,319**	**$ 43,759**	**$ 23,310**

*****END OF REPORT*****

Business of Health Entities for the State of Pennsylvania - 2016 ($000)
Foreign Companies

Company Code	Company Name	Domicile	Admitted Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Countrywide Direct Premiums Written	Total Underwriting Deductions	Pennsylvania Direct Premiums Written
63444	Accendo Ins Co	UT	13,685	9,587	-133	-1.37%	0	190	0
84697	American Specialty Hlth Ins Co	IN	9,541	8,415	266	3.26%	0	1,523	0
60250	AmFirst Ins Co	OK	52,510	45,327	4,036	9.77%	20,105	54,313	2,254
71013	Bankers Reserve Life Ins Co Of WI	WI	410,427	223,692	-20,732	-8.48%	1,848,267	1,977,808	0
12558	Care Improvement Plus of TX Ins Co	TX	378,924	120,851	-19,656	-13.99%	1,163,293	1,069,725	0
12567	Care Improvement Plus S Central Ins	AR	1,029,491	423,064	107,913	34.24%	3,681,663	3,310,277	737
80799	Celtic Ins Co	IL	593,030	53,252	15,063	39.44%	803,562	769,058	94
86371	Clover Ins Co	NJ	189,017	67,929	57,744	566.94%	184,293	80,435	34
81973	Coventry Hlth & Life Ins Co	MO	1,512,484	1,145,328	195,981	20.64%	2,496,428	2,413,406	8,522
81396	Delta Dental Ins Co	DE	254,433	121,470	18,724	18.22%	797,012	652,037	16,753
11132	Delta Dental of DE Inc	DE	8,384	2,339	435	22.84%	34,989	7,913	0
55085	Delta Dental of NJ Inc	NJ	267,603	222,048	977	0.44%	234,528	242,153	0
96265	Dental Care Plus Inc	OH	19,673	12,271	1,817	17.38%	75,885	75,933	322
73474	Dentegra Ins Co	DE	84,452	43,472	2,113	5.11%	242,008	76,623	75
95657	Dominion Dental Serv Inc	VA	21,825	12,574	-46	-0.37%	53,478	61,325	6,598
67636	DSM USA Ins Co Inc	TX	7,689	6,697	-392	-5.54%	2,445	2,810	83
88595	Emphesys Ins Co	TX	4,392	4,285	-13	-0.30%	0	43	0
12747	Envision Ins Co	OH	309,925	49,590	-1,532	-3.00%	461,521	237,789	29,718
85286	Fresenius Hlth Plans Ins Co	IN	30,913	15,753	-2,632	-14.31%	20,928	23,419	0
12325	Gateway Hlth Plan of OH Inc	OH	29,596	12,657	4,473	54.66%	78,669	77,538	0
95846	Group Dental Serv Of MD Inc	MD	14,575	12,829	-510	-3.83%	15,376	11,902	435
78611	HCSC Ins Serv Co	IL	581,525	189,840	-35,152	-15.62%	1,394,827	1,442,387	0
70670	Health Care Serv Corp A Mut Legal Re	IL	18,036,101	9,535,945	90,991	0.96%	30,635,765	30,267,321	890
12902	Healthspring Life & Hlth Ins Co Inc	TX	602,829	280,203	-47,174	-14.41%	2,360,408	2,432,553	0
60052	Humana Benefit Plan of IL Inc	IL	248,641	161,763	31,387	24.07%	969,709	917,574	197,788
73288	Humana Ins Co	WI	6,870,621	4,224,739	582,653	16.00%	23,089,689	22,142,455	324,844
70580	Humanadental Ins Co	WI	111,088	69,844	-14,803	-17.49%	324,081	287,712	1,113
29076	Medical Mut Of OH	OH	1,991,521	1,395,788	42,948	3.17%	2,367,599	2,315,923	0
94587	Members Hlth Ins Co	AZ	32,830	30,916	-978	-3.07%	2,468	5,017	0
18750	Merit Hlth Ins Co	IL	146,955	58,284	10,366	21.63%	55,455	52,336	1,468
78026	Oxford Hlth Ins Inc	NY	2,210,787	1,192,594	-64,603	-5.14%	6,478,597	5,859,936	0
95506	Oxford Hlth Plans NJ Inc	NJ	302,759	117,183	-3,802	-3.14%	1,066,096	980,055	44,689
60237	Premier Access Ins Co	CA	53,293	25,153	136	0.54%	116,207	103,564	14
61700	Renaissance Life & Hlth Ins Co of Am	IN	86,509	65,627	4,268	6.96%	125,494	136,609	4,607
79014	Safehealth Life Ins Co	CA	12,220	12,191	381	3.22%	254	275	0
71420	Sierra Hlth & Life Ins Co Inc	NV	2,396,904	1,177,420	398,442	51.15%	8,947,591	8,207,556	23,071
12575	SilverScript Ins Co	TN	2,823,573	799,163	185,448	30.22%	3,154,885	2,132,420	146,793
84549	Symphonix Hlth Ins Inc	IL	531,561	59,146	36,518	161.38%	355,505	396,965	3,031

Business of Health Entities for the State of Pennsylvania - 2016 ($000)
Foreign Companies

Company Code	Company Name	Domicile	Admitted Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Countrywide Direct Premiums Written	Total Underwriting Deductions	Pennsylvania Direct Premiums Written
60016	THP Ins Co	WV	43,029	24,080	-632	-2.56%	68,056	69,444	0
92525	TruAssure Ins Co	IL	7,151	5,983	292	5.12%	5,567	7,209	464
60117	Tufts Ins Co Inc	MA	101,583	50,690	-2,746	-5.14%	258,363	282,390	0
85766	United Concordia Ins Co	AZ	62,234	35,411	-428	-1.19%	266,400	141,400	0
95149	UnitedHealthcare of New England Inc	RI	313,458	119,023	-28,129	-19.12%	816,920	844,811	25,665
39616	Vision Serv Plan Ins Co	OH	228,976	124,087	-28,849	-18.86%	939,946	939,127	49,619
64467	Wellcare Hlth Ins of KY Inc	KY	682,887	283,232	-18,113	-6.01%	2,751,869	2,665,639	0
10155	Wellcare Prescription Ins Inc	FL	852,868	209,453	68,166	48.25%	755,576	648,579	63,424
	46 Companies in the Report		**$ 44,574,474**	**$ 22,861,187**	**$ 1,570,482**	**7.38%**	**$ 99,521,778**	**$ 94,425,477**	**$ 953,104**

*****END OF REPORT*****

Business of Life Insurance Companies for the State of Pennsylvania - 2016 ($000)

Foreign Companies

Company Code	Company Name	Domicile	Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Net Premiums Written	Business in Pennsylvania: Life and Annuity Premiums	Business in Pennsylvania: A & H Premiums	Business in Pennsylvania: Deposit Type Funds	Business in Pennsylvania: Other Consideration
80985	4 Ever Life Ins Co	IL	207,497	82,630	-10,422	-11.20%	73,325	971	4,694	8	0
77879	5 Star Life Ins Co	LA	286,577	40,165	1,620	4.20%	129,695	3,939	1	0	0
71854	AAA Life Ins Co	MI	629,206	152,731	15,709	11.46%	113,561	24,280	3,603	0	0
71471	Ability Ins Co	NE	1,203,363	21,417	-5,147	-19.38%	99,163	0	146	0	0
62200	Accordia Life & Ann Co	IA	8,041,033	665,702	53,739	8.78%	506,907	14,307	0	0	0
60348	Ace Life Ins Co	CT	51,707	8,670	87	1.01%	6,891	0	0	0	0
78700	Aetna Hlth & Life Ins Co	CT	2,388,618	282,537	-17,389	-5.80%	806,303	0	58,294	0	0
60054	Aetna Life Ins Co	CT	22,376,187	3,479,202	-291,557	-7.73%	19,426,431	76,843	1,742,473	4,404	0
97780	AGC Life Ins Co	MO	14,756,689	12,311,211	3,934,936	46.98%	-14,514,996	0	0	0	0
82406	All Savers Ins Co	IN	1,551,506	1,054,156	453,350	75.46%	1,451,656	0	31,169	0	0
69604	Allianz Life & Ann Co	MN	10,833	8,022	1,892	30.86%	0	0	0	0	0
90611	Allianz Life Ins Co Of N Amer	MN	127,557,708	6,165,279	343,163	5.89%	12,644,628	611,505	8,176	0	0
70866	Allstate Assur Co	IL	716,711	133,914	28,719	27.30%	123,538	4,023	0	0	0
60186	Allstate Life Ins Co	IL	32,126,976	3,046,616	177,906	6.20%	1,220,099	22,860	1,285	0	0
70874	Allstate Life Ins Co Of NY	NY	6,278,957	520,141	12,562	2.47%	164,998	1,110	120	0	0
60216	Amalgamated Life Ins Co	NY	122,944	57,789	2,216	3.99%	84,628	3,827	1,136	0	0
68594	American Amicable Life Ins Co Of TX	TX	273,038	44,476	-33,936	-43.28%	59,061	2,625	0	0	0
60275	American Bankers Life Assur Co Of FL	FL	378,701	54,676	-1,990	-3.51%	35,681	1,011	1,327	0	0
12321	American Continental Ins Co	TN	228,968	93,980	14,259	17.89%	471,801	2,544	27,042	0	0
94439	American Creditors Life Ins Co	DE	12,077	9,485	-183	-1.89%	0	0	0	0	0
92738	American Equity Invest Life Ins Co	IA	47,580,207	2,726,664	311,245	12.89%	5,179,025	277,310	0	1,076	0
60380	American Family Life Assur Co of Col	NE	108,871,355	11,221,055	-76,799	-0.68%	17,330,100	9,647	191,597	0	0
60399	American Family Life Ins Co	WI	5,497,453	1,001,360	56,250	5.95%	458,345	283	0	0	0
60410	American Fidelity Assur Co	OK	5,446,761	414,602	6,105	1.49%	900,615	1,969	15,436	0	0
60429	American Fidelity Life Ins Co	FL	422,531	68,925	1,181	1.74%	10,254	111	0	0	0
69337	American Fin Security Life Ins Co	MO	7,900	5,982	502	9.17%	5,121	0	329	0	0
60488	American Gen Life Ins Co	TX	170,849,934	9,000,520	106,675	1.20%	10,179,482	687,213	11,193	18,272	0
60534	American Heritage Life Ins Co	FL	1,885,616	344,315	14,642	4.44%	859,521	5,199	28,051	0	0
60518	American Hlth & Life Ins Co	TX	924,203	215,138	31,613	17.23%	156,021	3,084	4,914	3	0
60577	American Income Life Ins Co	IN	3,385,202	268,847	26,326	10.86%	755,367	48,743	1,822	0	0
89427	American Labor Life Ins Co	AZ	9,359	7,166	226	3.26%	2,688	11	318	0	0
60666	American Life & Acc Ins Co Of KY	KY	237,132	113,151	-1,136	-0.99%	176,216	0	0	0	0
81213	American Maturity Life Ins Co	CT	60,601	48,060	546	1.15%	7	27	0	0	0
67989	American Memorial Life Ins Co	SD	2,962,103	115,451	-217	-0.19%	523,847	3,965	0	0	0
65811	American Modern Life Ins Co	OH	44,677	30,528	1,490	5.13%	2,960	36	9	0	0
60739	American Natl Ins Co	TX	18,721,092	2,985,909	59,974	2.05%	1,822,483	60,864	88	4,647	0
71773	American Natl Life Ins Co Of TX	TX	122,523	35,172	-755	-2.10%	28,064	59	484	0	0
91785	American Phoenix Life & Reassur Co	UT	6,339	5,650	145	2.63%	0	0	0	0	0
80624	American Progressive L&H Ins Of NY	NY	215,003	109,307	7,965	7.86%	456,504	1,350	5,464	0	0
60801	American Public Life Ins Co	OK	90,287	26,414	2,821	11.96%	73,170	15	517	0	0
67679	American Republic Corp Ins Co	IA	23,992	8,921	358	4.19%	0	0	415	0	0
60836	American Republic Ins Co	IA	937,566	511,112	33,220	6.95%	389,981	131	274	0	0
88366	American Retirement Life Ins Co	OH	76,892	40,654	-6,650	-14.06%	254,848	22	33,561	0	0
60895	American United Life Ins Co	IN	24,931,829	960,453	40,079	4.35%	3,854,093	98,865	9,596	286	0
61999	Americo Fin Life & Ann Ins Co	TX	4,281,919	461,773	29,381	6.80%	452,590	16,610	70	5	0
61301	Ameritas Life Ins Corp	NE	18,696,586	1,484,066	-48,156	-3.14%	4,488,400	88,063	19,316	5,189	0
72222	Amica Life Ins Co	RI	1,240,660	278,821	-8,706	-3.03%	80,987	2,974	0	0	0
93661	Annuity Investors Life Ins Co	OH	3,063,427	269,447	23,880	9.72%	193,476	4,008	0	0	0
61069	Anthem Life Ins Co	IN	623,259	108,885	12,956	13.51%	359,409	254	20	0	0
71439	Assurity Life Ins Co	NE	2,605,020	324,910	6,828	2.15%	195,475	5,254	6,291	0	0
68039	Athene Ann & Life Assur Co of NY	NY	3,261,235	231,037	23,111	11.11%	24,036	858	0	0	0
61689	Athene Ann & Life Co	IA	47,984,664	1,113,339	4,407	0.40%	1,136,928	156,061	151	0	0
61492	Athene Annuity & Life Assur Co	DE	10,350,657	1,272,420	21,651	1.73%	24,748	3,131	847	913	0

Business of Life Insurance Companies for the State of Pennsylvania - 2016 ($000)

Foreign Companies

Company Code	Company Name	Domicile	Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Net Premiums Written	Business in Pennsylvania: Life and Annuity Premiums	Business in Pennsylvania: A & H Premiums	Business in Pennsylvania: Deposit Type Funds	Business in Pennsylvania: Other Consideration
63932	Athene Life Ins Co of NY	NY	956,111	78,296	5,349	7.33%	814	467	0	0	0
61093	Atlanta Life Ins Co	GA	46,819	14,461	840	6.16%	16,010	1	0	0	0
61115	Atlantic Coast Life Ins Co	SC	348,553	21,894	2,263	11.53%	108,605	0	0	0	0
74900	Aurigen Reins Co of Amer	AR	45,801	22,817	115	0.51%	4,614	0	0	0	0
61182	Aurora Natl Life Assur Co	CA	2,935,377	126,531	-176,645	-58.26%	151	338	0	-5	0
84522	Auto Club Life Ins Co	MI	705,179	82,288	5,200	6.75%	159,128	13	1	0	0
61190	Auto Owners Life Ins Co	MI	3,897,932	423,188	31,246	7.97%	292,204	1,706	25	0	0
68365	AXA Corp Solutions Life Reins Co	DE	240,464	148,639	-5,478	-3.55%	6,391	0	0	0	0
62880	AXA Equitable Life & Ann Co	CO	467,322	19,762	-2,410	-10.87%	3,738	4,036	0	0	0
62944	AXA Equitable Life Ins Co	NY	174,067,924	4,846,698	-575,865	-10.62%	20,627,904	664,902	4,991	0	1,075
61212	Baltimore Life Ins Co	MD	1,241,746	81,333	1,992	2.51%	151,232	48,064	368	3,338	0
71919	Bankers Fidelity Assur Co	GA	9,971	9,071	-322	-3.42%	0	0	78	0	0
61239	Bankers Fidelity Life Ins Co	GA	144,259	33,430	-1,891	-5.35%	99,713	1,023	6,964	0	0
61263	Bankers Life & Cas Co	IL	17,602,023	1,300,343	61,700	4.98%	2,856,096	97,479	53,728	228	0
81043	Bankers Life Ins Co	NC	447,367	27,378	4,828	21.41%	57,900	3,069	0	100	0
94250	Banner Life Ins Co	MD	2,881,946	481,684	144,461	42.84%	719,227	63,095	0	0	0
61395	Beneficial Life Ins Co	UT	2,298,442	177,363	-407,756	-69.69%	35,614	151	0	0	0
64890	Berkley Life & Hlth Ins Co	IA	267,746	143,732	14,560	11.27%	237,861	1	11,111	0	0
62345	Berkshire Hathaway Life Ins Co NE	NE	17,969,607	4,398,425	713,950	19.38%	3,100,031	1,109	0	950	0
71714	Berkshire Life Ins Co of Amer	MA	3,526,660	201,639	-6,304	-3.03%	123,400	443	26,068	0	0
90638	Best Life & Hlth Ins Co	TX	18,783	14,879	1,274	9.37%	32,682	2	265	0	0
61476	Boston Mut Life Ins Co	MA	1,359,712	177,994	18,903	11.88%	187,409	8,193	3,348	0	0
61581	Capitol Life Ins Co	TX	241,518	25,372	1,993	8.52%	28,039	8	0	0	0
61727	Central Reserve Life Ins Co	OH	30,573	29,350	2,916	11.03%	3,839	20	262	0	0
61751	Central States H & L Co Of Omaha	NE	420,021	134,261	11,400	9.28%	51,383	426	2,285	0	0
61883	Central United Life Ins Co	AR	384,999	95,604	2,730	2.94%	99,860	136	2,151	0	0
80896	Centre Life Ins Co	MA	1,809,800	93,806	-671	-0.71%	1,397	0	1,122	0	0
62383	Centurion Life Ins Co	IA	1,288,220	317,732	23,791	8.09%	172,787	0	0	0	0
61832	Chesapeake Life Ins Co	OK	133,324	69,720	22,955	49.09%	184,565	1,336	11,580	0	0
61875	Church Life Ins Corp	NY	297,068	56,661	3,335	6.25%	47,413	2,263	0	246	0
71463	CICA Life Ins Co of Amer	CO	932,714	34,872	-214	-0.61%	155,356	4	0	0	0
67369	Cigna Hlth & Life Ins Co	CT	7,410,886	3,390,093	381,162	12.67%	11,852,609	2	304,011	0	0
64548	Cigna Life Ins Co Of NY	NY	383,435	92,023	-5,332	-5.48%	163,986	3	711	0	0
76236	Cincinnati Life Ins Co	OH	4,266,451	200,328	-8,027	-3.85%	271,604	26,195	346	0	0
61921	Citizens Security Life Ins Co	KY	24,011	14,442	566	4.08%	47,067	448	6,462	0	0
15691	Clear Spring Life Ins Co	TX	281,013	51,886	-920	-1.74%	-253	0	0	0	0
93432	CM Life Ins Co	CT	8,462,232	1,546,674	150,682	10.79%	-83,809	27,981	0	0	0
62626	CMFG Life Ins Co	IA	16,573,512	2,002,670	144,225	7.76%	3,120,445	44,604	21,463	431	34,269
62049	Colonial Life & Accident Ins Co	SC	3,143,855	562,132	-3,845	-0.68%	1,398,345	9,098	31,383	0	0
84786	Colorado Bankers Life Ins Co	NC	354,054	58,489	3,046	5.49%	94,295	2,628	54	9	0
76023	Columbian Life Ins Co	IL	319,556	26,846	-3,937	-12.79%	55,864	18,494	11	0	0
62103	Columbian Mut Life Ins Co	NY	1,397,980	96,213	15,532	19.25%	185,005	2,993	6	0	0
99937	Columbus Life Ins Co	OH	3,769,165	290,056	17,356	6.36%	475,142	19,528	4	0	0
62146	Combined Ins Co Of Amer	IL	1,432,051	131,497	51,596	64.58%	442,476	5,212	46,110	0	0
81426	Commercial Travelers Mut Ins Co	NY	16,561	4,914	-1,538	-23.84%	3,070	0	11	0	0
84824	Commonwealth Ann & Life Ins Co	MA	11,379,080	2,155,615	-14,201	-0.65%	152,234	11,007	0	290	0
77828	Companion Life Ins Co	SC	338,692	186,243	25,817	16.09%	236,841	1,174	19,375	0	0
62308	Connecticut Gen Life Ins Co	CT	17,646,349	4,074,387	443,360	12.21%	399,762	24,257	1,219	361	0
62359	Constitution Life Ins Co	TX	444,070	55,559	-11,001	-16.53%	89,710	474	3,727	0	0
62375	Consumers Life Ins Co	OH	41,824	23,296	1,688	7.81%	31,390	1	1	0	0
71730	Continental Amer Ins Co	NE	607,026	174,356	36,396	26.38%	534,842	354	17,252	0	0
71404	Continental Gen Ins Co	TX	1,344,137	76,912	-2,564	-3.23%	82,419	190	6,237	0	0
68500	Continental Life Ins Co Brentwood	TN	307,080	173,830	29,574	20.50%	427,366	118	4,724	0	0

Business of Life Insurance Companies for the State of Pennsylvania - 2016 ($000)

Foreign Companies

Company Code	Company Name	Domicile	Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Net Premiums Written	Business in Pennsylvania: Life and Annuity Premiums	Business in Pennsylvania: A & H Premiums	Business in Pennsylvania: Deposit Type Funds	Business in Pennsylvania: Other Consideration
78301	Corvesta Life Ins Co	AZ	9,314	8,077	310	4.00%	5	0	0	0	0
94218	Country Investors Life Assur Co	IL	297,281	188,920	4,683	2.54%	0	41	0	0	0
62553	Country Life Ins Co	IL	9,170,468	1,138,660	2,711	0.24%	676,165	422	46	0	0
82880	CSI Life Ins Co	NE	19,748	13,886	-641	-4.41%	18,907	2	394	0	0
71129	Dearborn Natl Life Ins Co	IL	1,872,507	497,032	-25,037	-4.80%	406,332	9,014	5,874	464	0
62634	Delaware Amer Life Ins Co	DE	132,755	72,550	9,096	14.34%	90,208	77	31	0	0
79065	Delaware Life Ins Co	DE	37,683,974	1,635,897	6	0.00%	1,814,434	194,482	0	0	0
97705	Direct Gen Life Ins Co	SC	25,526	15,115	101	0.67%	17,625	0	0	0	0
13183	Eagle Life Ins Co	IA	527,621	166,608	103,742	165.02%	122,311	155,989	0	0	0
84174	ELCO Mut Life & Ann	IL	704,023	51,430	6,439	14.31%	400,564	22,508	0	22,298	0
62928	EMC Natl Life Co	IA	947,885	103,978	4,509	4.53%	62,358	365	87	3	0
68276	Employers Reassur Corp	KS	11,334,915	978,385	202,605	26.12%	275,612	0	0	0	0
64149	EPIC Life Ins Co	WI	46,203	14,578	-16,023	-52.36%	25,396	78	60	0	0
62952	Equitable Life & Cas Ins Co	UT	313,615	44,777	-1,453	-3.14%	64,788	121	1,717	0	0
62510	Equitrust Life Ins Co	IL	17,268,013	931,610	112,637	13.75%	2,003,092	232,043	0	6,316	0
74209	Everence Ins Co	IN	22,860	14,014	728	5.48%	-1	0	-1	0	0
70742	Family Benefit Life Ins Co	MO	131,700	9,142	-1,167	-11.32%	36,176	2,790	0	0	0
77968	Family Heritage Life Ins Co Of Amer	OH	1,108,816	104,228	25,909	33.08%	239,281	15	3,160	0	0
63053	Family Life Ins Co	TX	155,847	33,958	-1,869	-5.22%	26,452	426	2,605	0	0
74004	Family Serv Life Ins Co	TX	326,402	34,639	7,178	26.14%	11	0	0	0	0
63126	Farm Family Life Ins Co	NY	1,343,383	179,062	12,583	7.56%	70,386	1,615	82	56	0
63177	Farmers New World Life Ins Co	WA	7,155,345	527,702	46,216	9.60%	629,694	4,449	3	19	0
63223	Federal Life Ins Co	IL	227,519	14,716	-582	-3.81%	23,322	400	6	0	0
63258	Federated Life Ins Co	MN	1,776,836	359,808	24,286	7.24%	194,565	5,612	1,766	0	0
63274	Fidelity & Guar Life Ins Co	IA	21,414,229	1,323,049	84,091	6.79%	2,896,438	106,979	0	0	0
93696	Fidelity Investments Life Ins Co	UT	25,859,639	830,023	79,131	10.54%	1,275,209	36,494	0	0	0
63290	Fidelity Life Assn A Legal Reserve L	IL	405,014	132,225	-2,364	-1.76%	58,278	5,231	13	0	0
71870	Fidelity Security Life Ins Co	MO	875,125	186,846	17,846	10.56%	135,433	356	19,736	0	0
71455	Financial Amer Life Ins Co	KS	6,679	1,833	-1,834	-50.01%	-809	0	0	0	0
69140	First Allmerica Fin Life Ins Co	MA	3,435,046	184,765	-52,876	-22.25%	24,278	1,224	1	0	0
90328	First Hlth Life & Hlth Ins Co	TX	454,920	211,087	-78,085	-27.00%	795,583	18	31,857	0	0
67652	First Penn Pacific Life Ins Co	IN	1,578,933	201,702	391	0.19%	123,066	5,931	0	0	0
63495	Foresters Life Ins Ann Co	NY	2,142,197	60,120	-198	-0.33%	217,897	8,751	0	0	0
91642	Forethought Life Ins Co	IN	24,910,992	1,632,169	438,046	36.68%	5,969,774	270,290	823	0	0
62324	Freedom Life Ins Co Of Amer	TX	100,221	51,148	14,124	38.15%	194,512	1,460	10,692	0	0
99775	Funeral Directors Life Ins Co	TX	1,248,024	110,424	11,321	11.42%	223,947	27,291	0	0	0
63657	Garden State Life Ins Co	TX	129,628	69,172	7,106	11.45%	22,027	1,153	2	0	0
63665	General Amer Life Ins Co	MO	12,411,529	922,746	-60,741	-6.18%	1,081,188	24,138	546	15	0
93521	General Fidelity Life Ins Co	SC	24,526	16,451	-120	-0.72%	427	0	0	0	0
86258	General Re Life Corp	CT	3,504,636	644,268	49,817	8.38%	1,010,915	0	0	0	0
73504	Generation Life Ins Co	MO	52,569	43,284	13,304	44.38%	3,836	288	0	0	0
65536	Genworth Life & Ann Ins Co	VA	22,447,755	1,487,451	-181,330	-10.87%	-2,314,295	68,366	2,014	36	0
70025	Genworth Life Ins Co	DE	40,225,791	3,152,854	-351,348	-10.03%	2,349,995	24,930	115,450	254,422	0
70939	Gerber Life Ins Co	NY	3,397,640	306,977	11,181	3.78%	665,202	19,929	17,700	0	0
91472	Globe Life & Accident Ins Co	NE	3,955,340	260,618	16,892	6.93%	674,104	31,672	599	0	0
62286	Golden Rule Ins Co	IN	529,488	170,050	-97,976	-36.55%	1,351,982	1,166	32,977	0	0
63967	Government Personnel Mut Life Ins Co	TX	835,139	120,880	4,702	4.05%	44,800	588	456	0	0
71218	Grange Life Ins Co	OH	452,270	71,346	28,891	68.05%	69,574	3,692	0	0	0
63312	Great Amer Life Ins Co	OH	29,301,506	1,976,409	255,070	14.82%	4,262,301	296,413	51	548	0
90212	Great Southern Life Ins Co	TX	216,608	47,472	2,220	4.91%	236	2,670	114	2	0
68322	Great W Life & Ann Ins Co	CO	56,436,025	1,053,333	-61,431	-5.51%	-396,414	238,504	1,810	299	0
71480	Great Western Ins Co	UT	1,214,554	77,120	5,428	7.57%	296,526	12,179	0	0	0
64211	Guarantee Trust Life Ins Co	IL	550,719	77,007	7,002	10.00%	219,308	719	5,434	0	0

Business of Life Insurance Companies for the State of Pennsylvania - 2016 ($000)

Foreign Companies

Company Code	Company Name	Domicile	Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Net Premiums Written	Business in Pennsylvania: Life and Annuity Premiums	Business in Pennsylvania: A & H Premiums	Business in Pennsylvania: Deposit Type Funds	Business in Pennsylvania: Other Consideration
78778	Guardian Ins & Ann Co Inc	DE	16,780,861	260,383	621	0.24%	-960,630	46,405	0	0	194
64246	Guardian Life Ins Co Of Amer	NY	51,883,712	6,172,487	82,817	1.36%	7,750,975	201,795	125,945	0	0
83607	Guggenheim Life & Ann Co	DE	13,716,199	651,117	51,180	8.53%	996,305	16,868	1	1,049	0
70815	Hartford Life & Accident Ins Co	CT	8,785,878	1,623,850	-27,534	-1.67%	2,162,740	54,307	70,802	0	0
71153	Hartford Life & Ann Ins Co	CT	36,793,192	1,913,758	-711,523	-27.10%	283,021	50,802	-2	0	3,709
88072	Hartford Life Ins Co	CT	111,449,827	4,397,909	-541,563	-10.96%	545,307	12,836	2,005	16,244	131,359
92711	HCC Life Ins Co	IN	981,612	601,849	49,172	8.90%	987,676	2	22,647	0	0
66141	Health Net Life Ins Co	CA	727,212	409,950	78,639	23.74%	1,059,384	0	0	0	0
92908	HealthMarkets Ins Co	OK	25,263	15,976	291	1.85%	0	0	0	0	0
64394	Heritage Life Ins Co	AZ	4,471,995	983,942	-8,452	-0.85%	209,563	0	0	0	0
64505	Homesteaders Life Co	IA	2,771,528	180,484	11,809	7.00%	455,489	29,377	0	0	0
64513	Horace Mann Life Ins Co	IL	8,845,207	447,014	25,120	5.95%	626,036	41,343	75	0	0
91693	IA Amer Life Ins Co	TX	165,435	69,173	-64,015	-48.06%	16,500	44	0	0	0
97764	Idealife Ins Co	CT	20,858	15,534	774	5.25%	1,716	16	24	0	0
64580	Illinois Mut Life Ins Co	IL	1,434,324	225,951	14,296	6.75%	102,844	1,088	1,933	0	0
64602	Independence Life & Ann Co	DE	3,028,042	182,816	3,517	1.96%	-393	0	0	0	0
81779	Individual Assur Co Life Hlth & Acc	OK	26,211	9,296	987	11.88%	5,364	216	349	0	0
14406	Industrial Alliance Ins & Fin Serv I	TX	220,653	43,046	-1,761	-3.93%	72,370	3	0	0	0
74780	Integrity Life Ins Co	OH	7,999,573	808,318	129,756	19.12%	1,477,518	97,953	0	1,669	0
64831	Intramerica Life Ins Co	NY	32,257	10,027	126	1.27%	302	9	0	0	0
64904	Investors Heritage Life Ins Co	KY	448,993	25,958	4,756	22.43%	44,817	854	0	0	0
63487	Investors Life Ins Co N Amer	TX	614,818	54,867	701	1.29%	0	2,404	0	0	0
65056	Jackson Natl Life Ins Co	MI	204,781,179	4,918,868	200,417	4.25%	21,154,978	1,089,189	1,192	141	0
64017	Jefferson Natl Life Ins Co	TX	4,610,567	39,032	710	1.85%	730,231	42,456	9	-30	0
65080	John Alden Life Ins Co	WI	227,575	15,588	-14,249	-47.76%	10,135	249	180	0	0
93610	John Hancock Life & Hlth Ins Co	MA	11,875,204	723,557	18,929	2.69%	352,251	45	2,569	0	0
65838	John Hancock Life Ins Co USA	MI	229,892,290	6,153,742	709,949	13.04%	13,270,727	219,023	65,010	0	569,719
65110	Kanawha Ins Co	SC	2,342,978	146,964	13,755	10.33%	193,825	2,123	3,453	0	0
65129	Kansas City Life Ins Co	MO	3,359,088	323,304	25,692	8.63%	296,701	6,463	1,701	506	0
65242	Lafayette Life Ins Co	OH	4,911,435	288,655	27,229	10.42%	787,340	33,000	22	684	0
82252	Landmark Life Ins Co	TX	46,419	4,006	-729	-15.40%	6,449	94	0	0	0
68543	Liberty Bankers Life Ins Co	OK	1,547,601	204,859	6,957	3.52%	293,875	12,989	0	474	0
65315	Liberty Life Assur Co Of Boston	NH	17,479,290	1,160,960	194,514	20.13%	2,927,702	92,941	34,909	0	0
65331	Liberty Natl Life Ins Co	NE	7,820,780	573,672	47,889	9.11%	757,027	3,045	39	0	0
65528	Life Ins Co Of The Southwest	TX	16,805,444	1,067,881	226,992	26.99%	1,260,031	21,492	0	652	0
97691	Life Of The South Ins Co	GA	103,382	20,362	-1,312	-6.05%	63,081	583	3,065	0	0
91898	Lifecare Assur Co	AZ	2,282,457	102,358	-4,808	-4.49%	236,885	0	0	0	0
77720	LifeSecure Ins Co	MI	309,155	32,504	14,527	80.81%	61,746	28	967	0	0
99724	LifeShield Natl Ins Co	OK	69,762	24,492	688	2.89%	23,978	29	0	0	0
65595	Lincoln Benefit Life Co	NE	11,517,599	559,535	4,306	0.78%	375,131	63,914	2,671	44	0
65927	Lincoln Heritage Life Ins Co	IL	935,388	111,480	1,442	1.31%	316,358	32,543	34	0	0
62057	Lincoln Life & Ann Co of NY	NY	13,729,788	1,207,351	695,119	135.70%	-711,184	2,451	319	0	0
65676	Lincoln Natl Life Ins Co	IN	221,258,928	7,472,979	355,857	5.00%	17,163,404	924,481	54,407	0	0
68446	Longevity Ins Co	TX	7,810	7,810	141	1.84%	0	16	0	0	0
65722	Loyal Amer Life Ins Co	OH	272,856	86,274	646	0.75%	279,298	104	3,493	0	0
65781	Madison Natl Life Ins Co Inc	WI	329,744	178,978	62,326	53.43%	87,210	2,703	9,638	0	0
65870	Manhattan Life Ins Co	NY	543,132	51,077	3,938	8.36%	125,794	5,378	9,376	0	0
67083	Manhattan Natl Life Ins Co	OH	166,415	11,567	-407	-3.40%	1,480	604	0	0	0
85561	MAPFRE Life Ins Co	DE	21,581	18,137	-2,428	-11.80%	1,029	4	7	0	0
65935	Massachusetts Mut Life Ins Co	MA	223,670,466	15,423,490	440,958	2.94%	27,176,525	730,742	39,213	18,727	407,079
79987	Medico Corp Life Ins Co	IA	53,706	21,773	559	2.64%	0	0	13,612	0	0
31119	Medico Ins Co	IA	87,269	38,753	6,845	21.45%	646	6	6,585	0	0
86126	Members Life Ins Co	IA	73,916	23,205	2,094	9.92%	115	38,238	0	0	0

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65951	Merit Life Ins Co	IN	559,261	133,369	10,532	8.57%	127,428	2,075	4,137	0	0
87726	Metlife Ins Co USA	DE	170,909,597	4,374,450	-1,567,564	-26.38%	14,617,901	484,613	6,337	4,670,377	198
65978	Metropolitan Life Ins Co	NY	396,366,830	11,194,820	-3,290,173	-22.71%	82,569,802	618,779	293,183	1,788	1,423,996
97136	Metropolitan Tower Life Ins Co	DE	4,403,665	668,656	-41,116	-5.79%	272,941	9,744	0	255,000	0
66087	Mid West Natl Life Ins Co Of TN	TX	86,086	17,119	-54,390	-76.06%	6,735	102	167	0	0
66044	Midland Natl Life Ins Co	IA	51,098,306	3,099,125	242,133	8.48%	5,214,751	386,605	0	689	0
66109	Midwestern United Life Ins Co	IN	234,433	131,379	3,694	2.89%	3,151	48	0	0	0
66168	Minnesota Life Ins Co	MN	40,438,053	2,971,602	205,197	7.42%	6,883,287	180,584	14,488	9,897	37,242
70416	MML Bay State Life Ins Co	CT	4,814,287	288,294	56,993	24.64%	-102,484	2,152	0	0	0
66265	Monarch Life Ins Co	MA	667,086	4,685	1,101	30.71%	3,825	35	562	0	0
81442	Monitor Life Ins Co Of NY	NY	22,273	11,656	1,208	11.56%	16,829	7	0	0	0
66370	Mony Life Ins Co	NY	7,386,894	464,988	9,136	2.00%	244,134	10,186	1,830	0	0
78077	Mony Life Ins Co Of Amer	AZ	3,155,553	318,572	-34,265	-9.71%	457,235	39,354	24	0	0
66311	Motorists Life Ins Co	OH	467,352	62,201	428	0.69%	52,913	10,713	0	104	0
66346	Munich Amer Reassur Co	GA	7,663,885	670,240	87,129	14.94%	805,471	0	0	0	0
88668	Mutual Of Amer Life Ins Co	NY	19,041,784	993,422	-38,767	-3.76%	2,266,163	1,244	178	0	99,801
71412	Mutual Of Omaha Ins Co	NE	7,278,931	3,048,285	185,514	6.48%	2,701,705	0	27,893	0	0
66427	Mutual Trust Life Ins Co a Pan Amer	IL	1,959,783	144,814	6,843	4.96%	164,178	9,266	3	0	0
61409	National Benefit Life Ins Co	NY	513,918	164,316	-5,418	-3.19%	77,861	2,134	12	1	0
66540	National Farmers Union Life Ins Co	TX	203,210	42,475	-900	-2.07%	6,914	226	0	0	0
66583	National Guardian Life Ins Co	WI	3,657,859	293,265	22,183	8.18%	568,237	32,617	8,589	803	0
82538	National Hlth Ins Co	TX	25,853	12,048	-1,748	-12.67%	8,066	1	3,007	0	0
66680	National Life Ins Co	VT	9,276,887	1,925,228	147,221	8.28%	328,160	13,054	1,083	0	0
85472	National Security Life & Ann Co	NY	456,200	32,602	422	1.31%	20,883	7	0	0	0
87963	National Teachers Assoc Life Ins Co	TX	510,506	102,431	10,347	11.24%	128,966	30	2,104	0	0
66850	National Western Life Ins Co	CO	10,820,603	1,251,361	80,158	6.84%	982,493	14,795	0	95	0
92657	Nationwide Life & Ann Ins Co	OH	14,466,199	968,248	233,201	31.73%	3,563,520	75,506	149	0	74,527
66869	Nationwide Life Ins Co	OH	133,344,875	5,208,442	641,921	14.06%	10,049,808	103,064	17,625	0	396,914
98205	Natl Foundation Life Ins Co	TX	33,805	19,950	3,470	21.05%	39,888	0	976	0	0
91626	New England Life Ins Co	MA	9,801,685	454,833	-177,084	-28.02%	186,489	23,267	553	0	0
78743	New Era Life Ins Co	TX	504,188	75,089	4,346	6.14%	190,223	199	41,934	0	0
69698	New Era Life Ins Co Of Midwest	TX	116,832	12,338	344	2.87%	64,818	0	0	0	0
91596	New York Life Ins & Ann Corp	DE	141,352,944	8,724,515	578,691	7.10%	12,988,351	526,491	0	14,941	0
66915	New York Life Ins Co	NY	170,761,835	20,107,561	611,626	3.14%	20,432,067	270,291	15,792	0	247,447
81264	Nippon Life Ins Co Of Amer	IA	212,259	139,556	-1,211	-0.86%	291,414	30	0	0	0
66974	North Amer Co Life & Hlth Ins	IA	22,182,255	1,410,097	280,797	24.86%	3,003,105	192,612	2	1,190	0
68349	North Amer Ins Co	WI	19,988	12,691	6	0.05%	15,954	0	431	0	0
67032	North Carolina Mut Life Ins Co	NC	33,949	6,864	-2,399	-25.90%	14,767	570	1	0	0
69000	Northwestern Long Term Care Ins Co	WI	172,726	82,227	2,729	3.43%	221	0	15,903	0	0
67091	Northwestern Mut Life Ins Co	WI	250,507,191	20,229,584	569,960	2.90%	17,632,289	397,345	44,773	3,656	0
81353	NYLife Ins Co Of AZ	AZ	182,926	103,933	12,757	13.99%	20,666	1,030	0	0	0
67148	Occidental Life Ins Co Of NC	TX	254,589	28,566	-3,157	-9.95%	36,040	1,889	0	0	0
89206	Ohio Natl Life Assur Corp	OH	3,956,974	277,951	-3,557	-1.26%	357,977	20,395	1,145	0	0
67172	Ohio Natl Life Ins Co	OH	29,061,741	1,082,091	-5,130	-0.47%	2,336,918	129,420	735	539	8,583
67180	Ohio State Life Ins Co	TX	13,414	10,594	-23	-0.22%	0	2,787	0	10	0
67199	Old Amer Ins Co	MO	258,567	26,314	3,329	14.48%	84,571	1,525	12	0	0
67261	Old Republic Life Ins Co	IL	124,958	31,428	4,418	16.36%	18,900	547	61	0	0
76007	Old United Life Ins Co	AZ	81,609	43,852	1,843	4.39%	7,865	0	0	0	0
88080	Omaha Hlth Ins Co	NE	17,086	16,723	177	1.07%	0	0	0	0	0
13100	Omaha Ins Co	NE	99,152	49,203	-4,904	-9.06%	55,536	0	25,268	0	0
69647	Optum Ins of OH Inc	OH	87,073	40,425	7,334	22.16%	0	3	0	0	0
76112	Oxford Life Ins Co	AZ	1,684,348	189,279	16,997	9.87%	314,762	12,869	451	0	0
97268	Pacific Life & Ann Co	AZ	6,582,776	539,430	7,891	1.48%	579,830	427	0	0	0

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67466	Pacific Life Ins Co	NE	118,628,447	8,548,420	785,941	10.12%	8,976,226	261,738	0	1,418	0
70785	Pacificare Life & Hlth Ins Co	IN	189,203	180,837	-16,528	-8.37%	14,437	0	665	0	0
93459	Pan Amer Assur Co	LA	24,407	18,257	558	3.16%	32	881	0	0	0
67539	Pan Amer Life Ins Co	LA	1,260,901	244,561	-365	-0.15%	231,942	94	950	0	0
60003	Park Avenue Life Ins Co	DE	267,601	63,530	12,856	25.37%	2,220	77	0	0	0
71099	Parker Centennial Assur Co	WI	90,786	46,484	264	0.57%	1,123	0	0	0	0
67598	Paul Revere Life Ins Co	MA	3,790,415	251,396	-6,315	-2.45%	93,900	350	10,580	0	0
93777	Pavonia Life Ins Co of MI	MI	1,057,410	63,194	7,784	14.05%	65,467	1,147	23	0	0
67628	Pekin Life Ins Co	IL	1,459,574	124,564	4,407	3.67%	224,509	164	23	0	0
93262	Penn Ins & Ann Co	DE	4,371,819	393,919	30,857	8.50%	427,847	19,795	0	0	3,353
90247	Pharmacists Life Ins Co	IA	101,558	7,305	156	2.18%	5,339	473	0	0	0
67784	Philadelphia Amer Life Ins Co	TX	263,269	34,218	290	0.85%	141,011	404	20,826	0	0
93548	PHL Variable Ins Co	CT	6,386,822	166,733	-27,792	-14.29%	568,266	34,237	0	300	0
93734	Phoenix Life & Ann Co	CT	31,841	10,889	-10,729	-49.63%	-342	341	0	0	0
67814	Phoenix Life Ins Co	NY	12,450,786	393,168	11,120	2.91%	794,566	16,447	14	25,236	0
72125	Physicians Life Ins Co	NE	1,596,431	150,779	12,882	9.34%	303,413	7,142	375	0	0
80578	Physicians Mut Ins Co	NE	2,208,570	919,166	33,643	3.80%	455,037	0	4,988	0	0
67911	Pioneer Mut Life Ins Co	ND	517,255	46,459	-992	-2.09%	23,672	100	0	0	0
67946	Pioneer Security Life Ins Co	TX	82,929	55,221	-46,223	-45.57%	11,686	286	0	0	0
97152	Plateau Ins Co	TN	25,945	11,456	446	4.05%	18,334	2,065	1,311	0	0
65919	Primerica Life Ins Co	MA	1,431,575	572,748	11,812	2.11%	284,753	72,924	6	97	0
61271	Principal Life Ins Co	IA	171,337,718	4,643,791	147,137	3.27%	29,204,376	226,163	54,204	897,477	78
71161	Principal Natl Life Ins Co	IA	239,848	127,876	24,208	23.35%	7	26,937	0	0	0
68047	Professional Ins Co	TX	110,001	41,955	3,364	8.72%	24,248	60	2,347	0	0
68136	Protective Life Ins Co	TN	44,644,938	4,236,900	454,976	12.03%	4,296,505	114,014	137	287	0
67903	Provident Amer Life & Hlth Ins Co	OH	19,485	18,067	1,714	10.48%	8,607	61	38	0	0
68195	Provident Life & Accident Ins Co	TN	8,272,593	728,167	624	0.09%	837,636	9,545	39,774	0	0
68209	Provident Life & Cas Ins Co	TN	753,232	141,709	-5,496	-3.73%	90,023	33	1,461	0	0
79227	Pruco Life Ins Co	AZ	111,524,057	1,250,087	-1,545,499	-55.28%	-850,179	799,090	0	3,588	0
86630	Prudential Ann Life Assur Corp	AZ	58,775,749	5,718,153	5,236,047	1086.08%	15,515,154	3,820	0	1,331	0
68241	Prudential Ins Co Of Amer	NJ	260,294,334	11,173,696	-370,034	-3.21%	26,945,960	480,461	58,876	13,137	353,153
93629	Prudential Retirement Ins & Ann Co	CT	71,587,951	1,020,490	-59,865	-5.54%	12,023,651	2,251	0	794,281	550
68284	Pyramid Life Ins Co	KS	76,842	14,771	-1,390	-8.60%	18,096	7	27	0	0
68357	Reliable Life Ins Co	MO	20,990	11,392	-624	-5.20%	0	2	0	0	0
68381	Reliance Standard Life Ins Co	IL	10,889,434	1,066,091	142,164	15.39%	2,115,980	85,766	37,865	0	0
67105	Reliastar Life Ins Co	MN	19,828,482	1,662,036	52,874	3.29%	739,313	55,614	26,146	0	0
61360	Reliastar Life Ins Co Of NY	NY	2,978,004	313,253	-1,617	-0.51%	152,510	4,808	2,096	0	0
68462	Reserve Natl Ins Co	OK	126,855	40,215	-4,923	-10.91%	140,918	932	136	0	0
61506	Resource Life Ins Co	IL	7,024	6,674	126	1.92%	0	0	0	0	0
93572	RGA Reins Co	MO	25,432,772	1,521,644	18,242	1.21%	2,783,171	583	0	0	0
65005	RiverSource Life Ins Co	MN	100,920,661	2,971,181	-678,923	-18.60%	5,662,361	325,661	18,245	909	0
60183	S USA Life Ins Co Inc	AZ	13,102	7,533	-556	-6.87%	1,021	124	0	0	0
60445	Sagicor Life Ins Co	TX	1,086,410	72,250	-9,881	-12.03%	79,368	3,267	0	0	0
60176	SBLI USA Life Ins Co Inc	NY	1,497,841	117,108	-4,440	-3.65%	58,280	733	7	0	0
64688	SCOR Global Life Amer Reins Co	DE	1,327,603	204,061	11,934	6.21%	89,884	0	0	0	0
93742	Securian Life Ins Co	MN	577,115	260,252	54,808	26.68%	202,213	25,531	900	21	0
68675	Security Benefit Life Ins Co	KS	29,812,876	1,561,668	275,298	21.40%	4,987,578	311,422	0	0	0
68713	Security Life Of Denver Ins Co	CO	13,294,842	897,140	38,889	4.53%	617,830	26,920	1	0	0
68772	Security Mut Life Ins Co Of NY	NY	2,722,394	162,737	26,232	19.22%	192,003	8,650	1,019	0	0
78662	Senior Life Ins Co	GA	50,931	8,321	-3,708	-30.82%	18,245	2,802	0	0	0
68802	Sentinel Security Life Ins Co	UT	617,141	40,153	1,458	3.77%	24,739	9,063	205	13,816	0
68810	Sentry Life Ins Co	WI	6,092,874	262,972	-5,842	-2.17%	697,536	14,496	206	0	0
97241	Settlers Life Ins Co	WI	401,843	42,080	2,613	6.62%	51,809	1,041	0	0	0

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89958	Shelterpoint Ins Co	FL	8,573	8,115	375	4.84%	0	0	93	0	0
81434	ShelterPoint Life Ins Co	NY	106,533	58,796	3,858	7.02%	91,841	1	322	0	0
68845	Shenandoah Life Ins Co	VA	1,077,355	83,725	-4,151	-4.72%	61,010	2,179	1,373	0	0
69019	Standard Ins Co	OR	21,792,139	1,040,371	-44,657	-4.12%	4,175,526	43,807	39,085	3,652	129,902
86355	Standard Life & Accident Ins Co	TX	518,826	287,087	9,029	3.25%	95,523	106	2,603	0	0
69078	Standard Security Life Ins Co Of NY	NY	154,943	70,620	-54,450	-43.54%	101,266	1,005	18,863	0	0
68985	Starmount Life Ins Co	LA	76,213	32,250	3,968	14.03%	140,348	300	153	0	0
69108	State Farm Life Ins Co	IL	70,061,341	10,177,270	617,349	6.46%	5,469,269	260,364	0	1,282	0
69116	State Life Ins Co	IN	6,754,115	459,818	32,951	7.72%	910,640	15,958	811	0	0
69132	State Mut Ins Co	GA	279,385	26,082	-7,655	-22.69%	23,125	24	73	0	0
89184	Sterling Investors Life Ins Co	IN	32,015	9,994	1,494	17.57%	15,317	3,769	754	0	0
77399	Sterling Life Ins Co	IL	46,871	24,358	-1,429	-5.54%	77,070	92	2,132	0	0
80926	Sun Life & Hlth Ins Co	MI	485,311	198,501	-42,952	-17.79%	248,608	2,827	3,479	0	0
69272	Sunset Life Ins Co Of Amer	MO	329,106	32,357	2,973	10.12%	6,904	119	0	0	0
69310	Surety Life Ins Co	NE	19,738	18,982	-2,804	-12.87%	0	772	4	0	0
82627	Swiss Re Life & Hlth Amer Inc	MO	14,226,812	1,380,878	62,532	4.74%	2,455,191	0	0	0	0
68608	Symetra Life Ins Co	IA	34,289,243	2,082,384	882	0.04%	4,569,959	164,662	20,660	4,230	0
90581	Symetra Natl Life Ins Co	IA	17,135	10,660	237	2.28%	208	0	0	0	0
69345	Teachers Ins & Ann Assoc Of Amer	NY	282,442,386	35,583,089	847,592	2.44%	15,463,558	1,016,341	933	20,711	0
69396	Texas Life Ins Co	TX	1,104,949	79,653	-18,731	-19.04%	238,520	2,177	0	0	0
70435	The Savings Bank Life Ins Co Of MA	MA	3,016,370	225,618	1,660	0.74%	159,765	7,416	0	0	0
97721	Thrivent Life Ins Co	MN	3,615,270	156,386	6,914	4.63%	153,957	9,196	0	0	0
60142	TIAA Cref Life Ins Co	NY	11,882,471	409,674	47,155	13.01%	1,589,766	43,662	455	558	0
69477	Time Ins Co	WI	219,769	91,027	-380,637	-80.70%	262,860	672	9,224	29	0
69566	Trans World Assur Co	CA	354,355	86,962	3,948	4.76%	10,825	149	0	0	0
79022	Transamerica Advisors Life Ins Co	AR	8,309,563	696,043	-94,209	-11.92%	9,272	962	0	0	0
70688	Transamerica Financial Life Ins Co	NY	32,318,395	1,092,304	-75,081	-6.43%	5,772,472	1,881	1,295	0	80,681
86231	Transamerica Life Ins Co	IA	131,790,027	5,234,756	-214,453	-3.94%	13,960,361	270,233	29,204	294	170,830
66281	Transamerica Premier Life Ins Co	IA	41,515,552	1,677,677	169,699	11.25%	4,605,134	100,574	30,339	16	12,608
61425	Trustmark Ins Co	IL	1,460,156	294,751	8,054	2.81%	321,637	7,512	6,241	0	0
62863	Trustmark Life Ins Co	IL	308,648	162,728	2,940	1.84%	136,038	160	6,806	0	0
67423	UBS Life Ins Co USA	CA	40,993	40,002	181	0.46%	8	0	0	0	0
80314	Unicare Life & Hlth Ins Co	IN	305,985	88,065	-20,286	-18.72%	272,684	84	115	0	0
11121	Unified Life Ins Co	TX	219,033	25,859	4,107	18.88%	60,698	25	4,427	0	0
91529	Unimerica Ins Co	WI	476,392	154,738	-12,967	-7.73%	862,671	259	9,002	0	0
62596	Union Fidelity Life Ins Co	KS	19,644,463	765,839	337,566	78.82%	268,640	947	747	0	0
69744	Union Labor Life Ins Co	MD	3,354,734	89,163	9,582	12.04%	127,826	5,196	3,535	0	0
70408	Union Security Ins Co	KS	2,690,261	158,528	-269,838	-62.99%	-1,414,762	20,837	46,539	0	0
92916	United Amer Ins Co	NE	1,563,267	157,705	-34,954	-18.14%	687,007	765	24,091	0	0
65269	United Benefit Life Ins Co	OH	2,993	2,946	-25	-0.85%	0	0	0	0	0
69892	United Farm Family Life Ins Co	IN	2,271,060	315,954	14,467	4.80%	134,697	1,288	0	0	0
87645	United Fidelity Life Ins Co	TX	766,507	473,419	22,785	5.06%	7,114	83	0	0	0
63983	United Heritage Life Ins Co	ID	559,098	61,960	2,638	4.45%	71,847	151	14	20	0
69922	United Home Life Ins Co	IN	88,216	20,076	577	2.96%	18,036	824	0	0	0
69930	United Ins Co Of Amer	IL	3,775,973	407,414	1,982	0.49%	357,653	7,735	153	0	0
69973	United Life Ins Co	IA	1,524,559	139,806	951	0.69%	148,200	3,612	5	0	0
69868	United Of Omaha Life Ins Co	NE	20,698,229	1,429,513	-12,206	-0.85%	5,062,516	143,331	22,489	344,028	79
70106	United States Life Ins Co in the Cit	NY	28,609,893	1,836,969	-253,450	-12.12%	1,746,356	9,169	5,178	0	0
72850	United World Life Ins Co	NE	119,806	51,412	2,484	5.08%	1,058	16	44,422	0	0
79413	UnitedHealthcare Ins Co	CT	17,922,647	5,250,447	-339,292	-6.07%	44,794,043	2,647	1,307,380	0	0
97179	UnitedHealthcare Life Ins Co	WI	508,127	167,505	30,437	22.21%	958,121	39	10,827	0	0
63819	Unity Financial Life Ins Co	OH	227,034	13,302	915	7.38%	45,919	3,292	0	0	0
70130	Universal Guar Life Ins Co	OH	337,732	45,167	5,415	13.62%	6,766	265	0	0	0

Business of Life Insurance Companies for the State of Pennsylvania - 2016 ($000)

Foreign Companies

Company Code	Company Name	Domicile	Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Net Premiums Written	Business in Pennsylvania: Life and Annuity Premiums	Business in Pennsylvania: A & H Premiums	Business in Pennsylvania: Deposit Type Funds	Business in Pennsylvania: Other Consideration
67601	Unum Ins Co	ME	59,484	44,999	1,308	2.99%	-8	51	0	68	0
62235	Unum Life Ins Co Of Amer	ME	21,077,758	1,686,517	119,225	7.61%	3,318,098	48,532	150,311	0	0
80705	US Br Great West Life Assur Co	MI	77,030	22,558	2,647	13.29%	2,703	210	115	0	0
80802	US Br Sun Life Assur Co of Canada	MI	19,562,813	1,019,044	-906,752	-47.08%	3,757,781	57,749	97,733	0	0
80659	US Business of Canada Life Assur Co	MI	4,567,189	156,953	25,332	19.25%	211,412	3,742	111	0	0
84530	US Financial Life Ins Co	OH	599,156	108,797	15,127	16.15%	34,036	7,670	0	0	0
70955	USA Life One Ins Co Of IN	IN	35,567	13,914	-185	-1.31%	747	1	0	0	0
69663	USAA Life Ins Co	TX	24,028,817	2,362,443	106,287	4.71%	1,718,493	52,695	8,214	952	0
94358	USAble Life	AR	498,201	241,630	26,332	12.23%	588,357	1,053	1,343	0	0
68632	Vantis Life Ins Co	CT	255,378	54,378	-32,941	-37.72%	52,855	1,370	0	0	0
70238	Variable Ann Life Ins Co	TX	76,674,793	2,387,824	-334,741	-12.30%	5,707,387	134,164	0	184,298	0
80942	Voya Ins & Ann Co	IA	60,761,895	1,906,214	-168,559	-8.12%	2,099,565	92,872	0	0	0
86509	Voya Retirement Ins & Ann Co	CT	93,159,737	1,959,323	-70,844	-3.49%	12,399,582	487,734	4	246	30,863
70319	Washington Natl Ins Co	IN	5,397,646	431,144	98,093	29.45%	787,910	1,744	12,527	0	0
70335	West Coast Life Ins Co	NE	5,158,402	448,379	28,950	6.90%	-7,533	26,404	0	0	0
70483	Western & Southern Life Ins Co	OH	10,107,674	4,815,530	267,195	5.87%	253,675	10,068	1,113	0	0
92622	Western Southern Life Assur Co	OH	12,350,057	1,092,838	97,602	9.81%	2,884,693	31,479	0	100	0
85189	Western United Life Assur Co	WA	1,157,780	74,705	4,179	5.93%	148,511	1	0	0	0
62413	Wilcac Life Ins Co	IL	2,315,205	145,970	6,589	4.73%	726	1,283	5	0	0
65900	Wilco Life Ins Co	IN	3,197,405	156,889	-43,736	-21.80%	120,948	8,182	683	0	0
66230	William Penn Life Ins Co Of NY	NY	1,169,567	144,265	11,042	8.29%	-287,819	2,336	1	167	0
66133	Wilton Reassur Co	MN	2,866,569	674,174	-192,233	-22.19%	181,778	0	0	0	0
60704	Wilton Reassur Life Co of NY	NY	905,142	96,258	5,487	6.04%	18,347	2,237	1	0	0
71323	Zale Life Ins Co	AZ	11,752	9,702	289	3.07%	20	20	35	0	0
90557	Zurich Amer Life Ins Co	IL	12,330,200	124,351	-25,869	-17.22%	-31,669	26,597	15	0	0
	396 Companies in the Report		**$ 6,386,808,746**	**$ 414,427,481**	**$ 12,159,616**	**3.02%**	**$ 713,746,045**	**$ 18,733,981**	**$ 6,268,926**	**$ 7,637,028**	**$ 4,218,207**

***** END OF REPORT *****

Business of Title Insurance Companies for the State of Pennsylvania - 2016 ($000)

Foreign Companies

Company Code	Company Name	Domicile	Total Assets	Surplus	Change in Surplus ($)	Change in Surplus (%)	Business in Pennsylvania: Direct Written Premiums
51411	American Guar Title Ins Co	OK	36,811	26,559	2,471	10.26%	57
50229	Chicago Title Ins Co	FL	1,904,579	978,006	31,831	3.36%	46,721
50083	Commonwealth Land Title Ins Co	FL	672,112	356,843	114,781	47.42%	53,233
51632	EnTitle Ins Co	OH	15,735	8,510	-867	-9.25%	2,175
51586	Fidelity Natl Title Ins Co	FL	1,290,013	466,562	29,185	6.67%	101,882
51624	First Amer Title Guar Co	TX	24,973	18,581	2,101	12.75%	0
50814	First Amer Title Ins Co	NE	2,592,920	1,187,438	83,663	7.58%	199,852
50172	General Title Ins Co	IN	9,750	4,963	694	16.25%	778
50369	Investors Title Ins Co	NC	167,032	84,851	8,775	11.53%	3,594
50377	National Investors Title Ins Co	TX	15,792	12,421	902	7.83%	0
51020	National Title Ins Of NY Inc	NY	129,928	62,754	4,673	8.05%	6,733
51187	New Jersey Title Ins Co	NJ	2,727	681	-3	-0.44%	0
50130	North Amer Title Ins Co	CA	122,094	74,000	16,327	28.31%	912
51330	Ohio Bar Title Ins Co	OH	27,478	10,518	2,393	29.45%	1,854
50520	Old Republic Natl Title Ins Co	FL	1,187,321	518,621	61,248	13.39%	82,659
50026	Premier Land Title Ins Co	TX	16,218	8,591	676	8.54%	126
50784	Security Title Guarantee Corp Baltim	MD	16,563	4,423	757	20.64%	5,443
50792	Southern Title Ins Corp	VA	5,194	-13,428	5,735	-29.93%	0
50121	Stewart Title Guar Co	TX	1,054,247	509,929	8,130	1.62%	29,521
50016	Title Resources Guar Co	TX	78,739	22,429	-7,115	-24.08%	14,081
50050	Westcor Land Title Ins Co	CA	133,171	36,660	4,065	12.47%	13,084
51152	WFG Natl Title Ins Co	SC	118,004	27,638	3,098	12.62%	7,499
	22 Companies in the Report		**$ 9,621,400**	**$ 4,407,548**	**373,520**	**9.26%**	**$ 570,205**

*****END OF REPORT*****

PENNSYLVANIA Insurance Department
Recapitulation - 2016 ($000)
Licensed Companies

Catagories of Companies	Number of Companies	Total Assets	Policyholder Surplus	Direct Written Premiums
Fire and Casualty Companies:				
Foreign	899	$ 1,549,761,281	$ 678,236,002	$ 16,605,496
Pennsylvania	171	$ 125,346,926	$ 42,072,242	$ 5,632,471
Total	1,070	$ 1,675,108,208	$ 720,308,245	$ 22,237,968
Fraternal Societies:				
Foreign	36	$ 147,521,115	$ 13,670,429	$ 465,388
Pennsylvania	20	$ 6,406,162	$ 417,941	$ 489,086
Total	56	$ 153,927,277	$ 14,088,370	$ 954,474
Health Entities:				
Foreign	46	$ 44,574,474	$ 22,861,187	$ 953,104
Pennsylvania	58	$ 24,810,128	$ 10,625,889	$ 41,532,527
Total	104	$ 69,384,602	$ 33,487,076	$ 42,485,632
Life Companies:				
Foreign	396	$ 6,386,808,746	$ 414,427,481	$ 36,858,142
Pennsylvania	13	$ 41,806,063	$ 4,192,586	$ 779,239
Total	409	$ 6,428,614,809	$ 418,620,068	$ 37,637,381
Title Companies:				
Foreign	22	$ 9,621,400	$ 4,407,548	$ 570,205
Pennsylvania	1	$ 19,885	$ 13,680	$ 4,830
Total	23	$ 9,641,285	$ 4,421,228	$ 575,035
Pennsylvania Governmental Funds:				
Coal and Clay Mine Subsidence Fund ***	1	$ 124,262	$ 113,588	$ 5,514
State Workmens Insurance Fund	1	$ 1,490,719	$ (178,008)	$ 186,693
Mcare	1	$ -	$ -	$ 165,200
Total	3	$ 1,614,981	$ (64,420)	$ 357,407
Total - Foreign	1,399	$ 8,138,287,016	$ 1,133,602,648	$ 55,452,336
Total - Pennsylvania	266	$ 200,004,145	$ 57,257,919	$ 48,795,561
Grand Total	**1,665**	**$ 8,338,291,162**	**$ 1,190,860,567**	**$ 104,247,897**

*** June 30, 2016 Year end

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Industrial
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
3436	73539	Continental Life Ins Co	PA	117	31.45%	31.45%
215	69930	United Ins Co Of Amer	IL	89	23.92%	55.38%
3436	68543	Liberty Bankers Life Ins Co	OK	58	15.59%	70.97%
535	62103	Columbian Mut Life Ins Co	NY	25	6.72%	77.69%
20	62057	Lincoln Life & Ann Co of NY	NY	20	5.38%	83.06%
468	66281	Transamerica Premier Life Ins Co	IA	14	3.76%	86.83%
	67032	North Carolina Mut Life Ins Co	NC	10	2.69%	89.52%
244	76236	Cincinnati Life Ins Co	OH	10	2.69%	92.20%
	61212	Baltimore Life Ins Co	MD	9	2.42%	94.62%
	61921	Citizens Security Life Ins Co	KY	8	2.15%	96.77%
4734	61492	Athene Annuity & Life Assur Co	DE	4	1.08%	97.85%
12	60488	American Gen Life Ins Co	TX	3	0.81%	98.66%
836	70483	Western & Southern Life Ins Co	OH	3	0.81%	99.46%
918	65056	Jackson Natl Life Ins Co	MI	2	0.54%	100%
215	66397	Mutual Savings Life Ins Co	AL	0	0%	100%
	70130	Universal Guar Life Ins Co	OH	0	0%	100%
408	60739	American Natl Ins Co	TX	0	0%	100%
19	70408	Union Security Ins Co	KS	0	0%	100%
215	69779	Union Natl Life Ins Co	LA	0	0%	100%
215	68357	Reliable Life Ins Co	MO	0	0%	100%
	61093	Atlanta Life Ins Co	GA	0	0%	100%
581	61476	Boston Mut Life Ins Co	MA	0	0%	100%
1211	66583	National Guardian Life Ins Co	WI	0	0%	100%
264	61832	Chesapeake Life Ins Co	OK	0	0%	100%
		24 Companies in Report		**372**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Credit
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
306	62626	CMFG Life Ins Co	IA	6,660	29.39%	29.39%
869	66168	Minnesota Life Ins Co	MN	5,054	22.30%	51.69%
4716	60518	American Hlth & Life Ins Co	TX	2,604	11.49%	63.18%
629	97152	Plateau Ins Co	TN	2,063	9.10%	72.28%
4716	65951	Merit Life Ins Co	IN	1,781	7.86%	80.14%
468	66281	Transamerica Premier Life Ins Co	IA	1,591	7.02%	87.16%
19	60275	American Bankers Life Assur Co Of FL	FL	838	3.70%	90.86%
12	60488	American Gen Life Ins Co	TX	767	3.38%	94.24%
4718	97691	Life Of The South Ins Co	GA	583	2.57%	96.81%
690	61751	Central States H & L Co Of Omaha	NE	309	1.36%	98.18%
468	86231	Transamerica Life Ins Co	IA	157	0.69%	98.87%
458	68136	Protective Life Ins Co	TN	71	0.31%	99.18%
408	60739	American Natl Ins Co	TX	46	0.20%	99.39%
3527	60836	American Republic Ins Co	IA	45	0.20%	99.59%
869	65811	American Modern Life Ins Co	OH	36	0.16%	99.74%
4725	93777	Pavonia Life Ins Co of MI	MI	27	0.12%	99.86%
669	71323	Zale Life Ins Co	AZ	19	0.08%	99.95%
153	67628	Pekin Life Ins Co	IL	16	0.07%	100.02%
869	93742	Securian Life Ins Co	MN	4	0.02%	100.04%
4734	61492	Athene Annuity & Life Assur Co	DE	2	0.01%	100.04%
619	60895	American United Life Ins Co	IN	1	0.00%	100.05%
4736	71455	Financial Amer Life Ins Co	KS	0	0%	100.05%
471	62383	Centurion Life Ins Co	IA	0	0%	100.05%
565	62235	Unum Life Ins Co Of Amer	ME	0	0%	100.05%
8	60534	American Heritage Life Ins Co	FL	-1	0.00%	100.04%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Credit
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	81779	Individual Assur Co Life Hlth & Acc	OK	-2	-0.01%	100.04%
212	90557	Zurich Amer Life Ins Co	IL	-3	-0.01%	100.02%
687	64211	Guarantee Trust Life Ins Co	IL	-5	-0.02%	100%
		28 Companies in Report		**22,663**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
860	67091	Northwestern Mut Life Ins Co	WI	309,115	6.22%	6.22%
20	65676	Lincoln Natl Life Ins Co	IN	294,625	5.93%	12.14%
435	65935	Massachusetts Mut Life Ins Co	MA	219,526	4.42%	16.56%
904	65838	John Hancock Life Ins Co USA	MI	213,272	4.29%	20.85%
304	79227	Pruco Life Ins Co	AZ	206,171	4.15%	24.99%
176	69108	State Farm Life Ins Co	IL	189,304	3.81%	28.80%
429	64246	Guardian Life Ins Co Of Amer	NY	179,785	3.62%	32.42%
241	87726	Metlife Ins Co USA	DE	175,041	3.52%	35.94%
826	66915	New York Life Ins Co	NY	155,761	3.13%	39.07%
12	60488	American Gen Life Ins Co	TX	133,388	2.68%	41.75%
241	65978	Metropolitan Life Ins Co	NY	123,280	2.48%	44.23%
304	68241	Prudential Ins Co Of Amer	NJ	106,365	2.14%	46.37%
968	62944	AXA Equitable Life Ins Co	NY	99,499	2.00%	48.37%
709	67466	Pacific Life Ins Co	NE	86,935	1.75%	50.12%
468	86231	Transamerica Life Ins Co	IA	83,470	1.68%	51.80%
850	67644	Penn Mut Life Ins Co	PA	80,578	1.62%	53.42%
140	92657	Nationwide Life & Ann Ins Co	OH	75,420	1.52%	54.94%
4750	65919	Primerica Life Ins Co	MA	72,900	1.47%	56.40%
213	70769	Erie Family Life Ins Co	PA	65,729	1.32%	57.72%
4011	65536	Genworth Life & Ann Ins Co	VA	63,064	1.27%	58.99%
111	65315	Liberty Life Assur Co Of Boston	NH	61,248	1.23%	60.22%
4815	65595	Lincoln Benefit Life Co	NE	59,382	1.19%	61.42%
458	68136	Protective Life Ins Co	TN	58,622	1.18%	62.60%
261	69868	United Of Omaha Life Ins Co	NE	57,710	1.16%	63.76%
468	66281	Transamerica Premier Life Ins Co	IA	55,814	1.12%	64.88%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
431	66044	Midland Natl Life Ins Co	IA	55,754	1.12%	66.00%
872	94250	Banner Life Ins Co	MD	55,526	1.12%	67.12%
4	65005	RiverSource Life Ins Co	MN	54,390	1.09%	68.21%
140	66869	Nationwide Life Ins Co	OH	50,427	1.01%	69.23%
826	91596	New York Life Ins & Ann Corp	DE	50,321	1.01%	70.24%
290	60577	American Income Life Ins Co	IN	48,667	0.98%	71.22%
769	68322	Great W Life & Ann Ins Co	CO	45,055	0.91%	72.12%
869	66168	Minnesota Life Ins Co	MN	44,734	0.90%	73.02%
91	71153	Hartford Life & Ann Ins Co	CT	41,921	0.84%	73.87%
4832	67105	Reliastar Life Ins Co	MN	41,441	0.83%	74.70%
704	67172	Ohio Natl Life Ins Co	OH	37,207	0.75%	75.45%
918	65056	Jackson Natl Life Ins Co	MI	34,659	0.70%	76.15%
	61212	Baltimore Life Ins Co	MD	34,086	0.69%	76.83%
	65927	Lincoln Heritage Life Ins Co	IL	32,482	0.65%	77.48%
968	78077	Mony Life Ins Co Of Amer	AZ	31,968	0.64%	78.13%
431	66974	North Amer Co Life & Hlth Ins	IA	30,566	0.61%	78.74%
332	61271	Principal Life Ins Co	IA	30,140	0.61%	79.35%
233	61263	Bankers Life & Cas Co	IL	28,936	0.58%	79.93%
943	61301	Ameritas Life Ins Corp	NE	28,301	0.57%	80.50%
332	71161	Principal Natl Life Ins Co	IA	26,937	0.54%	81.04%
4832	68713	Security Life Of Denver Ins Co	CO	26,917	0.54%	81.58%
458	70335	West Coast Life Ins Co	NE	26,404	0.53%	82.11%
200	69663	USAA Life Ins Co	TX	24,955	0.50%	82.62%
241	63665	General Amer Life Ins Co	MO	23,651	0.48%	83.09%
836	92622	Western Southern Life Assur Co	OH	22,091	0.44%	83.54%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
836	65242	Lafayette Life Ins Co	OH	21,280	0.43%	83.96%
704	89206	Ohio Natl Life Assur Corp	OH	20,349	0.41%	84.37%
549	80802	US Br Sun Life Assur Co of Canada	MI	20,158	0.41%	84.78%
233	62065	Colonial Penn Life Ins Co	PA	20,085	0.40%	85.18%
244	76236	Cincinnati Life Ins Co	OH	20,071	0.40%	85.59%
4483	70939	Gerber Life Ins Co	NY	19,827	0.40%	85.98%
850	93262	Penn Ins & Ann Co	DE	19,769	0.40%	86.38%
1216	69345	Teachers Ins & Ann Assoc Of Amer	NY	19,762	0.40%	86.78%
761	90611	Allianz Life Ins Co Of N Amer	MN	18,661	0.38%	87.16%
8	60186	Allstate Life Ins Co	IL	17,848	0.36%	87.51%
241	91626	New England Life Ins Co	MA	17,214	0.35%	87.86%
4855	68608	Symetra Life Ins Co	IA	16,719	0.34%	88.20%
4736	67814	Phoenix Life Ins Co	NY	16,014	0.32%	88.52%
901	62308	Connecticut Gen Life Ins Co	CT	15,568	0.31%	88.83%
4731	63274	Fidelity & Guar Life Ins Co	IA	15,400	0.31%	89.14%
1216	60142	TIAA Cref Life Ins Co	NY	15,344	0.31%	89.45%
4011	70025	Genworth Life Ins Co	DE	14,746	0.30%	89.75%
306	62626	CMFG Life Ins Co	IA	14,638	0.29%	90.04%
	62510	Equitrust Life Ins Co	IL	14,453	0.29%	90.33%
4736	93548	PHL Variable Ins Co	CT	14,406	0.29%	90.62%
3891	62200	Accordia Life & Ann Co	IA	14,307	0.29%	90.91%
634	65528	Life Ins Co Of The Southwest	TX	12,792	0.26%	91.17%
634	66680	National Life Ins Co	VT	12,381	0.25%	91.42%
458	66370	Mony Life Ins Co	NY	10,108	0.20%	91.62%
140	64327	Harleysville Life Ins Co	PA	10,073	0.20%	91.82%

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836	70483	Western & Southern Life Ins Co	OH	10,062	0.20%	92.02%
435	93432	CM Life Ins Co	CT	9,863	0.20%	92.22%
370	60380	American Family Life Assur Co of Col	NE	9,621	0.19%	92.42%
565	68195	Provident Life & Accident Ins Co	TN	9,488	0.19%	92.61%
241	97136	Metropolitan Tower Life Ins Co	DE	9,444	0.19%	92.80%
525	66427	Mutual Trust Life Ins Co a Pan Amer	IL	9,166	0.18%	92.98%
565	62049	Colonial Life & Accident Ins Co	SC	8,923	0.18%	93.16%
4853	71854	AAA Life Ins Co	MI	8,808	0.18%	93.34%
836	99937	Columbus Life Ins Co	OH	8,778	0.18%	93.51%
291	66311	Motorists Life Ins Co	OH	8,705	0.18%	93.69%
4213	65900	Wilco Life Ins Co	IN	8,154	0.16%	93.85%
535	76023	Columbian Life Ins Co	IL	7,876	0.16%	94.01%
968	84530	US Financial Life Ins Co	OH	7,670	0.15%	94.17%
215	69930	United Ins Co Of Amer	IL	7,646	0.15%	94.32%
4553	70435	The Savings Bank Life Ins Co Of MA	MA	7,416	0.15%	94.47%
	68772	Security Mut Life Ins Co Of NY	NY	7,044	0.14%	94.61%
408	60739	American Natl Ins Co	TX	6,933	0.14%	94.75%
619	69116	State Life Ins Co	IN	6,922	0.14%	94.89%
581	61476	Boston Mut Life Ins Co	MA	6,423	0.13%	95.02%
4832	86509	Voya Retirement Ins & Ann Co	CT	6,380	0.13%	95.15%
20	67652	First Penn Pacific Life Ins Co	IN	5,926	0.12%	95.27%
1211	66583	National Guardian Life Ins Co	WI	5,748	0.12%	95.38%
290	91472	Globe Life & Accident Ins Co	NE	5,732	0.12%	95.50%
4862	71439	Assurity Life Ins Co	NE	5,136	0.10%	95.60%
	63290	Fidelity Life Assn A Legal Reserve L	IL	5,073	0.10%	95.70%

PENNSYLVANIA Insurance Department
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3891	84824	Commonwealth Ann & Life Ins Co	MA	4,939	0.10%	95.80%
619	60895	American United Life Ins Co	IN	4,693	0.09%	95.90%
7	63258	Federated Life Ins Co	MN	4,646	0.09%	95.99%
449	61999	Americo Fin Life & Ann Ins Co	TX	4,539	0.09%	96.08%
4832	61360	Reliastar Life Ins Co Of NY	NY	4,420	0.09%	96.17%
212	90557	Zurich Amer Life Ins Co	IL	4,417	0.09%	96.26%
212	63177	Farmers New World Life Ins Co	WA	4,357	0.09%	96.35%
3436	73539	Continental Life Ins Co	PA	4,305	0.09%	96.43%
300	64513	Horace Mann Life Ins Co	IL	4,191	0.08%	96.52%
	66850	National Western Life Ins Co	CO	4,104	0.08%	96.60%
968	62880	AXA Equitable Life & Ann Co	CO	4,036	0.08%	96.68%
8	70866	Allstate Assur Co	IL	4,023	0.08%	96.76%
19	67989	American Memorial Life Ins Co	SD	3,856	0.08%	96.84%
626	62146	Combined Ins Co Of Amer	IL	3,786	0.08%	96.91%
267	71218	Grange Life Ins Co	OH	3,681	0.07%	96.99%
769	80659	US Business of Canada Life Assur Co	MI	3,665	0.07%	97.06%
91	88072	Hartford Life Ins Co	CT	3,597	0.07%	97.13%
12	70106	United States Life Ins Co in the Cit	NY	3,574	0.07%	97.21%
588	65129	Kansas City Life Ins Co	MO	3,176	0.06%	97.27%
290	65331	Liberty Natl Life Ins Co	NE	3,033	0.06%	97.33%
	63495	Foresters Life Ins Ann Co	NY	2,996	0.06%	97.39%
8	60534	American Heritage Life Ins Co	FL	2,939	0.06%	97.45%
248	69973	United Life Ins Co	IA	2,815	0.06%	97.51%
535	62103	Columbian Mut Life Ins Co	NY	2,813	0.06%	97.56%
	78662	Senior Life Ins Co	GA	2,802	0.06%	97.62%

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28	72222	Amica Life Ins Co	RI	2,796	0.06%	97.68%
449	67180	Ohio State Life Ins Co	TX	2,758	0.06%	97.73%
4734	61492	Athene Annuity & Life Assur Co	DE	2,726	0.05%	97.79%
4734	61689	Athene Ann & Life Co	IA	2,658	0.05%	97.84%
3436	68543	Liberty Bankers Life Ins Co	OK	2,610	0.05%	97.89%
449	90212	Great Southern Life Ins Co	TX	2,599	0.05%	97.95%
574	76112	Oxford Life Ins Co	AZ	2,562	0.05%	98.00%
315	68594	American Amicable Life Ins Co Of TX	TX	2,551	0.05%	98.05%
1	12321	American Continental Ins Co	TN	2,544	0.05%	98.10%
449	63487	Investors Life Ins Co N Amer	TX	2,373	0.05%	98.15%
872	66230	William Penn Life Ins Co Of NY	NY	2,336	0.05%	98.19%
4213	69396	Texas Life Ins Co	TX	2,177	0.04%	98.24%
4213	60704	Wilton Reassur Life Co of NY	NY	2,162	0.04%	98.28%
435	70416	MML Bay State Life Ins Co	CT	2,148	0.04%	98.32%
4750	61409	National Benefit Life Ins Co	NY	2,134	0.04%	98.37%
4764	68845	Shenandoah Life Ins Co	VA	2,089	0.04%	98.41%
4832	80942	Voya Ins & Ann Co	IA	1,998	0.04%	98.45%
330	60410	American Fidelity Assur Co	OK	1,945	0.04%	98.49%
119	65110	Kanawha Ins Co	SC	1,912	0.04%	98.53%
315	67148	Occidental Life Ins Co Of NC	TX	1,855	0.04%	98.56%
84	63312	Great Amer Life Ins Co	OH	1,833	0.04%	98.60%
	77879	5 Star Life Ins Co	LA	1,641	0.03%	98.63%
20	62057	Lincoln Life & Ann Co of NY	NY	1,621	0.03%	98.67%
588	67199	Old Amer Ins Co	MO	1,525	0.03%	98.70%
4827	84786	Colorado Bankers Life Ins Co	NC	1,524	0.03%	98.73%

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839	62324	Freedom Life Ins Co Of Amer	TX	1,460	0.03%	98.76%
19	70408	Union Security Ins Co	KS	1,443	0.03%	98.79%
91	70815	Hartford Life & Accident Ins Co	CT	1,442	0.03%	98.82%
468	70688	Transamerica Financial Life Ins Co	NY	1,391	0.03%	98.84%
953	80624	American Progressive L&H Ins Of NY	NY	1,350	0.03%	98.87%
408	63126	Farm Family Life Ins Co	NY	1,338	0.03%	98.90%
264	61832	Chesapeake Life Ins Co	OK	1,335	0.03%	98.92%
233	70319	Washington Natl Ins Co	IN	1,333	0.03%	98.95%
1	60054	Aetna Life Ins Co	CT	1,331	0.03%	98.98%
4213	62413	Wilcac Life Ins Co	IL	1,280	0.03%	99.00%
542	69892	United Farm Family Life Ins Co	IN	1,278	0.03%	99.03%
	89184	Sterling Investors Life Ins Co	IN	1,173	0.02%	99.05%
4844	60232	Lombard Intl Life Assur Co	PA	1,170	0.02%	99.08%
408	63657	Garden State Life Ins Co	TX	1,152	0.02%	99.10%
367	72125	Physicians Life Ins Co	NE	1,150	0.02%	99.12%
707	62286	Golden Rule Ins Co	IN	1,127	0.02%	99.15%
8	70874	Allstate Life Ins Co Of NY	NY	1,100	0.02%	99.17%
	64580	Illinois Mut Life Ins Co	IL	1,083	0.02%	99.19%
1211	97241	Settlers Life Ins Co	WI	1,036	0.02%	99.21%
4725	93777	Pavonia Life Ins Co of MI	MI	1,035	0.02%	99.23%
826	81353	NYLife Ins Co Of AZ	AZ	1,030	0.02%	99.25%
587	61239	Bankers Fidelity Life Ins Co	GA	1,022	0.02%	99.27%
4794	79065	Delaware Life Ins Co	DE	937	0.02%	99.29%
215	68462	Reserve Natl Ins Co	OK	932	0.02%	99.31%
525	93459	Pan Amer Assur Co	LA	881	0.02%	99.33%

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3891	69140	First Allmerica Fin Life Ins Co	MA	863	0.02%	99.35%
542	69922	United Home Life Ins Co	IN	824	0.02%	99.36%
	64904	Investors Heritage Life Ins Co	KY	803	0.02%	99.38%
	69310	Surety Life Ins Co	NE	767	0.02%	99.39%
850	68632	Vantis Life Ins Co	CT	762	0.02%	99.41%
468	79022	Transamerica Advisors Life Ins Co	AR	761	0.02%	99.42%
4	80594	Riversource Life Ins Co Of NY	NY	737	0.01%	99.44%
429	78778	Guardian Ins & Ann Co Inc	DE	730	0.01%	99.45%
176	69094	State Farm Life & Accident Asr Co	IL	695	0.01%	99.47%
565	62235	Unum Life Ins Co Of Amer	ME	687	0.01%	99.48%
19	69477	Time Ins Co	WI	672	0.01%	99.49%
687	64211	Guarantee Trust Life Ins Co	IL	641	0.01%	99.51%
84	67083	Manhattan Natl Life Ins Co	OH	604	0.01%	99.52%
4712	63967	Government Personnel Mut Life Ins Co	TX	588	0.01%	99.53%
904	86375	John Hancock Life Ins Co of NY	NY	560	0.01%	99.54%
	67032	North Carolina Mut Life Ins Co	NC	559	0.01%	99.55%
4764	60176	SBLI USA Life Ins Co Inc	NY	549	0.01%	99.57%
150	67261	Old Republic Life Ins Co	IL	547	0.01%	99.58%
	63819	Unity Financial Life Ins Co	OH	535	0.01%	99.59%
4734	68039	Athene Ann & Life Assur Co of NY	NY	499	0.01%	99.60%
901	65498	Life Ins Co Of N Amer	PA	481	0.01%	99.61%
4736	62359	Constitution Life Ins Co	TX	474	0.01%	99.62%
4734	63932	Athene Life Ins Co of NY	NY	464	0.01%	99.63%
169	68810	Sentry Life Ins Co	WI	450	0.01%	99.63%
429	71714	Berkshire Life Ins Co of Amer	MA	443	0.01%	99.64%

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	61921	Citizens Security Life Ins Co	KY	440	0.01%	99.65%
2938	97721	Thrivent Life Ins Co	MN	437	0.01%	99.66%
3098	68381	Reliance Standard Life Ins Co	IL	427	0.01%	99.67%
1117	63053	Family Life Ins Co	TX	425	0.01%	99.68%
280	61190	Auto Owners Life Ins Co	MI	425	0.01%	99.69%
50	62553	Country Life Ins Co	IL	417	0.01%	99.70%
981	93696	Fidelity Investments Life Ins Co	UT	414	0.01%	99.70%
1280	71480	Great Western Ins Co	UT	394	0.01%	99.71%
431	68675	Security Benefit Life Ins Co	KS	387	0.01%	99.72%
4836	64017	Jefferson Natl Life Ins Co	TX	378	0.01%	99.73%
	60445	Sagicor Life Ins Co	TX	373	0.01%	99.73%
	63223	Federal Life Ins Co	IL	358	0.01%	99.74%
450	65781	Madison Natl Life Ins Co Inc	WI	345	0.01%	99.75%
4011	72990	Genworth Life Ins Co of NY	NY	343	0.01%	99.76%
4736	93734	Phoenix Life & Ann Co	CT	341	0.01%	99.76%
4639	61182	Aurora Natl Life Assur Co	CA	328	0.01%	99.77%
290	92916	United Amer Ins Co	NE	320	0.01%	99.78%
775	90247	Pharmacists Life Ins Co	IA	311	0.01%	99.78%
	87920	Locomotive Engineers & Conductors Mu	MI	303	0.01%	99.79%
565	68985	Starmount Life Ins Co	LA	300	0.01%	99.79%
4716	65951	Merit Life Ins Co	IN	294	0.01%	99.80%
	62928	EMC Natl Life Co	IA	294	0.01%	99.81%
565	67598	Paul Revere Life Ins Co	MA	294	0.01%	99.81%
181	73504	Generation Life Ins Co	MO	288	0.01%	99.82%
473	60399	American Family Life Ins Co	WI	283	0.01%	99.82%

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315	67946	Pioneer Security Life Ins Co	TX	282	0.01%	99.83%
4752	70742	Family Benefit Life Ins Co	MO	280	0.01%	99.83%
943	60033	Ameritas Life Ins Corp of NY	NY	274	0.01%	99.84%
1117	65870	Manhattan Life Ins Co	NY	273	0.01%	99.85%
917	71129	Dearborn Natl Life Ins Co	IL	255	0.01%	99.85%
241	60992	First Metlife Investors Ins Co	NY	251	0.01%	99.86%
200	60228	USAA Life Ins Co Of NY	NY	250	0.01%	99.86%
449	66540	National Farmers Union Life Ins Co	TX	225	0.00%	99.86%
3891	91642	Forethought Life Ins Co	IN	223	0.00%	99.87%
	70130	Universal Guar Life Ins Co	OH	213	0.00%	99.87%
769	80705	US Br Great West Life Assur Co	MI	210	0.00%	99.88%
19	65080	John Alden Life Ins Co	WI	209	0.00%	99.88%
520	67784	Philadelphia Amer Life Ins Co	TX	205	0.00%	99.89%
276	61425	Trustmark Ins Co	IL	192	0.00%	99.89%
769	79359	Great W Life & Ann Ins Co of NY	NY	190	0.00%	99.89%
	71404	Continental Gen Ins Co	TX	188	0.00%	99.90%
626	78697	Combined Life Ins Co Of NY	NY	164	0.00%	99.90%
4719	69353	Teachers Protective Mut Life Ins Co	PA	152	0.00%	99.90%
709	97268	Pacific Life & Ann Co	AZ	152	0.00%	99.91%
615	61395	Beneficial Life Ins Co	UT	151	0.00%	99.91%
1348	69019	Standard Ins Co	OR	151	0.00%	99.91%
520	78743	New Era Life Ins Co	TX	143	0.00%	99.92%
4877	69566	Trans World Assur Co	CA	140	0.00%	99.92%
2878	63983	United Heritage Life Ins Co	ID	136	0.00%	99.92%
581	78140	Life Ins Co Of Boston & NY	NY	123	0.00%	99.92%

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	62952	Equitable Life & Cas Ins Co	UT	121	0.00%	99.93%
458	88536	Protective Life & Annuity Ins Co	AL	119	0.00%	99.93%
1	68500	Continental Life Ins Co Brentwood	TN	118	0.00%	99.93%
304	86630	Prudential Ann Life Assur Corp	AZ	118	0.00%	99.93%
690	61751	Central States H & L Co Of Omaha	NE	117	0.00%	99.94%
4877	60429	American Fidelity Life Ins Co	FL	108	0.00%	99.94%
	42129	United Security Assur Co Of PA	PA	106	0.00%	99.94%
408	86355	Standard Life & Accident Ins Co	TX	104	0.00%	99.94%
513	63088	Farm Bureau Life Ins Co	IA	104	0.00%	99.94%
619	67911	Pioneer Mut Life Ins Co	ND	98	0.00%	99.95%
901	65722	Loyal Amer Life Ins Co	OH	97	0.00%	99.95%
1117	61883	Central United Life Ins Co	AR	94	0.00%	99.95%
	82252	Landmark Life Ins Co	TX	94	0.00%	99.95%
901	77399	Sterling Life Ins Co	IL	92	0.00%	99.95%
565	64297	First Unum Life Ins Co	NY	90	0.00%	99.96%
525	67539	Pan Amer Life Ins Co	LA	87	0.00%	99.96%
3527	60836	American Republic Ins Co	IA	86	0.00%	99.96%
449	87645	United Fidelity Life Ins Co	TX	80	0.00%	99.96%
264	66087	Mid West Natl Life Ins Co Of TN	TX	79	0.00%	99.96%
429	60003	Park Avenue Life Ins Co	DE	77	0.00%	99.96%
241	62634	Delaware Amer Life Ins Co	DE	71	0.00%	99.97%
588	69272	Sunset Life Ins Co Of Amer	MO	69	0.00%	99.97%
350	62596	Union Fidelity Life Ins Co	KS	69	0.00%	99.97%
19	60275	American Bankers Life Assur Co Of FL	FL	67	0.00%	99.97%
	88668	Mutual Of Amer Life Ins Co	NY	67	0.00%	99.97%

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901	67903	Provident Amer Life & Hlth Ins Co	OH	61	0.00%	99.97%
549	68047	Professional Ins Co	TX	60	0.00%	99.97%
408	71773	American Natl Life Ins Co Of TX	TX	56	0.00%	99.97%
869	93742	Securian Life Ins Co	MN	56	0.00%	99.98%
451	71870	Fidelity Security Life Ins Co	MO	53	0.00%	99.98%
4764	60183	S USA Life Ins Co Inc	AZ	52	0.00%	99.98%
565	67601	Unum Ins Co	ME	51	0.00%	99.98%
4832	66109	Midwestern United Life Ins Co	IN	48	0.00%	99.98%
781	69744	Union Labor Life Ins Co	MD	46	0.00%	99.98%
431	83607	Guggenheim Life & Ann Co	DE	46	0.00%	99.98%
904	93610	John Hancock Life & Hlth Ins Co	MA	45	0.00%	99.98%
315	91693	IA Amer Life Ins Co	TX	44	0.00%	99.98%
4716	60518	American Hlth & Life Ins Co	TX	39	0.00%	99.98%
153	67628	Pekin Life Ins Co	IL	36	0.00%	99.98%
440	66265	Monarch Life Ins Co	MA	35	0.00%	99.99%
4824	68802	Sentinel Security Life Ins Co	UT	35	0.00%	99.99%
565	68209	Provident Life & Cas Ins Co	TN	33	0.00%	99.99%
4796	87963	National Teachers Assoc Life Ins Co	TX	30	0.00%	99.99%
	67393	Ozark Natl Life Ins Co	MO	29	0.00%	99.99%
836	74780	Integrity Life Ins Co	OH	29	0.00%	99.99%
344	61875	Church Life Ins Corp	NY	28	0.00%	99.99%
572	77720	LifeSecure Ins Co	MI	26	0.00%	99.99%
50	62537	Cotton States Life Ins Co	GA	25	0.00%	99.99%
	11121	Unified Life Ins Co	TX	25	0.00%	99.99%
4794	72664	Delaware Life Ins Co of NY	NY	25	0.00%	99.99%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	69132	State Mut Ins Co	GA	24	0.00%	99.99%
123	65757	Shelter Life Ins Co	MO	24	0.00%	99.99%
50	94218	Country Investors Life Assur Co	IL	24	0.00%	99.99%
450	69078	Standard Security Life Ins Co Of NY	NY	22	0.00%	99.99%
901	88366	American Retirement Life Ins Co	OH	22	0.00%	99.99%
2858	99724	LifeShield Natl Ins Co	OK	21	0.00%	99.99%
315	67873	Pioneer Amer Ins Co	TX	17	0.00%	99.99%
261	72850	United World Life Ins Co	NE	16	0.00%	99.99%
850	68446	Longevity Ins Co	TX	16	0.00%	100.00%
31	97764	Idealife Ins Co	CT	16	0.00%	100.00%
330	60801	American Public Life Ins Co	OK	15	0.00%	100.00%
290	77968	Family Heritage Life Ins Co Of Amer	OH	15	0.00%	100.00%
4725	79340	Pavonia Life Ins Co NY	NY	13	0.00%	100.00%
55	84522	Auto Club Life Ins Co	MI	12	0.00%	100.00%
	89427	American Labor Life Ins Co	AZ	11	0.00%	100.00%
2658	92738	American Equity Invest Life Ins Co	IA	10	0.00%	100.00%
8	64831	Intramerica Life Ins Co	NY	9	0.00%	100.00%
3436	61581	Capitol Life Ins Co	TX	8	0.00%	100.00%
169	68829	Sentry Life Ins Co Of NY	NY	8	0.00%	100.00%
454	69485	Security Natl Life Ins Co	UT	7	0.00%	100.00%
4736	68284	Pyramid Life Ins Co	KS	7	0.00%	100.00%
408	13762	American Natl Lif Ins Co of NY	NY	7	0.00%	100.00%
4719	81442	Monitor Life Ins Co Of NY	NY	7	0.00%	100.00%
901	61727	Central Reserve Life Ins Co	OH	7	0.00%	100.00%
	60542	American Home Life Ins Co	KS	7	0.00%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
3527	31119	Medico Ins Co	NE	6	0.00%	100.00%
671	61069	Anthem Life Ins Co	IN	6	0.00%	100.00%
23	80985	4 Ever Life Ins Co	IL	6	0.00%	100.00%
918	60140	Jackson Natl Life Ins Co Of NY	NY	5	0.00%	100.00%
4826	71390	Puritan Life Ins Co of Amer	TX	5	0.00%	100.00%
612	71463	CICA Life Ins Co of Amer	CO	4	0.00%	100.00%
411	85561	MAPFRE Life Ins Co	DE	4	0.00%	100.00%
1	90328	First Hlth Life & Hlth Ins Co	TX	4	0.00%	100.00%
876	94358	USAble Life	AR	4	0.00%	100.00%
4853	15282	AAA Life Ins Co of NY	NY	4	0.00%	100.00%
315	14406	Industrial Alliance Ins & Fin Serv I	TX	3	0.00%	100.00%
707	69647	Optum Ins of OH Inc	OH	3	0.00%	100.00%
4796	15320	NTA Life Ins Co of New York	NY	3	0.00%	100.00%
1348	89009	Standard Life Ins Co Of NY	NY	3	0.00%	100.00%
4752	60227	Trinity Life Ins Co	OK	3	0.00%	100.00%
	84174	ELCO Mut Life & Ann	IL	3	0.00%	100.00%
	71706	Standard Life & Cas Ins Co	UT	2	0%	100.00%
215	68357	Reliable Life Ins Co	MO	2	0%	100.00%
31	82880	CSI Life Ins Co	NE	2	0%	100.00%
3098	92711	HCC Life Ins Co	IN	2	0%	100.00%
4732	67253	American Life & Security Corp	NE	2	0%	100.00%
612	60076	Security Plan Life Ins Co	LA	2	0%	100.00%
12	70238	Variable Ann Life Ins Co	TX	2	0%	100.00%
4712	67059	GPM Hlth & Life Ins Co	WA	1	0%	100.00%
215	66397	Mutual Savings Life Ins Co	AL	1	0%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	70955	USA Life One Ins Co Of IN	IN	1	0%	100.00%
370	71730	Continental Amer Ins Co	NE	1	0%	100.00%
68	64149	EPIC Life Ins Co	WI	1	0%	100.00%
98	64890	Berkley Life & Hlth Ins Co	IA	1	0%	100%
	61093	Atlanta Life Ins Co	GA	1	0%	100%
	64505	Homesteaders Life Co	IA	1	0%	100%
918	78620	Brooke Life Ins Co	MI	0	0%	100%
671	80314	Unicare Life & Hlth Ins Co	IN	0	0%	100%
574	61859	Christian Fidelity Life Ins Co	TX	0	0%	100%
687	92703	United Natl Life Ins Co Of Amer	IL	0	0%	100%
661	77828	Companion Life Ins Co	SC	0	0%	100%
233	11804	Conseco Life Ins Co of TX	TX	0	0%	100%
215	69779	Union Natl Life Ins Co	LA	0	0%	100%
863	92649	American Underwriters Life Ins Co	AZ	0	0%	100%
429	77119	Sentinel Amer Life Ins Co	TX	0	0%	100%
	81779	Individual Assur Co Life Hlth & Acc	OK	0	0%	100%
669	71323	Zale Life Ins Co	AZ	0	0%	100%
31	76007	Old United Life Ins Co	AZ	0	0%	100%
4827	79057	Southland Natl Ins Corp	NC	0	0%	100%
761	64190	Allianz Life Ins Co Of NY	NY	0	0%	100%
901	67369	Cigna Hlth & Life Ins Co	CT	0	0%	100%
4855	90581	Symetra Natl Life Ins Co	IA	0	0%	100%
	91910	American Savings Life Ins Co	AZ	0	0%	100%
1309	60099	Patriot Life Ins Co	MI	0	0%	100%
839	98205	Natl Foundation Life Ins Co	TX	0	0%	100%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	61328	Bankers Life Ins Co Of Amer	TX	0	0%	100%
306	86126	Members Life Ins Co	IA	0	0%	100%
4718	97691	Life Of The South Ins Co	GA	0	0%	100%
		378 Companies in Report		**4,972,163**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Group
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241	65978	Metropolitan Life Ins Co	NY	245,697	17.89%	17.89%
304	68241	Prudential Ins Co Of Amer	NJ	134,253	9.78%	27.67%
901	65498	Life Ins Co Of N Amer	PA	98,521	7.17%	34.84%
826	66915	New York Life Ins Co	NY	87,192	6.35%	41.19%
1	60054	Aetna Life Ins Co	CT	74,709	5.44%	46.63%
91	70815	Hartford Life & Accident Ins Co	CT	52,865	3.85%	50.48%
565	62235	Unum Life Ins Co Of Amer	ME	47,845	3.48%	53.97%
435	65935	Massachusetts Mut Life Ins Co	MA	38,872	2.83%	56.80%
869	66168	Minnesota Life Ins Co	MN	38,222	2.78%	59.58%
549	80802	US Br Sun Life Assur Co of Canada	MI	37,589	2.74%	62.32%
20	65676	Lincoln Natl Life Ins Co	IN	32,037	2.33%	64.65%
	64505	Homesteaders Life Co	IA	27,435	2.00%	66.65%
290	91472	Globe Life & Accident Ins Co	NE	25,940	1.89%	68.54%
869	93742	Securian Life Ins Co	MN	25,472	1.85%	70.39%
1211	66583	National Guardian Life Ins Co	WI	24,674	1.80%	72.19%
1348	69019	Standard Ins Co	OR	24,301	1.77%	73.96%
3098	68381	Reliance Standard Life Ins Co	IL	23,818	1.73%	75.69%
429	64246	Guardian Life Ins Co Of Amer	NY	21,794	1.59%	77.28%
3891	91642	Forethought Life Ins Co	IN	21,752	1.58%	78.86%
19	70408	Union Security Ins Co	KS	18,978	1.38%	80.25%
332	61271	Principal Life Ins Co	IA	18,554	1.35%	81.60%
111	65315	Liberty Life Assur Co Of Boston	NH	18,232	1.33%	82.93%
4853	71854	AAA Life Ins Co	MI	14,564	1.06%	83.99%
306	62626	CMFG Life Ins Co	IA	14,500	1.06%	85.04%
468	86231	Transamerica Life Ins Co	IA	12,606	0.92%	85.96%
4832	67105	Reliastar Life Ins Co	MN	12,572	0.92%	86.88%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Group
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
1280	71480	Great Western Ins Co	UT	11,785	0.86%	87.73%
261	69868	United Of Omaha Life Ins Co	NE	11,734	0.85%	88.59%
212	90557	Zurich Amer Life Ins Co	IL	11,068	0.81%	89.39%
535	76023	Columbian Life Ins Co	IL	9,159	0.67%	90.06%
1216	60142	TIAA Cref Life Ins Co	NY	8,979	0.65%	90.72%
917	71129	Dearborn Natl Life Ins Co	IL	8,721	0.64%	91.35%
901	62308	Connecticut Gen Life Ins Co	CT	8,690	0.63%	91.98%
276	61425	Trustmark Ins Co	IL	7,315	0.53%	92.52%
619	60895	American United Life Ins Co	IN	7,095	0.52%	93.03%
367	72125	Physicians Life Ins Co	NE	5,941	0.43%	93.46%
468	66281	Transamerica Premier Life Ins Co	IA	5,736	0.42%	93.88%
12	60488	American Gen Life Ins Co	TX	5,551	0.40%	94.29%
769	68322	Great W Life & Ann Ins Co	CO	4,312	0.31%	94.60%
12	70106	United States Life Ins Co in the Cit	NY	4,030	0.29%	94.89%
	60216	Amalgamated Life Ins Co	NY	3,827	0.28%	95.17%
140	66869	Nationwide Life Ins Co	OH	3,521	0.26%	95.43%
4855	68608	Symetra Life Ins Co	IA	2,953	0.22%	95.64%
781	69744	Union Labor Life Ins Co	MD	2,948	0.21%	95.86%
549	80926	Sun Life & Hlth Ins Co	MI	2,827	0.21%	96.07%
	63819	Unity Financial Life Ins Co	OH	2,756	0.20%	96.27%
4011	70025	Genworth Life Ins Co	DE	2,739	0.20%	96.47%
707	79413	UnitedHealthcare Ins Co	CT	2,647	0.19%	96.66%
431	66974	North Amer Co Life & Hlth Ins	IA	2,612	0.19%	96.85%
8	60186	Allstate Life Ins Co	IL	2,538	0.18%	97.03%
	77879	5 Star Life Ins Co	LA	2,297	0.17%	97.20%
8	60534	American Heritage Life Ins Co	FL	2,260	0.16%	97.36%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Group
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
408	60739	American Natl Ins Co	TX	2,225	0.16%	97.53%
450	65781	Madison Natl Life Ins Co Inc	WI	2,208	0.16%	97.69%
918	65056	Jackson Natl Life Ins Co	MI	2,073	0.15%	97.84%
431	66044	Midland Natl Life Ins Co	IA	1,823	0.13%	97.97%
581	61476	Boston Mut Life Ins Co	MA	1,770	0.13%	98.10%
826	91596	New York Life Ins & Ann Corp	DE	1,745	0.13%	98.23%
801	99775	Funeral Directors Life Ins Co	TX	1,660	0.12%	98.35%
176	69108	State Farm Life Ins Co	IL	1,551	0.11%	98.46%
626	62146	Combined Ins Co Of Amer	IL	1,426	0.10%	98.57%
661	77828	Companion Life Ins Co	SC	1,174	0.09%	98.65%
904	65838	John Hancock Life Ins Co USA	MI	1,085	0.08%	98.73%
876	94358	USAble Life	AR	1,049	0.08%	98.81%
450	69078	Standard Security Life Ins Co Of NY	NY	982	0.07%	98.88%
23	80985	4 Ever Life Ins Co	IL	965	0.07%	98.95%
943	61301	Ameritas Life Ins Corp	NE	877	0.06%	99.01%
	68772	Security Mut Life Ins Co Of NY	NY	873	0.06%	99.08%
344	61875	Church Life Ins Corp	NY	864	0.06%	99.14%
350	62596	Union Fidelity Life Ins Co	KS	860	0.06%	99.20%
458	68136	Protective Life Ins Co	TN	847	0.06%	99.26%
850	67644	Penn Mut Life Ins Co	PA	843	0.06%	99.32%
233	62065	Colonial Penn Life Ins Co	PA	699	0.05%	99.37%
91	88072	Hartford Life Ins Co	CT	647	0.05%	99.42%
4815	65595	Lincoln Benefit Life Co	NE	569	0.04%	99.46%
4716	60518	American Hlth & Life Ins Co	TX	442	0.03%	99.50%
588	65129	Kansas City Life Ins Co	MO	382	0.03%	99.52%
370	71730	Continental Amer Ins Co	NE	354	0.03%	99.55%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Group
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
565	64297	First Unum Life Ins Co	NY	298	0.02%	99.57%
213	70769	Erie Family Life Ins Co	PA	270	0.02%	99.59%
	88668	Mutual Of Amer Life Ins Co	NY	270	0.02%	99.61%
707	91529	Unimerica Ins Co	WI	259	0.02%	99.63%
671	61069	Anthem Life Ins Co	IN	248	0.02%	99.65%
968	78077	Mony Life Ins Co Of Amer	AZ	230	0.02%	99.66%
451	71870	Fidelity Security Life Ins Co	MO	224	0.02%	99.68%
	81779	Individual Assur Co Life Hlth & Acc	OK	218	0.02%	99.70%
119	65110	Kanawha Ins Co	SC	195	0.01%	99.71%
4764	60176	SBLI USA Life Ins Co Inc	NY	184	0.01%	99.72%
565	62049	Colonial Life & Accident Ins Co	SC	176	0.01%	99.74%
4734	61492	Athene Annuity & Life Assur Co	DE	173	0.01%	99.75%
276	62863	Trustmark Life Ins Co	IL	160	0.01%	99.76%
169	68810	Sentry Life Ins Co	WI	159	0.01%	99.77%
	63290	Fidelity Life Assn A Legal Reserve L	IL	159	0.01%	99.78%
4832	86509	Voya Retirement Ins & Ann Co	CT	138	0.01%	99.79%
761	90611	Allianz Life Ins Co Of N Amer	MN	124	0.01%	99.80%
20	62057	Lincoln Life & Ann Co of NY	NY	114	0.01%	99.81%
153	67628	Pekin Life Ins Co	IL	105	0.01%	99.82%
4832	61360	Reliastar Life Ins Co Of NY	NY	104	0.01%	99.83%
19	67989	American Memorial Life Ins Co	SD	102	0.01%	99.83%
4483	70939	Gerber Life Ins Co	NY	101	0.01%	99.84%
449	61999	Americo Fin Life & Ann Ins Co	TX	91	0.01%	99.85%
4862	71439	Assurity Life Ins Co	NE	88	0.01%	99.85%
19	60275	American Bankers Life Assur Co Of FL	FL	88	0.01%	99.86%
4725	93777	Pavonia Life Ins Co of MI	MI	85	0.01%	99.87%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Group
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
671	80314	Unicare Life & Hlth Ins Co	IN	84	0.01%	99.87%
687	64211	Guarantee Trust Life Ins Co	IL	83	0.01%	99.88%
429	78778	Guardian Ins & Ann Co Inc	DE	80	0.01%	99.88%
233	70319	Washington Natl Ins Co	IN	79	0.01%	99.89%
68	64149	EPIC Life Ins Co	WI	77	0.01%	99.90%
28	72222	Amica Life Ins Co	RI	76	0.01%	99.90%
290	60577	American Income Life Ins Co	IN	75	0.01%	99.91%
91	71153	Hartford Life & Ann Ins Co	CT	73	0.01%	99.91%
	62928	EMC Natl Life Co	IA	71	0.01%	99.92%
4764	60183	S USA Life Ins Co Inc	AZ	71	0.01%	99.92%
769	80659	US Business of Canada Life Assur Co	MI	65	0.00%	99.93%
468	70688	Transamerica Financial Life Ins Co	NY	61	0.00%	99.93%
565	68195	Provident Life & Accident Ins Co	TN	57	0.00%	99.94%
4011	65536	Genworth Life & Ann Ins Co	VA	57	0.00%	99.94%
	65927	Lincoln Heritage Life Ins Co	IL	57	0.00%	99.94%
565	67598	Paul Revere Life Ins Co	MA	56	0.00%	99.95%
315	68594	American Amicable Life Ins Co Of TX	TX	52	0.00%	99.95%
4764	68845	Shenandoah Life Ins Co	VA	50	0.00%	99.96%
449	90212	Great Southern Life Ins Co	TX	43	0.00%	99.96%
707	97179	UnitedHealthcare Life Ins Co	WI	39	0.00%	99.96%
812	93440	HM Life Ins Co	PA	35	0.00%	99.96%
7	63258	Federated Life Ins Co	MN	33	0.00%	99.97%
	61212	Baltimore Life Ins Co	MD	30	0.00%	99.97%
	81264	Nippon Life Ins Co Of Amer	IA	30	0.00%	99.97%
707	62286	Golden Rule Ins Co	IN	29	0.00%	99.97%
850	93262	Penn Ins & Ann Co	DE	26	0.00%	99.98%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Group
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
370	60380	American Family Life Assur Co of Col	NE	26	0.00%	99.98%
	63223	Federal Life Ins Co	IL	20	0.00%	99.98%
315	67148	Occidental Life Ins Co Of NC	TX	19	0.00%	99.98%
264	66087	Mid West Natl Life Ins Co Of TN	TX	19	0.00%	99.98%
3891	69140	First Allmerica Fin Life Ins Co	MA	18	0.00%	99.98%
2878	63983	United Heritage Life Ins Co	ID	15	0.00%	99.98%
241	63665	General Amer Life Ins Co	MO	15	0.00%	99.98%
520	67784	Philadelphia Amer Life Ins Co	TX	14	0.00%	99.99%
1	90328	First Hlth Life & Hlth Ins Co	TX	14	0.00%	99.99%
458	66370	Mony Life Ins Co	NY	14	0.00%	99.99%
850	68632	Vantis Life Ins Co	CT	14	0.00%	99.99%
4836	64017	Jefferson Natl Life Ins Co	TX	13	0.00%	99.99%
290	65331	Liberty Natl Life Ins Co	NE	11	0.00%	99.99%
267	71218	Grange Life Ins Co	OH	11	0.00%	99.99%
4639	61182	Aurora Natl Life Assur Co	CA	10	0.00%	99.99%
	64904	Investors Heritage Life Ins Co	KY	8	0.00%	99.99%
2858	99724	LifeShield Natl Ins Co	OK	8	0.00%	99.99%
3891	84824	Commonwealth Ann & Life Ins Co	MA	8	0.00%	99.99%
761	64190	Allianz Life Ins Co Of NY	NY	7	0.00%	99.99%
525	67539	Pan Amer Life Ins Co	LA	7	0.00%	99.99%
	69310	Surety Life Ins Co	NE	5	0.00%	100.00%
241	62634	Delaware Amer Life Ins Co	DE	5	0.00%	100.00%
280	61190	Auto Owners Life Ins Co	MI	5	0.00%	100.00%
20	67652	First Penn Pacific Life Ins Co	IN	4	0.00%	100.00%
1348	89009	Standard Life Ins Co Of NY	NY	4	0.00%	100.00%
50	62553	Country Life Ins Co	IL	4	0.00%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Group
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
1211	97241	Settlers Life Ins Co	WI	4	0.00%	100.00%
315	67946	Pioneer Security Life Ins Co	TX	4	0.00%	100.00%
901	64548	Cigna Life Ins Co Of NY	NY	3	0.00%	100.00%
4734	63932	Athene Life Ins Co of NY	NY	3	0.00%	100.00%
300	64513	Horace Mann Life Ins Co	IL	3	0.00%	100.00%
315	67873	Pioneer Amer Ins Co	TX	2	0.00%	100.00%
4213	60704	Wilton Reassur Life Co of NY	NY	2	0.00%	100.00%
629	97152	Plateau Ins Co	TN	2	0.00%	100.00%
4794	79065	Delaware Life Ins Co	DE	2	0.00%	100.00%
	90638	Best Life & Hlth Ins Co	TX	2	0.00%	100.00%
306	86126	Members Life Ins Co	IA	2	0.00%	100.00%
449	67180	Ohio State Life Ins Co	TX	2	0.00%	100.00%
4832	68713	Security Life Of Denver Ins Co	CO	2	0.00%	100.00%
836	65242	Lafayette Life Ins Co	OH	2	0.00%	100.00%
901	67369	Cigna Hlth & Life Ins Co	CT	1	0.00%	100.00%
730	62375	Consumers Life Ins Co	OH	1	0.00%	100.00%
449	66540	National Farmers Union Life Ins Co	TX	1	0.00%	100.00%
4736	67814	Phoenix Life Ins Co	NY	1	0.00%	100.00%
2538	82538	National Hlth Ins Co	TX	1	0.00%	100.00%
408	63657	Garden State Life Ins Co	TX	1	0.00%	100.00%
4803	81434	ShelterPoint Life Ins Co	NY	1	0.00%	100.00%
1117	85189	Western United Life Assur Co	WA	1	0.00%	100.00%
4827	79057	Southland Natl Ins Corp	NC	1	0.00%	100%
19	69477	Time Ins Co	WI	0	0%	100%
408	86355	Standard Life & Accident Ins Co	TX	0	0%	100%
565	68985	Starmount Life Ins Co	LA	0	0%	100%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Group
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
634	65528	Life Ins Co Of The Southwest	TX	0	0%	100%
4	65005	RiverSource Life Ins Co	MN	0	0%	100%
473	60399	American Family Life Ins Co	WI	0	0%	100%
1117	65870	Manhattan Life Ins Co	NY	0	0%	100%
408	71773	American Natl Life Ins Co Of TX	TX	0	0%	100%
690	61751	Central States H & L Co Of Omaha	NE	0	0%	100%
535	62103	Columbian Mut Life Ins Co	NY	0	0%	100%
	60445	Sagicor Life Ins Co	TX	0	0%	100%
		190 Companies in Report		**1,373,222**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241	65978	Metropolitan Life Ins Co	NY	368,977	5.79%	5.79%
20	65676	Lincoln Natl Life Ins Co	IN	326,661	5.13%	10.92%
860	67091	Northwestern Mut Life Ins Co	WI	309,115	4.85%	15.78%
435	65935	Massachusetts Mut Life Ins Co	MA	258,398	4.06%	19.83%
826	66915	New York Life Ins Co	NY	242,953	3.82%	23.65%
304	68241	Prudential Ins Co Of Amer	NJ	240,618	3.78%	27.43%
904	65838	John Hancock Life Ins Co USA	MI	214,357	3.37%	30.79%
304	79227	Pruco Life Ins Co	AZ	206,171	3.24%	34.03%
429	64246	Guardian Life Ins Co Of Amer	NY	201,579	3.17%	37.20%
176	69108	State Farm Life Ins Co	IL	190,854	3.00%	40.19%
241	87726	Metlife Ins Co USA	DE	175,041	2.75%	42.94%
12	60488	American Gen Life Ins Co	TX	139,708	2.19%	45.14%
968	62944	AXA Equitable Life Ins Co	NY	99,499	1.56%	46.70%
901	65498	Life Ins Co Of N Amer	PA	99,002	1.55%	48.25%
468	86231	Transamerica Life Ins Co	IA	96,233	1.51%	49.76%
869	66168	Minnesota Life Ins Co	MN	88,010	1.38%	51.15%
709	67466	Pacific Life Ins Co	NE	86,935	1.37%	52.51%
850	67644	Penn Mut Life Ins Co	PA	81,422	1.28%	53.79%
111	65315	Liberty Life Assur Co Of Boston	NH	79,480	1.25%	55.04%
1	60054	Aetna Life Ins Co	CT	76,040	1.19%	56.23%
140	92657	Nationwide Life & Ann Ins Co	OH	75,420	1.18%	57.42%
4750	65919	Primerica Life Ins Co	MA	72,900	1.14%	58.56%
261	69868	United Of Omaha Life Ins Co	NE	69,444	1.09%	59.65%
213	70769	Erie Family Life Ins Co	PA	66,000	1.04%	60.69%
468	66281	Transamerica Premier Life Ins Co	IA	63,154	0.99%	61.68%
4011	65536	Genworth Life & Ann Ins Co	VA	63,121	0.99%	62.67%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4815	65595	Lincoln Benefit Life Co	NE	59,951	0.94%	63.61%
458	68136	Protective Life Ins Co	TN	59,540	0.93%	64.55%
549	80802	US Br Sun Life Assur Co of Canada	MI	57,748	0.91%	65.45%
431	66044	Midland Natl Life Ins Co	IA	57,578	0.90%	66.36%
872	94250	Banner Life Ins Co	MD	55,526	0.87%	67.23%
4	65005	RiverSource Life Ins Co	MN	54,390	0.85%	68.08%
91	70815	Hartford Life & Accident Ins Co	CT	54,307	0.85%	68.94%
4832	67105	Reliastar Life Ins Co	MN	54,014	0.85%	69.78%
140	66869	Nationwide Life Ins Co	OH	53,948	0.85%	70.63%
826	91596	New York Life Ins & Ann Corp	DE	52,066	0.82%	71.45%
769	68322	Great W Life & Ann Ins Co	CO	49,367	0.78%	72.22%
290	60577	American Income Life Ins Co	IN	48,742	0.77%	72.99%
332	61271	Principal Life Ins Co	IA	48,694	0.76%	73.75%
565	62235	Unum Life Ins Co Of Amer	ME	48,532	0.76%	74.52%
91	71153	Hartford Life & Ann Ins Co	CT	41,993	0.66%	75.18%
704	67172	Ohio Natl Life Ins Co	OH	37,207	0.58%	75.76%
918	65056	Jackson Natl Life Ins Co	MI	36,735	0.58%	76.34%
306	62626	CMFG Life Ins Co	IA	35,797	0.56%	76.90%
	61212	Baltimore Life Ins Co	MD	34,126	0.54%	77.43%
431	66974	North Amer Co Life & Hlth Ins	IA	33,178	0.52%	77.96%
	65927	Lincoln Heritage Life Ins Co	IL	32,538	0.51%	78.47%
968	78077	Mony Life Ins Co Of Amer	AZ	32,198	0.51%	78.97%
290	91472	Globe Life & Accident Ins Co	NE	31,672	0.50%	79.47%
1211	66583	National Guardian Life Ins Co	WI	30,423	0.48%	79.95%
943	61301	Ameritas Life Ins Corp	NE	29,178	0.46%	80.41%
233	61263	Bankers Life & Cas Co	IL	28,936	0.45%	80.86%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	64505	Homesteaders Life Co	IA	27,437	0.43%	81.29%
332	71161	Principal Natl Life Ins Co	IA	26,937	0.42%	81.71%
4832	68713	Security Life Of Denver Ins Co	CO	26,920	0.42%	82.14%
458	70335	West Coast Life Ins Co	NE	26,404	0.41%	82.55%
869	93742	Securian Life Ins Co	MN	25,531	0.40%	82.95%
200	69663	USAA Life Ins Co	TX	24,955	0.39%	83.34%
1348	69019	Standard Ins Co	OR	24,452	0.38%	83.73%
1216	60142	TIAA Cref Life Ins Co	NY	24,324	0.38%	84.11%
901	62308	Connecticut Gen Life Ins Co	CT	24,257	0.38%	84.49%
3098	68381	Reliance Standard Life Ins Co	IL	24,245	0.38%	84.87%
241	63665	General Amer Life Ins Co	MO	23,666	0.37%	85.24%
4853	71854	AAA Life Ins Co	MI	23,371	0.37%	85.61%
836	92622	Western Southern Life Assur Co	OH	22,091	0.35%	85.96%
3891	91642	Forethought Life Ins Co	IN	21,974	0.35%	86.30%
836	65242	Lafayette Life Ins Co	OH	21,282	0.33%	86.64%
233	62065	Colonial Penn Life Ins Co	PA	20,784	0.33%	86.96%
19	70408	Union Security Ins Co	KS	20,421	0.32%	87.28%
8	60186	Allstate Life Ins Co	IL	20,386	0.32%	87.60%
704	89206	Ohio Natl Life Assur Corp	OH	20,349	0.32%	87.92%
244	76236	Cincinnati Life Ins Co	OH	20,081	0.32%	88.24%
4483	70939	Gerber Life Ins Co	NY	19,929	0.31%	88.55%
850	93262	Penn Ins & Ann Co	DE	19,795	0.31%	88.86%
1216	69345	Teachers Ins & Ann Assoc Of Amer	NY	19,762	0.31%	89.17%
4855	68608	Symetra Life Ins Co	IA	19,672	0.31%	89.48%
761	90611	Allianz Life Ins Co Of N Amer	MN	18,786	0.30%	89.78%
4011	70025	Genworth Life Ins Co	DE	17,485	0.27%	90.05%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241	91626	New England Life Ins Co	MA	17,214	0.27%	90.32%
535	76023	Columbian Life Ins Co	IL	17,036	0.27%	90.59%
4736	67814	Phoenix Life Ins Co	NY	16,016	0.25%	90.84%
212	90557	Zurich Amer Life Ins Co	IL	15,482	0.24%	91.08%
4731	63274	Fidelity & Guar Life Ins Co	IA	15,400	0.24%	91.32%
	62510	Equitrust Life Ins Co	IL	14,453	0.23%	91.55%
4736	93548	PHL Variable Ins Co	CT	14,406	0.23%	91.78%
3891	62200	Accordia Life & Ann Co	IA	14,307	0.22%	92.00%
634	65528	Life Ins Co Of The Southwest	TX	12,792	0.20%	92.20%
634	66680	National Life Ins Co	VT	12,381	0.19%	92.40%
1280	71480	Great Western Ins Co	UT	12,179	0.19%	92.59%
619	60895	American United Life Ins Co	IN	11,788	0.19%	92.77%
458	66370	Mony Life Ins Co	NY	10,123	0.16%	92.93%
140	64327	Harleysville Life Ins Co	PA	10,073	0.16%	93.09%
836	70483	Western & Southern Life Ins Co	OH	10,065	0.16%	93.25%
435	93432	CM Life Ins Co	CT	9,863	0.15%	93.40%
370	60380	American Family Life Assur Co of Col	NE	9,647	0.15%	93.56%
565	68195	Provident Life & Accident Ins Co	TN	9,545	0.15%	93.71%
241	97136	Metropolitan Tower Life Ins Co	DE	9,444	0.15%	93.85%
408	60739	American Natl Ins Co	TX	9,204	0.14%	94.00%
525	66427	Mutual Trust Life Ins Co a Pan Amer	IL	9,166	0.14%	94.14%
565	62049	Colonial Life & Accident Ins Co	SC	9,098	0.14%	94.28%
917	71129	Dearborn Natl Life Ins Co	IL	8,976	0.14%	94.43%
836	99937	Columbus Life Ins Co	OH	8,778	0.14%	94.56%
291	66311	Motorists Life Ins Co	OH	8,705	0.14%	94.70%
581	61476	Boston Mut Life Ins Co	MA	8,193	0.13%	94.83%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4213	65900	Wilco Life Ins Co	IN	8,154	0.13%	94.96%
	68772	Security Mut Life Ins Co Of NY	NY	7,917	0.12%	95.08%
215	69930	United Ins Co Of Amer	IL	7,735	0.12%	95.20%
968	84530	US Financial Life Ins Co	OH	7,670	0.12%	95.32%
12	70106	United States Life Ins Co in the Cit	NY	7,603	0.12%	95.44%
276	61425	Trustmark Ins Co	IL	7,507	0.12%	95.56%
4553	70435	The Savings Bank Life Ins Co Of MA	MA	7,416	0.12%	95.68%
367	72125	Physicians Life Ins Co	NE	7,090	0.11%	95.79%
619	69116	State Life Ins Co	IN	6,922	0.11%	95.90%
4832	86509	Voya Retirement Ins & Ann Co	CT	6,518	0.10%	96.00%
20	67652	First Penn Pacific Life Ins Co	IN	5,931	0.09%	96.09%
	63290	Fidelity Life Assn A Legal Reserve L	IL	5,231	0.08%	96.17%
4862	71439	Assurity Life Ins Co	NE	5,224	0.08%	96.26%
626	62146	Combined Ins Co Of Amer	IL	5,212	0.08%	96.34%
8	60534	American Heritage Life Ins Co	FL	5,198	0.08%	96.42%
3891	84824	Commonwealth Ann & Life Ins Co	MA	4,947	0.08%	96.50%
7	63258	Federated Life Ins Co	MN	4,678	0.07%	96.57%
449	61999	Americo Fin Life & Ann Ins Co	TX	4,630	0.07%	96.64%
4832	61360	Reliastar Life Ins Co Of NY	NY	4,524	0.07%	96.71%
3436	73539	Continental Life Ins Co	PA	4,422	0.07%	96.78%
212	63177	Farmers New World Life Ins Co	WA	4,357	0.07%	96.85%
91	88072	Hartford Life Ins Co	CT	4,244	0.07%	96.92%
300	64513	Horace Mann Life Ins Co	IL	4,194	0.07%	96.99%
	66850	National Western Life Ins Co	CO	4,104	0.06%	97.05%
968	62880	AXA Equitable Life & Ann Co	CO	4,036	0.06%	97.11%
8	70866	Allstate Assur Co	IL	4,023	0.06%	97.18%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
19	67989	American Memorial Life Ins Co	SD	3,958	0.06%	97.24%
	77879	5 Star Life Ins Co	LA	3,939	0.06%	97.30%
	60216	Amalgamated Life Ins Co	NY	3,827	0.06%	97.36%
769	80659	US Business of Canada Life Assur Co	MI	3,730	0.06%	97.42%
267	71218	Grange Life Ins Co	OH	3,692	0.06%	97.48%
588	65129	Kansas City Life Ins Co	MO	3,558	0.06%	97.53%
	63819	Unity Financial Life Ins Co	OH	3,292	0.05%	97.58%
4716	60518	American Hlth & Life Ins Co	TX	3,084	0.05%	97.63%
290	65331	Liberty Natl Life Ins Co	NE	3,045	0.05%	97.68%
	63495	Foresters Life Ins Ann Co	NY	2,996	0.05%	97.73%
781	69744	Union Labor Life Ins Co	MD	2,994	0.05%	97.77%
4734	61492	Athene Annuity & Life Assur Co	DE	2,905	0.05%	97.82%
28	72222	Amica Life Ins Co	RI	2,873	0.05%	97.87%
535	62103	Columbian Mut Life Ins Co	NY	2,838	0.04%	97.91%
549	80926	Sun Life & Hlth Ins Co	MI	2,827	0.04%	97.95%
248	69973	United Life Ins Co	IA	2,815	0.04%	98.00%
	78662	Senior Life Ins Co	GA	2,802	0.04%	98.04%
449	67180	Ohio State Life Ins Co	TX	2,760	0.04%	98.09%
3436	68543	Liberty Bankers Life Ins Co	OK	2,668	0.04%	98.13%
4734	61689	Athene Ann & Life Co	IA	2,658	0.04%	98.17%
707	79413	UnitedHealthcare Ins Co	CT	2,647	0.04%	98.21%
449	90212	Great Southern Life Ins Co	TX	2,642	0.04%	98.25%
315	68594	American Amicable Life Ins Co Of TX	TX	2,603	0.04%	98.29%
574	76112	Oxford Life Ins Co	AZ	2,562	0.04%	98.33%
450	65781	Madison Natl Life Ins Co Inc	WI	2,553	0.04%	98.37%
1	12321	American Continental Ins Co	TN	2,544	0.04%	98.41%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
449	63487	Investors Life Ins Co N Amer	TX	2,373	0.04%	98.45%
872	66230	William Penn Life Ins Co Of NY	NY	2,336	0.04%	98.49%
4213	69396	Texas Life Ins Co	TX	2,177	0.03%	98.52%
4213	60704	Wilton Reassur Life Co of NY	NY	2,164	0.03%	98.56%
435	70416	MML Bay State Life Ins Co	CT	2,148	0.03%	98.59%
4764	68845	Shenandoah Life Ins Co	VA	2,140	0.03%	98.62%
4750	61409	National Benefit Life Ins Co	NY	2,134	0.03%	98.66%
119	65110	Kanawha Ins Co	SC	2,107	0.03%	98.69%
4716	65951	Merit Life Ins Co	IN	2,075	0.03%	98.72%
629	97152	Plateau Ins Co	TN	2,065	0.03%	98.75%
4832	80942	Voya Ins & Ann Co	IA	1,998	0.03%	98.79%
330	60410	American Fidelity Assur Co	OK	1,945	0.03%	98.82%
315	67148	Occidental Life Ins Co Of NC	TX	1,874	0.03%	98.85%
84	63312	Great Amer Life Ins Co	OH	1,833	0.03%	98.87%
20	62057	Lincoln Life & Ann Co of NY	NY	1,756	0.03%	98.90%
801	99775	Funeral Directors Life Ins Co	TX	1,660	0.03%	98.93%
588	67199	Old Amer Ins Co	MO	1,525	0.02%	98.95%
4827	84786	Colorado Bankers Life Ins Co	NC	1,524	0.02%	98.98%
839	62324	Freedom Life Ins Co Of Amer	TX	1,460	0.02%	99.00%
468	70688	Transamerica Financial Life Ins Co	NY	1,452	0.02%	99.02%
233	70319	Washington Natl Ins Co	IN	1,411	0.02%	99.04%
953	80624	American Progressive L&H Ins Of NY	NY	1,350	0.02%	99.07%
408	63126	Farm Family Life Ins Co	NY	1,338	0.02%	99.09%
264	61832	Chesapeake Life Ins Co	OK	1,335	0.02%	99.11%
4213	62413	Wilcac Life Ins Co	IL	1,280	0.02%	99.13%
542	69892	United Farm Family Life Ins Co	IN	1,278	0.02%	99.15%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
661	77828	Companion Life Ins Co	SC	1,174	0.02%	99.17%
	89184	Sterling Investors Life Ins Co	IN	1,173	0.02%	99.18%
4844	60232	Lombard Intl Life Assur Co	PA	1,170	0.02%	99.20%
707	62286	Golden Rule Ins Co	IN	1,156	0.02%	99.22%
408	63657	Garden State Life Ins Co	TX	1,153	0.02%	99.24%
4725	93777	Pavonia Life Ins Co of MI	MI	1,147	0.02%	99.26%
8	70874	Allstate Life Ins Co Of NY	NY	1,100	0.02%	99.27%
	64580	Illinois Mut Life Ins Co	IL	1,083	0.02%	99.29%
876	94358	USAble Life	AR	1,053	0.02%	99.31%
1211	97241	Settlers Life Ins Co	WI	1,041	0.02%	99.32%
826	81353	NYLife Ins Co Of AZ	AZ	1,030	0.02%	99.34%
587	61239	Bankers Fidelity Life Ins Co	GA	1,022	0.02%	99.36%
450	69078	Standard Security Life Ins Co Of NY	NY	1,003	0.02%	99.37%
19	60275	American Bankers Life Assur Co Of FL	FL	993	0.02%	99.39%
23	80985	4 Ever Life Ins Co	IL	971	0.02%	99.40%
4794	79065	Delaware Life Ins Co	DE	939	0.01%	99.42%
215	68462	Reserve Natl Ins Co	OK	932	0.01%	99.43%
350	62596	Union Fidelity Life Ins Co	KS	929	0.01%	99.45%
344	61875	Church Life Ins Corp	NY	892	0.01%	99.46%
525	93459	Pan Amer Assur Co	LA	881	0.01%	99.47%
3891	69140	First Allmerica Fin Life Ins Co	MA	881	0.01%	99.49%
542	69922	United Home Life Ins Co	IN	824	0.01%	99.50%
	64904	Investors Heritage Life Ins Co	KY	811	0.01%	99.51%
429	78778	Guardian Ins & Ann Co Inc	DE	811	0.01%	99.53%
850	68632	Vantis Life Ins Co	CT	776	0.01%	99.54%
	69310	Surety Life Ins Co	NE	772	0.01%	99.55%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
468	79022	Transamerica Advisors Life Ins Co	AR	761	0.01%	99.56%
4	80594	Riversource Life Ins Co Of NY	NY	737	0.01%	99.58%
4764	60176	SBLI USA Life Ins Co Inc	NY	733	0.01%	99.59%
687	64211	Guarantee Trust Life Ins Co	IL	719	0.01%	99.60%
176	69094	State Farm Life & Accident Asr Co	IL	695	0.01%	99.61%
19	69477	Time Ins Co	WI	672	0.01%	99.62%
169	68810	Sentry Life Ins Co	WI	609	0.01%	99.63%
84	67083	Manhattan Natl Life Ins Co	OH	604	0.01%	99.64%
4712	63967	Government Personnel Mut Life Ins Co	TX	588	0.01%	99.65%
4718	97691	Life Of The South Ins Co	GA	583	0.01%	99.66%
	67032	North Carolina Mut Life Ins Co	NC	569	0.01%	99.67%
904	86375	John Hancock Life Ins Co of NY	NY	560	0.01%	99.67%
150	67261	Old Republic Life Ins Co	IL	547	0.01%	99.68%
4734	68039	Athene Ann & Life Assur Co of NY	NY	499	0.01%	99.69%
4736	62359	Constitution Life Ins Co	TX	474	0.01%	99.70%
4734	63932	Athene Life Ins Co of NY	NY	467	0.01%	99.71%
	61921	Citizens Security Life Ins Co	KY	448	0.01%	99.71%
429	71714	Berkshire Life Ins Co of Amer	MA	443	0.01%	99.72%
2938	97721	Thrivent Life Ins Co	MN	437	0.01%	99.73%
280	61190	Auto Owners Life Ins Co	MI	429	0.01%	99.73%
690	61751	Central States H & L Co Of Omaha	NE	426	0.01%	99.74%
1117	63053	Family Life Ins Co	TX	425	0.01%	99.75%
50	62553	Country Life Ins Co	IL	422	0.01%	99.75%
981	93696	Fidelity Investments Life Ins Co	UT	414	0.01%	99.76%
4836	64017	Jefferson Natl Life Ins Co	TX	390	0.01%	99.77%
565	64297	First Unum Life Ins Co	NY	388	0.01%	99.77%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
431	68675	Security Benefit Life Ins Co	KS	387	0.01%	99.78%
	63223	Federal Life Ins Co	IL	377	0.01%	99.78%
	60445	Sagicor Life Ins Co	TX	373	0.01%	99.79%
	62928	EMC Natl Life Co	IA	365	0.01%	99.80%
370	71730	Continental Amer Ins Co	NE	354	0.01%	99.80%
565	67598	Paul Revere Life Ins Co	MA	350	0.01%	99.81%
4011	72990	Genworth Life Ins Co of NY	NY	343	0.01%	99.81%
4736	93734	Phoenix Life & Ann Co	CT	341	0.01%	99.82%
4639	61182	Aurora Natl Life Assur Co	CA	338	0.01%	99.82%
	88668	Mutual Of Amer Life Ins Co	NY	337	0.01%	99.83%
290	92916	United Amer Ins Co	NE	320	0.01%	99.83%
775	90247	Pharmacists Life Ins Co	IA	311	0.00%	99.84%
	87920	Locomotive Engineers & Conductors Mu	MI	303	0.00%	99.84%
565	68985	Starmount Life Ins Co	LA	300	0.00%	99.85%
181	73504	Generation Life Ins Co	MO	288	0.00%	99.85%
315	67946	Pioneer Security Life Ins Co	TX	286	0.00%	99.86%
473	60399	American Family Life Ins Co	WI	283	0.00%	99.86%
4752	70742	Family Benefit Life Ins Co	MO	280	0.00%	99.87%
451	71870	Fidelity Security Life Ins Co	MO	276	0.00%	99.87%
943	60033	Ameritas Life Ins Corp of NY	NY	274	0.00%	99.87%
1117	65870	Manhattan Life Ins Co	NY	273	0.00%	99.88%
707	91529	Unimerica Ins Co	WI	259	0.00%	99.88%
671	61069	Anthem Life Ins Co	IN	254	0.00%	99.89%
241	60992	First Metlife Investors Ins Co	NY	251	0.00%	99.89%
200	60228	USAA Life Ins Co Of NY	NY	250	0.00%	99.89%
449	66540	National Farmers Union Life Ins Co	TX	226	0.00%	99.90%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
520	67784	Philadelphia Amer Life Ins Co	TX	220	0.00%	99.90%
	81779	Individual Assur Co Life Hlth & Acc	OK	216	0.00%	99.90%
	70130	Universal Guar Life Ins Co	OH	213	0.00%	99.91%
769	80705	US Br Great West Life Assur Co	MI	210	0.00%	99.91%
19	65080	John Alden Life Ins Co	WI	209	0.00%	99.91%
769	79359	Great W Life & Ann Ins Co of NY	NY	190	0.00%	99.92%
	71404	Continental Gen Ins Co	TX	188	0.00%	99.92%
626	78697	Combined Life Ins Co Of NY	NY	164	0.00%	99.92%
276	62863	Trustmark Life Ins Co	IL	160	0.00%	99.93%
153	67628	Pekin Life Ins Co	IL	157	0.00%	99.93%
4719	69353	Teachers Protective Mut Life Ins Co	PA	152	0.00%	99.93%
709	97268	Pacific Life & Ann Co	AZ	152	0.00%	99.93%
615	61395	Beneficial Life Ins Co	UT	151	0.00%	99.93%
2878	63983	United Heritage Life Ins Co	ID	151	0.00%	99.94%
520	78743	New Era Life Ins Co	TX	143	0.00%	99.94%
4877	69566	Trans World Assur Co	CA	140	0.00%	99.94%
3527	60836	American Republic Ins Co	IA	131	0.00%	99.94%
4764	60183	S USA Life Ins Co Inc	AZ	124	0.00%	99.95%
581	78140	Life Ins Co Of Boston & NY	NY	123	0.00%	99.95%
	62952	Equitable Life & Cas Ins Co	UT	121	0.00%	99.95%
458	88536	Protective Life & Annuity Ins Co	AL	119	0.00%	99.95%
304	86630	Prudential Ann Life Assur Corp	AZ	118	0.00%	99.95%
1	68500	Continental Life Ins Co Brentwood	TN	118	0.00%	99.96%
4877	60429	American Fidelity Life Ins Co	FL	108	0.00%	99.96%
	42129	United Security Assur Co Of PA	PA	106	0.00%	99.96%
408	86355	Standard Life & Accident Ins Co	TX	105	0.00%	99.96%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
513	63088	Farm Bureau Life Ins Co	IA	104	0.00%	99.96%
619	67911	Pioneer Mut Life Ins Co	ND	98	0.00%	99.96%
264	66087	Mid West Natl Life Ins Co Of TN	TX	98	0.00%	99.96%
901	65722	Loyal Amer Life Ins Co	OH	97	0.00%	99.97%
	82252	Landmark Life Ins Co	TX	94	0.00%	99.97%
525	67539	Pan Amer Life Ins Co	LA	94	0.00%	99.97%
1117	61883	Central United Life Ins Co	AR	94	0.00%	99.97%
901	77399	Sterling Life Ins Co	IL	92	0.00%	99.97%
671	80314	Unicare Life & Hlth Ins Co	IN	84	0.00%	99.97%
449	87645	United Fidelity Life Ins Co	TX	80	0.00%	99.97%
68	64149	EPIC Life Ins Co	WI	78	0.00%	99.98%
429	60003	Park Avenue Life Ins Co	DE	77	0.00%	99.98%
241	62634	Delaware Amer Life Ins Co	DE	77	0.00%	99.98%
588	69272	Sunset Life Ins Co Of Amer	MO	69	0.00%	99.98%
901	67903	Provident Amer Life & Hlth Ins Co	OH	61	0.00%	99.98%
549	68047	Professional Ins Co	TX	60	0.00%	99.98%
408	71773	American Natl Life Ins Co Of TX	TX	56	0.00%	99.98%
565	67601	Unum Ins Co	ME	51	0.00%	99.98%
4832	66109	Midwestern United Life Ins Co	IN	48	0.00%	99.98%
431	83607	Guggenheim Life & Ann Co	DE	46	0.00%	99.98%
904	93610	John Hancock Life & Hlth Ins Co	MA	45	0.00%	99.99%
315	91693	IA Amer Life Ins Co	TX	44	0.00%	99.99%
707	97179	UnitedHealthcare Life Ins Co	WI	39	0.00%	99.99%
869	65811	American Modern Life Ins Co	OH	36	0.00%	99.99%
4824	68802	Sentinel Security Life Ins Co	UT	35	0.00%	99.99%
440	66265	Monarch Life Ins Co	MA	35	0.00%	99.99%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
812	93440	HM Life Ins Co	PA	35	0.00%	99.99%
565	68209	Provident Life & Cas Ins Co	TN	33	0.00%	99.99%
	81264	Nippon Life Ins Co Of Amer	IA	30	0.00%	99.99%
4796	87963	National Teachers Assoc Life Ins Co	TX	30	0.00%	99.99%
	67393	Ozark Natl Life Ins Co	MO	29	0.00%	99.99%
836	74780	Integrity Life Ins Co	OH	29	0.00%	99.99%
2858	99724	LifeShield Natl Ins Co	OK	29	0.00%	99.99%
572	77720	LifeSecure Ins Co	MI	26	0.00%	99.99%
50	62537	Cotton States Life Ins Co	GA	25	0.00%	99.99%
	11121	Unified Life Ins Co	TX	25	0.00%	99.99%
4794	72664	Delaware Life Ins Co of NY	NY	25	0.00%	99.99%
	69132	State Mut Ins Co	GA	24	0.00%	99.99%
50	94218	Country Investors Life Assur Co	IL	24	0.00%	99.99%
123	65757	Shelter Life Ins Co	MO	24	0.00%	99.99%
901	88366	American Retirement Life Ins Co	OH	22	0.00%	99.99%
669	71323	Zale Life Ins Co	AZ	20	0.00%	100.00%
315	67873	Pioneer Amer Ins Co	TX	19	0.00%	100.00%
1	90328	First Hlth Life & Hlth Ins Co	TX	18	0.00%	100.00%
850	68446	Longevity Ins Co	TX	16	0.00%	100.00%
261	72850	United World Life Ins Co	NE	16	0.00%	100.00%
31	97764	Idealife Ins Co	CT	16	0.00%	100.00%
290	77968	Family Heritage Life Ins Co Of Amer	OH	15	0.00%	100.00%
330	60801	American Public Life Ins Co	OK	15	0.00%	100.00%
4725	79340	Pavonia Life Ins Co NY	NY	13	0.00%	100.00%
55	84522	Auto Club Life Ins Co	MI	12	0.00%	100.00%
	89427	American Labor Life Ins Co	AZ	11	0.00%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
2658	92738	American Equity Invest Life Ins Co	IA	10	0.00%	100.00%
8	64831	Intramerica Life Ins Co	NY	9	0.00%	100.00%
169	68829	Sentry Life Ins Co Of NY	NY	8	0.00%	100.00%
3436	61581	Capitol Life Ins Co	TX	8	0.00%	100.00%
	60542	American Home Life Ins Co	KS	7	0.00%	100.00%
4736	68284	Pyramid Life Ins Co	KS	7	0.00%	100.00%
408	13762	American Natl Lif Ins Co of NY	NY	7	0.00%	100.00%
761	64190	Allianz Life Ins Co Of NY	NY	7	0.00%	100.00%
901	61727	Central Reserve Life Ins Co	OH	7	0.00%	100.00%
454	69485	Security Natl Life Ins Co	UT	7	0.00%	100.00%
4719	81442	Monitor Life Ins Co Of NY	NY	7	0.00%	100.00%
3527	31119	Medico Ins Co	NE	6	0.00%	100.00%
1348	89009	Standard Life Ins Co Of NY	NY	6	0.00%	100.00%
918	60140	Jackson Natl Life Ins Co Of NY	NY	5	0.00%	100.00%
4826	71390	Puritan Life Ins Co of Amer	TX	5	0.00%	100.00%
612	71463	CICA Life Ins Co of Amer	CO	4	0.00%	100.00%
411	85561	MAPFRE Life Ins Co	DE	4	0.00%	100.00%
4853	15282	AAA Life Ins Co of NY	NY	4	0.00%	100.00%
	84174	ELCO Mut Life & Ann	IL	3	0%	100.00%
901	64548	Cigna Life Ins Co Of NY	NY	3	0%	100.00%
707	69647	Optum Ins of OH Inc	OH	3	0%	100.00%
315	14406	Industrial Alliance Ins & Fin Serv I	TX	3	0%	100.00%
4752	60227	Trinity Life Ins Co	OK	3	0%	100.00%
4796	15320	NTA Life Ins Co of New York	NY	3	0%	100.00%
215	68357	Reliable Life Ins Co	MO	2	0%	100.00%
	90638	Best Life & Hlth Ins Co	TX	2	0%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
901	67369	Cigna Hlth & Life Ins Co	CT	2	0%	100.00%
4732	67253	American Life & Security Corp	NE	2	0%	100.00%
612	60076	Security Plan Life Ins Co	LA	2	0%	100.00%
	71706	Standard Life & Cas Ins Co	UT	2	0%	100.00%
12	70238	Variable Ann Life Ins Co	TX	2	0%	100.00%
3098	92711	HCC Life Ins Co	IN	2	0%	100.00%
31	82880	CSI Life Ins Co	NE	2	0%	100.00%
306	86126	Members Life Ins Co	IA	2	0%	100.00%
4827	79057	Southland Natl Ins Corp	NC	1	0%	100.00%
	61093	Atlanta Life Ins Co	GA	1	0%	100.00%
98	64890	Berkley Life & Hlth Ins Co	IA	1	0%	100.00%
4803	81434	ShelterPoint Life Ins Co	NY	1	0%	100.00%
	70955	USA Life One Ins Co Of IN	IN	1	0%	100.00%
4712	67059	GPM Hlth & Life Ins Co	WA	1	0%	100.00%
215	66397	Mutual Savings Life Ins Co	AL	1	0%	100%
2538	82538	National Hlth Ins Co	TX	1	0%	100%
1117	85189	Western United Life Assur Co	WA	1	0%	100%
730	62375	Consumers Life Ins Co	OH	1	0%	100%
918	78620	Brooke Life Ins Co	MI	0	0%	100%
	61328	Bankers Life Ins Co Of Amer	TX	0	0%	100%
687	92703	United Natl Life Ins Co Of Amer	IL	0	0%	100%
233	11804	Conseco Life Ins Co of TX	TX	0	0%	100%
471	62383	Centurion Life Ins Co	IA	0	0%	100%
215	69779	Union Natl Life Ins Co	LA	0	0%	100%
4736	71455	Financial Amer Life Ins Co	KS	0	0%	100%
863	92649	American Underwriters Life Ins Co	AZ	0	0%	100%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
429	77119	Sentinel Amer Life Ins Co	TX	0	0%	100%
31	76007	Old United Life Ins Co	AZ	0	0%	100%
4855	90581	Symetra Natl Life Ins Co	IA	0	0%	100%
	91910	American Savings Life Ins Co	AZ	0	0%	100%
1309	60099	Patriot Life Ins Co	MI	0	0%	100%
839	98205	Natl Foundation Life Ins Co	TX	0	0%	100%
574	61859	Christian Fidelity Life Ins Co	TX	0	0%	100%
		397 Companies in Report		**6,368,426**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity /Industrial
Life Writing Business Companies

Rounded to Thousands

Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	No Data Found				
	No Companies in the Report		0	0.00%	0.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity /Credit
Life Writing Business Companies

Rounded to Thousands

Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	No Data Found				
	No Companies in the Report		0	0.00%	0.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
304	79227	Pruco Life Ins Co	AZ	592,919	6.97%	6.97%
761	90611	Allianz Life Ins Co Of N Amer	MN	592,719	6.97%	13.94%
12	60488	American Gen Life Ins Co	TX	522,589	6.15%	20.09%
968	62944	AXA Equitable Life Ins Co	NY	517,165	6.08%	26.17%
1216	69345	Teachers Ins & Ann Assoc Of Amer	NY	475,469	5.59%	31.76%
826	91596	New York Life Ins & Ann Corp	DE	469,843	5.52%	37.28%
20	65676	Lincoln Natl Life Ins Co	IN	405,765	4.77%	42.06%
431	68675	Security Benefit Life Ins Co	KS	309,774	3.64%	45.70%
241	87726	Metlife Ins Co USA	DE	309,563	3.64%	49.34%
84	63312	Great Amer Life Ins Co	OH	294,533	3.46%	52.80%
2658	92738	American Equity Invest Life Ins Co	IA	277,300	3.26%	56.06%
4	65005	RiverSource Life Ins Co	MN	269,729	3.17%	59.23%
3891	91642	Forethought Life Ins Co	IN	204,153	2.40%	61.63%
4794	79065	Delaware Life Ins Co	DE	190,702	2.24%	63.88%
468	86231	Transamerica Life Ins Co	IA	173,393	2.04%	65.92%
709	67466	Pacific Life Ins Co	NE	166,542	1.96%	67.87%
2658	13183	Eagle Life Ins Co	IA	155,989	1.83%	69.71%
4855	68608	Symetra Life Ins Co	IA	144,754	1.70%	71.41%
435	65935	Massachusetts Mut Life Ins Co	MA	140,950	1.66%	73.07%
4734	61689	Athene Ann & Life Co	IA	128,280	1.51%	74.58%
241	65978	Metropolitan Life Ins Co	NY	118,925	1.40%	75.97%
431	66044	Midland Natl Life Ins Co	IA	118,447	1.39%	77.37%
332	61271	Principal Life Ins Co	IA	101,460	1.19%	78.56%
836	74780	Integrity Life Ins Co	OH	97,924	1.15%	79.71%
12	70238	Variable Ann Life Ins Co	TX	97,924	1.15%	80.86%
704	67172	Ohio Natl Life Ins Co	OH	92,214	1.08%	81.95%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4731	63274	Fidelity & Guar Life Ins Co	IA	91,578	1.08%	83.02%
860	67091	Northwestern Mut Life Ins Co	WI	88,230	1.04%	84.06%
4832	80942	Voya Ins & Ann Co	IA	85,198	1.00%	85.06%
918	65056	Jackson Natl Life Ins Co	MI	81,402	0.96%	86.02%
176	69108	State Farm Life Ins Co	IL	69,510	0.82%	86.84%
233	61263	Bankers Life & Cas Co	IL	68,543	0.81%	87.64%
408	60739	American Natl Ins Co	TX	49,872	0.59%	88.23%
140	66869	Nationwide Life Ins Co	OH	49,115	0.58%	88.81%
458	68136	Protective Life Ins Co	TN	48,558	0.57%	89.38%
4836	64017	Jefferson Natl Life Ins Co	TX	42,066	0.49%	89.87%
429	78778	Guardian Ins & Ann Co Inc	DE	40,049	0.47%	90.35%
306	86126	Members Life Ins Co	IA	38,236	0.45%	90.79%
468	66281	Transamerica Premier Life Ins Co	IA	37,174	0.44%	91.23%
300	64513	Horace Mann Life Ins Co	IL	36,113	0.42%	91.66%
981	93696	Fidelity Investments Life Ins Co	UT	36,081	0.42%	92.08%
431	66974	North Amer Co Life & Hlth Ins	IA	35,881	0.42%	92.50%
869	66168	Minnesota Life Ins Co	MN	34,316	0.40%	92.91%
943	61301	Ameritas Life Ins Corp	NE	33,211	0.39%	93.30%
200	69663	USAA Life Ins Co	TX	27,740	0.33%	93.62%
3098	68381	Reliance Standard Life Ins Co	IL	26,312	0.31%	93.93%
801	99775	Funeral Directors Life Ins Co	TX	25,631	0.30%	94.23%
	84174	ELCO Mut Life & Ann	IL	22,505	0.26%	94.50%
213	70769	Erie Family Life Ins Co	PA	21,408	0.25%	94.75%
4736	93548	PHL Variable Ins Co	CT	19,831	0.23%	94.98%
1348	69019	Standard Ins Co	OR	19,355	0.23%	95.21%
1216	60142	TIAA Cref Life Ins Co	NY	19,338	0.23%	95.44%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
769	68322	Great W Life & Ann Ins Co	CO	18,429	0.22%	95.66%
435	93432	CM Life Ins Co	CT	18,118	0.21%	95.87%
304	68241	Prudential Ins Co Of Amer	NJ	17,252	0.20%	96.07%
431	83607	Guggenheim Life & Ann Co	DE	16,689	0.20%	96.27%
	61212	Baltimore Life Ins Co	MD	13,904	0.16%	96.43%
111	65315	Liberty Life Assur Co Of Boston	NH	13,461	0.16%	96.59%
	62510	Equitrust Life Ins Co	IL	12,670	0.15%	96.74%
449	61999	Americo Fin Life & Ann Ins Co	TX	11,980	0.14%	96.88%
836	65242	Lafayette Life Ins Co	OH	11,265	0.13%	97.01%
212	90557	Zurich Amer Life Ins Co	IL	11,113	0.13%	97.14%
836	99937	Columbus Life Ins Co	OH	10,750	0.13%	97.27%
	66850	National Western Life Ins Co	CO	10,660	0.13%	97.39%
3436	68543	Liberty Bankers Life Ins Co	OK	10,321	0.12%	97.52%
574	76112	Oxford Life Ins Co	AZ	10,307	0.12%	97.64%
261	69868	United Of Omaha Life Ins Co	NE	9,804	0.12%	97.75%
836	92622	Western Southern Life Assur Co	OH	9,344	0.11%	97.86%
619	69116	State Life Ins Co	IN	9,036	0.11%	97.97%
4824	68802	Sentinel Security Life Ins Co	UT	9,028	0.11%	98.07%
91	71153	Hartford Life & Ann Ins Co	CT	8,809	0.10%	98.18%
306	62626	CMFG Life Ins Co	IA	8,807	0.10%	98.28%
2938	97721	Thrivent Life Ins Co	MN	8,759	0.10%	98.38%
634	65528	Life Ins Co Of The Southwest	TX	8,652	0.10%	98.49%
91	88072	Hartford Life Ins Co	CT	8,591	0.10%	98.59%
4011	70025	Genworth Life Ins Co	DE	7,410	0.09%	98.67%
968	78077	Mony Life Ins Co Of Amer	AZ	7,156	0.08%	98.76%
244	76236	Cincinnati Life Ins Co	OH	6,114	0.07%	98.83%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
3891	84824	Commonwealth Ann & Life Ins Co	MA	6,060	0.07%	98.90%
241	91626	New England Life Ins Co	MA	6,053	0.07%	98.97%
	63495	Foresters Life Ins Ann Co	NY	5,754	0.07%	99.04%
1117	65870	Manhattan Life Ins Co	NY	5,105	0.06%	99.10%
4011	65536	Genworth Life & Ann Ins Co	VA	4,911	0.06%	99.16%
850	67644	Penn Mut Life Ins Co	PA	4,626	0.05%	99.21%
904	65838	John Hancock Life Ins Co USA	MI	4,462	0.05%	99.26%
4815	65595	Lincoln Benefit Life Co	NE	3,962	0.05%	99.31%
304	86630	Prudential Ann Life Assur Corp	AZ	3,702	0.04%	99.35%
84	93661	Annuity Investors Life Ins Co	OH	3,613	0.04%	99.40%
4827	81043	Bankers Life Ins Co	NC	3,069	0.04%	99.43%
588	65129	Kansas City Life Ins Co	MO	2,905	0.03%	99.47%
	60445	Sagicor Life Ins Co	TX	2,894	0.03%	99.50%
826	66915	New York Life Ins Co	NY	2,843	0.03%	99.54%
	89184	Sterling Investors Life Ins Co	IN	2,595	0.03%	99.57%
4752	70742	Family Benefit Life Ins Co	MO	2,511	0.03%	99.60%
619	60895	American United Life Ins Co	IN	2,487	0.03%	99.62%
291	66311	Motorists Life Ins Co	OH	2,008	0.02%	99.65%
	64505	Homesteaders Life Co	IA	1,940	0.02%	99.67%
918	60140	Jackson Natl Life Ins Co Of NY	NY	1,772	0.02%	99.69%
140	64327	Harleysville Life Ins Co	PA	1,593	0.02%	99.71%
12	70106	United States Life Ins Co in the Cit	NY	1,563	0.02%	99.73%
4832	67105	Reliastar Life Ins Co	MN	1,530	0.02%	99.75%
535	76023	Columbian Life Ins Co	IL	1,458	0.02%	99.76%
280	61190	Auto Owners Life Ins Co	MI	1,276	0.02%	99.78%
31	62345	Berkshire Hathaway Life Ins Co NE	NE	1,109	0.01%	99.79%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4827	84786	Colorado Bankers Life Ins Co	NC	1,103	0.01%	99.80%
4	80594	Riversource Life Ins Co Of NY	NY	995	0.01%	99.82%
7	63258	Federated Life Ins Co	MN	933	0.01%	99.83%
4853	71854	AAA Life Ins Co	MI	909	0.01%	99.84%
248	69973	United Life Ins Co	IA	798	0.01%	99.85%
8	60186	Allstate Life Ins Co	IL	735	0.01%	99.86%
	68772	Security Mut Life Ins Co Of NY	NY	733	0.01%	99.86%
4832	86509	Voya Retirement Ins & Ann Co	CT	720	0.01%	99.87%
761	64190	Allianz Life Ins Co Of NY	NY	713	0.01%	99.88%
634	66680	National Life Ins Co	VT	673	0.01%	99.89%
850	68632	Vantis Life Ins Co	CT	594	0.01%	99.90%
241	63665	General Amer Life Ins Co	MO	472	0.01%	99.90%
344	61875	Church Life Ins Corp	NY	471	0.01%	99.91%
20	62057	Lincoln Life & Ann Co of NY	NY	466	0.01%	99.91%
290	92916	United Amer Ins Co	NE	446	0.01%	99.92%
4736	67814	Phoenix Life Ins Co	NY	431	0.01%	99.92%
19	70408	Union Security Ins Co	KS	416	0.00%	99.93%
468	70688	Transamerica Financial Life Ins Co	NY	396	0.00%	99.93%
4734	68039	Athene Ann & Life Assur Co of NY	NY	359	0.00%	99.94%
1211	66583	National Guardian Life Ins Co	WI	333	0.00%	99.94%
241	97136	Metropolitan Tower Life Ins Co	DE	300	0.00%	99.94%
233	70319	Washington Natl Ins Co	IN	290	0.00%	99.95%
4832	61360	Reliastar Life Ins Co Of NY	NY	284	0.00%	99.95%
408	63126	Farm Family Life Ins Co	NY	277	0.00%	99.95%
709	97268	Pacific Life & Ann Co	AZ	275	0.00%	99.96%
4734	61492	Athene Annuity & Life Assur Co	DE	226	0.00%	99.96%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	88668	Mutual Of Amer Life Ins Co	NY	224	0.00%	99.96%
429	64246	Guardian Life Ins Co Of Amer	NY	216	0.00%	99.97%
468	79022	Transamerica Advisors Life Ins Co	AR	201	0.00%	99.97%
520	67784	Philadelphia Amer Life Ins Co	TX	184	0.00%	99.97%
904	86375	John Hancock Life Ins Co of NY	NY	163	0.00%	99.97%
775	90247	Pharmacists Life Ins Co	IA	162	0.00%	99.97%
4794	72664	Delaware Life Ins Co of NY	NY	161	0.00%	99.98%
450	65781	Madison Natl Life Ins Co Inc	WI	150	0.00%	99.98%
458	88536	Protective Life & Annuity Ins Co	AL	119	0.00%	99.98%
836	75264	National Integrity Life Ins Co	NY	114	0.00%	99.98%
28	72222	Amica Life Ins Co	RI	101	0.00%	99.98%
525	66427	Mutual Trust Life Ins Co a Pan Amer	IL	100	0.00%	99.98%
169	68810	Sentry Life Ins Co	WI	99	0.00%	99.98%
212	63177	Farmers New World Life Ins Co	WA	92	0.00%	99.99%
535	62103	Columbian Mut Life Ins Co	NY	90	0.00%	99.99%
140	92657	Nationwide Life & Ann Ins Co	OH	86	0.00%	99.99%
4213	60704	Wilton Reassur Life Co of NY	NY	73	0.00%	99.99%
520	78743	New Era Life Ins Co	TX	56	0.00%	99.99%
	70130	Universal Guar Life Ins Co	OH	52	0.00%	99.99%
367	72125	Physicians Life Ins Co	NE	51	0.00%	99.99%
588	69272	Sunset Life Ins Co Of Amer	MO	50	0.00%	99.99%
200	60228	USAA Life Ins Co Of NY	NY	47	0.00%	99.99%
704	89206	Ohio Natl Life Assur Corp	OH	46	0.00%	99.99%
	64904	Investors Heritage Life Ins Co	KY	43	0.00%	99.99%
1117	61883	Central United Life Ins Co	AR	42	0.00%	99.99%
19	65080	John Alden Life Ins Co	WI	40	0.00%	99.99%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
451	71870	Fidelity Security Life Ins Co	MO	38	0.00%	99.99%
917	71129	Dearborn Natl Life Ins Co	IL	38	0.00%	99.99%
4764	68845	Shenandoah Life Ins Co	VA	33	0.00%	99.99%
449	63487	Investors Life Ins Co N Amer	TX	31	0.00%	99.99%
4862	71439	Assurity Life Ins Co	NE	30	0.00%	100.00%
449	67180	Ohio State Life Ins Co	TX	28	0.00%	100.00%
449	90212	Great Southern Life Ins Co	TX	28	0.00%	100.00%
4213	65900	Wilco Life Ins Co	IN	27	0.00%	100.00%
330	60410	American Fidelity Assur Co	OK	24	0.00%	100.00%
4750	65919	Primerica Life Ins Co	MA	23	0.00%	100.00%
315	68594	American Amicable Life Ins Co Of TX	TX	22	0.00%	100.00%
19	60275	American Bankers Life Assur Co Of FL	FL	18	0.00%	100.00%
350	62596	Union Fidelity Life Ins Co	KS	18	0.00%	100.00%
50	94218	Country Investors Life Assur Co	IL	17	0.00%	100.00%
315	67148	Occidental Life Ins Co Of NC	TX	15	0.00%	100.00%
241	60992	First Metlife Investors Ins Co	NY	14	0.00%	100.00%
901	61727	Central Reserve Life Ins Co	OH	13	0.00%	100.00%
176	69094	State Farm Life & Accident Asr Co	IL	12	0.00%	100.00%
769	80659	US Business of Canada Life Assur Co	MI	12	0.00%	100.00%
169	68829	Sentry Life Ins Co Of NY	NY	11	0.00%	100.00%
943	60033	Ameritas Life Ins Corp of NY	NY	10	0.00%	100.00%
542	69892	United Farm Family Life Ins Co	IN	10	0.00%	100.00%
8	70874	Allstate Life Ins Co Of NY	NY	10	0.00%	100.00%
707	62286	Golden Rule Ins Co	IN	10	0.00%	100.00%
4877	69566	Trans World Assur Co	CA	9	0.00%	100.00%
19	67989	American Memorial Life Ins Co	SD	7	0.00%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
901	65722	Loyal Amer Life Ins Co	OH	7	0.00%	100.00%
704	85472	National Security Life & Ann Co	NY	7	0.00%	100.00%
408	13762	American Natl Lif Ins Co of NY	NY	6	0.00%	100.00%
	64580	Illinois Mut Life Ins Co	IL	5	0.00%	100.00%
	65927	Lincoln Heritage Life Ins Co	IL	5	0.00%	100.00%
4011	72990	Genworth Life Ins Co of NY	NY	5	0.00%	100.00%
4213	62413	Wilcac Life Ins Co	IL	4	0%	100.00%
435	70416	MML Bay State Life Ins Co	CT	4	0%	100.00%
276	61425	Trustmark Ins Co	IL	4	0%	100.00%
572	77720	LifeSecure Ins Co	MI	3	0%	100.00%
264	66087	Mid West Natl Life Ins Co Of TN	TX	3	0%	100.00%
449	87645	United Fidelity Life Ins Co	TX	3	0%	100.00%
123	65757	Shelter Life Ins Co	MO	3	0%	100.00%
408	71773	American Natl Life Ins Co Of TX	TX	3	0%	100.00%
836	70483	Western & Southern Life Ins Co	OH	3	0%	100.00%
4877	60429	American Fidelity Life Ins Co	FL	3	0%	100.00%
619	67911	Pioneer Mut Life Ins Co	ND	2	0%	100.00%
	71404	Continental Gen Ins Co	TX	2	0%	100.00%
450	69078	Standard Security Life Ins Co Of NY	NY	2	0%	100.00%
408	86355	Standard Life & Accident Ins Co	TX	2	0%	100.00%
1117	63053	Family Life Ins Co	TX	1	0%	100.00%
264	61832	Chesapeake Life Ins Co	OK	1	0%	100.00%
549	80802	US Br Sun Life Assur Co of Canada	MI	1	0%	100.00%
587	61239	Bankers Fidelity Life Ins Co	GA	1	0%	100.00%
55	84522	Auto Club Life Ins Co	MI	1	0%	100.00%
	77674	Town & Country Life Ins Co	UT	1	0%	100%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
781	69744	Union Labor Life Ins Co	MD	1	0%	100%
	67032	North Carolina Mut Life Ins Co	NC	1	0%	100%
8	60534	American Heritage Life Ins Co	FL	1	0%	100%
290	65331	Liberty Natl Life Ins Co	NE	1	0%	100%
565	68195	Provident Life & Accident Ins Co	TN	0	0%	100%
290	60577	American Income Life Ins Co	IN	0	0%	100%
315	67946	Pioneer Security Life Ins Co	TX	0	0%	100%
	69310	Surety Life Ins Co	NE	0	0%	100%
525	67539	Pan Amer Life Ins Co	LA	0	0%	100%
687	64211	Guarantee Trust Life Ins Co	IL	0	0%	100%
315	67873	Pioneer Amer Ins Co	TX	0	0%	100%
4827	79057	Southland Natl Ins Corp	NC	0	0%	100%
	67393	Ozark Natl Life Ins Co	MO	0	0%	100%
458	66370	Mony Life Ins Co	NY	0	0%	100%
	62928	EMC Natl Life Co	IA	0	0%	100%
		223 Companies in Report		**8,504,212**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Group
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
918	65056	Jackson Natl Life Ins Co	MI	971,053	22.95%	22.95%
1216	69345	Teachers Ins & Ann Assoc Of Amer	NY	521,110	12.32%	35.26%
4832	86509	Voya Retirement Ins & Ann Co	CT	480,496	11.36%	46.62%
435	65935	Massachusetts Mut Life Ins Co	MA	331,394	7.83%	54.45%
304	68241	Prudential Ins Co Of Amer	NJ	222,592	5.26%	59.71%
431	66044	Midland Natl Life Ins Co	IA	210,580	4.98%	64.69%
	62510	Equitrust Life Ins Co	IL	204,920	4.84%	69.53%
20	65676	Lincoln Natl Life Ins Co	IN	192,054	4.54%	74.07%
769	68322	Great W Life & Ann Ins Co	CO	170,707	4.03%	78.11%
241	65978	Metropolitan Life Ins Co	NY	130,877	3.09%	81.20%
431	66974	North Amer Co Life & Hlth Ins	IA	123,553	2.92%	84.12%
619	60895	American United Life Ins Co	IN	84,590	2.00%	86.12%
332	61271	Principal Life Ins Co	IA	76,009	1.80%	87.91%
261	69868	United Of Omaha Life Ins Co	NE	64,083	1.51%	89.43%
869	66168	Minnesota Life Ins Co	MN	58,258	1.38%	90.81%
4844	60232	Lombard Intl Life Assur Co	PA	49,773	1.18%	91.98%
968	62944	AXA Equitable Life Ins Co	NY	48,237	1.14%	93.12%
3891	91642	Forethought Life Ins Co	IN	44,162	1.04%	94.17%
12	70238	Variable Ann Life Ins Co	TX	36,239	0.86%	95.02%
3098	68381	Reliance Standard Life Ins Co	IL	35,209	0.83%	95.85%
943	61301	Ameritas Life Ins Corp	NE	25,674	0.61%	96.46%
4734	61689	Athene Ann & Life Co	IA	25,123	0.59%	97.06%
12	60488	American Gen Life Ins Co	TX	24,915	0.59%	97.64%
826	66915	New York Life Ins Co	NY	24,494	0.58%	98.22%
169	68810	Sentry Life Ins Co	WI	13,788	0.33%	98.55%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Group
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
709	67466	Pacific Life Ins Co	NE	8,261	0.20%	98.74%
872	94250	Banner Life Ins Co	MD	7,569	0.18%	98.92%
458	68136	Protective Life Ins Co	TN	5,917	0.14%	99.06%
4832	80942	Voya Ins & Ann Co	IA	5,675	0.13%	99.20%
429	78778	Guardian Ins & Ann Co Inc	DE	5,545	0.13%	99.33%
826	91596	New York Life Ins & Ann Corp	DE	4,582	0.11%	99.44%
4794	79065	Delaware Life Ins Co	DE	2,842	0.07%	99.50%
304	93629	Prudential Retirement Ins & Ann Co	CT	2,251	0.05%	99.56%
781	69744	Union Labor Life Ins Co	MD	2,200	0.05%	99.61%
1211	66583	National Guardian Life Ins Co	WI	1,862	0.04%	99.65%
408	60739	American Natl Ins Co	TX	1,789	0.04%	99.69%
8	60186	Allstate Life Ins Co	IL	1,738	0.04%	99.74%
4	65005	RiverSource Life Ins Co	MN	1,543	0.04%	99.77%
431	68675	Security Benefit Life Ins Co	KS	1,262	0.03%	99.80%
300	64513	Horace Mann Life Ins Co	IL	1,036	0.02%	99.83%
344	61875	Church Life Ins Corp	NY	899	0.02%	99.85%
1	60054	Aetna Life Ins Co	CT	803	0.02%	99.87%
	88668	Mutual Of Amer Life Ins Co	NY	683	0.02%	99.88%
468	86231	Transamerica Life Ins Co	IA	607	0.01%	99.90%
4639	93572	RGA Reins Co	MO	583	0.01%	99.91%
769	79359	Great W Life & Ann Ins Co of NY	NY	487	0.01%	99.92%
836	65242	Lafayette Life Ins Co	OH	454	0.01%	99.93%
84	93661	Annuity Investors Life Ins Co	OH	395	0.01%	99.94%
3891	69140	First Allmerica Fin Life Ins Co	MA	343	0.01%	99.95%
4011	65536	Genworth Life & Ann Ins Co	VA	334	0.01%	99.96%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Group
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
468	66281	Transamerica Premier Life Ins Co	IA	245	0.01%	99.96%
4855	68608	Symetra Life Ins Co	IA	236	0.01%	99.97%
20	62057	Lincoln Life & Ann Co of NY	NY	229	0.01%	99.98%
904	65838	John Hancock Life Ins Co USA	MI	204	0.00%	99.98%
431	83607	Guggenheim Life & Ann Co	DE	133	0.00%	99.98%
4832	67105	Reliastar Life Ins Co	MN	70	0.00%	99.98%
535	62103	Columbian Mut Life Ins Co	NY	65	0.00%	99.99%
458	66370	Mony Life Ins Co	NY	63	0.00%	99.99%
634	65528	Life Ins Co Of The Southwest	TX	48	0.00%	99.99%
84	63312	Great Amer Life Ins Co	OH	48	0.00%	99.99%
4	80594	Riversource Life Ins Co Of NY	NY	45	0.00%	99.99%
836	92622	Western Southern Life Assur Co	OH	44	0.00%	99.99%
233	70319	Washington Natl Ins Co	IN	43	0.00%	99.99%
451	71870	Fidelity Security Life Ins Co	MO	42	0.00%	99.99%
4011	70025	Genworth Life Ins Co	DE	35	0.00%	100.00%
	61212	Baltimore Life Ins Co	MD	35	0.00%	100.00%
468	70688	Transamerica Financial Life Ins Co	NY	33	0.00%	100.00%
	66850	National Western Life Ins Co	CO	31	0.00%	100.00%
91	81213	American Maturity Life Ins Co	CT	27	0.00%	100.00%
	63223	Federal Life Ins Co	IL	23	0.00%	100.00%
119	65110	Kanawha Ins Co	SC	17	0.00%	100.00%
943	60033	Ameritas Life Ins Corp of NY	NY	9	0.00%	100.00%
241	87726	Metlife Ins Co USA	DE	9	0.00%	100.00%
4764	68845	Shenandoah Life Ins Co	VA	7	0.00%	100.00%
153	67628	Pekin Life Ins Co	IL	7	0.00%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Group
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
12	70106	United States Life Ins Co in the Cit	NY	3	0.00%	100.00%
212	90557	Zurich Amer Life Ins Co	IL	2	0%	100%
4815	65595	Lincoln Benefit Life Co	NE	1	0%	100%
	71404	Continental Gen Ins Co	TX	0	0%	100%
91	88072	Hartford Life Ins Co	CT	0	0%	100%
	69310	Surety Life Ins Co	NE	0	0%	100%
		81 Companies in Report		**4,231,304**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
918	65056	Jackson Natl Life Ins Co	MI	1,052,455	8.26%	8.26%
1216	69345	Teachers Ins & Ann Assoc Of Amer	NY	996,579	7.83%	16.09%
20	65676	Lincoln Natl Life Ins Co	IN	597,819	4.69%	20.78%
304	79227	Pruco Life Ins Co	AZ	592,919	4.66%	25.44%
761	90611	Allianz Life Ins Co Of N Amer	MN	592,719	4.65%	30.09%
968	62944	AXA Equitable Life Ins Co	NY	565,403	4.44%	34.53%
12	60488	American Gen Life Ins Co	TX	547,504	4.30%	38.83%
4832	86509	Voya Retirement Ins & Ann Co	CT	481,215	3.78%	42.61%
826	91596	New York Life Ins & Ann Corp	DE	474,425	3.73%	46.34%
435	65935	Massachusetts Mut Life Ins Co	MA	472,344	3.71%	50.04%
431	66044	Midland Natl Life Ins Co	IA	329,027	2.58%	52.63%
431	68675	Security Benefit Life Ins Co	KS	311,035	2.44%	55.07%
241	87726	Metlife Ins Co USA	DE	309,572	2.43%	57.50%
84	63312	Great Amer Life Ins Co	OH	294,581	2.31%	59.81%
2658	92738	American Equity Invest Life Ins Co	IA	277,300	2.18%	61.99%
4	65005	RiverSource Life Ins Co	MN	271,271	2.13%	64.12%
241	65978	Metropolitan Life Ins Co	NY	249,802	1.96%	66.08%
3891	91642	Forethought Life Ins Co	IN	248,315	1.95%	68.03%
304	68241	Prudential Ins Co Of Amer	NJ	239,844	1.88%	69.92%
	62510	Equitrust Life Ins Co	IL	217,590	1.71%	71.62%
4794	79065	Delaware Life Ins Co	DE	193,543	1.52%	73.14%
769	68322	Great W Life & Ann Ins Co	CO	189,136	1.49%	74.63%
332	61271	Principal Life Ins Co	IA	177,469	1.39%	76.02%
709	67466	Pacific Life Ins Co	NE	174,803	1.37%	77.40%
468	86231	Transamerica Life Ins Co	IA	174,000	1.37%	78.76%
431	66974	North Amer Co Life & Hlth Ins	IA	159,434	1.25%	80.01%
2658	13183	Eagle Life Ins Co	IA	155,989	1.22%	81.24%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4734	61689	Athene Ann & Life Co	IA	153,403	1.20%	82.44%
4855	68608	Symetra Life Ins Co	IA	144,991	1.14%	83.58%
12	70238	Variable Ann Life Ins Co	TX	134,162	1.05%	84.63%
836	74780	Integrity Life Ins Co	OH	97,924	0.77%	85.40%
869	66168	Minnesota Life Ins Co	MN	92,574	0.73%	86.13%
704	67172	Ohio Natl Life Ins Co	OH	92,214	0.72%	86.85%
4731	63274	Fidelity & Guar Life Ins Co	IA	91,578	0.72%	87.57%
4832	80942	Voya Ins & Ann Co	IA	90,874	0.71%	88.29%
860	67091	Northwestern Mut Life Ins Co	WI	88,230	0.69%	88.98%
619	60895	American United Life Ins Co	IN	87,077	0.68%	89.66%
261	69868	United Of Omaha Life Ins Co	NE	73,887	0.58%	90.24%
176	69108	State Farm Life Ins Co	IL	69,510	0.55%	90.79%
233	61263	Bankers Life & Cas Co	IL	68,543	0.54%	91.33%
3098	68381	Reliance Standard Life Ins Co	IL	61,521	0.48%	91.81%
943	61301	Ameritas Life Ins Corp	NE	58,885	0.46%	92.27%
458	68136	Protective Life Ins Co	TN	54,475	0.43%	92.70%
408	60739	American Natl Ins Co	TX	51,660	0.41%	93.11%
4844	60232	Lombard Intl Life Assur Co	PA	49,773	0.39%	93.50%
140	66869	Nationwide Life Ins Co	OH	49,115	0.39%	93.88%
429	78778	Guardian Ins & Ann Co Inc	DE	45,594	0.36%	94.24%
4836	64017	Jefferson Natl Life Ins Co	TX	42,066	0.33%	94.57%
306	86126	Members Life Ins Co	IA	38,236	0.30%	94.87%
468	66281	Transamerica Premier Life Ins Co	IA	37,420	0.29%	95.17%
300	64513	Horace Mann Life Ins Co	IL	37,149	0.29%	95.46%
981	93696	Fidelity Investments Life Ins Co	UT	36,081	0.28%	95.74%
200	69663	USAA Life Ins Co	TX	27,740	0.22%	95.96%
826	66915	New York Life Ins Co	NY	27,338	0.21%	96.17%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
801	99775	Funeral Directors Life Ins Co	TX	25,631	0.20%	96.37%
	84174	ELCO Mut Life & Ann	IL	22,505	0.18%	96.55%
213	70769	Erie Family Life Ins Co	PA	21,408	0.17%	96.72%
4736	93548	PHL Variable Ins Co	CT	19,831	0.16%	96.87%
1348	69019	Standard Ins Co	OR	19,355	0.15%	97.03%
1216	60142	TIAA Cref Life Ins Co	NY	19,338	0.15%	97.18%
435	93432	CM Life Ins Co	CT	18,118	0.14%	97.32%
431	83607	Guggenheim Life & Ann Co	DE	16,822	0.13%	97.45%
	61212	Baltimore Life Ins Co	MD	13,939	0.11%	97.56%
169	68810	Sentry Life Ins Co	WI	13,887	0.11%	97.67%
111	65315	Liberty Life Assur Co Of Boston	NH	13,461	0.11%	97.78%
449	61999	Americo Fin Life & Ann Ins Co	TX	11,980	0.09%	97.87%
836	65242	Lafayette Life Ins Co	OH	11,719	0.09%	97.96%
212	90557	Zurich Amer Life Ins Co	IL	11,114	0.09%	98.05%
836	99937	Columbus Life Ins Co	OH	10,750	0.08%	98.13%
	66850	National Western Life Ins Co	CO	10,691	0.08%	98.22%
3436	68543	Liberty Bankers Life Ins Co	OK	10,321	0.08%	98.30%
574	76112	Oxford Life Ins Co	AZ	10,307	0.08%	98.38%
836	92622	Western Southern Life Assur Co	OH	9,388	0.07%	98.45%
619	69116	State Life Ins Co	IN	9,036	0.07%	98.53%
4824	68802	Sentinel Security Life Ins Co	UT	9,028	0.07%	98.60%
91	71153	Hartford Life & Ann Ins Co	CT	8,809	0.07%	98.67%
306	62626	CMFG Life Ins Co	IA	8,807	0.07%	98.73%
2938	97721	Thrivent Life Ins Co	MN	8,759	0.07%	98.80%
634	65528	Life Ins Co Of The Southwest	TX	8,699	0.07%	98.87%
91	88072	Hartford Life Ins Co	CT	8,592	0.07%	98.94%
872	94250	Banner Life Ins Co	MD	7,569	0.06%	99.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4011	70025	Genworth Life Ins Co	DE	7,445	0.06%	99.06%
968	78077	Mony Life Ins Co Of Amer	AZ	7,156	0.06%	99.11%
244	76236	Cincinnati Life Ins Co	OH	6,114	0.05%	99.16%
3891	84824	Commonwealth Ann & Life Ins Co	MA	6,060	0.05%	99.21%
241	91626	New England Life Ins Co	MA	6,053	0.05%	99.26%
	63495	Foresters Life Ins Ann Co	NY	5,754	0.05%	99.30%
4011	65536	Genworth Life & Ann Ins Co	VA	5,245	0.04%	99.34%
1117	65870	Manhattan Life Ins Co	NY	5,105	0.04%	99.38%
904	65838	John Hancock Life Ins Co USA	MI	4,667	0.04%	99.42%
850	67644	Penn Mut Life Ins Co	PA	4,626	0.04%	99.46%
84	93661	Annuity Investors Life Ins Co	OH	4,008	0.03%	99.49%
4815	65595	Lincoln Benefit Life Co	NE	3,963	0.03%	99.52%
304	86630	Prudential Ann Life Assur Corp	AZ	3,702	0.03%	99.55%
4827	81043	Bankers Life Ins Co	NC	3,069	0.02%	99.57%
588	65129	Kansas City Life Ins Co	MO	2,905	0.02%	99.59%
	60445	Sagicor Life Ins Co	TX	2,894	0.02%	99.62%
	89184	Sterling Investors Life Ins Co	IN	2,595	0.02%	99.64%
4752	70742	Family Benefit Life Ins Co	MO	2,511	0.02%	99.66%
8	60186	Allstate Life Ins Co	IL	2,474	0.02%	99.68%
304	93629	Prudential Retirement Ins & Ann Co	CT	2,251	0.02%	99.69%
781	69744	Union Labor Life Ins Co	MD	2,202	0.02%	99.71%
1211	66583	National Guardian Life Ins Co	WI	2,195	0.02%	99.73%
291	66311	Motorists Life Ins Co	OH	2,008	0.02%	99.74%
	64505	Homesteaders Life Co	IA	1,940	0.02%	99.76%
918	60140	Jackson Natl Life Ins Co Of NY	NY	1,772	0.01%	99.77%
4832	67105	Reliastar Life Ins Co	MN	1,600	0.01%	99.79%
140	64327	Harleysville Life Ins Co	PA	1,593	0.01%	99.80%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
12	70106	United States Life Ins Co in the Cit	NY	1,566	0.01%	99.81%
535	76023	Columbian Life Ins Co	IL	1,458	0.01%	99.82%
344	61875	Church Life Ins Corp	NY	1,371	0.01%	99.83%
280	61190	Auto Owners Life Ins Co	MI	1,276	0.01%	99.84%
31	62345	Berkshire Hathaway Life Ins Co NE	NE	1,109	0.01%	99.85%
4827	84786	Colorado Bankers Life Ins Co	NC	1,103	0.01%	99.86%
4	80594	Riversource Life Ins Co Of NY	NY	1,039	0.01%	99.87%
7	63258	Federated Life Ins Co	MN	933	0.01%	99.88%
4853	71854	AAA Life Ins Co	MI	909	0.01%	99.88%
	88668	Mutual Of Amer Life Ins Co	NY	907	0.01%	99.89%
1	60054	Aetna Life Ins Co	CT	803	0.01%	99.90%
248	69973	United Life Ins Co	IA	798	0.01%	99.90%
	68772	Security Mut Life Ins Co Of NY	NY	733	0.01%	99.91%
761	64190	Allianz Life Ins Co Of NY	NY	713	0.01%	99.91%
20	62057	Lincoln Life & Ann Co of NY	NY	695	0.01%	99.92%
634	66680	National Life Ins Co	VT	673	0.01%	99.93%
850	68632	Vantis Life Ins Co	CT	594	0.00%	99.93%
4639	93572	RGA Reins Co	MO	583	0.00%	99.93%
769	79359	Great W Life & Ann Ins Co of NY	NY	487	0.00%	99.94%
241	63665	General Amer Life Ins Co	MO	472	0.00%	99.94%
290	92916	United Amer Ins Co	NE	446	0.00%	99.95%
4736	67814	Phoenix Life Ins Co	NY	431	0.00%	99.95%
468	70688	Transamerica Financial Life Ins Co	NY	430	0.00%	99.95%
19	70408	Union Security Ins Co	KS	416	0.00%	99.96%
4734	68039	Athene Ann & Life Assur Co of NY	NY	359	0.00%	99.96%
3891	69140	First Allmerica Fin Life Ins Co	MA	343	0.00%	99.96%
233	70319	Washington Natl Ins Co	IN	333	0.00%	99.96%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241	97136	Metropolitan Tower Life Ins Co	DE	300	0.00%	99.97%
4832	61360	Reliastar Life Ins Co Of NY	NY	284	0.00%	99.97%
408	63126	Farm Family Life Ins Co	NY	277	0.00%	99.97%
709	97268	Pacific Life & Ann Co	AZ	275	0.00%	99.97%
4734	61492	Athene Annuity & Life Assur Co	DE	226	0.00%	99.97%
429	64246	Guardian Life Ins Co Of Amer	NY	216	0.00%	99.98%
468	79022	Transamerica Advisors Life Ins Co	AR	201	0.00%	99.98%
520	67784	Philadelphia Amer Life Ins Co	TX	184	0.00%	99.98%
904	86375	John Hancock Life Ins Co of NY	NY	163	0.00%	99.98%
775	90247	Pharmacists Life Ins Co	IA	162	0.00%	99.98%
4794	72664	Delaware Life Ins Co of NY	NY	161	0.00%	99.98%
535	62103	Columbian Mut Life Ins Co	NY	154	0.00%	99.98%
450	65781	Madison Natl Life Ins Co Inc	WI	150	0.00%	99.99%
458	88536	Protective Life & Annuity Ins Co	AL	119	0.00%	99.99%
836	75264	National Integrity Life Ins Co	NY	114	0.00%	99.99%
28	72222	Amica Life Ins Co	RI	101	0.00%	99.99%
525	66427	Mutual Trust Life Ins Co a Pan Amer	IL	100	0.00%	99.99%
212	63177	Farmers New World Life Ins Co	WA	92	0.00%	99.99%
140	92657	Nationwide Life & Ann Ins Co	OH	86	0.00%	99.99%
451	71870	Fidelity Security Life Ins Co	MO	80	0.00%	99.99%
4213	60704	Wilton Reassur Life Co of NY	NY	73	0.00%	99.99%
458	66370	Mony Life Ins Co	NY	63	0.00%	99.99%
520	78743	New Era Life Ins Co	TX	56	0.00%	99.99%
	70130	Universal Guar Life Ins Co	OH	52	0.00%	99.99%
367	72125	Physicians Life Ins Co	NE	51	0.00%	99.99%
588	69272	Sunset Life Ins Co Of Amer	MO	50	0.00%	99.99%
200	60228	USAA Life Ins Co Of NY	NY	47	0.00%	99.99%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
704	89206	Ohio Natl Life Assur Corp	OH	46	0.00%	99.99%
	64904	Investors Heritage Life Ins Co	KY	43	0.00%	99.99%
1117	61883	Central United Life Ins Co	AR	42	0.00%	99.99%
4764	68845	Shenandoah Life Ins Co	VA	40	0.00%	99.99%
19	65080	John Alden Life Ins Co	WI	40	0.00%	100.00%
917	71129	Dearborn Natl Life Ins Co	IL	38	0.00%	100.00%
449	63487	Investors Life Ins Co N Amer	TX	31	0.00%	100.00%
4862	71439	Assurity Life Ins Co	NE	30	0.00%	100.00%
449	90212	Great Southern Life Ins Co	TX	28	0.00%	100.00%
449	67180	Ohio State Life Ins Co	TX	28	0.00%	100.00%
91	81213	American Maturity Life Ins Co	CT	27	0.00%	100.00%
4213	65900	Wilco Life Ins Co	IN	27	0.00%	100.00%
330	60410	American Fidelity Assur Co	OK	24	0.00%	100.00%
4750	65919	Primerica Life Ins Co	MA	23	0.00%	100.00%
	63223	Federal Life Ins Co	IL	23	0.00%	100.00%
315	68594	American Amicable Life Ins Co Of TX	TX	22	0.00%	100.00%
943	60033	Ameritas Life Ins Corp of NY	NY	19	0.00%	100.00%
19	60275	American Bankers Life Assur Co Of FL	FL	18	0.00%	100.00%
350	62596	Union Fidelity Life Ins Co	KS	18	0.00%	100.00%
119	65110	Kanawha Ins Co	SC	17	0.00%	100.00%
50	94218	Country Investors Life Assur Co	IL	17	0.00%	100.00%
315	67148	Occidental Life Ins Co Of NC	TX	15	0.00%	100.00%
241	60992	First Metlife Investors Ins Co	NY	14	0.00%	100.00%
901	61727	Central Reserve Life Ins Co	OH	13	0.00%	100.00%
769	80659	US Business of Canada Life Assur Co	MI	12	0.00%	100.00%
176	69094	State Farm Life & Accident Asr Co	IL	12	0.00%	100.00%
169	68829	Sentry Life Ins Co Of NY	NY	11	0.00%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
707	62286	Golden Rule Ins Co	IN	10	0.00%	100.00%
542	69892	United Farm Family Life Ins Co	IN	10	0.00%	100.00%
8	70874	Allstate Life Ins Co Of NY	NY	10	0.00%	100.00%
4877	69566	Trans World Assur Co	CA	9	0.00%	100.00%
153	67628	Pekin Life Ins Co	IL	7	0.00%	100.00%
704	85472	National Security Life & Ann Co	NY	7	0.00%	100.00%
901	65722	Loyal Amer Life Ins Co	OH	7	0.00%	100.00%
19	67989	American Memorial Life Ins Co	SD	7	0.00%	100.00%
408	13762	American Natl Lif Ins Co of NY	NY	6	0%	100.00%
4011	72990	Genworth Life Ins Co of NY	NY	5	0%	100.00%
	64580	Illinois Mut Life Ins Co	IL	5	0%	100.00%
	65927	Lincoln Heritage Life Ins Co	IL	5	0%	100.00%
4213	62413	Wilcac Life Ins Co	IL	4	0%	100.00%
276	61425	Trustmark Ins Co	IL	4	0%	100.00%
435	70416	MML Bay State Life Ins Co	CT	4	0%	100.00%
264	66087	Mid West Natl Life Ins Co Of TN	TX	3	0%	100.00%
572	77720	LifeSecure Ins Co	MI	3	0%	100.00%
836	70483	Western & Southern Life Ins Co	OH	3	0%	100.00%
4877	60429	American Fidelity Life Ins Co	FL	3	0%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
449	87645	United Fidelity Life Ins Co	TX	3	0%	100.00%
408	71773	American Natl Life Ins Co Of TX	TX	3	0%	100.00%
123	65757	Shelter Life Ins Co	MO	3	0%	100.00%
408	86355	Standard Life & Accident Ins Co	TX	2	0%	100.00%
	71404	Continental Gen Ins Co	TX	2	0%	100.00%
450	69078	Standard Security Life Ins Co Of NY	NY	2	0%	100.00%
619	67911	Pioneer Mut Life Ins Co	ND	2	0%	100.00%
587	61239	Bankers Fidelity Life Ins Co	GA	1	0%	100.00%
549	80802	US Br Sun Life Assur Co of Canada	MI	1	0%	100.00%
264	61832	Chesapeake Life Ins Co	OK	1	0%	100%
1117	63053	Family Life Ins Co	TX	1	0%	100%
8	60534	American Heritage Life Ins Co	FL	1	0%	100%
55	84522	Auto Club Life Ins Co	MI	1	0%	100%
290	65331	Liberty Natl Life Ins Co	NE	1	0%	100%
	77674	Town & Country Life Ins Co	UT	1	0%	100%
	67032	North Carolina Mut Life Ins Co	NC	1	0%	100%
565	68195	Provident Life & Accident Ins Co	TN	0	0%	100%
290	60577	American Income Life Ins Co	IN	0	0%	100%
315	67946	Pioneer Security Life Ins Co	TX	0	0%	100%
	69310	Surety Life Ins Co	NE	0	0%	100%
687	64211	Guarantee Trust Life Ins Co	IL	0	0%	100%
	62928	EMC Natl Life Co	IA	0	0%	100%
315	67873	Pioneer Amer Ins Co	TX	0	0%	100%
4827	79057	Southland Natl Ins Corp	NC	0	0%	100%
	67393	Ozark Natl Life Ins Co	MO	0	0%	100%
525	67539	Pan Amer Life Ins Co	LA	0	0%	100%
		234 Companies in Report		**12,735,517**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business:Deposit Type/ Industrial
Life Writing Business Companies

Rounded to Thousands

Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	No Data Found				
	No Companies in the Report		0	0.00%	0.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business:Deposit Type/ Credit
Life Writing Business Companies

Cocode	Rounded to Thousands Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	No Data Found				
	No Companies in the Report		0	0.00%	0.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit-Type / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4736	67814	Phoenix Life Ins Co	NY	25,236	13.29%	13.29%
	84174	ELCO Mut Life & Ann	IL	22,298	11.74%	25.03%
1216	69345	Teachers Ins & Ann Assoc Of Amer	NY	20,711	10.90%	35.93%
12	60488	American Gen Life Ins Co	TX	18,272	9.62%	45.55%
826	91596	New York Life Ins & Ann Corp	DE	14,941	7.87%	53.42%
4824	68802	Sentinel Security Life Ins Co	UT	13,816	7.27%	60.69%
869	66168	Minnesota Life Ins Co	MN	9,898	5.21%	65.90%
332	61271	Principal Life Ins Co	IA	7,771	4.09%	69.99%
943	61301	Ameritas Life Ins Corp	NE	5,189	2.73%	72.72%
4855	68608	Symetra Life Ins Co	IA	4,230	2.23%	74.95%
860	67091	Northwestern Mut Life Ins Co	WI	3,656	1.92%	76.88%
304	68241	Prudential Ins Co Of Amer	NJ	3,652	1.92%	78.80%
1348	69019	Standard Ins Co	OR	3,652	1.92%	80.72%
304	79227	Pruco Life Ins Co	AZ	3,588	1.89%	82.61%
	61212	Baltimore Life Ins Co	MD	3,338	1.76%	84.37%
408	60739	American Natl Ins Co	TX	2,951	1.55%	85.92%
850	67644	Penn Mut Life Ins Co	PA	1,861	0.98%	86.90%
836	74780	Integrity Life Ins Co	OH	1,669	0.88%	87.78%
261	69868	United Of Omaha Life Ins Co	NE	1,665	0.88%	88.66%
709	67466	Pacific Life Ins Co	NE	1,418	0.75%	89.40%
304	86630	Prudential Ann Life Assur Corp	AZ	1,331	0.70%	90.10%
176	69108	State Farm Life Ins Co	IL	1,282	0.68%	90.78%
431	66974	North Amer Co Life & Hlth Ins	IA	1,190	0.63%	91.41%
2658	92738	American Equity Invest Life Ins Co	IA	1,076	0.57%	91.97%
431	83607	Guggenheim Life & Ann Co	DE	1,049	0.55%	92.52%
200	69663	USAA Life Ins Co	TX	952	0.50%	93.03%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit-Type / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
31	62345	Berkshire Hathaway Life Ins Co NE	NE	950	0.50%	93.53%
4734	61492	Athene Annuity & Life Assur Co	DE	913	0.48%	94.01%
4	65005	RiverSource Life Ins Co	MN	909	0.48%	94.49%
1211	66583	National Guardian Life Ins Co	WI	803	0.42%	94.91%
431	66044	Midland Natl Life Ins Co	IA	689	0.36%	95.27%
836	65242	Lafayette Life Ins Co	OH	684	0.36%	95.63%
634	65528	Life Ins Co Of The Southwest	TX	652	0.34%	95.97%
1216	60142	TIAA Cref Life Ins Co	NY	558	0.29%	96.27%
84	63312	Great Amer Life Ins Co	OH	548	0.29%	96.56%
704	67172	Ohio Natl Life Ins Co	OH	539	0.28%	96.84%
588	65129	Kansas City Life Ins Co	MO	506	0.27%	97.11%
3436	68543	Liberty Bankers Life Ins Co	OK	474	0.25%	97.36%
917	71129	Dearborn Natl Life Ins Co	IL	464	0.24%	97.60%
306	62626	CMFG Life Ins Co	IA	431	0.23%	97.83%
4011	70025	Genworth Life Ins Co	DE	422	0.22%	98.05%
241	87726	Metlife Ins Co USA	DE	377	0.20%	98.25%
4736	93548	PHL Variable Ins Co	CT	300	0.16%	98.41%
468	86231	Transamerica Life Ins Co	IA	294	0.15%	98.56%
3891	84824	Commonwealth Ann & Life Ins Co	MA	290	0.15%	98.71%
458	68136	Protective Life Ins Co	TN	287	0.15%	98.86%
619	60895	American United Life Ins Co	IN	286	0.15%	99.01%
344	61875	Church Life Ins Corp	NY	246	0.13%	99.14%
233	61263	Bankers Life & Cas Co	IL	228	0.12%	99.26%
943	60033	Ameritas Life Ins Corp of NY	NY	170	0.09%	99.35%
872	66230	William Penn Life Ins Co Of NY	NY	167	0.09%	99.44%
918	65056	Jackson Natl Life Ins Co	MI	141	0.07%	99.52%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit-Type / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4832	86509	Voya Retirement Ins & Ann Co	CT	124	0.07%	99.58%
291	66311	Motorists Life Ins Co	OH	104	0.05%	99.64%
4827	81043	Bankers Life Ins Co	NC	100	0.05%	99.69%
836	92622	Western Southern Life Assur Co	OH	100	0.05%	99.74%
4750	65919	Primerica Life Ins Co	MA	97	0.05%	99.79%
	66850	National Western Life Ins Co	CO	95	0.05%	99.84%
408	63126	Farm Family Life Ins Co	NY	56	0.03%	99.87%
565	67601	Unum Ins Co	ME	49	0.03%	99.90%
4815	65595	Lincoln Benefit Life Co	NE	44	0.02%	99.92%
4011	65536	Genworth Life & Ann Ins Co	VA	36	0.02%	99.94%
19	69477	Time Ins Co	WI	29	0.02%	99.96%
869	93742	Securian Life Ins Co	MN	21	0.01%	99.97%
2878	63983	United Heritage Life Ins Co	ID	20	0.01%	99.98%
212	63177	Farmers New World Life Ins Co	WA	19	0.01%	99.99%
468	66281	Transamerica Premier Life Ins Co	IA	16	0.01%	100.00%
449	67180	Ohio State Life Ins Co	TX	10	0.01%	100.00%
4827	84786	Colorado Bankers Life Ins Co	NC	9	0.00%	100.01%
435	65935	Massachusetts Mut Life Ins Co	MA	5	0.00%	100.01%
449	61999	Americo Fin Life & Ann Ins Co	TX	5	0.00%	100.01%
4716	60518	American Hlth & Life Ins Co	TX	3	0.00%	100.01%
	62928	EMC Natl Life Co	IA	3	0.00%	100.01%
449	90212	Great Southern Life Ins Co	TX	2	0.00%	100.01%
4750	61409	National Benefit Life Ins Co	NY	1	0.00%	100.02%
123	65757	Shelter Life Ins Co	MO	1	0.00%	100.02%
4725	79340	Pavonia Life Ins Co NY	NY	0	0%	100.02%
449	87645	United Fidelity Life Ins Co	TX	0	0%	100.02%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit-Type / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
901	65722	Loyal Amer Life Ins Co	OH	0	0%	100.02%
4836	64017	Jefferson Natl Life Ins Co	TX	-30	-0.02%	100%
		80 Companies in Report		**189,939**	**100%**	**100%**

PENNSYLVANIA Insurance Department

2016 Life and Annuity Market Share

Line of Business: Deposit-Type / Group

Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241	87726	Metlife Ins Co USA	DE	4,670,000	62.69%	62.69%
332	61271	Principal Life Ins Co	IA	889,706	11.94%	74.63%
304	93629	Prudential Retirement Ins & Ann Co	CT	794,281	10.66%	85.30%
261	69868	United Of Omaha Life Ins Co	NE	342,364	4.60%	89.89%
241	97136	Metropolitan Tower Life Ins Co	DE	255,000	3.42%	93.31%
4011	70025	Genworth Life Ins Co	DE	254,000	3.41%	96.72%
12	70238	Variable Ann Life Ins Co	TX	184,298	2.47%	99.20%
435	65935	Massachusetts Mut Life Ins Co	MA	18,721	0.25%	99.45%
91	88072	Hartford Life Ins Co	CT	16,244	0.22%	99.67%
304	68241	Prudential Ins Co Of Amer	NJ	9,485	0.13%	99.80%
	62510	Equitrust Life Ins Co	IL	6,316	0.08%	99.88%
1	60054	Aetna Life Ins Co	CT	4,404	0.06%	99.94%
241	65978	Metropolitan Life Ins Co	NY	1,788	0.02%	99.96%
408	60739	American Natl Ins Co	TX	1,695	0.02%	99.99%
901	62308	Connecticut Gen Life Ins Co	CT	361	0.00%	99.99%
769	68322	Great W Life & Ann Ins Co	CO	299	0.00%	99.99%
213	70769	Erie Family Life Ins Co	PA	224	0.00%	100.00%
4832	86509	Voya Retirement Ins & Ann Co	CT	122	0.00%	100.00%
565	67601	Unum Ins Co	ME	19	0.00%	100.00%
241	63665	General Amer Life Ins Co	MO	15	0.00%	100%
23	80985	4 Ever Life Ins Co	IL	8	0.00%	100.00%
869	66168	Minnesota Life Ins Co	MN	0	0%	100.00%
901	67369	Cigna Hlth & Life Ins Co	CT	0	0%	100.00%
1216	69345	Teachers Ins & Ann Assoc Of Amer	NY	0	0%	100.00%
4639	61182	Aurora Natl Life Assur Co	CA	-5	0.00%	100%
		25 Companies in Report		**7,449,345**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit-Type / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241	87726	Metlife Ins Co USA	DE	4,670,377	61.14%	61.14%
332	61271	Principal Life Ins Co	IA	897,477	11.75%	72.88%
304	93629	Prudential Retirement Ins & Ann Co	CT	794,281	10.40%	83.28%
261	69868	United Of Omaha Life Ins Co	NE	344,028	4.50%	87.79%
241	97136	Metropolitan Tower Life Ins Co	DE	255,000	3.34%	91.12%
4011	70025	Genworth Life Ins Co	DE	254,422	3.33%	94.45%
12	70238	Variable Ann Life Ins Co	TX	184,298	2.41%	96.87%
4736	67814	Phoenix Life Ins Co	NY	25,236	0.33%	97.20%
	84174	ELCO Mut Life & Ann	IL	22,298	0.29%	97.49%
1216	69345	Teachers Ins & Ann Assoc Of Amer	NY	20,711	0.27%	97.76%
435	65935	Massachusetts Mut Life Ins Co	MA	18,727	0.25%	98.00%
12	60488	American Gen Life Ins Co	TX	18,272	0.24%	98.24%
91	88072	Hartford Life Ins Co	CT	16,244	0.21%	98.46%
826	91596	New York Life Ins & Ann Corp	DE	14,941	0.20%	98.65%
4824	68802	Sentinel Security Life Ins Co	UT	13,816	0.18%	98.83%
304	68241	Prudential Ins Co Of Amer	NJ	13,137	0.17%	99.00%
869	66168	Minnesota Life Ins Co	MN	9,897	0.13%	99.13%
	62510	Equitrust Life Ins Co	IL	6,316	0.08%	99.22%
943	61301	Ameritas Life Ins Corp	NE	5,189	0.07%	99.29%
408	60739	American Natl Ins Co	TX	4,647	0.06%	99.35%
1	60054	Aetna Life Ins Co	CT	4,404	0.06%	99.40%
4855	68608	Symetra Life Ins Co	IA	4,230	0.06%	99.46%
860	67091	Northwestern Mut Life Ins Co	WI	3,656	0.05%	99.51%
1348	69019	Standard Ins Co	OR	3,652	0.05%	99.55%
304	79227	Pruco Life Ins Co	AZ	3,588	0.05%	99.60%
	61212	Baltimore Life Ins Co	MD	3,338	0.04%	99.65%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit-Type / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
850	67644	Penn Mut Life Ins Co	PA	1,861	0.02%	99.67%
241	65978	Metropolitan Life Ins Co	NY	1,788	0.02%	99.69%
836	74780	Integrity Life Ins Co	OH	1,669	0.02%	99.71%
709	67466	Pacific Life Ins Co	NE	1,418	0.02%	99.73%
304	86630	Prudential Ann Life Assur Corp	AZ	1,331	0.02%	99.75%
176	69108	State Farm Life Ins Co	IL	1,282	0.02%	99.77%
431	66974	North Amer Co Life & Hlth Ins	IA	1,190	0.02%	99.78%
2658	92738	American Equity Invest Life Ins Co	IA	1,076	0.01%	99.80%
431	83607	Guggenheim Life & Ann Co	DE	1,049	0.01%	99.81%
200	69663	USAA Life Ins Co	TX	952	0.01%	99.82%
31	62345	Berkshire Hathaway Life Ins Co NE	NE	950	0.01%	99.84%
4734	61492	Athene Annuity & Life Assur Co	DE	913	0.01%	99.85%
4	65005	RiverSource Life Ins Co	MN	909	0.01%	99.86%
1211	66583	National Guardian Life Ins Co	WI	803	0.01%	99.87%
431	66044	Midland Natl Life Ins Co	IA	689	0.01%	99.88%
836	65242	Lafayette Life Ins Co	OH	684	0.01%	99.89%
634	65528	Life Ins Co Of The Southwest	TX	652	0.01%	99.90%
1216	60142	TIAA Cref Life Ins Co	NY	558	0.01%	99.90%
84	63312	Great Amer Life Ins Co	OH	548	0.01%	99.91%
704	67172	Ohio Natl Life Ins Co	OH	539	0.01%	99.92%
588	65129	Kansas City Life Ins Co	MO	506	0.01%	99.92%
3436	68543	Liberty Bankers Life Ins Co	OK	474	0.01%	99.93%
917	71129	Dearborn Natl Life Ins Co	IL	464	0.01%	99.94%
306	62626	CMFG Life Ins Co	IA	431	0.01%	99.94%
901	62308	Connecticut Gen Life Ins Co	CT	361	0.00%	99.95%
4736	93548	PHL Variable Ins Co	CT	300	0.00%	99.95%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit-Type / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
769	68322	Great W Life & Ann Ins Co	CO	299	0.00%	99.96%
468	86231	Transamerica Life Ins Co	IA	294	0.00%	99.96%
3891	84824	Commonwealth Ann & Life Ins Co	MA	290	0.00%	99.96%
458	68136	Protective Life Ins Co	TN	287	0.00%	99.97%
619	60895	American United Life Ins Co	IN	286	0.00%	99.97%
4832	86509	Voya Retirement Ins & Ann Co	CT	246	0.00%	99.97%
344	61875	Church Life Ins Corp	NY	246	0.00%	99.98%
233	61263	Bankers Life & Cas Co	IL	228	0.00%	99.98%
213	70769	Erie Family Life Ins Co	PA	224	0.00%	99.98%
943	60033	Ameritas Life Ins Corp of NY	NY	170	0.00%	99.99%
872	66230	William Penn Life Ins Co Of NY	NY	167	0.00%	99.99%
918	65056	Jackson Natl Life Ins Co	MI	141	0.00%	99.99%
291	66311	Motorists Life Ins Co	OH	104	0.00%	99.99%
836	92622	Western Southern Life Assur Co	OH	100	0.00%	99.99%
4827	81043	Bankers Life Ins Co	NC	100	0.00%	99.99%
4750	65919	Primerica Life Ins Co	MA	97	0.00%	99.99%
	66850	National Western Life Ins Co	CO	95	0.00%	100.00%
565	67601	Unum Ins Co	ME	68	0.00%	100.00%
408	63126	Farm Family Life Ins Co	NY	56	0.00%	100.00%
4815	65595	Lincoln Benefit Life Co	NE	44	0.00%	100.00%
4011	65536	Genworth Life & Ann Ins Co	VA	36	0.00%	100.00%
19	69477	Time Ins Co	WI	29	0.00%	100.00%
869	93742	Securian Life Ins Co	MN	21	0.00%	100.00%
2878	63983	United Heritage Life Ins Co	ID	20	0.00%	100.00%
212	63177	Farmers New World Life Ins Co	WA	19	0.00%	100.00%
468	66281	Transamerica Premier Life Ins Co	IA	16	0.00%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit-Type / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241	63665	General Amer Life Ins Co	MO	15	0.00%	100.00%
449	67180	Ohio State Life Ins Co	TX	10	0.00%	100%
4827	84786	Colorado Bankers Life Ins Co	NC	9	0.00%	100.00%
23	80985	4 Ever Life Ins Co	IL	8	0.00%	100.00%
449	61999	Americo Fin Life & Ann Ins Co	TX	5	0.00%	100.00%
4716	60518	American Hlth & Life Ins Co	TX	3	0%	100.00%
	62928	EMC Natl Life Co	IA	3	0%	100.00%
449	90212	Great Southern Life Ins Co	TX	2	0%	100.00%
4750	61409	National Benefit Life Ins Co	NY	1	0%	100.00%
123	65757	Shelter Life Ins Co	MO	1	0%	100.00%
449	87645	United Fidelity Life Ins Co	TX	0	0%	100.00%
901	67369	Cigna Hlth & Life Ins Co	CT	0	0%	100.00%
901	65722	Loyal Amer Life Ins Co	OH	0	0%	100.00%
4725	79340	Pavonia Life Ins Co NY	NY	0	0%	100.00%
4639	61182	Aurora Natl Life Assur Co	CA	-5	0.00%	100.00%
4836	64017	Jefferson Natl Life Ins Co	TX	-30	0.00%	100%
		94 Companies in Report		**7,639,284**	**100%**	**100%**

PENNSYLVANIA Insurance Department

2016 Life and Annuity Market Share

Line of Business:Other/ Industrial

Life Writing Business Companies

Rounded to Thousands

Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	No Data Found				
	No Companies in the Report		0	0.00%	0.00%

PENNSYLVANIA Insurance Department

2016 Life and Annuity Market Share

Line of Business:Other/ Credit

Life Writing Business Companies

Rounded to Thousands

Cocode	Rounded to Thousands Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	No Data Found				
	No Companies in the Report		0	0.00%	0.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Other / Ordinary
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
140	66869	Nationwide Life Ins Co	OH	325,780	63.65%	63.65%
140	92657	Nationwide Life & Ann Ins Co	OH	74,508	14.56%	78.21%
850	67644	Penn Mut Life Ins Co	PA	64,890	12.68%	90.89%
	88668	Mutual Of Amer Life Ins Co	NY	35,078	6.85%	97.74%
91	88072	Hartford Life Ins Co	CT	4,428	0.87%	98.60%
91	71153	Hartford Life & Ann Ins Co	CT	3,709	0.72%	99.33%
850	93262	Penn Ins & Ann Co	DE	3,353	0.66%	99.98%
261	69868	United Of Omaha Life Ins Co	NE	79	0.02%	100%
		8 Companies in Report		**511,825**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Other / Group
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241	65978	Metropolitan Life Ins Co	NY	1,423,996	37.74%	37.74%
904	65838	John Hancock Life Ins Co USA	MI	569,719	15.10%	52.85%
435	65935	Massachusetts Mut Life Ins Co	MA	407,079	10.79%	63.64%
304	68241	Prudential Ins Co Of Amer	NJ	353,153	9.36%	73.00%
826	66915	New York Life Ins Co	NY	247,447	6.56%	79.55%
468	86231	Transamerica Life Ins Co	IA	170,830	4.53%	84.08%
1348	69019	Standard Ins Co	OR	129,902	3.44%	87.53%
91	88072	Hartford Life Ins Co	CT	126,930	3.36%	90.89%
468	70688	Transamerica Financial Life Ins Co	NY	80,681	2.14%	93.03%
140	66869	Nationwide Life Ins Co	OH	71,134	1.89%	94.91%
	88668	Mutual Of Amer Life Ins Co	NY	64,723	1.72%	96.63%
869	66168	Minnesota Life Ins Co	MN	37,242	0.99%	97.62%
306	62626	CMFG Life Ins Co	IA	34,269	0.91%	98.53%
4832	86509	Voya Retirement Ins & Ann Co	CT	30,863	0.82%	99.34%
468	66281	Transamerica Premier Life Ins Co	IA	12,608	0.33%	99.68%
704	67172	Ohio Natl Life Ins Co	OH	8,583	0.23%	99.91%
850	67644	Penn Mut Life Ins Co	PA	1,459	0.04%	99.94%
968	62944	AXA Equitable Life Ins Co	NY	1,075	0.03%	99.97%
304	93629	Prudential Retirement Ins & Ann Co	CT	550	0.01%	99.99%
241	87726	Metlife Ins Co USA	DE	198	0.01%	99.99%
429	78778	Guardian Ins & Ann Co Inc	DE	194	0.01%	100.00%
332	61271	Principal Life Ins Co	IA	78	0.00%	100.00%
140	92657	Nationwide Life & Ann Ins Co	OH	18	0.00%	100%
		23 Companies in Report		**3,772,731**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Other / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241	65978	Metropolitan Life Ins Co	NY	1,423,996	33.24%	33.24%
904	65838	John Hancock Life Ins Co USA	MI	569,719	13.30%	46.53%
435	65935	Massachusetts Mut Life Ins Co	MA	407,079	9.50%	56.03%
140	66869	Nationwide Life Ins Co	OH	396,914	9.26%	65.30%
304	68241	Prudential Ins Co Of Amer	NJ	353,153	8.24%	73.54%
826	66915	New York Life Ins Co	NY	247,447	5.78%	79.32%
468	86231	Transamerica Life Ins Co	IA	170,830	3.99%	83.30%
91	88072	Hartford Life Ins Co	CT	131,359	3.07%	86.37%
1348	69019	Standard Ins Co	OR	129,902	3.03%	89.40%
	88668	Mutual Of Amer Life Ins Co	NY	99,801	2.33%	91.73%
468	70688	Transamerica Financial Life Ins Co	NY	80,681	1.88%	93.61%
140	92657	Nationwide Life & Ann Ins Co	OH	74,527	1.74%	95.35%
850	67644	Penn Mut Life Ins Co	PA	66,349	1.55%	96.90%
869	66168	Minnesota Life Ins Co	MN	37,242	0.87%	97.77%
306	62626	CMFG Life Ins Co	IA	34,269	0.80%	98.57%
4832	86509	Voya Retirement Ins & Ann Co	CT	30,863	0.72%	99.29%
468	66281	Transamerica Premier Life Ins Co	IA	12,608	0.29%	99.58%
704	67172	Ohio Natl Life Ins Co	OH	8,583	0.20%	99.78%
91	71153	Hartford Life & Ann Ins Co	CT	3,709	0.09%	99.87%
850	93262	Penn Ins & Ann Co	DE	3,353	0.08%	99.95%
968	62944	AXA Equitable Life Ins Co	NY	1,075	0.03%	99.97%
304	93629	Prudential Retirement Ins & Ann Co	CT	550	0.01%	99.99%
241	87726	Metlife Ins Co USA	DE	198	0.00%	99.99%
429	78778	Guardian Ins & Ann Co Inc	DE	194	0.00%	100.00%
261	69868	United Of Omaha Life Ins Co	NE	79	0.00%	100.00%
332	61271	Principal Life Ins Co	IA	78	0.00%	100%
		26 Companies in Report		**4,284,558**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241	87726	Metlife Ins Co USA	DE	5,155,189	16.61%	16.61%
241	65978	Metropolitan Life Ins Co	NY	2,044,563	6.59%	23.20%
435	65935	Massachusetts Mut Life Ins Co	MA	1,156,548	3.73%	26.93%
332	61271	Principal Life Ins Co	IA	1,123,718	3.62%	30.55%
918	65056	Jackson Natl Life Ins Co	MI	1,089,330	3.51%	34.06%
1216	69345	Teachers Ins & Ann Assoc Of Amer	NY	1,037,052	3.34%	37.41%
20	65676	Lincoln Natl Life Ins Co	IN	924,481	2.98%	40.39%
304	68241	Prudential Ins Co Of Amer	NJ	846,751	2.73%	43.12%
304	79227	Pruco Life Ins Co	AZ	802,678	2.59%	45.70%
304	93629	Prudential Retirement Ins & Ann Co	CT	797,082	2.57%	48.27%
904	65838	John Hancock Life Ins Co USA	MI	788,742	2.54%	50.81%
12	60488	American Gen Life Ins Co	TX	705,485	2.27%	53.09%
968	62944	AXA Equitable Life Ins Co	NY	665,976	2.15%	55.23%
761	90611	Allianz Life Ins Co Of N Amer	MN	611,505	1.97%	57.20%
826	91596	New York Life Ins & Ann Corp	DE	541,432	1.75%	58.95%
4832	86509	Voya Retirement Ins & Ann Co	CT	518,843	1.67%	60.62%
826	66915	New York Life Ins Co	NY	517,737	1.67%	62.29%
140	66869	Nationwide Life Ins Co	OH	499,977	1.61%	63.90%
261	69868	United Of Omaha Life Ins Co	NE	487,439	1.57%	65.47%
468	86231	Transamerica Life Ins Co	IA	441,357	1.42%	66.89%
860	67091	Northwestern Mut Life Ins Co	WI	401,001	1.29%	68.19%
431	66044	Midland Natl Life Ins Co	IA	387,295	1.25%	69.44%
4	65005	RiverSource Life Ins Co	MN	326,570	1.05%	70.49%
12	70238	Variable Ann Life Ins Co	TX	318,462	1.03%	71.51%
431	68675	Security Benefit Life Ins Co	KS	311,422	1.00%	72.52%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
84	63312	Great Amer Life Ins Co	OH	296,961	0.96%	73.47%
4011	70025	Genworth Life Ins Co	DE	279,352	0.90%	74.38%
2658	92738	American Equity Invest Life Ins Co	IA	278,386	0.90%	75.27%
3891	91642	Forethought Life Ins Co	IN	270,290	0.87%	76.14%
241	97136	Metropolitan Tower Life Ins Co	DE	264,744	0.85%	77.00%
709	67466	Pacific Life Ins Co	NE	263,156	0.85%	77.84%
176	69108	State Farm Life Ins Co	IL	261,646	0.84%	78.69%
769	68322	Great W Life & Ann Ins Co	CO	238,803	0.77%	79.46%
	62510	Equitrust Life Ins Co	IL	238,359	0.77%	80.23%
869	66168	Minnesota Life Ins Co	MN	227,723	0.73%	80.96%
429	64246	Guardian Life Ins Co Of Amer	NY	201,795	0.65%	81.61%
4794	79065	Delaware Life Ins Co	DE	194,482	0.63%	82.24%
431	66974	North Amer Co Life & Hlth Ins	IA	193,802	0.62%	82.86%
1348	69019	Standard Ins Co	OR	177,361	0.57%	83.43%
4855	68608	Symetra Life Ins Co	IA	168,893	0.54%	83.98%
91	88072	Hartford Life Ins Co	CT	160,438	0.52%	84.49%
4734	61689	Athene Ann & Life Co	IA	156,061	0.50%	85.00%
2658	13183	Eagle Life Ins Co	IA	155,989	0.50%	85.50%
850	67644	Penn Mut Life Ins Co	PA	154,258	0.50%	86.00%
140	92657	Nationwide Life & Ann Ins Co	OH	150,033	0.48%	86.48%
704	67172	Ohio Natl Life Ins Co	OH	138,543	0.45%	86.93%
458	68136	Protective Life Ins Co	TN	114,302	0.37%	87.30%
468	66281	Transamerica Premier Life Ins Co	IA	113,198	0.36%	87.66%
4731	63274	Fidelity & Guar Life Ins Co	IA	106,979	0.34%	88.01%
	88668	Mutual Of Amer Life Ins Co	NY	101,046	0.33%	88.33%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
836	74780	Integrity Life Ins Co	OH	99,623	0.32%	88.65%
619	60895	American United Life Ins Co	IN	99,151	0.32%	88.97%
901	65498	Life Ins Co Of N Amer	PA	99,002	0.32%	89.29%
233	61263	Bankers Life & Cas Co	IL	97,707	0.31%	89.61%
943	61301	Ameritas Life Ins Corp	NE	93,252	0.30%	89.91%
111	65315	Liberty Life Assur Co Of Boston	NH	92,941	0.30%	90.21%
4832	80942	Voya Ins & Ann Co	IA	92,872	0.30%	90.51%
213	70769	Erie Family Life Ins Co	PA	87,632	0.28%	90.79%
3098	68381	Reliance Standard Life Ins Co	IL	85,766	0.28%	91.06%
468	70688	Transamerica Financial Life Ins Co	NY	82,562	0.27%	91.33%
1	60054	Aetna Life Ins Co	CT	81,247	0.26%	91.59%
306	62626	CMFG Life Ins Co	IA	79,303	0.26%	91.85%
4750	65919	Primerica Life Ins Co	MA	73,020	0.24%	92.08%
4011	65536	Genworth Life & Ann Ins Co	VA	68,402	0.22%	92.30%
408	60739	American Natl Ins Co	TX	65,511	0.21%	92.51%
4815	65595	Lincoln Benefit Life Co	NE	63,958	0.21%	92.72%
872	94250	Banner Life Ins Co	MD	63,095	0.20%	92.92%
549	80802	US Br Sun Life Assur Co of Canada	MI	57,749	0.19%	93.11%
4832	67105	Reliastar Life Ins Co	MN	55,614	0.18%	93.29%
91	71153	Hartford Life & Ann Ins Co	CT	54,511	0.18%	93.47%
91	70815	Hartford Life & Accident Ins Co	CT	54,307	0.18%	93.64%
200	69663	USAA Life Ins Co	TX	53,647	0.17%	93.81%
	61212	Baltimore Life Ins Co	MD	51,402	0.17%	93.98%
4844	60232	Lombard Intl Life Assur Co	PA	50,942	0.16%	94.14%
290	60577	American Income Life Ins Co	IN	48,743	0.16%	94.30%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
565	62235	Unum Life Ins Co Of Amer	ME	48,532	0.16%	94.46%
429	78778	Guardian Ins & Ann Co Inc	DE	46,599	0.15%	94.61%
	84174	ELCO Mut Life & Ann	IL	44,806	0.14%	94.75%
1216	60142	TIAA Cref Life Ins Co	NY	44,220	0.14%	94.89%
4836	64017	Jefferson Natl Life Ins Co	TX	42,426	0.14%	95.03%
4736	67814	Phoenix Life Ins Co	NY	41,683	0.13%	95.16%
300	64513	Horace Mann Life Ins Co	IL	41,343	0.13%	95.30%
968	78077	Mony Life Ins Co Of Amer	AZ	39,354	0.13%	95.42%
306	86126	Members Life Ins Co	IA	38,238	0.12%	95.55%
981	93696	Fidelity Investments Life Ins Co	UT	36,494	0.12%	95.67%
4736	93548	PHL Variable Ins Co	CT	34,537	0.11%	95.78%
836	65242	Lafayette Life Ins Co	OH	33,684	0.11%	95.89%
1211	66583	National Guardian Life Ins Co	WI	33,421	0.11%	95.99%
	65927	Lincoln Heritage Life Ins Co	IL	32,543	0.10%	96.10%
290	91472	Globe Life & Accident Ins Co	NE	31,672	0.10%	96.20%
836	92622	Western Southern Life Assur Co	OH	31,579	0.10%	96.30%
	64505	Homesteaders Life Co	IA	29,377	0.09%	96.40%
435	93432	CM Life Ins Co	CT	27,981	0.09%	96.49%
801	99775	Funeral Directors Life Ins Co	TX	27,291	0.09%	96.57%
332	71161	Principal Natl Life Ins Co	IA	26,937	0.09%	96.66%
4832	68713	Security Life Of Denver Ins Co	CO	26,920	0.09%	96.75%
212	90557	Zurich Amer Life Ins Co	IL	26,597	0.09%	96.83%
458	70335	West Coast Life Ins Co	NE	26,404	0.09%	96.92%
244	76236	Cincinnati Life Ins Co	OH	26,195	0.08%	97.00%
869	93742	Securian Life Ins Co	MN	25,553	0.08%	97.09%

PENNSYLVANIA Insurance Department
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Life Writing Business Companies

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901	62308	Connecticut Gen Life Ins Co	CT	24,619	0.08%	97.17%
4853	71854	AAA Life Ins Co	MI	24,280	0.08%	97.24%
241	63665	General Amer Life Ins Co	MO	24,152	0.08%	97.32%
241	91626	New England Life Ins Co	MA	23,267	0.08%	97.40%
850	93262	Penn Ins & Ann Co	DE	23,147	0.07%	97.47%
4824	68802	Sentinel Security Life Ins Co	UT	22,878	0.07%	97.54%
8	60186	Allstate Life Ins Co	IL	22,860	0.07%	97.62%
634	65528	Life Ins Co Of The Southwest	TX	22,143	0.07%	97.69%
19	70408	Union Security Ins Co	KS	20,837	0.07%	97.76%
233	62065	Colonial Penn Life Ins Co	PA	20,784	0.07%	97.82%
704	89206	Ohio Natl Life Assur Corp	OH	20,395	0.07%	97.89%
4483	70939	Gerber Life Ins Co	NY	19,929	0.06%	97.95%
836	99937	Columbus Life Ins Co	OH	19,528	0.06%	98.02%
535	76023	Columbian Life Ins Co	IL	18,494	0.06%	98.08%
431	83607	Guggenheim Life & Ann Co	DE	17,917	0.06%	98.13%
449	61999	Americo Fin Life & Ann Ins Co	TX	16,614	0.05%	98.19%
619	69116	State Life Ins Co	IN	15,958	0.05%	98.24%
	66850	National Western Life Ins Co	CO	14,890	0.05%	98.29%
169	68810	Sentry Life Ins Co	WI	14,496	0.05%	98.33%
3891	62200	Accordia Life & Ann Co	IA	14,307	0.05%	98.38%
3436	68543	Liberty Bankers Life Ins Co	OK	13,463	0.04%	98.42%
634	66680	National Life Ins Co	VT	13,054	0.04%	98.47%
574	76112	Oxford Life Ins Co	AZ	12,869	0.04%	98.51%
1280	71480	Great Western Ins Co	UT	12,179	0.04%	98.55%
140	64327	Harleysville Life Ins Co	PA	11,666	0.04%	98.58%

PENNSYLVANIA Insurance Department
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Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
3891	84824	Commonwealth Ann & Life Ins Co	MA	11,297	0.04%	98.62%
291	66311	Motorists Life Ins Co	OH	10,817	0.03%	98.65%
458	66370	Mony Life Ins Co	NY	10,186	0.03%	98.69%
836	70483	Western & Southern Life Ins Co	OH	10,068	0.03%	98.72%
370	60380	American Family Life Assur Co of Col	NE	9,647	0.03%	98.75%
565	68195	Provident Life & Accident Ins Co	TN	9,545	0.03%	98.78%
917	71129	Dearborn Natl Life Ins Co	IL	9,478	0.03%	98.81%
525	66427	Mutual Trust Life Ins Co a Pan Amer	IL	9,266	0.03%	98.84%
2938	97721	Thrivent Life Ins Co	MN	9,196	0.03%	98.87%
12	70106	United States Life Ins Co in the Cit	NY	9,169	0.03%	98.90%
565	62049	Colonial Life & Accident Ins Co	SC	9,098	0.03%	98.93%
	63495	Foresters Life Ins Ann Co	NY	8,751	0.03%	98.96%
	68772	Security Mut Life Ins Co Of NY	NY	8,650	0.03%	98.99%
581	61476	Boston Mut Life Ins Co	MA	8,193	0.03%	99.01%
4213	65900	Wilco Life Ins Co	IN	8,182	0.03%	99.04%
215	69930	United Ins Co Of Amer	IL	7,735	0.02%	99.06%
968	84530	US Financial Life Ins Co	OH	7,670	0.02%	99.09%
276	61425	Trustmark Ins Co	IL	7,512	0.02%	99.11%
4553	70435	The Savings Bank Life Ins Co Of MA	MA	7,416	0.02%	99.14%
367	72125	Physicians Life Ins Co	NE	7,142	0.02%	99.16%
588	65129	Kansas City Life Ins Co	MO	6,969	0.02%	99.18%
20	67652	First Penn Pacific Life Ins Co	IN	5,931	0.02%	99.20%
7	63258	Federated Life Ins Co	MN	5,612	0.02%	99.22%
1117	65870	Manhattan Life Ins Co	NY	5,378	0.02%	99.24%
4862	71439	Assurity Life Ins Co	NE	5,254	0.02%	99.25%

PENNSYLVANIA Insurance Department
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	63290	Fidelity Life Assn A Legal Reserve L	IL	5,231	0.02%	99.27%
626	62146	Combined Ins Co Of Amer	IL	5,212	0.02%	99.29%
8	60534	American Heritage Life Ins Co	FL	5,199	0.02%	99.30%
781	69744	Union Labor Life Ins Co	MD	5,196	0.02%	99.32%
304	86630	Prudential Ann Life Assur Corp	AZ	5,152	0.02%	99.34%
4832	61360	Reliastar Life Ins Co Of NY	NY	4,808	0.02%	99.35%
212	63177	Farmers New World Life Ins Co	WA	4,468	0.01%	99.37%
3436	73539	Continental Life Ins Co	PA	4,422	0.01%	99.38%
4734	61492	Athene Annuity & Life Assur Co	DE	4,043	0.01%	99.40%
968	62880	AXA Equitable Life & Ann Co	CO	4,036	0.01%	99.41%
8	70866	Allstate Assur Co	IL	4,023	0.01%	99.42%
84	93661	Annuity Investors Life Ins Co	OH	4,008	0.01%	99.43%
19	67989	American Memorial Life Ins Co	SD	3,965	0.01%	99.45%
	77879	5 Star Life Ins Co	LA	3,939	0.01%	99.46%
	60216	Amalgamated Life Ins Co	NY	3,827	0.01%	99.47%
	89184	Sterling Investors Life Ins Co	IN	3,769	0.01%	99.48%
769	80659	US Business of Canada Life Assur Co	MI	3,742	0.01%	99.50%
267	71218	Grange Life Ins Co	OH	3,692	0.01%	99.51%
248	69973	United Life Ins Co	IA	3,612	0.01%	99.52%
	63819	Unity Financial Life Ins Co	OH	3,292	0.01%	99.53%
	60445	Sagicor Life Ins Co	TX	3,267	0.01%	99.54%
4827	81043	Bankers Life Ins Co	NC	3,169	0.01%	99.55%
4716	60518	American Hlth & Life Ins Co	TX	3,087	0.01%	99.56%
290	65331	Liberty Natl Life Ins Co	NE	3,045	0.01%	99.57%
535	62103	Columbian Mut Life Ins Co	NY	2,993	0.01%	99.58%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
28	72222	Amica Life Ins Co	RI	2,974	0.01%	99.59%
549	80926	Sun Life & Hlth Ins Co	MI	2,827	0.01%	99.60%
	78662	Senior Life Ins Co	GA	2,802	0.01%	99.61%
449	67180	Ohio State Life Ins Co	TX	2,798	0.01%	99.62%
4752	70742	Family Benefit Life Ins Co	MO	2,790	0.01%	99.63%
450	65781	Madison Natl Life Ins Co Inc	WI	2,703	0.01%	99.64%
449	90212	Great Southern Life Ins Co	TX	2,672	0.01%	99.64%
707	79413	UnitedHealthcare Ins Co	CT	2,647	0.01%	99.65%
4827	84786	Colorado Bankers Life Ins Co	NC	2,637	0.01%	99.66%
315	68594	American Amicable Life Ins Co Of TX	TX	2,625	0.01%	99.67%
1	12321	American Continental Ins Co	TN	2,544	0.01%	99.68%
344	61875	Church Life Ins Corp	NY	2,509	0.01%	99.69%
872	66230	William Penn Life Ins Co Of NY	NY	2,504	0.01%	99.69%
20	62057	Lincoln Life & Ann Co of NY	NY	2,451	0.01%	99.70%
449	63487	Investors Life Ins Co N Amer	TX	2,404	0.01%	99.71%
4213	60704	Wilton Reassur Life Co of NY	NY	2,237	0.01%	99.72%
4764	68845	Shenandoah Life Ins Co	VA	2,179	0.01%	99.72%
4213	69396	Texas Life Ins Co	TX	2,177	0.01%	99.73%
435	70416	MML Bay State Life Ins Co	CT	2,152	0.01%	99.74%
4750	61409	National Benefit Life Ins Co	NY	2,135	0.01%	99.74%
119	65110	Kanawha Ins Co	SC	2,123	0.01%	99.75%
4716	65951	Merit Life Ins Co	IN	2,075	0.01%	99.76%
629	97152	Plateau Ins Co	TN	2,065	0.01%	99.76%
31	62345	Berkshire Hathaway Life Ins Co NE	NE	2,059	0.01%	99.77%
330	60410	American Fidelity Assur Co	OK	1,969	0.01%	99.78%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
315	67148	Occidental Life Ins Co Of NC	TX	1,889	0.01%	99.78%
918	60140	Jackson Natl Life Ins Co Of NY	NY	1,778	0.01%	99.79%
4	80594	Riversource Life Ins Co Of NY	NY	1,776	0.01%	99.80%
233	70319	Washington Natl Ins Co	IN	1,744	0.01%	99.80%
280	61190	Auto Owners Life Ins Co	MI	1,706	0.01%	99.81%
408	63126	Farm Family Life Ins Co	NY	1,671	0.01%	99.81%
588	67199	Old Amer Ins Co	MO	1,525	0.00%	99.82%
839	62324	Freedom Life Ins Co Of Amer	TX	1,460	0.00%	99.82%
850	68632	Vantis Life Ins Co	CT	1,370	0.00%	99.83%
953	80624	American Progressive L&H Ins Of NY	NY	1,350	0.00%	99.83%
264	61832	Chesapeake Life Ins Co	OK	1,336	0.00%	99.83%
542	69892	United Farm Family Life Ins Co	IN	1,288	0.00%	99.84%
4213	62413	Wilcac Life Ins Co	IL	1,283	0.00%	99.84%
3891	69140	First Allmerica Fin Life Ins Co	MA	1,224	0.00%	99.85%
661	77828	Companion Life Ins Co	SC	1,174	0.00%	99.85%
707	62286	Golden Rule Ins Co	IN	1,166	0.00%	99.85%
408	63657	Garden State Life Ins Co	TX	1,153	0.00%	99.86%
4725	93777	Pavonia Life Ins Co of MI	MI	1,147	0.00%	99.86%
8	70874	Allstate Life Ins Co Of NY	NY	1,110	0.00%	99.86%
	64580	Illinois Mut Life Ins Co	IL	1,088	0.00%	99.87%
876	94358	USAble Life	AR	1,053	0.00%	99.87%
1211	97241	Settlers Life Ins Co	WI	1,041	0.00%	99.88%
826	81353	NYLife Ins Co Of AZ	AZ	1,030	0.00%	99.88%
587	61239	Bankers Fidelity Life Ins Co	GA	1,023	0.00%	99.88%
19	60275	American Bankers Life Assur Co Of FL	FL	1,011	0.00%	99.89%

PENNSYLVANIA Insurance Department
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Life Writing Business Companies

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Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
450	69078	Standard Security Life Ins Co Of NY	NY	1,005	0.00%	99.89%
23	80985	4 Ever Life Ins Co	IL	979	0.00%	99.89%
468	79022	Transamerica Advisors Life Ins Co	AR	962	0.00%	99.89%
350	62596	Union Fidelity Life Ins Co	KS	947	0.00%	99.90%
215	68462	Reserve Natl Ins Co	OK	932	0.00%	99.90%
525	93459	Pan Amer Assur Co	LA	881	0.00%	99.90%
4734	68039	Athene Ann & Life Assur Co of NY	NY	858	0.00%	99.91%
	64904	Investors Heritage Life Ins Co	KY	854	0.00%	99.91%
542	69922	United Home Life Ins Co	IN	824	0.00%	99.91%
	69310	Surety Life Ins Co	NE	772	0.00%	99.91%
290	92916	United Amer Ins Co	NE	765	0.00%	99.92%
4764	60176	SBLI USA Life Ins Co Inc	NY	733	0.00%	99.92%
904	86375	John Hancock Life Ins Co of NY	NY	722	0.00%	99.92%
761	64190	Allianz Life Ins Co Of NY	NY	720	0.00%	99.92%
687	64211	Guarantee Trust Life Ins Co	IL	719	0.00%	99.93%
176	69094	State Farm Life & Accident Asr Co	IL	707	0.00%	99.93%
19	69477	Time Ins Co	WI	701	0.00%	99.93%
769	79359	Great W Life & Ann Ins Co of NY	NY	678	0.00%	99.93%
84	67083	Manhattan Natl Life Ins Co	OH	604	0.00%	99.93%
4712	63967	Government Personnel Mut Life Ins Co	TX	588	0.00%	99.94%
4639	93572	RGA Reins Co	MO	583	0.00%	99.94%
4718	97691	Life Of The South Ins Co	GA	583	0.00%	99.94%
	67032	North Carolina Mut Life Ins Co	NC	570	0.00%	99.94%
150	67261	Old Republic Life Ins Co	IL	547	0.00%	99.94%
4736	62359	Constitution Life Ins Co	TX	474	0.00%	99.95%

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775	90247	Pharmacists Life Ins Co	IA	473	0.00%	99.95%
4734	63932	Athene Life Ins Co of NY	NY	467	0.00%	99.95%
943	60033	Ameritas Life Ins Corp of NY	NY	462	0.00%	99.95%
	61921	Citizens Security Life Ins Co	KY	448	0.00%	99.95%
429	71714	Berkshire Life Ins Co of Amer	MA	443	0.00%	99.95%
709	97268	Pacific Life & Ann Co	AZ	427	0.00%	99.95%
1117	63053	Family Life Ins Co	TX	426	0.00%	99.96%
690	61751	Central States H & L Co Of Omaha	NE	426	0.00%	99.96%
50	62553	Country Life Ins Co	IL	422	0.00%	99.96%
520	67784	Philadelphia Amer Life Ins Co	TX	404	0.00%	99.96%
	63223	Federal Life Ins Co	IL	400	0.00%	99.96%
565	64297	First Unum Life Ins Co	NY	388	0.00%	99.96%
	62928	EMC Natl Life Co	IA	368	0.00%	99.96%
451	71870	Fidelity Security Life Ins Co	MO	356	0.00%	99.96%
370	71730	Continental Amer Ins Co	NE	354	0.00%	99.97%
565	67598	Paul Revere Life Ins Co	MA	350	0.00%	99.97%
4011	72990	Genworth Life Ins Co of NY	NY	349	0.00%	99.97%
4736	93734	Phoenix Life & Ann Co	CT	341	0.00%	99.97%
4639	61182	Aurora Natl Life Assur Co	CA	333	0.00%	99.97%
	87920	Locomotive Engineers & Conductors Mu	MI	303	0.00%	99.97%
565	68985	Starmount Life Ins Co	LA	300	0.00%	99.97%
200	60228	USAA Life Ins Co Of NY	NY	298	0.00%	99.97%
181	73504	Generation Life Ins Co	MO	288	0.00%	99.97%
315	67946	Pioneer Security Life Ins Co	TX	286	0.00%	99.97%
473	60399	American Family Life Ins Co	WI	283	0.00%	99.98%

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	70130	Universal Guar Life Ins Co	OH	265	0.00%	99.98%
241	60992	First Metlife Investors Ins Co	NY	265	0.00%	99.98%
707	91529	Unimerica Ins Co	WI	259	0.00%	99.98%
671	61069	Anthem Life Ins Co	IN	254	0.00%	99.98%
19	65080	John Alden Life Ins Co	WI	249	0.00%	99.98%
458	88536	Protective Life & Annuity Ins Co	AL	239	0.00%	99.98%
449	66540	National Farmers Union Life Ins Co	TX	226	0.00%	99.98%
	81779	Individual Assur Co Life Hlth & Acc	OK	216	0.00%	99.98%
769	80705	US Br Great West Life Assur Co	MI	210	0.00%	99.98%
520	78743	New Era Life Ins Co	TX	199	0.00%	99.98%
	71404	Continental Gen Ins Co	TX	190	0.00%	99.98%
4794	72664	Delaware Life Ins Co of NY	NY	186	0.00%	99.98%
2878	63983	United Heritage Life Ins Co	ID	171	0.00%	99.99%
626	78697	Combined Life Ins Co Of NY	NY	164	0.00%	99.99%
153	67628	Pekin Life Ins Co	IL	164	0.00%	99.99%
276	62863	Trustmark Life Ins Co	IL	160	0.00%	99.99%
4719	69353	Teachers Protective Mut Life Ins Co	PA	152	0.00%	99.99%
615	61395	Beneficial Life Ins Co	UT	151	0.00%	99.99%
4877	69566	Trans World Assur Co	CA	149	0.00%	99.99%
1117	61883	Central United Life Ins Co	AR	136	0.00%	99.99%
3527	60836	American Republic Ins Co	IA	131	0.00%	99.99%
4764	60183	S USA Life Ins Co Inc	AZ	124	0.00%	99.99%
581	78140	Life Ins Co Of Boston & NY	NY	123	0.00%	99.99%
	62952	Equitable Life & Cas Ins Co	UT	121	0.00%	99.99%
588	69272	Sunset Life Ins Co Of Amer	MO	119	0.00%	99.99%

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565	67601	Unum Ins Co	ME	118	0.00%	99.99%
1	68500	Continental Life Ins Co Brentwood	TN	118	0.00%	99.99%
836	75264	National Integrity Life Ins Co	NY	114	0.00%	99.99%
4877	60429	American Fidelity Life Ins Co	FL	111	0.00%	99.99%
	42129	United Security Assur Co Of PA	PA	106	0.00%	99.99%
408	86355	Standard Life & Accident Ins Co	TX	106	0.00%	99.99%
901	65722	Loyal Amer Life Ins Co	OH	104	0.00%	99.99%
513	63088	Farm Bureau Life Ins Co	IA	104	0.00%	99.99%
264	66087	Mid West Natl Life Ins Co Of TN	TX	102	0.00%	99.99%
619	67911	Pioneer Mut Life Ins Co	ND	100	0.00%	99.99%
525	67539	Pan Amer Life Ins Co	LA	94	0.00%	99.99%
	82252	Landmark Life Ins Co	TX	94	0.00%	99.99%
901	77399	Sterling Life Ins Co	IL	92	0.00%	99.99%
671	80314	Unicare Life & Hlth Ins Co	IN	84	0.00%	100.00%
449	87645	United Fidelity Life Ins Co	TX	83	0.00%	100.00%
68	64149	EPIC Life Ins Co	WI	78	0.00%	100.00%
241	62634	Delaware Amer Life Ins Co	DE	77	0.00%	100.00%
429	60003	Park Avenue Life Ins Co	DE	77	0.00%	100.00%
901	67903	Provident Amer Life & Hlth Ins Co	OH	61	0.00%	100.00%
549	68047	Professional Ins Co	TX	60	0.00%	100.00%
408	71773	American Natl Life Ins Co Of TX	TX	59	0.00%	100.00%
4832	66109	Midwestern United Life Ins Co	IN	48	0.00%	100.00%
904	93610	John Hancock Life & Hlth Ins Co	MA	45	0.00%	100.00%
315	91693	IA Amer Life Ins Co	TX	44	0.00%	100.00%
50	94218	Country Investors Life Assur Co	IL	41	0.00%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
707	97179	UnitedHealthcare Life Ins Co	WI	39	0.00%	100.00%
869	65811	American Modern Life Ins Co	OH	36	0.00%	100.00%
440	66265	Monarch Life Ins Co	MA	35	0.00%	100.00%
812	93440	HM Life Ins Co	PA	35	0.00%	100.00%
565	68209	Provident Life & Cas Ins Co	TN	33	0.00%	100.00%
	81264	Nippon Life Ins Co Of Amer	IA	30	0.00%	100.00%
4796	87963	National Teachers Assoc Life Ins Co	TX	30	0.00%	100.00%
2858	99724	LifeShield Natl Ins Co	OK	29	0.00%	100.00%
	67393	Ozark Natl Life Ins Co	MO	29	0.00%	100.00%
572	77720	LifeSecure Ins Co	MI	28	0.00%	100.00%
123	65757	Shelter Life Ins Co	MO	27	0.00%	100.00%
91	81213	American Maturity Life Ins Co	CT	27	0.00%	100.00%
	11121	Unified Life Ins Co	TX	25	0.00%	100.00%
50	62537	Cotton States Life Ins Co	GA	25	0.00%	100.00%
	69132	State Mut Ins Co	GA	24	0.00%	100.00%
901	88366	American Retirement Life Ins Co	OH	22	0.00%	100.00%
901	61727	Central Reserve Life Ins Co	OH	20	0.00%	100.00%
669	71323	Zale Life Ins Co	AZ	20	0.00%	100.00%
169	68829	Sentry Life Ins Co Of NY	NY	19	0.00%	100.00%
315	67873	Pioneer Amer Ins Co	TX	19	0.00%	100.00%
1	90328	First Hlth Life & Hlth Ins Co	TX	18	0.00%	100.00%
31	97764	Idealife Ins Co	CT	16	0.00%	100.00%
261	72850	United World Life Ins Co	NE	16	0.00%	100.00%
850	68446	Longevity Ins Co	TX	16	0.00%	100.00%
290	77968	Family Heritage Life Ins Co Of Amer	OH	15	0%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
330	60801	American Public Life Ins Co	OK	15	0%	100.00%
55	84522	Auto Club Life Ins Co	MI	13	0%	100.00%
408	13762	American Natl Lif Ins Co of NY	NY	13	0%	100.00%
4725	79340	Pavonia Life Ins Co NY	NY	13	0%	100.00%
	89427	American Labor Life Ins Co	AZ	11	0%	100.00%
8	64831	Intramerica Life Ins Co	NY	9	0%	100.00%
3436	61581	Capitol Life Ins Co	TX	8	0%	100.00%
4719	81442	Monitor Life Ins Co Of NY	NY	7	0%	100.00%
704	85472	National Security Life & Ann Co	NY	7	0%	100.00%
4736	68284	Pyramid Life Ins Co	KS	7	0%	100.00%
454	69485	Security Natl Life Ins Co	UT	7	0%	100.00%
	60542	American Home Life Ins Co	KS	7	0%	100.00%
1348	89009	Standard Life Ins Co Of NY	NY	6	0%	100.00%
3527	31119	Medico Ins Co	NE	6	0%	100.00%
4826	71390	Puritan Life Ins Co of Amer	TX	5	0%	100.00%
4853	15282	AAA Life Ins Co of NY	NY	4	0%	100.00%
612	71463	CICA Life Ins Co of Amer	CO	4	0%	100.00%
411	85561	MAPFRE Life Ins Co	DE	4	0%	100.00%
901	64548	Cigna Life Ins Co Of NY	NY	3	0%	100.00%
4752	60227	Trinity Life Ins Co	OK	3	0%	100.00%
4796	15320	NTA Life Ins Co of New York	NY	3	0%	100.00%
707	69647	Optum Ins of OH Inc	OH	3	0%	100.00%
315	14406	Industrial Alliance Ins & Fin Serv I	TX	3	0%	100.00%
3098	92711	HCC Life Ins Co	IN	2	0%	100.00%
	71706	Standard Life & Cas Ins Co	UT	2	0%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
31	82880	CSI Life Ins Co	NE	2	0%	100.00%
215	68357	Reliable Life Ins Co	MO	2	0%	100.00%
	90638	Best Life & Hlth Ins Co	TX	2	0%	100.00%
612	60076	Security Plan Life Ins Co	LA	2	0%	100%
4732	67253	American Life & Security Corp	NE	2	0%	100%
1117	85189	Western United Life Assur Co	WA	1	0%	100%
2538	82538	National Hlth Ins Co	TX	1	0%	100%
4827	79057	Southland Natl Ins Corp	NC	1	0%	100%
215	66397	Mutual Savings Life Ins Co	AL	1	0%	100%
901	67369	Cigna Hlth & Life Ins Co	CT	1	0%	100%
4712	67059	GPM Hlth & Life Ins Co	WA	1	0%	100%
	77674	Town & Country Life Ins Co	UT	1	0%	100%
730	62375	Consumers Life Ins Co	OH	1	0%	100%
	61093	Atlanta Life Ins Co	GA	1	0%	100%
4803	81434	ShelterPoint Life Ins Co	NY	1	0%	100%
	70955	USA Life One Ins Co Of IN	IN	1	0%	100%
98	64890	Berkley Life & Hlth Ins Co	IA	1	0%	100%
574	61859	Christian Fidelity Life Ins Co	TX	0	0%	100%
1309	60099	Patriot Life Ins Co	MI	0	0%	100%
215	69779	Union Natl Life Ins Co	LA	0	0%	100%
4736	71455	Financial Amer Life Ins Co	KS	0	0%	100%
4855	90581	Symetra Natl Life Ins Co	IA	0	0%	100%
839	98205	Natl Foundation Life Ins Co	TX	0	0%	100%
918	78620	Brooke Life Ins Co	MI	0	0%	100%
471	62383	Centurion Life Ins Co	IA	0	0%	100%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
863	92649	American Underwriters Life Ins Co	AZ	0	0%	100%
31	76007	Old United Life Ins Co	AZ	0	0%	100%
	91910	American Savings Life Ins Co	AZ	0	0%	100%
	61328	Bankers Life Ins Co Of Amer	TX	0	0%	100%
233	11804	Conseco Life Ins Co of TX	TX	0	0%	100%
429	77119	Sentinel Amer Life Ins Co	TX	0	0%	100%
687	92703	United Natl Life Ins Co Of Amer	IL	0	0%	100%
		407 Companies in Report		**31,027,785**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Industrial
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
3436		Liberty Life Grp Trust Grp		175	47.04%	47.04%
215		Kemper Corp Grp		89	23.92%	70.97%
535		COLUMBIAN LIFE GRP		25	6.72%	77.69%
20		LINCOLN NATL GRP		20	5.38%	83.06%
468		Aegon US Holding Grp		14	3.76%	86.83%
244		CINCINNATI FIN GRP		10	2.69%	89.52%
	67032	North Carolina Mut Life Ins Co	NC	10	2.69%	92.20%
	61212	Baltimore Life Ins Co	MD	9	2.42%	94.62%
	61921	Citizens Security Life Ins Co	KY	8	2.15%	96.77%
4734		Athene Grp		4	1.08%	97.85%
836		WEST SOUTHERN GRP		3	0.81%	98.66%
12		AMERICAN INTL GRP		3	0.81%	99.46%
918		JACKSON NATL GRP		2	0.54%	100%
	70130	Universal Guar Life Ins Co	OH	0	0%	100%
581		BOSTON MUT GRP		0	0%	100%
19		Assurant Inc Grp		0	0%	100%
1211		NATIONAL GUARDIAN LIFE INS GRP		0	0%	100%
408		AMERICAN NATL FIN GRP		0	0%	100%
	61093	Atlanta Life Ins Co	GA	0	0%	100%
264		HealthMarkets Grp		0	0%	100%
		20 Companies in Report		**372**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Credit
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
306		CUNA MUT GRP		6,660	29.39%	29.39%
869		MINNESOTA MUT GRP		5,094	22.48%	51.86%
4716		Fortress Grp		4,385	19.35%	71.21%
629		PLATEAU GRP		2,063	9.10%	80.32%
468		Aegon US Holding Grp		1,748	7.71%	88.03%
19		Assurant Inc Grp		838	3.70%	91.73%
12		AMERICAN INTL GRP		767	3.38%	95.11%
4718		Tiptree Fin Grp		583	2.57%	97.68%
690		CENTRAL STATES GRP		309	1.36%	99.05%
458		PROTECTIVE LIFE INS GRP		71	0.31%	99.36%
408		AMERICAN NATL FIN GRP		46	0.20%	99.56%
3527		American Enterprise Mut Grp		45	0.20%	99.76%
4725		Enstar Grp		27	0.12%	99.88%
669		ZALE CORP GRP		19	0.08%	99.96%
153		PEKIN INS GRP		16	0.07%	100.04%
4734		Athene Grp		2	0.01%	100.04%
619		OneAmerica Fin Partners Grp		1	0.00%	100.05%
565		UNUM GRP		0	0%	100.05%
4736		GGC Grp		0	0%	100.05%
471		Wells Fargo Grp		0	0%	100.05%
8		ALLSTATE INS GRP		-1	0.00%	100.04%
	81779	Individual Assur Co Life Hlth & Acc	OK	-2	-0.01%	100.04%
212		ZURICH INS GRP		-3	-0.01%	100.02%
687		GUARANTEE TRUST GRP		-5	-0.02%	100%
		24 Companies in Report		**22,663**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Ordinary
Life Writing Business Companies - by Group Code

Rounded ty Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241		METROPOLITAN GRP		348,952	7.02%	7.02%
304		PRUDENTIAL OF AMER GRP		312,654	6.29%	13.31%
860		NORTHWESTERN MUT GRP		309,115	6.22%	19.52%
20		LINCOLN NATL GRP		302,172	6.08%	25.60%
435		MASS MUT LIFE INS GRP		231,537	4.66%	30.26%
904		JOHN HANCOCK GRP		213,877	4.30%	34.56%
826		NEW YORK LIFE GRP		207,112	4.17%	38.72%
176		STATE FARM GRP		189,999	3.82%	42.55%
429		GUARDIAN LIFE GRP		181,035	3.64%	46.19%
968		AXA INS GRP		143,173	2.88%	49.07%
468		Aegon US Holding Grp		141,436	2.84%	51.91%
12		AMERICAN INTL GRP		136,964	2.75%	54.66%
140		NATIONWIDE CORP GRP		135,920	2.73%	57.40%
850		PENN MUT GRP		101,125	2.03%	59.43%
458		PROTECTIVE LIFE INS GRP		95,253	1.92%	61.35%
709		PACIFIC LIFE GRP		87,087	1.75%	63.10%
431		Sammons Enterprises Grp		86,753	1.74%	64.84%
4832		Voya Financial Grp		81,204	1.63%	66.48%
4011		Genworth Fin Grp		78,153	1.57%	68.05%
4750		Primerica Grp		75,034	1.51%	69.56%
213		ERIE INS GRP		65,729	1.32%	70.88%
836		WEST SOUTHERN GRP		62,240	1.25%	72.13%
111		LIBERTY MUT GRP		61,248	1.23%	73.36%
4815		Resolution Life Grp		59,382	1.19%	74.56%
872		BANNER LIFE GRP		57,862	1.16%	75.72%
290		Torchmark Corp Grp		57,767	1.16%	76.88%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Ordinary
Life Writing Business Companies - by Group Code

Rounded ty Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
261		MUTUAL OF OMAHA GRP		57,726	1.16%	78.04%
704		OHIO NATL LIFE GRP		57,556	1.16%	79.20%
332		PRINCIPAL FIN GRP		57,077	1.15%	80.35%
4		Ameriprise Fin Grp		55,127	1.11%	81.46%
233		CNO Financial Grp		50,354	1.01%	82.47%
769		GREAT WEST GRP		49,120	0.99%	83.46%
91		HARTFORD FIRE & CAS GRP		46,960	0.94%	84.40%
869		MINNESOTA MUT GRP		44,790	0.90%	85.30%
1216		TIAA FAMILY GRP		35,106	0.71%	86.01%
918		JACKSON NATL GRP		34,664	0.70%	86.71%
	61212	Baltimore Life Ins Co	MD	34,086	0.69%	87.39%
	65927	Lincoln Heritage Life Ins Co	IL	32,482	0.65%	88.05%
4736		GGC Grp		31,242	0.63%	88.68%
943		Ameritas Mut Holding GRP		28,575	0.57%	89.25%
8		ALLSTATE INS GRP		25,919	0.52%	89.77%
200		UNITED SERV AUTOMOBILE ASSN GRP		25,205	0.51%	90.28%
634		National Life GRP		25,173	0.51%	90.78%
3891		Goldman Sachs Grp		20,332	0.41%	91.19%
549		SUN LIFE ASSUR CO OF CN GRP		20,218	0.41%	91.60%
244		CINCINNATI FIN GRP		20,071	0.40%	92.00%
565		UNUM GRP		19,866	0.40%	92.40%
4483		Nestle SA Grp		19,827	0.40%	92.80%
761		ALLIANZ INS GRP		18,661	0.38%	93.18%
4855		Sumitomo Life Ins Grp		16,719	0.34%	93.51%
901		CIGNA HLTH GRP		16,328	0.33%	93.84%
4731		Harbinger Grp		15,400	0.31%	94.15%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Ordinary
Life Writing Business Companies - by Group Code

Rounded ty Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
306		CUNA MUT GRP		14,638	0.29%	94.45%
	62510	Equitrust Life Ins Co	IL	14,453	0.29%	94.74%
4213		Wilton Re Grp		13,773	0.28%	95.01%
449		FINANCIAL HOLDINGS GRP		12,574	0.25%	95.27%
619		OneAmerica Fin Partners Grp		11,713	0.24%	95.50%
535		COLUMBIAN LIFE GRP		10,689	0.22%	95.72%
525		PAN AMER LIFE GRP		10,134	0.20%	95.92%
370		AFLAC Grp		9,622	0.19%	96.11%
408		AMERICAN NATL FIN GRP		9,590	0.19%	96.31%
4853		AAA Life Grp		8,812	0.18%	96.48%
212		ZURICH INS GRP		8,774	0.18%	96.66%
291		MOTORISTS MUT GRP		8,705	0.18%	96.84%
215		Kemper Corp Grp		8,581	0.17%	97.01%
4553		Savings Bank Life Grp		7,416	0.15%	97.16%
	68772	Security Mut Life Ins Co Of NY	NY	7,044	0.14%	97.30%
3436		Liberty Life Grp Trust Grp		6,923	0.14%	97.44%
1211		NATIONAL GUARDIAN LIFE INS GRP		6,784	0.14%	97.58%
581		BOSTON MUT GRP		6,546	0.13%	97.71%
4734		Athene Grp		6,347	0.13%	97.83%
19		Assurant Inc Grp		6,247	0.13%	97.96%
4862		Assurity Grp		5,136	0.10%	98.06%
	63290	Fidelity Life Assn A Legal Reserve L	IL	5,073	0.10%	98.17%
588		KANSAS CITY LIFE INS GRP		4,770	0.10%	98.26%
315		INDUSTRIAL ALLIANCE GRP		4,752	0.10%	98.36%
7		FEDERATED MUT GRP		4,646	0.09%	98.45%
300		HORACE MANN GRP		4,191	0.08%	98.53%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Ordinary
Life Writing Business Companies - by Group Code

Rounded ty Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	66850	National Western Life Ins Co	CO	4,104	0.08%	98.62%
1		AETNA GRP		3,997	0.08%	98.70%
626		Chubb Ltd Grp		3,950	0.08%	98.78%
267		GRANGE MUT CAS GRP		3,681	0.07%	98.85%
	63495	Foresters Life Ins Ann Co	NY	2,996	0.06%	98.91%
248		UNITED FIRE & CAS GRP		2,815	0.06%	98.97%
	78662	Senior Life Ins Co	GA	2,802	0.06%	99.02%
28		AMICA MUT GRP		2,796	0.06%	99.08%
4764		Reservoir Capital Grp		2,690	0.05%	99.13%
574		AMERCO CORP GRP		2,562	0.05%	99.19%
84		American Financial Grp		2,437	0.05%	99.24%
542		INDIANA FARM BUREAU Grp		2,102	0.04%	99.28%
330		AMERICAN FIDELITY CORP GRP		1,960	0.04%	99.32%
119		HUMANA GRP		1,912	0.04%	99.36%
	77879	5 Star Life Ins Co	LA	1,641	0.03%	99.39%
4827		Southland Natl Holding Grp		1,524	0.03%	99.42%
839		WESTBRIDGE CAPITAL GRP		1,460	0.03%	99.45%
264		HealthMarkets Grp		1,414	0.03%	99.48%
953		UNIVERSAL AMER FIN CORP GRP		1,350	0.03%	99.50%
	89184	Sterling Investors Life Ins Co	IN	1,173	0.02%	99.53%
4844		LIA Holdings Grp		1,170	0.02%	99.55%
367		PHYSICIANS MUT GRP		1,150	0.02%	99.57%
707		UNITEDHEALTH GRP		1,130	0.02%	99.60%
	64580	Illinois Mut Life Ins Co	IL	1,083	0.02%	99.62%
4725		Enstar Grp		1,048	0.02%	99.64%
587		ATLANTIC AMER GRP		1,022	0.02%	99.66%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Ordinary
Life Writing Business Companies - by Group Code

Rounded ty Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4794		Delaware Life Holding Grp		962	0.02%	99.68%
	64904	Investors Heritage Life Ins Co	KY	803	0.02%	99.70%
1117		Manhattan Life Grp		792	0.02%	99.71%
	69310	Surety Life Ins Co	NE	767	0.02%	99.73%
687		GUARANTEE TRUST GRP		641	0.01%	99.74%
4712		GPM Life Grp		589	0.01%	99.75%
	67032	North Carolina Mut Life Ins Co	NC	559	0.01%	99.76%
150		OLD REPUBLIC GRP		547	0.01%	99.77%
	63819	Unity Financial Life Ins Co	OH	535	0.01%	99.78%
50		Country Ins & Fin Serv Grp		466	0.01%	99.79%
169		SENTRY INS GRP		458	0.01%	99.80%
	61921	Citizens Security Life Ins Co	KY	440	0.01%	99.81%
2938		Thrivent Financial For Lutherans Grp		437	0.01%	99.82%
3098		Tokio Marine Holdings Inc GRP		429	0.01%	99.83%
280		AUTO OWNERS GRP		425	0.01%	99.84%
981		FIDELITY INVESTMENT INS & ANN GRP		414	0.01%	99.85%
1280		GREAT WESTERN CO GRP		394	0.01%	99.85%
4836		Jefferson National Grp		378	0.01%	99.86%
	60445	Sagicor Life Ins Co	TX	373	0.01%	99.87%
450		GENEVE HOLDINGS INC GRP		367	0.01%	99.88%
	63223	Federal Life Ins Co	IL	358	0.01%	99.88%
520		NEW ERA LIFE GRP		348	0.01%	99.89%
4716		Fortress Grp		333	0.01%	99.90%
4639		RGA Inc Grp		328	0.01%	99.90%
775		PHARMACISTS MUT GRP		311	0.01%	99.91%
	87920	Locomotive Engineers & Conductors Mu	MI	303	0.01%	99.92%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Ordinary
Life Writing Business Companies - by Group Code

Rounded ty Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	62928	EMC Natl Life Co	IA	294	0.01%	99.92%
181		SWISS RE GRP		288	0.01%	99.93%
4752		First Trinity Fin Grp		283	0.01%	99.93%
473		AMERICAN FAMILY INS GRP		283	0.01%	99.94%
917		HCSC GRP		255	0.01%	99.95%
4877		TWA & AMFI Corp Grp		248	0.01%	99.95%
	70130	Universal Guar Life Ins Co	OH	213	0.00%	99.95%
276		Trustmark Mut Holding Co GRP		192	0.00%	99.96%
	71404	Continental Gen Ins Co	TX	188	0.00%	99.96%
4719		AmFirst Holdings Grp		159	0.00%	99.97%
1348		Meiji Yasuda Life Ins Grp		154	0.00%	99.97%
615		BENEFICIAL LIFE GRP		151	0.00%	99.97%
2878		United Heritage Mut Grp		136	0.00%	99.97%
	62952	Equitable Life & Cas Ins Co	UT	121	0.00%	99.98%
690		CENTRAL STATES GRP		117	0.00%	99.98%
	42129	United Security Assur Co Of PA	PA	106	0.00%	99.98%
513		IOWA FARM BUREAU GRP		104	0.00%	99.98%
	82252	Landmark Life Ins Co	TX	94	0.00%	99.98%
3527		American Enterprise Mut Grp		92	0.00%	99.99%
350		General Electric Grp		69	0.00%	99.99%
	88668	Mutual Of Amer Life Ins Co	NY	67	0.00%	99.99%
451		FIDELITY SECURITY GRP		53	0.00%	99.99%
781		UNION LABOR GRP		46	0.00%	99.99%
153		PEKIN INS GRP		36	0.00%	99.99%
4824		Advantage Capital Grp		35	0.00%	99.99%
440		REGAL REINS GRP		35	0.00%	99.99%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Ordinary
Life Writing Business Companies - by Group Code

Rounded ty Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4796		National Teachers Assoc Life Group		33	0.00%	99.99%
	67393	Ozark Natl Life Ins Co	MO	29	0.00%	99.99%
344		CHURCH PENSION FUND GRP		28	0.00%	100.00%
572		BCBS OF MI GRP		26	0.00%	100.00%
	11121	Unified Life Ins Co	TX	25	0.00%	100.00%
123		SHELTER INS GRP		24	0.00%	100.00%
	69132	State Mut Ins Co	GA	24	0.00%	100.00%
2858		Homeshield Capital Grp		21	0.00%	100.00%
31		BERKSHIRE HATHAWAY GRP		18	0.00%	100.00%
55		AUTOMOBILE CLUB MI GRP		12	0.00%	100.00%
	89427	American Labor Life Ins Co	AZ	11	0.00%	100.00%
2658		American Equity Investment Grp		10	0.00%	100.00%
	60542	American Home Life Ins Co	KS	7	0.00%	100.00%
454		SECURITY NATL GRP		7	0.00%	100.00%
23		BCS INS GRP		6	0.00%	100.00%
671		Anthem Inc Grp		6	0.00%	100.00%
612		Citizens Grp		6	0.00%	100.00%
4826		ECG Grp		5	0.00%	100.00%
876		ARKANSAS BCBS GRP		4	0.00%	100.00%
411		MAPFRE INS GRP		4	0.00%	100.00%
	84174	ELCO Mut Life & Ann	IL	3	0.00%	100.00%
	71706	Standard Life & Cas Ins Co	UT	2	0%	100.00%
4732		Midwest Holding Grp		2	0%	100.00%
	64505	Homesteaders Life Co	IA	1	0%	100.00%
	61093	Atlanta Life Ins Co	GA	1	0%	100.00%
68		WISCONSIN PHYSICIANS SERV INS GRP		1	0%	100%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Ordinary
Life Writing Business Companies - by Group Code

Rounded ty Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	70955	USA Life One Ins Co Of IN	IN	1	0%	100%
98		WR Berkley Corp GRP		1	0%	100%
661		BCBS of SC Grp		0	0%	100%
863		INTER AMER GRP		0	0%	100%
4718		Tiptree Fin Grp		0	0%	100%
669		ZALE CORP GRP		0	0%	100%
	61328	Bankers Life Ins Co Of Amer	TX	0	0%	100%
	91910	American Savings Life Ins Co	AZ	0	0%	100%
	81779	Individual Assur Co Life Hlth & Acc	OK	0	0%	100%
1309		FRANKENMUTH GRP		0	0%	100%
		192 Companies in Report		**4,972,163**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Group
Life Writing Business Companies - by Group Code

Rounded ty Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241		METROPOLITAN GRP		245,717	17.89%	17.89%
304		PRUDENTIAL OF AMER GRP		134,253	9.78%	27.67%
901		CIGNA HLTH GRP		107,215	7.81%	35.48%
826		NEW YORK LIFE GRP		88,937	6.48%	41.95%
1		AETNA GRP		74,723	5.44%	47.40%
869		MINNESOTA MUT GRP		63,694	4.64%	52.03%
91		HARTFORD FIRE & CAS GRP		53,585	3.90%	55.94%
565		UNUM GRP		48,432	3.53%	59.46%
549		SUN LIFE ASSUR CO OF CN GRP		40,416	2.94%	62.41%
435		MASS MUT LIFE INS GRP		38,872	2.83%	65.24%
20		LINCOLN NATL GRP		32,155	2.34%	67.58%
	64505	Homesteaders Life Co	IA	27,435	2.00%	69.58%
290		Torchmark Corp Grp		26,026	1.90%	71.47%
1211		NATIONAL GUARDIAN LIFE INS GRP		24,678	1.80%	73.27%
1348		Meiji Yasuda Life Ins Grp		24,305	1.77%	75.04%
3098		Tokio Marine Holdings Inc GRP		23,818	1.73%	76.77%
429		GUARDIAN LIFE GRP		21,874	1.59%	78.37%
3891		Goldman Sachs Grp		21,778	1.59%	79.95%
19		Assurant Inc Grp		19,168	1.40%	81.35%
332		PRINCIPAL FIN GRP		18,554	1.35%	82.70%
468		Aegon US Holding Grp		18,403	1.34%	84.04%
111		LIBERTY MUT GRP		18,232	1.33%	85.37%
4853		AAA Life Grp		14,564	1.06%	86.43%
306		CUNA MUT GRP		14,502	1.06%	87.48%
4832		Voya Financial Grp		12,816	0.93%	88.42%
1280		GREAT WESTERN CO GRP		11,785	0.86%	89.27%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Group
Life Writing Business Companies - by Group Code

Rounded ty Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
261		MUTUAL OF OMAHA GRP		11,734	0.85%	90.13%
212		ZURICH INS GRP		11,068	0.81%	90.94%
12		AMERICAN INTL GRP		9,581	0.70%	91.63%
535		COLUMBIAN LIFE GRP		9,159	0.67%	92.30%
1216		TIAA FAMILY GRP		8,979	0.65%	92.95%
917		HCSC GRP		8,721	0.64%	93.59%
276		Trustmark Mut Holding Co GRP		7,475	0.54%	94.13%
619		OneAmerica Fin Partners Grp		7,095	0.52%	94.65%
367		PHYSICIANS MUT GRP		5,941	0.43%	95.08%
8		ALLSTATE INS GRP		4,798	0.35%	95.43%
431		Sammons Enterprises Grp		4,435	0.32%	95.75%
769		GREAT WEST GRP		4,377	0.32%	96.07%
	60216	Amalgamated Life Ins Co	NY	3,827	0.28%	96.35%
140		NATIONWIDE CORP GRP		3,521	0.26%	96.61%
450		GENEVE HOLDINGS INC GRP		3,190	0.23%	96.84%
707		UNITEDHEALTH GRP		2,974	0.22%	97.06%
4855		Sumitomo Life Ins Grp		2,953	0.22%	97.27%
781		UNION LABOR GRP		2,948	0.21%	97.49%
4011		Genworth Fin Grp		2,796	0.20%	97.69%
	63819	Unity Financial Life Ins Co	OH	2,756	0.20%	97.89%
	77879	5 Star Life Ins Co	LA	2,297	0.17%	98.06%
408		AMERICAN NATL FIN GRP		2,226	0.16%	98.22%
918		JACKSON NATL GRP		2,073	0.15%	98.37%
581		BOSTON MUT GRP		1,770	0.13%	98.50%
801		DIRECTORS INVESTMENT GRP		1,660	0.12%	98.62%
176		STATE FARM GRP		1,551	0.11%	98.73%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Group
Life Writing Business Companies - by Group Code

Rounded ty Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
626		Chubb Ltd Grp		1,426	0.10%	98.84%
661		BCBS of SC Grp		1,174	0.09%	98.92%
904		JOHN HANCOCK GRP		1,085	0.08%	99.00%
876		ARKANSAS BCBS GRP		1,049	0.08%	99.08%
23		BCS INS GRP		965	0.07%	99.15%
850		PENN MUT GRP		883	0.06%	99.21%
943		Ameritas Mut Holding GRP		877	0.06%	99.28%
	68772	Security Mut Life Ins Co Of NY	NY	873	0.06%	99.34%
344		CHURCH PENSION FUND GRP		864	0.06%	99.40%
458		PROTECTIVE LIFE INS GRP		861	0.06%	99.47%
350		General Electric Grp		860	0.06%	99.53%
233		CNO Financial Grp		778	0.06%	99.59%
4815		Resolution Life Grp		569	0.04%	99.63%
4716		Fortress Grp		442	0.03%	99.66%
588		KANSAS CITY LIFE INS GRP		382	0.03%	99.69%
370		AFLAC Grp		380	0.03%	99.72%
671		Anthem Inc Grp		332	0.02%	99.74%
4764		Reservoir Capital Grp		305	0.02%	99.76%
213		ERIE INS GRP		270	0.02%	99.78%
	88668	Mutual Of Amer Life Ins Co	NY	270	0.02%	99.80%
968		AXA INS GRP		230	0.02%	99.82%
451		FIDELITY SECURITY GRP		224	0.02%	99.83%
	81779	Individual Assur Co Life Hlth & Acc	OK	218	0.02%	99.85%
119		HUMANA GRP		195	0.01%	99.86%
4734		Athene Grp		176	0.01%	99.88%
169		SENTRY INS GRP		159	0.01%	99.89%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Group
Life Writing Business Companies - by Group Code

Rounded ty Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	63290	Fidelity Life Assn A Legal Reserve L	IL	159	0.01%	99.90%
449		FINANCIAL HOLDINGS GRP		137	0.01%	99.91%
761		ALLIANZ INS GRP		131	0.01%	99.92%
153		PEKIN INS GRP		105	0.01%	99.93%
4483		Nestle SA Grp		101	0.01%	99.93%
4862		Assurity Grp		88	0.01%	99.94%
4725		Enstar Grp		85	0.01%	99.95%
687		GUARANTEE TRUST GRP		83	0.01%	99.95%
68		WISCONSIN PHYSICIANS SERV INS GRP		77	0.01%	99.96%
315		INDUSTRIAL ALLIANCE GRP		77	0.01%	99.96%
28		AMICA MUT GRP		76	0.01%	99.97%
	62928	EMC Natl Life Co	IA	71	0.01%	99.98%
	65927	Lincoln Heritage Life Ins Co	IL	57	0.00%	99.98%
812		HIGHMARK GRP		35	0.00%	99.98%
7		FEDERATED MUT GRP		33	0.00%	99.98%
	61212	Baltimore Life Ins Co	MD	30	0.00%	99.99%
	81264	Nippon Life Ins Co Of Amer	IA	30	0.00%	99.99%
	63223	Federal Life Ins Co	IL	20	0.00%	99.99%
264		HealthMarkets Grp		19	0.00%	99.99%
2878		United Heritage Mut Grp		15	0.00%	99.99%
520		NEW ERA LIFE GRP		14	0.00%	99.99%
4836		Jefferson National Grp		13	0.00%	99.99%
267		GRANGE MUT CAS GRP		11	0.00%	100.00%
4639		RGA Inc Grp		10	0.00%	100.00%
	64904	Investors Heritage Life Ins Co	KY	8	0.00%	100.00%
2858		Homeshield Capital Grp		8	0.00%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Group
Life Writing Business Companies - by Group Code

Rounded ty Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
525		PAN AMER LIFE GRP		7	0.00%	100.00%
	69310	Surety Life Ins Co	NE	5	0.00%	100.00%
280		AUTO OWNERS GRP		5	0.00%	100.00%
50		Country Ins & Fin Serv Grp		4	0.00%	100.00%
300		HORACE MANN GRP		3	0.00%	100.00%
836		WEST SOUTHERN GRP		2	0.00%	100.00%
	90638	Best Life & Hlth Ins Co	TX	2	0.00%	100.00%
4213		Wilton Re Grp		2	0.00%	100.00%
4794		Delaware Life Holding Grp		2	0.00%	100.00%
629		PLATEAU GRP		2	0.00%	100.00%
1117		Manhattan Life Grp		1	0.00%	100.00%
4736		GGC Grp		1	0.00%	100.00%
2538		AmTrust NGH Grp		1	0.00%	100.00%
730		MEDICAL MUT OF OH GRP		1	0.00%	100.00%
4803		ShelterPoint Grp Inc		1	0.00%	100.00%
4827		Southland Natl Holding Grp		1	0.00%	100%
634		National Life GRP		0	0%	100%
4		Ameriprise Fin Grp		0	0%	100%
690		CENTRAL STATES GRP		0	0%	100%
473		AMERICAN FAMILY INS GRP		0	0%	100%
	60445	Sagicor Life Ins Co	TX	0	0%	100%
		125 Companies in Report		**1,373,222**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241		METROPOLITAN GRP		594,670	9.34%	9.34%
304		PRUDENTIAL OF AMER GRP		446,907	7.02%	16.36%
20		LINCOLN NATL GRP		334,348	5.25%	21.61%
860		NORTHWESTERN MUT GRP		309,115	4.85%	26.46%
826		NEW YORK LIFE GRP		296,049	4.65%	31.11%
435		MASS MUT LIFE INS GRP		270,409	4.25%	35.35%
904		JOHN HANCOCK GRP		214,962	3.38%	38.73%
429		GUARDIAN LIFE GRP		202,910	3.19%	41.92%
176		STATE FARM GRP		191,549	3.01%	44.92%
468		Aegon US Holding Grp		161,600	2.54%	47.46%
12		AMERICAN INTL GRP		147,313	2.31%	49.77%
968		AXA INS GRP		143,403	2.25%	52.03%
140		NATIONWIDE CORP GRP		139,441	2.19%	54.22%
901		CIGNA HLTH GRP		123,543	1.94%	56.16%
869		MINNESOTA MUT GRP		113,577	1.78%	57.94%
850		PENN MUT GRP		102,009	1.60%	59.54%
91		HARTFORD FIRE & CAS GRP		100,544	1.58%	61.12%
458		PROTECTIVE LIFE INS GRP		96,186	1.51%	62.63%
4832		Voya Financial Grp		94,022	1.48%	64.11%
431		Sammons Enterprises Grp		91,189	1.43%	65.54%
709		PACIFIC LIFE GRP		87,087	1.37%	66.91%
290		Torchmark Corp Grp		83,794	1.32%	68.22%
4011		Genworth Fin Grp		80,949	1.27%	69.49%
111		LIBERTY MUT GRP		79,480	1.25%	70.74%
1		AETNA GRP		78,720	1.24%	71.98%
332		PRINCIPAL FIN GRP		75,631	1.19%	73.16%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4750		Primerica Grp		75,034	1.18%	74.34%
261		MUTUAL OF OMAHA GRP		69,460	1.09%	75.43%
565		UNUM GRP		68,297	1.07%	76.51%
213		ERIE INS GRP		66,000	1.04%	77.54%
836		WEST SOUTHERN GRP		62,245	0.98%	78.52%
549		SUN LIFE ASSUR CO OF CN GRP		60,635	0.95%	79.47%
4815		Resolution Life Grp		59,951	0.94%	80.41%
872		BANNER LIFE GRP		57,862	0.91%	81.32%
704		OHIO NATL LIFE GRP		57,556	0.90%	82.23%
4		Ameriprise Fin Grp		55,127	0.87%	83.09%
769		GREAT WEST GRP		53,497	0.84%	83.93%
233		CNO Financial Grp		51,131	0.80%	84.73%
1216		TIAA FAMILY GRP		44,086	0.69%	85.43%
3891		Goldman Sachs Grp		42,109	0.66%	86.09%
918		JACKSON NATL GRP		36,740	0.58%	86.66%
306		CUNA MUT GRP		35,799	0.56%	87.23%
	61212	Baltimore Life Ins Co	MD	34,126	0.54%	87.76%
	65927	Lincoln Heritage Life Ins Co	IL	32,538	0.51%	88.27%
1211		NATIONAL GUARDIAN LIFE INS GRP		31,464	0.49%	88.77%
4736		GGC Grp		31,244	0.49%	89.26%
8		ALLSTATE INS GRP		30,716	0.48%	89.74%
943		Ameritas Mut Holding GRP		29,452	0.46%	90.20%
	64505	Homesteaders Life Co	IA	27,437	0.43%	90.63%
19		Assurant Inc Grp		26,253	0.41%	91.05%
200		UNITED SERV AUTOMOBILE ASSN GRP		25,205	0.40%	91.44%
634		National Life GRP		25,173	0.40%	91.84%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
1348		Meiji Yasuda Life Ins Grp		24,458	0.38%	92.22%
3098		Tokio Marine Holdings Inc GRP		24,247	0.38%	92.60%
4853		AAA Life Grp		23,375	0.37%	92.97%
244		CINCINNATI FIN GRP		20,081	0.32%	93.28%
4483		Nestle SA Grp		19,929	0.31%	93.60%
535		COLUMBIAN LIFE GRP		19,874	0.31%	93.91%
212		ZURICH INS GRP		19,839	0.31%	94.22%
4855		Sumitomo Life Ins Grp		19,672	0.31%	94.53%
619		OneAmerica Fin Partners Grp		18,808	0.30%	94.82%
761		ALLIANZ INS GRP		18,793	0.30%	95.12%
4731		Harbinger Grp		15,400	0.24%	95.36%
	62510	Equitrust Life Ins Co	IL	14,453	0.23%	95.59%
4213		Wilton Re Grp		13,775	0.22%	95.80%
449		FINANCIAL HOLDINGS GRP		12,711	0.20%	96.00%
1280		GREAT WESTERN CO GRP		12,179	0.19%	96.20%
408		AMERICAN NATL FIN GRP		11,863	0.19%	96.38%
525		PAN AMER LIFE GRP		10,141	0.16%	96.54%
370		AFLAC Grp		10,001	0.16%	96.70%
917		HCSC GRP		8,976	0.14%	96.84%
291		MOTORISTS MUT GRP		8,705	0.14%	96.98%
215		Kemper Corp Grp		8,670	0.14%	97.11%
581		BOSTON MUT GRP		8,316	0.13%	97.24%
	68772	Security Mut Life Ins Co Of NY	NY	7,917	0.12%	97.37%
276		Trustmark Mut Holding Co GRP		7,667	0.12%	97.49%
4553		Savings Bank Life Grp		7,416	0.12%	97.60%
3436		Liberty Life Grp Trust Grp		7,098	0.11%	97.72%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
367		PHYSICIANS MUT GRP		7,090	0.11%	97.83%
4734		Athene Grp		6,529	0.10%	97.93%
626		Chubb Ltd Grp		5,376	0.08%	98.01%
	63290	Fidelity Life Assn A Legal Reserve L	IL	5,231	0.08%	98.10%
4862		Assurity Grp		5,224	0.08%	98.18%
4716		Fortress Grp		5,159	0.08%	98.26%
588		KANSAS CITY LIFE INS GRP		5,152	0.08%	98.34%
315		INDUSTRIAL ALLIANCE GRP		4,829	0.08%	98.42%
7		FEDERATED MUT GRP		4,678	0.07%	98.49%
300		HORACE MANN GRP		4,194	0.07%	98.55%
	66850	National Western Life Ins Co	CO	4,104	0.06%	98.62%
707		UNITEDHEALTH GRP		4,104	0.06%	98.68%
	77879	5 Star Life Ins Co	LA	3,939	0.06%	98.75%
	60216	Amalgamated Life Ins Co	NY	3,827	0.06%	98.81%
267		GRANGE MUT CAS GRP		3,692	0.06%	98.86%
450		GENEVE HOLDINGS INC GRP		3,556	0.06%	98.92%
	63819	Unity Financial Life Ins Co	OH	3,292	0.05%	98.97%
4764		Reservoir Capital Grp		2,997	0.05%	99.02%
	63495	Foresters Life Ins Ann Co	NY	2,996	0.05%	99.06%
781		UNION LABOR GRP		2,994	0.05%	99.11%
28		AMICA MUT GRP		2,873	0.05%	99.16%
248		UNITED FIRE & CAS GRP		2,815	0.04%	99.20%
	78662	Senior Life Ins Co	GA	2,802	0.04%	99.25%
574		AMERCO CORP GRP		2,562	0.04%	99.29%
84		American Financial Grp		2,437	0.04%	99.32%
119		HUMANA GRP		2,107	0.03%	99.36%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
542		INDIANA FARM BUREAU Grp		2,102	0.03%	99.39%
629		PLATEAU GRP		2,065	0.03%	99.42%
330		AMERICAN FIDELITY CORP GRP		1,960	0.03%	99.45%
801		DIRECTORS INVESTMENT GRP		1,660	0.03%	99.48%
4827		Southland Natl Holding Grp		1,525	0.02%	99.50%
839		WESTBRIDGE CAPITAL GRP		1,460	0.02%	99.53%
264		HealthMarkets Grp		1,433	0.02%	99.55%
953		UNIVERSAL AMER FIN CORP GRP		1,350	0.02%	99.57%
661		BCBS of SC Grp		1,174	0.02%	99.59%
	89184	Sterling Investors Life Ins Co	IN	1,173	0.02%	99.61%
4844		LIA Holdings Grp		1,170	0.02%	99.62%
4725		Enstar Grp		1,160	0.02%	99.64%
	64580	Illinois Mut Life Ins Co	IL	1,083	0.02%	99.66%
876		ARKANSAS BCBS GRP		1,053	0.02%	99.68%
587		ATLANTIC AMER GRP		1,022	0.02%	99.69%
23		BCS INS GRP		971	0.02%	99.71%
4794		Delaware Life Holding Grp		964	0.02%	99.72%
350		General Electric Grp		929	0.01%	99.74%
344		CHURCH PENSION FUND GRP		892	0.01%	99.75%
	64904	Investors Heritage Life Ins Co	KY	811	0.01%	99.76%
1117		Manhattan Life Grp		793	0.01%	99.78%
	69310	Surety Life Ins Co	NE	772	0.01%	99.79%
687		GUARANTEE TRUST GRP		719	0.01%	99.80%
169		SENTRY INS GRP		617	0.01%	99.81%
4712		GPM Life Grp		589	0.01%	99.82%
4718		Tiptree Fin Grp		583	0.01%	99.83%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	67032	North Carolina Mut Life Ins Co	NC	569	0.01%	99.84%
150		OLD REPUBLIC GRP		547	0.01%	99.85%
50		Country Ins & Fin Serv Grp		471	0.01%	99.85%
	61921	Citizens Security Life Ins Co	KY	448	0.01%	99.86%
2938		Thrivent Financial For Lutherans Grp		437	0.01%	99.87%
280		AUTO OWNERS GRP		429	0.01%	99.87%
690		CENTRAL STATES GRP		426	0.01%	99.88%
981		FIDELITY INVESTMENT INS & ANN GRP		414	0.01%	99.89%
4836		Jefferson National Grp		390	0.01%	99.89%
	63223	Federal Life Ins Co	IL	377	0.01%	99.90%
	60445	Sagicor Life Ins Co	TX	373	0.01%	99.91%
	62928	EMC Natl Life Co	IA	365	0.01%	99.91%
520		NEW ERA LIFE GRP		363	0.01%	99.92%
671		Anthem Inc Grp		338	0.01%	99.92%
4639		RGA Inc Grp		338	0.01%	99.93%
	88668	Mutual Of Amer Life Ins Co	NY	337	0.01%	99.93%
775		PHARMACISTS MUT GRP		311	0.00%	99.94%
	87920	Locomotive Engineers & Conductors Mu	MI	303	0.00%	99.94%
181		SWISS RE GRP		288	0.00%	99.95%
473		AMERICAN FAMILY INS GRP		283	0.00%	99.95%
4752		First Trinity Fin Grp		283	0.00%	99.96%
451		FIDELITY SECURITY GRP		276	0.00%	99.96%
4877		TWA & AMFI Corp Grp		248	0.00%	99.96%
	81779	Individual Assur Co Life Hlth & Acc	OK	216	0.00%	99.97%
	70130	Universal Guar Life Ins Co	OH	213	0.00%	99.97%
	71404	Continental Gen Ins Co	TX	188	0.00%	99.97%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4719		AmFirst Holdings Grp		159	0.00%	99.98%
153		PEKIN INS GRP		157	0.00%	99.98%
2878		United Heritage Mut Grp		151	0.00%	99.98%
615		BENEFICIAL LIFE GRP		151	0.00%	99.98%
3527		American Enterprise Mut Grp		137	0.00%	99.99%
	62952	Equitable Life & Cas Ins Co	UT	121	0.00%	99.99%
	42129	United Security Assur Co Of PA	PA	106	0.00%	99.99%
513		IOWA FARM BUREAU GRP		104	0.00%	99.99%
	82252	Landmark Life Ins Co	TX	94	0.00%	99.99%
68		WISCONSIN PHYSICIANS SERV INS GRP		78	0.00%	99.99%
812		HIGHMARK GRP		35	0.00%	99.99%
4824		Advantage Capital Grp		35	0.00%	99.99%
440		REGAL REINS GRP		35	0.00%	99.99%
4796		National Teachers Assoc Life Group		33	0.00%	100.00%
	81264	Nippon Life Ins Co Of Amer	IA	30	0.00%	100.00%
2858		Homeshield Capital Grp		29	0.00%	100.00%
	67393	Ozark Natl Life Ins Co	MO	29	0.00%	100.00%
572		BCBS OF MI GRP		26	0.00%	100.00%
	11121	Unified Life Ins Co	TX	25	0.00%	100.00%
123		SHELTER INS GRP		24	0.00%	100.00%
	69132	State Mut Ins Co	GA	24	0.00%	100.00%
669		ZALE CORP GRP		20	0.00%	100.00%
31		BERKSHIRE HATHAWAY GRP		18	0.00%	100.00%
55		AUTOMOBILE CLUB MI GRP		12	0.00%	100.00%
	89427	American Labor Life Ins Co	AZ	11	0.00%	100.00%
2658		American Equity Investment Grp		10	0.00%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Life / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	60542	American Home Life Ins Co	KS	7	0.00%	100.00%
454		SECURITY NATL GRP		7	0.00%	100.00%
612		Citizens Grp		6	0.00%	100.00%
4826		ECG Grp		5	0.00%	100.00%
411		MAPFRE INS GRP		4	0.00%	100.00%
	84174	ELCO Mut Life & Ann	IL	3	0%	100.00%
	71706	Standard Life & Cas Ins Co	UT	2	0%	100.00%
4732		Midwest Holding Grp		2	0%	100.00%
	90638	Best Life & Hlth Ins Co	TX	2	0%	100.00%
4803		ShelterPoint Grp Inc		1	0%	100.00%
	61093	Atlanta Life Ins Co	GA	1	0%	100.00%
2538		AmTrust NGH Grp		1	0%	100%
98		WR Berkley Corp GRP		1	0%	100%
730		MEDICAL MUT OF OH GRP		1	0%	100%
	70955	USA Life One Ins Co Of IN	IN	1	0%	100%
1309		FRANKENMUTH GRP		0	0%	100%
471		Wells Fargo Grp		0	0%	100%
	91910	American Savings Life Ins Co	AZ	0	0%	100%
	61328	Bankers Life Ins Co Of Amer	TX	0	0%	100%
863		INTER AMER GRP		0	0%	100%
		202 Companies in Report		**6,368,426**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity/ Industrial
Life Writing Business Companies - by Group Code

Group Code	Cocode	Company Name	Direct Premiums Written	Market Share	Cumulative Market Share
		No Companies Found	0	0.00%	0.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Credit
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Direct Premiums Written	Market Share	Cumulative Market Share
		No Companies Found	0	0.00%	0.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Ordinary
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
12		AMERICAN INTL GRP		622,076	7.31%	7.31%
304		PRUDENTIAL OF AMER GRP		613,873	7.22%	14.53%
761		ALLIANZ INS GRP		593,432	6.98%	21.51%
968		AXA INS GRP		524,321	6.17%	27.68%
1216		TIAA FAMILY GRP		494,807	5.82%	33.50%
431		Sammons Enterprises Grp		480,791	5.65%	39.15%
826		NEW YORK LIFE GRP		472,686	5.56%	44.71%
241		METROPOLITAN GRP		435,327	5.12%	49.83%
2658		American Equity Investment Grp		433,289	5.10%	54.92%
20		LINCOLN NATL GRP		406,231	4.78%	59.70%
84		American Financial Grp		298,146	3.51%	63.20%
4		Ameriprise Fin Grp		270,724	3.18%	66.39%
468		Aegon US Holding Grp		211,164	2.48%	68.87%
3891		Goldman Sachs Grp		210,213	2.47%	71.34%
4794		Delaware Life Holding Grp		190,863	2.24%	73.59%
709		PACIFIC LIFE GRP		166,817	1.96%	75.55%
435		MASS MUT LIFE INS GRP		159,072	1.87%	77.42%
4855		Sumitomo Life Ins Grp		144,754	1.70%	79.12%
836		WEST SOUTHERN GRP		129,400	1.52%	80.64%
4734		Athene Grp		128,865	1.52%	82.16%
332		PRINCIPAL FIN GRP		101,460	1.19%	83.35%
704		OHIO NATL LIFE GRP		92,267	1.09%	84.44%
4731		Harbinger Grp		91,578	1.08%	85.51%
860		NORTHWESTERN MUT GRP		88,230	1.04%	86.55%
4832		Voya Financial Grp		87,732	1.03%	87.58%
918		JACKSON NATL GRP		83,174	0.98%	88.56%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Ordinary
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
176		STATE FARM GRP		69,522	0.82%	89.38%
233		CNO Financial Grp		68,833	0.81%	90.19%
140		NATIONWIDE CORP GRP		50,794	0.60%	90.78%
408		AMERICAN NATL FIN GRP		50,160	0.59%	91.37%
458		PROTECTIVE LIFE INS GRP		48,677	0.57%	91.95%
306		CUNA MUT GRP		47,043	0.55%	92.50%
4836		Jefferson National Grp		42,066	0.49%	92.99%
429		GUARDIAN LIFE GRP		40,265	0.47%	93.47%
300		HORACE MANN GRP		36,113	0.42%	93.89%
981		FIDELITY INVESTMENT INS & ANN GRP		36,081	0.42%	94.32%
869		MINNESOTA MUT GRP		34,316	0.40%	94.72%
943		Ameritas Mut Holding GRP		33,221	0.39%	95.11%
200		UNITED SERV AUTOMOBILE ASSN GRP		27,787	0.33%	95.44%
3098		Tokio Marine Holdings Inc GRP		26,312	0.31%	95.75%
801		DIRECTORS INVESTMENT GRP		25,631	0.30%	96.05%
	84174	ELCO Mut Life & Ann	IL	22,505	0.26%	96.31%
213		ERIE INS GRP		21,408	0.25%	96.56%
4736		GGC Grp		20,262	0.24%	96.80%
1348		Meiji Yasuda Life Ins Grp		19,355	0.23%	97.03%
769		GREAT WEST GRP		18,441	0.22%	97.25%
91		HARTFORD FIRE & CAS GRP		17,400	0.20%	97.45%
	61212	Baltimore Life Ins Co	MD	13,904	0.16%	97.62%
111		LIBERTY MUT GRP		13,461	0.16%	97.77%
	62510	Equitrust Life Ins Co	IL	12,670	0.15%	97.92%
4011		Genworth Fin Grp		12,326	0.14%	98.07%
449		FINANCIAL HOLDINGS GRP		12,070	0.14%	98.21%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Ordinary
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
619		OneAmerica Fin Partners Grp		11,525	0.14%	98.34%
212		ZURICH INS GRP		11,205	0.13%	98.48%
	66850	National Western Life Ins Co	CO	10,660	0.13%	98.60%
3436		Liberty Life Grp Trust Grp		10,321	0.12%	98.72%
574		AMERCO CORP GRP		10,307	0.12%	98.84%
261		MUTUAL OF OMAHA GRP		9,804	0.12%	98.96%
634		National Life GRP		9,325	0.11%	99.07%
4824		Advantage Capital Grp		9,028	0.11%	99.18%
2938		Thrivent Financial For Lutherans Grp		8,759	0.10%	99.28%
244		CINCINNATI FIN GRP		6,114	0.07%	99.35%
	63495	Foresters Life Ins Ann Co	NY	5,754	0.07%	99.42%
850		PENN MUT GRP		5,220	0.06%	99.48%
1117		Manhattan Life Grp		5,148	0.06%	99.54%
904		JOHN HANCOCK GRP		4,625	0.05%	99.59%
4827		Southland Natl Holding Grp		4,172	0.05%	99.64%
4815		Resolution Life Grp		3,962	0.05%	99.69%
588		KANSAS CITY LIFE INS GRP		2,955	0.03%	99.72%
	60445	Sagicor Life Ins Co	TX	2,894	0.03%	99.76%
	89184	Sterling Investors Life Ins Co	IN	2,595	0.03%	99.79%
4752		First Trinity Fin Grp		2,511	0.03%	99.82%
291		MOTORISTS MUT GRP		2,008	0.02%	99.84%
	64505	Homesteaders Life Co	IA	1,940	0.02%	99.87%
535		COLUMBIAN LIFE GRP		1,548	0.02%	99.88%
280		AUTO OWNERS GRP		1,276	0.02%	99.90%
31		BERKSHIRE HATHAWAY GRP		1,109	0.01%	99.91%
7		FEDERATED MUT GRP		933	0.01%	99.92%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Ordinary
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4853		AAA Life Grp		909	0.01%	99.93%
248		UNITED FIRE & CAS GRP		798	0.01%	99.94%
8		ALLSTATE INS GRP		746	0.01%	99.95%
	68772	Security Mut Life Ins Co Of NY	NY	733	0.01%	99.96%
19		Assurant Inc Grp		481	0.01%	99.97%
344		CHURCH PENSION FUND GRP		471	0.01%	99.97%
290		Torchmark Corp Grp		447	0.01%	99.98%
1211		NATIONAL GUARDIAN LIFE INS GRP		333	0.00%	99.98%
520		NEW ERA LIFE GRP		240	0.00%	99.98%
	88668	Mutual Of Amer Life Ins Co	NY	224	0.00%	99.99%
775		PHARMACISTS MUT GRP		162	0.00%	99.99%
450		GENEVE HOLDINGS INC GRP		152	0.00%	99.99%
169		SENTRY INS GRP		110	0.00%	99.99%
4213		Wilton Re Grp		104	0.00%	99.99%
28		AMICA MUT GRP		101	0.00%	99.99%
525		PAN AMER LIFE GRP		100	0.00%	99.99%
	70130	Universal Guar Life Ins Co	OH	52	0.00%	99.99%
367		PHYSICIANS MUT GRP		51	0.00%	100.00%
	64904	Investors Heritage Life Ins Co	KY	43	0.00%	100.00%
917		HCSC GRP		38	0.00%	100.00%
451		FIDELITY SECURITY GRP		38	0.00%	100.00%
315		INDUSTRIAL ALLIANCE GRP		37	0.00%	100.00%
4764		Reservoir Capital Grp		33	0.00%	100.00%
4862		Assurity Grp		30	0.00%	100.00%
330		AMERICAN FIDELITY CORP GRP		24	0.00%	100.00%
4750		Primerica Grp		23	0.00%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Ordinary
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
901		CIGNA HLTH GRP		20	0.00%	100.00%
350		General Electric Grp		18	0.00%	100.00%
50		Country Ins & Fin Serv Grp		17	0.00%	100.00%
4877		TWA & AMFI Corp Grp		12	0.00%	100.00%
542		INDIANA FARM BUREAU Grp		10	0.00%	100.00%
707		UNITEDHEALTH GRP		10	0.00%	100.00%
	65927	Lincoln Heritage Life Ins Co	IL	5	0.00%	100.00%
	64580	Illinois Mut Life Ins Co	IL	5	0.00%	100.00%
264		HealthMarkets Grp		4	0%	100.00%
276		Trustmark Mut Holding Co GRP		4	0%	100.00%
123		SHELTER INS GRP		3	0%	100.00%
572		BCBS OF MI GRP		3	0%	100.00%
	71404	Continental Gen Ins Co	TX	2	0%	100.00%
	67032	North Carolina Mut Life Ins Co	NC	1	0%	100.00%
781		UNION LABOR GRP		1	0%	100%
587		ATLANTIC AMER GRP		1	0%	100%
549		SUN LIFE ASSUR CO OF CN GRP		1	0%	100%
	77674	Town & Country Life Ins Co	UT	1	0%	100%
55		AUTOMOBILE CLUB MI GRP		1	0%	100%
565		UNUM GRP		0	0%	100%
	62928	EMC Natl Life Co	IA	0	0%	100%
	69310	Surety Life Ins Co	NE	0	0%	100%
687		GUARANTEE TRUST GRP		0	0%	100%
	67393	Ozark Natl Life Ins Co	MO	0	0%	100%
		128 Companies in Report		**8,504,212**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Group
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
918		JACKSON NATL GRP		971,053	22.95%	22.95%
1216		TIAA FAMILY GRP		521,110	12.32%	35.26%
4832		Voya Financial Grp		486,241	11.49%	46.76%
431		Sammons Enterprises Grp		335,528	7.93%	54.69%
435		MASS MUT LIFE INS GRP		331,394	7.83%	62.52%
304		PRUDENTIAL OF AMER GRP		224,843	5.31%	67.83%
	62510	Equitrust Life Ins Co	IL	204,920	4.84%	72.67%
20		LINCOLN NATL GRP		192,283	4.54%	77.22%
769		GREAT WEST GRP		171,194	4.05%	81.26%
241		METROPOLITAN GRP		130,886	3.09%	84.36%
619		OneAmerica Fin Partners Grp		84,590	2.00%	86.36%
332		PRINCIPAL FIN GRP		76,009	1.80%	88.15%
261		MUTUAL OF OMAHA GRP		64,083	1.51%	89.67%
12		AMERICAN INTL GRP		61,157	1.45%	91.11%
869		MINNESOTA MUT GRP		58,258	1.38%	92.49%
4844		LIA Holdings Grp		49,773	1.18%	93.67%
968		AXA INS GRP		48,237	1.14%	94.81%
3891		Goldman Sachs Grp		44,505	1.05%	95.86%
3098		Tokio Marine Holdings Inc GRP		35,209	0.83%	96.69%
826		NEW YORK LIFE GRP		29,076	0.69%	97.38%
943		Ameritas Mut Holding GRP		25,683	0.61%	97.98%
4734		Athene Grp		25,123	0.59%	98.58%
169		SENTRY INS GRP		13,788	0.33%	98.90%
709		PACIFIC LIFE GRP		8,261	0.20%	99.10%
872		BANNER LIFE GRP		7,569	0.18%	99.28%
458		PROTECTIVE LIFE INS GRP		5,980	0.14%	99.42%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Group
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
429		GUARDIAN LIFE GRP		5,545	0.13%	99.55%
4794		Delaware Life Holding Grp		2,842	0.07%	99.62%
781		UNION LABOR GRP		2,200	0.05%	99.67%
1211		NATIONAL GUARDIAN LIFE INS GRP		1,862	0.04%	99.71%
408		AMERICAN NATL FIN GRP		1,789	0.04%	99.76%
8		ALLSTATE INS GRP		1,738	0.04%	99.80%
4		Ameriprise Fin Grp		1,588	0.04%	99.83%
300		HORACE MANN GRP		1,036	0.02%	99.86%
344		CHURCH PENSION FUND GRP		899	0.02%	99.88%
468		Aegon US Holding Grp		885	0.02%	99.90%
1		AETNA GRP		803	0.02%	99.92%
	88668	Mutual Of Amer Life Ins Co	NY	683	0.02%	99.94%
4639		RGA Inc Grp		583	0.01%	99.95%
836		WEST SOUTHERN GRP		498	0.01%	99.96%
84		American Financial Grp		443	0.01%	99.97%
4011		Genworth Fin Grp		369	0.01%	99.98%
4855		Sumitomo Life Ins Grp		236	0.01%	99.99%
904		JOHN HANCOCK GRP		204	0.00%	99.99%
535		COLUMBIAN LIFE GRP		65	0.00%	99.99%
634		National Life GRP		48	0.00%	99.99%
233		CNO Financial Grp		43	0.00%	100.00%
451		FIDELITY SECURITY GRP		42	0.00%	100.00%
	61212	Baltimore Life Ins Co	MD	35	0.00%	100.00%
	66850	National Western Life Ins Co	CO	31	0.00%	100.00%
91		HARTFORD FIRE & CAS GRP		27	0.00%	100.00%
	63223	Federal Life Ins Co	IL	23	0.00%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Group
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
119		HUMANA GRP		17	0.00%	100.00%
153		PEKIN INS GRP		7	0.00%	100.00%
4764		Reservoir Capital Grp		7	0.00%	100.00%
212		ZURICH INS GRP		2	0%	100%
4815		Resolution Life Grp		1	0%	100%
	69310	Surety Life Ins Co	NE	0	0%	100%
	71404	Continental Gen Ins Co	TX	0	0%	100%
		59 Companies in Report		**4,231,304**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
918		JACKSON NATL GRP		1,054,227	8.28%	8.28%
1216		TIAA FAMILY GRP		1,015,917	7.98%	16.25%
304		PRUDENTIAL OF AMER GRP		838,716	6.59%	22.84%
431		Sammons Enterprises Grp		816,318	6.41%	29.25%
12		AMERICAN INTL GRP		683,232	5.36%	34.62%
20		LINCOLN NATL GRP		598,514	4.70%	39.31%
761		ALLIANZ INS GRP		593,432	4.66%	43.97%
4832		Voya Financial Grp		573,973	4.51%	48.48%
968		AXA INS GRP		572,559	4.50%	52.98%
241		METROPOLITAN GRP		566,213	4.45%	57.42%
826		NEW YORK LIFE GRP		501,763	3.94%	61.36%
435		MASS MUT LIFE INS GRP		490,466	3.85%	65.21%
2658		American Equity Investment Grp		433,289	3.40%	68.62%
84		American Financial Grp		298,589	2.34%	70.96%
4		Ameriprise Fin Grp		272,310	2.14%	73.10%
3891		Goldman Sachs Grp		254,718	2.00%	75.10%
	62510	Equitrust Life Ins Co	IL	217,590	1.71%	76.81%
468		Aegon US Holding Grp		212,051	1.67%	78.47%
4794		Delaware Life Holding Grp		193,704	1.52%	79.99%
769		GREAT WEST GRP		189,635	1.49%	81.48%
332		PRINCIPAL FIN GRP		177,469	1.39%	82.88%
709		PACIFIC LIFE GRP		175,078	1.37%	84.25%
4734		Athene Grp		153,988	1.21%	85.46%
4855		Sumitomo Life Ins Grp		144,991	1.14%	86.60%
836		WEST SOUTHERN GRP		129,898	1.02%	87.62%
619		OneAmerica Fin Partners Grp		96,115	0.75%	88.37%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
869		MINNESOTA MUT GRP		92,574	0.73%	89.10%
704		OHIO NATL LIFE GRP		92,267	0.72%	89.82%
4731		Harbinger Grp		91,578	0.72%	90.54%
860		NORTHWESTERN MUT GRP		88,230	0.69%	91.24%
261		MUTUAL OF OMAHA GRP		73,887	0.58%	91.82%
176		STATE FARM GRP		69,522	0.55%	92.36%
233		CNO Financial Grp		68,876	0.54%	92.90%
3098		Tokio Marine Holdings Inc GRP		61,521	0.48%	93.39%
943		Ameritas Mut Holding GRP		58,904	0.46%	93.85%
458		PROTECTIVE LIFE INS GRP		54,657	0.43%	94.28%
408		AMERICAN NATL FIN GRP		51,948	0.41%	94.69%
140		NATIONWIDE CORP GRP		50,794	0.40%	95.08%
4844		LIA Holdings Grp		49,773	0.39%	95.48%
306		CUNA MUT GRP		47,043	0.37%	95.84%
429		GUARDIAN LIFE GRP		45,810	0.36%	96.20%
4836		Jefferson National Grp		42,066	0.33%	96.53%
300		HORACE MANN GRP		37,149	0.29%	96.83%
981		FIDELITY INVESTMENT INS & ANN		36,081	0.28%	97.11%
200		UNITED SERV AUTOMOBILE ASSN		27,787	0.22%	97.33%
801		DIRECTORS INVESTMENT GRP		25,631	0.20%	97.53%
	84174	ELCO Mut Life & Ann	IL	22,505	0.18%	97.71%
213		ERIE INS GRP		21,408	0.17%	97.87%
4736		GGC Grp		20,262	0.16%	98.03%
1348		Meiji Yasuda Life Ins Grp		19,355	0.15%	98.19%
91		HARTFORD FIRE & CAS GRP		17,428	0.14%	98.32%
	61212	Baltimore Life Ins Co	MD	13,939	0.11%	98.43%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
169		SENTRY INS GRP		13,898	0.11%	98.54%
111		LIBERTY MUT GRP		13,461	0.11%	98.65%
4011		Genworth Fin Grp		12,695	0.10%	98.75%
449		FINANCIAL HOLDINGS GRP		12,070	0.09%	98.84%
212		ZURICH INS GRP		11,206	0.09%	98.93%
	66850	National Western Life Ins Co	CO	10,691	0.08%	99.01%
3436		Liberty Life Grp Trust Grp		10,321	0.08%	99.09%
574		AMERCO CORP GRP		10,307	0.08%	99.17%
634		National Life GRP		9,372	0.07%	99.25%
4824		Advantage Capital Grp		9,028	0.07%	99.32%
2938		Thrivent Financial For Lutherans (		8,759	0.07%	99.39%
872		BANNER LIFE GRP		7,569	0.06%	99.45%
244		CINCINNATI FIN GRP		6,114	0.05%	99.50%
	63495	Foresters Life Ins Ann Co	NY	5,754	0.05%	99.54%
850		PENN MUT GRP		5,220	0.04%	99.58%
1117		Manhattan Life Grp		5,148	0.04%	99.62%
904		JOHN HANCOCK GRP		4,830	0.04%	99.66%
4827		Southland Natl Holding Grp		4,172	0.03%	99.69%
4815		Resolution Life Grp		3,963	0.03%	99.72%
588		KANSAS CITY LIFE INS GRP		2,955	0.02%	99.75%
	60445	Sagicor Life Ins Co	TX	2,894	0.02%	99.77%
	89184	Sterling Investors Life Ins Co	IN	2,595	0.02%	99.79%
4752		First Trinity Fin Grp		2,511	0.02%	99.81%
8		ALLSTATE INS GRP		2,485	0.02%	99.83%
781		UNION LABOR GRP		2,202	0.02%	99.85%
1211		NATIONAL GUARDIAN LIFE INS GF		2,195	0.02%	99.86%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
291		MOTORISTS MUT GRP		2,008	0.02%	99.88%
	64505	Homesteaders Life Co	IA	1,940	0.02%	99.89%
535		COLUMBIAN LIFE GRP		1,612	0.01%	99.91%
344		CHURCH PENSION FUND GRP		1,371	0.01%	99.92%
280		AUTO OWNERS GRP		1,276	0.01%	99.93%
31		BERKSHIRE HATHAWAY GRP		1,109	0.01%	99.94%
7		FEDERATED MUT GRP		933	0.01%	99.94%
4853		AAA Life Grp		909	0.01%	99.95%
	88668	Mutual Of Amer Life Ins Co	NY	907	0.01%	99.96%
1		AETNA GRP		803	0.01%	99.96%
248		UNITED FIRE & CAS GRP		798	0.01%	99.97%
	68772	Security Mut Life Ins Co Of NY	NY	733	0.01%	99.98%
4639		RGA Inc Grp		583	0.00%	99.98%
19		Assurant Inc Grp		481	0.00%	99.99%
290		Torchmark Corp Grp		447	0.00%	99.99%
520		NEW ERA LIFE GRP		240	0.00%	99.99%
775		PHARMACISTS MUT GRP		162	0.00%	99.99%
450		GENEVE HOLDINGS INC GRP		152	0.00%	99.99%
4213		Wilton Re Grp		104	0.00%	99.99%
28		AMICA MUT GRP		101	0.00%	99.99%
525		PAN AMER LIFE GRP		100	0.00%	100.00%
451		FIDELITY SECURITY GRP		80	0.00%	100.00%
	70130	Universal Guar Life Ins Co	OH	52	0.00%	100.00%
367		PHYSICIANS MUT GRP		51	0.00%	100.00%
	64904	Investors Heritage Life Ins Co	KY	43	0.00%	100.00%
4764		Reservoir Capital Grp		40	0.00%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
917		HCSC GRP		38	0.00%	100.00%
315		INDUSTRIAL ALLIANCE GRP		37	0.00%	100.00%
4862		Assurity Grp		30	0.00%	100.00%
330		AMERICAN FIDELITY CORP GRP		24	0.00%	100.00%
	63223	Federal Life Ins Co	IL	23	0.00%	100.00%
4750		Primerica Grp		23	0.00%	100.00%
901		CIGNA HLTH GRP		20	0.00%	100.00%
350		General Electric Grp		18	0.00%	100.00%
119		HUMANA GRP		17	0.00%	100.00%
50		Country Ins & Fin Serv Grp		17	0.00%	100.00%
4877		TWA & AMFI Corp Grp		12	0.00%	100.00%
707		UNITEDHEALTH GRP		10	0.00%	100.00%
542		INDIANA FARM BUREAU Grp		10	0.00%	100.00%
153		PEKIN INS GRP		7	0.00%	100.00%
	64580	Illinois Mut Life Ins Co	IL	5	0%	100.00%
	65927	Lincoln Heritage Life Ins Co	IL	5	0%	100.00%
264		HealthMarkets Grp		4	0%	100.00%
276		Trustmark Mut Holding Co GRP		4	0%	100.00%
572		BCBS OF MI GRP		3	0%	100.00%
123		SHELTER INS GRP		3	0%	100.00%
	71404	Continental Gen Ins Co	TX	2	0%	100%
	77674	Town & Country Life Ins Co	UT	1	0%	100%
	67032	North Carolina Mut Life Ins Co	NC	1	0%	100%
55		AUTOMOBILE CLUB MI GRP		1	0%	100%
587		ATLANTIC AMER GRP		1	0%	100%
549		SUN LIFE ASSUR CO OF CN GRP		1	0%	100%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Annuity / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
565		UNUM GRP		0	0%	100%
	62928	EMC Natl Life Co	IA	0	0%	100%
	69310	Surety Life Ins Co	NE	0	0%	100%
687		GUARANTEE TRUST GRP		0	0%	100%
	67393	Ozark Natl Life Ins Co	MO	0	0%	100%
		135 Companies in Report		**12,735,517**	**100%**	**100%**

PENNSYLVANIA Insurance Department

2016 Life and Annuity Market Share

Line of Business: Deposit/ Industrial

Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Direct Premiums Written	Market Share	Cumulative Market Share
		No Companies Found	0	0.00%	0.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit / Credit
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Direct Premiums Written	Market Share	Cumulative Market Share
		No Companies Found	0	0.00%	0.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit-Type / Ordinary
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4736		GGC Grp		25,536	13.44%	13.44%
	84174	ELCO Mut Life & Ann	IL	22,298	11.74%	25.18%
1216		TIAA FAMILY GRP		21,269	11.20%	36.38%
12		AMERICAN INTL GRP		18,272	9.62%	46.00%
826		NEW YORK LIFE GRP		14,941	7.87%	53.87%
4824		Advantage Capital Grp		13,816	7.27%	61.14%
869		MINNESOTA MUT GRP		9,919	5.22%	66.36%
304		PRUDENTIAL OF AMER GRP		8,571	4.51%	70.88%
332		PRINCIPAL FIN GRP		7,771	4.09%	74.97%
943		Ameritas Mut Holding GRP		5,359	2.82%	77.79%
4855		Sumitomo Life Ins Grp		4,230	2.23%	80.02%
860		NORTHWESTERN MUT GRP		3,656	1.92%	81.94%
1348		Meiji Yasuda Life Ins Grp		3,652	1.92%	83.86%
	61212	Baltimore Life Ins Co	MD	3,338	1.76%	85.62%
408		AMERICAN NATL FIN GRP		3,007	1.58%	87.20%
431		Sammons Enterprises Grp		2,928	1.54%	88.75%
836		WEST SOUTHERN GRP		2,453	1.29%	90.04%
850		PENN MUT GRP		1,861	0.98%	91.02%
261		MUTUAL OF OMAHA GRP		1,665	0.88%	91.89%
709		PACIFIC LIFE GRP		1,418	0.75%	92.64%
176		STATE FARM GRP		1,282	0.68%	93.32%
2658		American Equity Investment Grp		1,076	0.57%	93.88%
200		UNITED SERV AUTOMOBILE ASSN GRP		952	0.50%	94.38%
31		BERKSHIRE HATHAWAY GRP		950	0.50%	94.88%
4734		Athene Grp		913	0.48%	95.36%
4		Ameriprise Fin Grp		909	0.48%	95.84%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit-Type / Ordinary
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
1211		NATIONAL GUARDIAN LIFE INS GRP		803	0.42%	96.27%
634		National Life GRP		652	0.34%	96.61%
84		American Financial Grp		548	0.29%	96.90%
704		OHIO NATL LIFE GRP		539	0.28%	97.18%
588		KANSAS CITY LIFE INS GRP		506	0.27%	97.45%
3436		Liberty Life Grp Trust Grp		474	0.25%	97.70%
917		HCSC GRP		464	0.24%	97.94%
4011		Genworth Fin Grp		458	0.24%	98.18%
306		CUNA MUT GRP		431	0.23%	98.41%
241		METROPOLITAN GRP		377	0.20%	98.61%
468		Aegon US Holding Grp		310	0.16%	98.77%
3891		Goldman Sachs Grp		290	0.15%	98.92%
458		PROTECTIVE LIFE INS GRP		287	0.15%	99.07%
619		OneAmerica Fin Partners Grp		286	0.15%	99.23%
344		CHURCH PENSION FUND GRP		246	0.13%	99.35%
233		CNO Financial Grp		228	0.12%	99.47%
872		BANNER LIFE GRP		167	0.09%	99.56%
918		JACKSON NATL GRP		141	0.07%	99.64%
4832		Voya Financial Grp		124	0.07%	99.70%
4827		Southland Natl Holding Grp		109	0.06%	99.76%
291		MOTORISTS MUT GRP		104	0.05%	99.81%
4750		Primerica Grp		98	0.05%	99.87%
	66850	National Western Life Ins Co	CO	95	0.05%	99.92%
565		UNUM GRP		49	0.03%	99.94%
4815		Resolution Life Grp		44	0.02%	99.96%
19		Assurant Inc Grp		29	0.02%	99.98%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit-Type / Ordinary
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
2878		United Heritage Mut Grp		20	0.01%	99.99%
212		ZURICH INS GRP		19	0.01%	100.00%
449		FINANCIAL HOLDINGS GRP		17	0.01%	100.01%
435		MASS MUT LIFE INS GRP		5	0.00%	100.01%
	62928	EMC Natl Life Co	IA	3	0.00%	100.01%
4716		Fortress Grp		3	0.00%	100.02%
123		SHELTER INS GRP		1	0.00%	100.02%
901		CIGNA HLTH GRP		0	0%	100.02%
4725		Enstar Grp		0	0%	100.02%
4836		Jefferson National Grp		-30	-0.02%	100%
		62 Companies in Report		**189,939**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit-Type / Group
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241		METROPOLITAN GRP		4,926,803	66.14%	66.14%
332		PRINCIPAL FIN GRP		889,706	11.94%	78.08%
304		PRUDENTIAL OF AMER GRP		803,766	10.79%	88.87%
261		MUTUAL OF OMAHA GRP		342,364	4.60%	93.47%
4011		Genworth Fin Grp		254,000	3.41%	96.88%
12		AMERICAN INTL GRP		184,298	2.47%	99.35%
435		MASS MUT LIFE INS GRP		18,721	0.25%	99.60%
91		HARTFORD FIRE & CAS GRP		16,244	0.22%	99.82%
	62510	Equitrust Life Ins Co	IL	6,316	0.08%	99.90%
1		AETNA GRP		4,404	0.06%	99.96%
408		AMERICAN NATL FIN GRP		1,695	0.02%	99.99%
901		CIGNA HLTH GRP		361	0.00%	99.99%
769		GREAT WEST GRP		299	0.00%	100.00%
213		ERIE INS GRP		224	0.00%	100.00%
4832		Voya Financial Grp		122	0.00%	100.00%
565		UNUM GRP		19	0.00%	100%
23		BCS INS GRP		8	0.00%	100.00%
869		MINNESOTA MUT GRP		0	0%	100.00%
1216		TIAA FAMILY GRP		0	0%	100.00%
4639		RGA Inc Grp		-5	0.00%	100%
		20 Companies in Report		**7,449,345**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit-Type / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241		METROPOLITAN GRP		4,927,180	64.50%	64.50%
332		PRINCIPAL FIN GRP		897,477	11.75%	76.25%
304		PRUDENTIAL OF AMER GRP		812,337	10.63%	86.88%
261		MUTUAL OF OMAHA GRP		344,028	4.50%	91.38%
4011		Genworth Fin Grp		254,458	3.33%	94.71%
12		AMERICAN INTL GRP		202,570	2.65%	97.37%
4736		GGC Grp		25,536	0.33%	97.70%
	84174	ELCO Mut Life & Ann	IL	22,298	0.29%	97.99%
1216		TIAA FAMILY GRP		21,269	0.28%	98.27%
435		MASS MUT LIFE INS GRP		18,727	0.25%	98.52%
91		HARTFORD FIRE & CAS GRP		16,244	0.21%	98.73%
826		NEW YORK LIFE GRP		14,941	0.20%	98.92%
4824		Advantage Capital Grp		13,816	0.18%	99.10%
869		MINNESOTA MUT GRP		9,918	0.13%	99.23%
	62510	Equitrust Life Ins Co	IL	6,316	0.08%	99.32%
943		Ameritas Mut Holding GRP		5,359	0.07%	99.39%
408		AMERICAN NATL FIN GRP		4,703	0.06%	99.45%
1		AETNA GRP		4,404	0.06%	99.51%
4855		Sumitomo Life Ins Grp		4,230	0.06%	99.56%
860		NORTHWESTERN MUT GRP		3,656	0.05%	99.61%
1348		Meiji Yasuda Life Ins Grp		3,652	0.05%	99.66%
	61212	Baltimore Life Ins Co	MD	3,338	0.04%	99.70%
431		Sammons Enterprises Grp		2,928	0.04%	99.74%
836		WEST SOUTHERN GRP		2,453	0.03%	99.77%
850		PENN MUT GRP		1,861	0.02%	99.80%
709		PACIFIC LIFE GRP		1,418	0.02%	99.81%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit-Type / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
176		STATE FARM GRP		1,282	0.02%	99.83%
2658		American Equity Investment Grp		1,076	0.01%	99.85%
200		UNITED SERV AUTOMOBILE ASSN GRP		952	0.01%	99.86%
31		BERKSHIRE HATHAWAY GRP		950	0.01%	99.87%
4734		Athene Grp		913	0.01%	99.88%
4		Ameriprise Fin Grp		909	0.01%	99.89%
1211		NATIONAL GUARDIAN LIFE INS GRP		803	0.01%	99.90%
634		National Life GRP		652	0.01%	99.91%
84		American Financial Grp		548	0.01%	99.92%
704		OHIO NATL LIFE GRP		539	0.01%	99.93%
588		KANSAS CITY LIFE INS GRP		506	0.01%	99.93%
3436		Liberty Life Grp Trust Grp		474	0.01%	99.94%
917		HCSC GRP		464	0.01%	99.95%
306		CUNA MUT GRP		431	0.01%	99.95%
901		CIGNA HLTH GRP		361	0.00%	99.96%
468		Aegon US Holding Grp		310	0.00%	99.96%
769		GREAT WEST GRP		299	0.00%	99.96%
3891		Goldman Sachs Grp		290	0.00%	99.97%
458		PROTECTIVE LIFE INS GRP		287	0.00%	99.97%
619		OneAmerica Fin Partners Grp		286	0.00%	99.98%
344		CHURCH PENSION FUND GRP		246	0.00%	99.98%
4832		Voya Financial Grp		246	0.00%	99.98%
233		CNO Financial Grp		228	0.00%	99.99%
213		ERIE INS GRP		224	0.00%	99.99%
872		BANNER LIFE GRP		167	0.00%	99.99%
918		JACKSON NATL GRP		141	0.00%	99.99%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Deposit-Type / Total
Life Writing Business Companies - by Group Code

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4827		Southland Natl Holding Grp		109	0.00%	99.99%
291		MOTORISTS MUT GRP		104	0.00%	100.00%
4750		Primerica Grp		98	0.00%	100.00%
	66850	National Western Life Ins Co	CO	95	0.00%	100.00%
565		UNUM GRP		68	0.00%	100.00%
4815		Resolution Life Grp		44	0.00%	100.00%
19		Assurant Inc Grp		29	0.00%	100.00%
2878		United Heritage Mut Grp		20	0.00%	100.00%
212		ZURICH INS GRP		19	0.00%	100%
449		FINANCIAL HOLDINGS GRP		17	0.00%	100.00%
23		BCS INS GRP		8	0.00%	100.00%
	62928	EMC Natl Life Co	IA	3	0%	100.00%
4716		Fortress Grp		3	0%	100.00%
123		SHELTER INS GRP		1	0%	100.00%
4725		Enstar Grp		0	0%	100.00%
4639		RGA Inc Grp		-5	0.00%	100.00%
4836		Jefferson National Grp		-30	0.00%	100%
		69 Companies in Report		**7,639,284**	**100%**	**100%**

PENNSYLVANIA Insurance Department

2016 Life and Annuity Market Share

Line of Business: Other/ Industrial

Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Direct Premiums Written	Market Share	Cumulative Market Share
		No Companies Found	0	0.00%	0.00%

PENNSYLVANIA Insurance Department

2016 Life and Annuity Market Share

Line of Business: Other / Credit

Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Direct Premiums Written	Market Share	Cumulative Market Share
		No Companies Found	0	0.00%	0.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Other / Ordinary
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
140		NATIONWIDE CORP GRP		400,288	78.21%	78.21%
850		PENN MUT GRP		68,243	13.33%	91.54%
	88668	Mutual Of Amer Life Ins Co	NY	35,078	6.85%	98.39%
91		HARTFORD FIRE & CAS GRP		8,137	1.59%	99.98%
261		MUTUAL OF OMAHA GRP		79	0.02%	100%
		5 Companies in Report		**511,825**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Other / Group
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241		METROPOLITAN GRP		1,424,194	37.75%	37.75%
904		JOHN HANCOCK GRP		569,719	15.10%	52.85%
435		MASS MUT LIFE INS GRP		407,079	10.79%	63.64%
304		PRUDENTIAL OF AMER GRP		353,703	9.38%	73.02%
468		Aegon US Holding Grp		264,119	7.00%	80.02%
826		NEW YORK LIFE GRP		247,447	6.56%	86.58%
1348		Meiji Yasuda Life Ins Grp		129,902	3.44%	90.02%
91		HARTFORD FIRE & CAS GRP		126,930	3.36%	93.38%
140		NATIONWIDE CORP GRP		71,152	1.89%	95.27%
	88668	Mutual Of Amer Life Ins Co	NY	64,723	1.72%	96.98%
869		MINNESOTA MUT GRP		37,242	0.99%	97.97%
306		CUNA MUT GRP		34,269	0.91%	98.88%
4832		Voya Financial Grp		30,863	0.82%	99.70%
704		OHIO NATL LIFE GRP		8,583	0.23%	99.93%
850		PENN MUT GRP		1,459	0.04%	99.96%
968		AXA INS GRP		1,075	0.03%	99.99%
429		GUARDIAN LIFE GRP		194	0.01%	100.00%
332		PRINCIPAL FIN GRP		78	0.00%	100%
		18 Companies in Report		**3,772,731**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: Other / Total
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241		METROPOLITAN GRP		1,424,194	33.24%	33.24%
904		JOHN HANCOCK GRP		569,719	13.30%	46.54%
140		NATIONWIDE CORP GRP		471,441	11.00%	57.54%
435		MASS MUT LIFE INS GRP		407,079	9.50%	67.04%
304		PRUDENTIAL OF AMER GRP		353,703	8.26%	75.30%
468		Aegon US Holding Grp		264,119	6.16%	81.46%
826		NEW YORK LIFE GRP		247,447	5.78%	87.24%
91		HARTFORD FIRE & CAS GRP		135,068	3.15%	90.39%
1348		Meiji Yasuda Life Ins Grp		129,902	3.03%	93.42%
	88668	Mutual Of Amer Life Ins Co	NY	99,801	2.33%	95.75%
850		PENN MUT GRP		69,702	1.63%	97.38%
869		MINNESOTA MUT GRP		37,242	0.87%	98.25%
306		CUNA MUT GRP		34,269	0.80%	99.05%
4832		Voya Financial Grp		30,863	0.72%	99.77%
704		OHIO NATL LIFE GRP		8,583	0.20%	99.97%
968		AXA INS GRP		1,075	0.03%	99.99%
429		GUARDIAN LIFE GRP		194	0.00%	100.00%
261		MUTUAL OF OMAHA GRP		79	0.00%	100.00%
332		PRINCIPAL FIN GRP		78	0.00%	100%
		19 Companies in Report		**4,284,558**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241		METROPOLITAN GRP		7,512,257	24.21%	24.21%
304		PRUDENTIAL OF AMER GRP		2,451,663	7.90%	32.11%
435		MASS MUT LIFE INS GRP		1,186,681	3.82%	35.94%
332		PRINCIPAL FIN GRP		1,150,655	3.71%	39.65%
918		JACKSON NATL GRP		1,091,108	3.52%	43.16%
1216		TIAA FAMILY GRP		1,081,272	3.48%	46.65%
826		NEW YORK LIFE GRP		1,060,199	3.42%	50.06%
12		AMERICAN INTL GRP		1,033,116	3.33%	53.39%
20		LINCOLN NATL GRP		932,863	3.01%	56.40%
431		Sammons Enterprises Grp		910,436	2.93%	59.33%
904		JOHN HANCOCK GRP		789,509	2.54%	61.88%
968		AXA INS GRP		717,036	2.31%	64.19%
4832		Voya Financial Grp		699,105	2.25%	66.44%
140		NATIONWIDE CORP GRP		661,676	2.13%	68.58%
468		Aegon US Holding Grp		638,079	2.06%	70.63%
761		ALLIANZ INS GRP		612,225	1.97%	72.61%
261		MUTUAL OF OMAHA GRP		487,455	1.57%	74.18%
2658		American Equity Investment Grp		434,375	1.40%	75.58%
860		NORTHWESTERN MUT GRP		401,001	1.29%	76.87%
4011		Genworth Fin Grp		348,103	1.12%	77.99%
4		Ameriprise Fin Grp		328,346	1.06%	79.05%
84		American Financial Grp		301,573	0.97%	80.02%
3891		Goldman Sachs Grp		297,118	0.96%	80.98%
91		HARTFORD FIRE & CAS GRP		269,283	0.87%	81.85%
709		PACIFIC LIFE GRP		263,583	0.85%	82.70%
176		STATE FARM GRP		262,353	0.85%	83.54%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
869		MINNESOTA MUT GRP		253,312	0.82%	84.36%
429		GUARDIAN LIFE GRP		248,914	0.80%	85.16%
769		GREAT WEST GRP		243,433	0.78%	85.94%
	62510	Equitrust Life Ins Co	IL	238,359	0.77%	86.71%
4794		Delaware Life Holding Grp		194,668	0.63%	87.34%
836		WEST SOUTHERN GRP		194,596	0.63%	87.97%
850		PENN MUT GRP		178,791	0.58%	88.54%
1348		Meiji Yasuda Life Ins Grp		177,367	0.57%	89.12%
4855		Sumitomo Life Ins Grp		168,893	0.54%	89.66%
4734		Athene Grp		161,429	0.52%	90.18%
704		OHIO NATL LIFE GRP		158,945	0.51%	90.69%
458		PROTECTIVE LIFE INS GRP		151,131	0.49%	91.18%
901		CIGNA HLTH GRP		123,924	0.40%	91.58%
233		CNO Financial Grp		120,235	0.39%	91.97%
306		CUNA MUT GRP		117,541	0.38%	92.35%
619		OneAmerica Fin Partners Grp		115,209	0.37%	92.72%
4731		Harbinger Grp		106,979	0.34%	93.06%
	88668	Mutual Of Amer Life Ins Co	NY	101,046	0.33%	93.39%
943		Ameritas Mut Holding GRP		93,714	0.30%	93.69%
111		LIBERTY MUT GRP		92,941	0.30%	93.99%
213		ERIE INS GRP		87,632	0.28%	94.27%
3098		Tokio Marine Holdings Inc GRP		85,768	0.28%	94.55%
290		Torchmark Corp Grp		84,240	0.27%	94.82%
1		AETNA GRP		83,927	0.27%	95.09%
4736		GGC Grp		77,042	0.25%	95.34%
4750		Primerica Grp		75,155	0.24%	95.58%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
408		AMERICAN NATL FIN GRP		68,513	0.22%	95.80%
565		UNUM GRP		68,364	0.22%	96.02%
872		BANNER LIFE GRP		65,599	0.21%	96.23%
4815		Resolution Life Grp		63,958	0.21%	96.44%
549		SUN LIFE ASSUR CO OF CN GRP		60,636	0.20%	96.63%
200		UNITED SERV AUTOMOBILE ASSN GRP		53,945	0.17%	96.81%
	61212	Baltimore Life Ins Co	MD	51,402	0.17%	96.97%
4844		LIA Holdings Grp		50,942	0.16%	97.14%
	84174	ELCO Mut Life & Ann	IL	44,806	0.14%	97.28%
4836		Jefferson National Grp		42,426	0.14%	97.42%
300		HORACE MANN GRP		41,343	0.13%	97.55%
981		FIDELITY INVESTMENT INS & ANN GRP		36,494	0.12%	97.67%
634		National Life GRP		35,197	0.11%	97.78%
1211		NATIONAL GUARDIAN LIFE INS GRP		34,462	0.11%	97.89%
8		ALLSTATE INS GRP		33,201	0.11%	98.00%
	65927	Lincoln Heritage Life Ins Co	IL	32,543	0.10%	98.11%
212		ZURICH INS GRP		31,065	0.10%	98.21%
	64505	Homesteaders Life Co	IA	29,377	0.09%	98.30%
801		DIRECTORS INVESTMENT GRP		27,291	0.09%	98.39%
19		Assurant Inc Grp		26,763	0.09%	98.47%
244		CINCINNATI FIN GRP		26,195	0.08%	98.56%
449		FINANCIAL HOLDINGS GRP		24,797	0.08%	98.64%
4853		AAA Life Grp		24,284	0.08%	98.72%
4824		Advantage Capital Grp		22,878	0.07%	98.79%
535		COLUMBIAN LIFE GRP		21,487	0.07%	98.86%
4483		Nestle SA Grp		19,929	0.06%	98.92%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
3436		Liberty Life Grp Trust Grp		17,893	0.06%	98.98%
	66850	National Western Life Ins Co	CO	14,890	0.05%	99.03%
169		SENTRY INS GRP		14,515	0.05%	99.08%
4213		Wilton Re Grp		13,879	0.04%	99.12%
574		AMERCO CORP GRP		12,869	0.04%	99.16%
1280		GREAT WESTERN CO GRP		12,179	0.04%	99.20%
291		MOTORISTS MUT GRP		10,817	0.03%	99.24%
525		PAN AMER LIFE GRP		10,241	0.03%	99.27%
370		AFLAC Grp		10,001	0.03%	99.30%
917		HCSC GRP		9,478	0.03%	99.33%
2938		Thrivent Financial For Lutherans Grp		9,196	0.03%	99.36%
	63495	Foresters Life Ins Ann Co	NY	8,751	0.03%	99.39%
215		Kemper Corp Grp		8,670	0.03%	99.42%
	68772	Security Mut Life Ins Co Of NY	NY	8,650	0.03%	99.45%
588		KANSAS CITY LIFE INS GRP		8,613	0.03%	99.47%
581		BOSTON MUT GRP		8,316	0.03%	99.50%
276		Trustmark Mut Holding Co GRP		7,672	0.02%	99.53%
4553		Savings Bank Life Grp		7,416	0.02%	99.55%
367		PHYSICIANS MUT GRP		7,142	0.02%	99.57%
1117		Manhattan Life Grp		5,941	0.02%	99.59%
4827		Southland Natl Holding Grp		5,807	0.02%	99.61%
7		FEDERATED MUT GRP		5,612	0.02%	99.63%
626		Chubb Ltd Grp		5,376	0.02%	99.65%
4862		Assurity Grp		5,254	0.02%	99.66%
	63290	Fidelity Life Assn A Legal Reserve L	IL	5,231	0.02%	99.68%
781		UNION LABOR GRP		5,196	0.02%	99.70%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4716		Fortress Grp		5,162	0.02%	99.71%
315		INDUSTRIAL ALLIANCE GRP		4,866	0.02%	99.73%
707		UNITEDHEALTH GRP		4,114	0.01%	99.74%
	77879	5 Star Life Ins Co	LA	3,939	0.01%	99.76%
	60216	Amalgamated Life Ins Co	NY	3,827	0.01%	99.77%
	89184	Sterling Investors Life Ins Co	IN	3,769	0.01%	99.78%
450		GENEVE HOLDINGS INC GRP		3,708	0.01%	99.79%
267		GRANGE MUT CAS GRP		3,692	0.01%	99.80%
248		UNITED FIRE & CAS GRP		3,612	0.01%	99.82%
	63819	Unity Financial Life Ins Co	OH	3,292	0.01%	99.83%
	60445	Sagicor Life Ins Co	TX	3,267	0.01%	99.84%
4764		Reservoir Capital Grp		3,036	0.01%	99.85%
28		AMICA MUT GRP		2,974	0.01%	99.86%
	78662	Senior Life Ins Co	GA	2,802	0.01%	99.86%
4752		First Trinity Fin Grp		2,793	0.01%	99.87%
344		CHURCH PENSION FUND GRP		2,509	0.01%	99.88%
119		HUMANA GRP		2,123	0.01%	99.89%
542		INDIANA FARM BUREAU Grp		2,112	0.01%	99.90%
31		BERKSHIRE HATHAWAY GRP		2,077	0.01%	99.90%
629		PLATEAU GRP		2,065	0.01%	99.91%
330		AMERICAN FIDELITY CORP GRP		1,984	0.01%	99.92%
280		AUTO OWNERS GRP		1,706	0.01%	99.92%
839		WESTBRIDGE CAPITAL GRP		1,460	0.00%	99.93%
264		HealthMarkets Grp		1,438	0.00%	99.93%
953		UNIVERSAL AMER FIN CORP GRP		1,350	0.00%	99.93%
661		BCBS of SC Grp		1,174	0.00%	99.94%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4725		Enstar Grp		1,160	0.00%	99.94%
	64580	Illinois Mut Life Ins Co	IL	1,088	0.00%	99.95%
876		ARKANSAS BCBS GRP		1,053	0.00%	99.95%
587		ATLANTIC AMER GRP		1,023	0.00%	99.95%
23		BCS INS GRP		979	0.00%	99.96%
350		General Electric Grp		947	0.00%	99.96%
4639		RGA Inc Grp		916	0.00%	99.96%
	64904	Investors Heritage Life Ins Co	KY	854	0.00%	99.96%
	69310	Surety Life Ins Co	NE	772	0.00%	99.97%
687		GUARANTEE TRUST GRP		719	0.00%	99.97%
520		NEW ERA LIFE GRP		603	0.00%	99.97%
4712		GPM Life Grp		589	0.00%	99.97%
4718		Tiptree Fin Grp		583	0.00%	99.97%
	67032	North Carolina Mut Life Ins Co	NC	570	0.00%	99.98%
150		OLD REPUBLIC GRP		547	0.00%	99.98%
50		Country Ins & Fin Serv Grp		488	0.00%	99.98%
775		PHARMACISTS MUT GRP		473	0.00%	99.98%
	61921	Citizens Security Life Ins Co	KY	448	0.00%	99.98%
690		CENTRAL STATES GRP		426	0.00%	99.98%
	63223	Federal Life Ins Co	IL	400	0.00%	99.99%
	62928	EMC Natl Life Co	IA	368	0.00%	99.99%
451		FIDELITY SECURITY GRP		356	0.00%	99.99%
671		Anthem Inc Grp		338	0.00%	99.99%
	87920	Locomotive Engineers & Conductors Mu	MI	303	0.00%	99.99%
181		SWISS RE GRP		288	0.00%	99.99%
473		AMERICAN FAMILY INS GRP		283	0.00%	99.99%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	70130	Universal Guar Life Ins Co	OH	265	0.00%	99.99%
4877		TWA & AMFI Corp Grp		260	0.00%	99.99%
	81779	Individual Assur Co Life Hlth & Acc	OK	216	0.00%	99.99%
	71404	Continental Gen Ins Co	TX	190	0.00%	99.99%
2878		United Heritage Mut Grp		171	0.00%	100.00%
153		PEKIN INS GRP		164	0.00%	100.00%
4719		AmFirst Holdings Grp		159	0.00%	100.00%
615		BENEFICIAL LIFE GRP		151	0.00%	100.00%
3527		American Enterprise Mut Grp		137	0.00%	100.00%
	62952	Equitable Life & Cas Ins Co	UT	121	0.00%	100.00%
	42129	United Security Assur Co Of PA	PA	106	0.00%	100.00%
513		IOWA FARM BUREAU GRP		104	0.00%	100.00%
	82252	Landmark Life Ins Co	TX	94	0.00%	100.00%
68		WISCONSIN PHYSICIANS SERV INS GRP		78	0.00%	100.00%
812		HIGHMARK GRP		35	0.00%	100.00%
440		REGAL REINS GRP		35	0.00%	100.00%
4796		National Teachers Assoc Life Group		33	0.00%	100.00%
	81264	Nippon Life Ins Co Of Amer	IA	30	0.00%	100.00%
2858		Homeshield Capital Grp		29	0.00%	100.00%
	67393	Ozark Natl Life Ins Co	MO	29	0.00%	100.00%
572		BCBS OF MI GRP		28	0.00%	100.00%
123		SHELTER INS GRP		27	0.00%	100.00%
	11121	Unified Life Ins Co	TX	25	0.00%	100.00%
	69132	State Mut Ins Co	GA	24	0.00%	100.00%
669		ZALE CORP GRP		20	0.00%	100.00%
55		AUTOMOBILE CLUB MI GRP		13	0%	100.00%

PENNSYLVANIA Insurance Department
2016 Life and Annuity Market Share
Line of Business: All Lines / Total
Life Writing Business Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	89427	American Labor Life Ins Co	AZ	11	0%	100.00%
454		SECURITY NATL GRP		7	0%	100.00%
	60542	American Home Life Ins Co	KS	7	0%	100.00%
612		Citizens Grp		6	0%	100.00%
4826		ECG Grp		5	0%	100.00%
411		MAPFRE INS GRP		4	0%	100%
	90638	Best Life & Hlth Ins Co	TX	2	0%	100%
4732		Midwest Holding Grp		2	0%	100%
	71706	Standard Life & Cas Ins Co	UT	2	0%	100%
4803		ShelterPoint Grp Inc		1	0%	100%
	77674	Town & Country Life Ins Co	UT	1	0%	100%
98		WR Berkley Corp GRP		1	0%	100%
2538		AmTrust NGH Grp		1	0%	100%
	70955	USA Life One Ins Co Of IN	IN	1	0%	100%
730		MEDICAL MUT OF OH GRP		1	0%	100%
	61093	Atlanta Life Ins Co	GA	1	0%	100%
	61328	Bankers Life Ins Co Of Amer	TX	0	0%	100%
	91910	American Savings Life Ins Co	AZ	0	0%	100%
1309		FRANKENMUTH GRP		0	0%	100%
863		INTER AMER GRP		0	0%	100%
471		Wells Fargo Grp		0	0%	100%
		203 Companies in Report		**31,027,785**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
936	96660	Vista Hlth Plan Inc	PA	4,574,279	9.24%	9.24%
812	54771	Highmark Inc	PA	3,482,516	7.04%	16.28%
936	95056	Keystone Hlth Plan E Inc	PA	3,081,125	6.23%	22.50%
812	96938	Gateway Hlth Plan Inc	PA	2,381,541	4.81%	27.32%
812	15460	Highmark Senior Hlth Co	PA	2,362,517	4.77%	32.09%
1324	11995	UPMC For You Inc	PA	2,270,129	4.59%	36.68%
936	93688	QCC Ins Co	PA	2,169,137	4.38%	41.06%
1143	95923	Geisinger Hlth Plan	PA	2,084,252	4.21%	45.27%
	95066	Health Partners Plans Inc	PA	2,074,312	4.19%	49.46%
1	60054	Aetna Life Ins Co	CT	1,742,473	3.52%	52.98%
1	95109	Aetna Hlth Inc PA Corp	PA	1,712,247	3.46%	56.44%
1324	15345	UPMC Hlth Options Inc	PA	1,554,465	3.14%	59.58%
812	95048	Keystone Hlth Plan W Inc	PA	1,540,835	3.11%	62.69%
1324	95216	UPMC Hlth Plan Inc	PA	1,490,863	3.01%	65.71%
707	95220	UnitedHealthcare of PA Inc	PA	1,376,914	2.78%	68.49%
707	79413	UnitedHealthcare Ins Co	CT	1,307,380	2.64%	71.13%
1230	14411	Capital Advantage Assur Co	PA	1,218,641	2.46%	73.59%
1	11102	HealthAssurance PA Inc	PA	1,032,647	2.09%	75.68%
1	13735	Aetna Better Hlth Inc	PA	1,024,534	2.07%	77.75%
1324	47024	Community Care Behavioral Hlth Org	PA	874,191	1.77%	79.52%
901	11524	Bravo Hlth PA Inc	PA	721,851	1.46%	80.97%
812	71768	HM Hlth Ins Co	PA	666,509	1.35%	82.32%
812	60147	First Priority Life Ins Co Inc	PA	492,766	1.00%	83.32%
1260	47019	Magellan Behavioral Hlth of PA Inc	PA	460,325	0.93%	84.25%
812	62294	United Concordia Life & Hlth Ins Co	PA	408,284	0.82%	85.07%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
936	54704	Independence Hospital Ind Plan Inc	PA	389,991	0.79%	85.86%
119	73288	Humana Ins Co	WI	324,668	0.66%	86.52%
1230	95199	Keystone Hlth Plan Central Inc	PA	308,662	0.62%	87.14%
901	67369	Cigna Hlth & Life Ins Co	CT	304,011	0.61%	87.75%
1230	54720	Capital Blue Cross	PA	297,508	0.60%	88.35%
241	65978	Metropolitan Life Ins Co	NY	293,183	0.59%	88.95%
1143	12743	Geisinger Quality Options Inc	PA	259,934	0.53%	89.47%
1230	41203	Capital Advantage Ins Co	PA	219,215	0.44%	89.91%
119	60052	Humana Benefit Plan of IL Inc	IL	197,788	0.40%	90.31%
370	60380	American Family Life Assur Co of Col	NE	191,597	0.39%	90.70%
812	93440	HM Life Ins Co	PA	181,227	0.37%	91.07%
2479	54798	Delta Dental of PA	PA	169,614	0.34%	91.41%
565	62235	Unum Life Ins Co Of Amer	ME	150,311	0.30%	91.71%
4667	12575	SilverScript Ins Co	TN	146,793	0.30%	92.01%
1143	10244	Geisinger Ind Ins Co	PA	138,737	0.28%	92.29%
429	64246	Guardian Life Ins Co Of Amer	NY	125,945	0.25%	92.55%
4011	70025	Genworth Life Ins Co	DE	115,450	0.23%	92.78%
812	35599	Highmark Cas Ins Co	PA	114,486	0.23%	93.01%
901	65498	Life Ins Co Of N Amer	PA	108,723	0.22%	93.23%
549	80802	US Br Sun Life Assur Co of Canada	MI	97,733	0.20%	93.43%
1324	11994	UPMC Hlth Ntwrk Inc	PA	82,228	0.17%	93.59%
965	47025	Value Behavioral Hlth of PA Inc	PA	82,211	0.17%	93.76%
1	15827	Aetna Hlth Assur PA Inc	PA	73,218	0.15%	93.91%
812	10131	Highmark Select Resources Inc	PA	70,811	0.14%	94.05%
91	70815	Hartford Life & Accident Ins Co	CT	70,802	0.14%	94.19%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
904	65838	John Hancock Life Ins Co USA	MI	65,010	0.13%	94.32%
1199	10155	Wellcare Prescription Ins Inc	FL	63,424	0.13%	94.45%
1230	12358	Avalon Ins Co	PA	62,605	0.13%	94.58%
304	68241	Prudential Ins Co Of Amer	NJ	58,876	0.12%	94.70%
1	78700	Aetna Hlth & Life Ins Co	CT	58,294	0.12%	94.82%
119	14462	Humana Medical Plan of PA Inc	PA	56,091	0.11%	94.93%
20	65676	Lincoln Natl Life Ins Co	IN	54,407	0.11%	95.04%
332	61271	Principal Life Ins Co	IA	54,204	0.11%	95.15%
233	61263	Bankers Life & Cas Co	IL	53,728	0.11%	95.26%
1189	39616	Vision Serv Plan Ins Co	OH	49,619	0.10%	95.36%
4813	63762	Medco Containment Life Ins Co	PA	48,108	0.10%	95.45%
19	70408	Union Security Ins Co	KS	46,539	0.09%	95.55%
626	62146	Combined Ins Co Of Amer	IL	46,110	0.09%	95.64%
860	67091	Northwestern Mut Life Ins Co	WI	44,773	0.09%	95.73%
707	95506	Oxford Hlth Plans NJ Inc	NJ	44,689	0.09%	95.82%
176	25178	State Farm Mut Auto Ins Co	IL	44,601	0.09%	95.91%
261	72850	United World Life Ins Co	NE	44,422	0.09%	96.00%
812	15508	Highmark Benefits Grp Inc	PA	42,899	0.09%	96.09%
520	78743	New Era Life Ins Co	TX	41,934	0.08%	96.17%
812	96601	Hmo Of NE PA	PA	41,433	0.08%	96.26%
565	68195	Provident Life & Accident Ins Co	TN	39,774	0.08%	96.34%
435	65935	Massachusetts Mut Life Ins Co	MA	39,213	0.08%	96.42%
1348	69019	Standard Ins Co	OR	39,085	0.08%	96.50%
233	62065	Colonial Penn Life Ins Co	PA	39,002	0.08%	96.58%
3098	68381	Reliance Standard Life Ins Co	IL	37,865	0.08%	96.65%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
111	65315	Liberty Life Assur Co Of Boston	NH	34,909	0.07%	96.72%
901	88366	American Retirement Life Ins Co	OH	33,561	0.07%	96.79%
4696	53953	Vision Benefits of Amer Inc	PA	33,345	0.07%	96.86%
707	62286	Golden Rule Ins Co	IN	32,977	0.07%	96.92%
12	19445	National Union Fire Ins Co Of Pitts	PA	32,727	0.07%	96.99%
1	90328	First Hlth Life & Hlth Ins Co	TX	31,857	0.06%	97.05%
565	62049	Colonial Life & Accident Ins Co	SC	31,383	0.06%	97.12%
707	82406	All Savers Ins Co	IN	31,169	0.06%	97.18%
468	66281	Transamerica Premier Life Ins Co	IA	30,339	0.06%	97.24%
218	20443	Continental Cas Co	IL	29,991	0.06%	97.30%
	12747	Envision Ins Co	OH	29,718	0.06%	97.36%
468	86231	Transamerica Life Ins Co	IA	29,204	0.06%	97.42%
1324	11018	Upmc Hlth Benefits Inc	PA	28,249	0.06%	97.48%
8	60534	American Heritage Life Ins Co	FL	28,051	0.06%	97.54%
261	71412	Mutual Of Omaha Ins Co	NE	27,893	0.06%	97.59%
1	12321	American Continental Ins Co	TN	27,042	0.05%	97.65%
1324	15451	UPMC Hlth Coverage Inc	PA	26,885	0.05%	97.70%
4832	67105	Reliastar Life Ins Co	MN	26,146	0.05%	97.75%
429	71714	Berkshire Life Ins Co of Amer	MA	26,068	0.05%	97.81%
707	95149	UnitedHealthcare of New England Inc	RI	25,665	0.05%	97.86%
261	13100	Omaha Ins Co	NE	25,268	0.05%	97.91%
290	92916	United Amer Ins Co	NE	24,091	0.05%	97.96%
707	71420	Sierra Hlth & Life Ins Co Inc	NV	23,071	0.05%	98.00%
3098	92711	HCC Life Ins Co	IN	22,647	0.05%	98.05%
261	69868	United Of Omaha Life Ins Co	NE	22,489	0.05%	98.10%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
306	62626	CMFG Life Ins Co	IA	21,463	0.04%	98.14%
520	67784	Philadelphia Amer Life Ins Co	TX	20,826	0.04%	98.18%
4855	68608	Symetra Life Ins Co	IA	20,660	0.04%	98.22%
451	71870	Fidelity Security Life Ins Co	MO	19,736	0.04%	98.26%
661	77828	Companion Life Ins Co	SC	19,375	0.04%	98.30%
943	61301	Ameritas Life Ins Corp	NE	19,316	0.04%	98.34%
450	69078	Standard Security Life Ins Co Of NY	NY	18,863	0.04%	98.38%
4	65005	RiverSource Life Ins Co	MN	18,245	0.04%	98.42%
7	13935	Federated Mut Ins Co	MN	18,107	0.04%	98.45%
4483	70939	Gerber Life Ins Co	NY	17,700	0.04%	98.49%
140	66869	Nationwide Life Ins Co	OH	17,625	0.04%	98.52%
370	71730	Continental Amer Ins Co	NE	17,252	0.03%	98.56%
2479	81396	Delta Dental Ins Co	DE	16,753	0.03%	98.59%
860	69000	Northwestern Long Term Care Ins Co	WI	15,903	0.03%	98.62%
826	66915	New York Life Ins Co	NY	15,792	0.03%	98.66%
330	60410	American Fidelity Assur Co	OK	15,436	0.03%	98.69%
936	95044	Amerihealth Hmo Inc	PA	14,909	0.03%	98.72%
936	54763	Inter Cty Hospitalization Plan Inc	PA	14,549	0.03%	98.75%
869	66168	Minnesota Life Ins Co	MN	14,488	0.03%	98.78%
3527	79987	Medico Corp Life Ins Co	NE	13,612	0.03%	98.80%
812	15507	Highmark Coverage Advantage Inc	PA	13,235	0.03%	98.83%
158	21113	United States Fire Ins Co	DE	13,027	0.03%	98.86%
233	70319	Washington Natl Ins Co	IN	12,527	0.03%	98.88%
31	34274	Central States Ind Co Of Omaha	NE	12,033	0.02%	98.91%
264	61832	Chesapeake Life Ins Co	OK	11,580	0.02%	98.93%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
12	60488	American Gen Life Ins Co	TX	11,193	0.02%	98.95%
626	22667	Ace Amer Ins Co	PA	11,127	0.02%	98.98%
98	64890	Berkley Life & Hlth Ins Co	IA	11,111	0.02%	99.00%
707	97179	UnitedHealthcare Life Ins Co	WI	10,827	0.02%	99.02%
839	62324	Freedom Life Ins Co Of Amer	TX	10,692	0.02%	99.04%
565	67598	Paul Revere Life Ins Co	MA	10,580	0.02%	99.06%
212	16535	Zurich Amer Ins Co	NY	10,309	0.02%	99.08%
4381	18694	Great Midwest Ins Co	TX	10,248	0.02%	99.10%
812	47089	United Concordia Dental Plan PA Inc	PA	10,240	0.02%	99.12%
450	65781	Madison Natl Life Ins Co Inc	WI	9,638	0.02%	99.14%
619	60895	American United Life Ins Co	IN	9,596	0.02%	99.16%
1117	65870	Manhattan Life Ins Co	NY	9,376	0.02%	99.18%
19	69477	Time Ins Co	WI	9,224	0.02%	99.20%
707	91529	Unimerica Ins Co	WI	9,002	0.02%	99.22%
3416	37273	Axis Ins Co	IL	8,822	0.02%	99.24%
1211	66583	National Guardian Life Ins Co	WI	8,589	0.02%	99.25%
1	81973	Coventry Hlth & Life Ins Co	MO	8,522	0.02%	99.27%
200	69663	USAA Life Ins Co	TX	8,214	0.02%	99.29%
761	90611	Allianz Life Ins Co Of N Amer	MN	8,176	0.02%	99.30%
	76325	Senior Hlth Ins Co of PA	PA	7,698	0.02%	99.32%
587	61239	Bankers Fidelity Life Ins Co	GA	6,964	0.01%	99.33%
276	62863	Trustmark Life Ins Co	IL	6,806	0.01%	99.35%
3527	31119	Medico Ins Co	NE	6,585	0.01%	99.36%
	61921	Citizens Security Life Ins Co	KY	6,462	0.01%	99.37%
1230	95657	Dominion Dental Serv Inc	VA	6,420	0.01%	99.39%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
241	87726	Metlife Ins Co USA	DE	6,337	0.01%	99.40%
4862	71439	Assurity Life Ins Co	NE	6,291	0.01%	99.41%
276	61425	Trustmark Ins Co	IL	6,241	0.01%	99.43%
	71404	Continental Gen Ins Co	TX	6,237	0.01%	99.44%
361	19720	American Alt Ins Corp	DE	6,105	0.01%	99.45%
4881	28231	Fidelio Ins Co	PA	5,926	0.01%	99.46%
917	71129	Dearborn Natl Life Ins Co	IL	5,874	0.01%	99.47%
1	72052	Aetna Hlth Ins Co	PA	5,837	0.01%	99.49%
313	33898	Aegis Security Ins Co	PA	5,723	0.01%	99.50%
953	80624	American Progressive L&H Ins Of NY	NY	5,464	0.01%	99.51%
687	64211	Guarantee Trust Life Ins Co	IL	5,434	0.01%	99.52%
901	47041	Cigna Dental Hlth of PA Inc	PA	5,337	0.01%	99.53%
12	70106	United States Life Ins Co in the Cit	NY	5,178	0.01%	99.54%
936	53252	Inter Cnty Hlth Plan Inc	PA	5,147	0.01%	99.55%
968	62944	AXA Equitable Life Ins Co	NY	4,991	0.01%	99.56%
367	80578	Physicians Mut Ins Co	NE	4,988	0.01%	99.57%
	42129	United Security Assur Co Of PA	PA	4,961	0.01%	99.58%
4716	60518	American Hlth & Life Ins Co	TX	4,914	0.01%	99.59%
1	68500	Continental Life Ins Co Brentwood	TN	4,724	0.01%	99.60%
23	80985	4 Ever Life Ins Co	IL	4,694	0.01%	99.61%
477	61700	Renaissance Life & Hlth Ins Co of Am	IN	4,607	0.01%	99.62%
626	20281	Federal Ins Co	IN	4,563	0.01%	99.63%
23	38245	BCS Ins Co	OH	4,553	0.01%	99.64%
4719	69353	Teachers Protective Mut Life Ins Co	PA	4,467	0.01%	99.65%
	11121	Unified Life Ins Co	TX	4,427	0.01%	99.66%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4716	65951	Merit Life Ins Co	IN	4,137	0.01%	99.66%
4736	62359	Constitution Life Ins Co	TX	3,727	0.01%	99.67%
4853	71854	AAA Life Ins Co	MI	3,603	0.01%	99.68%
781	69744	Union Labor Life Ins Co	MD	3,535	0.01%	99.69%
901	65722	Loyal Amer Life Ins Co	OH	3,493	0.01%	99.69%
549	80926	Sun Life & Hlth Ins Co	MI	3,479	0.01%	99.70%
119	65110	Kanawha Ins Co	SC	3,453	0.01%	99.71%
1186	69515	Medamerica Ins Co	PA	3,405	0.01%	99.71%
581	61476	Boston Mut Life Ins Co	MA	3,348	0.01%	99.72%
290	77968	Family Heritage Life Ins Co Of Amer	OH	3,160	0.01%	99.73%
84	16691	Great Amer Ins Co	OH	3,157	0.01%	99.73%
4718	97691	Life Of The South Ins Co	GA	3,065	0.01%	99.74%
707	84549	Symphonix Hlth Ins Inc	IL	3,031	0.01%	99.75%
2538	82538	National Hlth Ins Co	TX	3,007	0.01%	99.75%
1289	35963	AF&L Ins Co	PA	2,858	0.01%	99.76%
3483	11835	PartnerRe Amer Ins Co	DE	2,849	0.01%	99.76%
565	64297	First Unum Life Ins Co	NY	2,796	0.01%	99.77%
4815	65595	Lincoln Benefit Life Co	NE	2,671	0.01%	99.78%
1117	63053	Family Life Ins Co	TX	2,605	0.01%	99.78%
408	86355	Standard Life & Accident Ins Co	TX	2,603	0.01%	99.79%
904	93610	John Hancock Life & Hlth Ins Co	MA	2,569	0.01%	99.79%
796	39217	QBE Ins Corp	PA	2,347	0.00%	99.80%
549	68047	Professional Ins Co	TX	2,347	0.00%	99.80%
1129	27154	Atlantic Specialty Ins Co	NY	2,344	0.00%	99.81%
690	61751	Central States H & L Co Of Omaha	NE	2,285	0.00%	99.81%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4719	60250	AmFirst Ins Co	OK	2,254	0.00%	99.81%
1117	61883	Central United Life Ins Co	AR	2,151	0.00%	99.82%
901	77399	Sterling Life Ins Co	IL	2,132	0.00%	99.82%
4796	87963	National Teachers Assoc Life Ins Co	TX	2,104	0.00%	99.83%
4863	38776	Sirius Amer Ins Co	NY	2,100	0.00%	99.83%
4832	61360	Reliastar Life Ins Co Of NY	NY	2,096	0.00%	99.84%
	27928	Amex Assur Co	IL	2,033	0.00%	99.84%
4011	65536	Genworth Life & Ann Ins Co	VA	2,014	0.00%	99.84%
91	88072	Hartford Life Ins Co	CT	2,005	0.00%	99.85%
	64580	Illinois Mut Life Ins Co	IL	1,933	0.00%	99.85%
458	66370	Mony Life Ins Co	NY	1,830	0.00%	99.86%
290	60577	American Income Life Ins Co	IN	1,822	0.00%	99.86%
769	68322	Great W Life & Ann Ins Co	CO	1,810	0.00%	99.86%
7	63258	Federated Life Ins Co	MN	1,766	0.00%	99.87%
	62952	Equitable Life & Cas Ins Co	UT	1,717	0.00%	99.87%
588	65129	Kansas City Life Ins Co	MO	1,701	0.00%	99.87%
761	11630	Jefferson Ins Co	NY	1,565	0.00%	99.88%
1260	18750	Merit Hlth Ins Co	IL	1,468	0.00%	99.88%
565	68209	Provident Life & Cas Ins Co	TN	1,461	0.00%	99.88%
1279	11150	Arch Ins Co	MO	1,383	0.00%	99.89%
4764	68845	Shenandoah Life Ins Co	VA	1,373	0.00%	99.89%
876	94358	USAble Life	AR	1,343	0.00%	99.89%
19	60275	American Bankers Life Assur Co Of FL	FL	1,327	0.00%	99.89%
629	97152	Plateau Ins Co	TN	1,311	0.00%	99.90%
468	70688	Transamerica Financial Life Ins Co	NY	1,295	0.00%	99.90%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
8	60186	Allstate Life Ins Co	IL	1,285	0.00%	99.90%
901	62308	Connecticut Gen Life Ins Co	CT	1,219	0.00%	99.90%
918	65056	Jackson Natl Life Ins Co	MI	1,192	0.00%	99.91%
3098	42374	Houston Cas Co	TX	1,192	0.00%	99.91%
181	39845	Westport Ins Corp	MO	1,175	0.00%	99.91%
4011	72990	Genworth Life Ins Co of NY	NY	1,146	0.00%	99.91%
704	89206	Ohio Natl Life Assur Corp	OH	1,145	0.00%	99.92%
	60216	Amalgamated Life Ins Co	NY	1,136	0.00%	99.92%
212	80896	Centre Life Ins Co	MA	1,122	0.00%	99.92%
4509	23647	Ironshore Ind Inc	MN	1,120	0.00%	99.92%
836	70483	Western & Southern Life Ins Co	OH	1,113	0.00%	99.92%
634	66680	National Life Ins Co	VT	1,083	0.00%	99.93%
	68772	Security Mut Life Ins Co Of NY	NY	1,019	0.00%	99.93%
839	98205	Natl Foundation Life Ins Co	TX	976	0.00%	99.93%
572	77720	LifeSecure Ins Co	MI	967	0.00%	99.93%
525	67539	Pan Amer Life Ins Co	LA	950	0.00%	99.93%
1216	69345	Teachers Ins & Ann Assoc Of Amer	NY	933	0.00%	99.94%
869	93742	Securian Life Ins Co	MN	900	0.00%	99.94%
917	70670	Health Care Serv Corp A Mut Legal Re	IL	890	0.00%	99.94%
4734	61492	Athene Annuity & Life Assur Co	DE	847	0.00%	99.94%
3891	91642	Forethought Life Ins Co	IN	823	0.00%	99.94%
619	69116	State Life Ins Co	IN	811	0.00%	99.95%
4667	67660	Pennsylvania Life Ins Co	PA	797	0.00%	99.95%
119	70580	Humanadental Ins Co	WI	780	0.00%	99.95%
	89184	Sterling Investors Life Ins Co	IN	754	0.00%	99.95%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
350	62596	Union Fidelity Life Ins Co	KS	747	0.00%	99.95%
707	12567	Care Improvement Plus S Central Ins	AR	737	0.00%	99.95%
785	38970	Markel Ins Co	IL	736	0.00%	99.95%
704	67172	Ohio Natl Life Ins Co	OH	735	0.00%	99.96%
901	64548	Cigna Life Ins Co Of NY	NY	711	0.00%	99.96%
4213	65900	Wilco Life Ins Co	IN	683	0.00%	99.96%
707	70785	Pacificare Life & Hlth Ins Co	IN	665	0.00%	99.96%
850	67644	Penn Mut Life Ins Co	PA	603	0.00%	99.96%
290	91472	Globe Life & Accident Ins Co	NE	599	0.00%	99.96%
440	66265	Monarch Life Ins Co	MA	562	0.00%	99.96%
	37540	Beazley Ins Co Inc	CT	558	0.00%	99.96%
241	91626	New England Life Ins Co	MA	553	0.00%	99.97%
241	63665	General Amer Life Ins Co	MO	546	0.00%	99.97%
330	60801	American Public Life Ins Co	OK	517	0.00%	99.97%
408	71773	American Natl Life Ins Co Of TX	TX	484	0.00%	99.97%
115	92525	TruAssure Ins Co	IL	464	0.00%	99.97%
1120	26921	Everest Reins Co	DE	460	0.00%	99.97%
4712	63967	Government Personnel Mut Life Ins Co	TX	456	0.00%	99.97%
1216	60142	TIAA Cref Life Ins Co	NY	455	0.00%	99.97%
574	76112	Oxford Life Ins Co	AZ	451	0.00%	99.97%
1	95846	Group Dental Serv Of MD Inc	MD	435	0.00%	99.97%
574	68349	North Amer Ins Co	WI	431	0.00%	99.98%
3527	67679	American Republic Corp Ins Co	NE	415	0.00%	99.98%
1285	19518	Catlin Ins Co	TX	396	0.00%	99.98%
626	78697	Combined Life Ins Co Of NY	NY	395	0.00%	99.98%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
31	82880	CSI Life Ins Co	NE	394	0.00%	99.98%
367	72125	Physicians Life Ins Co	NE	375	0.00%	99.98%
	61212	Baltimore Life Ins Co	MD	368	0.00%	99.98%
	81779	Individual Assur Co Life Hlth & Acc	OK	349	0.00%	99.98%
244	76236	Cincinnati Life Ins Co	OH	346	0.00%	99.98%
	10642	Cherokee Ins Co	MI	344	0.00%	99.98%
	69337	American Fin Security Life Ins Co	MO	329	0.00%	99.98%
4803	81434	ShelterPoint Life Ins Co	NY	322	0.00%	99.98%
	96265	Dental Care Plus Inc	OH	322	0.00%	99.98%
20	62057	Lincoln Life & Ann Co of NY	NY	319	0.00%	99.98%
	89427	American Labor Life Ins Co	AZ	318	0.00%	99.99%
3527	60836	American Republic Ins Co	IA	274	0.00%	99.99%
	90638	Best Life & Hlth Ins Co	TX	265	0.00%	99.99%
901	61727	Central Reserve Life Ins Co	OH	262	0.00%	99.99%
3098	18058	Philadelphia Ind Ins Co	PA	261	0.00%	99.99%
4670	38318	Starr Ind & Liab Co	TX	260	0.00%	99.99%
169	68810	Sentry Life Ins Co	WI	206	0.00%	99.99%
4824	68802	Sentinel Security Life Ins Co	UT	205	0.00%	99.99%
19	65080	John Alden Life Ins Co	WI	180	0.00%	99.99%
	88668	Mutual Of Amer Life Ins Co	NY	178	0.00%	99.99%
264	66087	Mid West Natl Life Ins Co Of TN	TX	167	0.00%	99.99%
140	23787	Nationwide Mut Ins Co	OH	159	0.00%	99.99%
565	68985	Starmount Life Ins Co	LA	153	0.00%	99.99%
215	69930	United Ins Co Of Amer	IL	153	0.00%	99.99%
4734	61689	Athene Ann & Life Co	IA	151	0.00%	99.99%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4	80594	Riversource Life Ins Co Of NY	NY	150	0.00%	99.99%
140	92657	Nationwide Life & Ann Ins Co	OH	149	0.00%	99.99%
4824	71471	Ability Ins Co	NE	146	0.00%	99.99%
450	26581	Independence Amer Ins Co	DE	146	0.00%	99.99%
181	25038	North Amer Capacity Ins Co	NH	140	0.00%	99.99%
458	68136	Protective Life Ins Co	TN	137	0.00%	99.99%
215	68462	Reserve Natl Ins Co	OK	136	0.00%	99.99%
8	70874	Allstate Life Ins Co Of NY	NY	120	0.00%	99.99%
943	60033	Ameritas Life Ins Corp of NY	NY	120	0.00%	99.99%
796	11515	QBE Specialty Ins Co	ND	118	0.00%	99.99%
671	80314	Unicare Life & Hlth Ins Co	IN	115	0.00%	99.99%
769	80705	US Br Great West Life Assur Co	MI	115	0.00%	99.99%
449	90212	Great Southern Life Ins Co	TX	114	0.00%	99.99%
313	17965	American Sentinel Ins Co	PA	111	0.00%	99.99%
769	80659	US Business of Canada Life Assur Co	MI	111	0.00%	100.00%
213	70769	Erie Family Life Ins Co	PA	103	0.00%	100.00%
169	24988	Sentry Ins A Mut Co	WI	98	0.00%	100.00%
1295	80799	Celtic Ins Co	IL	94	0.00%	100.00%
4803	89958	Shelterpoint Ins Co	FL	93	0.00%	100.00%
408	60739	American Natl Ins Co	TX	88	0.00%	100.00%
	62928	EMC Natl Life Co	IA	87	0.00%	100.00%
140	11991	National Cas Co	OH	85	0.00%	100.00%
4512	67636	DSM USA Ins Co Inc	TX	83	0.00%	100.00%
408	63126	Farm Family Life Ins Co	NY	82	0.00%	100.00%
587	71919	Bankers Fidelity Assur Co	GA	78	0.00%	100.00%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
300	64513	Horace Mann Life Ins Co	IL	75	0.00%	100.00%
2479	73474	Dentegra Ins Co	DE	75	0.00%	100.00%
	69132	State Mut Ins Co	GA	73	0.00%	100.00%
449	61999	Americo Fin Life & Ann Ins Co	TX	70	0.00%	100.00%
150	67261	Old Republic Life Ins Co	IL	61	0.00%	100.00%
68	64149	EPIC Life Ins Co	WI	60	0.00%	100.00%
19	42978	American Security Ins Co	DE	55	0.00%	100.00%
4827	84786	Colorado Bankers Life Ins Co	NC	54	0.00%	100.00%
84	63312	Great Amer Life Ins Co	OH	51	0.00%	100.00%
50	62553	Country Life Ins Co	IL	46	0.00%	100.00%
290	65331	Liberty Natl Life Ins Co	NE	39	0.00%	100.00%
901	67903	Provident Amer Life & Hlth Ins Co	OH	38	0.00%	100.00%
3436	73539	Continental Life Ins Co	PA	36	0.00%	100.00%
669	71323	Zale Life Ins Co	AZ	35	0.00%	100.00%
	65927	Lincoln Heritage Life Ins Co	IL	34	0.00%	100.00%
4883	11977	Northwestern Natl Ins Co Seg Accnt	WI	32	0.00%	100.00%
241	62634	Delaware Amer Life Ins Co	DE	31	0.00%	100.00%
904	86375	John Hancock Life Ins Co of NY	NY	29	0.00%	100.00%
761	64190	Allianz Life Ins Co Of NY	NY	28	0.00%	100.00%
581	78140	Life Ins Co Of Boston & NY	NY	27	0.00%	100.00%
4736	68284	Pyramid Life Ins Co	KS	27	0.00%	100.00%
	11082	Single Vision Solution Inc	MI	25	0.00%	100.00%
280	61190	Auto Owners Life Ins Co	MI	25	0.00%	100.00%
12	19380	American Home Assur Co	NY	24	0%	100.00%
968	78077	Mony Life Ins Co Of Amer	AZ	24	0%	100.00%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
31	97764	Idealife Ins Co	CT	24	0%	100.00%
153	67628	Pekin Life Ins Co	IL	23	0%	100.00%
4725	93777	Pavonia Life Ins Co of MI	MI	23	0%	100.00%
836	65242	Lafayette Life Ins Co	OH	22	0%	100.00%
69	20796	21st Century Premier Ins Co	PA	21	0%	100.00%
1348	89009	Standard Life Ins Co Of NY	NY	21	0%	100.00%
671	61069	Anthem Life Ins Co	IN	20	0%	100.00%
574	61859	Christian Fidelity Life Ins Co	TX	16	0%	100.00%
140	64327	Harleysville Life Ins Co	PA	16	0%	100.00%
212	90557	Zurich Amer Life Ins Co	IL	15	0%	100.00%
4736	67814	Phoenix Life Ins Co	NY	14	0%	100.00%
429	60237	Premier Access Ins Co	CA	14	0%	100.00%
2878	63983	United Heritage Life Ins Co	ID	14	0%	100.00%
	35483	Daily Underwriters Of Amer	PA	14	0%	100.00%
	63290	Fidelity Life Assn A Legal Reserve L	IL	13	0%	100.00%
4750	61409	National Benefit Life Ins Co	NY	12	0%	100.00%
588	67199	Old Amer Ins Co	MO	12	0%	100.00%
535	76023	Columbian Life Ins Co	IL	11	0%	100.00%
	81426	Commercial Travelers Mut Ins Co	NY	11	0%	100.00%
4836	64017	Jefferson Natl Life Ins Co	TX	9	0%	100.00%
869	65811	American Modern Life Ins Co	OH	9	0%	100.00%
468	10952	Transamerica Cas Ins Co	OH	8	0%	100.00%
4826	71390	Puritan Life Ins Co of Amer	TX	8	0%	100.00%
411	85561	MAPFRE Life Ins Co	DE	7	0%	100.00%
4764	60176	SBLI USA Life Ins Co Inc	NY	7	0%	100.00%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	66214	Heartland Natl Life Ins Co	IN	6	0%	100.00%
4750	65919	Primerica Life Ins Co	MA	6	0%	100.00%
	63223	Federal Life Ins Co	IL	6	0%	100.00%
535	62103	Columbian Mut Life Ins Co	NY	6	0%	100.00%
19	10111	American Bankers Ins Co Of FL	FL	5	0%	100.00%
248	69973	United Life Ins Co	IA	5	0%	100.00%
626	27960	Illinois Union Ins Co	IL	5	0%	100.00%
4213	62413	Wilcac Life Ins Co	IL	5	0%	100.00%
836	99937	Columbus Life Ins Co	OH	4	0%	100.00%
	69310	Surety Life Ins Co	NE	4	0%	100.00%
4796	15320	NTA Life Ins Co of New York	NY	4	0%	100.00%
4832	86509	Voya Retirement Ins & Ann Co	CT	4	0%	100.00%
626	22713	Insurance Co of N Amer	PA	4	0%	100.00%
242	12572	Selective Ins Co Of Amer	NJ	3	0%	100.00%
525	66427	Mutual Trust Life Ins Co a Pan Amer	IL	3	0%	100.00%
212	63177	Farmers New World Life Ins Co	WA	3	0%	100%
4774	18007	Cloister Mut Cas Ins Co	PA	3	0%	100%
1289	76759	Senior Amer Ins Co	PA	2	0%	100%
431	66974	North Amer Co Life & Hlth Ins	IA	2	0%	100%
31	22276	Berkshire Hathaway Specialty Ins Co	NE	2	0%	100%
408	63657	Garden State Life Ins Co	TX	2	0%	100%
31	38962	Genesis Ins Co	DE	2	0%	100%
513	63088	Farm Bureau Life Ins Co	IA	1	0%	100%
31	22063	Government Employees Ins Co	MD	1	0%	100%
	77879	5 Star Life Ins Co	LA	1	0%	100%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
501	10472	Capitol Ind Corp	WI	1	0%	100%
4213	60704	Wilton Reassur Life Co of NY	NY	1	0%	100%
3891	69140	First Allmerica Fin Life Ins Co	MA	1	0%	100%
175	25135	State Automobile Mut Ins Co	OH	1	0%	100%
730	62375	Consumers Life Ins Co	OH	1	0%	100%
55	84522	Auto Club Life Ins Co	MI	1	0%	100%
	67032	North Carolina Mut Life Ins Co	NC	1	0%	100%
431	83607	Guggenheim Life & Ann Co	DE	1	0%	100%
4832	68713	Security Life Of Denver Ins Co	CO	1	0%	100%
872	66230	William Penn Life Ins Co Of NY	NY	1	0%	100%
4716	41211	Triton Ins Co	TX	1	0%	100%
458	88536	Protective Life & Annuity Ins Co	AL	0	0%	100%
612	71463	CICA Life Ins Co of Amer	CO	0	0%	100%
454	69485	Security Natl Life Ins Co	UT	0	0%	100%
3891	84824	Commonwealth Ann & Life Ins Co	MA	0	0%	100%
872	94250	Banner Life Ins Co	MD	0	0%	100%
	67393	Ozark Natl Life Ins Co	MO	0	0%	100%
	61093	Atlanta Life Ins Co	GA	0	0%	100%
8	64831	Intramerica Life Ins Co	NY	0	0%	100%
687	92703	United Natl Life Ins Co Of Amer	IL	0	0%	100%
241	79014	Safehealth Life Ins Co	CA	0	0%	100%
69	34789	21st Century Centennial Ins Co	PA	0	0%	100%
150	24147	Old Republic Ins Co	PA	0	0%	100%
431	66044	Midland Natl Life Ins Co	IA	0	0%	100%
215	69779	Union Natl Life Ins Co	LA	0	0%	100%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
218	20427	American Cas Co Of Reading PA	PA	0	0%	100%
785	35378	Evanston Ins Co	IL	0	0%	100%
626	43575	Indemnity Ins Co Of North Amer	PA	0	0%	100%
111	23043	Liberty Mut Ins Co	MA	0	0%	100%
158	21105	North River Ins Co	NJ	0	0%	100%
91	19682	Hartford Fire In Co	CT	0	0%	100%
212	26387	Steadfast Ins Co	DE	0	0%	100%
3548	25682	Travelers Ind Co Of CT	CT	0	0%	100%
111	19917	Liberty Ins Underwriters Inc	IL	0	0%	100%
111	21458	Employers Ins of Wausau	WI	0	0%	100%
98	40045	Starnet Ins Co	DE	0	0%	100%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	0	0%	100%
4829	20621	Lamorak Ins Co	PA	0	0%	100%
181	29874	North Amer Specialty Ins Co	NH	0	0%	100%
1117	85189	Western United Life Assur Co	WA	0	0%	100%
626	20699	Ace Prop & Cas Ins Co	PA	0	0%	100%
4670	13604	Starr Surplus Lines Ins Co	IL	0	0%	100%
901	12902	Healthspring Life & Hlth Ins Co Inc	TX	0	0%	100%
4736	71455	Financial Amer Life Ins Co	KS	0	0%	100%
4616	74209	Everence Ins Co	IN	-1	0%	100%
91	71153	Hartford Life & Ann Ins Co	CT	-2	0%	100%
		446 Companies in Report		**49,493,533**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 14 - Credit Accident and Health (Group and Individual)
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
306	62626	CMFG Life Ins Co	IA	10,607	40.49%	40.49%
4716	60518	American Hlth & Life Ins Co	TX	4,437	16.94%	57.43%
869	66168	Minnesota Life Ins Co	MN	3,462	13.22%	70.64%
4716	65951	Merit Life Ins Co	IN	2,930	11.18%	81.83%
629	97152	Plateau Ins Co	TN	1,311	5.00%	86.83%
19	60275	American Bankers Life Assur Co Of FL	FL	1,062	4.05%	90.89%
4718	97691	Life Of The South Ins Co	GA	874	3.34%	94.22%
468	66281	Transamerica Premier Life Ins Co	IA	789	3.01%	97.24%
690	61751	Central States H & L Co Of Omaha	NE	206	0.79%	98.02%
468	86231	Transamerica Life Ins Co	IA	190	0.73%	98.75%
458	68136	Protective Life Ins Co	TN	102	0.39%	99.14%
31	34274	Central States Ind Co Of Omaha	NE	91	0.35%	99.48%
408	60739	American Natl Ins Co	TX	59	0.23%	99.71%
19	42978	American Security Ins Co	DE	55	0.21%	99.92%
12	60488	American Gen Life Ins Co	TX	40	0.15%	100.07%
669	71323	Zale Life Ins Co	AZ	35	0.13%	100.21%
3527	60836	American Republic Ins Co	IA	21	0.08%	100.29%
153	67628	Pekin Life Ins Co	IL	18	0.07%	100.36%
869	65811	American Modern Life Ins Co	OH	9	0.03%	100.39%
869	93742	Securian Life Ins Co	MN	4	0.02%	100.40%
619	60895	American United Life Ins Co	IN	2	0.01%	100.41%
4725	93777	Pavonia Life Ins Co of MI	MI	1	0.00%	100.42%
4736	71455	Financial Amer Life Ins Co	KS	0	0%	100.42%
8	60534	American Heritage Life Ins Co	FL	-1	0.00%	100.41%
687	64211	Guarantee Trust Life Ins Co	IL	-8	-0.03%	100.38%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 14 - Credit Accident and Health (Group and Individual)
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	81779	Individual Assur Co Life Hlth & Acc	OK	-24	-0.09%	100.29%
176	25178	State Farm Mut Auto Ins Co	IL	-76	-0.29%	100%
		27 Companies in Report		**26,196**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
936	96660	Vista Hlth Plan Inc	PA	4,574,279	9.24%	9.24%
812	54771	Highmark Inc	PA	3,482,516	7.04%	16.28%
936	95056	Keystone Hlth Plan E Inc	PA	3,081,125	6.23%	22.50%
812	96938	Gateway Hlth Plan Inc	PA	2,381,541	4.81%	27.32%
812	15460	Highmark Senior Hlth Co	PA	2,362,517	4.77%	32.09%
1324	11995	UPMC For You Inc	PA	2,270,129	4.59%	36.68%
936	93688	QCC Ins Co	PA	2,169,137	4.38%	41.06%
1143	95923	Geisinger Hlth Plan	PA	2,084,252	4.21%	45.27%
	95066	Health Partners Plans Inc	PA	2,074,312	4.19%	49.46%
1	60054	Aetna Life Ins Co	CT	1,742,473	3.52%	52.98%
1	95109	Aetna Hlth Inc PA Corp	PA	1,712,247	3.46%	56.44%
1324	15345	UPMC Hlth Options Inc	PA	1,554,465	3.14%	59.58%
812	95048	Keystone Hlth Plan W Inc	PA	1,540,835	3.11%	62.69%
1324	95216	UPMC Hlth Plan Inc	PA	1,490,863	3.01%	65.71%
707	95220	UnitedHealthcare of PA Inc	PA	1,376,914	2.78%	68.49%
707	79413	UnitedHealthcare Ins Co	CT	1,307,380	2.64%	71.13%
1230	14411	Capital Advantage Assur Co	PA	1,218,641	2.46%	73.59%
1	11102	HealthAssurance PA Inc	PA	1,032,647	2.09%	75.68%
1	13735	Aetna Better Hlth Inc	PA	1,024,534	2.07%	77.75%
1324	47024	Community Care Behavioral Hlth Org	PA	874,191	1.77%	79.52%
901	11524	Bravo Hlth PA Inc	PA	721,851	1.46%	80.97%
812	71768	HM Hlth Ins Co	PA	666,509	1.35%	82.32%
812	60147	First Priority Life Ins Co Inc	PA	492,766	1.00%	83.32%
1260	47019	Magellan Behavioral Hlth of PA Inc	PA	460,325	0.93%	84.25%
812	62294	United Concordia Life & Hlth Ins Co	PA	408,284	0.82%	85.07%

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Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
936	54704	Independence Hospital Ind Plan Inc	PA	389,991	0.79%	85.86%
119	73288	Humana Ins Co	WI	324,668	0.66%	86.52%
1230	95199	Keystone Hlth Plan Central Inc	PA	308,662	0.62%	87.14%
901	67369	Cigna Hlth & Life Ins Co	CT	304,011	0.61%	87.75%
1230	54720	Capital Blue Cross	PA	297,508	0.60%	88.35%
241	65978	Metropolitan Life Ins Co	NY	293,183	0.59%	88.95%
1143	12743	Geisinger Quality Options Inc	PA	259,934	0.53%	89.47%
1230	41203	Capital Advantage Ins Co	PA	219,215	0.44%	89.91%
119	60052	Humana Benefit Plan of IL Inc	IL	197,788	0.40%	90.31%
370	60380	American Family Life Assur Co of Col	NE	191,597	0.39%	90.70%
812	93440	HM Life Ins Co	PA	181,227	0.37%	91.07%
2479	54798	Delta Dental of PA	PA	169,614	0.34%	91.41%
565	62235	Unum Life Ins Co Of Amer	ME	150,311	0.30%	91.71%
4667	12575	SilverScript Ins Co	TN	146,793	0.30%	92.01%
1143	10244	Geisinger Ind Ins Co	PA	138,737	0.28%	92.29%
429	64246	Guardian Life Ins Co Of Amer	NY	125,945	0.25%	92.55%
4011	70025	Genworth Life Ins Co	DE	115,450	0.23%	92.78%
812	35599	Highmark Cas Ins Co	PA	114,486	0.23%	93.01%
901	65498	Life Ins Co Of N Amer	PA	108,723	0.22%	93.23%
549	80802	US Br Sun Life Assur Co of Canada	MI	97,733	0.20%	93.43%
1324	11994	UPMC Hlth Ntwrk Inc	PA	82,228	0.17%	93.59%
965	47025	Value Behavioral Hlth of PA Inc	PA	82,211	0.17%	93.76%
1	15827	Aetna Hlth Assur PA Inc	PA	73,218	0.15%	93.91%
812	10131	Highmark Select Resources Inc	PA	70,811	0.14%	94.05%
91	70815	Hartford Life & Accident Ins Co	CT	70,802	0.14%	94.19%

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904	65838	John Hancock Life Ins Co USA	MI	65,010	0.13%	94.32%
1199	10155	Wellcare Prescription Ins Inc	FL	63,424	0.13%	94.45%
1230	12358	Avalon Ins Co	PA	62,605	0.13%	94.58%
304	68241	Prudential Ins Co Of Amer	NJ	58,876	0.12%	94.70%
1	78700	Aetna Hlth & Life Ins Co	CT	58,294	0.12%	94.82%
119	14462	Humana Medical Plan of PA Inc	PA	56,091	0.11%	94.93%
20	65676	Lincoln Natl Life Ins Co	IN	54,407	0.11%	95.04%
332	61271	Principal Life Ins Co	IA	54,204	0.11%	95.15%
233	61263	Bankers Life & Cas Co	IL	53,728	0.11%	95.26%
1189	39616	Vision Serv Plan Ins Co	OH	49,619	0.10%	95.36%
4813	63762	Medco Containment Life Ins Co	PA	48,108	0.10%	95.45%
19	70408	Union Security Ins Co	KS	46,539	0.09%	95.55%
626	62146	Combined Ins Co Of Amer	IL	46,110	0.09%	95.64%
860	67091	Northwestern Mut Life Ins Co	WI	44,773	0.09%	95.73%
707	95506	Oxford Hlth Plans NJ Inc	NJ	44,689	0.09%	95.82%
176	25178	State Farm Mut Auto Ins Co	IL	44,601	0.09%	95.91%
261	72850	United World Life Ins Co	NE	44,422	0.09%	96.00%
812	15508	Highmark Benefits Grp Inc	PA	42,899	0.09%	96.09%
520	78743	New Era Life Ins Co	TX	41,934	0.08%	96.17%
812	96601	Hmo Of NE PA	PA	41,433	0.08%	96.26%
565	68195	Provident Life & Accident Ins Co	TN	39,774	0.08%	96.34%
435	65935	Massachusetts Mut Life Ins Co	MA	39,213	0.08%	96.42%
1348	69019	Standard Ins Co	OR	39,085	0.08%	96.50%
233	62065	Colonial Penn Life Ins Co	PA	39,002	0.08%	96.58%
3098	68381	Reliance Standard Life Ins Co	IL	37,865	0.08%	96.65%

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111	65315	Liberty Life Assur Co Of Boston	NH	34,909	0.07%	96.72%
901	88366	American Retirement Life Ins Co	OH	33,561	0.07%	96.79%
4696	53953	Vision Benefits of Amer Inc	PA	33,345	0.07%	96.86%
707	62286	Golden Rule Ins Co	IN	32,977	0.07%	96.92%
12	19445	National Union Fire Ins Co Of Pitts	PA	32,727	0.07%	96.99%
1	90328	First Hlth Life & Hlth Ins Co	TX	31,857	0.06%	97.05%
565	62049	Colonial Life & Accident Ins Co	SC	31,383	0.06%	97.12%
707	82406	All Savers Ins Co	IN	31,169	0.06%	97.18%
468	66281	Transamerica Premier Life Ins Co	IA	30,339	0.06%	97.24%
218	20443	Continental Cas Co	IL	29,991	0.06%	97.30%
	12747	Envision Ins Co	OH	29,718	0.06%	97.36%
468	86231	Transamerica Life Ins Co	IA	29,204	0.06%	97.42%
1324	11018	Upmc Hlth Benefits Inc	PA	28,249	0.06%	97.48%
8	60534	American Heritage Life Ins Co	FL	28,051	0.06%	97.54%
261	71412	Mutual Of Omaha Ins Co	NE	27,893	0.06%	97.59%
1	12321	American Continental Ins Co	TN	27,042	0.05%	97.65%
1324	15451	UPMC Hlth Coverage Inc	PA	26,885	0.05%	97.70%
4832	67105	Reliastar Life Ins Co	MN	26,146	0.05%	97.75%
429	71714	Berkshire Life Ins Co of Amer	MA	26,068	0.05%	97.81%
707	95149	UnitedHealthcare of New England Inc	RI	25,665	0.05%	97.86%
261	13100	Omaha Ins Co	NE	25,268	0.05%	97.91%
290	92916	United Amer Ins Co	NE	24,091	0.05%	97.96%
707	71420	Sierra Hlth & Life Ins Co Inc	NV	23,071	0.05%	98.00%
3098	92711	HCC Life Ins Co	IN	22,647	0.05%	98.05%
261	69868	United Of Omaha Life Ins Co	NE	22,489	0.05%	98.10%

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306	62626	CMFG Life Ins Co	IA	21,463	0.04%	98.14%
520	67784	Philadelphia Amer Life Ins Co	TX	20,826	0.04%	98.18%
4855	68608	Symetra Life Ins Co	IA	20,660	0.04%	98.22%
451	71870	Fidelity Security Life Ins Co	MO	19,736	0.04%	98.26%
661	77828	Companion Life Ins Co	SC	19,375	0.04%	98.30%
943	61301	Ameritas Life Ins Corp	NE	19,316	0.04%	98.34%
450	69078	Standard Security Life Ins Co Of NY	NY	18,863	0.04%	98.38%
4	65005	RiverSource Life Ins Co	MN	18,245	0.04%	98.42%
7	13935	Federated Mut Ins Co	MN	18,107	0.04%	98.45%
4483	70939	Gerber Life Ins Co	NY	17,700	0.04%	98.49%
140	66869	Nationwide Life Ins Co	OH	17,625	0.04%	98.52%
370	71730	Continental Amer Ins Co	NE	17,252	0.03%	98.56%
2479	81396	Delta Dental Ins Co	DE	16,753	0.03%	98.59%
860	69000	Northwestern Long Term Care Ins Co	WI	15,903	0.03%	98.62%
826	66915	New York Life Ins Co	NY	15,792	0.03%	98.66%
330	60410	American Fidelity Assur Co	OK	15,436	0.03%	98.69%
936	95044	Amerihealth Hmo Inc	PA	14,909	0.03%	98.72%
936	54763	Inter Cty Hospitalization Plan Inc	PA	14,549	0.03%	98.75%
869	66168	Minnesota Life Ins Co	MN	14,488	0.03%	98.78%
3527	79987	Medico Corp Life Ins Co	NE	13,612	0.03%	98.80%
812	15507	Highmark Coverage Advantage Inc	PA	13,235	0.03%	98.83%
158	21113	United States Fire Ins Co	DE	13,027	0.03%	98.86%
233	70319	Washington Natl Ins Co	IN	12,527	0.03%	98.88%
31	34274	Central States Ind Co Of Omaha	NE	12,033	0.02%	98.91%
264	61832	Chesapeake Life Ins Co	OK	11,580	0.02%	98.93%

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12	60488	American Gen Life Ins Co	TX	11,193	0.02%	98.95%
626	22667	Ace Amer Ins Co	PA	11,127	0.02%	98.98%
98	64890	Berkley Life & Hlth Ins Co	IA	11,111	0.02%	99.00%
707	97179	UnitedHealthcare Life Ins Co	WI	10,827	0.02%	99.02%
839	62324	Freedom Life Ins Co Of Amer	TX	10,692	0.02%	99.04%
565	67598	Paul Revere Life Ins Co	MA	10,580	0.02%	99.06%
212	16535	Zurich Amer Ins Co	NY	10,309	0.02%	99.08%
4381	18694	Great Midwest Ins Co	TX	10,248	0.02%	99.10%
812	47089	United Concordia Dental Plan PA Inc	PA	10,240	0.02%	99.12%
450	65781	Madison Natl Life Ins Co Inc	WI	9,638	0.02%	99.14%
619	60895	American United Life Ins Co	IN	9,596	0.02%	99.16%
1117	65870	Manhattan Life Ins Co	NY	9,376	0.02%	99.18%
19	69477	Time Ins Co	WI	9,224	0.02%	99.20%
707	91529	Unimerica Ins Co	WI	9,002	0.02%	99.22%
3416	37273	Axis Ins Co	IL	8,822	0.02%	99.24%
1211	66583	National Guardian Life Ins Co	WI	8,589	0.02%	99.25%
1	81973	Coventry Hlth & Life Ins Co	MO	8,522	0.02%	99.27%
200	69663	USAA Life Ins Co	TX	8,214	0.02%	99.29%
761	90611	Allianz Life Ins Co Of N Amer	MN	8,176	0.02%	99.30%
	76325	Senior Hlth Ins Co of PA	PA	7,698	0.02%	99.32%
587	61239	Bankers Fidelity Life Ins Co	GA	6,964	0.01%	99.33%
276	62863	Trustmark Life Ins Co	IL	6,806	0.01%	99.35%
3527	31119	Medico Ins Co	NE	6,585	0.01%	99.36%
	61921	Citizens Security Life Ins Co	KY	6,462	0.01%	99.37%
1230	95657	Dominion Dental Serv Inc	VA	6,420	0.01%	99.39%

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241	87726	Metlife Ins Co USA	DE	6,337	0.01%	99.40%
4862	71439	Assurity Life Ins Co	NE	6,291	0.01%	99.41%
276	61425	Trustmark Ins Co	IL	6,241	0.01%	99.43%
	71404	Continental Gen Ins Co	TX	6,237	0.01%	99.44%
361	19720	American Alt Ins Corp	DE	6,105	0.01%	99.45%
4881	28231	Fidelio Ins Co	PA	5,926	0.01%	99.46%
917	71129	Dearborn Natl Life Ins Co	IL	5,874	0.01%	99.47%
1	72052	Aetna Hlth Ins Co	PA	5,837	0.01%	99.49%
313	33898	Aegis Security Ins Co	PA	5,723	0.01%	99.50%
953	80624	American Progressive L&H Ins Of NY	NY	5,464	0.01%	99.51%
687	64211	Guarantee Trust Life Ins Co	IL	5,434	0.01%	99.52%
901	47041	Cigna Dental Hlth of PA Inc	PA	5,337	0.01%	99.53%
12	70106	United States Life Ins Co in the Cit	NY	5,178	0.01%	99.54%
936	53252	Inter Cnty Hlth Plan Inc	PA	5,147	0.01%	99.55%
968	62944	AXA Equitable Life Ins Co	NY	4,991	0.01%	99.56%
367	80578	Physicians Mut Ins Co	NE	4,988	0.01%	99.57%
	42129	United Security Assur Co Of PA	PA	4,961	0.01%	99.58%
4716	60518	American Hlth & Life Ins Co	TX	4,914	0.01%	99.59%
1	68500	Continental Life Ins Co Brentwood	TN	4,724	0.01%	99.60%
23	80985	4 Ever Life Ins Co	IL	4,694	0.01%	99.61%
477	61700	Renaissance Life & Hlth Ins Co of Am	IN	4,607	0.01%	99.62%
626	20281	Federal Ins Co	IN	4,563	0.01%	99.63%
23	38245	BCS Ins Co	OH	4,553	0.01%	99.64%
4719	69353	Teachers Protective Mut Life Ins Co	PA	4,467	0.01%	99.65%
	11121	Unified Life Ins Co	TX	4,427	0.01%	99.66%

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4716	65951	Merit Life Ins Co	IN	4,137	0.01%	99.66%
4736	62359	Constitution Life Ins Co	TX	3,727	0.01%	99.67%
4853	71854	AAA Life Ins Co	MI	3,603	0.01%	99.68%
781	69744	Union Labor Life Ins Co	MD	3,535	0.01%	99.69%
901	65722	Loyal Amer Life Ins Co	OH	3,493	0.01%	99.69%
549	80926	Sun Life & Hlth Ins Co	MI	3,479	0.01%	99.70%
119	65110	Kanawha Ins Co	SC	3,453	0.01%	99.71%
1186	69515	Medamerica Ins Co	PA	3,405	0.01%	99.71%
581	61476	Boston Mut Life Ins Co	MA	3,348	0.01%	99.72%
290	77968	Family Heritage Life Ins Co Of Amer	OH	3,160	0.01%	99.73%
84	16691	Great Amer Ins Co	OH	3,157	0.01%	99.73%
4718	97691	Life Of The South Ins Co	GA	3,065	0.01%	99.74%
707	84549	Symphonix Hlth Ins Inc	IL	3,031	0.01%	99.75%
2538	82538	National Hlth Ins Co	TX	3,007	0.01%	99.75%
1289	35963	AF&L Ins Co	PA	2,858	0.01%	99.76%
3483	11835	PartnerRe Amer Ins Co	DE	2,849	0.01%	99.76%
565	64297	First Unum Life Ins Co	NY	2,796	0.01%	99.77%
4815	65595	Lincoln Benefit Life Co	NE	2,671	0.01%	99.78%
1117	63053	Family Life Ins Co	TX	2,605	0.01%	99.78%
408	86355	Standard Life & Accident Ins Co	TX	2,603	0.01%	99.79%
904	93610	John Hancock Life & Hlth Ins Co	MA	2,569	0.01%	99.79%
796	39217	QBE Ins Corp	PA	2,347	0.00%	99.80%
549	68047	Professional Ins Co	TX	2,347	0.00%	99.80%
1129	27154	Atlantic Specialty Ins Co	NY	2,344	0.00%	99.81%
690	61751	Central States H & L Co Of Omaha	NE	2,285	0.00%	99.81%

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4719	60250	AmFirst Ins Co	OK	2,254	0.00%	99.81%
1117	61883	Central United Life Ins Co	AR	2,151	0.00%	99.82%
901	77399	Sterling Life Ins Co	IL	2,132	0.00%	99.82%
4796	87963	National Teachers Assoc Life Ins Co	TX	2,104	0.00%	99.83%
4863	38776	Sirius Amer Ins Co	NY	2,100	0.00%	99.83%
4832	61360	Reliastar Life Ins Co Of NY	NY	2,096	0.00%	99.84%
	27928	Amex Assur Co	IL	2,033	0.00%	99.84%
4011	65536	Genworth Life & Ann Ins Co	VA	2,014	0.00%	99.84%
91	88072	Hartford Life Ins Co	CT	2,005	0.00%	99.85%
	64580	Illinois Mut Life Ins Co	IL	1,933	0.00%	99.85%
458	66370	Mony Life Ins Co	NY	1,830	0.00%	99.86%
290	60577	American Income Life Ins Co	IN	1,822	0.00%	99.86%
769	68322	Great W Life & Ann Ins Co	CO	1,810	0.00%	99.86%
7	63258	Federated Life Ins Co	MN	1,766	0.00%	99.87%
	62952	Equitable Life & Cas Ins Co	UT	1,717	0.00%	99.87%
588	65129	Kansas City Life Ins Co	MO	1,701	0.00%	99.87%
761	11630	Jefferson Ins Co	NY	1,565	0.00%	99.88%
1260	18750	Merit Hlth Ins Co	IL	1,468	0.00%	99.88%
565	68209	Provident Life & Cas Ins Co	TN	1,461	0.00%	99.88%
1279	11150	Arch Ins Co	MO	1,383	0.00%	99.89%
4764	68845	Shenandoah Life Ins Co	VA	1,373	0.00%	99.89%
876	94358	USAble Life	AR	1,343	0.00%	99.89%
19	60275	American Bankers Life Assur Co Of FL	FL	1,327	0.00%	99.89%
629	97152	Plateau Ins Co	TN	1,311	0.00%	99.90%
468	70688	Transamerica Financial Life Ins Co	NY	1,295	0.00%	99.90%

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8	60186	Allstate Life Ins Co	IL	1,285	0.00%	99.90%
901	62308	Connecticut Gen Life Ins Co	CT	1,219	0.00%	99.90%
918	65056	Jackson Natl Life Ins Co	MI	1,192	0.00%	99.91%
3098	42374	Houston Cas Co	TX	1,192	0.00%	99.91%
181	39845	Westport Ins Corp	MO	1,175	0.00%	99.91%
4011	72990	Genworth Life Ins Co of NY	NY	1,146	0.00%	99.91%
704	89206	Ohio Natl Life Assur Corp	OH	1,145	0.00%	99.92%
	60216	Amalgamated Life Ins Co	NY	1,136	0.00%	99.92%
212	80896	Centre Life Ins Co	MA	1,122	0.00%	99.92%
4509	23647	Ironshore Ind Inc	MN	1,120	0.00%	99.92%
836	70483	Western & Southern Life Ins Co	OH	1,113	0.00%	99.92%
634	66680	National Life Ins Co	VT	1,083	0.00%	99.93%
	68772	Security Mut Life Ins Co Of NY	NY	1,019	0.00%	99.93%
839	98205	Natl Foundation Life Ins Co	TX	976	0.00%	99.93%
572	77720	LifeSecure Ins Co	MI	967	0.00%	99.93%
525	67539	Pan Amer Life Ins Co	LA	950	0.00%	99.93%
1216	69345	Teachers Ins & Ann Assoc Of Amer	NY	933	0.00%	99.94%
869	93742	Securian Life Ins Co	MN	900	0.00%	99.94%
917	70670	Health Care Serv Corp A Mut Legal Re	IL	890	0.00%	99.94%
4734	61492	Athene Annuity & Life Assur Co	DE	847	0.00%	99.94%
3891	91642	Forethought Life Ins Co	IN	823	0.00%	99.94%
619	69116	State Life Ins Co	IN	811	0.00%	99.95%
4667	67660	Pennsylvania Life Ins Co	PA	797	0.00%	99.95%
119	70580	Humanadental Ins Co	WI	780	0.00%	99.95%
	89184	Sterling Investors Life Ins Co	IN	754	0.00%	99.95%

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350	62596	Union Fidelity Life Ins Co	KS	747	0.00%	99.95%
707	12567	Care Improvement Plus S Central Ins	AR	737	0.00%	99.95%
785	38970	Markel Ins Co	IL	736	0.00%	99.95%
704	67172	Ohio Natl Life Ins Co	OH	735	0.00%	99.96%
901	64548	Cigna Life Ins Co Of NY	NY	711	0.00%	99.96%
4213	65900	Wilco Life Ins Co	IN	683	0.00%	99.96%
707	70785	Pacificare Life & Hlth Ins Co	IN	665	0.00%	99.96%
850	67644	Penn Mut Life Ins Co	PA	603	0.00%	99.96%
290	91472	Globe Life & Accident Ins Co	NE	599	0.00%	99.96%
440	66265	Monarch Life Ins Co	MA	562	0.00%	99.96%
	37540	Beazley Ins Co Inc	CT	558	0.00%	99.96%
241	91626	New England Life Ins Co	MA	553	0.00%	99.97%
241	63665	General Amer Life Ins Co	MO	546	0.00%	99.97%
330	60801	American Public Life Ins Co	OK	517	0.00%	99.97%
408	71773	American Natl Life Ins Co Of TX	TX	484	0.00%	99.97%
115	92525	TruAssure Ins Co	IL	464	0.00%	99.97%
1120	26921	Everest Reins Co	DE	460	0.00%	99.97%
4712	63967	Government Personnel Mut Life Ins Co	TX	456	0.00%	99.97%
1216	60142	TIAA Cref Life Ins Co	NY	455	0.00%	99.97%
574	76112	Oxford Life Ins Co	AZ	451	0.00%	99.97%
1	95846	Group Dental Serv Of MD Inc	MD	435	0.00%	99.97%
574	68349	North Amer Ins Co	WI	431	0.00%	99.98%
3527	67679	American Republic Corp Ins Co	NE	415	0.00%	99.98%
1285	19518	Catlin Ins Co	TX	396	0.00%	99.98%
626	78697	Combined Life Ins Co Of NY	NY	395	0.00%	99.98%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
31	82880	CSI Life Ins Co	NE	394	0.00%	99.98%
367	72125	Physicians Life Ins Co	NE	375	0.00%	99.98%
	61212	Baltimore Life Ins Co	MD	368	0.00%	99.98%
	81779	Individual Assur Co Life Hlth & Acc	OK	349	0.00%	99.98%
244	76236	Cincinnati Life Ins Co	OH	346	0.00%	99.98%
	10642	Cherokee Ins Co	MI	344	0.00%	99.98%
	69337	American Fin Security Life Ins Co	MO	329	0.00%	99.98%
4803	81434	ShelterPoint Life Ins Co	NY	322	0.00%	99.98%
	96265	Dental Care Plus Inc	OH	322	0.00%	99.98%
20	62057	Lincoln Life & Ann Co of NY	NY	319	0.00%	99.98%
	89427	American Labor Life Ins Co	AZ	318	0.00%	99.99%
3527	60836	American Republic Ins Co	IA	274	0.00%	99.99%
	90638	Best Life & Hlth Ins Co	TX	265	0.00%	99.99%
901	61727	Central Reserve Life Ins Co	OH	262	0.00%	99.99%
3098	18058	Philadelphia Ind Ins Co	PA	261	0.00%	99.99%
4670	38318	Starr Ind & Liab Co	TX	260	0.00%	99.99%
169	68810	Sentry Life Ins Co	WI	206	0.00%	99.99%
4824	68802	Sentinel Security Life Ins Co	UT	205	0.00%	99.99%
19	65080	John Alden Life Ins Co	WI	180	0.00%	99.99%
	88668	Mutual Of Amer Life Ins Co	NY	178	0.00%	99.99%
264	66087	Mid West Natl Life Ins Co Of TN	TX	167	0.00%	99.99%
140	23787	Nationwide Mut Ins Co	OH	159	0.00%	99.99%
565	68985	Starmount Life Ins Co	LA	153	0.00%	99.99%
215	69930	United Ins Co Of Amer	IL	153	0.00%	99.99%
4734	61689	Athene Ann & Life Co	IA	151	0.00%	99.99%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
4	80594	Riversource Life Ins Co Of NY	NY	150	0.00%	99.99%
140	92657	Nationwide Life & Ann Ins Co	OH	149	0.00%	99.99%
4824	71471	Ability Ins Co	NE	146	0.00%	99.99%
450	26581	Independence Amer Ins Co	DE	146	0.00%	99.99%
181	25038	North Amer Capacity Ins Co	NH	140	0.00%	99.99%
458	68136	Protective Life Ins Co	TN	137	0.00%	99.99%
215	68462	Reserve Natl Ins Co	OK	136	0.00%	99.99%
8	70874	Allstate Life Ins Co Of NY	NY	120	0.00%	99.99%
943	60033	Ameritas Life Ins Corp of NY	NY	120	0.00%	99.99%
796	11515	QBE Specialty Ins Co	ND	118	0.00%	99.99%
671	80314	Unicare Life & Hlth Ins Co	IN	115	0.00%	99.99%
769	80705	US Br Great West Life Assur Co	MI	115	0.00%	99.99%
449	90212	Great Southern Life Ins Co	TX	114	0.00%	99.99%
313	17965	American Sentinel Ins Co	PA	111	0.00%	99.99%
769	80659	US Business of Canada Life Assur Co	MI	111	0.00%	100.00%
213	70769	Erie Family Life Ins Co	PA	103	0.00%	100.00%
169	24988	Sentry Ins A Mut Co	WI	98	0.00%	100.00%
1295	80799	Celtic Ins Co	IL	94	0.00%	100.00%
4803	89958	Shelterpoint Ins Co	FL	93	0.00%	100.00%
408	60739	American Natl Ins Co	TX	88	0.00%	100.00%
	62928	EMC Natl Life Co	IA	87	0.00%	100.00%
140	11991	National Cas Co	OH	85	0.00%	100.00%
4512	67636	DSM USA Ins Co Inc	TX	83	0.00%	100.00%
408	63126	Farm Family Life Ins Co	NY	82	0.00%	100.00%
587	71919	Bankers Fidelity Assur Co	GA	78	0.00%	100.00%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
300	64513	Horace Mann Life Ins Co	IL	75	0.00%	100.00%
2479	73474	Dentegra Ins Co	DE	75	0.00%	100.00%
	69132	State Mut Ins Co	GA	73	0.00%	100.00%
449	61999	Americo Fin Life & Ann Ins Co	TX	70	0.00%	100.00%
150	67261	Old Republic Life Ins Co	IL	61	0.00%	100.00%
68	64149	EPIC Life Ins Co	WI	60	0.00%	100.00%
19	42978	American Security Ins Co	DE	55	0.00%	100.00%
4827	84786	Colorado Bankers Life Ins Co	NC	54	0.00%	100.00%
84	63312	Great Amer Life Ins Co	OH	51	0.00%	100.00%
50	62553	Country Life Ins Co	IL	46	0.00%	100.00%
290	65331	Liberty Natl Life Ins Co	NE	39	0.00%	100.00%
901	67903	Provident Amer Life & Hlth Ins Co	OH	38	0.00%	100.00%
3436	73539	Continental Life Ins Co	PA	36	0.00%	100.00%
669	71323	Zale Life Ins Co	AZ	35	0.00%	100.00%
	65927	Lincoln Heritage Life Ins Co	IL	34	0.00%	100.00%
4883	11977	Northwestern Natl Ins Co Seg Accnt	WI	32	0.00%	100.00%
241	62634	Delaware Amer Life Ins Co	DE	31	0.00%	100.00%
904	86375	John Hancock Life Ins Co of NY	NY	29	0.00%	100.00%
761	64190	Allianz Life Ins Co Of NY	NY	28	0.00%	100.00%
581	78140	Life Ins Co Of Boston & NY	NY	27	0.00%	100.00%
4736	68284	Pyramid Life Ins Co	KS	27	0.00%	100.00%
	11082	Single Vision Solution Inc	MI	25	0.00%	100.00%
280	61190	Auto Owners Life Ins Co	MI	25	0.00%	100.00%
12	19380	American Home Assur Co	NY	24	0%	100.00%
968	78077	Mony Life Ins Co Of Amer	AZ	24	0%	100.00%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
31	97764	Idealife Ins Co	CT	24	0%	100.00%
153	67628	Pekin Life Ins Co	IL	23	0%	100.00%
4725	93777	Pavonia Life Ins Co of MI	MI	23	0%	100.00%
836	65242	Lafayette Life Ins Co	OH	22	0%	100.00%
69	20796	21st Century Premier Ins Co	PA	21	0%	100.00%
1348	89009	Standard Life Ins Co Of NY	NY	21	0%	100.00%
671	61069	Anthem Life Ins Co	IN	20	0%	100.00%
574	61859	Christian Fidelity Life Ins Co	TX	16	0%	100.00%
140	64327	Harleysville Life Ins Co	PA	16	0%	100.00%
212	90557	Zurich Amer Life Ins Co	IL	15	0%	100.00%
4736	67814	Phoenix Life Ins Co	NY	14	0%	100.00%
429	60237	Premier Access Ins Co	CA	14	0%	100.00%
2878	63983	United Heritage Life Ins Co	ID	14	0%	100.00%
	35483	Daily Underwriters Of Amer	PA	14	0%	100.00%
	63290	Fidelity Life Assn A Legal Reserve L	IL	13	0%	100.00%
4750	61409	National Benefit Life Ins Co	NY	12	0%	100.00%
588	67199	Old Amer Ins Co	MO	12	0%	100.00%
535	76023	Columbian Life Ins Co	IL	11	0%	100.00%
	81426	Commercial Travelers Mut Ins Co	NY	11	0%	100.00%
4836	64017	Jefferson Natl Life Ins Co	TX	9	0%	100.00%
869	65811	American Modern Life Ins Co	OH	9	0%	100.00%
468	10952	Transamerica Cas Ins Co	OH	8	0%	100.00%
4826	71390	Puritan Life Ins Co of Amer	TX	8	0%	100.00%
411	85561	MAPFRE Life Ins Co	DE	7	0%	100.00%
4764	60176	SBLI USA Life Ins Co Inc	NY	7	0%	100.00%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
	66214	Heartland Natl Life Ins Co	IN	6	0%	100.00%
4750	65919	Primerica Life Ins Co	MA	6	0%	100.00%
	63223	Federal Life Ins Co	IL	6	0%	100.00%
535	62103	Columbian Mut Life Ins Co	NY	6	0%	100.00%
19	10111	American Bankers Ins Co Of FL	FL	5	0%	100.00%
248	69973	United Life Ins Co	IA	5	0%	100.00%
626	27960	Illinois Union Ins Co	IL	5	0%	100.00%
4213	62413	Wilcac Life Ins Co	IL	5	0%	100.00%
836	99937	Columbus Life Ins Co	OH	4	0%	100.00%
	69310	Surety Life Ins Co	NE	4	0%	100.00%
4796	15320	NTA Life Ins Co of New York	NY	4	0%	100.00%
4832	86509	Voya Retirement Ins & Ann Co	CT	4	0%	100.00%
626	22713	Insurance Co of N Amer	PA	4	0%	100.00%
242	12572	Selective Ins Co Of Amer	NJ	3	0%	100.00%
525	66427	Mutual Trust Life Ins Co a Pan Amer	IL	3	0%	100.00%
212	63177	Farmers New World Life Ins Co	WA	3	0%	100%
4774	18007	Cloister Mut Cas Ins Co	PA	3	0%	100%
1289	76759	Senior Amer Ins Co	PA	2	0%	100%
431	66974	North Amer Co Life & Hlth Ins	IA	2	0%	100%
31	22276	Berkshire Hathaway Specialty Ins Co	NE	2	0%	100%
408	63657	Garden State Life Ins Co	TX	2	0%	100%
31	38962	Genesis Ins Co	DE	2	0%	100%
513	63088	Farm Bureau Life Ins Co	IA	1	0%	100%
31	22063	Government Employees Ins Co	MD	1	0%	100%
	77879	5 Star Life Ins Co	LA	1	0%	100%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
501	10472	Capitol Ind Corp	WI	1	0%	100%
4213	60704	Wilton Reassur Life Co of NY	NY	1	0%	100%
3891	69140	First Allmerica Fin Life Ins Co	MA	1	0%	100%
175	25135	State Automobile Mut Ins Co	OH	1	0%	100%
730	62375	Consumers Life Ins Co	OH	1	0%	100%
55	84522	Auto Club Life Ins Co	MI	1	0%	100%
	67032	North Carolina Mut Life Ins Co	NC	1	0%	100%
431	83607	Guggenheim Life & Ann Co	DE	1	0%	100%
4832	68713	Security Life Of Denver Ins Co	CO	1	0%	100%
872	66230	William Penn Life Ins Co Of NY	NY	1	0%	100%
4716	41211	Triton Ins Co	TX	1	0%	100%
458	88536	Protective Life & Annuity Ins Co	AL	0	0%	100%
612	71463	CICA Life Ins Co of Amer	CO	0	0%	100%
454	69485	Security Natl Life Ins Co	UT	0	0%	100%
3891	84824	Commonwealth Ann & Life Ins Co	MA	0	0%	100%
872	94250	Banner Life Ins Co	MD	0	0%	100%
	67393	Ozark Natl Life Ins Co	MO	0	0%	100%
	61093	Atlanta Life Ins Co	GA	0	0%	100%
8	64831	Intramerica Life Ins Co	NY	0	0%	100%
687	92703	United Natl Life Ins Co Of Amer	IL	0	0%	100%
241	79014	Safehealth Life Ins Co	CA	0	0%	100%
69	34789	21st Century Centennial Ins Co	PA	0	0%	100%
150	24147	Old Republic Ins Co	PA	0	0%	100%
431	66044	Midland Natl Life Ins Co	IA	0	0%	100%
215	69779	Union Natl Life Ins Co	LA	0	0%	100%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share
Line of Business: Accident and Health
All Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share
218	20427	American Cas Co Of Reading PA	PA	0	0%	100%
111	19917	Liberty Ins Underwriters Inc	IL	0	0%	100%
158	21105	North River Ins Co	NJ	0	0%	100%
91	19682	Hartford Fire In Co	CT	0	0%	100%
212	26387	Steadfast Ins Co	DE	0	0%	100%
4670	13604	Starr Surplus Lines Ins Co	IL	0	0%	100%
3548	25682	Travelers Ind Co Of CT	CT	0	0%	100%
111	21458	Employers Ins of Wausau	WI	0	0%	100%
4829	20621	Lamorak Ins Co	PA	0	0%	100%
626	20699	Ace Prop & Cas Ins Co	PA	0	0%	100%
626	43575	Indemnity Ins Co Of North Amer	PA	0	0%	100%
785	35378	Evanston Ins Co	IL	0	0%	100%
111	23043	Liberty Mut Ins Co	MA	0	0%	100%
1117	85189	Western United Life Assur Co	WA	0	0%	100%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	0	0%	100%
98	40045	Starnet Ins Co	DE	0	0%	100%
181	29874	North Amer Specialty Ins Co	NH	0	0%	100%
901	12902	Healthspring Life & Hlth Ins Co Inc	TX	0	0%	100%
4736	71455	Financial Amer Life Ins Co	KS	0	0%	100%
4616	74209	Everence Ins Co	IN	-1	0%	100%
91	71153	Hartford Life & Ann Ins Co	CT	-2	0%	100%
		446 Companies in Report		**49,493,533**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Credit Accident and Health Market Share
Line of Business: Credit Accident and Health
All Companies - by Group Code

Rounded to Thousands

Group Code	Cocode	Company Name	Direct Premiums Written	Market Share	Cumulative Market Share
306		CUNA MUT GRP	10,607	40.49%	40.49%
4716		Fortress Grp	7,367	28.12%	68.61%
869		MINNESOTA MUT GRP	3,475	13.27%	81.88%
629		PLATEAU GRP	1,311	5.00%	86.88%
19		Assurant Inc Grp	1,117	4.26%	91.15%
468		Aegon US Holding Grp	979	3.74%	94.88%
4718		Tiptree Fin Grp	874	3.34%	98.22%
690		CENTRAL STATES GRP	206	0.79%	99.01%
458		PROTECTIVE LIFE INS GRP	102	0.39%	99.40%
31		BERKSHIRE HATHAWAY GRP	91	0.35%	99.74%
408		AMERICAN NATL FIN GRP	59	0.23%	99.97%
12		AMERICAN INTL GRP	40	0.15%	100.12%
669		ZALE CORP GRP	35	0.13%	100.26%
3527		American Enterprise Mut Grp	21	0.08%	100.34%
153		PEKIN INS GRP	18	0.07%	100.40%
619		OneAmerica Fin Partners Grp	2	0.01%	100.41%
4725		Enstar Grp	1	0.00%	100.42%
4736		GGC Grp	0	0%	100.42%
8		ALLSTATE INS GRP	-1	0.00%	100.41%
687		GUARANTEE TRUST GRP	-8	-0.03%	100.38%
	81779	Individual Assur Co Life Hlth & Acc	-24	-0.09%	100.29%
176		STATE FARM GRP	-76	-0.29%	100%
		22 Companies in Report	**26,196**	**100%**	**100%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only

Line(s) of Business 1 - TOTAL
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
936	96660	Vista Hlth Plan Inc	PA	4,574,279	10.77%	10.77%	4,574,279	4,126,083	90.20%
812	54771	Highmark Inc	PA	3,482,516	8.20%	18.96%	3,463,325	3,047,088	87.98%
936	95056	Keystone Hlth Plan E Inc	PA	3,081,125	7.25%	26.22%	3,081,125	2,518,458	81.74%
812	96938	Gateway Hlth Plan Inc	PA	2,381,541	5.61%	31.82%	2,381,541	2,004,391	84.16%
812	15460	Highmark Senior Hlth Co	PA	2,362,517	5.56%	37.38%	2,362,517	2,102,716	89.00%
1324	11995	UPMC For You Inc	PA	2,270,129	5.34%	42.72%	2,271,554	2,077,615	91.46%
936	93688	QCC Ins Co	PA	2,169,137	5.11%	47.83%	2,169,137	1,799,557	82.96%
1143	95923	Geisinger Hlth Plan	PA	2,084,252	4.91%	52.74%	2,084,252	1,792,412	86.00%
	95066	Health Partners Plans Inc	PA	2,074,312	4.88%	57.62%	1,909,946	1,536,129	80.43%
1	95109	Aetna Hlth Inc PA Corp	PA	1,712,247	4.03%	61.65%	1,684,791	1,367,398	81.16%
1324	15345	UPMC Hlth Options Inc	PA	1,554,465	3.66%	65.31%	1,554,465	1,501,810	96.61%
812	95048	Keystone Hlth Plan W Inc	PA	1,540,835	3.63%	68.93%	1,540,835	1,350,509	87.65%
1324	95216	UPMC Hlth Plan Inc	PA	1,490,863	3.51%	72.44%	1,490,863	1,321,289	88.63%
707	95220	UnitedHealthcare of PA Inc	PA	1,376,914	3.24%	75.68%	1,348,618	1,053,250	78.10%
1230	14411	Capital Advantage Assur Co	PA	1,218,641	2.87%	78.55%	1,217,951	1,101,805	90.46%
1	11102	HealthAssurance PA Inc	PA	1,032,647	2.43%	80.98%	1,032,647	815,100	78.93%
1	13735	Aetna Better Hlth Inc	PA	1,024,534	2.41%	83.39%	910,214	648,644	71.26%
1324	47024	Community Care Behavioral Hlth Org	PA	874,191	2.06%	85.45%	873,236	771,472	88.35%
901	11524	Bravo Hlth PA Inc	PA	721,851	1.70%	87.15%	721,851	630,329	87.32%
812	71768	HM Hlth Ins Co	PA	666,509	1.57%	88.72%	666,509	593,064	88.98%
812	60147	First Priority Life Ins Co Inc	PA	492,766	1.16%	89.88%	492,766	477,784	96.96%
1260	47019	Magellan Behavioral Hlth of PA Inc	PA	460,325	1.08%	90.96%	460,325	404,296	87.83%
812	62294	United Concordia Life & Hlth Ins Co	PA	408,284	0.96%	91.92%	408,284	360,262	88.24%
936	54704	Independence Hospital Ind Plan Inc	PA	389,991	0.92%	92.84%	378,367	354,039	93.57%
119	73288	Humana Ins Co	WI	324,668	0.76%	93.60%	324,672	255,282	78.63%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only

Line(s) of Business 1 - TOTAL
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1230	95199	Keystone Hlth Plan Central Inc	PA	308,662	0.73%	94.33%	308,662	283,650	91.90%
1230	54720	Capital Blue Cross	PA	297,508	0.70%	95.03%	297,507	266,300	89.51%
1143	12743	Geisinger Quality Options Inc	PA	259,934	0.61%	95.64%	259,934	235,847	90.73%
1230	41203	Capital Advantage Ins Co	PA	219,215	0.52%	96.16%	219,215	187,526	85.54%
119	60052	Humana Benefit Plan of IL Inc	IL	197,788	0.47%	96.62%	197,788	157,878	79.82%
2479	54798	Delta Dental of PA	PA	169,614	0.40%	97.02%	169,133	127,908	75.63%
4667	12575	SilverScript Ins Co	TN	146,793	0.35%	97.37%	142,927	101,624	71.10%
1143	10244	Geisinger Ind Ins Co	PA	138,737	0.33%	97.70%	138,737	134,804	97.17%
1324	11994	UPMC Hlth Ntwrk Inc	PA	82,228	0.19%	97.89%	82,202	72,586	88.30%
965	47025	Value Behavioral Hlth of PA Inc	PA	82,211	0.19%	98.08%	82,211	69,488	84.52%
1	15827	Aetna Hlth Assur PA Inc	PA	73,218	0.17%	98.26%	73,218	54,407	74.31%
812	10131	Highmark Select Resources Inc	PA	70,811	0.17%	98.42%	70,811	86,500	122.16%
1199	10155	Wellcare Prescription Ins Inc	FL	63,424	0.15%	98.57%	63,424	51,474	81.16%
1230	12358	Avalon Ins Co	PA	62,605	0.15%	98.72%	62,605	59,765	95.46%
119	14462	Humana Medical Plan of PA Inc	PA	56,091	0.13%	98.85%	56,091	48,555	86.56%
1189	39616	Vision Serv Plan Ins Co	OH	49,619	0.12%	98.97%	49,619	40,497	81.62%
4813	63762	Medco Containment Life Ins Co	PA	48,108	0.11%	99.08%	48,108	46,589	96.84%
707	95506	Oxford Hlth Plans NJ Inc	NJ	44,689	0.11%	99.19%	44,185	36,672	83.00%
812	15508	Highmark Benefits Grp Inc	PA	42,899	0.10%	99.29%	42,899	36,709	85.57%
812	96601	Hmo Of NE PA	PA	41,433	0.10%	99.38%	41,433	34,409	83.05%
4696	53953	Vision Benefits of Amer Inc	PA	33,345	0.08%	99.46%	33,345	25,957	77.84%
	12747	Envision Ins Co	OH	29,718	0.07%	99.53%	29,718	28,828	97.01%
1324	15451	UPMC Hlth Coverage Inc	PA	26,885	0.06%	99.60%	26,885	22,760	84.66%
707	95149	UnitedHealthcare of New England Inc	RI	25,665	0.06%	99.66%	25,448	17,283	67.92%
707	71420	Sierra Hlth & Life Ins Co Inc	NV	23,071	0.05%	99.71%	22,911	21,194	92.51%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only

Line(s) of Business 1 - TOTAL
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
2479	81396	Delta Dental Ins Co	DE	16,753	0.04%	99.75%	16,539	9,017	54.52%
936	95044	Amerihealth Hmo Inc	PA	14,909	0.04%	99.79%	14,909	12,626	84.69%
936	54763	Inter Cty Hospitalization Plan Inc	PA	14,549	0.03%	99.82%	14,549	13,911	95.61%
812	15507	Highmark Coverage Advantage Inc	PA	13,235	0.03%	99.85%	13,235	10,213	77.17%
812	47089	United Concordia Dental Plan PA Inc	PA	10,240	0.02%	99.87%	10,240	8,362	81.66%
1	81973	Coventry Hlth & Life Ins Co	MO	8,522	0.02%	99.89%	8,522	7,258	85.17%
1230	95657	Dominion Dental Serv Inc	VA	6,420	0.02%	99.91%	6,598	5,126	77.69%
4881	28231	Fidelio Ins Co	PA	5,926	0.01%	99.92%	5,926	3,753	63.33%
1	72052	Aetna Hlth Ins Co	PA	5,837	0.01%	99.94%	5,837	3,936	67.43%
901	47041	Cigna Dental Hlth of PA Inc	PA	5,337	0.01%	99.95%	5,337	2,223	41.65%
936	53252	Inter Cnty Hlth Plan Inc	PA	5,147	0.01%	99.96%	5,147	4,363	84.77%
477	61700	Renaissance Life & Hlth Ins Co of Am	IN	4,607	0.01%	99.97%	4,607	2,757	59.84%
707	84549	Symphonix Hlth Ins Inc	IL	3,031	0.01%	99.98%	3,090	2,958	95.73%
4719	60250	AmFirst Ins Co	OK	2,254	0.01%	99.99%	2,254	1,247	55.32%
1260	18750	Merit Hlth Ins Co	IL	1,468	0.00%	99.99%	1,468	1,555	105.93%
917	70670	Health Care Serv Corp A Mut Legal Re	IL	890	0.00%	99.99%	890	408	45.84%
4667	67660	Pennsylvania Life Ins Co	PA	797	0.00%	99.99%	755	519	68.74%
119	70580	Humanadental Ins Co	WI	780	0.00%	99.99%	780	534	68.46%
707	12567	Care Improvement Plus S Central Ins	AR	737	0.00%	100.00%	650	671	103.23%
115	92525	TruAssure Ins Co	IL	464	0.00%	100.00%	0	416	0%
1	95846	Group Dental Serv Of MD Inc	MD	435	0.00%	100.00%	435	231	53.10%
	96265	Dental Care Plus Inc	OH	322	0.00%	100.00%	320	67	20.94%
1295	80799	Celtic Ins Co	IL	94	0.00%	100.00%	96	0	0%
4512	67636	DSM USA Ins Co Inc	TX	83	0.00%	100.00%	83	15	18.07%
2479	73474	Dentegra Ins Co	DE	75	0.00%	100.00%	79	40	50.63%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only

Line(s) of Business 1 - TOTAL

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	11082	Single Vision Solution Inc	MI	25	0.00%	100%	0	21	0%
429	60237	Premier Access Ins Co	CA	14	0%	100%	14	12	85.71%
901	12902	Healthspring Life & Hlth Ins Co Inc	TX	0	0%	100%	0	-24	0%
		78 Companies in Report		**42,486,761**	**100%**	**100%**	**42,115,446**	**36,352,207**	**86.32%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only

Line(s) of Business 2 - Individual

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
936	95056	Keystone Hlth Plan E Inc	PA	598,534	20.85%	20.85%	598,534	528,650	88.32%
1324	15345	UPMC Hlth Options Inc	PA	380,109	13.24%	34.09%	380,109	426,626	112.24%
936	93688	QCC Ins Co	PA	326,072	11.36%	45.44%	326,072	332,660	102.02%
812	71768	HM Hlth Ins Co	PA	200,033	6.97%	52.41%	200,033	226,068	113.02%
812	54771	Highmark Inc	PA	198,822	6.93%	59.34%	198,822	172,620	86.82%
1230	14411	Capital Advantage Assur Co	PA	174,615	6.08%	65.42%	173,939	185,661	106.74%
812	60147	First Priority Life Ins Co Inc	PA	163,473	5.69%	71.11%	163,473	186,419	114.04%
1	95109	Aetna Hlth Inc PA Corp	PA	157,853	5.50%	76.61%	157,944	181,286	114.78%
1143	95923	Geisinger Hlth Plan	PA	145,900	5.08%	81.69%	145,900	141,154	96.75%
707	95220	UnitedHealthcare of PA Inc	PA	138,514	4.82%	86.52%	137,946	116,402	84.38%
1230	95199	Keystone Hlth Plan Central Inc	PA	121,647	4.24%	90.76%	121,647	131,652	108.22%
1324	95216	UPMC Hlth Plan Inc	PA	77,750	2.71%	93.46%	77,750	63,571	81.76%
812	10131	Highmark Select Resources Inc	PA	70,811	2.47%	95.93%	70,811	86,500	122.16%
1143	12743	Geisinger Quality Options Inc	PA	47,533	1.66%	97.59%	47,533	50,238	105.69%
812	95048	Keystone Hlth Plan W Inc	PA	36,558	1.27%	98.86%	36,558	29,991	82.04%
	95066	Health Partners Plans Inc	PA	18,239	0.64%	99.49%	18,181	15,745	86.60%
812	96601	Hmo Of NE PA	PA	13,906	0.48%	99.98%	13,906	10,719	77.08%
1230	54720	Capital Blue Cross	PA	238	0.01%	99.99%	237	407	171.73%
1230	41203	Capital Advantage Ins Co	PA	237	0.01%	99.99%	236	64	27.12%
812	15508	Highmark Benefits Grp Inc	PA	108	0.00%	100.00%	108	66	61.11%
917	70670	Health Care Serv Corp A Mut Legal Re	IL	72	0.00%	100.00%	72	9	12.50%
1324	11994	UPMC Hlth Ntwrk Inc	PA	63	0.00%	100.00%	63	2	3.17%
936	54763	Inter Cty Hospitalization Plan Inc	PA	52	0.00%	100.01%	52	30	57.69%
1324	15451	UPMC Hlth Coverage Inc	PA	17	0.00%	100.01%	17	-28	-164.71%
936	53252	Inter Cnty Hlth Plan Inc	PA	13	0.00%	100.01%	13	4	30.77%
812	15507	Highmark Coverage Advantage Inc	PA	11	0.00%	100.01%	11	27	245.45%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only

Line(s) of Business 2 - Individual

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
936	54704	Independence Hospital Ind Plan Inc	PA	0	0%	100.01%	0	-188	0%
1295	80799	Celtic Ins Co	IL	-2	0.00%	100.01%	-2	0	0%
1	81973	Coventry Hlth & Life Ins Co	MO	-183	-0.01%	100%	-183	32	-17.49%
		29 Companies in Report		**2,870,995**	**100%**	**100%**	**2,869,782**	**2,886,387**	**100.58%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only

Line(s) of Business 3 - Group

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
812	54771	Highmark Inc	PA	2,012,661	21.71%	21.71%	2,012,661	1,744,960	86.70%
936	93688	QCC Ins Co	PA	1,690,155	18.23%	39.94%	1,690,155	1,341,908	79.40%
936	95056	Keystone Hlth Plan E Inc	PA	1,307,907	14.11%	54.05%	1,307,907	1,007,119	77.00%
1324	15345	UPMC Hlth Options Inc	PA	1,171,714	12.64%	66.69%	1,171,714	1,074,155	91.67%
1230	14411	Capital Advantage Assur Co	PA	829,578	8.95%	75.64%	829,573	726,620	87.59%
1	95109	Aetna Hlth Inc PA Corp	PA	471,007	5.08%	80.72%	471,263	382,477	81.16%
812	71768	HM Hlth Ins Co	PA	397,948	4.29%	85.02%	397,948	315,599	79.31%
812	60147	First Priority Life Ins Co Inc	PA	329,293	3.55%	88.57%	329,293	291,365	88.48%
1143	95923	Geisinger Hlth Plan	PA	308,637	3.33%	91.90%	308,637	269,266	87.24%
1	11102	HealthAssurance PA Inc	PA	260,338	2.81%	94.71%	260,338	235,057	90.29%
1143	12743	Geisinger Quality Options Inc	PA	212,401	2.29%	97.00%	212,401	185,609	87.39%
1	15827	Aetna Hlth Assur PA Inc	PA	73,218	0.79%	97.79%	73,218	54,407	74.31%
812	15508	Highmark Benefits Grp Inc	PA	42,791	0.46%	98.25%	42,791	36,643	85.63%
812	96601	Hmo Of NE PA	PA	27,527	0.30%	98.54%	27,527	23,690	86.06%
1324	15451	UPMC Hlth Coverage Inc	PA	26,868	0.29%	98.83%	26,868	22,788	84.81%
1230	95199	Keystone Hlth Plan Central Inc	PA	19,169	0.21%	99.04%	19,169	16,984	88.60%
936	95044	Amerihealth Hmo Inc	PA	14,908	0.16%	99.20%	14,908	12,622	84.67%
936	54704	Independence Hospital Ind Plan Inc	PA	13,626	0.15%	99.35%	13,626	9,900	72.66%
812	15507	Highmark Coverage Advantage Inc	PA	13,224	0.14%	99.49%	13,224	10,186	77.03%
812	95048	Keystone Hlth Plan W Inc	PA	12,853	0.14%	99.63%	12,853	11,387	88.59%
936	54763	Inter Cty Hospitalization Plan Inc	PA	11,427	0.12%	99.75%	11,427	11,314	99.01%
1230	41203	Capital Advantage Ins Co	PA	9,249	0.10%	99.85%	9,250	7,188	77.71%
1	72052	Aetna Hlth Ins Co	PA	5,837	0.06%	99.92%	5,837	3,936	67.43%
936	53252	Inter Cnty Hlth Plan Inc	PA	4,755	0.05%	99.97%	4,755	3,988	83.87%
1	81973	Coventry Hlth & Life Ins Co	MO	3,848	0.04%	100.01%	3,848	5,459	141.87%
1324	95216	UPMC Hlth Plan Inc	PA	-871	-0.01%	100%	-871	3,729	-428.13%
		26 Companies in Report		**9,270,068**	**100%**	**100%**	**9,270,320**	**7,808,356**	**84.23%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only

Line(s) of Business 4 - Medicare Supplement

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
812	54771	Highmark Inc	PA	294,147	69.19%	69.19%	294,147	253,882	86.31%
936	54704	Independence Hospital Ind Plan Inc	PA	53,346	12.55%	81.74%	53,346	40,682	76.26%
1230	41203	Capital Advantage Ins Co	PA	31,384	7.38%	89.12%	31,383	24,540	78.20%
1230	54720	Capital Blue Cross	PA	25,253	5.94%	95.06%	25,252	20,583	81.51%
119	73288	Humana Ins Co	WI	9,813	2.31%	97.37%	9,813	6,579	67.04%
1143	10244	Geisinger Ind Ins Co	PA	3,975	0.94%	98.30%	3,975	3,462	87.09%
936	54763	Inter Cty Hospitalization Plan Inc	PA	3,070	0.72%	99.03%	3,070	2,568	83.65%
1230	12358	Avalon Ins Co	PA	2,128	0.50%	99.53%	2,128	1,720	80.83%
119	70580	Humanadental Ins Co	WI	780	0.18%	99.71%	780	534	68.46%
4667	67660	Pennsylvania Life Ins Co	PA	407	0.10%	99.81%	409	270	66.01%
917	70670	Health Care Serv Corp A Mut Legal Re	IL	386	0.09%	99.90%	386	381	98.70%
936	53252	Inter Cnty Hlth Plan Inc	PA	343	0.08%	99.98%	343	330	96.21%
1295	80799	Celtic Ins Co	IL	96	0.02%	100%	98	0	0%
		13 Companies in Report		**425,128**	**100%**	**100%**	**425,130**	**355,531**	**83.63%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only

Line(s) of Business 5 - Vision

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1189	39616	Vision Serv Plan Ins Co	OH	49,619	39.12%	39.12%	49,619	40,497	81.62%
4696	53953	Vision Benefits of Amer Inc	PA	33,345	26.29%	65.42%	33,345	25,957	77.84%
812	54771	Highmark Inc	PA	19,688	15.52%	80.94%	19,688	15,249	77.45%
936	93688	QCC Ins Co	PA	10,418	8.21%	89.15%	10,418	9,549	91.66%
1230	14411	Capital Advantage Assur Co	PA	6,507	5.13%	94.28%	6,507	3,447	52.97%
812	71768	HM Hlth Ins Co	PA	4,804	3.79%	98.07%	4,804	3,268	68.03%
936	54704	Independence Hospital Ind Plan Inc	PA	1,058	0.83%	98.91%	1,058	880	83.18%
119	73288	Humana Ins Co	WI	847	0.67%	99.57%	845	237	28.05%
477	61700	Renaissance Life & Hlth Ins Co of Am	IN	272	0.21%	99.79%	272	232	85.29%
812	62294	United Concordia Life & Hlth Ins Co	PA	168	0.13%	99.92%	168	129	76.79%
1230	12358	Avalon Ins Co	PA	75	0.06%	99.98%	75	39	52%
	11082	Single Vision Solution Inc	MI	25	0.02%	100%	0	21	0%
1230	41203	Capital Advantage Ins Co	PA	0	0%	100%	0	-9	0%
936	95044	Amerihealth Hmo Inc	PA	0	0%	100%	0	4	0%
		14 Companies in Report		**126,826**	**100%**	**100%**	**126,799**	**99,500**	**78.47%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only

Line(s) of Business 6 - Dental

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
812	62294	United Concordia Life & Hlth Ins Co	PA	408,115	59.02%	59.02%	408,115	360,133	88.24%
2479	54798	Delta Dental of PA	PA	169,614	24.53%	83.55%	169,133	127,908	75.63%
1230	14411	Capital Advantage Assur Co	PA	29,905	4.32%	87.87%	29,905	18,329	61.29%
812	54771	Highmark Inc	PA	19,903	2.88%	90.75%	19,903	14,190	71.30%
2479	81396	Delta Dental Ins Co	DE	16,753	2.42%	93.17%	16,539	9,017	54.52%
812	47089	United Concordia Dental Plan PA Inc	PA	10,240	1.48%	94.65%	10,240	8,362	81.66%
119	73288	Humana Ins Co	WI	7,102	1.03%	95.68%	7,108	3,998	56.25%
1230	95657	Dominion Dental Serv Inc	VA	5,970	0.86%	96.54%	6,147	4,896	79.65%
4881	28231	Fidelio Ins Co	PA	5,926	0.86%	97.40%	5,926	3,753	63.33%
901	47041	Cigna Dental Hlth of PA Inc	PA	5,337	0.77%	98.17%	5,337	2,223	41.65%
477	61700	Renaissance Life & Hlth Ins Co of Am	IN	4,335	0.63%	98.80%	4,335	2,524	58.22%
812	71768	HM Hlth Ins Co	PA	3,110	0.45%	99.25%	3,110	1,815	58.36%
936	95056	Keystone Hlth Plan E Inc	PA	1,552	0.22%	99.47%	1,552	596	38.40%
936	93688	QCC Ins Co	PA	1,522	0.22%	99.69%	1,522	610	40.08%
115	92525	TruAssure Ins Co	IL	464	0.07%	99.76%	0	416	0%
1	95846	Group Dental Serv Of MD Inc	MD	435	0.06%	99.82%	435	231	53.10%
936	54704	Independence Hospital Ind Plan Inc	PA	408	0.06%	99.88%	408	398	97.55%
	96265	Dental Care Plus Inc	OH	322	0.05%	99.93%	320	67	20.94%
1	81973	Coventry Hlth & Life Ins Co	MO	279	0.04%	99.97%	279	-11	-3.94%
4512	67636	DSM USA Ins Co Inc	TX	83	0.01%	99.98%	83	15	18.07%
2479	73474	Dentegra Ins Co	DE	75	0.01%	99.99%	79	40	50.63%
936	53252	Inter Cnty Hlth Plan Inc	PA	36	0.01%	100.00%	36	41	113.89%
429	60237	Premier Access Ins Co	CA	14	0.00%	100.00%	14	12	85.71%
4719	60250	AmFirst Ins Co	OK	7	0.00%	100.00%	7	3	42.86%
4667	67660	Pennsylvania Life Ins Co	PA	3	0.00%	100.00%	3	5	166.67%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only

Line(s) of Business 6 - Dental

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
936	95044	Amerihealth Hmo Inc	PA	1	0.00%	100.00%	1	0	0%
917	70670	Health Care Serv Corp A Mut Legal Re	IL	1	0.00%	100%	1	2	200%
1230	41203	Capital Advantage Ins Co	PA	0	0%	100%	0	-2	0%
		28 Companies in Report		**691,512**	**100%**	**100%**	**690,538**	**559,571**	**81.03%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only

Line(s) of Business 7 - Federal Employees

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
812	54771	Highmark Inc	PA	921,540	55.82%	55.82%	902,349	832,391	92.25%
936	54704	Independence Hospital Ind Plan Inc	PA	318,454	19.29%	75.11%	306,794	298,050	97.15%
1230	54720	Capital Blue Cross	PA	267,196	16.18%	91.29%	267,196	241,642	90.44%
1324	95216	UPMC Hlth Plan Inc	PA	70,154	4.25%	95.54%	70,154	61,908	88.25%
1	95109	Aetna Hlth Inc PA Corp	PA	63,450	3.84%	99.38%	58,733	46,676	79.47%
1143	95923	Geisinger Hlth Plan	PA	7,093	0.43%	99.81%	7,093	5,282	74.47%
1324	15345	UPMC Hlth Options Inc	PA	2,642	0.16%	99.97%	2,642	1,028	38.91%
1230	95657	Dominion Dental Serv Inc	VA	450	0.03%	100.00%	450	230	51.11%
119	73288	Humana Ins Co	WI	12	0.00%	100%	12	9	75%
		9 Companies in Report		**1,650,991**	**100%**	**100%**	**1,615,423**	**1,487,216**	**92.06%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only

Line(s) of Business 8 - Medicare

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
812	15460	Highmark Senior Hlth Co	PA	2,291,087	18.83%	18.83%	2,291,087	2,026,613	88.46%
812	95048	Keystone Hlth Plan W Inc	PA	1,483,328	12.19%	31.02%	1,483,328	1,300,797	87.69%
1324	95216	UPMC Hlth Plan Inc	PA	1,343,831	11.05%	42.07%	1,343,831	1,192,081	88.71%
936	95056	Keystone Hlth Plan E Inc	PA	1,173,132	9.64%	51.71%	1,173,132	982,093	83.72%
1	95109	Aetna Hlth Inc PA Corp	PA	1,019,937	8.38%	60.10%	996,852	756,959	75.93%
1143	95923	Geisinger Hlth Plan	PA	774,412	6.37%	66.46%	774,412	696,120	89.89%
1	11102	HealthAssurance PA Inc	PA	772,309	6.35%	72.81%	772,309	580,043	75.11%
901	11524	Bravo Hlth PA Inc	PA	721,851	5.93%	78.74%	721,851	630,329	87.32%
812	96938	Gateway Hlth Plan Inc	PA	706,258	5.81%	84.55%	706,258	624,143	88.37%
1324	11995	UPMC For You Inc	PA	316,334	2.60%	87.15%	316,397	284,297	89.85%
	95066	Health Partners Plans Inc	PA	286,777	2.36%	89.51%	278,681	255,243	91.59%
119	60052	Humana Benefit Plan of IL Inc	IL	197,788	1.63%	91.13%	197,788	157,878	79.82%
119	73288	Humana Ins Co	WI	195,767	1.61%	92.74%	195,767	159,895	81.68%
1230	41203	Capital Advantage Ins Co	PA	155,931	1.28%	94.02%	155,931	135,990	87.21%
1230	95199	Keystone Hlth Plan Central Inc	PA	142,777	1.17%	95.20%	142,777	119,036	83.37%
1143	10244	Geisinger Ind Ins Co	PA	134,583	1.11%	96.30%	134,583	131,342	97.59%
936	93688	QCC Ins Co	PA	130,031	1.07%	97.37%	130,031	107,996	83.05%
936	96660	Vista Hlth Plan Inc	PA	82,937	0.68%	98.05%	82,937	82,937	100%
1324	11994	UPMC Hlth Ntwrk Inc	PA	82,165	0.68%	98.73%	82,140	72,584	88.37%
119	14462	Humana Medical Plan of PA Inc	PA	56,091	0.46%	99.19%	56,091	48,555	86.56%
707	95506	Oxford Hlth Plans NJ Inc	NJ	44,689	0.37%	99.56%	44,185	36,672	83.00%
707	95149	UnitedHealthcare of New England Inc	RI	25,665	0.21%	99.77%	25,448	17,283	67.92%
707	71420	Sierra Hlth & Life Ins Co Inc	NV	23,071	0.19%	99.96%	22,911	21,194	92.51%
1	81973	Coventry Hlth & Life Ins Co	MO	4,531	0.04%	99.99%	4,531	1,875	41.38%
707	12567	Care Improvement Plus S Central Ins	AR	737	0.01%	100%	650	671	103.23%
707	95220	UnitedHealthcare of PA Inc	PA	0	0%	100%	-58	-2	3.45%
		26 Companies in Report		**12,166,019**	**100%**	**100%**	**12,133,850**	**10,422,624**	**85.90%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only

Line(s) of Business 9 - Medicaid
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
936	96660	Vista Hlth Plan Inc	PA	4,491,342	31.16%	31.16%	4,491,342	4,043,146	90.02%
1324	11995	UPMC For You Inc	PA	1,953,794	13.56%	44.72%	1,955,156	1,793,317	91.72%
	95066	Health Partners Plans Inc	PA	1,769,296	12.28%	57.00%	1,613,084	1,265,141	78.43%
812	96938	Gateway Hlth Plan Inc	PA	1,675,283	11.62%	68.62%	1,675,283	1,380,248	82.39%
707	95220	UnitedHealthcare of PA Inc	PA	1,238,400	8.59%	77.22%	1,210,729	936,849	77.38%
1	13735	Aetna Better Hlth Inc	PA	1,024,534	7.11%	84.32%	910,214	648,644	71.26%
1324	47024	Community Care Behavioral Hlth Org	PA	868,555	6.03%	90.35%	867,601	771,472	88.92%
1143	95923	Geisinger Hlth Plan	PA	848,211	5.89%	96.24%	848,211	680,590	80.24%
1260	47019	Magellan Behavioral Hlth of PA Inc	PA	460,325	3.19%	99.43%	460,325	404,296	87.83%
965	47025	Value Behavioral Hlth of PA Inc	PA	82,211	0.57%	100.00%	82,211	69,488	84.52%
1230	95199	Keystone Hlth Plan Central Inc	PA	-99	0.00%	100%	-99	19	-19.19%
		11 Companies in Report		**14,411,852**	**100%**	**100%**	**14,114,057**	**11,993,210**	**84.97%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only

Line(s) of Business 10 - Other
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1230	14411	Capital Advantage Assur Co	PA	178,036	20.39%	20.39%	178,027	167,748	94.23%
4667	12575	SilverScript Ins Co	TN	146,793	16.81%	37.19%	142,927	101,624	71.10%
119	73288	Humana Ins Co	WI	111,127	12.72%	49.92%	111,127	84,565	76.10%
812	15460	Highmark Senior Hlth Co	PA	71,429	8.18%	58.10%	71,429	76,103	106.54%
1199	10155	Wellcare Prescription Ins Inc	FL	63,424	7.26%	65.36%	63,424	51,474	81.16%
812	71768	HM Hlth Ins Co	PA	60,613	6.94%	72.30%	60,613	46,314	76.41%
1230	12358	Avalon Ins Co	PA	60,402	6.92%	79.21%	60,402	58,007	96.03%
4813	63762	Medco Containment Life Ins Co	PA	48,108	5.51%	84.72%	48,108	46,589	96.84%
	12747	Envision Ins Co	OH	29,718	3.40%	88.12%	29,718	28,828	97.01%
1230	95199	Keystone Hlth Plan Central Inc	PA	25,167	2.88%	91.01%	25,167	15,958	63.41%
1230	41203	Capital Advantage Ins Co	PA	22,414	2.57%	93.57%	22,414	19,755	88.14%
812	54771	Highmark Inc	PA	15,756	1.80%	95.38%	15,756	13,796	87.56%
936	93688	QCC Ins Co	PA	10,940	1.25%	96.63%	10,940	6,834	62.47%
812	95048	Keystone Hlth Plan W Inc	PA	8,096	0.93%	97.56%	8,096	8,334	102.94%
1324	47024	Community Care Behavioral Hlth Org	PA	5,636	0.65%	98.20%	5,636	0	0%
1230	54720	Capital Blue Cross	PA	4,821	0.55%	98.75%	4,821	3,667	76.06%
936	54704	Independence Hospital Ind Plan Inc	PA	3,099	0.35%	99.11%	3,135	4,318	137.74%
707	84549	Symphonix Hlth Ins Inc	IL	3,031	0.35%	99.46%	3,090	2,958	95.73%
4719	60250	AmFirst Ins Co	OK	2,247	0.26%	99.71%	2,247	1,244	55.36%
1260	18750	Merit Hlth Ins Co	IL	1,468	0.17%	99.88%	1,468	1,555	105.93%
917	70670	Health Care Serv Corp A Mut Legal Re	IL	430	0.05%	99.93%	430	15	3.49%
4667	67660	Pennsylvania Life Ins Co	PA	387	0.04%	99.97%	343	243	70.85%
1143	10244	Geisinger Ind Ins Co	PA	179	0.02%	99.99%	179	0	0%
1	81973	Coventry Hlth & Life Ins Co	MO	46	0.01%	100%	46	-97	-210.87%
901	12902	Healthspring Life & Hlth Ins Co Inc	TX	0	0%	100%	0	-24	0%
		25 Companies in Report		**873,367**	**100%**	**100%**	**869,543**	**739,808**	**85.08%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only - by Group Code

Line(s) of Business 1 - TOTAL

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
812		HIGHMARK GRP		11,513,586	27.10%	27.10%	11,494,395	10,112,007	87.97%
936		Independence Hlth Grp Inc Grp		10,249,137	24.12%	51.22%	10,237,513	8,829,037	86.24%
1324		UPMC HLTH SYSTEM GRP		6,298,761	14.83%	66.05%	6,299,205	5,767,532	91.56%
1		AETNA GRP		3,857,440	9.08%	75.13%	3,715,664	2,896,974	77.97%
1143		GEISINGER INS GRP		2,482,923	5.84%	80.97%	2,482,923	2,163,063	87.12%
1230		CAPITAL BLUE CROSS GRP		2,113,051	4.97%	85.94%	2,112,538	1,904,172	90.14%
	95066	Health Partners Plans Inc	PA	2,074,312	4.88%	90.83%	1,909,946	1,536,129	80.43%
707		UNITEDHEALTH GRP		1,474,107	3.47%	94.30%	1,444,902	1,132,028	78.35%
901		CIGNA HLTH GRP		727,188	1.71%	96.01%	727,188	632,528	86.98%
119		HUMANA GRP		579,327	1.36%	97.37%	579,331	462,249	79.79%
1260		Magellan Hlth Inc Grp		461,793	1.09%	98.46%	461,793	405,851	87.89%
2479		Dentegra Grp		186,442	0.44%	98.90%	185,751	136,965	73.74%
4667		CVS Caremark Grp		147,590	0.35%	99.24%	143,682	102,143	71.09%
965		FHC Hlth Systems Grp		82,211	0.19%	99.44%	82,211	69,488	84.52%
1199		WELLCARE GRP		63,424	0.15%	99.59%	63,424	51,474	81.16%
1189		VISION SERV PLAN GRP		49,619	0.12%	99.70%	49,619	40,497	81.62%
4813		Express Scripts Holding Grp		48,108	0.11%	99.82%	48,108	46,589	96.84%
4696		Vision Benefits Grp		33,345	0.08%	99.90%	33,345	25,957	77.84%
	12747	Envision Ins Co	OH	29,718	0.07%	99.97%	29,718	28,828	97.01%
4881		M Mele Grp		5,926	0.01%	99.98%	5,926	3,753	63.33%
477		Renaissance Hlth Serv Corp Grp		4,607	0.01%	99.99%	4,607	2,757	59.84%
4719		AmFirst Holdings Grp		2,254	0.01%	100.00%	2,254	1,247	55.32%
917		HCSC GRP		890	0.00%	100.00%	890	408	45.84%
115		DELTA DENTAL PLAN OF IL GRP		464	0.00%	100.00%	0	416	0%
	96265	Dental Care Plus Inc	OH	322	0.00%	100.00%	320	67	20.94%

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only - by Group Code

Line(s) of Business 1 - TOTAL

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1295		CENTENE CORP GRP		94	0.00%	100.00%	96	0	0%
4512		DentaQuest Grp		83	0.00%	100.00%	83	15	18.07%
	11082	Single Vision Solution Inc	MI	25	0.00%	100%	0	21	0%
429		GUARDIAN LIFE GRP		14	0%	100%	14	12	85.71%
		29 Companies in Report		**42,486,761**	**100%**	**100%**	**42,115,446**	**36,352,207**	**86.32%**

PENNSYLVANIA Insurance Department

2016 Accident and Health Market Share / Loss Ratio

Companies Filing Health Annual Statements Only - by Group Code

Line(s) of Business 2 - Individual

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
936		Independence Hlth Grp Inc Grp		924,671	32.21%	32.21%	924,671	861,156	93.13%
812		HIGHMARK GRP		683,722	23.81%	56.02%	683,722	712,410	104.20%
1324		UPMC HLTH SYSTEM GRP		457,939	15.95%	71.97%	457,939	490,171	107.04%
1230		CAPITAL BLUE CROSS GRP		296,737	10.34%	82.31%	296,059	317,784	107.34%
1143		GEISINGER INS GRP		193,433	6.74%	89.05%	193,433	191,392	98.94%
1		AETNA GRP		157,670	5.49%	94.54%	157,761	181,318	114.93%
707		UNITEDHEALTH GRP		138,514	4.82%	99.36%	137,946	116,402	84.38%
	95066	Health Partners Plans Inc	PA	18,239	0.64%	100.00%	18,181	15,745	86.60%
917		HCSC GRP		72	0.00%	100.00%	72	9	12.50%
1295		CENTENE CORP GRP		-2	0.00%	100%	-2	0	0%
		10 Companies in Report		**2,870,995**	**100%**	**100%**	**2,869,782**	**2,886,387**	**100.58%**

PENNSYLVANIA Insurance Department

2016 Accident and Health Market Share / Loss Ratio

Companies Filing Health Annual Statements Only - by Group Code

Line(s) of Business 3 - Group

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
936		Independence Hlth Grp Inc Grp		3,042,778	32.82%	32.82%	3,042,778	2,386,851	78.44%
812		HIGHMARK GRP		2,836,297	30.60%	63.42%	2,836,297	2,433,830	85.81%
1324		UPMC HLTH SYSTEM GRP		1,197,711	12.92%	76.34%	1,197,711	1,100,672	91.90%
1230		CAPITAL BLUE CROSS GRP		857,996	9.26%	85.60%	857,992	750,792	87.51%
1		AETNA GRP		814,248	8.78%	94.38%	814,504	681,336	83.65%
1143		GEISINGER INS GRP		521,038	5.62%	100%	521,038	454,875	87.30%
		6 Companies in Report		**9,270,068**	**100%**	**100%**	**9,270,320**	**7,808,356**	**84.23%**

PENNSYLVANIA Insurance Department

2016 Accident and Health Market Share / Loss Ratio

Companies Filing Health Annual Statements Only - by Group Code

Line(s) of Business 4 - Medicare Supplement

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
812		HIGHMARK GRP		294,147	69.19%	69.19%	294,147	253,882	86.31%
1230		CAPITAL BLUE CROSS GRP		58,765	13.82%	83.01%	58,763	46,843	79.72%
936		Independence Hlth Grp Inc Grp		56,759	13.35%	96.36%	56,759	43,580	76.78%
119		HUMANA GRP		10,593	2.49%	98.86%	10,593	7,113	67.15%
1143		GEISINGER INS GRP		3,975	0.94%	99.79%	3,975	3,462	87.09%
4667		CVS Caremark Grp		407	0.10%	99.89%	409	270	66.01%
917		HCSC GRP		386	0.09%	99.98%	386	381	98.70%
1295		CENTENE CORP GRP		96	0.02%	100%	98	0	0%
		8 Companies in Report		**425,128**	**100%**	**100%**	**425,130**	**355,531**	**83.63%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only - by Group Code

Line(s) of Business 5 - Vision

Rounded by Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1189		VISION SERV PLAN GRP		49,619	39.12%	39.12%	49,619	40,497	81.62%
4696		Vision Benefits Grp		33,345	26.29%	65.42%	33,345	25,957	77.84%
812		HIGHMARK GRP		24,660	19.44%	84.86%	24,660	18,646	75.61%
936		Independence Hlth Grp Inc Grp		11,476	9.05%	93.91%	11,476	10,433	90.91%
1230		CAPITAL BLUE CROSS GRP		6,582	5.19%	99.10%	6,582	3,477	52.83%
119		HUMANA GRP		847	0.67%	99.77%	845	237	28.05%
477		Renaissance Hlth Serv Corp Grp		272	0.21%	99.98%	272	232	85.29%
	11082	Single Vision Solution Inc	MI	25	0.02%	100%	0	21	0%
		8 Companies in Report		**126,826**	**100%**	**100%**	**126,799**	**99,500**	**78.47%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only - by Group Code

Line(s) of Business 6 - Dental

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
812		HIGHMARK GRP		441,368	63.83%	63.83%	441,368	384,500	87.12%
2479		Dentegra Grp		186,442	26.96%	90.79%	185,751	136,965	73.74%
1230		CAPITAL BLUE CROSS GRP		35,875	5.19%	95.98%	36,052	23,223	64.42%
119		HUMANA GRP		7,102	1.03%	97.00%	7,108	3,998	56.25%
4881		M Mele Grp		5,926	0.86%	97.86%	5,926	3,753	63.33%
901		CIGNA HLTH GRP		5,337	0.77%	98.63%	5,337	2,223	41.65%
477		Renaissance Hlth Serv Corp Grp		4,335	0.63%	99.26%	4,335	2,524	58.22%
936		Independence Hlth Grp Inc Grp		3,519	0.51%	99.77%	3,519	1,645	46.75%
1		AETNA GRP		714	0.10%	99.87%	714	220	30.81%
115		DELTA DENTAL PLAN OF IL GRP		464	0.07%	99.94%	0	416	0%
	96265	Dental Care Plus Inc	OH	322	0.05%	99.98%	320	67	20.94%
4512		DentaQuest Grp		83	0.01%	100.00%	83	15	18.07%
429		GUARDIAN LIFE GRP		14	0.00%	100.00%	14	12	85.71%
4719		AmFirst Holdings Grp		7	0.00%	100.00%	7	3	42.86%
4667		CVS Caremark Grp		3	0.00%	100.00%	3	5	166.67%
917		HCSC GRP		1	0.00%	100%	1	2	200%
		16 Companies in Report		**691,512**	**100%**	**100%**	**690,538**	**559,571**	**81.03%**

PENNSYLVANIA Insurance Department

2016 Accident and Health Market Share / Loss Ratio

Companies Filing Health Annual Statements Only - by Group Code

Line(s) of Business 7 - Federal

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
812		HIGHMARK GRP		921,540	55.82%	55.82%	902,349	832,391	92.25%
936		Independence Hlth Grp Inc Grp		318,454	19.29%	75.11%	306,794	298,050	97.15%
1230		CAPITAL BLUE CROSS GRP		267,646	16.21%	91.32%	267,646	241,872	90.37%
1324		UPMC HLTH SYSTEM GRP		72,796	4.41%	95.73%	72,796	62,936	86.46%
1		AETNA GRP		63,450	3.84%	99.57%	58,733	46,676	79.47%
1143		GEISINGER INS GRP		7,093	0.43%	100.00%	7,093	5,282	74.47%
119		HUMANA GRP		12	0.00%	100%	12	9	75%
		7 Companies in Report		**1,650,991**	**100%**	**100%**	**1,615,423**	**1,487,216**	**92.06%**

PENNSYLVANIA Insurance Department

2016 Accident and Health Market Share / Loss Ratio

Companies Filing Health Annual Statements Only - by Group Code

Line(s) of Business 8 - Medicare

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
812		HIGHMARK GRP		4,480,673	36.83%	36.83%	4,480,673	3,951,553	88.19%
1		AETNA GRP		1,796,777	14.77%	51.60%	1,773,692	1,338,877	75.49%
1324		UPMC HLTH SYSTEM GRP		1,742,330	14.32%	65.92%	1,742,368	1,548,962	88.90%
936		Independence Hlth Grp Inc Grp		1,386,100	11.39%	77.31%	1,386,100	1,173,026	84.63%
1143		GEISINGER INS GRP		908,995	7.47%	84.78%	908,995	827,462	91.03%
901		CIGNA HLTH GRP		721,851	5.93%	90.72%	721,851	630,329	87.32%
119		HUMANA GRP		449,646	3.70%	94.41%	449,646	366,328	81.47%
1230		CAPITAL BLUE CROSS GRP		298,708	2.46%	96.87%	298,708	255,026	85.38%
	95066	Health Partners Plans Inc	PA	286,777	2.36%	99.23%	278,681	255,243	91.59%
707		UNITEDHEALTH GRP		94,162	0.77%	100%	93,136	75,818	81.41%
		10 Companies in Report		**12,166,019**	**100%**	**100%**	**12,133,850**	**10,422,624**	**85.90%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only - by Group Code

Line(s) of Business 9 - Medicaid

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
936		Independence Hlth Grp Inc Grp		4,491,342	31.16%	31.16%	4,491,342	4,043,146	90.02%
1324		UPMC HLTH SYSTEM GRP		2,822,349	19.58%	50.75%	2,822,757	2,564,789	90.86%
	95066	Health Partners Plans Inc	PA	1,769,296	12.28%	63.02%	1,613,084	1,265,141	78.43%
812		HIGHMARK GRP		1,675,283	11.62%	74.65%	1,675,283	1,380,248	82.39%
707		UNITEDHEALTH GRP		1,238,400	8.59%	83.24%	1,210,729	936,849	77.38%
1		AETNA GRP		1,024,534	7.11%	90.35%	910,214	648,644	71.26%
1143		GEISINGER INS GRP		848,211	5.89%	96.24%	848,211	680,590	80.24%
1260		Magellan Hlth Inc Grp		460,325	3.19%	99.43%	460,325	404,296	87.83%
965		FHC Hlth Systems Grp		82,211	0.57%	100.00%	82,211	69,488	84.52%
1230		CAPITAL BLUE CROSS GRP		-99	0.00%	100%	-99	19	-19.19%
		10 Companies in Report		**14,411,852**	**100%**	**100%**	**14,114,057**	**11,993,210**	**84.97%**

PENNSYLVANIA Insurance Department
2016 Accident and Health Market Share / Loss Ratio
Companies Filing Health Annual Statements Only - by Group Code

Line(s) of Business 10 - Other

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1230		CAPITAL BLUE CROSS GRP		290,840	33.30%	33.30%	290,831	265,135	91.16%
812		HIGHMARK GRP		155,894	17.85%	51.15%	155,894	144,547	92.72%
4667		CVS Caremark Grp		147,180	16.85%	68.00%	143,270	101,867	71.10%
119		HUMANA GRP		111,127	12.72%	80.73%	111,127	84,565	76.10%
1199		WELLCARE GRP		63,424	7.26%	87.99%	63,424	51,474	81.16%
4813		Express Scripts Holding Grp		48,108	5.51%	93.50%	48,108	46,589	96.84%
	12747	Envision Ins Co	OH	29,718	3.40%	96.90%	29,718	28,828	97.01%
936		Independence Hlth Grp Inc Grp		14,039	1.61%	98.51%	14,075	11,152	79.23%
1324		UPMC HLTH SYSTEM GRP		5,636	0.65%	99.15%	5,636	0	0%
707		UNITEDHEALTH GRP		3,031	0.35%	99.50%	3,090	2,958	95.73%
4719		AmFirst Holdings Grp		2,247	0.26%	99.76%	2,247	1,244	55.36%
1260		Magellan Hlth Inc Grp		1,468	0.17%	99.93%	1,468	1,555	105.93%
917		HCSC GRP		430	0.05%	99.97%	430	15	3.49%
1143		GEISINGER INS GRP		179	0.02%	99.99%	179	0	0%
1		AETNA GRP		46	0.01%	100%	46	-97	-210.87%
901		CIGNA HLTH GRP		0	0%	100%	0	-24	0%
		16 Companies in Report		**873,367**	**100%**	**100%**	**869,543**	**739,808**	**85.08%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
69	11185	Foremost Ins Co Grand Rapids MI	MI	28,991	6.69%	6.69%	28,692	13,316	46.41%
12	19437	Lexington Ins Co	DE	22,791	5.26%	11.96%	18,356	12,299	67.00%
65	21482	Factory Mut Ins Co	RI	16,045	3.71%	15.66%	16,381	-22,445	-137.02%
19	42978	American Security Ins Co	DE	14,052	3.24%	18.91%	14,011	4,421	31.55%
213	26271	Erie Ins Exch	PA	12,608	2.91%	21.82%	13,490	7,121	52.79%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	12,094	2.79%	24.61%	12,447	2,835	22.78%
3548	25674	Travelers Prop Cas Co Of Amer	CT	10,982	2.54%	27.15%	10,521	-1,996	-18.97%
12	19380	American Home Assur Co	NY	10,823	2.50%	29.65%	7,139	1,805	25.28%
308	17914	Philadelphia Contributionship Ins	PA	9,857	2.28%	31.92%	9,472	4,099	43.27%
212	16535	Zurich Amer Ins Co	NY	9,733	2.25%	34.17%	10,215	6,296	61.63%
111	23035	Liberty Mut Fire Ins Co	WI	9,407	2.17%	36.34%	10,059	7,222	71.80%
12	23809	Granite State Ins Co	IL	9,400	2.17%	38.51%	9,763	2,378	24.36%
4714	17450	Millville Mut Ins Co	PA	8,770	2.03%	40.54%	8,420	3,594	42.68%
140	23779	Nationwide Mut Fire Ins Co	OH	8,714	2.01%	42.55%	8,770	2,379	27.13%
361	38652	American Modern Select Ins Co	OH	8,145	1.88%	44.43%	7,939	2,855	35.96%
3548	25658	Travelers Ind Co	CT	7,660	1.77%	46.20%	7,163	3,829	53.46%
31	25895	United States Liab Ins Co	PA	7,528	1.74%	47.94%	7,067	2,182	30.88%
218	20443	Continental Cas Co	IL	6,148	1.42%	49.36%	6,429	4,971	77.32%
	30864	Insurance Placement Facility Of PA	PA	5,596	1.29%	50.65%	5,897	3,169	53.74%
65	10014	Affiliated Fm Ins Co	RI	5,540	1.28%	51.93%	5,372	-987	-18.37%
	28550	Housing & Redevelopment Ins Exch	PA	5,486	1.27%	53.20%	5,431	2,670	49.16%
12	19429	Insurance Co Of The State Of PA	IL	5,348	1.24%	54.43%	5,400	35	0.65%
212	26247	American Guar & Liab Ins	NY	5,196	1.20%	55.63%	5,815	-57	-0.98%
1285	36940	Indian Harbor Ins Co	DE	5,090	1.18%	56.81%	6,041	12,137	200.91%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	4,845	1.12%	57.93%	4,712	1,269	26.93%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
761	35300	Allianz Global Risks US Ins Co	IL	4,802	1.11%	59.04%	4,776	3,299	69.07%
271	32441	Penn Natl Security Ins Co	PA	4,516	1.04%	60.08%	4,491	1,342	29.88%
3407	17825	Tuscarora Wayne Ins Co	PA	4,451	1.03%	61.11%	4,474	1,059	23.67%
242	39926	Selective Ins Co Of The Southeast	IN	4,046	0.93%	62.04%	4,043	1,108	27.41%
111	24740	Safeco Ins Co Of Amer	NH	4,028	0.93%	62.97%	4,020	1,735	43.16%
517	41343	HDI Global Ins Co	IL	3,931	0.91%	63.88%	3,773	-8,807	-233.42%
3548	19070	Standard Fire Ins Co	CT	3,842	0.89%	64.77%	3,905	1,515	38.80%
244	10677	Cincinnati Ins Co	OH	3,723	0.86%	65.63%	3,722	1,380	37.08%
246	14974	Pennsylvania Lumbermens Mut Ins	PA	3,686	0.85%	66.48%	3,448	6,882	199.59%
749	20559	General Security Ind Co of AZ	AZ	3,594	0.83%	67.31%	3,547	3,938	111.02%
250	13692	Donegal Mut Ins Co	PA	3,420	0.79%	68.10%	3,427	204	5.95%
2538	25011	Wesco Ins Co	DE	3,320	0.77%	68.86%	3,476	1,079	31.04%
361	23469	American Modern Home Ins Co	OH	3,181	0.73%	69.60%	4,775	829	17.36%
242	12572	Selective Ins Co Of Amer	NJ	3,141	0.73%	70.32%	3,378	319	9.44%
4698	10717	Aspen Specialty Ins Co	ND	3,089	0.71%	71.04%	3,117	1,064	34.14%
1285	24554	XL Ins Amer Inc	DE	3,063	0.71%	71.74%	3,748	-287	-7.66%
626	38989	Chubb Custom Ins Co	NJ	2,859	0.66%	72.40%	2,856	2,628	92.02%
242	19259	Selective Ins Co Of SC	IN	2,738	0.63%	73.04%	2,633	940	35.70%
242	26301	Selective Way Ins Co	NJ	2,647	0.61%	73.65%	2,674	159	5.95%
158	10729	Seneca Specialty Ins Co	DE	2,542	0.59%	74.23%	2,541	725	28.53%
8	11252	Encompass Home & Auto Ins Co	IL	2,474	0.57%	74.81%	2,471	1,050	42.49%
	11061	Farmers Fire Ins Co	PA	2,356	0.54%	75.35%	2,476	1,227	49.56%
4787	14044	Goodville Mut Cas Co	PA	2,287	0.53%	75.88%	2,294	681	29.69%
3416	37273	Axis Ins Co	IL	2,278	0.53%	76.40%	2,605	1,838	70.56%
3416	26620	AXIS Surplus Ins Co	IL	2,232	0.52%	76.92%	2,414	4,844	200.66%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
98	17370	Nautilus Ins Co	AZ	2,222	0.51%	77.43%	2,187	923	42.20%
181	39845	Westport Ins Corp	MO	2,174	0.50%	77.93%	2,703	5,498	203.40%
88	10815	Verlan Fire Ins Co MD	NH	2,086	0.48%	78.42%	2,194	4,197	191.29%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	2,015	0.47%	78.88%	1,971	827	41.96%
3548	19062	Automobile Ins Co Of Hartford CT	CT	1,929	0.45%	79.33%	2,001	584	29.19%
228	24112	Westfield Ins Co	OH	1,919	0.44%	79.77%	1,929	943	48.89%
248	14478	Mercer Ins Co	PA	1,861	0.43%	80.20%	2,038	9,640	473.01%
12	19445	National Union Fire Ins Co Of Pitts	PA	1,835	0.42%	80.62%	2,244	432	19.25%
	17337	Hanover Fire & Cas Ins Co	PA	1,810	0.42%	81.04%	1,788	138	7.72%
968	33022	AXA Ins Co	NY	1,796	0.41%	81.46%	1,711	1,603	93.69%
175	25135	State Automobile Mut Ins Co	OH	1,761	0.41%	81.86%	1,915	930	48.56%
	17493	Nazareth Mut Ins Co	PA	1,657	0.38%	82.25%	1,642	256	15.59%
62	21415	Employers Mut Cas Co	IA	1,648	0.38%	82.63%	1,640	832	50.73%
3436	16993	Continental Mut Ins Co	PA	1,580	0.36%	82.99%	1,576	243	15.42%
785	35378	Evanston Ins Co	IL	1,564	0.36%	83.35%	1,691	3,208	189.71%
4670	13604	Starr Surplus Lines Ins Co	IL	1,473	0.34%	83.69%	1,401	-609	-43.47%
31	20079	National Fire & Marine Ins Co	NE	1,470	0.34%	84.03%	1,504	2,315	153.92%
3407	12199	Keystone Natl Ins Co	PA	1,456	0.34%	84.37%	1,430	508	35.52%
626	14982	Penn Millers Ins Co	PA	1,393	0.32%	84.69%	1,404	833	59.33%
626	10172	Westchester Surplus Lines Ins Co	GA	1,360	0.31%	85.00%	1,374	281	20.45%
7	13935	Federated Mut Ins Co	MN	1,305	0.30%	85.31%	1,254	1,994	159.01%
501	33138	Landmark Amer Ins Co	NH	1,303	0.30%	85.61%	1,178	-75	-6.37%
218	31127	Columbia Cas Co	IL	1,301	0.30%	85.91%	1,469	5,126	348.94%
	16888	Bedford Grange Mut Ins Co	PA	1,236	0.29%	86.19%	1,204	85	7.06%
111	23043	Liberty Mut Ins Co	MA	1,203	0.28%	86.47%	1,152	396	34.38%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
408	29963	United Farm Family Ins Co	NY	1,158	0.27%	86.74%	1,177	118	10.03%
175	25127	State Auto Prop & Cas Ins Co	IA	1,113	0.26%	86.99%	1,062	89	8.38%
4509	25445	Ironshore Specialty Ins Co	AZ	1,092	0.25%	87.25%	1,193	1,694	142.00%
54	13684	Cumberland Mut Fire Ins Co	NJ	1,087	0.25%	87.50%	1,040	5	0.48%
200	25941	United Serv Automobile Assn	TX	1,023	0.24%	87.73%	1,084	1,529	141.05%
	16918	Briar Creek Mut Ins Co	PA	1,013	0.23%	87.97%	1,003	286	28.51%
4774	26166	Windsor Mount Joy Mut Ins Co	PA	1,012	0.23%	88.20%	940	187	19.89%
4785	16985	Conemaugh Valley Mut Ins Co	PA	1,001	0.23%	88.43%	1,004	246	24.50%
	17329	Juniata Mut Ins Co	PA	957	0.22%	88.65%	939	270	28.75%
212	41181	Universal Underwriters Ins Co	IL	942	0.22%	88.87%	1,292	-753	-58.28%
69	10315	Civic Prop & Cas Co	CA	927	0.21%	89.09%	985	341	34.62%
98	24856	Admiral Ins Co	DE	905	0.21%	89.29%	757	-2	-0.26%
244	23280	The Cincinnati Ind Co	OH	861	0.20%	89.49%	863	145	16.80%
244	13037	The Cincinnati Specialty Underwriter	DE	854	0.20%	89.69%	758	66	8.71%
212	26387	Steadfast Ins Co	DE	843	0.19%	89.88%	944	305	32.31%
4761	17043	Everett Cash Mut Ins Co	PA	840	0.19%	90.08%	853	-14	-1.64%
1279	21199	Arch Specialty Ins Co	MO	840	0.19%	90.27%	728	142	19.51%
1319	14400	Lititz Mut Ins Co	PA	815	0.19%	90.46%	812	350	43.10%
	17175	Friends Cove Mut Ins Co	PA	797	0.18%	90.65%	796	133	16.71%
140	23787	Nationwide Mut Ins Co	OH	792	0.18%	90.83%	801	757	94.51%
3786	41718	Endurance Amer Specialty Ins Co	DE	789	0.18%	91.01%	456	86	18.86%
	33499	Dorinco Reins Co	MI	779	0.18%	91.19%	799	0	0%
3098	10945	Tokio Marine Amer Ins Co	NY	775	0.18%	91.37%	726	10	1.38%
3548	25666	Travelers Ind Co Of Amer	CT	737	0.17%	91.54%	666	-67	-10.06%
	14184	Acuity A Mut Ins Co	WI	729	0.17%	91.71%	759	30	3.95%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1319	17086	Farmers & Mechanics Mut Ins Co	PA	728	0.17%	91.88%	720	102	14.17%
501	22314	RSUI Ind Co	NH	718	0.17%	92.04%	680	9	1.32%
215	11142	United Cas Ins Co Of Amer	IL	711	0.16%	92.21%	711	116	16.32%
93	41335	City Natl Ins Co	TX	709	0.16%	92.37%	1,139	598	52.50%
3548	29696	Travelers Excess & Surplus Lines Co	CT	705	0.16%	92.53%	725	70	9.66%
4820	13551	Hamilton Specialty Ins Co	DE	682	0.16%	92.69%	765	447	58.43%
1120	10851	Everest Ind Ins Co	DE	673	0.16%	92.85%	552	122	22.10%
62	21407	Emcasco Ins Co	IA	671	0.15%	93%	674	48	7.12%
8	10071	Encompass Ins Co Of Amer	IL	660	0.15%	93.15%	700	435	62.14%
200	25968	USAA Cas Ins Co	TX	626	0.14%	93.30%	638	252	39.50%
140	19100	Amco Ins Co	IA	613	0.14%	93.44%	563	514	91.30%
181	34916	First Specialty Ins Corp	MO	596	0.14%	93.58%	551	69	12.52%
31	35416	Us Underwriters Ins Co	ND	582	0.13%	93.71%	702	98	13.96%
3548	25615	Charter Oak Fire Ins Co	CT	575	0.13%	93.84%	569	-260	-45.69%
361	10786	Princeton Excess & Surplus Lines Ins	DE	512	0.12%	93.96%	637	-17	-2.67%
1129	14231	Homeland Ins Co of DE	DE	507	0.12%	94.08%	565	-13	-2.30%
640	14664	Mutual Benefit Ins Co	PA	502	0.12%	94.19%	515	31	6.02%
3239	19489	Allied World Assur Co US Inc	DE	494	0.11%	94.31%	467	92	19.70%
158	37079	Hudson Specialty Ins Co	NY	494	0.11%	94.42%	418	476	113.88%
169	24988	Sentry Ins A Mut Co	WI	481	0.11%	94.53%	523	214	40.92%
313	33898	Aegis Security Ins Co	PA	472	0.11%	94.64%	423	121	28.61%
899	42595	Rockingham Cas Co	VA	441	0.10%	94.74%	435	74	17.01%
3219	11126	Sompo Japan Ins Co of Amer	NY	440	0.10%	94.85%	421	-52	-12.35%
	16969	Clearfield Cnty Grange Mut Fire Ins	PA	438	0.10%	94.95%	431	17	3.94%
280	18988	Auto Owners Ins Co	MI	433	0.10%	95.05%	398	199	50%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	17582	Patrons Mut Fire Ins Co of IN PA	PA	429	0.10%	95.15%	429	-83	-19.35%
91	26743	Maxum Ind Co	CT	426	0.10%	95.24%	416	194	46.63%
	17868	Wall Rose Mut Ins Co	PA	410	0.09%	95.34%	409	224	54.77%
3407	14370	Lebanon Valley Ins Co	PA	401	0.09%	95.43%	402	64	15.92%
200	18600	USAA Gen Ind Co	TX	383	0.09%	95.52%	353	125	35.41%
	17469	Montour Mut Ins Co	PA	383	0.09%	95.61%	364	134	36.81%
	27340	Centre Cnty Mut Fire Ins Co	PA	376	0.09%	95.70%	387	159	41.09%
796	11515	QBE Specialty Ins Co	ND	365	0.08%	95.78%	338	-89	-26.33%
140	35696	Harleysville Preferred Ins Co	PA	353	0.08%	95.86%	397	40	10.08%
169	13978	Florists Mut Ins Co	IL	349	0.08%	95.94%	199	243	122.11%
140	41297	Scottsdale Ins Co	OH	344	0.08%	96.02%	315	31	9.84%
303	42803	Guideone Elite Ins Co	IA	344	0.08%	96.10%	334	100	29.94%
91	37478	Hartford Ins Co Of The Midwest	IN	328	0.08%	96.18%	359	321	89.42%
708	12122	New Jersey Manufacturers Ins Co	NJ	320	0.07%	96.25%	302	103	34.11%
111	24198	Peerless Ins Co	NH	315	0.07%	96.32%	346	48	13.87%
	17728	Reamstown Mut Ins Co	PA	311	0.07%	96.40%	316	115	36.39%
783	37974	MT Hawley Ins Co	IL	305	0.07%	96.47%	334	-184	-55.09%
	27278	Protection Mut Ins Co	PA	302	0.07%	96.54%	301	124	41.20%
169	21180	Sentry Select Ins Co	WI	295	0.07%	96.60%	300	-61	-20.33%
3548	25682	Travelers Ind Co Of CT	CT	291	0.07%	96.67%	296	-151	-51.01%
1278	11681	CSAA AFFINITY INS CO	AZ	290	0.07%	96.74%	318	51	16.04%
31	20044	Berkshire Hathaway Homestate Ins Co	NE	288	0.07%	96.80%	286	66	23.08%
	17191	Grange Mut Fire Ins Co	PA	281	0.06%	96.87%	272	157	57.72%
	14575	Millers Capital Ins Co	PA	278	0.06%	96.93%	264	150	56.82%
155	10872	American Strategic Ins Corp	FL	271	0.06%	97.00%	271	-8	-2.95%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
291	14621	Motorists Mut Ins Co	OH	269	0.06%	97.06%	309	16	5.18%
111	24171	Netherlands Ins Co The	NH	265	0.06%	97.12%	255	1	0.39%
84	22136	Great Amer Ins Co of NY	NY	261	0.06%	97.18%	268	4	1.49%
8	15130	Encompass Ind Co	IL	256	0.06%	97.24%	277	83	29.96%
250	14958	Peninsula Ins Co	MD	253	0.06%	97.30%	263	123	46.77%
3098	42374	Houston Cas Co	TX	250	0.06%	97.35%	329	27	8.21%
2538	42376	Technology Ins Co Inc	DE	244	0.06%	97.41%	195	9	4.62%
88	12833	AIX Specialty Ins Co	DE	242	0.06%	97.47%	222	138	62.16%
	13501	Brethren Mut Ins Co	MD	234	0.05%	97.52%	253	1	0.40%
84	16691	Great Amer Ins Co	OH	232	0.05%	97.57%	292	32	10.96%
31	37362	General Star Ind Co	DE	227	0.05%	97.63%	246	10	4.07%
215	16063	Unitrin Auto & Home Ins Co	NY	223	0.05%	97.68%	227	-137	-60.35%
3548	24767	St Paul Fire & Marine Ins Co	CT	221	0.05%	97.73%	233	-84	-36.05%
140	26182	Harleysville Worcester Ins Co	PA	217	0.05%	97.78%	207	2	0.97%
1285	12866	T H E Ins Co	LA	216	0.05%	97.83%	196	37	18.88%
111	11045	Excelsior Ins Co	NH	213	0.05%	97.88%	220	-7	-3.18%
1129	27154	Atlantic Specialty Ins Co	NY	206	0.05%	97.93%	232	-3	-1.29%
1319	10748	Livingston Mut Ins Co	PA	205	0.05%	97.97%	201	11	5.47%
69	10317	Neighborhood Spirit Prop & Cas Co	CA	204	0.05%	98.02%	217	20	9.22%
267	40118	Trustgard Ins Co	OH	202	0.05%	98.07%	197	143	72.59%
3548	27987	Northfield Ins Co	IA	202	0.05%	98.11%	199	120	60.30%
1278	37770	CSAA Gen Ins Co	IN	200	0.05%	98.16%	110	26	23.64%
4724	14027	Hospitality Ins Co	CT	197	0.05%	98.21%	192	848	441.67%
	14656	Municipal Mut Ins Co	WV	189	0.04%	98.25%	186	62	33.33%
200	21253	Garrison Prop & Cas Ins Co	TX	180	0.04%	98.29%	173	-48	-27.75%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1129	34452	Homeland Ins Co of NY	NY	178	0.04%	98.33%	173	-1	-0.58%
920	10121	Penn Patriot Ins Co	VA	178	0.04%	98.37%	58	-2	-3.45%
111	24082	Ohio Security Ins Co	NH	174	0.04%	98.41%	209	24	11.48%
28	19976	Amica Mut Ins Co	RI	173	0.04%	98.45%	174	487	279.89%
244	28665	Cincinnati Cas Co	OH	170	0.04%	98.49%	166	1,464	881.93%
140	23582	Harleysville Ins Co	PA	169	0.04%	98.53%	178	29	16.29%
98	40045	Starnet Ins Co	DE	161	0.04%	98.57%	173	-7	-4.05%
361	12489	American Modern Surplus Lines Ins Co	OH	160	0.04%	98.61%	160	19	11.88%
	17485	Mutual Ins Co Of Lehigh Cnty	PA	158	0.04%	98.64%	162	65	40.12%
447	14141	Harford Mut Ins Co	MD	158	0.04%	98.68%	160	3	1.88%
2538	19879	Security Natl Ins Co	DE	148	0.03%	98.71%	142	173	121.83%
	27219	Center Valley Mut Fire Ins Co	PA	147	0.03%	98.75%	146	40	27.40%
626	43575	Indemnity Ins Co Of North Amer	PA	139	0.03%	98.78%	129	64	49.61%
3299	29033	Atain Ins Co	TX	138	0.03%	98.81%	134	59	44.03%
4720	11932	White Pine Ins Co	MI	137	0.03%	98.84%	265	24	9.06%
	11118	Federated Rural Electric Ins Exch	KS	137	0.03%	98.87%	141	-405	-287.23%
91	19682	Hartford Fire In Co	CT	135	0.03%	98.91%	137	0	0%
140	37877	Nationwide Prop & Cas Ins Co	OH	133	0.03%	98.94%	139	630	453.24%
311	14788	NGM Ins Co	FL	132	0.03%	98.97%	135	8	5.93%
626	27960	Illinois Union Ins Co	IL	131	0.03%	99.00%	61	-3	-4.92%
4869	25180	Stillwater Ins Co	CA	131	0.03%	99.03%	144	0	0%
303	14167	GuideOne Natl Ins Co	IA	130	0.03%	99.06%	205	28	13.66%
111	24066	American Fire & Cas Co	NH	124	0.03%	99.09%	128	5	3.91%
	17701	Pymatuning Mut Fire Ins Co	PA	121	0.03%	99.11%	123	2	1.63%
3478	26808	Hallmark Specialty Ins Co	OK	120	0.03%	99.14%	73	34	46.58%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
2538	15954	AmTrust Ins Co of KS Inc	KS	109	0.03%	99.17%	109	1	0.92%
	27197	Apollo Mut Fire Ins Co	PA	105	0.02%	99.19%	104	16	15.38%
300	22578	Horace Mann Ins Co	IL	105	0.02%	99.21%	106	43	40.57%
	27405	Locust Mut Fire Ins C	PA	103	0.02%	99.24%	103	18	17.48%
457	39993	Colony Ins Co	VA	103	0.02%	99.26%	69	0	0%
218	20427	American Cas Co Of Reading PA	PA	102	0.02%	99.29%	100	48	48%
93	12537	United Specialty Ins Co	DE	101	0.02%	99.31%	107	0	0%
7	28304	Federated Serv Ins Co	MN	99	0.02%	99.33%	83	-7	-8.43%
447	40100	Firstline Natl Ins Co	MD	96	0.02%	99.35%	93	-18	-19.35%
479	23620	Burlington Ins Co	IL	93	0.02%	99.38%	145	-11	-7.59%
1319	17620	Penn Charter Mut Ins Co	PA	92	0.02%	99.40%	92	20	21.74%
	27685	Stone Valley Mut Fire Ins Co	PA	91	0.02%	99.42%	93	13	13.98%
361	19720	American Alt Ins Corp	DE	89	0.02%	99.44%	106	1	0.94%
158	21113	United States Fire Ins Co	DE	87	0.02%	99.46%	86	-55	-63.95%
111	10725	Liberty Surplus Ins Corp	NH	86	0.02%	99.48%	11	6	54.55%
158	10936	Seneca Ins Co Inc	NY	85	0.02%	99.50%	145	-20	-13.79%
242	36838	Mesa Underwriters Specialty Ins Co	NJ	82	0.02%	99.52%	75	0	0%
31	20052	National Liab & Fire Ins Co	CT	80	0.02%	99.54%	34	5	14.71%
920	42048	Diamond State Ins Co	IN	79	0.02%	99.55%	79	4	5.06%
88	31534	Citizens Ins Co Of Amer	MI	78	0.02%	99.57%	69	-12	-17.39%
	17531	Old Elizabeth Mut Fire Ins Co	PA	78	0.02%	99.59%	78	5	6.41%
1279	11150	Arch Ins Co	MO	77	0.02%	99.61%	82	-29	-35.37%
140	42579	Allied Prop & Cas Ins Co	IA	76	0.02%	99.63%	73	-27	-36.99%
	17892	West Branch Mut Ins Co	PA	72	0.02%	99.64%	76	15	19.74%
1285	15989	Catlin Specialty Ins Co	DE	67	0.02%	99.66%	67	6	8.96%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
98	31295	Berkley Regional Specialty Ins Co	DE	65	0.02%	99.67%	62	5	8.06%
140	28223	Nationwide Agribusiness Ins Co	IA	64	0.01%	99.69%	59	0	0%
	17477	Mutual Fire Ins Co of S Bend Townshi	PA	62	0.01%	99.70%	64	7	10.94%
98	21784	Firemens Ins Co Of Washington DC	DE	62	0.01%	99.72%	72	-1	-1.39%
626	22667	Ace Amer Ins Co	PA	61	0.01%	99.73%	83	-4	-4.82%
111	24074	Ohio Cas Ins Co	NH	60	0.01%	99.74%	61	-48	-78.69%
	11878	MutualAid eXchange	KS	60	0.01%	99.76%	57	-1	-1.75%
	27200	Cambria Cnty Mut Ins Co	PA	59	0.01%	99.77%	57	0	0%
3548	24791	St Paul Mercury Ins Co	CT	57	0.01%	99.78%	62	-5	-8.06%
	29831	Independent Mut Fire Ins Co	IL	57	0.01%	99.80%	58	0	0%
88	22306	Massachusetts Bay Ins Co	NH	56	0.01%	99.81%	56	105	187.50%
212	21334	Empire Ind Ins Co	OK	56	0.01%	99.82%	47	2	4.26%
248	10728	Franklin Ins Co	PA	51	0.01%	99.84%	52	18	34.62%
98	10804	Continental Western Ins Co	IA	49	0.01%	99.85%	53	2	3.77%
225	26433	Harco Natl Ins Co	IL	49	0.01%	99.86%	51	10	19.61%
	17744	Seaway Mut Ins Co	PA	48	0.01%	99.87%	60	0	0%
	15997	MMG Ins Co	ME	47	0.01%	99.88%	47	0	0%
1285	37885	XL Specialty Ins Co	DE	47	0.01%	99.89%	93	2	2.15%
796	24414	General Cas Co Of WI	WI	47	0.01%	99.90%	56	-1	-1.79%
212	40843	Universal Underwriters Of TX Ins	IL	44	0.01%	99.91%	95	-3	-3.16%
	38920	Kinsale Ins Co	AR	44	0.01%	99.92%	38	-3	-7.89%
256	16608	New York Marine & Gen Ins Co	NY	41	0.01%	99.93%	38	-6	-15.79%
501	13027	Covington Specialty Ins Co	NH	41	0.01%	99.94%	41	0	0%
175	28053	Rockhill Ins Co	AZ	40	0.01%	99.95%	23	3	13.04%
225	13234	Wilshire Ins Co	NC	39	0.01%	99.96%	38	-1	-2.63%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
91	29424	Hartford Cas Ins Co	IN	39	0.01%	99.97%	40	0	0%
111	19704	American States Ins Co	IN	38	0.01%	99.98%	46	1	2.17%
150	36897	Manufacturers Alliance Ins Co	PA	37	0.01%	99.99%	34	-145	-426.47%
	41459	Armed Forces Ins Exch	KS	35	0.01%	99.99%	38	0	0%
280	32700	Owners Ins Co	OH	33	0.01%	100.00%	35	0	0%
218	35289	Continental Ins Co	PA	32	0.01%	100.01%	53	-46	-86.79%
88	22292	Hanover Ins Co	NH	31	0.01%	100.02%	31	-7	-22.58%
218	20494	Transportation Ins Co	IL	30	0.01%	100.02%	4	2	50%
3494	12203	James River Ins Co	OH	28	0.01%	100.03%	48	37	77.08%
140	42587	Depositors Ins Co	IA	27	0.01%	100.04%	31	89	287.10%
84	26344	Great Amer Assur Co	OH	26	0.01%	100.04%	25	4	16%
457	35505	Rockwood Cas Ins Co	PA	25	0.01%	100.05%	28	-12	-42.86%
303	15032	Guideone Mut Ins Co	IA	25	0.01%	100.05%	25	-1	-4%
111	24724	First Natl Ins Co Of Amer	NH	25	0.01%	100.06%	20	0	0%
3548	24015	Northland Ins Co	CT	24	0.01%	100.06%	30	6	20%
62	14125	Hamilton Mut Ins Co	IA	24	0.01%	100.07%	30	0	0%
203	10022	Countryway Ins Co	NY	24	0.01%	100.08%	24	6	25%
12	23841	New Hampshire Ins Co	IL	23	0.01%	100.08%	21	3	14.29%
	23663	National Amer Ins Co	OK	23	0.01%	100.09%	24	-1	-4.17%
501	10328	Capitol Specialty Ins Corp	WI	22	0.01%	100.09%	52	-8	-15.38%
111	44393	West Amer Ins Co	IN	21	0.00%	100.10%	29	-84	-289.66%
761	36420	Allianz Underwriters Ins Co	IL	20	0.00%	100.10%	13	0	0%
57	21261	Electric Ins Co	MA	19	0.00%	100.10%	20	30	150%
88	42552	Nova Cas Co	NY	19	0.00%	100.11%	19	7	36.84%
111	21458	Employers Ins of Wausau	WI	19	0.00%	100.11%	27	-2	-7.41%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
280	42846	Atlantic Cas Ins Co	NC	18	0.00%	100.12%	21	2	9.52%
201	25976	Utica Mut Ins Co	NY	18	0.00%	100.12%	23	0	0%
3219	12961	Canopius US Ins	DE	18	0.00%	100.13%	21	-2	-9.52%
626	10030	Westchester Fire Ins Co	PA	17	0.00%	100.13%	64	-25	-39.06%
140	37150	Western Heritage Ins Co	AZ	17	0.00%	100.13%	26	-1	-3.85%
212	40142	American Zurich Ins Co	IL	17	0.00%	100.14%	17	0	0%
920	32859	Penn Amer Ins Co	PA	17	0.00%	100.14%	18	-3	-16.67%
111	24732	General Ins Co Of Amer	NH	16	0.00%	100.15%	17	-1	-5.88%
796	24449	Regent Ins Co	WI	16	0.00%	100.15%	11	-1	-9.09%
267	14060	Grange Mut Cas Co	OH	16	0.00%	100.15%	19	1	5.26%
98	31325	Acadia Ins Co	NH	14	0.00%	100.16%	17	1	5.88%
1316	13722	Knightbrook Ins Co	DE	13	0.00%	100.16%	13	0	0%
225	28886	Transguard Ins Co Of Amer Inc	IL	13	0.00%	100.16%	13	-4	-30.77%
456	38148	Lancer Ind Co	NY	12	0.00%	100.16%	6	0	0%
3416	20370	AXIS Reins Co	NY	12	0.00%	100.17%	12	-1	-8.33%
111	19690	American Economy Ins Co	IN	12	0.00%	100.17%	13	-1	-7.69%
626	20303	Great Northern Ins Co	IN	12	0.00%	100.17%	16	0	0%
98	10833	Gemini Ins Co	DE	11	0.00%	100.18%	11	-1	-9.09%
181	29874	North Amer Specialty Ins Co	NH	11	0.00%	100.18%	9	-4	-44.44%
84	37532	Great Amer E&S Ins Co	DE	10	0.00%	100.18%	10	-1	-10%
31	42390	Amguard Ins Co	PA	10	0.00%	100.18%	10	0	0%
31	15756	Radnor Specialty Ins Co	NE	10	0.00%	100.19%	4	0	0%
228	24120	Westfield Natl Ins Co	OH	9	0.00%	100.19%	4	0	0%
181	25038	North Amer Capacity Ins Co	NH	9	0.00%	100.19%	3	1	33.33%
124	23396	Amerisure Mut Ins Co	MI	8	0.00%	100.19%	5	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4381	12936	Houston Specialty Ins Co	TX	8	0.00%	100.19%	50	5	10%
98	29580	Berkley Regional Ins Co	DE	8	0.00%	100.19%	8	0	0%
4850	37745	Clear Blue Specialty Ins Co	NC	8	0.00%	100.20%	1	0	0%
226	23329	Merchants Mut Ins Co	NY	7	0.00%	100.20%	17	8	47.06%
	16845	Ashland Mut Fire Ins Co Of PA	PA	7	0.00%	100.20%	7	0	0%
4381	18694	Great Midwest Ins Co	TX	6	0.00%	100.20%	7	0	0%
383	23337	American European Ins Co	NH	6	0.00%	100.20%	4	0	0%
501	10472	Capitol Ind Corp	WI	6	0.00%	100.20%	7	249	3557.14%
62	21423	Union Ins Co Of Providence	IA	5	0.00%	100.21%	5	0	0%
218	20478	National Fire Ins Co Of Hartford	IL	5	0.00%	100.21%	4	0	0%
98	38911	Berkley Natl Ins Co	IA	5	0.00%	100.21%	5	0	0%
3098	18058	Philadelphia Ind Ins Co	PA	4	0.00%	100.21%	6	0	0%
3494	31925	Falls Lake Natl Ins Co	OH	4	0.00%	100.21%	3	44	1466.67%
457	34118	Peleus Ins Co	VA	4	0.00%	100.21%	0	0	0%
111	18333	Peerless Ind Ins Co	IL	4	0.00%	100.21%	4	0	0%
88	36064	Hanover Amer Ins Co	NH	4	0.00%	100.21%	1	0	0%
785	38970	Markel Ins Co	IL	4	0.00%	100.21%	82	-1	-1.22%
65	10316	Appalachian Ins Co	RI	4	0.00%	100.21%	4	0	0%
3548	25623	Phoenix Ins Co	CT	3	0.00%	100.21%	28	342	1221.43%
212	21326	Empire Fire & Marine Ins Co	NE	3	0.00%	100.22%	4	0	0%
98	25844	Union Ins Co	IA	3	0.00%	100.22%	11	0	0%
4666	10200	Hiscox Ins Co Inc	IL	3	0.00%	100.22%	2	0	0%
226	12901	Merchants Preferred Ins Co	NY	3	0.00%	100.22%	3	0	0%
411	23876	Mapfre Ins Co	NJ	2	0.00%	100.22%	2	0	0%
4381	35408	Imperium Ins Co	TX	2	0.00%	100.22%	2	-17	-850%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
98	31003	Tri State Ins Co Of MN	IA	2	0.00%	100.22%	1	0	0%
169	23442	Patriot Gen Ins Co	WI	2	0.00%	100.22%	1	0	0%
4131	12588	Prime Ins Co	IL	1	0.00%	100.22%	1	0	0%
3098	23850	Tokio Marine Specialty Ins Co	DE	1	0.00%	100.22%	0	0	0%
111	26042	Wausau Underwriters Ins Co	WI	1	0.00%	100.22%	3	0	0%
2538	10499	Corepointe Ins Co	MI	1	0.00%	100.22%	8	0	0%
158	44520	Crum & Forster Specialty Ins Co	DE	1	0.00%	100.22%	1	0	0%
140	11991	National Cas Co	OH	1	0.00%	100.22%	1	0	0%
19	40428	Voyager Ind Ins Co	GA	1	0.00%	100.22%	2	0	0%
140	22209	Freedom Specialty Ins Co	OH	1	0.00%	100.22%	0	0	0%
	13528	Brotherhood Mut Ins Co	IN	1	0.00%	100.22%	1	0	0%
796	16217	National Farmers Union Prop & Cas	WI	1	0.00%	100.22%	10	0	0%
626	22748	Pacific Employers Ins Co	PA	1	0.00%	100.22%	1	-6	-600%
98	36684	Riverport Ins Co	IA	1	0.00%	100.22%	17	-3	-17.65%
218	20508	Valley Forge Ins Co	PA	1	0.00%	100.22%	1	-2	-200%
361	35912	American Western Home Ins Co	OK	1	0.00%	100.22%	1	-9	-900%
761	22810	Chicago Ins Co	IL	0	0%	100.22%	0	-37	0%
303	14559	Guideone Specialty Mut Ins Co	IA	0	0%	100.22%	0	-1	0%
228	17558	Old Guard Ins Co	OH	0	0%	100.22%	0	-1	0%
3239	16624	Allied World Specialty Ins Co	DE	0	0%	100.22%	3	-5	-166.67%
626	44792	Executive Risk Speciality Ins Co	CT	0	0%	100.22%	0	-2	0%
626	20281	Federal Ins Co	IN	0	0%	100.22%	0	2	0%
1120	10120	Everest Natl Ins Co	DE	0	0%	100.22%	0	-6	0%
761	22829	Interstate Fire & Cas Co	IL	0	0%	100.22%	0	7	0%
3548	19224	St Paul Protective Ins Co	CT	0	0%	100.22%	0	-4	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1285	19518	Catlin Ins Co	TX	0	0%	100.22%	0	-1	0%
12	19402	AIG Prop Cas Co	PA	0	0%	100.22%	0	6	0%
761	21849	American Automobile Ins Co	MO	0	0%	100.22%	0	3	0%
785	21296	Alterra Amer Ins Co	DE	0	0%	100.22%	0	1	0%
361	41998	American Southern Home Ins Co	FL	0	0%	100.22%	0	-1	0%
308	17930	Philadelphia Contributionship for In	PA	0	0%	100.22%	0	-3	0%
2538	29742	Integon Natl Ins Co	NC	0	0%	100.22%	0	13	0%
98	25224	Great Divide Ins Co	ND	0	0%	100.22%	0	-2	0%
626	10052	Chubb Natl Ins Co	IN	0	0%	100.22%	0	-1	0%
4698	43460	Aspen Amer Ins Co	TX	0	0%	100.22%	0	-35	0%
796	10340	Stonington Ins Co	PA	0	0%	100.22%	0	-1	0%
553	41807	Arrowood Surplus Lines Ins Co	DE	0	0%	100.22%	1	0	0%
256	25569	Gotham Ins Co	NY	0	0%	100.22%	181	-53	-29.28%
761	21865	Associated Ind Corp	CA	0	0%	100.22%	0	2	0%
3239	22730	Allied World Ins Co	NH	0	0%	100.22%	1	0	0%
4670	38318	Starr Ind & Liab Co	TX	0	0%	100.22%	0	12	0%
748	36951	Century Surety Co	OH	0	0%	100.22%	0	-2	0%
4720	29734	Conifer Ins Co	MI	0	0%	100.22%	6	0	0%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	0	0%	100.22%	0	-127	0%
4725	12157	Sussex Ins Co	IL	0	0%	100.22%	0	-8	0%
3548	30481	St Paul Surplus Lines Ins Co	DE	0	0%	100.22%	0	-4	0%
796	37257	Praetorian Ins Co	PA	0	0%	100.22%	0	55	0%
3548	36463	Discover Prop & Cas Ins Co	CT	0	0%	100.22%	0	90	0%
761	21857	American Ins Co	OH	-1	0.00%	100.22%	33	54	163.64%
761	21873	Firemans Fund Ins Co	CA	-1	0.00%	100.22%	11	-18	-163.64%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3299	17159	Atain Specialty Ins Co	MI	-2	0.00%	100.22%	1	0	0%
3548	24775	St Paul Guardian Ins Co	CT	-2	0.00%	100.22%	0	-1	0%
1281	24813	Balboa Ins Co	CA	-3	0.00%	100.22%	-3	-26	866.67%
3239	10690	Allied World Natl Assur Co	NH	-3	0.00%	100.22%	17	14	82.35%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	-7	0.00%	100.22%	1	-15	-1500%
8	19232	Allstate Ins Co	IL	-9	0.00%	100.22%	-9	0	0%
796	39217	QBE Ins Corp	PA	-43	-0.01%	100.21%	291	-1,070	-367.70%
920	13064	United Natl Ins Co	PA	-892	-0.21%	100%	-532	989	-185.90%
		383 Companies in Report		**433,043**	**100%**	**100%**	**432,823**	**163,394**	**37.75%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 02.1 - Allied Lines
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
65	21482	Factory Mut Ins Co	RI	32,101	10.83%	10.83%	34,967	10,772	30.81%
19	42978	American Security Ins Co	DE	22,425	7.57%	18.40%	23,187	6,535	28.18%
12	19437	Lexington Ins Co	DE	14,746	4.98%	23.38%	11,536	5,766	49.98%
69	11185	Foremost Ins Co Grand Rapids MI	MI	13,075	4.41%	27.79%	12,706	55	0.43%
12	23809	Granite State Ins Co	IL	9,845	3.32%	31.11%	10,132	4,667	46.06%
3548	25658	Travelers Ind Co	CT	8,888	3.00%	34.11%	8,903	234	2.63%
212	16535	Zurich Amer Ins Co	NY	8,420	2.84%	36.95%	8,755	3,254	37.17%
213	26271	Erie Ins Exch	PA	6,379	2.15%	39.11%	6,864	2,887	42.06%
140	23779	Nationwide Mut Fire Ins Co	OH	6,300	2.13%	41.23%	6,333	3,614	57.07%
111	24740	Safeco Ins Co Of Amer	NH	6,046	2.04%	43.27%	5,564	1,370	24.62%
212	26247	American Guar & Liab Ins	NY	4,886	1.65%	44.92%	5,384	785	14.58%
3548	25674	Travelers Prop Cas Co Of Amer	CT	4,844	1.63%	46.56%	4,582	68	1.48%
242	39926	Selective Ins Co Of The Southeast	IN	4,658	1.57%	48.13%	4,226	1,742	41.22%
308	17914	Philadelphia Contributionship Ins	PA	4,565	1.54%	49.67%	4,361	1,688	38.71%
361	38652	American Modern Select Ins Co	OH	4,127	1.39%	51.06%	4,021	1,601	39.82%
242	12572	Selective Ins Co Of Amer	NJ	4,060	1.37%	52.43%	3,772	772	20.47%
1285	24554	XL Ins Amer Inc	DE	4,024	1.36%	53.79%	3,559	2,508	70.47%
200	25941	United Serv Automobile Assn	TX	3,622	1.22%	55.01%	3,522	1,873	53.18%
111	23035	Liberty Mut Fire Ins Co	WI	3,429	1.16%	56.17%	3,609	611	16.93%
3548	19070	Standard Fire Ins Co	CT	3,293	1.11%	57.28%	3,340	1,015	30.39%
242	26301	Selective Way Ins Co	NJ	3,236	1.09%	58.37%	2,995	568	18.96%
242	19259	Selective Ins Co Of SC	IN	3,042	1.03%	59.40%	2,636	1,403	53.22%
65	10014	Affiliated Fm Ins Co	RI	2,877	0.97%	60.37%	2,787	1,780	63.87%
218	20443	Continental Cas Co	IL	2,815	0.95%	61.32%	2,825	17	0.60%
244	10677	Cincinnati Ins Co	OH	2,753	0.93%	62.25%	2,732	250	9.15%
517	41343	HDI Global Ins Co	IL	2,619	0.88%	63.14%	2,514	3,659	145.54%
1120	10851	Everest Ind Ins Co	DE	2,558	0.86%	64.00%	1,610	413	25.65%
158	10729	Seneca Specialty Ins Co	DE	2,551	0.86%	64.86%	2,559	-152	-5.94%
62	21415	Employers Mut Cas Co	IA	2,442	0.82%	65.68%	2,354	546	23.19%
408	29963	United Farm Family Ins Co	NY	2,337	0.79%	66.47%	2,202	350	15.89%
140	26182	Harleysville Worcester Ins Co	PA	2,276	0.77%	67.24%	2,118	1,144	54.01%
361	23469	American Modern Home Ins Co	OH	2,087	0.70%	67.95%	3,504	1,529	43.64%
4714	17450	Millville Mut Ins Co	PA	2,044	0.69%	68.63%	1,962	1,249	63.66%
200	25968	USAA Cas Ins Co	TX	1,945	0.66%	69.29%	1,860	997	53.60%
228	24112	Westfield Ins Co	OH	1,870	0.63%	69.92%	1,801	1,248	69.29%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 02.1 - Allied Lines
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4698	10717	Aspen Specialty Ins Co	ND	1,868	0.63%	70.55%	1,911	916	47.93%
	30864	Insurance Placement Facility Of PA	PA	1,787	0.60%	71.16%	1,806	555	30.73%
140	41297	Scottsdale Ins Co	OH	1,765	0.60%	71.75%	1,689	90	5.33%
2538	25011	Wesco Ins Co	DE	1,750	0.59%	72.34%	1,855	1,043	56.23%
626	38989	Chubb Custom Ins Co	NJ	1,743	0.59%	72.93%	1,717	1,248	72.68%
3407	17825	Tuscarora Wayne Ins Co	PA	1,739	0.59%	73.52%	1,747	669	38.29%
175	25135	State Automobile Mut Ins Co	OH	1,717	0.58%	74.10%	1,779	440	24.73%
3416	26620	AXIS Surplus Ins Co	IL	1,660	0.56%	74.66%	1,421	806	56.72%
761	35300	Allianz Global Risks US Ins Co	IL	1,652	0.56%	75.21%	1,638	1,234	75.34%
	28550	Housing & Redevelopment Ins Exch	PA	1,613	0.54%	75.76%	1,589	1,170	73.63%
3548	19062	Automobile Ins Co Of Hartford CT	CT	1,557	0.53%	76.28%	1,613	526	32.61%
88	10815	Verlan Fire Ins Co MD	NH	1,552	0.52%	76.81%	1,529	137	8.96%
7	13935	Federated Mut Ins Co	MN	1,538	0.52%	77.33%	1,469	315	21.44%
181	39845	Westport Ins Corp	MO	1,468	0.50%	77.82%	1,757	5,098	290.15%
785	35378	Evanston Ins Co	IL	1,415	0.48%	78.30%	1,224	145	11.85%
246	14974	Pennsylvania Lumbermens Mut Ins	PA	1,345	0.45%	78.75%	1,116	565	50.63%
12	19380	American Home Assur Co	NY	1,320	0.45%	79.20%	831	41	4.93%
31	20079	National Fire & Marine Ins Co	NE	1,293	0.44%	79.64%	1,176	202	17.18%
4787	14044	Goodville Mut Cas Co	PA	1,259	0.42%	80.06%	1,261	454	36.00%
3416	37273	Axis Ins Co	IL	1,210	0.41%	80.47%	1,489	917	61.59%
98	17370	Nautilus Ins Co	AZ	1,200	0.41%	80.87%	1,184	286	24.16%
212	41181	Universal Underwriters Ins Co	IL	1,185	0.40%	81.27%	1,468	-86	-5.86%
3219	11126	Sompo Japan Ins Co of Amer	NY	1,178	0.40%	81.67%	1,233	87	7.06%
626	10172	Westchester Surplus Lines Ins Co	GA	1,142	0.39%	82.06%	1,157	-48	-4.15%
248	14478	Mercer Ins Co	PA	1,139	0.38%	82.44%	1,203	479	39.82%
175	25127	State Auto Prop & Cas Ins Co	IA	1,115	0.38%	82.82%	1,031	467	45.30%
	11061	Farmers Fire Ins Co	PA	1,101	0.37%	83.19%	1,090	793	72.75%
3239	19489	Allied World Assur Co US Inc	DE	1,083	0.37%	83.55%	1,089	-239	-21.95%
250	13692	Donegal Mut Ins Co	PA	1,083	0.37%	83.92%	1,099	627	57.05%
200	18600	USAA Gen Ind Co	TX	1,028	0.35%	84.27%	914	717	78.45%
62	21407	Emcasco Ins Co	IA	1,008	0.34%	84.61%	959	88	9.18%
91	26743	Maxum Ind Co	CT	961	0.32%	84.93%	966	326	33.75%
88	22292	Hanover Ins Co	NH	950	0.32%	85.25%	919	2,516	273.78%
4851	18767	Church Mut Ins Co	WI	895	0.30%	85.55%	870	11	1.26%
1319	14400	Lititz Mut Ins Co	PA	884	0.30%	85.85%	885	410	46.33%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 02.1 - Allied Lines
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
169	24988	Sentry Ins A Mut Co	WI	880	0.30%	86.15%	872	403	46.22%
3548	29696	Travelers Excess & Surplus Lines Co	CT	880	0.30%	86.45%	971	54	5.56%
408	28401	American Natl Prop & Cas Co	MO	873	0.29%	86.74%	867	387	44.64%
	14184	Acuity A Mut Ins Co	WI	871	0.29%	87.04%	832	312	37.50%
626	22667	Ace Amer Ins Co	PA	841	0.28%	87.32%	1,460	519	35.55%
31	37362	General Star Ind Co	DE	835	0.28%	87.60%	904	138	15.27%
501	33138	Landmark Amer Ins Co	NH	823	0.28%	87.88%	885	96	10.85%
4715	20362	Mitsui Sumitomo Ins Co of Amer	NY	812	0.27%	88.15%	780	322	41.28%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	804	0.27%	88.42%	802	438	54.61%
	17493	Nazareth Mut Ins Co	PA	787	0.27%	88.69%	777	741	95.37%
501	22314	RSUI Ind Co	NH	782	0.26%	88.95%	891	8	0.90%
54	13684	Cumberland Mut Fire Ins Co	NJ	721	0.24%	89.20%	699	292	41.77%
244	23280	The Cincinnati Ind Co	OH	716	0.24%	89.44%	731	44	6.02%
140	23787	Nationwide Mut Ins Co	OH	692	0.23%	89.67%	710	461	64.93%
3786	41718	Endurance Amer Specialty Ins Co	DE	688	0.23%	89.90%	331	67	20.24%
212	26387	Steadfast Ins Co	DE	683	0.23%	90.13%	769	3,949	513.52%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	678	0.23%	90.36%	667	207	31.03%
968	33022	AXA Ins Co	NY	673	0.23%	90.59%	712	141	19.80%
3407	12199	Keystone Natl Ins Co	PA	653	0.22%	90.81%	635	76	11.97%
626	27960	Illinois Union Ins Co	IL	628	0.21%	91.02%	661	182	27.53%
140	19100	Amco Ins Co	IA	611	0.21%	91.23%	537	307	57.17%
303	42803	Guideone Elite Ins Co	IA	577	0.19%	91.42%	574	2,399	417.94%
4381	12936	Houston Specialty Ins Co	TX	529	0.18%	91.60%	436	0	0%
200	21253	Garrison Prop & Cas Ins Co	TX	513	0.17%	91.78%	471	168	35.67%
169	13978	Florists Mut Ins Co	IL	509	0.17%	91.95%	306	1,007	329.09%
3548	25666	Travelers Ind Co Of Amer	CT	476	0.16%	92.11%	484	-33	-6.82%
4774	26166	Windsor Mount Joy Mut Ins Co	PA	469	0.16%	92.27%	436	214	49.08%
626	14982	Penn Millers Ins Co	PA	464	0.16%	92.42%	468	1,855	396.37%
361	10786	Princeton Excess & Surplus Lines Ins	DE	460	0.16%	92.58%	458	-37	-8.08%
111	24198	Peerless Ins Co	NH	422	0.14%	92.72%	448	-121	-27.01%
866	13196	Western World Ins Co	NH	408	0.14%	92.86%	282	25	8.87%
244	13037	The Cincinnati Specialty Underwriter	DE	407	0.14%	93.00%	369	-123	-33.33%
3548	25615	Charter Oak Fire Ins Co	CT	404	0.14%	93.13%	348	276	79.31%
	17175	Friends Cove Mut Ins Co	PA	387	0.13%	93.26%	376	74	19.68%
796	11515	QBE Specialty Ins Co	ND	383	0.13%	93.39%	314	-8	-2.55%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
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Line(s) of Business 02.1 - Allied Lines
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
640	14664	Mutual Benefit Ins Co	PA	383	0.13%	93.52%	395	113	28.61%
	27340	Centre Cnty Mut Fire Ins Co	PA	369	0.12%	93.65%	353	0	0%
	14575	Millers Capital Ins Co	PA	365	0.12%	93.77%	341	53	15.54%
98	38911	Berkley Natl Ins Co	IA	364	0.12%	93.89%	405	-213	-52.59%
1285	37885	XL Specialty Ins Co	DE	351	0.12%	94.01%	271	37	13.65%
	16888	Bedford Grange Mut Ins Co	PA	349	0.12%	94.13%	354	150	42.37%
69	10315	Civic Prop & Cas Co	CA	348	0.12%	94.25%	368	386	104.89%
140	35696	Harleysville Preferred Ins Co	PA	331	0.11%	94.36%	370	163	44.05%
3299	29033	Atain Ins Co	TX	324	0.11%	94.47%	306	476	155.56%
169	21180	Sentry Select Ins Co	WI	317	0.11%	94.57%	320	10	3.13%
1279	21199	Arch Specialty Ins Co	MO	310	0.10%	94.68%	333	-6	-1.80%
	17329	Juniata Mut Ins Co	PA	306	0.10%	94.78%	302	56	18.54%
28	19976	Amica Mut Ins Co	RI	300	0.10%	94.88%	282	183	64.89%
218	31127	Columbia Cas Co	IL	293	0.10%	94.98%	311	24	7.72%
4820	13551	Hamilton Specialty Ins Co	DE	279	0.09%	95.08%	312	57	18.27%
140	23582	Harleysville Ins Co	PA	275	0.09%	95.17%	287	29	10.10%
	17337	Hanover Fire & Cas Ins Co	PA	271	0.09%	95.26%	272	50	18.38%
98	39462	Berkley Assur Co	IA	259	0.09%	95.35%	275	17	6.18%
1129	27154	Atlantic Specialty Ins Co	NY	259	0.09%	95.43%	230	70	30.43%
	11118	Federated Rural Electric Ins Exch	KS	253	0.09%	95.52%	257	-129	-50.19%
155	10872	American Strategic Ins Corp	FL	253	0.09%	95.61%	257	123	47.86%
111	24082	Ohio Security Ins Co	NH	252	0.09%	95.69%	213	68	31.92%
88	12833	AIX Specialty Ins Co	DE	250	0.08%	95.78%	234	-52	-22.22%
93	41335	City Natl Ins Co	TX	244	0.08%	95.86%	395	727	184.05%
4869	25180	Stillwater Ins Co	CA	243	0.08%	95.94%	235	133	56.60%
181	34916	First Specialty Ins Corp	MO	239	0.08%	96.02%	274	34	12.41%
3098	10945	Tokio Marine Amer Ins Co	NY	233	0.08%	96.10%	204	-148	-72.55%
4785	16985	Conemaugh Valley Mut Ins Co	PA	230	0.08%	96.18%	240	235	97.92%
98	24856	Admiral Ins Co	DE	221	0.07%	96.25%	186	21	11.29%
4761	17043	Everett Cash Mut Ins Co	PA	219	0.07%	96.32%	207	458	221.26%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	219	0.07%	96.40%	211	-1	-0.47%
111	24171	Netherlands Ins Co The	NH	218	0.07%	96.47%	202	-64	-31.68%
3098	23850	Tokio Marine Specialty Ins Co	DE	214	0.07%	96.54%	222	259	116.67%
708	12122	New Jersey Manufacturers Ins Co	NJ	214	0.07%	96.62%	183	148	80.87%
291	14621	Motorists Mut Ins Co	OH	211	0.07%	96.69%	241	130	53.94%

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	17728	Reamstown Mut Ins Co	PA	207	0.07%	96.76%	211	77	36.49%
1319	17086	Farmers & Mechanics Mut Ins Co	PA	200	0.07%	96.83%	198	112	56.57%
215	11142	United Cas Ins Co Of Amer	IL	200	0.07%	96.89%	200	50	25%
3478	26808	Hallmark Specialty Ins Co	OK	199	0.07%	96.96%	74	34	45.95%
	13501	Brethren Mut Ins Co	MD	195	0.07%	97.03%	200	81	40.50%
626	20281	Federal Ins Co	IN	191	0.06%	97.09%	190	94	49.47%
2538	19879	Security Natl Ins Co	DE	176	0.06%	97.15%	165	13	7.88%
2538	42376	Technology Ins Co Inc	DE	176	0.06%	97.21%	151	57	37.75%
3548	25682	Travelers Ind Co Of CT	CT	174	0.06%	97.27%	178	45	25.28%
175	30945	Plaza Ins Co	IA	172	0.06%	97.33%	89	40	44.94%
501	15201	Fair American Select Ins Co	DE	170	0.06%	97.38%	170	-4	-2.35%
	17485	Mutual Ins Co Of Lehigh Cnty	PA	165	0.06%	97.44%	168	0	0%
242	36838	Mesa Underwriters Specialty Ins Co	NJ	162	0.05%	97.49%	145	27	18.62%
1285	36940	Indian Harbor Ins Co	DE	159	0.05%	97.55%	142	321	226.06%
111	11045	Excelsior Ins Co	NH	159	0.05%	97.60%	171	-4	-2.34%
447	14141	Harford Mut Ins Co	MD	152	0.05%	97.65%	150	65	43.33%
88	22306	Massachusetts Bay Ins Co	NH	152	0.05%	97.70%	140	-5	-3.57%
140	37877	Nationwide Prop & Cas Ins Co	OH	152	0.05%	97.75%	152	1,707	1123.03%
31	20044	Berkshire Hathaway Homestate Ins Co	NE	151	0.05%	97.81%	149	60	40.27%
1129	14231	Homeland Ins Co of DE	DE	151	0.05%	97.86%	118	-5	-4.24%
140	42579	Allied Prop & Cas Ins Co	IA	149	0.05%	97.91%	130	104	80%
3494	12203	James River Ins Co	OH	147	0.05%	97.96%	137	111	81.02%
244	28665	Cincinnati Cas Co	OH	142	0.05%	98.00%	131	490	374.05%
4715	22551	Mitsui Sumitomo Ins USA Inc	NY	138	0.05%	98.05%	143	9	6.29%
783	37974	MT Hawley Ins Co	IL	138	0.05%	98.10%	147	8	5.44%
140	37150	Western Heritage Ins Co	AZ	137	0.05%	98.14%	216	110	50.93%
215	16063	Unitrin Auto & Home Ins Co	NY	135	0.05%	98.19%	137	1	0.73%
88	31534	Citizens Ins Co Of Amer	MI	131	0.04%	98.23%	124	-6	-4.84%
91	37478	Hartford Ins Co Of The Midwest	IN	126	0.04%	98.28%	138	132	95.65%
1285	22322	Greenwich Ins Co	DE	126	0.04%	98.32%	103	-15	-14.56%
4509	25445	Ironshore Specialty Ins Co	AZ	125	0.04%	98.36%	137	120	87.59%
3548	24767	St Paul Fire & Marine Ins Co	CT	122	0.04%	98.40%	140	2	1.43%
175	28053	Rockhill Ins Co	AZ	121	0.04%	98.44%	118	1	0.85%
3407	14370	Lebanon Valley Ins Co	PA	120	0.04%	98.48%	121	167	138.02%
98	40045	Starnet Ins Co	DE	119	0.04%	98.52%	84	10	11.90%

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1285	12866	T H E Ins Co	LA	115	0.04%	98.56%	104	7	6.73%
457	39993	Colony Ins Co	VA	115	0.04%	98.60%	92	11	11.96%
225	26433	Harco Natl Ins Co	IL	114	0.04%	98.64%	116	14	12.07%
3548	27987	Northfield Ins Co	IA	114	0.04%	98.68%	112	296	264.29%
267	40118	Trustgard Ins Co	OH	114	0.04%	98.72%	109	24	22.02%
98	10833	Gemini Ins Co	DE	110	0.04%	98.75%	101	-8	-7.92%
2538	15954	AmTrust Ins Co of KS Inc	KS	109	0.04%	98.79%	103	-2	-1.94%
7	28304	Federated Serv Ins Co	MN	102	0.03%	98.82%	87	794	912.64%
111	23043	Liberty Mut Ins Co	MA	100	0.03%	98.86%	138	62	44.93%
3098	42374	Houston Cas Co	TX	99	0.03%	98.89%	100	8	8%
1278	11681	CSAA AFFINITY INS CO	AZ	96	0.03%	98.92%	105	0	0%
3548	24015	Northland Ins Co	CT	95	0.03%	98.96%	83	591	712.05%
	17191	Grange Mut Fire Ins Co	PA	95	0.03%	98.99%	92	13	14.13%
311	14788	NGM Ins Co	FL	94	0.03%	99.02%	97	43	44.33%
140	11991	National Cas Co	OH	94	0.03%	99.05%	96	17	17.71%
150	36897	Manufacturers Alliance Ins Co	PA	93	0.03%	99.08%	89	46	51.69%
4851	15872	CM Vantage Specialty Ins Co	WI	92	0.03%	99.11%	19	8	42.11%
1319	10748	Livingston Mut Ins Co	PA	87	0.03%	99.14%	83	132	159.04%
98	10804	Continental Western Ins Co	IA	84	0.03%	99.17%	82	-158	-192.68%
69	10317	Neighborhood Spirit Prop & Cas Co	CA	81	0.03%	99.20%	86	93	108.14%
98	21784	Firemens Ins Co Of Washington DC	DE	80	0.03%	99.23%	105	14	13.33%
447	40100	Firstline Natl Ins Co	MD	80	0.03%	99.25%	80	-13	-16.25%
	17469	Montour Mut Ins Co	PA	80	0.03%	99.28%	75	0	0%
111	24074	Ohio Cas Ins Co	NH	80	0.03%	99.31%	72	-10	-13.89%
111	24066	American Fire & Cas Co	NH	78	0.03%	99.33%	76	29	38.16%
1129	34452	Homeland Ins Co of NY	NY	73	0.02%	99.36%	75	-1	-1.33%
218	20427	American Cas Co Of Reading PA	PA	69	0.02%	99.38%	65	-13	-20%
	27278	Protection Mut Ins Co	PA	65	0.02%	99.40%	65	40	61.54%
920	10121	Penn Patriot Ins Co	VA	64	0.02%	99.43%	20	49	245%
1319	17620	Penn Charter Mut Ins Co	PA	64	0.02%	99.45%	64	23	35.94%
	16969	Clearfield Cnty Grange Mut Fire Ins	PA	60	0.02%	99.47%	59	0	0%
140	42900	Harleysville Ins Co Of NJ	NJ	55	0.02%	99.49%	55	0	0%
158	10936	Seneca Ins Co Inc	NY	52	0.02%	99.50%	79	3	3.80%
4724	14027	Hospitality Ins Co	CT	51	0.02%	99.52%	47	24	51.06%
98	31325	Acadia Ins Co	NH	50	0.02%	99.54%	53	5	9.43%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 02.1 - Allied Lines
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
31	20052	National Liab & Fire Ins Co	CT	48	0.02%	99.55%	20	3	15%
501	13027	Covington Specialty Ins Co	NH	48	0.02%	99.57%	48	-12	-25%
280	32700	Owners Ins Co	OH	47	0.02%	99.59%	47	18	38.30%
158	21113	United States Fire Ins Co	DE	47	0.02%	99.60%	46	-3	-6.52%
91	19682	Hartford Fire In Co	CT	44	0.01%	99.62%	46	4	8.70%
140	42587	Depositors Ins Co	IA	42	0.01%	99.63%	40	90	225%
280	18988	Auto Owners Ins Co	MI	41	0.01%	99.64%	36	3	8.33%
	41459	Armed Forces Ins Exch	KS	41	0.01%	99.66%	44	28	63.64%
84	22136	Great Amer Ins Co of NY	NY	39	0.01%	99.67%	40	3	7.50%
3548	24791	St Paul Mercury Ins Co	CT	39	0.01%	99.68%	40	20	50%
212	21334	Empire Ind Ins Co	OK	37	0.01%	99.70%	31	1	3.23%
98	31295	Berkley Regional Specialty Ins Co	DE	37	0.01%	99.71%	32	-81	-253.13%
	27219	Center Valley Mut Fire Ins Co	PA	37	0.01%	99.72%	36	3	8.33%
479	23620	Burlington Ins Co	IL	37	0.01%	99.73%	28	-3	-10.71%
111	19704	American States Ins Co	IN	36	0.01%	99.75%	42	1	2.38%
626	43575	Indemnity Ins Co Of North Amer	PA	35	0.01%	99.76%	29	6	20.69%
212	39306	Fidelity & Deposit Co Of MD	MD	35	0.01%	99.77%	30	1	3.33%
111	44393	West Amer Ins Co	IN	33	0.01%	99.78%	28	-8	-28.57%
212	40843	Universal Underwriters Of TX Ins	IL	33	0.01%	99.79%	56	27	48.21%
248	10728	Franklin Ins Co	PA	31	0.01%	99.80%	31	44	141.94%
300	22578	Horace Mann Ins Co	IL	31	0.01%	99.81%	30	0	0%
	17701	Pymatuning Mut Fire Ins Co	PA	30	0.01%	99.82%	31	25	80.65%
212	40142	American Zurich Ins Co	IL	29	0.01%	99.83%	29	1	3.45%
84	26344	Great Amer Assur Co	OH	29	0.01%	99.84%	26	102	392.31%
796	24414	General Cas Co Of WI	WI	29	0.01%	99.85%	32	22	68.75%
	11878	MutualAid eXchange	KS	29	0.01%	99.86%	28	10	35.71%
12	23841	New Hampshire Ins Co	IL	28	0.01%	99.87%	26	2	7.69%
1279	11150	Arch Ins Co	MO	27	0.01%	99.88%	34	-4	-11.76%
626	22748	Pacific Employers Ins Co	PA	27	0.01%	99.89%	5	-2	-40%
	27197	Apollo Mut Fire Ins Co	PA	26	0.01%	99.90%	26	8	30.77%
111	24724	First Natl Ins Co Of Amer	NH	25	0.01%	99.91%	22	0	0%
88	42552	Nova Cas Co	NY	25	0.01%	99.92%	25	-38	-152%
62	14125	Hamilton Mut Ins Co	IA	23	0.01%	99.92%	31	0	0%
	17892	West Branch Mut Ins Co	PA	23	0.01%	99.93%	25	16	64%
	23663	National Amer Ins Co	OK	23	0.01%	99.94%	23	-6	-26.09%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 02.1 - Allied Lines
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	38920	Kinsale Ins Co	AR	23	0.01%	99.95%	23	-2	-8.70%
	15997	MMG Ins Co	ME	21	0.01%	99.95%	20	3	15%
201	25976	Utica Mut Ins Co	NY	21	0.01%	99.96%	22	-1	-4.55%
3548	25623	Phoenix Ins Co	CT	20	0.01%	99.97%	24	-2	-8.33%
	29831	Independent Mut Fire Ins Co	IL	19	0.01%	99.97%	19	0	0%
1285	15989	Catlin Specialty Ins Co	DE	19	0.01%	99.98%	19	-4	-21.05%
228	24120	Westfield Natl Ins Co	OH	19	0.01%	99.99%	10	1	10%
361	19720	American Alt Ins Corp	DE	17	0.01%	99.99%	23	1,131	4917.39%
140	22209	Freedom Specialty Ins Co	OH	17	0.01%	100.00%	15	4	26.67%
920	42048	Diamond State Ins Co	IN	16	0.01%	100.00%	14	29	207.14%
225	28886	Transguard Ins Co Of Amer Inc	IL	16	0.01%	100.01%	15	-4	-26.67%
57	21261	Electric Ins Co	MA	16	0.01%	100.01%	16	10	62.50%
457	35505	Rockwood Cas Ins Co	PA	16	0.01%	100.02%	18	2	11.11%
84	16691	Great Amer Ins Co	OH	16	0.01%	100.03%	21	10	47.62%
91	29424	Hartford Cas Ins Co	IN	16	0.01%	100.03%	16	15	93.75%
111	24732	General Ins Co Of Amer	NH	15	0.01%	100.04%	14	-1	-7.14%
225	13234	Wilshire Ins Co	NC	15	0.01%	100.04%	17	1	5.88%
457	19801	Argonaut Ins Co	IL	15	0.01%	100.05%	15	8	53.33%
203	10022	Countryway Ins Co	NY	15	0.01%	100.05%	16	0	0%
	17477	Mutual Fire Ins Co of S Bend Townshi	PA	15	0.01%	100.06%	16	2	12.50%
93	12537	United Specialty Ins Co	DE	15	0.01%	100.06%	17	0	0%
12	19402	AIG Prop Cas Co	PA	14	0.00%	100.07%	23	-1	-4.35%
796	24449	Regent Ins Co	WI	14	0.00%	100.07%	10	1	10%
88	36064	Hanover Amer Ins Co	NH	13	0.00%	100.08%	4	0	0%
218	35289	Continental Ins Co	PA	12	0.00%	100.08%	35	-14	-40%
626	10030	Westchester Fire Ins Co	PA	12	0.00%	100.08%	57	74	129.82%
626	20303	Great Northern Ins Co	IN	11	0.00%	100.09%	5	0	0%
181	29874	North Amer Specialty Ins Co	NH	11	0.00%	100.09%	13	0	0%
256	16608	New York Marine & Gen Ins Co	NY	11	0.00%	100.09%	17	4	23.53%
111	19690	American Economy Ins Co	IN	11	0.00%	100.10%	12	-1	-8.33%
140	28223	Nationwide Agribusiness Ins Co	IA	11	0.00%	100.10%	9	1	11.11%
226	23329	Merchants Mut Ins Co	NY	10	0.00%	100.11%	19	0	0%
456	38148	Lancer Ind Co	NY	9	0.00%	100.11%	4	0	0%
1316	13722	Knightbrook Ins Co	DE	9	0.00%	100.11%	9	0	0%
267	14060	Grange Mut Cas Co	OH	9	0.00%	100.11%	13	1	7.69%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 02.1 - Allied Lines
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
501	10472	Capitol Ind Corp	WI	9	0.00%	100.12%	11	-2	-18.18%
98	25844	Union Ins Co	IA	9	0.00%	100.12%	30	1	3.33%
12	19445	National Union Fire Ins Co Of Pitts	PA	8	0.00%	100.12%	8	-1,006	-12575%
280	42846	Atlantic Cas Ins Co	NC	8	0.00%	100.13%	9	10	111.11%
65	10316	Appalachian Ins Co	RI	8	0.00%	100.13%	8	0	0%
271	32441	Penn Natl Security Ins Co	PA	8	0.00%	100.13%	9	0	0%
4381	18694	Great Midwest Ins Co	TX	7	0.00%	100.13%	8	0	0%
303	15032	Guideone Mut Ins Co	IA	7	0.00%	100.14%	8	9	112.50%
785	38970	Markel Ins Co	IL	7	0.00%	100.14%	38	1	2.63%
62	21423	Union Ins Co Of Providence	IA	7	0.00%	100.14%	4	0	0%
	27200	Cambria Cnty Mut Ins Co	PA	7	0.00%	100.14%	8	8	100%
920	32859	Penn Amer Ins Co	PA	7	0.00%	100.15%	7	-1	-14.29%
124	23396	Amerisure Mut Ins Co	MI	7	0.00%	100.15%	5	0	0%
218	20494	Transportation Ins Co	IL	7	0.00%	100.15%	3	0	0%
761	36420	Allianz Underwriters Ins Co	IL	6	0.00%	100.15%	4	0	0%
111	21458	Employers Ins of Wausau	WI	6	0.00%	100.15%	9	-1	-11.11%
98	29580	Berkley Regional Ins Co	DE	6	0.00%	100.16%	6	0	0%
3219	12961	Canopius US Ins	DE	5	0.00%	100.16%	5	0	0%
3098	18058	Philadelphia Ind Ins Co	PA	5	0.00%	100.16%	15	-41	-273.33%
3416	20370	AXIS Reins Co	NY	5	0.00%	100.16%	5	-1	-20%
361	12489	American Modern Surplus Lines Ins Co	OH	4	0.00%	100.16%	4	-5	-125%
19	40428	Voyager Ind Ins Co	GA	4	0.00%	100.16%	3	0	0%
218	20478	National Fire Ins Co Of Hartford	IL	4	0.00%	100.17%	3	0	0%
2538	10499	Corepointe Ins Co	MI	4	0.00%	100.17%	11	0	0%
218	20508	Valley Forge Ins Co	PA	3	0.00%	100.17%	3	1	33.33%
383	23337	American European Ins Co	NH	3	0.00%	100.17%	2	0	0%
	11523	Wright Natl Flood Ins Co	TX	3	0.00%	100.17%	3	0	0%
457	36927	Colony Specialty Ins Co	OH	3	0.00%	100.17%	3	0	0%
501	10328	Capitol Specialty Ins Corp	WI	3	0.00%	100.17%	5	-2	-40%
	16845	Ashland Mut Fire Ins Co Of PA	PA	2	0.00%	100.17%	2	0	0%
8	19232	Allstate Ins Co	IL	2	0.00%	100.17%	2	0	0%
98	31003	Tri State Ins Co Of MN	IA	2	0.00%	100.17%	1	0	0%
111	18333	Peerless Ind Ins Co	IL	2	0.00%	100.17%	3	0	0%
457	34118	Peleus Ins Co	VA	2	0.00%	100.18%	0	0	0%
226	12901	Merchants Preferred Ins Co	NY	2	0.00%	100.18%	2	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 02.1 - Allied Lines
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3494	31925	Falls Lake Natl Ins Co	OH	2	0.00%	100.18%	2	0	0%
303	14167	GuideOne Natl Ins Co	IA	1	0.00%	100.18%	0	0	0%
111	26042	Wausau Underwriters Ins Co	WI	1	0.00%	100.18%	3	0	0%
4381	35408	Imperium Ins Co	TX	1	0.00%	100.18%	1	0	0%
98	36684	Riverport Ins Co	IA	1	0.00%	100.18%	20	0	0%
84	37532	Great Amer E&S Ins Co	DE	1	0.00%	100.18%	104	0	0%
158	31348	Crum & Forster Ind Co	DE	1	0.00%	100.18%	1	0	0%
169	23442	Patriot Gen Ins Co	WI	1	0.00%	100.18%	1	0	0%
361	35912	American Western Home Ins Co	OK	1	0.00%	100.18%	1	-6	-600%
69	21687	Mid Century Ins Co	CA	1	0.00%	100.18%	0	0	0%
	16934	Bucks Cnty Contributionship	PA	0	0%	100.18%	1	0	0%
303	14559	Guideone Specialty Mut Ins Co	IA	0	0%	100.18%	0	-4	0%
3239	16624	Allied World Specialty Ins Co	DE	0	0%	100.18%	5	8	160%
626	44792	Executive Risk Speciality Ins Co	CT	0	0%	100.18%	0	-1	0%
1120	10120	Everest Natl Ins Co	DE	0	0%	100.18%	0	-7	0%
796	27740	North Pointe Ins Co	PA	0	0%	100.18%	0	-8	0%
3548	19224	St Paul Protective Ins Co	CT	0	0%	100.18%	0	-3	0%
	16039	Baltimore Equitable Society	MD	0	0%	100.18%	0	1	0%
761	21849	American Automobile Ins Co	MO	0	0%	100.18%	3	1	33.33%
785	21296	Alterra Amer Ins Co	DE	0	0%	100.18%	0	7	0%
361	41998	American Southern Home Ins Co	FL	0	0%	100.18%	0	-1	0%
796	16217	National Farmers Union Prop & Cas	WI	0	0%	100.18%	10	-1	-10%
308	17930	Philadelphia Contributionship for In	PA	0	0%	100.18%	0	-1	0%
12	23817	Illinois Natl Ins Co	IL	0	0%	100.18%	1	-1	-100%
98	25224	Great Divide Ins Co	ND	0	0%	100.18%	0	-2	0%
3436	16993	Continental Mut Ins Co	PA	0	0%	100.18%	0	37	0%
4698	43460	Aspen Amer Ins Co	TX	0	0%	100.18%	0	19	0%
111	11041	Liberty Lloyds Of TX Ins Co	TX	0	0%	100.18%	0	14	0%
150	20095	BITCO Gen Ins Corp	IL	0	0%	100.18%	1	0	0%
4726	33987	ADM Ins Co	AZ	0	0%	100.18%	132	0	0%
761	21865	Associated Ind Corp	CA	0	0%	100.18%	11	-4	-36.36%
3239	22730	Allied World Ins Co	NH	0	0%	100.18%	1	0	0%
748	36951	Century Surety Co	OH	0	0%	100.18%	0	-1	0%
761	21881	National Surety Corp	IL	0	0%	100.18%	9	-3	-33.33%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	0	0%	100.18%	1	-22	-2200%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 02.1 - Allied Lines
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4725	12157	Sussex Ins Co	IL	0	0%	100.18%	0	-3	0%
3548	30481	St Paul Surplus Lines Ins Co	DE	0	0%	100.18%	0	-1	0%
3548	36463	Discover Prop & Cas Ins Co	CT	0	0%	100.18%	0	108	0%
212	21326	Empire Fire & Marine Ins Co	NE	-1	0.00%	100.18%	-1	-1	100%
761	21873	Firemans Fund Ins Co	CA	-1	0.00%	100.18%	8	31	387.50%
761	21857	American Ins Co	OH	-1	0.00%	100.18%	16	-43	-268.75%
1281	24813	Balboa Ins Co	CA	-1	0.00%	100.18%	-1	-181	18100%
3548	24775	St Paul Guardian Ins Co	CT	-2	0.00%	100.18%	0	0	0%
3239	10690	Allied World Natl Assur Co	NH	-5	0.00%	100.18%	28	6	21.43%
158	25054	Hudson Ins Co	DE	-6	0.00%	100.17%	-6	0	0%
3299	17159	Atain Specialty Ins Co	MI	-7	0.00%	100.17%	0	-52	0%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	-14	0.00%	100.17%	3	-29	-966.67%
796	10340	Stonington Ins Co	PA	-18	-0.01%	100.16%	-18	0	0%
796	39217	QBE Ins Corp	PA	-195	-0.07%	100.09%	336	328	97.62%
920	13064	United Natl Ins Co	PA	-281	-0.09%	100%	-167	22	-13.17%
		365 Companies in Report		**296,307**	**100%**	**100%**	**295,124**	**115,136**	**39.01%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 02.2 - Multiple Peril Crop

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
212	39039	Rural Comm Ins Co	MN	20,524	34.98%	34.98%	14,064	12,211	86.82%
626	20699	Ace Prop & Cas Ins Co	PA	19,276	32.85%	67.83%	18,803	19,589	104.18%
4726	33987	ADM Ins Co	AZ	10,507	17.91%	85.74%	10,802	9,174	84.93%
569	36781	FMH Ag Risk Ins Co	IA	4,629	7.89%	93.62%	4,642	4,410	95.00%
796	25240	NAU Country Ins Co	MN	1,505	2.56%	96.19%	1,476	971	65.79%
303	14559	Guideone Specialty Mut Ins Co	IA	637	1.09%	97.27%	696	394	56.61%
3786	12548	American Agri Business Ins Co	TX	497	0.85%	98.12%	481	266	55.30%
3098	34312	Producers Agriculture Ins Co	TX	340	0.58%	98.70%	341	518	151.91%
626	42757	Agri Gen Ins Co	IA	301	0.51%	99.21%	242	618	255.37%
1120	10120	Everest Natl Ins Co	DE	245	0.42%	99.63%	255	437	171.37%
225	23248	Occidental Fire & Cas Co Of NC	NC	149	0.25%	99.89%	149	192	128.86%
	11445	CGB Ins Co	IN	58	0.10%	99.98%	7	6	85.71%
4698	43460	Aspen Amer Ins Co	TX	9	0.02%	100%	1	1	100%
306	10847	Cumis Ins Society Inc	IA	0	0%	100%	0	-3	0%
361	19720	American Alt Ins Corp	DE	0	0%	100%	0	-2	0%
		15 Companies in Report		**58,677**	**100%**	**100%**	**51,959**	**48,782**	**93.89%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 02.3 - Federal Flood
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
19	10111	American Bankers Ins Co Of FL	FL	12,882	24.65%	24.65%	9,409	890	9.46%
242	39926	Selective Ins Co Of The Southeast	IN	11,275	21.57%	46.22%	11,382	894	7.85%
	11523	Wright Natl Flood Ins Co	TX	5,070	9.70%	55.92%	5,082	708	13.93%
8	19232	Allstate Ins Co	IL	4,278	8.19%	64.11%	4,458	326	7.31%
140	23787	Nationwide Mut Ins Co	OH	3,051	5.84%	69.94%	5,636	557	9.88%
12	23841	New Hampshire Ins Co	IL	2,756	5.27%	75.22%	2,756	62	2.25%
91	37478	Hartford Ins Co Of The Midwest	IN	2,507	4.80%	80.01%	2,476	37	1.49%
140	23779	Nationwide Mut Fire Ins Co	OH	1,684	3.22%	83.24%	3,292	487	14.79%
200	18600	USAA Gen Ind Co	TX	1,521	2.91%	86.15%	1,553	67	4.31%
228	24112	Westfield Ins Co	OH	1,209	2.31%	88.46%	1,209	-35	-2.90%
3098	18058	Philadelphia Ind Ins Co	PA	1,152	2.20%	90.66%	1,160	-114	-9.83%
111	23035	Liberty Mut Fire Ins Co	WI	1,133	2.17%	92.83%	1,182	1	0.08%
69	11185	Foremost Ins Co Grand Rapids MI	MI	767	1.47%	94.30%	780	50	6.41%
473	17221	Homesite Ins Co	WI	668	1.28%	95.58%	570	0	0%
69	21709	Truck Ins Exch	CA	392	0.75%	96.33%	348	29	8.33%
308	17914	Philadelphia Contributionship Ins	PA	337	0.64%	96.97%	371	0	0%
280	18988	Auto Owners Ins Co	MI	280	0.54%	97.51%	262	0	0%
91	30104	Hartford Underwriters Ins Co	CT	263	0.50%	98.01%	117	0	0%
311	14788	NGM Ins Co	FL	184	0.35%	98.36%	191	0	0%
155	10872	American Strategic Ins Corp	FL	179	0.34%	98.71%	180	17	9.44%
241	26298	Metropolitan Prop & Cas Ins Co	RI	164	0.31%	99.02%	159	57	35.85%
212	39039	Rural Comm Ins Co	MN	77	0.15%	99.17%	77	0	0%
796	39217	QBE Ins Corp	PA	65	0.12%	99.29%	67	4	5.97%
408	28401	American Natl Prop & Cas Co	MO	65	0.12%	99.42%	65	0	0%
70	37710	First Amer Prop & Cas Ins Co	CA	55	0.11%	99.52%	45	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 02.3 - Federal Flood
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
708	35432	New Jersey Re Ins Co	NJ	50	0.10%	99.62%	51	0	0%
2538	29742	Integon Natl Ins Co	NC	50	0.10%	99.71%	30	0	0%
69	10806	Farmers New Century Ins Co	IL	29	0.06%	99.77%	25	1	4%
689	33162	Bankers Ins Co	FL	27	0.05%	99.82%	26	1	3.85%
4664	12873	Privilege Underwriters Recp Exch	FL	20	0.04%	99.86%	15	1	6.67%
2538	26905	Century Natl Ins Co	CA	20	0.04%	99.90%	13	0	0%
84	32620	National Interstate Ins Co	OH	18	0.03%	99.93%	24	0	0%
225	36560	Service Ins Co	FL	18	0.03%	99.97%	18	0	0%
225	23248	Occidental Fire & Cas Co Of NC	NC	16	0.03%	100.00%	16	0	0%
732	15474	National Lloyds Ins Co	TX	7	0.01%	100.01%	17	-1	-5.88%
1278	11681	CSAA AFFINITY INS CO	AZ	4	0.01%	100.02%	6	0	0%
175	25127	State Auto Prop & Cas Ins Co	IA	2	0.00%	100.02%	44	0	0%
71	10759	Universal N Amer Ins Co	TX	1	0.00%	100.02%	0	0	0%
69	10315	Civic Prop & Cas Co	CA	1	0.00%	100.02%	1	0	0%
411	19941	American Commerce Ins Co	OH	1	0.00%	100.03%	0	0	0%
4869	16578	Stillwater Prop & Cas Ins Co	NY	0	0%	100.03%	0	40	0%
50	14532	Middlesex Mut Assur Co	CT	0	0%	100.03%	1	-8	-800%
3548	19070	Standard Fire Ins Co	CT	0	0%	100.03%	0	-71	0%
2538	22780	Integon Gen Ins Corp	NC	-14	-0.03%	100%	-6	0	0%
		44 Companies in Report		**52,264**	**100%**	**100%**	**53,108**	**4,000**	**7.53%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 03 - Farmowners Multiple Peril
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
140	28223	Nationwide Agribusiness Ins Co	IA	22,168	21.08%	21.08%	22,130	8,017	36.23%
228	24112	Westfield Ins Co	OH	19,505	18.55%	39.62%	19,629	8,310	42.34%
4761	17043	Everett Cash Mut Ins Co	PA	14,396	13.69%	53.31%	14,122	8,214	58.16%
4787	14044	Goodville Mut Cas Co	PA	11,019	10.48%	63.79%	10,936	8,117	74.22%
	13501	Brethren Mut Ins Co	MD	6,091	5.79%	69.58%	5,924	4,397	74.22%
250	13692	Donegal Mut Ins Co	PA	3,823	3.64%	73.21%	3,717	1,273	34.25%
4714	17450	Millville Mut Ins Co	PA	3,654	3.47%	76.69%	3,629	1,983	54.64%
203	10022	Countryway Ins Co	NY	3,339	3.17%	79.86%	3,435	1,394	40.58%
3407	17825	Tuscarora Wayne Ins Co	PA	3,084	2.93%	82.80%	3,115	-19	-0.61%
	17728	Reamstown Mut Ins Co	PA	2,810	2.67%	85.47%	2,779	1,072	38.58%
4785	16985	Conemaugh Valley Mut Ins Co	PA	1,501	1.43%	86.89%	1,506	595	39.51%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	1,429	1.36%	88.25%	1,427	209	14.65%
1319	14400	Lititz Mut Ins Co	PA	1,399	1.33%	89.58%	1,429	458	32.05%
	16888	Bedford Grange Mut Ins Co	PA	1,195	1.14%	90.72%	1,199	1,139	95.00%
176	25143	State Farm Fire & Cas Co	IL	1,097	1.04%	91.76%	1,076	277	25.74%
	17329	Juniata Mut Ins Co	PA	1,069	1.02%	92.78%	1,069	243	22.73%
	16918	Briar Creek Mut Ins Co	PA	805	0.77%	93.54%	800	74	9.25%
626	43575	Indemnity Ins Co Of North Amer	PA	624	0.59%	94.14%	709	227	32.02%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	595	0.57%	94.70%	597	474	79.40%
3548	25666	Travelers Ind Co Of Amer	CT	555	0.53%	95.23%	472	40	8.47%
175	25135	State Automobile Mut Ins Co	OH	551	0.52%	95.76%	514	310	60.31%
	17191	Grange Mut Fire Ins Co	PA	497	0.47%	96.23%	495	70	14.14%
84	16691	Great Amer Ins Co	OH	465	0.44%	96.67%	484	-219	-45.25%
4774	26166	Windsor Mount Joy Mut Ins Co	PA	439	0.42%	97.09%	429	123	28.67%
84	26832	Great Amer Alliance Ins Co	OH	364	0.35%	97.43%	286	8	2.80%
3407	12199	Keystone Natl Ins Co	PA	354	0.34%	97.77%	339	197	58.11%
267	14060	Grange Mut Cas Co	OH	300	0.29%	98.06%	298	-1	-0.34%
	11878	MutualAid eXchange	KS	234	0.22%	98.28%	243	31	12.76%
	17868	Wall Rose Mut Ins Co	PA	217	0.21%	98.48%	235	152	64.68%
785	38970	Markel Ins Co	IL	215	0.20%	98.69%	196	39	19.90%
	15997	MMG Ins Co	ME	200	0.19%	98.88%	194	579	298.45%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 03 - Farmowners Multiple Peril
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548	25658	Travelers Ind Co	CT	192	0.18%	99.06%	204	9	4.41%
	17892	West Branch Mut Ins Co	PA	190	0.18%	99.24%	192	57	29.69%
84	22136	Great Amer Ins Co of NY	NY	150	0.14%	99.38%	136	-24	-17.65%
3548	25615	Charter Oak Fire Ins Co	CT	127	0.12%	99.51%	85	-76	-89.41%
98	40045	Starnet Ins Co	DE	114	0.11%	99.61%	115	22	19.13%
1319	17086	Farmers & Mechanics Mut Ins Co	PA	111	0.11%	99.72%	107	5	4.67%
761	21873	Firemans Fund Ins Co	CA	80	0.08%	99.80%	8	5	62.50%
84	26344	Great Amer Assur Co	OH	67	0.06%	99.86%	67	-9	-13.43%
761	21881	National Surety Corp	IL	34	0.03%	99.89%	57	-17	-29.82%
3548	25682	Travelers Ind Co Of CT	CT	34	0.03%	99.92%	78	-6	-7.69%
3548	25623	Phoenix Ins Co	CT	29	0.03%	99.95%	15	1	6.67%
	14656	Municipal Mut Ins Co	WV	20	0.02%	99.97%	20	1	5%
761	21857	American Ins Co	OH	15	0.01%	99.98%	18	8	44.44%
920	19615	American Reliable Ins Co	AZ	10	0.01%	99.99%	5	4	80%
3548	25674	Travelers Prop Cas Co Of Amer	CT	7	0.01%	100.00%	4	0	0%
35	20176	Celina Mut Ins Co	OH	0	0%	100.00%	0	-3	0%
228	17558	Old Guard Ins Co	OH	0	0%	100.00%	0	-6	0%
761	21865	Associated Ind Corp	CA	0	0%	100.00%	0	2	0%
140	23779	Nationwide Mut Fire Ins Co	OH	0	0%	100.00%	0	-2	0%
140	42579	Allied Prop & Cas Ins Co	IA	-1	0.00%	100%	-1	0	0%
		51 Companies in Report		**105,173**	**100%**	**100%**	**104,523**	**47,754**	**45.69%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 04 - Homeowners Multiple Peril

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
176	25143	State Farm Fire & Cas Co	IL	587,736	17.91%	17.91%	595,560	253,935	42.64%
213	26271	Erie Ins Exch	PA	365,367	11.14%	29.05%	376,842	144,035	38.22%
213	26263	Erie Ins Co	PA	145,829	4.44%	33.49%	128,223	54,243	42.30%
8	19232	Allstate Ins Co	IL	143,084	4.36%	37.85%	150,170	54,010	35.97%
3548	27998	Travelers Home & Marine Ins Co	CT	141,648	4.32%	42.17%	136,078	49,827	36.62%
8	17230	Allstate Prop & Cas Ins Co	IL	139,376	4.25%	46.42%	143,757	60,754	42.26%
111	42404	Liberty Ins Corp	IL	115,808	3.53%	49.95%	108,706	42,022	38.66%
8	37907	Allstate Vehicle & Prop Ins Co	IL	106,793	3.25%	53.20%	94,714	38,596	40.75%
140	23779	Nationwide Mut Fire Ins Co	OH	102,731	3.13%	56.33%	106,772	38,111	35.69%
140	37877	Nationwide Prop & Cas Ins Co	OH	84,798	2.58%	58.92%	90,088	34,046	37.79%
111	39012	Safeco Ins Co Of IL	IL	62,770	1.91%	60.83%	65,576	25,114	38.30%
140	23760	Nationwide Gen Ins Co	OH	61,137	1.86%	62.69%	55,469	26,370	47.54%
69	21709	Truck Ins Exch	CA	59,891	1.83%	64.52%	53,515	22,909	42.81%
200	25941	United Serv Automobile Assn	TX	56,478	1.72%	66.24%	56,489	23,302	41.25%
250	13692	Donegal Mut Ins Co	PA	49,374	1.50%	67.75%	50,169	13,592	27.09%
626	20303	Great Northern Ins Co	IN	43,643	1.33%	69.08%	44,654	16,544	37.05%
200	25968	USAA Cas Ins Co	TX	42,710	1.30%	70.38%	42,410	15,488	36.52%
8	11252	Encompass Home & Auto Ins Co	IL	42,245	1.29%	71.67%	42,076	19,004	45.17%
111	33588	First Liberty Ins Corp	IL	38,167	1.16%	72.83%	40,819	8,952	21.93%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	37,120	1.13%	73.96%	36,377	14,875	40.89%
111	23035	Liberty Mut Fire Ins Co	WI	36,650	1.12%	75.08%	39,244	9,185	23.40%
308	17914	Philadelphia Contributionship Ins	PA	28,193	0.86%	75.94%	27,517	15,815	57.47%
228	24112	Westfield Ins Co	OH	25,412	0.77%	76.71%	26,629	9,389	35.26%
473	17221	Homesite Ins Co	WI	25,211	0.77%	77.48%	26,252	12,252	46.67%
1278	11681	CSAA AFFINITY INS CO	AZ	22,752	0.69%	78.17%	22,970	7,248	31.55%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 04 - Homeowners Multiple Peril

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548	41483	Farmington Cas Co	CT	20,490	0.62%	78.80%	21,737	9,097	41.85%
626	10052	Chubb Natl Ins Co	IN	19,964	0.61%	79.41%	18,472	6,178	33.45%
200	18600	USAA Gen Ind Co	TX	19,731	0.60%	80.01%	17,922	10,008	55.84%
111	33600	LM Ins Corp	IL	19,460	0.59%	80.60%	20,234	7,600	37.56%
241	26298	Metropolitan Prop & Cas Ins Co	RI	18,968	0.58%	81.18%	18,204	10,930	60.04%
69	11185	Foremost Ins Co Grand Rapids MI	MI	18,968	0.58%	81.76%	19,380	5,767	29.76%
3548	25623	Phoenix Ins Co	CT	18,021	0.55%	82.31%	19,233	5,119	26.62%
4787	14044	Goodville Mut Cas Co	PA	16,812	0.51%	82.82%	16,518	8,288	50.18%
3548	25658	Travelers Ind Co	CT	16,525	0.50%	83.32%	17,572	6,309	35.90%
250	22586	Atlantic States Ins Co	PA	15,453	0.47%	83.79%	15,112	7,031	46.53%
640	14664	Mutual Benefit Ins Co	PA	15,369	0.47%	84.26%	15,389	8,388	54.51%
28	19976	Amica Mut Ins Co	RI	15,043	0.46%	84.72%	14,688	3,978	27.08%
626	18279	Bankers Standard Ins Co	PA	14,925	0.45%	85.17%	13,502	6,367	47.16%
91	34690	Property & Cas Ins Co Of Hartford	IN	14,267	0.43%	85.61%	14,880	6,213	41.75%
4714	17450	Millville Mut Ins Co	PA	12,815	0.39%	86.00%	12,626	8,010	63.44%
8	19240	Allstate Ind Co	IL	12,500	0.38%	86.38%	12,706	4,138	32.57%
140	19100	Amco Ins Co	IA	12,494	0.38%	86.76%	11,814	5,920	50.11%
1319	14400	Lititz Mut Ins Co	PA	11,790	0.36%	87.12%	11,663	6,127	52.53%
91	30104	Hartford Underwriters Ins Co	CT	11,171	0.34%	87.46%	10,209	5,697	55.80%
244	10677	Cincinnati Ins Co	OH	10,854	0.33%	87.79%	10,679	5,797	54.28%
140	23787	Nationwide Mut Ins Co	OH	10,321	0.31%	88.11%	11,041	2,876	26.05%
308	11282	Germantown Ins Co	PA	9,877	0.30%	88.41%	8,633	5,385	62.38%
473	13927	Homesite Ins Co Of The Midwest	WI	9,818	0.30%	88.71%	6,587	3,178	48.25%
3548	28188	Travco Ins Co	CT	9,814	0.30%	89.01%	9,854	2,904	29.47%
3407	17825	Tuscarora Wayne Ins Co	PA	9,535	0.29%	89.30%	9,596	3,762	39.20%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 04 - Homeowners Multiple Peril

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
19	10111	American Bankers Ins Co Of FL	FL	9,230	0.28%	89.58%	8,614	3,590	41.68%
241	25321	Metropolitan Drt Prop & Cas Ins Co	RI	9,109	0.28%	89.86%	9,094	3,338	36.71%
626	20346	Pacific Ind Co	WI	8,990	0.27%	90.13%	9,167	2,306	25.16%
228	19992	American Select Ins Co	OH	8,894	0.27%	90.40%	7,887	3,202	40.60%
200	21253	Garrison Prop & Cas Ins Co	TX	8,733	0.27%	90.67%	8,165	3,839	47.02%
242	39926	Selective Ins Co Of The Southeast	IN	8,619	0.26%	90.93%	8,308	2,786	33.53%
54	13684	Cumberland Mut Fire Ins Co	NJ	8,499	0.26%	91.19%	8,698	4,734	54.43%
140	26182	Harleysville Worcester Ins Co	PA	8,429	0.26%	91.45%	9,299	3,724	40.05%
8	10071	Encompass Ins Co Of Amer	IL	8,135	0.25%	91.69%	8,750	3,351	38.30%
175	25127	State Auto Prop & Cas Ins Co	IA	8,069	0.25%	91.94%	8,360	2,687	32.14%
215	16063	Unitrin Auto & Home Ins Co	NY	7,744	0.24%	92.18%	8,105	3,497	43.15%
1318	15598	Interins Exch Of The Automobile Club	CA	7,125	0.22%	92.39%	6,805	2,319	34.08%
267	40118	Trustgard Ins Co	OH	6,796	0.21%	92.60%	7,100	3,000	42.25%
626	12777	Chubb Ind Ins Co	NY	6,788	0.21%	92.81%	6,932	1,448	20.89%
4869	25180	Stillwater Ins Co	CA	6,732	0.21%	93.01%	5,464	3,068	56.15%
12	19402	AIG Prop Cas Co	PA	6,628	0.20%	93.21%	6,657	2,236	33.59%
361	38652	American Modern Select Ins Co	OH	6,362	0.19%	93.41%	6,124	2,115	34.54%
291	14621	Motorists Mut Ins Co	OH	6,278	0.19%	93.60%	6,810	1,608	23.61%
708	12122	New Jersey Manufacturers Ins Co	NJ	6,196	0.19%	93.79%	6,022	3,828	63.57%
3548	19062	Automobile Ins Co Of Hartford CT	CT	5,914	0.18%	93.97%	6,329	2,938	46.42%
408	28401	American Natl Prop & Cas Co	MO	5,723	0.17%	94.14%	5,676	4,304	75.83%
	15997	MMG Ins Co	ME	5,710	0.17%	94.32%	5,566	2,380	42.76%
	11061	Farmers Fire Ins Co	PA	5,701	0.17%	94.49%	5,844	2,148	36.76%
155	10872	American Strategic Ins Corp	FL	5,657	0.17%	94.66%	5,506	1,840	33.42%
	17493	Nazareth Mut Ins Co	PA	5,628	0.17%	94.83%	5,516	2,091	37.91%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 04 - Homeowners Multiple Peril

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
626	20281	Federal Ins Co	IN	5,454	0.17%	95.00%	5,571	1,060	19.03%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	5,374	0.16%	95.16%	5,316	3,054	57.45%
91	37478	Hartford Ins Co Of The Midwest	IN	4,907	0.15%	95.31%	5,161	1,878	36.39%
4664	12873	Privilege Underwriters Recp Exch	FL	4,674	0.14%	95.46%	3,972	2,231	56.17%
8	15130	Encompass Ind Co	IL	4,329	0.13%	95.59%	4,568	1,817	39.78%
313	33898	Aegis Security Ins Co	PA	4,311	0.13%	95.72%	4,272	945	22.12%
311	14788	NGM Ins Co	FL	3,980	0.12%	95.84%	3,875	1,596	41.19%
796	39217	QBE Ins Corp	PA	3,965	0.12%	95.96%	3,465	3,922	113.19%
242	19259	Selective Ins Co Of SC	IN	3,932	0.12%	96.08%	4,252	2,161	50.82%
3548	25666	Travelers Ind Co Of Amer	CT	3,827	0.12%	96.20%	4,095	778	19.00%
626	20397	Vigilant Ins Co	NY	3,805	0.12%	96.31%	4,000	2,081	52.03%
4663	10861	Universal Prop & Cas Ins	FL	3,749	0.11%	96.43%	2,142	1,849	86.32%
69	10806	Farmers New Century Ins Co	IL	3,512	0.11%	96.54%	3,756	971	25.85%
111	24732	General Ins Co Of Amer	NH	3,345	0.10%	96.64%	3,510	937	26.70%
	16888	Bedford Grange Mut Ins Co	PA	3,320	0.10%	96.74%	3,286	421	12.81%
4761	17043	Everett Cash Mut Ins Co	PA	3,297	0.10%	96.84%	3,395	727	21.41%
796	37257	Praetorian Ins Co	PA	3,284	0.10%	96.94%	3,179	1,645	51.75%
	17728	Reamstown Mut Ins Co	PA	3,279	0.10%	97.04%	3,325	2,326	69.95%
4774	26166	Windsor Mount Joy Mut Ins Co	PA	3,252	0.10%	97.14%	3,060	808	26.41%
	13501	Brethren Mut Ins Co	MD	3,209	0.10%	97.24%	3,432	1,104	32.17%
91	38288	Hartford Ins Co Of IL	IL	3,123	0.10%	97.33%	3,021	2,414	79.91%
69	11800	Foremost Prop & Cas Ins Co	MI	3,059	0.09%	97.42%	3,032	1,330	43.87%
300	22756	Horace Mann Prop & Cas Ins Co	IL	2,976	0.09%	97.51%	2,873	1,461	50.85%
33	20117	California Cas Ind Exch	CA	2,941	0.09%	97.60%	3,041	2,045	67.25%
300	22578	Horace Mann Ins Co	IL	2,926	0.09%	97.69%	2,969	598	20.14%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 04 - Homeowners Multiple Peril

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
361	23469	American Modern Home Ins Co	OH	2,917	0.09%	97.78%	3,051	779	25.53%
280	18988	Auto Owners Ins Co	MI	2,698	0.08%	97.86%	2,486	1,094	44.01%
	17329	Juniata Mut Ins Co	PA	2,467	0.08%	97.94%	2,429	1,125	46.32%
411	23876	Mapfre Ins Co	NJ	2,441	0.07%	98.01%	1,717	614	35.76%
91	11000	Sentinel Ins Co Ltd	CT	2,435	0.07%	98.09%	2,602	2,449	94.12%
	27340	Centre Cnty Mut Fire Ins Co	PA	2,301	0.07%	98.16%	2,205	2,024	91.79%
69	10315	Civic Prop & Cas Co	CA	2,262	0.07%	98.23%	2,471	1,178	47.67%
8	25712	Esurance Ins Co	WI	2,254	0.07%	98.30%	1,794	433	24.14%
	17175	Friends Cove Mut Ins Co	PA	2,218	0.07%	98.36%	2,273	1,066	46.90%
4	29068	IDS Prop Cas Ins Co	WI	2,199	0.07%	98.43%	2,239	794	35.46%
3548	25615	Charter Oak Fire Ins Co	CT	2,183	0.07%	98.50%	2,301	457	19.86%
248	10728	Franklin Ins Co	PA	2,125	0.06%	98.56%	2,248	1,242	55.25%
57	21261	Electric Ins Co	MA	2,102	0.06%	98.63%	2,194	144	6.56%
899	42595	Rockingham Cas Co	VA	2,085	0.06%	98.69%	2,105	1,165	55.34%
12	19437	Lexington Ins Co	DE	1,936	0.06%	98.75%	1,942	612	31.51%
4785	16985	Conemaugh Valley Mut Ins Co	PA	1,835	0.06%	98.80%	1,882	959	50.96%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	1,807	0.06%	98.86%	1,782	715	40.12%
3407	14370	Lebanon Valley Ins Co	PA	1,752	0.05%	98.91%	1,729	391	22.61%
1319	17086	Farmers & Mechanics Mut Ins Co	PA	1,747	0.05%	98.97%	1,728	715	41.38%
1278	37770	CSAA Gen Ins Co	IN	1,687	0.05%	99.02%	805	750	93.17%
241	40649	Economy Premier Assur Co	IL	1,495	0.05%	99.06%	1,585	-8	-0.50%
3407	12199	Keystone Natl Ins Co	PA	1,468	0.04%	99.11%	1,398	569	40.70%
	14753	Frederick Mut Ins Co	MD	1,467	0.04%	99.15%	1,474	822	55.77%
	16918	Briar Creek Mut Ins Co	PA	1,466	0.04%	99.20%	1,466	909	62.01%
140	35696	Harleysville Preferred Ins Co	PA	1,284	0.04%	99.24%	1,356	68	5.01%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 04 - Homeowners Multiple Peril

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
91	27120	Trumbull Ins Co	CT	1,168	0.04%	99.27%	1,210	756	62.48%
203	10022	Countryway Ins Co	NY	1,088	0.03%	99.31%	1,196	-106	-8.86%
	17485	Mutual Ins Co Of Lehigh Cnty	PA	1,054	0.03%	99.34%	1,063	330	31.04%
796	24414	General Cas Co Of WI	WI	1,030	0.03%	99.37%	1,099	213	19.38%
111	24740	Safeco Ins Co Of Amer	NH	1,009	0.03%	99.40%	1,076	139	12.92%
69	10317	Neighborhood Spirit Prop & Cas Co	CA	970	0.03%	99.43%	1,045	490	46.89%
140	42579	Allied Prop & Cas Ins Co	IA	969	0.03%	99.46%	1,029	274	26.63%
408	39942	American Natl Gen Ins Co	MO	950	0.03%	99.49%	1,028	358	34.82%
	14184	Acuity A Mut Ins Co	WI	948	0.03%	99.52%	868	286	32.95%
71	10759	Universal N Amer Ins Co	TX	888	0.03%	99.54%	739	552	74.70%
	41459	Armed Forces Ins Exch	KS	876	0.03%	99.57%	909	208	22.88%
	16969	Clearfield Cnty Grange Mut Fire Ins	PA	819	0.03%	99.60%	785	496	63.18%
140	41297	Scottsdale Ins Co	OH	770	0.02%	99.62%	751	37	4.93%
91	29459	Twin City Fire Ins Co Co	IN	766	0.02%	99.64%	807	91	11.28%
1319	10748	Livingston Mut Ins Co	PA	740	0.02%	99.66%	697	466	66.86%
	17868	Wall Rose Mut Ins Co	PA	736	0.02%	99.69%	761	433	56.90%
12	26883	AIG Specialty Ins Co	IL	677	0.02%	99.71%	653	28	4.29%
91	38261	Hartford Ins Co Of The Southeast	CT	657	0.02%	99.73%	692	527	76.16%
361	23450	American Family Home Ins Co	FL	657	0.02%	99.75%	721	141	19.56%
69	20796	21st Century Premier Ins Co	PA	647	0.02%	99.77%	716	-238	-33.24%
	17582	Patrons Mut Fire Ins Co of IN PA	PA	435	0.01%	99.78%	435	30	6.90%
785	35378	Evanston Ins Co	IL	431	0.01%	99.79%	452	58	12.83%
785	28932	Markel Amer Ins Co	VA	425	0.01%	99.81%	425	50	11.76%
	17191	Grange Mut Fire Ins Co	PA	416	0.01%	99.82%	415	160	38.55%
1319	17620	Penn Charter Mut Ins Co	PA	353	0.01%	99.83%	355	93	26.20%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 04 - Homeowners Multiple Peril

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
447	14141	Harford Mut Ins Co	MD	346	0.01%	99.84%	347	124	35.73%
	17469	Montour Mut Ins Co	PA	325	0.01%	99.85%	326	27	8.28%
267	14060	Grange Mut Cas Co	OH	316	0.01%	99.86%	36	1	2.78%
	11878	MutualAid eXchange	KS	307	0.01%	99.87%	309	101	32.69%
91	19682	Hartford Fire In Co	CT	303	0.01%	99.88%	315	1,070	339.68%
660	34444	Mercury Ins Co Of IL	IL	298	0.01%	99.89%	496	-89	-17.94%
	14656	Municipal Mut Ins Co	WV	293	0.01%	99.90%	283	356	125.80%
140	18961	Crestbrook Ins Co	OH	277	0.01%	99.91%	48	0	0%
155	32786	Progressive Specialty Ins Co	OH	273	0.01%	99.91%	225	53	23.56%
19	42978	American Security Ins Co	DE	219	0.01%	99.92%	237	5	2.11%
91	22357	Hartford Accident & Ind Co	CT	217	0.01%	99.93%	236	67	28.39%
4720	11932	White Pine Ins Co	MI	213	0.01%	99.93%	234	101	43.16%
91	29424	Hartford Cas Ins Co	IN	192	0.01%	99.94%	201	20	9.95%
215	10226	Unitrin Direct Ins Co	IL	172	0.01%	99.94%	205	96	46.83%
70	37710	First Amer Prop & Cas Ins Co	CA	160	0.00%	99.95%	175	5	2.86%
775	13714	Pharmacists Mut Ins Co	IA	156	0.00%	99.95%	155	26	16.77%
626	38989	Chubb Custom Ins Co	NJ	142	0.00%	99.96%	138	218	157.97%
226	12901	Merchants Preferred Ins Co	NY	133	0.00%	99.96%	726	554	76.31%
	17892	West Branch Mut Ins Co	PA	122	0.00%	99.97%	123	31	25.20%
175	25135	State Automobile Mut Ins Co	OH	120	0.00%	99.97%	131	65	49.62%
311	40231	Old Dominion Ins Co	FL	116	0.00%	99.97%	126	89	70.63%
	17337	Hanover Fire & Cas Ins Co	PA	111	0.00%	99.98%	90	4	4.44%
242	26301	Selective Way Ins Co	NJ	109	0.00%	99.98%	117	5	4.27%
	24376	Spinnaker Ins Co	IL	105	0.00%	99.98%	46	16	34.78%
248	13021	United Fire & Cas Co	IA	96	0.00%	99.99%	47	59	125.53%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 04 - Homeowners Multiple Peril

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	13668	Kingstone Ins Co	NY	94	0.00%	99.99%	76	0	0%
88	22306	Massachusetts Bay Ins Co	NH	91	0.00%	99.99%	129	56	43.41%
226	23329	Merchants Mut Ins Co	NY	89	0.00%	99.99%	442	128	28.96%
626	27960	Illinois Union Ins Co	IL	80	0.00%	100.00%	54	5	9.26%
1316	13722	Knightbrook Ins Co	DE	77	0.00%	100.00%	80	110	137.50%
31	37362	General Star Ind Co	DE	73	0.00%	100.00%	67	-113	-168.66%
88	22292	Hanover Ins Co	NH	67	0.00%	100.00%	95	16	16.84%
2538	26905	Century Natl Ins Co	CA	66	0.00%	100.01%	26	13	50%
65	10014	Affiliated Fm Ins Co	RI	58	0.00%	100.01%	55	127	230.91%
4509	23647	Ironshore Ind Inc	MN	55	0.00%	100.01%	21	1	4.76%
215	31968	Merastar Ins Co	IL	46	0.00%	100.01%	48	19	39.58%
31	35416	Us Underwriters Ins Co	ND	42	0.00%	100.01%	18	2	11.11%
69	10318	Exact Prop & Cas Co Inc	CA	41	0.00%	100.01%	42	51	121.43%
8	13167	North Light Specialty Ins Co	IL	19	0.00%	100.01%	27	0	0%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	18	0.00%	100.01%	2	0	0%
383	41378	Rutgers Cas Ins Co	NJ	18	0.00%	100.01%	18	5	27.78%
783	13056	RLI Ins Co	IL	17	0.00%	100.02%	7	10	142.86%
	17736	Saucon Mut Ins Co	PA	8	0.00%	100.02%	9	363	4033.33%
31	25895	United States Liab Ins Co	PA	7	0.00%	100.02%	3	0	0%
111	19704	American States Ins Co	IN	7	0.00%	100.02%	7	0	0%
111	24724	First Natl Ins Co Of Amer	NH	6	0.00%	100.02%	6	-1	-16.67%
19	40428	Voyager Ind Ins Co	GA	4	0.00%	100.02%	5	2	40%
3416	26620	AXIS Surplus Ins Co	IL	2	0.00%	100.02%	1	2	200%
218	20508	Valley Forge Ins Co	PA	0	0%	100.02%	0	1	0%
62	21415	Employers Mut Cas Co	IA	0	0%	100.02%	0	3	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 04 - Homeowners Multiple Peril

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	15326	Utica First Ins Co	NY	0	0%	100.02%	0	22	0%
626	43575	Indemnity Ins Co Of North Amer	PA	0	0%	100.02%	0	2	0%
218	20443	Continental Cas Co	IL	0	0%	100.02%	0	35	0%
228	17558	Old Guard Ins Co	OH	0	0%	100.02%	0	-1	0%
176	25151	State Farm Gen Ins Co	IL	0	0%	100.02%	0	-1,401	0%
218	20478	National Fire Ins Co Of Hartford	IL	0	0%	100.02%	0	15	0%
69	32220	21st Century N Amer Ins Co	NY	0	0%	100.02%	0	-4	0%
383	23337	American European Ins Co	NH	0	0%	100.02%	0	-13	0%
212	39306	Fidelity & Deposit Co Of MD	MD	0	0%	100.02%	0	19	0%
	14575	Millers Capital Ins Co	PA	0	0%	100.02%	0	1	0%
838	16721	Cincinnati Equitable Ins Co	OH	0	0%	100.02%	0	-1	0%
761	22829	Interstate Fire & Cas Co	IL	0	0%	100.02%	0	2	0%
626	22713	Insurance Co of N Amer	PA	0	0%	100.02%	0	86	0%
	16039	Baltimore Equitable Society	MD	0	0%	100.02%	0	13	0%
3548	19070	Standard Fire Ins Co	CT	0	0%	100.02%	0	3	0%
308	17930	Philadelphia Contributionship for In	PA	0	0%	100.02%	0	345	0%
2538	29742	Integon Natl Ins Co	NC	0	0%	100.02%	0	8	0%
111	32352	LM Prop & Cas Ins Co	IN	0	0%	100.02%	0	4	0%
626	14982	Penn Millers Ins Co	PA	0	0%	100.02%	0	2	0%
4698	43460	Aspen Amer Ins Co	TX	0	0%	100.02%	0	-4	0%
111	24074	Ohio Cas Ins Co	NH	0	0%	100.02%	0	-258	0%
111	24066	American Fire & Cas Co	NH	0	0%	100.02%	0	-133	0%
4698	10717	Aspen Specialty Ins Co	ND	0	0%	100.02%	0	-45	0%
796	11515	QBE Specialty Ins Co	ND	0	0%	100.02%	0	45	0%
93	41335	City Natl Ins Co	TX	0	0%	100.02%	0	-4	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 04 - Homeowners Multiple Peril

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
626	20710	Century Ind Co	PA	0	0%	100.02%	0	263	0%
1281	24813	Balboa Ins Co	CA	0	0%	100.02%	0	4	0%
248	14478	Mercer Ins Co	PA	0	0%	100.02%	0	39	0%
212	21326	Empire Fire & Marine Ins Co	NE	0	0%	100.02%	0	87	0%
218	35289	Continental Ins Co	PA	0	0%	100.02%	0	24	0%
111	18333	Peerless Ind Ins Co	IL	-2	0.00%	100.02%	-2	-166	8300%
111	24198	Peerless Ins Co	NH	-2	0.00%	100.02%	-2	-98	4900%
111	44393	West Amer Ins Co	IN	-2	0.00%	100.02%	-2	-210	10500%
761	21873	Firemans Fund Ins Co	CA	-11	0.00%	100.02%	208	716	344.23%
761	21857	American Ins Co	OH	-13	0.00%	100.02%	207	307	148.31%
761	21849	American Automobile Ins Co	MO	-29	0.00%	100.01%	507	120	23.67%
761	21865	Associated Ind Corp	CA	-34	0.00%	100.01%	794	212	26.70%
761	21881	National Surety Corp	IL	-45	0.00%	100.01%	598	90	15.05%
626	22667	Ace Amer Ins Co	PA	-402	-0.01%	100%	0	5	0%
		239 Companies in Report		**3,281,103**	**100%**	**100%**	**3,270,800**	**1,308,094**	**39.99%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.1 - Commercial Multiple Peril (Non-liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
213	26271	Erie Ins Exch	PA	141,665	13.51%	13.51%	140,106	49,562	35.37%
3098	18058	Philadelphia Ind Ins Co	PA	44,893	4.28%	17.79%	45,154	8,795	19.48%
244	10677	Cincinnati Ins Co	OH	33,217	3.17%	20.96%	33,322	17,055	51.18%
8	19240	Allstate Ind Co	IL	32,297	3.08%	24.04%	32,394	11,211	34.61%
	14575	Millers Capital Ins Co	PA	29,973	2.86%	26.90%	27,764	11,270	40.59%
626	20281	Federal Ins Co	IN	27,852	2.66%	29.56%	28,604	22,779	79.64%
3548	25674	Travelers Prop Cas Co Of Amer	CT	24,844	2.37%	31.93%	24,619	6,302	25.60%
176	25143	State Farm Fire & Cas Co	IL	24,650	2.35%	34.28%	24,282	13,204	54.38%
626	22667	Ace Amer Ins Co	PA	17,696	1.69%	35.97%	16,569	9,203	55.54%
250	13692	Donegal Mut Ins Co	PA	16,538	1.58%	37.55%	16,288	6,225	38.22%
796	39217	QBE Ins Corp	PA	15,706	1.50%	39.04%	15,965	5,786	36.24%
3548	25615	Charter Oak Fire Ins Co	CT	14,718	1.40%	40.45%	13,928	7,803	56.02%
111	24082	Ohio Security Ins Co	NH	14,290	1.36%	41.81%	13,488	4,245	31.47%
	13528	Brotherhood Mut Ins Co	IN	14,023	1.34%	43.15%	13,683	5,583	40.80%
111	24171	Netherlands Ins Co The	NH	13,958	1.33%	44.48%	14,236	2,476	17.39%
212	16535	Zurich Amer Ins Co	NY	13,739	1.31%	45.79%	13,487	15,436	114.45%
228	24112	Westfield Ins Co	OH	13,617	1.30%	47.09%	14,047	3,851	27.42%
91	19682	Hartford Fire In Co	CT	11,535	1.10%	48.19%	11,423	3,917	34.29%
4851	18767	Church Mut Ins Co	WI	11,349	1.08%	49.27%	11,757	3,798	32.30%
91	11000	Sentinel Ins Co Ltd	CT	11,020	1.05%	50.32%	11,211	3,156	28.15%
3548	25666	Travelers Ind Co Of Amer	CT	10,957	1.05%	51.37%	10,663	3,176	29.79%
626	20303	Great Northern Ins Co	IN	10,561	1.01%	52.38%	10,527	12,241	116.28%
447	40100	Firstline Natl Ins Co	MD	10,546	1.01%	53.38%	10,720	3,709	34.60%
640	14664	Mutual Benefit Ins Co	PA	10,541	1.01%	54.39%	10,519	4,694	44.62%
250	22586	Atlantic States Ins Co	PA	10,247	0.98%	55.36%	9,625	3,593	37.33%
3548	19046	Travelers Cas Ins Co Of Amer	CT	9,837	0.94%	56.30%	9,822	4,969	50.59%
361	19720	American Alt Ins Corp	DE	9,739	0.93%	57.23%	9,710	2,015	20.75%
140	37877	Nationwide Prop & Cas Ins Co	OH	9,419	0.90%	58.13%	9,771	5,591	57.22%
140	23787	Nationwide Mut Ins Co	OH	9,252	0.88%	59.01%	9,541	-106	-1.11%
91	29424	Hartford Cas Ins Co	IN	9,173	0.88%	59.89%	9,804	1,337	13.64%
	13501	Brethren Mut Ins Co	MD	8,923	0.85%	60.74%	8,036	4,874	60.65%
3548	25682	Travelers Ind Co Of CT	CT	8,742	0.83%	61.57%	9,158	1,588	17.34%
218	20478	National Fire Ins Co Of Hartford	IL	8,723	0.83%	62.40%	9,033	2,410	26.68%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.1 - Commercial Multiple Peril (Non-liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548	25658	Travelers Ind Co	CT	8,572	0.82%	63.22%	8,828	5,740	65.02%
140	23779	Nationwide Mut Fire Ins Co	OH	8,283	0.79%	64.01%	8,488	1,171	13.80%
3407	17825	Tuscarora Wayne Ins Co	PA	7,963	0.76%	64.77%	8,028	1,026	12.78%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	7,881	0.75%	65.52%	8,315	4,588	55.18%
140	23582	Harleysville Ins Co	PA	7,533	0.72%	66.24%	7,666	2,654	34.62%
12	19445	National Union Fire Ins Co Of Pitts	PA	7,433	0.71%	66.95%	9,577	12,342	128.87%
3548	25623	Phoenix Ins Co	CT	7,342	0.70%	67.65%	7,327	5	0.07%
291	14621	Motorists Mut Ins Co	OH	7,333	0.70%	68.35%	6,883	-573	-8.32%
140	35696	Harleysville Preferred Ins Co	PA	6,811	0.65%	69.00%	7,049	5,819	82.55%
140	26182	Harleysville Worcester Ins Co	PA	6,515	0.62%	69.62%	7,335	5,284	72.04%
	11061	Farmers Fire Ins Co	PA	5,930	0.57%	70.19%	5,893	1,894	32.14%
4787	14044	Goodville Mut Cas Co	PA	5,772	0.55%	70.74%	5,608	2,369	42.24%
50	14532	Middlesex Mut Assur Co	CT	5,357	0.51%	71.25%	5,081	1,109	21.83%
175	25127	State Auto Prop & Cas Ins Co	IA	5,348	0.51%	71.76%	5,502	2,205	40.08%
626	20397	Vigilant Ins Co	NY	5,279	0.50%	72.26%	4,949	4,053	81.90%
244	23280	The Cincinnati Ind Co	OH	4,608	0.44%	72.70%	4,828	3,606	74.69%
	15326	Utica First Ins Co	NY	4,494	0.43%	73.13%	4,520	1,799	39.80%
222	22195	Insurance Co Of Greater NY	NY	4,452	0.42%	73.56%	4,479	2,934	65.51%
31	42390	Amguard Ins Co	PA	4,450	0.42%	73.98%	3,752	734	19.56%
3407	14370	Lebanon Valley Ins Co	PA	4,427	0.42%	74.40%	4,338	2,777	64.02%
267	14060	Grange Mut Cas Co	OH	4,199	0.40%	74.80%	4,418	2,001	45.29%
4359	10069	Housing Authority Prop A Mut Co	VT	4,119	0.39%	75.20%	4,165	2,261	54.29%
8	19232	Allstate Ins Co	IL	4,053	0.39%	75.58%	4,284	1,076	25.12%
84	22136	Great Amer Ins Co of NY	NY	3,892	0.37%	75.95%	3,824	1,808	47.28%
218	20508	Valley Forge Ins Co	PA	3,817	0.36%	76.32%	3,801	264	6.95%
303	15032	Guideone Mut Ins Co	IA	3,816	0.36%	76.68%	3,813	1,303	34.17%
201	25984	Graphic Arts Mut Ins Co	NY	3,690	0.35%	77.03%	3,692	1,848	50.05%
111	24066	American Fire & Cas Co	NH	3,657	0.35%	77.38%	3,865	1,160	30.01%
222	22187	Greater NY Mut Ins Co	NY	3,641	0.35%	77.73%	3,823	1,234	32.28%
	14753	Frederick Mut Ins Co	MD	3,614	0.34%	78.07%	3,993	1,663	41.65%
1285	24503	Catlin Ind Co	DE	3,608	0.34%	78.42%	3,574	755	21.12%
218	20443	Continental Cas Co	IL	3,521	0.34%	78.75%	3,841	183	4.76%
140	28223	Nationwide Agribusiness Ins Co	IA	3,401	0.32%	79.08%	3,048	442	14.50%

PENNSYLVANIA Insurance Department
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Line(s) of Business 05.1 - Commercial Multiple Peril (Non-liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
218	20427	American Cas Co Of Reading PA	PA	3,352	0.32%	79.40%	3,399	1,361	40.04%
244	28665	Cincinnati Cas Co	OH	3,327	0.32%	79.72%	3,201	68	2.12%
3407	12199	Keystone Natl Ins Co	PA	3,261	0.31%	80.03%	3,023	741	24.51%
88	31534	Citizens Ins Co Of Amer	MI	3,249	0.31%	80.34%	2,875	2,790	97.04%
111	44393	West Amer Ins Co	IN	3,171	0.30%	80.64%	2,555	520	20.35%
111	10725	Liberty Surplus Ins Corp	NH	3,118	0.30%	80.94%	2,532	1,362	53.79%
311	29939	Main St Amer Assur Co	FL	3,055	0.29%	81.23%	3,163	1,116	35.28%
218	35289	Continental Ins Co	PA	2,966	0.28%	81.51%	2,745	404	14.72%
4761	17043	Everett Cash Mut Ins Co	PA	2,954	0.28%	81.79%	3,073	1,318	42.89%
140	23760	Nationwide Gen Ins Co	OH	2,952	0.28%	82.07%	2,192	851	38.82%
54	13684	Cumberland Mut Fire Ins Co	NJ	2,908	0.28%	82.35%	2,861	1,612	56.34%
785	38970	Markel Ins Co	IL	2,895	0.28%	82.63%	2,668	669	25.08%
201	25976	Utica Mut Ins Co	NY	2,759	0.26%	82.89%	2,275	662	29.10%
111	24198	Peerless Ins Co	NH	2,687	0.26%	83.15%	2,839	670	23.60%
4720	11932	White Pine Ins Co	MI	2,668	0.25%	83.40%	3,138	925	29.48%
280	18988	Auto Owners Ins Co	MI	2,608	0.25%	83.65%	2,468	2,028	82.17%
761	21873	Firemans Fund Ins Co	CA	2,603	0.25%	83.90%	2,346	-1,104	-47.06%
	15997	MMG Ins Co	ME	2,574	0.25%	84.14%	2,425	1,618	66.72%
	16098	Westminster Amer Ins Co	MD	2,571	0.25%	84.39%	2,181	1,369	62.77%
4714	17450	Millville Mut Ins Co	PA	2,528	0.24%	84.63%	2,417	1,363	56.39%
1319	14400	Lititz Mut Ins Co	PA	2,523	0.24%	84.87%	2,516	1,593	63.31%
93	12831	State Natl Ins Co Inc	TX	2,456	0.23%	85.11%	2,052	1,549	75.49%
88	22306	Massachusetts Bay Ins Co	NH	2,455	0.23%	85.34%	2,453	874	35.63%
98	21784	Firemens Ins Co Of Washington DC	DE	2,433	0.23%	85.57%	2,910	2,344	80.55%
111	11045	Excelsior Ins Co	NH	2,362	0.23%	85.80%	2,660	407	15.30%
4359	11206	Housing Enterprise Ins Co Inc	VT	2,360	0.23%	86.02%	2,266	993	43.82%
271	32441	Penn Natl Security Ins Co	PA	2,340	0.22%	86.24%	2,322	593	25.54%
158	10936	Seneca Ins Co Inc	NY	2,320	0.22%	86.47%	2,156	-67	-3.11%
1279	11150	Arch Ins Co	MO	2,199	0.21%	86.68%	2,473	1,889	76.39%
12	23809	Granite State Ins Co	IL	2,182	0.21%	86.88%	2,155	4,361	202.37%
111	23035	Liberty Mut Fire Ins Co	WI	2,180	0.21%	87.09%	1,715	202	11.78%
140	11991	National Cas Co	OH	2,090	0.20%	87.29%	2,071	498	24.05%
	17728	Reamstown Mut Ins Co	PA	2,089	0.20%	87.49%	2,174	738	33.95%

PENNSYLVANIA Insurance Department
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Line(s) of Business 05.1 - Commercial Multiple Peril (Non-liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
242	19259	Selective Ins Co Of SC	IN	2,069	0.20%	87.69%	1,796	610	33.96%
65	10014	Affiliated Fm Ins Co	RI	2,061	0.20%	87.88%	2,109	-118	-5.60%
140	41297	Scottsdale Ins Co	OH	2,058	0.20%	88.08%	1,803	1,398	77.54%
98	25844	Union Ins Co	IA	1,976	0.19%	88.27%	2,284	1,359	59.50%
242	39926	Selective Ins Co Of The Southeast	IN	1,962	0.19%	88.46%	1,867	1,142	61.17%
785	35378	Evanston Ins Co	IL	1,938	0.18%	88.64%	1,782	266	14.93%
303	42803	Guideone Elite Ins Co	IA	1,918	0.18%	88.82%	1,988	900	45.27%
69	41513	Foremost Signature Ins Co	MI	1,909	0.18%	89.01%	2,134	1,040	48.73%
140	19100	Amco Ins Co	IA	1,891	0.18%	89.19%	2,039	337	16.53%
228	24120	Westfield Natl Ins Co	OH	1,882	0.18%	89.37%	1,673	379	22.65%
242	12572	Selective Ins Co Of Amer	NJ	1,821	0.17%	89.54%	1,843	277	15.03%
761	22837	AGCS Marine Ins Co	IL	1,794	0.17%	89.71%	1,654	57	3.45%
88	22292	Hanover Ins Co	NH	1,788	0.17%	89.88%	1,796	110	6.12%
98	10804	Continental Western Ins Co	IA	1,765	0.17%	90.05%	2,275	3,443	151.34%
201	12475	Republic Franklin Ins Co	OH	1,761	0.17%	90.22%	1,721	244	14.18%
626	38989	Chubb Custom Ins Co	NJ	1,757	0.17%	90.39%	3,688	4,109	111.42%
226	23329	Merchants Mut Ins Co	NY	1,738	0.17%	90.55%	1,797	1,508	83.92%
3786	41718	Endurance Amer Specialty Ins Co	DE	1,738	0.17%	90.72%	1,522	2,524	165.83%
111	24074	Ohio Cas Ins Co	NH	1,674	0.16%	90.88%	1,637	142	8.67%
242	26301	Selective Way Ins Co	NJ	1,668	0.16%	91.04%	1,657	341	20.58%
2538	25011	Wesco Ins Co	DE	1,661	0.16%	91.19%	278	-30	-10.79%
242	36838	Mesa Underwriters Specialty Ins Co	NJ	1,617	0.15%	91.35%	1,630	214	13.13%
218	20494	Transportation Ins Co	IL	1,588	0.15%	91.50%	1,763	1,848	104.82%
447	14141	Harford Mut Ins Co	MD	1,543	0.15%	91.65%	1,509	1,813	120.15%
111	18333	Peerless Ind Ins Co	IL	1,457	0.14%	91.79%	2,117	1,606	75.86%
306	10847	Cumis Ins Society Inc	IA	1,447	0.14%	91.92%	1,452	32	2.20%
761	22829	Interstate Fire & Cas Co	IL	1,443	0.14%	92.06%	1,325	92	6.94%
84	16691	Great Amer Ins Co	OH	1,425	0.14%	92.20%	1,403	2,652	189.02%
457	19860	Argonaut Great Central Ins Co	IL	1,417	0.14%	92.33%	1,428	264	18.49%
796	24414	General Cas Co Of WI	WI	1,400	0.13%	92.47%	1,492	1,451	97.25%
920	42048	Diamond State Ins Co	IN	1,364	0.13%	92.60%	1,314	169	12.86%
761	21849	American Automobile Ins Co	MO	1,339	0.13%	92.72%	1,226	645	52.61%
256	16608	New York Marine & Gen Ins Co	NY	1,337	0.13%	92.85%	1,126	34	3.02%

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225	13234	Wilshire Ins Co	NC	1,312	0.13%	92.98%	1,323	1,176	88.89%
91	29459	Twin City Fire Ins Co Co	IN	1,298	0.12%	93.10%	415	213	51.33%
280	32700	Owners Ins Co	OH	1,286	0.12%	93.22%	1,194	984	82.41%
140	42587	Depositors Ins Co	IA	1,219	0.12%	93.34%	1,231	-100	-8.12%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	1,173	0.11%	93.45%	1,156	-529	-45.76%
248	14478	Mercer Ins Co	PA	1,119	0.11%	93.56%	1,280	-14	-1.09%
98	31325	Acadia Ins Co	NH	1,081	0.10%	93.66%	1,021	348	34.08%
84	26344	Great Amer Assur Co	OH	1,066	0.10%	93.76%	987	-312	-31.61%
140	42579	Allied Prop & Cas Ins Co	IA	1,059	0.10%	93.86%	989	803	81.19%
140	13838	Farmland Mut Ins Co	IA	1,056	0.10%	93.96%	1,109	686	61.86%
383	23337	American European Ins Co	NH	1,035	0.10%	94.06%	1,176	412	35.03%
7	13935	Federated Mut Ins Co	MN	1,028	0.10%	94.16%	1,017	258	25.37%
62	21415	Employers Mut Cas Co	IA	1,002	0.10%	94.26%	987	235	23.81%
2538	10859	First Nonprofit Ins Co	DE	940	0.09%	94.35%	1,264	587	46.44%
4720	29734	Conifer Ins Co	MI	938	0.09%	94.44%	975	1,170	120%
775	13714	Pharmacists Mut Ins Co	IA	934	0.09%	94.53%	970	384	39.59%
	14184	Acuity A Mut Ins Co	WI	933	0.09%	94.61%	911	297	32.60%
2538	29742	Integon Natl Ins Co	NC	924	0.09%	94.70%	192	112	58.33%
69	11185	Foremost Ins Co Grand Rapids MI	MI	916	0.09%	94.79%	1,001	496	49.55%
12	19437	Lexington Ins Co	DE	909	0.09%	94.88%	686	-49	-7.14%
3494	31925	Falls Lake Natl Ins Co	OH	900	0.09%	94.96%	475	176	37.05%
1279	21199	Arch Specialty Ins Co	MO	881	0.08%	95.05%	902	134	14.86%
19	10111	American Bankers Ins Co Of FL	FL	839	0.08%	95.13%	873	201	23.02%
	16918	Briar Creek Mut Ins Co	PA	838	0.08%	95.21%	816	30	3.68%
408	28401	American Natl Prop & Cas Co	MO	810	0.08%	95.28%	667	149	22.34%
748	18023	Star Ins Co	MI	800	0.08%	95.36%	834	1,130	135.49%
111	23043	Liberty Mut Ins Co	MA	788	0.08%	95.44%	649	400	61.63%
88	12833	AIX Specialty Ins Co	DE	780	0.07%	95.51%	824	818	99.27%
250	14958	Peninsula Ins Co	MD	780	0.07%	95.58%	717	164	22.87%
158	21113	United States Fire Ins Co	DE	772	0.07%	95.66%	818	-53	-6.48%
501	10472	Capitol Ind Corp	WI	734	0.07%	95.73%	781	204	26.12%
761	21857	American Ins Co	OH	732	0.07%	95.80%	740	-180	-24.32%
212	26247	American Guar & Liab Ins	NY	721	0.07%	95.87%	1,061	863	81.34%

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408	29963	United Farm Family Ins Co	NY	717	0.07%	95.93%	673	503	74.74%
4715	22551	Mitsui Sumitomo Ins USA Inc	NY	694	0.07%	96.00%	603	-88	-14.59%
222	11024	Strathmore Ins Co	NY	688	0.07%	96.07%	885	-199	-22.49%
12	23841	New Hampshire Ins Co	IL	686	0.07%	96.13%	632	127	20.09%
501	10328	Capitol Specialty Ins Corp	WI	658	0.06%	96.19%	561	389	69.34%
501	13027	Covington Specialty Ins Co	NH	653	0.06%	96.26%	669	419	62.63%
3219	11126	Sompo Japan Ins Co of Amer	NY	645	0.06%	96.32%	401	-300	-74.81%
626	43575	Indemnity Ins Co Of North Amer	PA	635	0.06%	96.38%	515	-2,162	-419.81%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	620	0.06%	96.44%	594	126	21.21%
761	21881	National Surety Corp	IL	604	0.06%	96.50%	736	-139	-18.89%
626	27960	Illinois Union Ins Co	IL	604	0.06%	96.55%	569	190	33.39%
158	37079	Hudson Specialty Ins Co	NY	602	0.06%	96.61%	601	-51	-8.49%
	14354	Jewelers Mut Ins Co	WI	592	0.06%	96.67%	555	151	27.21%
98	44318	Admiral Ind Co	DE	577	0.06%	96.72%	150	14	9.33%
361	10786	Princeton Excess & Surplus Lines Ins	DE	570	0.05%	96.78%	571	424	74.26%
866	13196	Western World Ins Co	NH	568	0.05%	96.83%	575	349	60.70%
12	23817	Illinois Natl Ins Co	IL	566	0.05%	96.88%	576	326	56.60%
69	21687	Mid Century Ins Co	CA	561	0.05%	96.94%	516	521	100.97%
93	41335	City Natl Ins Co	TX	558	0.05%	96.99%	644	127	19.72%
98	40045	Starnet Ins Co	DE	557	0.05%	97.04%	503	202	40.16%
212	39306	Fidelity & Deposit Co Of MD	MD	551	0.05%	97.10%	535	294	54.95%
3098	42374	Houston Cas Co	TX	546	0.05%	97.15%	546	-57	-10.44%
1129	27154	Atlantic Specialty Ins Co	NY	537	0.05%	97.20%	588	-245	-41.67%
3239	16624	Allied World Specialty Ins Co	DE	535	0.05%	97.25%	710	359	50.56%
3239	22730	Allied World Ins Co	NH	524	0.05%	97.30%	337	172	51.04%
626	20346	Pacific Ind Co	WI	519	0.05%	97.35%	559	-5	-0.89%
510	36056	Navigators Specialty Ins Co	NY	519	0.05%	97.40%	115	1	0.87%
4774	26166	Windsor Mount Joy Mut Ins Co	PA	516	0.05%	97.45%	510	58	11.37%
	11231	Generali Us Branch	NY	514	0.05%	97.50%	365	117	32.05%
783	13056	RLI Ins Co	IL	510	0.05%	97.55%	618	178	28.80%
785	21296	Alterra Amer Ins Co	DE	493	0.05%	97.59%	638	-1,285	-201.41%
1285	15989	Catlin Specialty Ins Co	DE	490	0.05%	97.64%	576	154	26.74%
761	21865	Associated Ind Corp	CA	478	0.05%	97.69%	460	89	19.35%

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1129	14231	Homeland Ins Co of DE	DE	474	0.05%	97.73%	469	883	188.27%
181	29700	North Amer Elite Ins Co	NH	465	0.04%	97.78%	496	726	146.37%
98	38911	Berkley Natl Ins Co	IA	463	0.04%	97.82%	587	193	32.88%
361	23469	American Modern Home Ins Co	OH	452	0.04%	97.86%	520	264	50.77%
	17485	Mutual Ins Co Of Lehigh Cnty	PA	447	0.04%	97.91%	462	257	55.63%
	17493	Nazareth Mut Ins Co	PA	441	0.04%	97.95%	419	33	7.88%
228	19992	American Select Ins Co	OH	436	0.04%	97.99%	458	76	16.59%
88	42552	Nova Cas Co	NY	435	0.04%	98.03%	483	15	3.11%
69	21709	Truck Ins Exch	CA	434	0.04%	98.07%	410	197	48.05%
150	36897	Manufacturers Alliance Ins Co	PA	431	0.04%	98.11%	357	-252	-70.59%
796	11515	QBE Specialty Ins Co	ND	420	0.04%	98.15%	458	12	2.62%
2538	19879	Security Natl Ins Co	DE	415	0.04%	98.19%	350	120	34.29%
140	10127	Allied Ins Co of Amer	OH	406	0.04%	98.23%	312	33	10.58%
866	37982	Tudor Ins Co	NH	401	0.04%	98.27%	387	39	10.08%
456	38148	Lancer Ind Co	NY	401	0.04%	98.31%	414	568	137.20%
2538	15954	AmTrust Ins Co of KS Inc	KS	400	0.04%	98.35%	456	66	14.47%
111	19690	American Economy Ins Co	IN	397	0.04%	98.38%	429	51	11.89%
84	26832	Great Amer Alliance Ins Co	OH	391	0.04%	98.42%	374	-127	-33.96%
920	10121	Penn Patriot Ins Co	VA	383	0.04%	98.46%	87	-32	-36.78%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	380	0.04%	98.49%	372	-13	-3.49%
31	20044	Berkshire Hathaway Homestate Ins Co	NE	378	0.04%	98.53%	336	73	21.73%
	17329	Juniata Mut Ins Co	PA	370	0.04%	98.57%	390	273	70%
98	31295	Berkley Regional Specialty Ins Co	DE	370	0.04%	98.60%	375	125	33.33%
4785	16985	Conemaugh Valley Mut Ins Co	PA	369	0.04%	98.64%	368	105	28.53%
98	31003	Tri State Ins Co Of MN	IA	354	0.03%	98.67%	264	53	20.08%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	338	0.03%	98.70%	399	58	14.54%
785	28932	Markel Amer Ins Co	VA	335	0.03%	98.73%	103	-9	-8.74%
212	26387	Steadfast Ins Co	DE	334	0.03%	98.77%	374	483	129.14%
31	20079	National Fire & Marine Ins Co	NE	316	0.03%	98.80%	301	1,254	416.61%
62	21407	Emcasco Ins Co	IA	305	0.03%	98.83%	310	41	13.23%
4670	38318	Starr Ind & Liab Co	TX	304	0.03%	98.85%	577	219	37.95%
158	31348	Crum & Forster Ind Co	DE	302	0.03%	98.88%	299	165	55.18%
212	40142	American Zurich Ins Co	IL	291	0.03%	98.91%	490	24	4.90%

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3239	19489	Allied World Assur Co US Inc	DE	284	0.03%	98.94%	179	35	19.55%
93	12537	United Specialty Ins Co	DE	283	0.03%	98.97%	342	1,177	344.15%
4666	10200	Hiscox Ins Co Inc	IL	277	0.03%	98.99%	236	87	36.86%
1285	24554	XL Ins Amer Inc	DE	262	0.03%	99.02%	204	167	81.86%
457	39993	Colony Ins Co	VA	248	0.02%	99.04%	274	-15	-5.47%
280	42846	Atlantic Cas Ins Co	NC	244	0.02%	99.06%	239	78	32.64%
1120	10851	Everest Ind Ins Co	DE	244	0.02%	99.09%	281	62	22.06%
69	11800	Foremost Prop & Cas Ins Co	MI	244	0.02%	99.11%	295	74	25.08%
3098	10945	Tokio Marine Amer Ins Co	NY	244	0.02%	99.13%	126	5	3.97%
2538	42376	Technology Ins Co Inc	DE	240	0.02%	99.16%	149	107	71.81%
201	13998	Utica Natl Ins Co of OH	OH	236	0.02%	99.18%	253	11	4.35%
	40975	Dentists Ins Co	CA	231	0.02%	99.20%	231	-13	-5.63%
4381	18694	Great Midwest Ins Co	TX	230	0.02%	99.22%	219	253	115.53%
	15709	Southern States Ins Exch	VA	224	0.02%	99.24%	210	9	4.29%
3786	10641	Endurance Amer Ins Co	DE	224	0.02%	99.27%	103	32	31.07%
150	41424	Pennsylvania Manufacturers Ind Co	PA	220	0.02%	99.29%	292	-862	-295.21%
303	14559	Guideone Specialty Mut Ins Co	IA	220	0.02%	99.31%	232	37	15.95%
226	12901	Merchants Preferred Ins Co	NY	213	0.02%	99.33%	171	77	45.03%
111	21458	Employers Ins of Wausau	WI	210	0.02%	99.35%	227	-21	-9.25%
91	27120	Trumbull Ins Co	CT	200	0.02%	99.37%	175	25	14.29%
3416	37273	Axis Ins Co	IL	193	0.02%	99.39%	71	8	11.27%
920	32859	Penn Amer Ins Co	PA	192	0.02%	99.40%	197	118	59.90%
3239	10690	Allied World Natl Assur Co	NH	190	0.02%	99.42%	116	92	79.31%
150	20095	BITCO Gen Ins Corp	IL	187	0.02%	99.44%	190	-8	-4.21%
111	24724	First Natl Ins Co Of Amer	NH	183	0.02%	99.46%	162	-72	-44.44%
140	42900	Harleysville Ins Co Of NJ	NJ	171	0.02%	99.47%	238	21	8.82%
84	21172	Vanliner Ins Co	MO	162	0.02%	99.49%	171	47	27.49%
291	13331	Motorists Commercial Mut Ins Co	OH	160	0.02%	99.50%	169	21	12.43%
361	11452	Hartford Steam Boil Inspec & Ins Co	CT	159	0.02%	99.52%	168	19	11.31%
111	19704	American States Ins Co	IN	157	0.02%	99.53%	200	63	31.50%
1316	13722	Knightbrook Ins Co	DE	154	0.01%	99.55%	158	-8	-5.06%
4698	43460	Aspen Amer Ins Co	TX	154	0.01%	99.56%	180	-345	-191.67%
457	19801	Argonaut Ins Co	IL	152	0.01%	99.58%	156	34	21.79%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.1 - Commercial Multiple Peril (Non-liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1120	10120	Everest Natl Ins Co	DE	149	0.01%	99.59%	174	128	73.56%
158	10729	Seneca Specialty Ins Co	DE	143	0.01%	99.61%	160	-109	-68.13%
1285	36940	Indian Harbor Ins Co	DE	141	0.01%	99.62%	119	60	50.42%
796	16217	National Farmers Union Prop & Cas	WI	137	0.01%	99.63%	148	31	20.95%
111	24740	Safeco Ins Co Of Amer	NH	135	0.01%	99.65%	130	6	4.62%
1285	22322	Greenwich Ins Co	DE	130	0.01%	99.66%	170	192	112.94%
796	24449	Regent Ins Co	WI	126	0.01%	99.67%	203	-78	-38.42%
158	21105	North River Ins Co	NJ	118	0.01%	99.68%	100	-257	-257%
361	14438	HSB Specialty Ins Co	CT	115	0.01%	99.69%	139	-1	-0.72%
3098	29599	US Specialty Ins Co	TX	113	0.01%	99.70%	101	2	1.98%
69	21652	Farmers Ins Exch	CA	112	0.01%	99.71%	105	66	62.86%
169	24988	Sentry Ins A Mut Co	WI	108	0.01%	99.72%	104	41	39.42%
91	30104	Hartford Underwriters Ins Co	CT	104	0.01%	99.73%	104	215	206.73%
3098	41238	Trans Pacific Ins Co	NY	103	0.01%	99.74%	67	-6	-8.96%
408	10043	American Natl Lloyds Ins Co	TX	101	0.01%	99.75%	37	4	10.81%
4715	20362	Mitsui Sumitomo Ins Co of Amer	NY	98	0.01%	99.76%	558	1,557	279.03%
3098	32301	TNUS Ins Co	NY	98	0.01%	99.77%	38	4	10.53%
853	15059	Public Serv Ins Co	IL	94	0.01%	99.78%	134	62	46.27%
626	35181	Executive Risk Ind Inc	DE	93	0.01%	99.79%	241	44	18.26%
626	10052	Chubb Natl Ins Co	IN	89	0.01%	99.80%	98	32	32.65%
84	32620	National Interstate Ins Co	OH	87	0.01%	99.81%	81	6	7.41%
	15679	National Fire & Ind Exch	MO	84	0.01%	99.81%	85	11	12.94%
84	35351	American Empire Surplus Lines Ins Co	DE	82	0.01%	99.82%	77	-283	-367.53%
150	20109	BITCO Natl Ins Co	IL	81	0.01%	99.83%	78	9	11.54%
31	22276	Berkshire Hathaway Specialty Ins Co	NE	81	0.01%	99.84%	56	353	630.36%
517	41343	HDI Global Ins Co	IL	81	0.01%	99.85%	81	55	67.90%
93	22608	National Specialty Ins Co	TX	77	0.01%	99.85%	74	0	0%
158	25054	Hudson Ins Co	DE	74	0.01%	99.86%	77	6	7.79%
88	36064	Hanover Amer Ins Co	NH	72	0.01%	99.87%	25	2	8%
3239	24319	Allied World Surplus Lines Ins Co	AR	71	0.01%	99.87%	18	1	5.56%
4698	10717	Aspen Specialty Ins Co	ND	70	0.01%	99.88%	71	-71	-100%
175	28053	Rockhill Ins Co	AZ	69	0.01%	99.89%	87	-2	-2.30%
473	27138	Midvale Ind Co	IL	63	0.01%	99.89%	44	49	111.36%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.1 - Commercial Multiple Peril (Non-liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3098	23850	Tokio Marine Specialty Ins Co	DE	62	0.01%	99.90%	40	4	10%
111	24732	General Ins Co Of Amer	NH	61	0.01%	99.90%	60	0	0%
241	26298	Metropolitan Prop & Cas Ins Co	RI	58	0.01%	99.91%	37	22	59.46%
54	10448	Cumberland Ins Co Inc	NJ	57	0.01%	99.92%	50	-1	-2%
98	25224	Great Divide Ins Co	ND	53	0.01%	99.92%	51	17	33.33%
124	19488	Amerisure Ins Co	MI	52	0.01%	99.93%	59	2	3.39%
920	19615	American Reliable Ins Co	AZ	52	0.01%	99.93%	58	2	3.45%
98	29580	Berkley Regional Ins Co	DE	51	0.00%	99.94%	39	20	51.28%
91	22357	Hartford Accident & Ind Co	CT	49	0.00%	99.94%	50	-154	-308%
411	23876	Mapfre Ins Co	NJ	46	0.00%	99.94%	28	17	60.71%
124	23396	Amerisure Mut Ins Co	MI	42	0.00%	99.95%	37	2	5.41%
1129	34452	Homeland Ins Co of NY	NY	41	0.00%	99.95%	41	46	112.20%
311	14788	NGM Ins Co	FL	41	0.00%	99.96%	44	17	38.64%
626	20699	Ace Prop & Cas Ins Co	PA	36	0.00%	99.96%	23	8	34.78%
3548	24767	St Paul Fire & Marine Ins Co	CT	33	0.00%	99.96%	66	27	40.91%
36	20230	Central Mut Ins Co	OH	30	0.00%	99.97%	34	-1	-2.94%
91	26743	Maxum Ind Co	CT	29	0.00%	99.97%	55	3	5.45%
111	26042	Wausau Underwriters Ins Co	WI	28	0.00%	99.97%	29	-75	-258.62%
175	25135	State Automobile Mut Ins Co	OH	26	0.00%	99.97%	31	19	61.29%
796	37257	Praetorian Ins Co	PA	19	0.00%	99.98%	149	192	128.86%
303	14167	GuideOne Natl Ins Co	IA	18	0.00%	99.98%	8	125	1562.50%
91	37478	Hartford Ins Co Of The Midwest	IN	16	0.00%	99.98%	16	-3	-18.75%
361	23450	American Family Home Ins Co	FL	16	0.00%	99.98%	24	110	458.33%
140	37150	Western Heritage Ins Co	AZ	16	0.00%	99.98%	343	821	239.36%
218	31127	Columbia Cas Co	IL	15	0.00%	99.98%	15	23	153.33%
626	20702	Ace Fire Underwriters Ins Co	PA	15	0.00%	99.98%	10	2	20%
8	13167	North Light Specialty Ins Co	IL	14	0.00%	99.99%	4	0	0%
361	41998	American Southern Home Ins Co	FL	14	0.00%	99.99%	24	5	20.83%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	13	0.00%	99.99%	6	0	0%
4381	12936	Houston Specialty Ins Co	TX	12	0.00%	99.99%	12	1	8.33%
920	10673	Penn Star Ins Co	PA	11	0.00%	99.99%	13	-1	-7.69%
479	23620	Burlington Ins Co	IL	9	0.00%	99.99%	20	-2	-10%
3548	24791	St Paul Mercury Ins Co	CT	9	0.00%	99.99%	13	6	46.15%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.1 - Commercial Multiple Peril (Non-liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
2538	10389	Agent Alliance Ins Co	AL	9	0.00%	99.99%	1	0	0%
212	27855	Zurich Amer Ins Co Of IL	IL	8	0.00%	99.99%	11	-4	-36.36%
4381	35408	Imperium Ins Co	TX	8	0.00%	99.99%	6	-18	-300%
4820	26611	Hamilton Ins Co	DE	8	0.00%	100.00%	2	1	50%
256	25569	Gotham Ins Co	NY	7	0.00%	100.00%	9	-2	-22.22%
70	37710	First Amer Prop & Cas Ins Co	CA	6	0.00%	100.00%	10	0	0%
62	21423	Union Ins Co Of Providence	IA	6	0.00%	100.00%	6	0	0%
1302	11240	American Builders Ins Co	DE	6	0.00%	100.00%	9	-2	-22.22%
91	34690	Property & Cas Ins Co Of Hartford	IN	5	0.00%	100.00%	9	-97	-1077.78%
31	10391	Berkshire Hathaway Direct Ins Co	NE	4	0.00%	100.00%	1	1	100%
158	10657	First Mercury Ins Co	DE	4	0.00%	100.00%	0	-1	0%
98	10749	Intrepid Ins Co	IA	4	0.00%	100.00%	0	0	0%
111	19917	Liberty Ins Underwriters Inc	IL	3	0.00%	100.00%	1	239	23900%
225	20010	Acceptance Ind Ins Co	NE	3	0.00%	100.00%	4	0	0%
62	14125	Hamilton Mut Ins Co	IA	3	0.00%	100.00%	6	0	0%
158	44520	Crum & Forster Specialty Ins Co	DE	3	0.00%	100.00%	0	0	0%
96	22543	Secura Ins A Mut Co	WI	2	0.00%	100.00%	2	23	1150%
98	10833	Gemini Ins Co	DE	1	0.00%	100.00%	1	-3	-300%
140	22209	Freedom Specialty Ins Co	OH	1	0.00%	100.00%	1	0	0%
1302	16632	National Builders Ins Co	DE	1	0.00%	100.00%	2	0	0%
383	41378	Rutgers Cas Ins Co	NJ	1	0.00%	100.00%	1	0	0%
225	23248	Occidental Fire & Cas Co Of NC	NC	1	0.00%	100.00%	71	254	357.75%
761	22810	Chicago Ins Co	IL	0	0%	100.00%	0	9	0%
181	39845	Westport Ins Corp	MO	0	0%	100.00%	0	-3	0%
3548	36463	Discover Prop & Cas Ins Co	CT	0	0%	100.00%	0	-4	0%
140	15580	Scottsdale Ind Co	OH	0	0%	100.00%	0	-6	0%
361	35912	American Western Home Ins Co	OK	0	0%	100.00%	0	-2	0%
1285	37885	XL Specialty Ins Co	DE	0	0%	100.00%	0	-2	0%
84	37532	Great Amer E&S Ins Co	DE	0	0%	100.00%	0	-89	0%
626	22713	Insurance Co of N Amer	PA	0	0%	100.00%	0	-3	0%
111	26069	Wausau Business Ins Co	WI	0	0%	100.00%	0	-3	0%
920	13064	United Natl Ins Co	PA	0	0%	100.00%	0	-4	0%
457	19828	Argonaut Midwest Ins Co	IL	0	0%	100.00%	0	-1	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.1 - Commercial Multiple Peril (Non-liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
761	35300	Allianz Global Risks US Ins Co	IL	0	0%	100.00%	0	-1	0%
169	13978	Florists Mut Ins Co	IL	0	0%	100.00%	413	-23	-5.57%
626	14982	Penn Millers Ins Co	PA	0	0%	100.00%	0	-16	0%
4746	20613	Sparta Ins Co	CT	0	0%	100.00%	0	-4	0%
796	10340	Stonington Ins Co	PA	0	0%	100.00%	0	-7	0%
4725	24295	Providence Washington Ins Co	RI	0	0%	100.00%	0	-1	0%
158	25534	TIG Ins Co	CA	0	0%	100.00%	0	-34	0%
1316	15366	Knight Specialty Ins Co	DE	0	0%	100.00%	20	1	5%
3548	24015	Northland Ins Co	CT	0	0%	100.00%	15	-1	-6.67%
748	16551	Savers Prop & Cas Ins Co	MO	0	0%	100.00%	0	-1	0%
228	24104	Ohio Farmers Ins Co	OH	0	0%	100.00%	0	-1	0%
748	36951	Century Surety Co	OH	0	0%	100.00%	0	-3	0%
457	35505	Rockwood Cas Ins Co	PA	0	0%	100.00%	0	-1	0%
1319	10748	Livingston Mut Ins Co	PA	0	0%	100.00%	0	-1	0%
12	26883	AIG Specialty Ins Co	IL	0	0%	100.00%	0	13	0%
501	33138	Landmark Amer Ins Co	NH	0	0%	100.00%	0	-47	0%
4851	12356	CM Regent Ins Co	PA	0	0%	100.00%	0	-9	0%
4725	12157	Sussex Ins Co	IL	0	0%	100.00%	1	-190	-19000%
4670	13604	Starr Surplus Lines Ins Co	IL	0	0%	100.00%	1	-1,395	-139500%
175	30945	Plaza Ins Co	IA	-3	0.00%	100.00%	172	644	374.42%
3219	12961	Canopius US Ins	DE	-4	0.00%	100.00%	92	8	8.70%
212	21326	Empire Fire & Marine Ins Co	NE	-4	0.00%	100.00%	-4	0	0%
	37800	Kookmin Best Ins Co Ltd	NY	-4	0.00%	100%	-4	34	-850%
		386 Companies in Report		**1,048,394**	**100%**	**100%**	**1,043,029**	**428,328**	**41.07%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
213	26271	Erie Ins Exch	PA	100,805	14.83%	14.83%	99,298	43,244	43.55%
3098	18058	Philadelphia Ind Ins Co	PA	46,198	6.79%	21.62%	45,120	25,113	55.66%
244	10677	Cincinnati Ins Co	OH	22,971	3.38%	25.00%	23,050	9,660	41.91%
626	20281	Federal Ins Co	IN	21,517	3.16%	28.16%	21,081	9,975	47.32%
361	19720	American Alt Ins Corp	DE	17,100	2.51%	30.68%	15,460	6,342	41.02%
176	25143	State Farm Fire & Cas Co	IL	15,237	2.24%	32.92%	15,292	5,893	38.54%
250	13692	Donegal Mut Ins Co	PA	13,531	1.99%	34.91%	13,327	5,093	38.22%
111	24082	Ohio Security Ins Co	NH	13,240	1.95%	36.86%	12,142	5,228	43.06%
3548	25674	Travelers Prop Cas Co Of Amer	CT	11,022	1.62%	38.48%	11,368	3,741	32.91%
228	24112	Westfield Ins Co	OH	10,675	1.57%	40.05%	11,328	4,773	42.13%
	14575	Millers Capital Ins Co	PA	10,141	1.49%	41.54%	10,671	3,520	32.99%
3548	25615	Charter Oak Fire Ins Co	CT	10,073	1.48%	43.02%	9,614	3,072	31.95%
640	14664	Mutual Benefit Ins Co	PA	9,544	1.40%	44.42%	9,281	2,801	30.18%
111	24171	Netherlands Ins Co The	NH	9,193	1.35%	45.78%	9,604	5,344	55.64%
250	22586	Atlantic States Ins Co	PA	8,384	1.23%	47.01%	7,875	2,689	34.15%
140	26182	Harleysville Worcester Ins Co	PA	8,284	1.22%	48.23%	9,172	3,797	41.40%
8	19240	Allstate Ind Co	IL	7,787	1.15%	49.37%	7,811	1,837	23.52%
140	23582	Harleysville Ins Co	PA	7,668	1.13%	50.50%	7,794	3,382	43.39%
218	20478	National Fire Ins Co Of Hartford	IL	7,504	1.10%	51.60%	7,444	1,505	20.22%
447	40100	Firstline Natl Ins Co	MD	7,162	1.05%	52.66%	7,157	4,111	57.44%
140	35696	Harleysville Preferred Ins Co	PA	7,100	1.04%	53.70%	7,154	4,842	67.68%
3548	25682	Travelers Ind Co Of CT	CT	7,084	1.04%	54.74%	7,209	774	10.74%
91	11000	Sentinel Ins Co Ltd	CT	7,008	1.03%	55.77%	7,049	4,407	62.52%
626	20303	Great Northern Ins Co	IN	6,893	1.01%	56.79%	6,759	2,804	41.49%
3548	25666	Travelers Ind Co Of Amer	CT	6,857	1.01%	57.80%	6,651	617	9.28%
3548	25658	Travelers Ind Co	CT	5,930	0.87%	58.67%	5,908	2,420	40.96%
140	37877	Nationwide Prop & Cas Ins Co	OH	5,763	0.85%	59.52%	6,116	5,292	86.53%
3548	25623	Phoenix Ins Co	CT	5,744	0.84%	60.36%	5,572	2,469	44.31%
311	29939	Main St Amer Assur Co	FL	5,689	0.84%	61.20%	5,642	6,658	118.01%
3548	19046	Travelers Cas Ins Co Of Amer	CT	5,410	0.80%	61.99%	5,487	2,696	49.13%
140	23787	Nationwide Mut Ins Co	OH	5,245	0.77%	62.76%	5,570	-2,723	-48.89%
	13501	Brethren Mut Ins Co	MD	5,187	0.76%	63.53%	4,676	735	15.72%
140	23779	Nationwide Mut Fire Ins Co	OH	4,774	0.70%	64.23%	4,924	1,713	34.79%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
98	21784	Firemens Ins Co Of Washington DC	DE	4,699	0.69%	64.92%	5,416	-4,805	-88.72%
796	39217	QBE Ins Corp	PA	4,322	0.64%	65.56%	4,148	-3,252	-78.40%
4851	18767	Church Mut Ins Co	WI	4,240	0.62%	66.18%	4,362	2,496	57.22%
23	38245	BCS Ins Co	OH	4,071	0.60%	66.78%	2,481	872	35.15%
111	24066	American Fire & Cas Co	NH	3,963	0.58%	67.36%	4,052	1,937	47.80%
31	42390	Amguard Ins Co	PA	3,907	0.57%	67.94%	3,400	2,775	81.62%
	13528	Brotherhood Mut Ins Co	IN	3,899	0.57%	68.51%	3,868	2,121	54.83%
175	25127	State Auto Prop & Cas Ins Co	IA	3,568	0.52%	69.03%	3,646	2,121	58.17%
	15326	Utica First Ins Co	NY	3,524	0.52%	69.55%	3,420	3,295	96.35%
1120	10851	Everest Ind Ins Co	DE	3,518	0.52%	70.07%	3,463	3,567	103.00%
212	16535	Zurich Amer Ins Co	NY	3,377	0.50%	70.57%	3,981	2,171	54.53%
256	16608	New York Marine & Gen Ins Co	NY	3,376	0.50%	71.06%	2,765	981	35.48%
88	31534	Citizens Ins Co Of Amer	MI	3,337	0.49%	71.55%	3,007	1,242	41.30%
785	38970	Markel Ins Co	IL	3,309	0.49%	72.04%	3,152	1,930	61.23%
2538	10859	First Nonprofit Ins Co	DE	3,281	0.48%	72.52%	3,858	4,247	110.08%
201	25976	Utica Mut Ins Co	NY	3,058	0.45%	72.97%	2,805	3,218	114.72%
91	19682	Hartford Fire In Co	CT	3,031	0.45%	73.42%	3,100	4,263	137.52%
88	22306	Massachusetts Bay Ins Co	NH	3,022	0.44%	73.86%	2,984	1,953	65.45%
98	25844	Union Ins Co	IA	2,812	0.41%	74.28%	3,054	7,371	241.36%
244	23280	The Cincinnati Ind Co	OH	2,809	0.41%	74.69%	2,930	657	22.42%
140	11991	National Cas Co	OH	2,787	0.41%	75.10%	2,825	1,630	57.70%
1279	11150	Arch Ins Co	MO	2,753	0.40%	75.50%	3,286	435	13.24%
218	35289	Continental Ins Co	PA	2,606	0.38%	75.89%	2,425	1,339	55.22%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	2,553	0.38%	76.26%	2,205	1,406	63.76%
91	29424	Hartford Cas Ins Co	IN	2,531	0.37%	76.64%	2,835	1,079	38.06%
12	23809	Granite State Ins Co	IL	2,526	0.37%	77.01%	2,423	963	39.74%
98	10804	Continental Western Ins Co	IA	2,430	0.36%	77.36%	2,812	-314	-11.17%
12	23841	New Hampshire Ins Co	IL	2,389	0.35%	77.72%	1,636	908	55.50%
218	20508	Valley Forge Ins Co	PA	2,386	0.35%	78.07%	2,355	1	0.04%
244	28665	Cincinnati Cas Co	OH	2,381	0.35%	78.42%	2,235	1,346	60.22%
	15997	MMG Ins Co	ME	2,376	0.35%	78.77%	2,239	1,746	77.98%
226	23329	Merchants Mut Ins Co	NY	2,365	0.35%	79.11%	2,381	991	41.62%
267	14060	Grange Mut Cas Co	OH	2,322	0.34%	79.46%	2,277	1,515	66.53%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3407	17825	Tuscarora Wayne Ins Co	PA	2,182	0.32%	79.78%	2,215	440	19.86%
4720	11932	White Pine Ins Co	MI	2,174	0.32%	80.10%	2,504	-350	-13.98%
111	24198	Peerless Ins Co	NH	2,128	0.31%	80.41%	2,254	577	25.60%
111	44393	West Amer Ins Co	IN	2,094	0.31%	80.72%	1,804	112	6.21%
303	15032	Guideone Mut Ins Co	IA	2,016	0.30%	81.01%	2,001	435	21.74%
222	22187	Greater NY Mut Ins Co	NY	1,997	0.29%	81.31%	2,041	1,295	63.45%
140	41297	Scottsdale Ins Co	OH	1,995	0.29%	81.60%	1,803	1,098	60.90%
201	25984	Graphic Arts Mut Ins Co	NY	1,987	0.29%	81.89%	1,969	1,002	50.89%
4720	29734	Conifer Ins Co	MI	1,929	0.28%	82.18%	1,921	1,694	88.18%
98	31325	Acadia Ins Co	NH	1,904	0.28%	82.46%	1,692	469	27.72%
	14753	Frederick Mut Ins Co	MD	1,876	0.28%	82.73%	1,946	3,247	166.86%
158	21113	United States Fire Ins Co	DE	1,846	0.27%	83.00%	1,839	657	35.73%
84	16691	Great Amer Ins Co	OH	1,839	0.27%	83.27%	1,709	-92	-5.38%
761	21849	American Automobile Ins Co	MO	1,829	0.27%	83.54%	1,680	10,419	620.18%
93	12831	State Natl Ins Co Inc	TX	1,801	0.26%	83.81%	1,933	-1,663	-86.03%
3407	14370	Lebanon Valley Ins Co	PA	1,746	0.26%	84.07%	1,749	1,319	75.41%
4787	14044	Goodville Mut Cas Co	PA	1,733	0.25%	84.32%	1,682	582	34.60%
88	22292	Hanover Ins Co	NH	1,720	0.25%	84.57%	1,780	950	53.37%
54	13684	Cumberland Mut Fire Ins Co	NJ	1,698	0.25%	84.82%	1,815	1,855	102.20%
228	24120	Westfield Natl Ins Co	OH	1,658	0.24%	85.07%	1,494	600	40.16%
626	20397	Vigilant Ins Co	NY	1,628	0.24%	85.31%	1,645	-9	-0.55%
111	11045	Excelsior Ins Co	NH	1,598	0.24%	85.54%	1,766	1,249	70.72%
84	26344	Great Amer Assur Co	OH	1,597	0.23%	85.78%	1,559	-1	-0.06%
222	22195	Insurance Co Of Greater NY	NY	1,580	0.23%	86.01%	1,558	899	57.70%
1285	24503	Catlin Ind Co	DE	1,518	0.22%	86.23%	1,493	749	50.17%
303	42803	Guideone Elite Ins Co	IA	1,517	0.22%	86.45%	1,621	731	45.10%
785	35378	Evanston Ins Co	IL	1,498	0.22%	86.68%	1,466	354	24.15%
280	18988	Auto Owners Ins Co	MI	1,470	0.22%	86.89%	1,491	-515	-34.54%
	11061	Farmers Fire Ins Co	PA	1,451	0.21%	87.10%	1,471	943	64.11%
140	23760	Nationwide Gen Ins Co	OH	1,409	0.21%	87.31%	1,044	219	20.98%
3786	41718	Endurance Amer Specialty Ins Co	DE	1,407	0.21%	87.52%	1,211	647	53.43%
12	19445	National Union Fire Ins Co Of Pitts	PA	1,393	0.20%	87.72%	1,756	191	10.88%
8	19232	Allstate Ins Co	IL	1,389	0.20%	87.93%	1,483	89	6.00%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
218	20427	American Cas Co Of Reading PA	PA	1,376	0.20%	88.13%	1,177	635	53.95%
140	19100	Amco Ins Co	IA	1,363	0.20%	88.33%	1,419	1,652	116.42%
111	24074	Ohio Cas Ins Co	NH	1,353	0.20%	88.53%	1,291	625	48.41%
91	29459	Twin City Fire Ins Co Co	IN	1,344	0.20%	88.73%	656	520	79.27%
111	18333	Peerless Ind Ins Co	IL	1,328	0.20%	88.92%	1,784	60	3.36%
242	19259	Selective Ins Co Of SC	IN	1,311	0.19%	89.12%	1,133	129	11.39%
1319	14400	Lititz Mut Ins Co	PA	1,295	0.19%	89.31%	1,307	325	24.87%
218	20443	Continental Cas Co	IL	1,276	0.19%	89.49%	1,325	276	20.83%
242	39926	Selective Ins Co Of The Southeast	IN	1,265	0.19%	89.68%	1,201	285	23.73%
242	12572	Selective Ins Co Of Amer	NJ	1,221	0.18%	89.86%	1,235	636	51.50%
212	40142	American Zurich Ins Co	IL	1,204	0.18%	90.04%	1,128	848	75.18%
1129	27154	Atlantic Specialty Ins Co	NY	1,204	0.18%	90.21%	1,033	133	12.88%
242	36838	Mesa Underwriters Specialty Ins Co	NJ	1,190	0.18%	90.39%	1,198	636	53.09%
69	41513	Foremost Signature Ins Co	MI	1,178	0.17%	90.56%	1,383	632	45.70%
201	12475	Republic Franklin Ins Co	OH	1,175	0.17%	90.73%	1,124	1,246	110.85%
150	20095	BITCO Gen Ins Corp	IL	1,145	0.17%	90.90%	1,225	-176	-14.37%
91	30104	Hartford Underwriters Ins Co	CT	1,128	0.17%	91.07%	1,056	389	36.84%
	14184	Acuity A Mut Ins Co	WI	1,115	0.16%	91.23%	1,075	298	27.72%
242	26301	Selective Way Ins Co	NJ	1,095	0.16%	91.39%	1,083	293	27.05%
158	10936	Seneca Ins Co Inc	NY	1,092	0.16%	91.55%	1,015	680	67.00%
225	13234	Wilshire Ins Co	NC	1,087	0.16%	91.71%	1,054	661	62.71%
212	26247	American Guar & Liab Ins	NY	1,072	0.16%	91.87%	1,336	153	11.45%
3098	42374	Houston Cas Co	TX	1,039	0.15%	92.02%	1,039	1,154	111.07%
3407	12199	Keystone Natl Ins Co	PA	978	0.14%	92.17%	928	-98	-10.56%
150	20109	BITCO Natl Ins Co	IL	968	0.14%	92.31%	979	25	2.55%
271	32441	Penn Natl Security Ins Co	PA	967	0.14%	92.45%	821	308	37.52%
140	42587	Depositors Ins Co	IA	950	0.14%	92.59%	1,141	1,697	148.73%
50	14532	Middlesex Mut Assur Co	CT	942	0.14%	92.73%	939	2,157	229.71%
501	10472	Capitol Ind Corp	WI	927	0.14%	92.87%	955	107	11.20%
7	13935	Federated Mut Ins Co	MN	921	0.14%	93.00%	914	559	61.16%
12	23817	Illinois Natl Ins Co	IL	907	0.13%	93.14%	793	903	113.87%
2538	25011	Wesco Ins Co	DE	895	0.13%	93.27%	180	231	128.33%
796	24414	General Cas Co Of WI	WI	873	0.13%	93.40%	910	631	69.34%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
280	32700	Owners Ins Co	OH	858	0.13%	93.52%	861	129	14.98%
775	13714	Pharmacists Mut Ins Co	IA	857	0.13%	93.65%	1,310	29	2.21%
306	10847	Cumis Ins Society Inc	IA	831	0.12%	93.77%	844	600	71.09%
3494	31925	Falls Lake Natl Ins Co	OH	813	0.12%	93.89%	419	199	47.49%
88	42552	Nova Cas Co	NY	788	0.12%	94.01%	853	743	87.10%
447	14141	Harford Mut Ins Co	MD	774	0.11%	94.12%	777	416	53.54%
4381	18694	Great Midwest Ins Co	TX	761	0.11%	94.23%	870	844	97.01%
626	43575	Indemnity Ins Co Of North Amer	PA	751	0.11%	94.34%	455	775	170.33%
866	13196	Western World Ins Co	NH	746	0.11%	94.45%	800	139	17.38%
	16098	Westminster Amer Ins Co	MD	730	0.11%	94.56%	569	15	2.64%
4714	17450	Millville Mut Ins Co	PA	718	0.11%	94.67%	694	385	55.48%
501	10328	Capitol Specialty Ins Corp	WI	718	0.11%	94.77%	497	427	85.92%
3239	22730	Allied World Ins Co	NH	707	0.10%	94.88%	393	137	34.86%
140	42579	Allied Prop & Cas Ins Co	IA	699	0.10%	94.98%	581	-89	-15.32%
158	31348	Crum & Forster Ind Co	DE	678	0.10%	95.08%	556	593	106.65%
91	22357	Hartford Accident & Ind Co	CT	663	0.10%	95.18%	716	382	53.35%
383	23337	American European Ins Co	NH	657	0.10%	95.27%	753	901	119.65%
84	22136	Great Amer Ins Co of NY	NY	599	0.09%	95.36%	598	97	16.22%
457	39993	Colony Ins Co	VA	592	0.09%	95.45%	818	401	49.02%
761	21857	American Ins Co	OH	592	0.09%	95.53%	615	4,904	797.40%
457	19860	Argonaut Great Central Ins Co	IL	585	0.09%	95.62%	731	99	13.54%
4761	17043	Everett Cash Mut Ins Co	PA	573	0.08%	95.70%	613	154	25.12%
69	11185	Foremost Ins Co Grand Rapids MI	MI	567	0.08%	95.79%	661	191	28.90%
62	21415	Employers Mut Cas Co	IA	564	0.08%	95.87%	568	501	88.20%
761	21873	Firemans Fund Ins Co	CA	561	0.08%	95.95%	544	3,176	583.82%
408	29963	United Farm Family Ins Co	NY	557	0.08%	96.04%	533	120	22.51%
626	20346	Pacific Ind Co	WI	556	0.08%	96.12%	576	155	26.91%
761	21881	National Surety Corp	IL	533	0.08%	96.20%	491	-6,528	-1329.53%
212	26387	Steadfast Ins Co	DE	512	0.08%	96.27%	532	175	32.89%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	511	0.08%	96.35%	633	443	69.98%
91	27120	Trumbull Ins Co	CT	508	0.07%	96.42%	461	332	72.02%
88	12833	AIX Specialty Ins Co	DE	492	0.07%	96.49%	534	1,475	276.22%
501	13027	Covington Specialty Ins Co	NH	477	0.07%	96.56%	453	418	92.27%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	14354	Jewelers Mut Ins Co	WI	465	0.07%	96.63%	491	-59	-12.02%
361	10786	Princeton Excess & Surplus Lines Ins	DE	463	0.07%	96.70%	465	502	107.96%
1285	15989	Catlin Specialty Ins Co	DE	459	0.07%	96.77%	548	486	88.69%
218	20494	Transportation Ins Co	IL	445	0.07%	96.83%	575	794	138.09%
98	31003	Tri State Ins Co Of MN	IA	430	0.06%	96.90%	298	290	97.32%
1279	21199	Arch Specialty Ins Co	MO	427	0.06%	96.96%	395	818	207.09%
93	41335	City Natl Ins Co	TX	425	0.06%	97.02%	436	1,316	301.83%
250	14958	Peninsula Ins Co	MD	420	0.06%	97.08%	386	134	34.72%
228	19992	American Select Ins Co	OH	404	0.06%	97.14%	388	88	22.68%
	17728	Reamstown Mut Ins Co	PA	404	0.06%	97.20%	429	1	0.23%
3239	10690	Allied World Natl Assur Co	NH	403	0.06%	97.26%	223	106	47.53%
1129	14231	Homeland Ins Co of DE	DE	395	0.06%	97.32%	399	374	93.73%
1120	10120	Everest Natl Ins Co	DE	391	0.06%	97.38%	376	657	174.73%
3239	16624	Allied World Specialty Ins Co	DE	380	0.06%	97.43%	274	77	28.10%
12	19437	Lexington Ins Co	DE	375	0.06%	97.49%	328	1,837	560.06%
1285	24554	XL Ins Amer Inc	DE	363	0.05%	97.54%	305	78	25.57%
4715	22551	Mitsui Sumitomo Ins USA Inc	NY	343	0.05%	97.59%	303	96	31.68%
158	21105	North River Ins Co	NJ	329	0.05%	97.64%	296	-38	-12.84%
920	42048	Diamond State Ins Co	IN	315	0.05%	97.69%	302	-16	-5.30%
456	38148	Lancer Ind Co	NY	312	0.05%	97.73%	305	192	62.95%
2538	15954	AmTrust Ins Co of KS Inc	KS	310	0.05%	97.78%	339	138	40.71%
4670	38318	Starr Ind & Liab Co	TX	303	0.04%	97.82%	664	1,306	196.69%
226	12901	Merchants Preferred Ins Co	NY	302	0.04%	97.87%	271	207	76.38%
3098	29599	US Specialty Ins Co	TX	300	0.04%	97.91%	282	-101	-35.82%
69	21687	Mid Century Ins Co	CA	297	0.04%	97.95%	242	86	35.54%
111	19690	American Economy Ins Co	IN	295	0.04%	98.00%	316	114	36.08%
93	22608	National Specialty Ins Co	TX	293	0.04%	98.04%	260	15	5.77%
98	40045	Starnet Ins Co	DE	285	0.04%	98.08%	207	-118	-57.00%
98	38911	Berkley Natl Ins Co	IA	284	0.04%	98.12%	196	-9	-4.59%
248	14478	Mercer Ins Co	PA	282	0.04%	98.17%	296	261	88.18%
	16918	Briar Creek Mut Ins Co	PA	279	0.04%	98.21%	272	0	0%
140	10127	Allied Ins Co of Amer	OH	276	0.04%	98.25%	210	84	40%
291	14621	Motorists Mut Ins Co	OH	274	0.04%	98.29%	289	7	2.42%

PENNSYLVANIA Insurance Department
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Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

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866	37982	Tudor Ins Co	NH	272	0.04%	98.33%	275	178	64.73%
150	36897	Manufacturers Alliance Ins Co	PA	270	0.04%	98.37%	192	-94	-48.96%
2538	19879	Security Natl Ins Co	DE	262	0.04%	98.41%	258	327	126.74%
69	21709	Truck Ins Exch	CA	258	0.04%	98.44%	229	229	100%
626	27960	Illinois Union Ins Co	IL	245	0.04%	98.48%	189	91	48.15%
920	10121	Penn Patriot Ins Co	VA	244	0.04%	98.52%	58	-359	-618.97%
222	11024	Strathmore Ins Co	NY	235	0.03%	98.55%	298	598	200.67%
98	44318	Admiral Ind Co	DE	232	0.03%	98.58%	89	118	132.58%
280	42846	Atlantic Cas Ins Co	NC	230	0.03%	98.62%	233	-34	-14.59%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	230	0.03%	98.65%	186	531	285.48%
761	21865	Associated Ind Corp	CA	230	0.03%	98.69%	234	-1,354	-578.63%
140	42900	Harleysville Ins Co Of NJ	NJ	229	0.03%	98.72%	319	-73	-22.88%
124	19488	Amerisure Ins Co	MI	227	0.03%	98.75%	218	-208	-95.41%
84	26832	Great Amer Alliance Ins Co	OH	221	0.03%	98.79%	204	-157	-76.96%
98	31295	Berkley Regional Specialty Ins Co	DE	217	0.03%	98.82%	236	-62	-26.27%
19	10111	American Bankers Ins Co Of FL	FL	216	0.03%	98.85%	224	72	32.14%
2538	42376	Technology Ins Co Inc	DE	213	0.03%	98.88%	139	71	51.08%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	207	0.03%	98.91%	198	-6	-3.03%
62	21407	Emcasco Ins Co	IA	205	0.03%	98.94%	207	349	168.60%
796	24449	Regent Ins Co	WI	203	0.03%	98.97%	252	299	118.65%
	17329	Juniata Mut Ins Co	PA	199	0.03%	99.00%	177	147	83.05%
3098	32301	TNUS Ins Co	NY	199	0.03%	99.03%	70	9	12.86%
140	28223	Nationwide Agribusiness Ins Co	IA	195	0.03%	99.06%	200	29	14.50%
84	33723	Great Amer Spirit Ins Co	OH	183	0.03%	99.09%	179	1	0.56%
783	13056	RLI Ins Co	IL	176	0.03%	99.11%	173	29	16.76%
93	12537	United Specialty Ins Co	DE	175	0.03%	99.14%	221	-180	-81.45%
212	39306	Fidelity & Deposit Co Of MD	MD	171	0.03%	99.16%	167	21	12.57%
748	18023	Star Ins Co	MI	160	0.02%	99.19%	173	-30	-17.34%
69	11800	Foremost Prop & Cas Ins Co	MI	159	0.02%	99.21%	200	37	18.50%
303	14559	Guideone Specialty Mut Ins Co	IA	157	0.02%	99.23%	160	21	13.13%
111	21458	Employers Ins of Wausau	WI	154	0.02%	99.25%	169	-889	-526.04%
111	19704	American States Ins Co	IN	151	0.02%	99.28%	175	-104	-59.43%
	15709	Southern States Ins Exch	VA	149	0.02%	99.30%	113	13	11.50%

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3098	23850	Tokio Marine Specialty Ins Co	DE	149	0.02%	99.32%	148	26	17.57%
3098	10945	Tokio Marine Amer Ins Co	NY	140	0.02%	99.34%	69	-18	-26.09%
361	23469	American Modern Home Ins Co	OH	137	0.02%	99.36%	174	244	140.23%
4666	10200	Hiscox Ins Co Inc	IL	137	0.02%	99.38%	128	17	13.28%
1285	22322	Greenwich Ins Co	DE	137	0.02%	99.40%	202	1	0.50%
111	24724	First Natl Ins Co Of Amer	NH	135	0.02%	99.42%	158	-1	-0.63%
	11231	Generali Us Branch	NY	123	0.02%	99.44%	120	105	87.50%
91	37478	Hartford Ins Co Of The Midwest	IN	122	0.02%	99.46%	206	-516	-250.49%
4774	26166	Windsor Mount Joy Mut Ins Co	PA	121	0.02%	99.48%	123	-27	-21.95%
31	22276	Berkshire Hathaway Specialty Ins Co	NE	120	0.02%	99.49%	77	30	38.96%
4698	43460	Aspen Amer Ins Co	TX	116	0.02%	99.51%	134	560	417.91%
212	27855	Zurich Amer Ins Co Of IL	IL	113	0.02%	99.53%	93	281	302.15%
796	37257	Praetorian Ins Co	PA	112	0.02%	99.54%	170	-22	-12.94%
853	15059	Public Serv Ins Co	IL	109	0.02%	99.56%	133	94	70.68%
201	13998	Utica Natl Ins Co of OH	OH	108	0.02%	99.58%	112	24	21.43%
1285	36940	Indian Harbor Ins Co	DE	98	0.01%	99.59%	71	68	95.77%
3416	37273	Axis Ins Co	IL	95	0.01%	99.60%	41	14	34.15%
31	20044	Berkshire Hathaway Homestate Ins Co	NE	94	0.01%	99.62%	89	55	61.80%
3098	41238	Trans Pacific Ins Co	NY	93	0.01%	99.63%	90	3	3.33%
4698	10717	Aspen Specialty Ins Co	ND	92	0.01%	99.64%	100	417	417%
626	22667	Ace Amer Ins Co	PA	92	0.01%	99.66%	99	250	252.53%
626	20702	Ace Fire Underwriters Ins Co	PA	81	0.01%	99.67%	55	136	247.27%
920	32859	Penn Amer Ins Co	PA	79	0.01%	99.68%	89	-2,201	-2473.03%
88	36064	Hanover Amer Ins Co	NH	78	0.01%	99.69%	25	3	12%
4715	20362	Mitsui Sumitomo Ins Co of Amer	NY	76	0.01%	99.70%	81	18	22.22%
54	10448	Cumberland Ins Co Inc	NJ	76	0.01%	99.72%	68	93	136.76%
84	13794	Mid Continent Excess and Surplus Ins	DE	74	0.01%	99.73%	47	0	0%
150	41424	Pennsylvania Manufacturers Ind Co	PA	73	0.01%	99.74%	155	-210	-135.48%
796	16217	National Farmers Union Prop & Cas	WI	72	0.01%	99.75%	75	-24	-32%
4381	12936	Houston Specialty Ins Co	TX	71	0.01%	99.76%	58	-75	-129.31%
98	25224	Great Divide Ins Co	ND	70	0.01%	99.77%	72	-31	-43.06%
158	10729	Seneca Specialty Ins Co	DE	68	0.01%	99.78%	75	47	62.67%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	66	0.01%	99.79%	44	26	59.09%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
84	21172	Vanliner Ins Co	MO	65	0.01%	99.80%	60	27	45%
111	24740	Safeco Ins Co Of Amer	NH	61	0.01%	99.81%	59	-8	-13.56%
69	21652	Farmers Ins Exch	CA	61	0.01%	99.82%	57	88	154.39%
31	20079	National Fire & Marine Ins Co	NE	59	0.01%	99.82%	51	19	37.25%
517	41343	HDI Global Ins Co	IL	58	0.01%	99.83%	55	29	52.73%
111	24732	General Ins Co Of Amer	NH	57	0.01%	99.84%	48	-4	-8.33%
111	26042	Wausau Underwriters Ins Co	WI	51	0.01%	99.85%	51	648	1270.59%
175	28053	Rockhill Ins Co	AZ	50	0.01%	99.86%	66	158	239.39%
158	10657	First Mercury Ins Co	DE	50	0.01%	99.86%	4	-81	-2025%
241	26298	Metropolitan Prop & Cas Ins Co	RI	49	0.01%	99.87%	32	16	50%
473	27138	Midvale Ind Co	IL	49	0.01%	99.88%	33	59	178.79%
4381	35408	Imperium Ins Co	TX	48	0.01%	99.88%	45	50	111.11%
218	31127	Columbia Cas Co	IL	47	0.01%	99.89%	45	-64	-142.22%
84	32620	National Interstate Ins Co	OH	46	0.01%	99.90%	57	125	219.30%
361	23450	American Family Home Ins Co	FL	44	0.01%	99.91%	49	11	22.45%
140	37150	Western Heritage Ins Co	AZ	44	0.01%	99.91%	300	19	6.33%
169	24988	Sentry Ins A Mut Co	WI	44	0.01%	99.92%	42	-10	-23.81%
479	23620	Burlington Ins Co	IL	41	0.01%	99.92%	46	-1	-2.17%
124	23396	Amerisure Mut Ins Co	MI	38	0.01%	99.93%	46	-173	-376.09%
91	34690	Property & Cas Ins Co Of Hartford	IN	36	0.01%	99.93%	214	246	114.95%
98	29580	Berkley Regional Ins Co	DE	33	0.00%	99.94%	27	1	3.70%
1129	34452	Homeland Ins Co of NY	NY	33	0.00%	99.94%	34	44	129.41%
626	20699	Ace Prop & Cas Ins Co	PA	31	0.00%	99.95%	18	1,129	6272.22%
1302	11240	American Builders Ins Co	DE	29	0.00%	99.95%	52	-11	-21.15%
626	35181	Executive Risk Ind Inc	DE	27	0.00%	99.96%	72	78	108.33%
91	26743	Maxum Ind Co	CT	24	0.00%	99.96%	21	9	42.86%
626	10052	Chubb Natl Ins Co	IN	22	0.00%	99.96%	24	9	37.50%
311	14788	NGM Ins Co	FL	21	0.00%	99.97%	24	25	104.17%
411	23876	Mapfre Ins Co	NJ	20	0.00%	99.97%	11	30	272.73%
175	25135	State Automobile Mut Ins Co	OH	18	0.00%	99.97%	24	-12	-50%
36	20230	Central Mut Ins Co	OH	18	0.00%	99.98%	21	4	19.05%
256	25569	Gotham Ins Co	NY	17	0.00%	99.98%	19	115	605.26%
1302	16632	National Builders Ins Co	DE	15	0.00%	99.98%	33	17	51.52%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
70	37710	First Amer Prop & Cas Ins Co	CA	14	0.00%	99.98%	22	0	0%
361	41998	American Southern Home Ins Co	FL	13	0.00%	99.98%	26	-8	-30.77%
626	38989	Chubb Custom Ins Co	NJ	12	0.00%	99.99%	15	0	0%
98	24856	Admiral Ins Co	DE	10	0.00%	99.99%	8	8	100%
457	19801	Argonaut Ins Co	IL	10	0.00%	99.99%	11	38	345.45%
4670	13604	Starr Surplus Lines Ins Co	IL	8	0.00%	99.99%	29	141	486.21%
303	14167	GuideOne Natl Ins Co	IA	7	0.00%	99.99%	3	-12	-400%
4820	26611	Hamilton Ins Co	DE	6	0.00%	99.99%	1	1	100%
31	10391	Berkshire Hathaway Direct Ins Co	NE	6	0.00%	99.99%	2	1	50%
457	36927	Colony Specialty Ins Co	OH	5	0.00%	99.99%	6	2	33.33%
98	10749	Intrepid Ins Co	IA	5	0.00%	99.99%	0	0	0%
62	21423	Union Ins Co Of Providence	IA	5	0.00%	100.00%	5	0	0%
408	28401	American Natl Prop & Cas Co	MO	5	0.00%	100.00%	5	0	0%
158	44520	Crum & Forster Specialty Ins Co	DE	4	0.00%	100.00%	2	1	50%
8	13167	North Light Specialty Ins Co	IL	4	0.00%	100.00%	1	0	0%
62	14125	Hamilton Mut Ins Co	IA	4	0.00%	100.00%	7	0	0%
3219	12961	Canopius US Ins	DE	4	0.00%	100.00%	67	63	94.03%
225	23248	Occidental Fire & Cas Co Of NC	NC	4	0.00%	100.00%	16	20	125%
920	19615	American Reliable Ins Co	AZ	4	0.00%	100.00%	4	1	25%
3219	11126	Sompo Japan Ins Co of Amer	NY	3	0.00%	100.00%	2	3	150%
96	22543	Secura Ins A Mut Co	WI	3	0.00%	100.00%	3	9	300%
785	28932	Markel Amer Ins Co	VA	3	0.00%	100.00%	3	-1	-33.33%
361	14438	HSB Specialty Ins Co	CT	3	0.00%	100.00%	3	0	0%
124	11050	Amerisure Partners Ins Co	MI	2	0.00%	100.00%	4	-2	-50%
291	13331	Motorists Commercial Mut Ins Co	OH	2	0.00%	100.00%	2	0	0%
761	22829	Interstate Fire & Cas Co	IL	2	0.00%	100.00%	1	98	9800%
246	14265	Indiana Lumbermens Mut Ins Co	IN	1	0.00%	100.00%	1	177	17700%
383	41378	Rutgers Cas Ins Co	NJ	1	0.00%	100.00%	1	0	0%
761	22810	Chicago Ins Co	IL	0	0%	100.00%	0	52	0%
3548	35386	Fidelity & Guar Ins Co	IA	0	0%	100.00%	0	-72	0%
158	37079	Hudson Specialty Ins Co	NY	0	0%	100.00%	0	235	0%
3548	36463	Discover Prop & Cas Ins Co	CT	0	0%	100.00%	0	-8	0%
1279	10946	Arch Excess & Surplus Ins Co	MO	0	0%	100.00%	0	13	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548	36137	Travelers Commercial Ins Co	CT	0	0%	100.00%	0	-4	0%
479	11177	First Fin Ins Co	IL	0	0%	100.00%	0	-86	0%
98	10833	Gemini Ins Co	DE	0	0%	100.00%	0	-3	0%
3548	36170	Travelers Cas Co Of CT	CT	0	0%	100.00%	0	-3	0%
866	40436	Stratford Ins Co	NH	0	0%	100.00%	0	8	0%
626	18279	Bankers Standard Ins Co	PA	0	0%	100.00%	0	-2	0%
225	26433	Harco Natl Ins Co	IL	0	0%	100.00%	0	-5	0%
361	35912	American Western Home Ins Co	OK	0	0%	100.00%	0	-63	0%
510	36056	Navigators Specialty Ins Co	NY	0	0%	100.00%	0	6	0%
31	38962	Genesis Ins Co	DE	0	0%	100.00%	0	-4	0%
1285	37885	XL Specialty Ins Co	DE	0	0%	100.00%	0	2	0%
84	37532	Great Amer E&S Ins Co	DE	0	0%	100.00%	0	337	0%
626	22713	Insurance Co of N Amer	PA	0	0%	100.00%	0	38	0%
3548	41483	Farmington Cas Co	CT	0	0%	100.00%	0	-41	0%
3548	19224	St Paul Protective Ins Co	CT	0	0%	100.00%	0	-5	0%
3548	19062	Automobile Ins Co Of Hartford CT	CT	0	0%	100.00%	0	-1	0%
111	26069	Wausau Business Ins Co	WI	0	0%	100.00%	0	285	0%
158	14484	Hudson Excess Ins Co	DE	0	0%	100.00%	0	-3	0%
111	14486	Liberty Mut Mid Atlantic Ins Co	MA	0	0%	100.00%	0	-93	0%
3548	25887	United States Fidelity & Guar Co	CT	0	0%	100.00%	0	-62	0%
626	22748	Pacific Employers Ins Co	PA	0	0%	100.00%	1	-663	-66300%
920	13064	United Natl Ins Co	PA	0	0%	100.00%	0	14	0%
457	19828	Argonaut Midwest Ins Co	IL	0	0%	100.00%	0	-27	0%
4725	20532	Clarendon Natl Ins Co	IL	0	0%	100.00%	0	-11	0%
4254	40827	Virginia Surety Co Inc	IL	0	0%	100.00%	0	23	0%
3548	19070	Standard Fire Ins Co	CT	0	0%	100.00%	0	49	0%
169	13978	Florists Mut Ins Co	IL	0	0%	100.00%	153	-960	-627.45%
3548	43117	American Equity Ins Co	AZ	0	0%	100.00%	0	-1	0%
111	23035	Liberty Mut Fire Ins Co	WI	0	0%	100.00%	0	42	0%
626	14982	Penn Millers Ins Co	PA	0	0%	100.00%	0	-333	0%
2538	10499	Corepointe Ins Co	MI	0	0%	100.00%	0	100	0%
1275	15067	Quincy Mut Fire Ins Co	MA	0	0%	100.00%	0	25	0%
4746	20613	Sparta Ins Co	CT	0	0%	100.00%	0	1,960	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
796	10340	Stonington Ins Co	PA	0	0%	100.00%	0	-42	0%
4725	24295	Providence Washington Ins Co	RI	0	0%	100.00%	0	179	0%
158	25534	TIG Ins Co	CA	0	0%	100.00%	0	2,012	0%
1316	15366	Knight Specialty Ins Co	DE	0	0%	100.00%	41	2	4.88%
3548	25879	Fidelity & Guar Ins Underwriters Inc	WI	0	0%	100.00%	0	-36	0%
3548	24015	Northland Ins Co	CT	0	0%	100.00%	2	-16	-800%
748	16551	Savers Prop & Cas Ins Co	MO	0	0%	100.00%	0	-23	0%
510	42307	Navigators Ins Co	NY	0	0%	100.00%	0	-23	0%
748	36951	Century Surety Co	OH	0	0%	100.00%	0	-62	0%
457	35505	Rockwood Cas Ins Co	PA	0	0%	100.00%	0	-10	0%
796	11515	QBE Specialty Ins Co	ND	0	0%	100.00%	0	-41	0%
501	33138	Landmark Amer Ins Co	NH	0	0%	100.00%	0	121	0%
3548	19038	Travelers Cas & Surety Co	CT	0	0%	100.00%	0	14	0%
4746	24899	Alea North America Ins Co	NY	0	0%	100.00%	0	-13	0%
761	39640	Firemans Fund Ins Co Of OH	OH	0	0%	100.00%	0	7	0%
4829	20621	Lamorak Ins Co	PA	0	0%	100.00%	0	-396	0%
4829	20648	Employers Fire Ins Co	PA	0	0%	100.00%	0	-2	0%
626	20710	Century Ind Co	PA	0	0%	100.00%	0	1,568	0%
111	23043	Liberty Mut Ins Co	MA	0	0%	100.00%	0	17	0%
111	42404	Liberty Ins Corp	IL	0	0%	100.00%	0	69	0%
3548	24767	St Paul Fire & Marine Ins Co	CT	0	0%	100.00%	0	-12	0%
111	33588	First Liberty Ins Corp	IL	0	0%	100.00%	0	22	0%
4725	12157	Sussex Ins Co	IL	0	0%	100.00%	2	-6	-300%
553	24678	Arrowood Ind Co	DE	0	0%	100.00%	0	-50	0%
3548	31194	Travelers Cas & Surety Co Of Amer	CT	0	0%	100.00%	0	-2	0%
920	10673	Penn Star Ins Co	PA	-3	0.00%	100.00%	3	-37	-1233.33%
	37800	Kookmin Best Ins Co Ltd	NY	-4	0.00%	100.00%	-4	-1,230	30750%
175	30945	Plaza Ins Co	IA	-8	0.00%	100%	268	202	75.37%
		391 Companies in Report		**679,937**	**100%**	**100%**	**672,591**	**312,382**	**46.44%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 06 - Mortgage Guaranty
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
105	29858	Mortgage Guar Ins Corp	WI	55,677	31.47%	31.47%	54,574	18,954	34.73%
4011	38458	Genworth Mortgage Ins Corp	NC	31,345	17.72%	49.18%	27,273	7,334	26.89%
766	33790	Radian Guar Inc	PA	29,504	16.68%	65.86%	29,817	9,710	32.57%
1279	15873	United Guar Residential Ins Co	NC	25,037	14.15%	80.01%	26,367	6,197	23.50%
4694	13634	Essent Guar Inc	PA	12,539	7.09%	87.10%	12,343	379	3.07%
1135	27251	PMI Mortgage Ins Co	AZ	6,260	3.54%	90.64%	6,458	5,743	88.93%
150	28452	Republic Mortgage Ins Co	NC	5,788	3.27%	93.91%	6,083	3,453	56.76%
1279	40266	ARCH Mortgage Ins Co	WI	4,758	2.69%	96.60%	3,915	452	11.55%
4760	13695	National Mortgage Ins Corp	WI	4,635	2.62%	99.22%	2,744	138	5.03%
766	20720	Radian Ins Inc	PA	697	0.39%	99.61%	697	-613	-87.95%
1279	26999	United Guar Mortgage Ind Co	NC	496	0.28%	99.89%	465	53	11.40%
766	15842	Radian Reins Inc	PA	179	0.10%	99.99%	179	0	0%
105	10682	MGIC Credit Assur Corp	WI	10	0.01%	100.00%	10	-61	-610%
1279	18732	Arch Mortgage Guar Co	WI	5	0.00%	100.00%	5	0	0%
1279	29114	ARCH Mortgage Assur Co	WI	1	0.00%	100%	1	0	0%
105	18740	MGIC Ind Corp	WI	0	0%	100%	19	-7	-36.84%
		16 Companies in Report		**176,931**	**100%**	**100%**	**170,950**	**51,732**	**30.26%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 08 -Ocean Marine

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
12	19445	National Union Fire Ins Co Of Pitts	PA	9,420	15.93%	15.93%	9,702	1,449	14.94%
4670	38318	Starr Ind & Liab Co	TX	6,900	11.67%	27.60%	6,720	4,956	73.75%
1285	37885	XL Specialty Ins Co	DE	5,390	9.12%	36.72%	4,542	3,460	76.18%
3548	25674	Travelers Prop Cas Co Of Amer	CT	5,286	8.94%	45.66%	4,992	356	7.13%
510	42307	Navigators Ins Co	NY	3,424	5.79%	51.45%	2,754	932	33.84%
212	16535	Zurich Amer Ins Co	NY	3,073	5.20%	56.65%	3,174	1,020	32.14%
761	22837	AGCS Marine Ins Co	IL	2,882	4.87%	61.53%	4,995	1,057	21.16%
218	35289	Continental Ins Co	PA	2,362	4.00%	65.52%	2,275	993	43.65%
517	41343	HDI Global Ins Co	IL	2,280	3.86%	69.38%	2,152	1,595	74.12%
626	20281	Federal Ins Co	IN	1,805	3.05%	72.43%	1,978	1,073	54.25%
31	37923	GEICO Marine Ins Co	MD	1,473	2.49%	74.92%	982	392	39.92%
1129	27154	Atlantic Specialty Ins Co	NY	1,462	2.47%	77.40%	1,514	43	2.84%
626	43575	Indemnity Ins Co Of North Amer	PA	1,276	2.16%	79.56%	1,307	359	27.47%
111	23043	Liberty Mut Ins Co	MA	1,191	2.01%	81.57%	1,123	697	62.07%
91	19682	Hartford Fire In Co	CT	984	1.66%	83.23%	1,001	-399	-39.86%
84	16691	Great Amer Ins Co	OH	801	1.35%	84.59%	802	812	101.25%
65	10014	Affiliated Fm Ins Co	RI	635	1.07%	85.66%	629	379	60.25%
626	22667	Ace Amer Ins Co	PA	609	1.03%	86.69%	584	103	17.64%
4698	43460	Aspen Amer Ins Co	TX	514	0.87%	87.56%	501	46	9.18%
785	28932	Markel Amer Ins Co	VA	510	0.86%	88.43%	297	43	14.48%
158	21113	United States Fire Ins Co	DE	501	0.85%	89.27%	601	673	111.98%
12	23841	New Hampshire Ins Co	IL	498	0.84%	90.12%	488	191	39.14%
3548	27998	Travelers Home & Marine Ins Co	CT	423	0.72%	90.83%	415	151	36.39%
12	19402	AIG Prop Cas Co	PA	421	0.71%	91.54%	363	-139	-38.29%
3416	37273	Axis Ins Co	IL	374	0.63%	92.18%	382	77	20.16%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 08 -Ocean Marine

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3786	10641	Endurance Amer Ins Co	DE	355	0.60%	92.78%	333	75	22.52%
69	11185	Foremost Ins Co Grand Rapids MI	MI	336	0.57%	93.34%	315	228	72.38%
256	16608	New York Marine & Gen Ins Co	NY	317	0.54%	93.88%	345	-12	-3.48%
3548	19070	Standard Fire Ins Co	CT	302	0.51%	94.39%	309	61	19.74%
3098	42374	Houston Cas Co	TX	302	0.51%	94.90%	301	59	19.60%
98	40045	Starnet Ins Co	DE	272	0.46%	95.36%	267	831	311.24%
796	10340	Stonington Ins Co	PA	271	0.46%	95.82%	122	0	0%
31	20052	National Liab & Fire Ins Co	CT	256	0.43%	96.25%	728	110	15.11%
783	13056	RLI Ins Co	IL	214	0.36%	96.62%	206	19	9.22%
4715	20362	Mitsui Sumitomo Ins Co of Amer	NY	207	0.35%	96.97%	176	160	90.91%
361	23469	American Modern Home Ins Co	OH	169	0.29%	97.25%	173	103	59.54%
4725	25496	StarStone Natl Ins Co	DE	164	0.28%	97.53%	137	97	70.80%
88	22292	Hanover Ins Co	NH	161	0.27%	97.80%	159	21	13.21%
785	35378	Evanston Ins Co	IL	129	0.22%	98.02%	135	33	24.44%
181	29874	North Amer Specialty Ins Co	NH	124	0.21%	98.23%	90	30	33.33%
785	21296	Alterra Amer Ins Co	DE	118	0.20%	98.43%	261	-88	-33.72%
785	37915	Essentia Ins Co	MO	107	0.18%	98.61%	112	10	8.93%
4774	26166	Windsor Mount Joy Mut Ins Co	PA	93	0.16%	98.77%	96	31	32.29%
111	23035	Liberty Mut Fire Ins Co	WI	90	0.15%	98.92%	82	23	28.05%
457	19801	Argonaut Ins Co	IL	72	0.12%	99.04%	53	25	47.17%
4725	44776	StarStone Specialty Ins Co	DE	65	0.11%	99.15%	51	28	54.90%
93	12831	State Natl Ins Co Inc	TX	64	0.11%	99.26%	70	-215	-307.14%
93	12537	United Specialty Ins Co	DE	51	0.09%	99.35%	46	-32	-69.57%
200	25941	United Serv Automobile Assn	TX	42	0.07%	99.42%	44	9	20.45%
3098	10945	Tokio Marine Amer Ins Co	NY	42	0.07%	99.49%	96	229	238.54%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 08 -Ocean Marine

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
91	34690	Property & Cas Ins Co Of Hartford	IN	37	0.06%	99.55%	40	7	17.50%
28	19976	Amica Mut Ins Co	RI	25	0.04%	99.59%	25	14	56%
920	19615	American Reliable Ins Co	AZ	23	0.04%	99.63%	25	-2	-8%
1285	24503	Catlin Ind Co	DE	23	0.04%	99.67%	377	708	187.80%
200	25968	USAA Cas Ins Co	TX	22	0.04%	99.71%	23	6	26.09%
31	22276	Berkshire Hathaway Specialty Ins Co	NE	19	0.03%	99.74%	13	4	30.77%
4664	12873	Privilege Underwriters Recp Exch	FL	17	0.03%	99.77%	16	0	0%
3098	29599	US Specialty Ins Co	TX	15	0.03%	99.79%	12	0	0%
626	20702	Ace Fire Underwriters Ins Co	PA	11	0.02%	99.81%	12	2	16.67%
626	20303	Great Northern Ins Co	IN	10	0.02%	99.83%	10	0	0%
3548	25666	Travelers Ind Co Of Amer	CT	10	0.02%	99.85%	11	0	0%
4509	23647	Ironshore Ind Inc	MN	10	0.02%	99.86%	6	1	16.67%
626	22713	Insurance Co of N Amer	PA	9	0.02%	99.88%	10	1	10%
	37540	Beazley Ins Co Inc	CT	9	0.02%	99.89%	5	1	20%
291	14621	Motorists Mut Ins Co	OH	8	0.01%	99.91%	8	0	0%
140	11991	National Cas Co	OH	8	0.01%	99.92%	13	-11	-84.62%
65	10316	Appalachian Ins Co	RI	6	0.01%	99.93%	6	0	0%
968	33022	AXA Ins Co	NY	6	0.01%	99.94%	6	576	9600%
93	22608	National Specialty Ins Co	TX	6	0.01%	99.95%	2	0	0%
175	25127	State Auto Prop & Cas Ins Co	IA	5	0.01%	99.96%	6	0	0%
748	18023	Star Ins Co	MI	5	0.01%	99.97%	6	4	66.67%
57	21261	Electric Ins Co	MA	3	0.01%	99.97%	3	0	0%
3548	19062	Automobile Ins Co Of Hartford CT	CT	3	0.01%	99.98%	3	0	0%
626	20397	Vigilant Ins Co	NY	2	0.00%	99.98%	5	-7	-140%
3548	41483	Farmington Cas Co	CT	2	0.00%	99.98%	3	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 08 -Ocean Marine

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548	25658	Travelers Ind Co	CT	2	0.00%	99.99%	2	0	0%
91	11000	Sentinel Ins Co Ltd	CT	2	0.00%	99.99%	2	0	0%
3548	25623	Phoenix Ins Co	CT	2	0.00%	99.99%	2	0	0%
1285	19518	Catlin Ins Co	TX	2	0.00%	100.00%	2	-45	-2250%
91	37478	Hartford Ins Co Of The Midwest	IN	1	0.00%	100%	1	0	0%
3548	28188	Travco Ins Co	CT	1	0.00%	100.00%	1	0	0%
91	29459	Twin City Fire Ins Co Co	IN	1	0.00%	100.00%	1	0	0%
3548	25615	Charter Oak Fire Ins Co	CT	1	0.00%	100.01%	1	0	0%
761	22810	Chicago Ins Co	IL	0	0%	100.01%	0	3	0%
218	20443	Continental Cas Co	IL	0	0%	100.01%	0	-25	0%
761	21873	Firemans Fund Ins Co	CA	0	0%	100.01%	0	-141	0%
761	21857	American Ins Co	OH	0	0%	100.01%	0	2	0%
748	21903	Procentury Ins Co	MI	0	0%	100.01%	0	-1	0%
3239	16624	Allied World Specialty Ins Co	DE	0	0%	100.01%	0	107	0%
626	20699	Ace Prop & Cas Ins Co	PA	0	0%	100.01%	0	8	0%
761	22829	Interstate Fire & Cas Co	IL	0	0%	100.01%	0	22	0%
761	21849	American Automobile Ins Co	MO	0	0%	100.01%	0	-4	0%
3548	25887	United States Fidelity & Guar Co	CT	0	0%	100.01%	0	1	0%
920	42048	Diamond State Ins Co	IN	0	0%	100.01%	0	2	0%
84	22136	Great Amer Ins Co of NY	NY	0	0%	100.01%	0	54	0%
256	25569	Gotham Ins Co	NY	0	0%	100.01%	0	-1	0%
98	32603	Berkley Ins Co	DE	0	0%	100.01%	0	298	0%
69	34789	21st Century Centennial Ins Co	PA	0	0%	100.01%	0	-53	0%
761	21865	Associated Ind Corp	CA	0	0%	100.01%	0	2	0%
19	42978	American Security Ins Co	DE	0	0%	100.01%	5	1	20%

PENNSYLVANIA Insurance Department
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Property Writing Business Companies

Line(s) of Business 08 -Ocean Marine

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
748	36951	Century Surety Co	OH	0	0%	100.01%	0	-4	0%
4698	10717	Aspen Specialty Ins Co	ND	0	0%	100.01%	0	3	0%
361	23450	American Family Home Ins Co	FL	0	0%	100.01%	12	-1	-8.33%
761	39640	Firemans Fund Ins Co Of OH	OH	0	0%	100.01%	0	-16	0%
4829	20621	Lamorak Ins Co	PA	0	0%	100.01%	0	-543	0%
3548	24767	St Paul Fire & Marine Ins Co	CT	0	0%	100.01%	-1	-209	20900%
3416	20370	AXIS Reins Co	NY	0	0%	100.01%	0	-5	0%
3219	11126	Sompo Japan Ins Co of Amer	NY	0	0%	100.01%	0	-21	0%
181	39845	Westport Ins Corp	MO	0	0%	100.01%	0	4	0%
98	31325	Acadia Ins Co	NH	-3	-0.01%	100%	10	-2	-20%
		110 Companies in Report		**59,120**	**100%**	**100%**	**59,664**	**22,894**	**38.37%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
111	19917	Liberty Ins Underwriters Inc	IL	127,234	16.82%	16.82%	127,234	81,481	64.04%
218	20443	Continental Cas Co	IL	125,278	16.56%	33.39%	128,650	81,082	63.03%
111	23043	Liberty Mut Ins Co	MA	28,209	3.73%	37.12%	28,319	101,848	359.65%
65	21482	Factory Mut Ins Co	RI	20,736	2.74%	39.86%	25,402	29,660	116.76%
761	11630	Jefferson Ins Co	NY	20,189	2.67%	42.53%	19,110	6,007	31.43%
176	25143	State Farm Fire & Cas Co	IL	18,194	2.41%	44.93%	18,019	6,030	33.46%
3548	25674	Travelers Prop Cas Co Of Amer	CT	18,080	2.39%	47.32%	18,326	3,931	21.45%
19	10111	American Bankers Ins Co Of FL	FL	16,304	2.16%	49.48%	14,765	10,767	72.92%
140	11991	National Cas Co	OH	16,280	2.15%	51.63%	15,379	10,170	66.13%
761	22837	AGCS Marine Ins Co	IL	13,109	1.73%	53.37%	13,424	8,484	63.20%
626	20303	Great Northern Ins Co	IN	11,310	1.50%	54.86%	11,498	8,271	71.93%
468	10952	Transamerica Cas Ins Co	OH	11,306	1.49%	56.36%	11,364	6,573	57.84%
12	19445	National Union Fire Ins Co Of Pitts	PA	10,867	1.44%	57.79%	8,631	3,863	44.76%
213	26271	Erie Ins Exch	PA	9,258	1.22%	59.02%	9,255	2,989	32.30%
785	37915	Essentia Ins Co	MO	8,153	1.08%	60.10%	7,650	1,921	25.11%
626	20281	Federal Ins Co	IN	7,915	1.05%	61.14%	9,003	5,782	64.22%
158	21113	United States Fire Ins Co	DE	7,533	1.00%	62.14%	7,413	4,979	67.17%
91	19682	Hartford Fire In Co	CT	7,052	0.93%	63.07%	6,426	5,352	83.29%
140	26182	Harleysville Worcester Ins Co	PA	6,910	0.91%	63.98%	6,445	1,737	26.95%
12	23841	New Hampshire Ins Co	IL	6,893	0.91%	64.90%	6,653	276	4.15%
212	16535	Zurich Amer Ins Co	NY	6,685	0.88%	65.78%	7,706	3,152	40.90%
1279	11150	Arch Ins Co	MO	5,966	0.79%	66.57%	6,132	2,575	41.99%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	5,726	0.76%	67.33%	5,685	1,694	29.80%
626	22667	Ace Amer Ins Co	PA	5,723	0.76%	68.08%	6,078	3,118	51.30%
12	19437	Lexington Ins Co	DE	5,424	0.72%	68.80%	5,861	1,560	26.62%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1285	37885	XL Specialty Ins Co	DE	5,251	0.69%	69.49%	3,078	1,960	63.68%
626	10052	Chubb Natl Ins Co	IN	5,059	0.67%	70.16%	4,678	742	15.86%
	14354	Jewelers Mut Ins Co	WI	4,988	0.66%	70.82%	4,808	1,385	28.81%
111	24198	Peerless Ins Co	NH	4,719	0.62%	71.45%	5,028	2,597	51.65%
150	24147	Old Republic Ins Co	PA	4,716	0.62%	72.07%	4,716	297	6.30%
84	26344	Great Amer Assur Co	OH	4,494	0.59%	72.66%	4,474	3,528	78.86%
155	11770	United Financial Cas Co	OH	4,188	0.55%	73.22%	3,575	2,147	60.06%
3548	25623	Phoenix Ins Co	CT	3,964	0.52%	73.74%	3,899	1,228	31.50%
140	23787	Nationwide Mut Ins Co	OH	3,866	0.51%	74.25%	4,072	1,437	35.29%
626	18279	Bankers Standard Ins Co	PA	3,816	0.50%	74.76%	3,328	1,165	35.01%
242	39926	Selective Ins Co Of The Southeast	IN	3,745	0.50%	75.25%	3,679	767	20.85%
12	19402	AIG Prop Cas Co	PA	3,621	0.48%	75.73%	3,397	795	23.40%
244	10677	Cincinnati Ins Co	OH	3,564	0.47%	76.20%	3,528	5,285	149.80%
228	24112	Westfield Ins Co	OH	3,547	0.47%	76.67%	3,669	769	20.96%
4715	22551	Mitsui Sumitomo Ins USA Inc	NY	3,250	0.43%	77.10%	2,549	4	0.16%
8	17230	Allstate Prop & Cas Ins Co	IL	3,203	0.42%	77.52%	3,306	1,338	40.47%
	12190	American Pet Ins Co	NY	3,177	0.42%	77.94%	3,113	1,961	62.99%
517	41343	HDI Global Ins Co	IL	3,117	0.41%	78.36%	2,717	1,466	53.96%
785	35378	Evanston Ins Co	IL	3,092	0.41%	78.77%	2,996	240	8.01%
361	23469	American Modern Home Ins Co	OH	2,969	0.39%	79.16%	2,837	1,409	49.67%
	27928	Amex Assur Co	IL	2,935	0.39%	79.55%	3,028	1,171	38.67%
140	23779	Nationwide Mut Fire Ins Co	OH	2,869	0.38%	79.93%	2,911	873	29.99%
	11231	Generali Us Branch	NY	2,778	0.37%	80.29%	2,715	1,726	63.57%
62	21415	Employers Mut Cas Co	IA	2,771	0.37%	80.66%	2,805	473	16.86%
69	11185	Foremost Ins Co Grand Rapids MI	MI	2,762	0.37%	81.02%	2,761	476	17.24%

PENNSYLVANIA Insurance Department
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Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
242	19259	Selective Ins Co Of SC	IN	2,746	0.36%	81.39%	2,505	710	28.34%
920	19615	American Reliable Ins Co	AZ	2,733	0.36%	81.75%	3,224	4	0.12%
88	22292	Hanover Ins Co	NH	2,690	0.36%	82.10%	2,668	511	19.15%
242	12572	Selective Ins Co Of Amer	NJ	2,686	0.36%	82.46%	2,700	719	26.63%
242	26301	Selective Way Ins Co	NJ	2,653	0.35%	82.81%	2,472	515	20.83%
200	25941	United Serv Automobile Assn	TX	2,615	0.35%	83.16%	2,587	662	25.59%
8	19232	Allstate Ins Co	IL	2,554	0.34%	83.49%	2,669	881	33.01%
8	11252	Encompass Home & Auto Ins Co	IL	2,395	0.32%	83.81%	2,380	602	25.29%
4718	10051	Lyndon Southern Ins Co	DE	2,357	0.31%	84.12%	2,763	1,070	38.73%
225	23248	Occidental Fire & Cas Co Of NC	NC	2,321	0.31%	84.43%	2,285	18	0.79%
155	37834	Progressive Preferred Ins Co	OH	2,282	0.30%	84.73%	2,153	730	33.91%
98	38911	Berkley Natl Ins Co	IA	2,278	0.30%	85.03%	2,035	1,035	50.86%
291	14621	Motorists Mut Ins Co	OH	2,271	0.30%	85.33%	2,175	325	14.94%
169	21180	Sentry Select Ins Co	WI	2,262	0.30%	85.63%	2,082	486	23.34%
84	22136	Great Amer Ins Co of NY	NY	2,221	0.29%	85.93%	2,203	548	24.88%
212	40142	American Zurich Ins Co	IL	2,174	0.29%	86.21%	2,414	141	5.84%
200	25968	USAA Cas Ins Co	TX	2,131	0.28%	86.49%	2,079	595	28.62%
626	12777	Chubb Ind Ins Co	NY	2,121	0.28%	86.77%	2,186	996	45.56%
626	10030	Westchester Fire Ins Co	PA	2,106	0.28%	87.05%	1,654	946	57.19%
111	42404	Liberty Ins Corp	IL	2,044	0.27%	87.32%	1,950	527	27.03%
3548	25615	Charter Oak Fire Ins Co	CT	2,041	0.27%	87.59%	1,926	919	47.72%
3219	11126	Sompo Japan Ins Co of Amer	NY	2,032	0.27%	87.86%	1,578	3,171	200.95%
65	10014	Affiliated Fm Ins Co	RI	1,918	0.25%	88.12%	2,502	1,515	60.55%
3548	24015	Northland Ins Co	CT	1,794	0.24%	88.35%	1,827	975	53.37%
626	20346	Pacific Ind Co	WI	1,782	0.24%	88.59%	1,843	318	17.25%

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Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
140	37877	Nationwide Prop & Cas Ins Co	OH	1,759	0.23%	88.82%	1,850	636	34.38%
271	32441	Penn Natl Security Ins Co	PA	1,673	0.22%	89.04%	1,643	239	14.55%
796	37257	Praetorian Ins Co	PA	1,627	0.22%	89.26%	1,811	811	44.78%
250	13692	Donegal Mut Ins Co	PA	1,548	0.20%	89.46%	1,591	221	13.89%
3548	27998	Travelers Home & Marine Ins Co	CT	1,527	0.20%	89.66%	1,485	526	35.42%
111	24074	Ohio Cas Ins Co	NH	1,519	0.20%	89.86%	1,164	438	37.63%
12	23809	Granite State Ins Co	IL	1,462	0.19%	90.06%	1,415	232	16.40%
626	43575	Indemnity Ins Co Of North Amer	PA	1,424	0.19%	90.25%	1,450	563	38.83%
8	37907	Allstate Vehicle & Prop Ins Co	IL	1,419	0.19%	90.43%	1,287	505	39.24%
761	35300	Allianz Global Risks US Ins Co	IL	1,402	0.19%	90.62%	2,133	-127	-5.95%
869	10054	Securian Cas Co	MN	1,388	0.18%	90.80%	563	210	37.30%
150	11371	Great West Cas Co	NE	1,341	0.18%	90.98%	1,412	219	15.51%
23	38245	BCS Ins Co	OH	1,318	0.17%	91.15%	1,317	533	40.47%
574	31089	Repwest Ins Co	AZ	1,292	0.17%	91.33%	1,292	224	17.34%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	1,279	0.17%	91.49%	1,282	9	0.70%
84	32620	National Interstate Ins Co	OH	1,225	0.16%	91.66%	1,098	519	47.27%
98	40045	Starnet Ins Co	DE	1,185	0.16%	91.81%	1,138	353	31.02%
	10130	SU Ins Co	WI	1,178	0.16%	91.97%	1,145	678	59.21%
968	33022	AXA Ins Co	NY	1,155	0.15%	92.12%	1,164	26	2.23%
1129	27154	Atlantic Specialty Ins Co	NY	1,139	0.15%	92.27%	1,304	216	16.56%
155	11851	Progressive Advanced Ins Co	OH	1,083	0.14%	92.42%	1,031	336	32.59%
155	38628	Progressive Northern Ins Co	WI	1,078	0.14%	92.56%	1,117	410	36.71%
7	13935	Federated Mut Ins Co	MN	1,052	0.14%	92.70%	1,015	502	49.46%
3786	10641	Endurance Amer Ins Co	DE	1,042	0.14%	92.83%	807	389	48.20%
450	26581	Independence Amer Ins Co	DE	1,040	0.14%	92.97%	1,021	598	58.57%

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3416	37273	Axis Ins Co	IL	1,036	0.14%	93.11%	1,045	202	19.33%
181	25038	North Amer Capacity Ins Co	NH	1,030	0.14%	93.25%	920	339	36.85%
408	29963	United Farm Family Ins Co	NY	1,020	0.13%	93.38%	998	560	56.11%
	14184	Acuity A Mut Ins Co	WI	948	0.13%	93.51%	888	358	40.32%
785	38970	Markel Ins Co	IL	932	0.12%	93.63%	918	317	34.53%
111	23035	Liberty Mut Fire Ins Co	WI	891	0.12%	93.75%	1,004	30	2.99%
111	39012	Safeco Ins Co Of IL	IL	889	0.12%	93.86%	911	438	48.08%
4664	12873	Privilege Underwriters Recp Exch	FL	814	0.11%	93.97%	680	323	47.50%
640	14664	Mutual Benefit Ins Co	PA	812	0.11%	94.08%	685	188	27.45%
218	35289	Continental Ins Co	PA	807	0.11%	94.19%	569	124	21.79%
4381	12936	Houston Specialty Ins Co	TX	789	0.10%	94.29%	310	46	14.84%
181	29874	North Amer Specialty Ins Co	NH	780	0.10%	94.39%	995	1,917	192.66%
150	20095	BITCO Gen Ins Corp	IL	772	0.10%	94.50%	744	86	11.56%
3548	25666	Travelers Ind Co Of Amer	CT	726	0.10%	94.59%	733	187	25.51%
626	20397	Vigilant Ins Co	NY	706	0.09%	94.68%	737	582	78.97%
200	18600	USAA Gen Ind Co	TX	697	0.09%	94.78%	647	197	30.45%
510	42307	Navigators Ins Co	NY	681	0.09%	94.87%	695	298	42.88%
69	21709	Truck Ins Exch	CA	678	0.09%	94.96%	599	218	36.39%
3407	17825	Tuscarora Wayne Ins Co	PA	631	0.08%	95.04%	635	262	41.26%
3239	16624	Allied World Specialty Ins Co	DE	629	0.08%	95.12%	633	57	9.00%
4761	17043	Everett Cash Mut Ins Co	PA	627	0.08%	95.21%	642	197	30.69%
3548	24767	St Paul Fire & Marine Ins Co	CT	603	0.08%	95.29%	675	328	48.59%
241	26298	Metropolitan Prop & Cas Ins Co	RI	601	0.08%	95.37%	553	174	31.46%
4714	17450	Millville Mut Ins Co	PA	595	0.08%	95.44%	574	161	28.05%
4509	23647	Ironshore Ind Inc	MN	583	0.08%	95.52%	586	49	8.36%

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783	13056	RLI Ins Co	IL	547	0.07%	95.59%	566	60	10.60%
250	22586	Atlantic States Ins Co	PA	543	0.07%	95.67%	525	123	23.43%
4698	43460	Aspen Amer Ins Co	TX	534	0.07%	95.74%	519	35	6.74%
111	33588	First Liberty Ins Corp	IL	526	0.07%	95.81%	572	151	26.40%
3098	18058	Philadelphia Ind Ins Co	PA	518	0.07%	95.87%	594	-27	-4.55%
200	21253	Garrison Prop & Cas Ins Co	TX	511	0.07%	95.94%	474	127	26.79%
1285	36940	Indian Harbor Ins Co	DE	493	0.07%	96.01%	602	185	30.73%
1226	28649	Eastern Atlantic Ins Co	PA	491	0.06%	96.07%	493	243	49.29%
12	23817	Illinois Natl Ins Co	IL	482	0.06%	96.14%	432	39	9.03%
140	23760	Nationwide Gen Ins Co	OH	479	0.06%	96.20%	433	46	10.62%
749	39322	General Security Natl Ins Co	NY	477	0.06%	96.26%	434	150	34.56%
31	20052	National Liab & Fire Ins Co	CT	459	0.06%	96.32%	558	145	25.99%
140	42579	Allied Prop & Cas Ins Co	IA	457	0.06%	96.38%	525	47	8.95%
228	19992	American Select Ins Co	OH	455	0.06%	96.44%	403	21	5.21%
796	39217	QBE Ins Corp	PA	452	0.06%	96.50%	203	75	36.95%
	35483	Daily Underwriters Of Amer	PA	447	0.06%	96.56%	470	35	7.45%
4670	13604	Starr Surplus Lines Ins Co	IL	444	0.06%	96.62%	526	481	91.44%
175	25135	State Automobile Mut Ins Co	OH	399	0.05%	96.67%	420	26	6.19%
308	17914	Philadelphia Contributionship Ins	PA	398	0.05%	96.73%	408	90	22.06%
175	25127	State Auto Prop & Cas Ins Co	IA	391	0.05%	96.78%	395	203	51.39%
2538	25011	Wesco Ins Co	DE	389	0.05%	96.83%	410	128	31.22%
244	23280	The Cincinnati Ind Co	OH	386	0.05%	96.88%	371	13	3.50%
479	11177	First Fin Ins Co	IL	384	0.05%	96.93%	248	107	43.15%
761	21873	Firemans Fund Ins Co	CA	383	0.05%	96.98%	460	755	164.13%
785	21296	Alterra Amer Ins Co	DE	374	0.05%	97.03%	478	-226	-47.28%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
785	28932	Markel Amer Ins Co	VA	368	0.05%	97.08%	238	199	83.61%
31	22276	Berkshire Hathaway Specialty Ins Co	NE	364	0.05%	97.13%	275	71	25.82%
3548	25658	Travelers Ind Co	CT	352	0.05%	97.17%	338	92	27.22%
28	19976	Amica Mut Ins Co	RI	351	0.05%	97.22%	352	192	54.55%
1285	19518	Catlin Ins Co	TX	328	0.04%	97.26%	634	316	49.84%
225	26433	Harco Natl Ins Co	IL	326	0.04%	97.31%	324	22	6.79%
4670	38318	Starr Ind & Liab Co	TX	324	0.04%	97.35%	177	406	229.38%
920	42048	Diamond State Ins Co	IN	323	0.04%	97.39%	406	483	118.97%
280	18988	Auto Owners Ins Co	MI	311	0.04%	97.43%	304	21	6.91%
8	10071	Encompass Ins Co Of Amer	IL	304	0.04%	97.47%	328	43	13.11%
	19631	American Road Ins Co	MI	298	0.04%	97.51%	298	535	179.53%
1278	11681	CSAA AFFINITY INS CO	AZ	279	0.04%	97.55%	292	121	41.44%
4381	18694	Great Midwest Ins Co	TX	270	0.04%	97.59%	323	15	4.64%
	15997	MMG Ins Co	ME	269	0.04%	97.62%	275	86	31.27%
	28550	Housing & Redevelopment Ins Exch	PA	265	0.04%	97.66%	275	29	10.55%
501	22314	RSUI Ind Co	NH	260	0.03%	97.69%	306	-17	-5.56%
84	16691	Great Amer Ins Co	OH	260	0.03%	97.73%	306	27	8.82%
920	10121	Penn Patriot Ins Co	VA	259	0.03%	97.76%	87	25	28.74%
3548	24791	St Paul Mercury Ins Co	CT	253	0.03%	97.79%	280	-108	-38.57%
456	26077	Lancer Ins Co	IL	252	0.03%	97.83%	254	57	22.44%
111	24740	Safeco Ins Co Of Amer	NH	246	0.03%	97.86%	248	167	67.34%
140	19100	Amco Ins Co	IA	242	0.03%	97.89%	235	29	12.34%
246	14974	Pennsylvania Lumbermens Mut Ins	PA	240	0.03%	97.92%	200	24	12%
88	12833	AIX Specialty Ins Co	DE	236	0.03%	97.95%	235	492	209.36%
262	10464	Canal Ins Co	SC	231	0.03%	97.98%	239	15	6.28%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1319	14400	Lititz Mut Ins Co	PA	229	0.03%	98.01%	232	60	25.86%
93	41335	City Natl Ins Co	TX	225	0.03%	98.04%	291	56	19.24%
4774	26166	Windsor Mount Joy Mut Ins Co	PA	219	0.03%	98.07%	239	128	53.56%
150	20109	BITCO Natl Ins Co	IL	219	0.03%	98.10%	211	54	25.59%
	26565	Ohio Ind Co	OH	212	0.03%	98.13%	202	77	38.12%
8	19240	Allstate Ind Co	IL	211	0.03%	98.16%	208	43	20.67%
256	16608	New York Marine & Gen Ins Co	NY	208	0.03%	98.19%	309	43	13.92%
248	14478	Mercer Ins Co	PA	206	0.03%	98.21%	189	111	58.73%
111	11045	Excelsior Ins Co	NH	206	0.03%	98.24%	200	177	88.50%
	14753	Frederick Mut Ins Co	MD	205	0.03%	98.27%	201	3	1.49%
308	11282	Germantown Ins Co	PA	204	0.03%	98.29%	184	32	17.39%
3548	41483	Farmington Cas Co	CT	204	0.03%	98.32%	219	58	26.48%
111	33600	LM Ins Corp	IL	202	0.03%	98.35%	206	34	16.50%
215	16063	Unitrin Auto & Home Ins Co	NY	201	0.03%	98.37%	218	68	31.19%
212	21326	Empire Fire & Marine Ins Co	NE	200	0.03%	98.40%	201	28	13.93%
761	21857	American Ins Co	OH	196	0.03%	98.43%	342	187	54.68%
	13501	Brethren Mut Ins Co	MD	194	0.03%	98.45%	189	57	30.16%
84	33723	Great Amer Spirit Ins Co	OH	193	0.03%	98.48%	125	57	45.60%
241	25321	Metropolitan Drt Prop & Cas Ins Co	RI	193	0.03%	98.50%	197	57	28.93%
796	24414	General Cas Co Of WI	WI	193	0.03%	98.53%	169	-31	-18.34%
626	20702	Ace Fire Underwriters Ins Co	PA	187	0.02%	98.55%	204	1,992	976.47%
626	10172	Westchester Surplus Lines Ins Co	GA	182	0.02%	98.58%	219	6	2.74%
2538	42376	Technology Ins Co Inc	DE	181	0.02%	98.60%	327	126	38.53%
626	14982	Penn Millers Ins Co	PA	180	0.02%	98.63%	228	329	144.30%
225	28886	Transguard Ins Co Of Amer Inc	IL	171	0.02%	98.65%	159	130	81.76%

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Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3098	10945	Tokio Marine Amer Ins Co	NY	170	0.02%	98.67%	57	4	7.02%
158	10936	Seneca Ins Co Inc	NY	169	0.02%	98.69%	173	-103	-59.54%
1285	12866	T H E Ins Co	LA	162	0.02%	98.71%	157	42	26.75%
98	10510	Carolina Cas Ins Co	IA	161	0.02%	98.74%	159	3	1.89%
	23663	National Amer Ins Co	OK	161	0.02%	98.76%	169	31	18.34%
3407	12199	Keystone Natl Ins Co	PA	160	0.02%	98.78%	142	172	121.13%
169	13978	Florists Mut Ins Co	IL	158	0.02%	98.80%	90	3	3.33%
4715	20362	Mitsui Sumitomo Ins Co of Amer	NY	156	0.02%	98.82%	46	6	13.04%
3786	41718	Endurance Amer Specialty Ins Co	DE	155	0.02%	98.84%	141	72	51.06%
175	30945	Plaza Ins Co	IA	154	0.02%	98.86%	76	13	17.11%
1285	24554	XL Ins Amer Inc	DE	152	0.02%	98.88%	1,103	228	20.67%
140	28223	Nationwide Agribusiness Ins Co	IA	151	0.02%	98.90%	140	12	8.57%
3239	19489	Allied World Assur Co US Inc	DE	151	0.02%	98.92%	138	-1	-0.72%
91	34690	Property & Cas Ins Co Of Hartford	IN	150	0.02%	98.94%	160	11	6.88%
111	24732	General Ins Co Of Amer	NH	147	0.02%	98.96%	145	145	100%
7	28304	Federated Serv Ins Co	MN	144	0.02%	98.98%	121	-2	-1.65%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	144	0.02%	99.00%	141	4	2.84%
361	38652	American Modern Select Ins Co	OH	143	0.02%	99.02%	143	113	79.02%
4787	14044	Goodville Mut Cas Co	PA	143	0.02%	99.04%	147	17	11.56%
169	24988	Sentry Ins A Mut Co	WI	141	0.02%	99.05%	143	60	41.96%
228	24120	Westfield Natl Ins Co	OH	141	0.02%	99.07%	114	4	3.51%
31	25895	United States Liab Ins Co	PA	138	0.02%	99.09%	124	29	23.39%
158	21105	North River Ins Co	NJ	138	0.02%	99.11%	120	71	59.17%
361	19720	American Alt Ins Corp	DE	138	0.02%	99.13%	219	155	70.78%
669	30325	Zale Ind Co	TX	137	0.02%	99.15%	137	-2	-1.46%

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Line(s) of Business 09 - Inland Marine
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Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
8	15130	Encompass Ind Co	IL	134	0.02%	99.16%	151	49	32.45%
155	16322	Progressive Direct Ins Co	OH	133	0.02%	99.18%	136	64	47.06%
54	13684	Cumberland Mut Fire Ins Co	NJ	131	0.02%	99.20%	132	42	31.82%
479	23620	Burlington Ins Co	IL	123	0.02%	99.21%	139	74	53.24%
280	32700	Owners Ins Co	OH	123	0.02%	99.23%	124	-8	-6.45%
501	33138	Landmark Amer Ins Co	NH	122	0.02%	99.25%	122	0	0%
12	19410	Commerce & Industry Ins Co	NY	120	0.02%	99.26%	121	12	9.92%
457	36927	Colony Specialty Ins Co	OH	120	0.02%	99.28%	77	-8	-10.39%
244	28665	Cincinnati Cas Co	OH	117	0.02%	99.29%	101	0	0%
31	20044	Berkshire Hathaway Homestate Ins Co	NE	117	0.02%	99.31%	219	90	41.10%
4666	10200	Hiscox Ins Co Inc	IL	112	0.01%	99.32%	108	0	0%
140	23582	Harleysville Ins Co	PA	112	0.01%	99.34%	161	123	76.40%
291	13331	Motorists Commercial Mut Ins Co	OH	101	0.01%	99.35%	111	26	23.42%
708	12122	New Jersey Manufacturers Ins Co	NJ	100	0.01%	99.37%	95	37	38.95%
3548	28188	Travco Ins Co	CT	100	0.01%	99.38%	102	20	19.61%
	38920	Kinsale Ins Co	AR	100	0.01%	99.39%	91	61	67.03%
98	10833	Gemini Ins Co	DE	98	0.01%	99.41%	88	15	17.05%
	41459	Armed Forces Ins Exch	KS	98	0.01%	99.42%	101	16	15.84%
267	40118	Trustgard Ins Co	OH	96	0.01%	99.43%	102	29	28.43%
88	42552	Nova Cas Co	NY	95	0.01%	99.44%	97	38	39.18%
98	17370	Nautilus Ins Co	AZ	92	0.01%	99.46%	94	8	8.51%
361	11452	Hartford Steam Boil Inspec & Ins Co	CT	85	0.01%	99.47%	87	-4	-4.60%
140	41297	Scottsdale Ins Co	OH	85	0.01%	99.48%	64	5	7.81%
4869	25180	Stillwater Ins Co	CA	84	0.01%	99.49%	72	68	94.44%
	14575	Millers Capital Ins Co	PA	82	0.01%	99.50%	63	46	73.02%

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Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3098	10367	Avemco Ins Co	MD	81	0.01%	99.51%	41	0	0%
4720	11932	White Pine Ins Co	MI	80	0.01%	99.52%	97	12	12.37%
3548	19070	Standard Fire Ins Co	CT	77	0.01%	99.53%	77	18	23.38%
447	40100	Firstline Natl Ins Co	MD	77	0.01%	99.54%	82	1	1.22%
111	24171	Netherlands Ins Co The	NH	76	0.01%	99.55%	67	-47	-70.15%
3098	42374	Houston Cas Co	TX	76	0.01%	99.56%	76	37	48.68%
626	27960	Illinois Union Ins Co	IL	73	0.01%	99.57%	71	22	30.99%
457	19801	Argonaut Ins Co	IL	73	0.01%	99.58%	14	2	14.29%
98	10804	Continental Western Ins Co	IA	73	0.01%	99.59%	85	10	11.76%
2538	19879	Security Natl Ins Co	DE	72	0.01%	99.60%	58	8	13.79%
411	19941	American Commerce Ins Co	OH	71	0.01%	99.61%	90	192	213.33%
155	10872	American Strategic Ins Corp	FL	70	0.01%	99.62%	69	0	0%
	11061	Farmers Fire Ins Co	PA	69	0.01%	99.63%	59	13	22.03%
3407	14370	Lebanon Valley Ins Co	PA	67	0.01%	99.64%	67	0	0%
3569	11255	Caterpillar Ins Co	MO	67	0.01%	99.65%	76	62	81.58%
408	28401	American Natl Prop & Cas Co	MO	67	0.01%	99.65%	70	38	54.29%
3239	24319	Allied World Surplus Lines Ins Co	AR	66	0.01%	99.66%	66	-6	-9.09%
140	13838	Farmland Mut Ins Co	IA	66	0.01%	99.67%	47	-6	-12.77%
748	18023	Star Ins Co	MI	66	0.01%	99.68%	66	0	0%
31	37362	General Star Ind Co	DE	64	0.01%	99.69%	59	0	0%
91	27120	Trumbull Ins Co	CT	62	0.01%	99.70%	58	2	3.45%
1316	13722	Knightbrook Ins Co	DE	62	0.01%	99.71%	64	16	25%
248	10728	Franklin Ins Co	PA	61	0.01%	99.71%	66	-2	-3.03%
	16918	Briar Creek Mut Ins Co	PA	60	0.01%	99.72%	59	55	93.22%
311	14788	NGM Ins Co	FL	58	0.01%	99.73%	55	36	65.45%

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Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
91	38288	Hartford Ins Co Of IL	IL	58	0.01%	99.74%	52	20	38.46%
4254	40827	Virginia Surety Co Inc	IL	55	0.01%	99.74%	130	63	48.46%
91	37478	Hartford Ins Co Of The Midwest	IN	53	0.01%	99.75%	58	17	29.31%
4725	25496	StarStone Natl Ins Co	DE	52	0.01%	99.76%	31	15	48.39%
411	23876	Mapfre Ins Co	NJ	52	0.01%	99.77%	37	2	5.41%
300	22756	Horace Mann Prop & Cas Ins Co	IL	51	0.01%	99.77%	50	21	42%
84	26832	Great Amer Alliance Ins Co	OH	50	0.01%	99.78%	49	-6	-12.24%
111	19704	American States Ins Co	IN	50	0.01%	99.79%	52	0	0%
158	10729	Seneca Specialty Ins Co	DE	49	0.01%	99.79%	45	-14	-31.11%
84	21172	Vanliner Ins Co	MO	46	0.01%	99.80%	44	-3	-6.82%
3548	27987	Northfield Ins Co	IA	45	0.01%	99.80%	42	4	9.52%
57	21261	Electric Ins Co	MA	44	0.01%	99.81%	44	11	25%
91	11000	Sentinel Ins Co Ltd	CT	43	0.01%	99.82%	47	9	19.15%
91	30104	Hartford Underwriters Ins Co	CT	43	0.01%	99.82%	39	22	56.41%
775	13714	Pharmacists Mut Ins Co	IA	42	0.01%	99.83%	57	3	5.26%
3548	25682	Travelers Ind Co Of CT	CT	42	0.01%	99.83%	61	11	18.03%
300	22578	Horace Mann Ins Co	IL	41	0.01%	99.84%	41	4	9.76%
3494	31925	Falls Lake Natl Ins Co	OH	40	0.01%	99.84%	14	1	7.14%
250	14958	Peninsula Ins Co	MD	39	0.01%	99.85%	36	0	0%
1319	17086	Farmers & Mechanics Mut Ins Co	PA	38	0.01%	99.85%	37	3	8.11%
	37540	Beazley Ins Co Inc	CT	38	0.01%	99.86%	53	3	5.66%
2538	15954	AmTrust Ins Co of KS Inc	KS	38	0.01%	99.86%	37	16	43.24%
4381	35408	Imperium Ins Co	TX	37	0.00%	99.87%	42	50	119.05%
93	12537	United Specialty Ins Co	DE	36	0.00%	99.87%	35	64	182.86%
241	40649	Economy Premier Assur Co	IL	34	0.00%	99.88%	36	4	11.11%

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Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
98	21784	Firemens Ins Co Of Washington DC	DE	33	0.00%	99.88%	26	-422	-1623.08%
	27340	Centre Cnty Mut Fire Ins Co	PA	32	0.00%	99.89%	17	19	111.76%
3494	12203	James River Ins Co	OH	32	0.00%	99.89%	15	1	6.67%
140	18961	Crestbrook Ins Co	OH	32	0.00%	99.89%	6	0	0%
447	14141	Harford Mut Ins Co	MD	31	0.00%	99.90%	27	3	11.11%
33	20117	California Cas Ind Exch	CA	31	0.00%	99.90%	31	18	58.06%
4698	10717	Aspen Specialty Ins Co	ND	30	0.00%	99.91%	40	-1	-2.50%
4725	44776	StarStone Specialty Ins Co	DE	29	0.00%	99.91%	23	2	8.70%
212	26247	American Guar & Liab Ins	NY	28	0.00%	99.91%	23	-3	-13.04%
181	29700	North Amer Elite Ins Co	NH	28	0.00%	99.92%	283	-229	-80.92%
1285	24503	Catlin Ind Co	DE	28	0.00%	99.92%	84	97	115.48%
140	35696	Harleysville Preferred Ins Co	PA	27	0.00%	99.92%	29	2	6.90%
1278	37770	CSAA Gen Ins Co	IN	27	0.00%	99.93%	13	1	7.69%
62	21407	Emcasco Ins Co	IA	26	0.00%	99.93%	35	-8	-22.86%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	26	0.00%	99.94%	27	0	0%
98	25224	Great Divide Ins Co	ND	26	0.00%	99.94%	72	-5	-6.94%
98	39462	Berkley Assur Co	IA	25	0.00%	99.94%	19	0	0%
361	10786	Princeton Excess & Surplus Lines Ins	DE	24	0.00%	99.95%	30	28	93.33%
761	21849	American Automobile Ins Co	MO	24	0.00%	99.95%	101	301	298.02%
4131	12588	Prime Ins Co	IL	24	0.00%	99.95%	30	0	0%
501	10328	Capitol Specialty Ins Corp	WI	24	0.00%	99.95%	24	56	233.33%
98	31003	Tri State Ins Co Of MN	IA	24	0.00%	99.96%	15	0	0%
3478	43494	American Hallmark Ins Co Of TX	TX	24	0.00%	99.96%	22	2	9.09%
796	24449	Regent Ins Co	WI	24	0.00%	99.96%	27	6	22.22%
3098	29599	US Specialty Ins Co	TX	23	0.00%	99.97%	22	28	127.27%

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920	32859	Penn Amer Ins Co	PA	23	0.00%	99.97%	21	3	14.29%
501	10472	Capitol Ind Corp	WI	22	0.00%	99.97%	20	22	110%
140	42900	Harleysville Ins Co Of NJ	NJ	21	0.00%	99.98%	19	-1	-5.26%
111	24066	American Fire & Cas Co	NH	20	0.00%	99.98%	32	0	0%
626	38989	Chubb Custom Ins Co	NJ	19	0.00%	99.98%	29	-2	-6.90%
3548	19062	Automobile Ins Co Of Hartford CT	CT	18	0.00%	99.98%	19	3	15.79%
3548	29696	Travelers Excess & Surplus Lines Co	CT	18	0.00%	99.99%	19	-1	-5.26%
69	10806	Farmers New Century Ins Co	IL	17	0.00%	99.99%	20	0	0%
4785	16985	Conemaugh Valley Mut Ins Co	PA	17	0.00%	99.99%	14	1	7.14%
88	10815	Verlan Fire Ins Co MD	NH	17	0.00%	99.99%	18	0	0%
65	10316	Appalachian Ins Co	RI	16	0.00%	99.99%	16	0	0%
	17728	Reamstown Mut Ins Co	PA	16	0.00%	100.00%	13	21	161.54%
91	29424	Hartford Cas Ins Co	IN	16	0.00%	100.00%	19	2	10.53%
19	40428	Voyager Ind Ins Co	GA	16	0.00%	100.00%	3	3	100%
	11118	Federated Rural Electric Ins Exch	KS	16	0.00%	100.00%	16	-197	-1231.25%
226	23329	Merchants Mut Ins Co	NY	15	0.00%	100.01%	20	6	30%
218	20508	Valley Forge Ins Co	PA	15	0.00%	100.01%	15	-10	-66.67%
783	37974	MT Hawley Ins Co	IL	14	0.00%	100.01%	18	107	594.44%
91	38261	Hartford Ins Co Of The Southeast	CT	14	0.00%	100.01%	14	0	0%
	16888	Bedford Grange Mut Ins Co	PA	14	0.00%	100.01%	14	0	0%
	17493	Nazareth Mut Ins Co	PA	13	0.00%	100.01%	13	0	0%
	39381	Adriatic Ins Co	ND	13	0.00%	100.02%	5	1	20%
1285	15989	Catlin Specialty Ins Co	DE	13	0.00%	100.02%	26	-21	-80.77%
796	11515	QBE Specialty Ins Co	ND	13	0.00%	100.02%	12	-1	-8.33%
12	26883	AIG Specialty Ins Co	IL	13	0.00%	100.02%	4	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
212	27855	Zurich Amer Ins Co Of IL	IL	12	0.00%	100.02%	10	0	0%
203	10022	Countryway Ins Co	NY	12	0.00%	100.02%	12	0	0%
922	27847	Insurance Co Of The West	CA	12	0.00%	100.03%	15	0	0%
3299	29033	Atain Ins Co	TX	10	0.00%	100.03%	11	79	718.18%
457	35505	Rockwood Cas Ins Co	PA	10	0.00%	100.03%	13	-2	-15.38%
155	32786	Progressive Specialty Ins Co	OH	10	0.00%	100.03%	10	0	0%
98	31325	Acadia Ins Co	NH	10	0.00%	100.03%	11	-19	-172.73%
267	14060	Grange Mut Cas Co	OH	9	0.00%	100.03%	3	7	233.33%
	17329	Juniata Mut Ins Co	PA	9	0.00%	100.03%	7	1	14.29%
91	29459	Twin City Fire Ins Co Co	IN	8	0.00%	100.03%	11	1	9.09%
	17469	Montour Mut Ins Co	PA	8	0.00%	100.04%	8	0	0%
93	22608	National Specialty Ins Co	TX	8	0.00%	100.04%	3	-2	-66.67%
69	20796	21st Century Premier Ins Co	PA	7	0.00%	100.04%	7	0	0%
	17175	Friends Cove Mut Ins Co	PA	7	0.00%	100.04%	7	0	0%
218	20494	Transportation Ins Co	IL	7	0.00%	100.04%	5	1	20%
98	24856	Admiral Ins Co	DE	7	0.00%	100.04%	9	0	0%
212	39306	Fidelity & Deposit Co Of MD	MD	7	0.00%	100.04%	6	0	0%
98	25844	Union Ins Co	IA	7	0.00%	100.04%	8	0	0%
93	12831	State Natl Ins Co Inc	TX	7	0.00%	100.04%	7	0	0%
91	26743	Maxum Ind Co	CT	7	0.00%	100.04%	11	-2	-18.18%
248	13021	United Fire & Cas Co	IA	7	0.00%	100.05%	3	0	0%
473	27138	Midvale Ind Co	IL	7	0.00%	100.05%	4	1	25%
761	22829	Interstate Fire & Cas Co	IL	6	0.00%	100.05%	38	73	192.11%
88	31534	Citizens Ins Co Of Amer	MI	6	0.00%	100.05%	4	0	0%
8	25712	Esurance Ins Co	WI	5	0.00%	100.05%	4	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
158	25054	Hudson Ins Co	DE	5	0.00%	100.05%	5	-1	-20%
69	10315	Civic Prop & Cas Co	CA	4	0.00%	100.05%	4	0	0%
31	20087	National Ind Co	NE	4	0.00%	100.05%	5	0	0%
150	36897	Manufacturers Alliance Ins Co	PA	3	0.00%	100.05%	3	-16	-533.33%
218	20427	American Cas Co Of Reading PA	PA	3	0.00%	100.05%	3	0	0%
155	44180	Mountain Laurel Assur Co	OH	3	0.00%	100.05%	3	0	0%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	3	0.00%	100.05%	0	0	0%
111	24082	Ohio Security Ins Co	NH	3	0.00%	100.05%	3	0	0%
	11878	MutualAid eXchange	KS	3	0.00%	100.05%	1	0	0%
31	35416	Us Underwriters Ins Co	ND	3	0.00%	100.05%	3	0	0%
1319	10748	Livingston Mut Ins Co	PA	3	0.00%	100.05%	3	5	166.67%
	17485	Mutual Ins Co Of Lehigh Cnty	PA	3	0.00%	100.05%	3	0	0%
218	20478	National Fire Ins Co Of Hartford	IL	3	0.00%	100.05%	1	-1	-100%
	15709	Southern States Ins Exch	VA	3	0.00%	100.05%	3	0	0%
303	14167	GuideOne Natl Ins Co	IA	3	0.00%	100.05%	3	1	33.33%
4720	29734	Conifer Ins Co	MI	2	0.00%	100.06%	2	0	0%
3219	12961	Canopius US Ins	DE	2	0.00%	100.06%	1	0	0%
920	10673	Penn Star Ins Co	PA	2	0.00%	100.06%	1	0	0%
225	20010	Acceptance Ind Ins Co	NE	2	0.00%	100.06%	3	0	0%
1285	22322	Greenwich Ins Co	DE	2	0.00%	100.06%	0	1	0%
1319	17620	Penn Charter Mut Ins Co	PA	2	0.00%	100.06%	2	0	0%
242	36838	Mesa Underwriters Specialty Ins Co	NJ	2	0.00%	100.06%	1	57	5700%
313	33898	Aegis Security Ins Co	PA	2	0.00%	100.06%	8	3	37.50%
866	37982	Tudor Ins Co	NH	2	0.00%	100.06%	1	0	0%
158	31348	Crum & Forster Ind Co	DE	2	0.00%	100.06%	2	15	750%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
201	25976	Utica Mut Ins Co	NY	2	0.00%	100.06%	4	-6	-150%
2898	37850	Pacific Specialty Ins Co	CA	1	0.00%	100.06%	3	0	0%
88	22306	Massachusetts Bay Ins Co	NH	1	0.00%	100.06%	2	0	0%
	17736	Saucon Mut Ins Co	PA	1	0.00%	100.06%	1	0	0%
98	29580	Berkley Regional Ins Co	DE	1	0.00%	100.06%	1	0	0%
91	22357	Hartford Accident & Ind Co	CT	1	0.00%	100.06%	1	6	600%
3239	10690	Allied World Natl Assur Co	NH	1	0.00%	100.06%	20	5	25%
2538	10499	Corepointe Ins Co	MI	1	0.00%	100.06%	1	0	0%
69	21687	Mid Century Ins Co	CA	1	0.00%	100.06%	0	0	0%
215	10226	Unitrin Direct Ins Co	IL	1	0.00%	100.06%	1	0	0%
311	40231	Old Dominion Ins Co	FL	1	0.00%	100.06%	1	0	0%
1120	10120	Everest Natl Ins Co	DE	1	0.00%	100.06%	2	4	200%
501	13027	Covington Specialty Ins Co	NH	1	0.00%	100.06%	0	0	0%
111	24724	First Natl Ins Co Of Amer	NH	1	0.00%	100.06%	1	0	0%
626	20699	Ace Prop & Cas Ins Co	PA	1	0.00%	100.06%	1	2	200%
69	10317	Neighborhood Spirit Prop & Cas Co	CA	1	0.00%	100.06%	1	0	0%
761	22810	Chicago Ins Co	IL	0	0%	100.06%	0	4	0%
212	26387	Steadfast Ins Co	DE	0	0%	100.06%	119	-7	-5.88%
246	14265	Indiana Lumbermens Mut Ins Co	IN	0	0%	100.06%	0	367	0%
3548	36463	Discover Prop & Cas Ins Co	CT	0	0%	100.06%	0	-20	0%
587	10235	American Southern Ins Co	KS	0	0%	100.06%	2	-12	-600%
457	39993	Colony Ins Co	VA	0	0%	100.06%	45	-27	-60%
4716	26220	Yosemite Ins Co	IN	0	0%	100.06%	1	-2	-200%
361	35912	American Western Home Ins Co	OK	0	0%	100.06%	0	-3	0%
510	36056	Navigators Specialty Ins Co	NY	0	0%	100.06%	3	-372	-12400%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3416	15610	AXIS Specialty Ins Co	CT	0	0%	100.06%	0	-1	0%
70	37710	First Amer Prop & Cas Ins Co	CA	0	0%	100.06%	1	0	0%
36	20230	Central Mut Ins Co	OH	0	0%	100.06%	1	-2	-200%
226	12901	Merchants Preferred Ins Co	NY	0	0%	100.06%	7	2	28.57%
111	18333	Peerless Ind Ins Co	IL	0	0%	100.06%	1	0	0%
12	19380	American Home Assur Co	NY	0	0%	100.06%	0	-1	0%
3548	25887	United States Fidelity & Guar Co	CT	0	0%	100.06%	0	-86	0%
626	22748	Pacific Employers Ins Co	PA	0	0%	100.06%	0	-1	0%
920	13064	United Natl Ins Co	PA	0	0%	100.06%	20	0	0%
140	37150	Western Heritage Ins Co	AZ	0	0%	100.06%	5	-8	-160%
457	19828	Argonaut Midwest Ins Co	IL	0	0%	100.06%	0	-1	0%
2538	29742	Integon Natl Ins Co	NC	0	0%	100.06%	0	31	0%
31	34274	Central States Ind Co Of Omaha	NE	0	0%	100.06%	1	0	0%
111	26042	Wausau Underwriters Ins Co	WI	0	0%	100.06%	0	1	0%
111	10725	Liberty Surplus Ins Corp	NH	0	0%	100.06%	27	7	25.93%
19	42978	American Security Ins Co	DE	0	0%	100.06%	0	5	0%
150	41424	Pennsylvania Manufacturers Ind Co	PA	0	0%	100.06%	0	-7	0%
3416	26620	AXIS Surplus Ins Co	IL	0	0%	100.06%	0	-2	0%
3548	19038	Travelers Cas & Surety Co	CT	0	0%	100.06%	0	-1	0%
218	31127	Columbia Cas Co	IL	0	0%	100.06%	0	9	0%
	29530	AXA Art Ins Corp	NY	0	0%	100.06%	0	-6	0%
98	36684	Riverport Ins Co	IA	0	0%	100.06%	2	0	0%
1281	24813	Balboa Ins Co	CA	0	0%	100.06%	0	-3	0%
4725	12157	Sussex Ins Co	IL	0	0%	100.06%	0	-11	0%
3548	30481	St Paul Surplus Lines Ins Co	DE	0	0%	100.06%	0	-12	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3416	20370	AXIS Reins Co	NY	0	0%	100.06%	0	-1	0%
3548	35386	Fidelity & Guar Ins Co	IA	0	0%	100.06%	0	-4	0%
111	44393	West Amer Ins Co	IN	0	0%	100.06%	0	1	0%
306	10847	Cumis Ins Society Inc	IA	0	0%	100.06%	2	0	0%
3299	17159	Atain Specialty Ins Co	MI	-1	0.00%	100.06%	0	0	0%
212	41181	Universal Underwriters Ins Co	IL	-2	0.00%	100.06%	2	-1	-50%
761	21881	National Surety Corp	IL	-6	0.00%	100.06%	95	-375	-394.74%
3548	24775	St Paul Guardian Ins Co	CT	-10	0.00%	100.06%	7	-1	-14.29%
761	21865	Associated Ind Corp	CA	-11	0.00%	100.06%	189	91	48.15%
761	36420	Allianz Underwriters Ins Co	IL	-47	-0.01%	100.05%	-20	-5	25%
4	29068	IDS Prop Cas Ins Co	WI	-374	-0.05%	100%	131	57	43.51%
		461 Companies in Report		**756,310**	**100%**	**100%**	**756,386**	**476,941**	**63.06%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 10 - Financial Guaranty

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
194	18287	Assured Guar Municipal Corp	NY	12,660	64.27%	64.27%	26,595	-87	-0.33%
	13557	Sigma RRG Inc	DC	2,419	12.28%	76.55%	2,460	0	0%
	14380	Build Amer Mut Assur Co	NY	2,091	10.62%	87.17%	248	0	0%
1248	18708	Ambac Assur Corp	WI	1,008	5.12%	92.28%	7,423	-1,015	-13.67%
766	20720	Radian Ins Inc	PA	782	3.97%	96.25%	782	0	0%
194	13559	Municipal Assur Cor	NY	738	3.75%	100%	66	0	0%
528	12041	MBIA Ins Corp	NY	0	0%	100%	5,314	-67	-1.26%
4676	20311	Syncora Guar Inc	NY	0	0%	100%	4,781	0	0%
	12815	Financial Guar Ins Co	NY	0	0%	100%	7	0	0%
	22896	Aca Fin Guar Corp	MD	0	0%	100%	2,259	3,365	148.96%
31	13070	Berkshire Hathaway Assur Corp	NY	0	0%	100%	3,168	0	0%
194	30180	Assured Guar Corp	MD	0	0%	100%	15,154	131	0.86%
528	23825	National Public Finance Guar Corp	NY	0	0%	100%	4,124	-1,771	-42.94%
		13 Companies in Report		**19,698**	**100%**	**100%**	**72,381**	**556**	**0.77%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 11 - Medical Malpractice
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
31	11843	Medical Protective Co	IN	61,835	9.04%	9.04%	61,065	22,075	36.15%
1324	17990	Tri Century Ins Co	PA	47,258	6.91%	15.95%	46,781	43,288	92.53%
1282	33200	Norcal Mut Ins Co	CA	44,116	6.45%	22.40%	45,079	20,826	46.20%
	10842	Franklin Cas Ins Co RRG	VT	38,963	5.70%	28.10%	39,874	27,519	69.01%
	11547	Mountain Laurel RRG Inc	VT	34,538	5.05%	33.15%	35,029	10,688	30.51%
184	32522	Medical Mut Ins Co Of NC	NC	31,774	4.65%	37.80%	20,968	16,825	80.24%
	11259	Community Hospital RRG	VT	28,451	4.16%	41.96%	28,451	3,793	13.33%
	15279	Palladium RRG Inc	VT	27,962	4.09%	46.04%	27,970	22,106	79.03%
218	31127	Columbia Cas Co	IL	23,387	3.42%	49.46%	23,105	633	2.74%
	10808	Cassatt RRG Inc	VT	18,788	2.75%	52.21%	22,804	4,980	21.84%
	13788	Broadline RRG Inc	VT	17,850	2.61%	54.82%	8,998	16,625	184.76%
	12000	Geisinger Ins Corp RRG	VT	16,439	2.40%	57.22%	16,373	14,158	86.47%
	11684	LVHN RRG	SC	15,816	2.31%	59.54%	15,782	6,299	39.91%
1154	10638	Proselect Ins Co	NE	14,213	2.08%	61.62%	13,220	19,498	147.49%
	11694	Central PA Physicians RRG Inc	SC	12,214	1.79%	63.40%	12,854	959	7.46%
4865	11675	Professional Cas Assn	PA	11,373	1.66%	65.06%	14,877	5,415	36.40%
	15990	Prospect Medical Holdings RRG Inc IC	VT	10,952	1.60%	66.67%	5,486	3,048	55.56%
1154	36234	Preferred Professional Ins Co	NE	10,728	1.57%	68.23%	11,365	12,485	109.85%
218	20427	American Cas Co Of Reading PA	PA	10,535	1.54%	69.77%	10,498	3,214	30.62%
	10152	The Hlthcare Underwriting Co RRG	VT	10,240	1.50%	71.27%	10,466	5,795	55.37%
	11688	St Lukes Hlth Ntwrk Ins Co Recip RRG	VT	10,237	1.50%	72.77%	11,722	7,394	63.08%
	11682	Wellspan RRG	VT	9,789	1.43%	74.20%	9,789	2,624	26.81%
	11278	First Medical Ins Co RRG	VT	9,207	1.35%	75.55%	4,641	4,290	92.44%
	11863	Positive Physicians Ins Exch	PA	8,810	1.29%	76.83%	8,608	2,791	32.42%
212	26387	Steadfast Ins Co	DE	7,303	1.07%	77.90%	6,846	1,324	19.34%
12	19437	Lexington Ins Co	DE	6,145	0.90%	78.80%	8,517	15,326	179.95%
31	20079	National Fire & Marine Ins Co	NE	5,871	0.86%	79.66%	6,842	2,724	39.81%
785	35378	Evanston Ins Co	IL	5,138	0.75%	80.41%	5,134	16,906	329.29%
4509	25445	Ironshore Specialty Ins Co	AZ	5,131	0.75%	81.16%	5,220	1,099	21.05%
3786	41718	Endurance Amer Specialty Ins Co	DE	4,902	0.72%	81.88%	4,872	1,598	32.80%
	11575	Pace RRG Inc	VT	4,764	0.70%	82.57%	4,668	2,131	45.65%
2698	10179	ProAssurance Specialty Ins Co	AL	4,646	0.68%	83.25%	4,289	2,408	56.14%
	12014	Guthrie RRG	SC	4,632	0.68%	83.93%	4,549	3,861	84.88%
12	19445	National Union Fire Ins Co Of Pitts	PA	4,252	0.62%	84.55%	4,061	25,447	626.62%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 11 - Medical Malpractice
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	11548	United Central PA RRG	VT	4,150	0.61%	85.16%	4,150	3,614	87.08%
3239	24319	Allied World Surplus Lines Ins Co	AR	4,121	0.60%	85.76%	4,513	1,312	29.07%
4865	10028	Physicians Ins Program Exch	PA	4,091	0.60%	86.36%	4,325	-855	-19.77%
111	19917	Liberty Ins Underwriters Inc	IL	3,994	0.58%	86.94%	3,973	-361	-9.09%
508	44121	Oms Natl Ins Co Rrg	IL	3,709	0.54%	87.49%	3,692	1,523	41.25%
1129	14231	Homeland Ins Co of DE	DE	3,688	0.54%	88.03%	3,640	2,156	59.23%
244	10677	Cincinnati Ins Co	OH	3,496	0.51%	88.54%	3,167	3,326	105.02%
1154	15686	Coverys Specialty Ins Co	NJ	3,325	0.49%	89.02%	3,896	2,271	58.29%
	33537	Pennsylvania Professional Liab JUA	PA	3,213	0.47%	89.49%	3,288	2,324	70.68%
626	27960	Illinois Union Ins Co	IL	3,148	0.46%	89.95%	2,966	306	10.32%
	15337	Excela Reciprocal RRG	VT	3,064	0.45%	90.40%	3,065	2,611	85.19%
88	12260	Campmed Cas & Ind Co Inc	NH	2,926	0.43%	90.83%	3,051	1,900	62.27%
1279	21199	Arch Specialty Ins Co	MO	2,881	0.42%	91.25%	3,372	1,802	53.44%
98	24856	Admiral Ins Co	DE	2,674	0.39%	91.64%	2,655	1,588	59.81%
	11513	Physicians Specialty Ltd RRG	SC	2,625	0.38%	92.03%	2,625	2,850	108.57%
2638	15865	NCMIC Ins Co	IA	2,594	0.38%	92.40%	2,613	291	11.14%
501	35157	Fair Amer Ins & Reins Co	NY	2,540	0.37%	92.78%	2,721	75	2.76%
	11587	Pelican Ins RRG	VT	2,538	0.37%	93.15%	2,266	-649	-28.64%
	12512	Good Shepherd Recip RRG Inc	SC	2,136	0.31%	93.46%	2,136	1,253	58.66%
501	33138	Landmark Amer Ins Co	NH	2,008	0.29%	93.75%	1,840	862	46.85%
626	22667	Ace Amer Ins Co	PA	1,977	0.29%	94.04%	2,044	406	19.86%
	44105	Ophthalmic Mut Ins Co RRG	VT	1,819	0.27%	94.31%	1,925	758	39.38%
	12373	Caring Communities Recip RRG	DC	1,819	0.27%	94.57%	1,819	-174	-9.57%
831	34495	Doctors Co An Interins Exch	CA	1,704	0.25%	94.82%	1,769	265	14.98%
3239	19489	Allied World Assur Co US Inc	DE	1,689	0.25%	95.07%	1,931	790	40.91%
2698	14460	Podiatry Ins Co Of Amer	IL	1,639	0.24%	95.31%	1,680	1,255	74.70%
4725	44776	StarStone Specialty Ins Co	DE	1,582	0.23%	95.54%	928	2,685	289.33%
98	17370	Nautilus Ins Co	AZ	1,561	0.23%	95.77%	1,477	283	19.16%
218	20443	Continental Cas Co	IL	1,506	0.22%	95.99%	1,741	402	23.09%
1129	34452	Homeland Ins Co of NY	NY	1,371	0.20%	96.19%	929	692	74.49%
184	33090	Medical Security Ins Co	NC	1,334	0.20%	96.39%	1,311	-179	-13.65%
3239	22730	Allied World Ins Co	NH	1,253	0.18%	96.57%	550	139	25.27%
	40975	Dentists Ins Co	CA	1,238	0.18%	96.75%	1,238	772	62.36%
2698	10222	PACO Assur Co Inc	IL	1,233	0.18%	96.93%	1,235	319	25.83%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 11 - Medical Malpractice
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
783	37974	MT Hawley Ins Co	IL	1,203	0.18%	97.11%	976	1,340	137.30%
775	13714	Pharmacists Mut Ins Co	IA	1,120	0.16%	97.27%	664	238	35.84%
31	37362	General Star Ind Co	DE	1,118	0.16%	97.43%	1,069	565	52.85%
	11846	Peace Church RRG Inc	VT	1,096	0.16%	97.59%	1,096	257	23.45%
	15211	Lone Star Alliance RRG	DC	1,059	0.15%	97.75%	875	279	31.89%
	10115	Eastern Dentists Ins Co RRG	VT	934	0.14%	97.88%	940	-186	-19.79%
	12013	Allied Serv RRG	SC	914	0.13%	98.02%	915	30	3.28%
	11842	Dubois Medical RRG	DC	740	0.11%	98.13%	780	557	71.41%
	11710	Allied Professionals Ins Co RRG	AZ	694	0.10%	98.23%	716	44	6.15%
2698	38954	ProAssurance Cas Co	MI	686	0.10%	98.33%	386	-895	-231.87%
3239	16624	Allied World Specialty Ins Co	DE	583	0.09%	98.41%	1,266	35	2.76%
88	12833	AIX Specialty Ins Co	DE	565	0.08%	98.50%	539	-114	-21.15%
175	28053	Rockhill Ins Co	AZ	557	0.08%	98.58%	685	1,246	181.90%
140	22209	Freedom Specialty Ins Co	OH	511	0.07%	98.65%	604	166	27.48%
	11498	MdAdvantage Ins Co of NJ	NJ	480	0.07%	98.72%	297	603	203.03%
84	16691	Great Amer Ins Co	OH	467	0.07%	98.79%	496	3	0.60%
	11832	Health Care Industry Liab Recip Ins	DC	458	0.07%	98.86%	551	286	51.91%
	14388	Cherokee Guar Co Inc a RRG	AZ	443	0.06%	98.92%	920	380	41.30%
501	10328	Capitol Specialty Ins Corp	WI	403	0.06%	98.98%	622	68	10.93%
831	34487	TDC Specialty Ins Co	DC	384	0.06%	99.04%	50	12	24%
	11676	Cruden Bay RRG Inc	VT	378	0.06%	99.09%	378	389	102.91%
	11598	Applied Medico Legal Solutions RRG	AZ	339	0.05%	99.14%	192	488	254.17%
	10232	American Assoc Of Othodontists RRG	AZ	334	0.05%	99.19%	345	52	15.07%
626	38989	Chubb Custom Ins Co	NJ	304	0.04%	99.24%	299	17	5.69%
361	19720	American Alt Ins Corp	DE	297	0.04%	99.28%	314	13	4.14%
4851	18767	Church Mut Ins Co	WI	293	0.04%	99.32%	267	375	140.45%
98	25224	Great Divide Ins Co	ND	282	0.04%	99.36%	285	-140	-49.12%
12	19380	American Home Assur Co	NY	261	0.04%	99.40%	270	76	28.15%
111	10725	Liberty Surplus Ins Corp	NH	259	0.04%	99.44%	227	-87	-38.33%
	12189	Oceanus Ins Co A RRG	SC	244	0.04%	99.47%	160	15	9.38%
	13893	Community Blood Cntr Exch RRG	IN	238	0.03%	99.51%	212	-1	-0.47%
244	28665	Cincinnati Cas Co	OH	224	0.03%	99.54%	227	618	272.25%
244	23280	The Cincinnati Ind Co	OH	221	0.03%	99.57%	204	-43	-21.08%
4770	13756	CMIC RRG	DC	213	0.03%	99.61%	83	16	19.28%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 11 - Medical Malpractice
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
508	10801	Fortress Ins Co	IL	200	0.03%	99.64%	196	5	2.55%
	38920	Kinsale Ins Co	AR	180	0.03%	99.66%	180	12	6.67%
176	25143	State Farm Fire & Cas Co	IL	180	0.03%	99.69%	191	21	10.99%
866	13196	Western World Ins Co	NH	169	0.02%	99.71%	164	38	23.17%
	12004	Phoebe Recip RRG	SC	168	0.02%	99.74%	168	6	3.57%
1285	15989	Catlin Specialty Ins Co	DE	166	0.02%	99.76%	237	-116	-48.95%
3478	26808	Hallmark Specialty Ins Co	OK	150	0.02%	99.78%	115	6	5.22%
464	15738	MedChoice RRG Inc	VT	150	0.02%	99.81%	110	26	23.64%
626	20699	Ace Prop & Cas Ins Co	PA	141	0.02%	99.83%	141	-8	-5.67%
501	10472	Capitol Ind Corp	WI	126	0.02%	99.84%	95	42	44.21%
510	36056	Navigators Specialty Ins Co	NY	119	0.02%	99.86%	103	24	23.30%
	11941	Green Hills Ins Co RRG	VT	113	0.02%	99.88%	101	-20	-19.80%
23	38245	BCS Ins Co	OH	102	0.01%	99.89%	102	0	0%
4698	43460	Aspen Amer Ins Co	TX	101	0.01%	99.91%	470	598	127.23%
2638	11127	Professional Solutions Ins Co	IA	99	0.01%	99.92%	84	5	5.95%
3494	12203	James River Ins Co	OH	88	0.01%	99.94%	113	-3	-2.65%
	13793	Medmal Direct Ins Co	FL	74	0.01%	99.95%	45	0	0%
4681	13677	Affiliates Ins Recip a RRG	VT	67	0.01%	99.96%	67	76	113.43%
	44083	Preferred Physicians Medical RRG	MO	53	0.01%	99.96%	50	8	16%
	11825	Care RRG Inc	DC	50	0.01%	99.97%	54	17	31.48%
1120	10120	Everest Natl Ins Co	DE	48	0.01%	99.98%	86	39	45.35%
4698	10717	Aspen Specialty Ins Co	ND	43	0.01%	99.98%	79	-33	-41.77%
244	13037	The Cincinnati Specialty Underwriter	DE	39	0.01%	99.99%	38	18	47.37%
796	11515	QBE Specialty Ins Co	ND	36	0.01%	100.00%	14	3	21.43%
212	16535	Zurich Amer Ins Co	NY	20	0.00%	100.00%	20	-187	-935%
1282	35114	NORCAL Specialty Ins Co	PA	18	0.00%	100.00%	426	-15,416	-3618.78%
	12934	Academic Medical Professionals Ins E	VT	16	0.00%	100.00%	16	8	50%
	13014	Lancet Ind RRG Inc	NV	14	0.00%	100.01%	2	0	0%
98	39462	Berkley Assur Co	IA	14	0.00%	100.01%	-2	-3	150%
3416	26620	AXIS Surplus Ins Co	IL	14	0.00%	100.01%	11	6	54.55%
84	37532	Great Amer E&S Ins Co	DE	10	0.00%	100.01%	15	8	53.33%
12	23809	Granite State Ins Co	IL	10	0.00%	100.01%	11	215	1954.55%
158	25054	Hudson Ins Co	DE	10	0.00%	100.01%	10	7	70%
	37540	Beazley Ins Co Inc	CT	9	0.00%	100.01%	10	9	90%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 11 - Medical Malpractice
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
111	24732	General Ins Co Of Amer	NH	8	0.00%	100.02%	5	2	40%
3098	18058	Philadelphia Ind Ins Co	PA	8	0.00%	100.02%	8	2	25%
84	22136	Great Amer Ins Co of NY	NY	7	0.00%	100.02%	8	3	37.50%
84	26344	Great Amer Assur Co	OH	6	0.00%	100.02%	8	4	50%
98	10833	Gemini Ins Co	DE	5	0.00%	100.02%	0	0	0%
31	22276	Berkshire Hathaway Specialty Ins Co	NE	4	0.00%	100.02%	1	1	100%
158	37079	Hudson Specialty Ins Co	NY	4	0.00%	100.02%	4	-9	-225%
4381	12936	Houston Specialty Ins Co	TX	3	0.00%	100.02%	3	68	2266.67%
	10903	American Excess Ins Exch RRG	VT	2	0.00%	100.02%	2	1	50%
84	26832	Great Amer Alliance Ins Co	OH	1	0.00%	100.02%	1	0	0%
761	21857	American Ins Co	OH	1	0.00%	100.02%	4	-81	-2025%
	12003	Emergency Medicine Professional Asr	NV	0	0%	100.02%	0	40	0%
181	39845	Westport Ins Corp	MO	0	0%	100.02%	0	-25	0%
218	35289	Continental Ins Co	PA	0	0%	100.02%	0	600	0%
626	43575	Indemnity Ins Co Of North Amer	PA	0	0%	100.02%	1	2	200%
831	33383	First Professionals Ins Co	FL	0	0%	100.02%	0	-425	0%
626	35181	Executive Risk Ind Inc	DE	0	0%	100.02%	0	-166	0%
761	21873	Firemans Fund Ins Co	CA	0	0%	100.02%	0	704	0%
181	29874	North Amer Specialty Ins Co	NH	0	0%	100.02%	0	-11	0%
4820	26611	Hamilton Ins Co	DE	0	0%	100.02%	0	-2	0%
457	39993	Colony Ins Co	VA	0	0%	100.02%	20	-51	-255%
626	44792	Executive Risk Speciality Ins Co	CT	0	0%	100.02%	0	-280	0%
761	22829	Interstate Fire & Cas Co	IL	0	0%	100.02%	4	-270	-6750%
361	10786	Princeton Excess & Surplus Lines Ins	DE	0	0%	100.02%	0	-9	0%
1120	10851	Everest Ind Ins Co	DE	0	0%	100.02%	0	-94	0%
761	21849	American Automobile Ins Co	MO	0	0%	100.02%	0	-9	0%
31	42226	Princeton Ins Co	NJ	0	0%	100.02%	0	-350	0%
	36072	National Guardian RRG Inc	HI	0	0%	100.02%	0	-7	0%
1129	27154	Atlantic Specialty Ins Co	NY	0	0%	100.02%	62	-27	-43.55%
4725	20532	Clarendon Natl Ins Co	IL	0	0%	100.02%	0	-25	0%
	12907	Southwest Physicians RRG Inc	SC	0	0%	100.02%	0	-504	0%
158	21113	United States Fire Ins Co	DE	0	0%	100.02%	0	-299	0%
1285	22322	Greenwich Ins Co	DE	0	0%	100.02%	0	-2	0%
140	23787	Nationwide Mut Ins Co	OH	0	0%	100.02%	0	1	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 11 - Medical Malpractice
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	12529	National Medical Professional RRG In	SC	0	0%	100.02%	0	5	0%
1285	36940	Indian Harbor Ins Co	DE	0	0%	100.02%	0	-21	0%
158	25534	TIG Ins Co	CA	0	0%	100.02%	0	-71	0%
181	25038	North Amer Capacity Ins Co	NH	0	0%	100.02%	66	2	3.03%
181	34916	First Specialty Ins Corp	MO	0	0%	100.02%	0	-69	0%
	13557	Sigma RRG Inc	DC	0	0%	100.02%	0	1,297	0%
3548	25658	Travelers Ind Co	CT	0	0%	100.02%	0	35	0%
3548	24791	St Paul Mercury Ins Co	CT	0	0%	100.02%	0	-8	0%
761	21865	Associated Ind Corp	CA	0	0%	100.02%	0	-5	0%
4829	21970	Bedivere Ins Co	PA	0	0%	100.02%	0	-23	0%
	11536	Community Hlth Alliance Recip RRG	VT	0	0%	100.02%	0	-821	0%
212	21334	Empire Ind Ins Co	OK	0	0%	100.02%	0	-1	0%
	11714	Emergency Physicians Ins Exchange RR	VT	0	0%	100.02%	0	-129	0%
69	21709	Truck Ins Exch	CA	0	0%	100.02%	0	-178	0%
4840	11968	Pennsylvania Physicians Recip Insur	PA	0	0%	100.02%	0	849	0%
761	39640	Firemans Fund Ins Co Of OH	OH	0	0%	100.02%	0	-49	0%
626	20710	Century Ind Co	PA	0	0%	100.02%	0	364	0%
761	21881	National Surety Corp	IL	0	0%	100.02%	0	-16	0%
3548	24767	St Paul Fire & Marine Ins Co	CT	0	0%	100.02%	0	-265	0%
91	19682	Hartford Fire In Co	CT	0	0%	100.02%	0	-61	0%
212	21326	Empire Fire & Marine Ins Co	NE	0	0%	100.02%	0	-5	0%
761	22810	Chicago Ins Co	IL	0	0%	100.02%	7	-912	-13028.57%
12	26883	AIG Specialty Ins Co	IL	-13	0.00%	100.02%	-13	61	-469.23%
	11530	Healthcare Providers Ins Exch	PA	-138	-0.02%	100%	-138	-1,730	1253.62%
		194 Companies in Report		**683,902**	**100%**	**100%**	**666,819**	**375,908**	**56.37%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 12 - Earthquake
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
12	19437	Lexington Ins Co	DE	1,853	11.73%	11.73%	1,417	0	0%
3548	25658	Travelers Ind Co	CT	1,809	11.45%	23.18%	2,355	0	0%
12	23809	Granite State Ins Co	IL	997	6.31%	29.49%	1,036	0	0%
176	25143	State Farm Fire & Cas Co	IL	922	5.84%	35.33%	925	0	0%
1285	24554	XL Ins Amer Inc	DE	837	5.30%	40.63%	584	42	7.19%
3548	25674	Travelers Prop Cas Co Of Amer	CT	812	5.14%	45.77%	950	0	0%
212	16535	Zurich Amer Ins Co	NY	639	4.05%	49.81%	663	2	0.30%
111	23035	Liberty Mut Fire Ins Co	WI	571	3.61%	53.43%	629	0	0%
761	35300	Allianz Global Risks US Ins Co	IL	506	3.20%	56.63%	499	2	0.40%
218	20443	Continental Cas Co	IL	504	3.19%	59.82%	506	-17	-3.36%
3786	41718	Endurance Amer Specialty Ins Co	DE	386	2.44%	62.27%	143	33	23.08%
181	39845	Westport Ins Corp	MO	348	2.20%	64.47%	344	0	0%
244	10677	Cincinnati Ins Co	OH	307	1.94%	66.41%	295	0	0%
212	26247	American Guar & Liab Ins	NY	273	1.73%	68.14%	315	2	0.63%
200	25941	United Serv Automobile Assn	TX	255	1.61%	69.75%	255	-1	-0.39%
111	24171	Netherlands Ins Co The	NH	246	1.56%	71.31%	236	0	0%
3416	37273	Axis Ins Co	IL	199	1.26%	72.57%	229	-5	-2.18%
626	20303	Great Northern Ins Co	IN	188	1.19%	73.76%	189	0	0%
361	10786	Princeton Excess & Surplus Lines Ins	DE	171	1.08%	74.84%	160	-3	-1.88%
3416	26620	AXIS Surplus Ins Co	IL	164	1.04%	75.88%	206	-4	-1.94%
626	10052	Chubb Natl Ins Co	IN	152	0.96%	76.84%	136	0	0%
785	35378	Evanston Ins Co	IL	149	0.94%	77.79%	136	-23	-16.91%
3548	27998	Travelers Home & Marine Ins Co	CT	144	0.91%	78.70%	138	0	0%
140	23779	Nationwide Mut Fire Ins Co	OH	133	0.84%	79.54%	139	-1	-0.72%
626	22667	Ace Amer Ins Co	PA	131	0.83%	80.37%	199	0	0%
3548	29696	Travelers Excess & Surplus Lines Co	CT	121	0.77%	81.14%	182	0	0%
88	10815	Verlan Fire Ins Co MD	NH	119	0.75%	81.89%	107	0	0%
200	25968	USAA Cas Ins Co	TX	114	0.72%	82.61%	112	1	0.89%
228	24112	Westfield Ins Co	OH	114	0.72%	83.33%	123	0	0%
91	26743	Maxum Ind Co	CT	109	0.69%	84.02%	121	-22	-18.18%
626	18279	Bankers Standard Ins Co	PA	97	0.61%	84.64%	91	0	0%
250	13692	Donegal Mut Ins Co	PA	97	0.61%	85.25%	97	0	0%
140	37877	Nationwide Prop & Cas Ins Co	OH	96	0.61%	85.86%	100	-1	-1%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 12 - Earthquake
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3239	19489	Allied World Assur Co US Inc	DE	89	0.56%	86.42%	62	1	1.61%
8	25712	Esurance Ins Co	WI	89	0.56%	86.98%	76	5	6.58%
1279	21199	Arch Specialty Ins Co	MO	82	0.52%	87.50%	92	0	0%
7	13935	Federated Mut Ins Co	MN	73	0.46%	87.97%	69	0	0%
140	26182	Harleysville Worcester Ins Co	PA	67	0.42%	88.39%	65	-4	-6.15%
4509	25445	Ironshore Specialty Ins Co	AZ	63	0.40%	88.79%	72	1	1.39%
31	20079	National Fire & Marine Ins Co	NE	61	0.39%	89.18%	87	9	10.34%
250	22586	Atlantic States Ins Co	PA	61	0.39%	89.56%	61	0	0%
28	19976	Amica Mut Ins Co	RI	56	0.35%	89.92%	57	0	0%
1279	11150	Arch Ins Co	MO	52	0.33%	90.25%	54	0	0%
501	22314	RSUI Ind Co	NH	52	0.33%	90.57%	59	0	0%
111	42404	Liberty Ins Corp	IL	50	0.32%	90.89%	50	0	0%
140	23760	Nationwide Gen Ins Co	OH	50	0.32%	91.21%	46	0	0%
12	19402	AIG Prop Cas Co	PA	48	0.30%	91.51%	46	0	0%
212	26387	Steadfast Ins Co	DE	47	0.30%	91.81%	72	0	0%
501	33138	Landmark Amer Ins Co	NH	39	0.25%	92.06%	47	0	0%
3098	42374	Houston Cas Co	TX	38	0.24%	92.30%	34	0	0%
626	10172	Westchester Surplus Lines Ins Co	GA	38	0.24%	92.54%	45	0	0%
212	39306	Fidelity & Deposit Co Of MD	MD	37	0.23%	92.77%	34	0	0%
212	41181	Universal Underwriters Ins Co	IL	36	0.23%	93.00%	36	0	0%
200	18600	USAA Gen Ind Co	TX	35	0.22%	93.22%	30	0	0%
140	19100	Amco Ins Co	IA	33	0.21%	93.43%	37	0	0%
626	10030	Westchester Fire Ins Co	PA	31	0.20%	93.63%	40	0	0%
3548	41483	Farmington Cas Co	CT	31	0.20%	93.82%	32	0	0%
218	31127	Columbia Cas Co	IL	30	0.19%	94.01%	28	-8	-28.57%
140	35696	Harleysville Preferred Ins Co	PA	29	0.18%	94.20%	28	-2	-7.14%
	13501	Brethren Mut Ins Co	MD	29	0.18%	94.38%	25	0	0%
88	31534	Citizens Ins Co Of Amer	MI	27	0.17%	94.55%	26	0	0%
88	22306	Massachusetts Bay Ins Co	NH	26	0.16%	94.71%	25	0	0%
228	19992	American Select Ins Co	OH	26	0.16%	94.88%	22	0	0%
4698	10717	Aspen Specialty Ins Co	ND	25	0.16%	95.04%	25	8	32%
626	12777	Chubb Ind Ins Co	NY	25	0.16%	95.20%	24	0	0%
626	20346	Pacific Ind Co	WI	23	0.15%	95.34%	23	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 12 - Earthquake
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548	25623	Phoenix Ins Co	CT	23	0.15%	95.49%	24	0	0%
626	27960	Illinois Union Ins Co	IL	23	0.15%	95.63%	13	0	0%
3478	26808	Hallmark Specialty Ins Co	OK	21	0.13%	95.77%	12	6	50%
783	37974	MT Hawley Ins Co	IL	21	0.13%	95.90%	14	0	0%
140	23787	Nationwide Mut Ins Co	OH	20	0.13%	96.02%	21	0	0%
111	24198	Peerless Ins Co	NH	20	0.13%	96.15%	20	0	0%
181	34916	First Specialty Ins Corp	MO	20	0.13%	96.28%	22	0	0%
111	33588	First Liberty Ins Corp	IL	20	0.13%	96.40%	22	0	0%
175	25127	State Auto Prop & Cas Ins Co	IA	20	0.13%	96.53%	21	0	0%
111	39012	Safeco Ins Co Of IL	IL	19	0.12%	96.65%	21	0	0%
457	39993	Colony Ins Co	VA	18	0.11%	96.77%	16	0	0%
69	21709	Truck Ins Exch	CA	18	0.11%	96.88%	16	0	0%
62	21407	Emcasco Ins Co	IA	18	0.11%	96.99%	19	0	0%
3494	12203	James River Ins Co	OH	17	0.11%	97.10%	18	0	0%
228	24120	Westfield Natl Ins Co	OH	17	0.11%	97.21%	14	0	0%
140	42579	Allied Prop & Cas Ins Co	IA	17	0.11%	97.32%	17	0	0%
91	34690	Property & Cas Ins Co Of Hartford	IN	17	0.11%	97.42%	17	0	0%
246	14974	Pennsylvania Lumbermens Mut Ins	PA	16	0.10%	97.52%	12	0	0%
241	26298	Metropolitan Prop & Cas Ins Co	RI	15	0.10%	97.62%	15	0	0%
3548	25615	Charter Oak Fire Ins Co	CT	15	0.10%	97.71%	13	0	0%
922	27847	Insurance Co Of The West	CA	14	0.09%	97.80%	16	0	0%
3548	28188	Travco Ins Co	CT	14	0.09%	97.89%	15	0	0%
4820	13551	Hamilton Specialty Ins Co	DE	13	0.08%	97.97%	15	0	0%
1319	14400	Lititz Mut Ins Co	PA	13	0.08%	98.06%	14	0	0%
3219	11126	Sompo Japan Ins Co of Amer	NY	13	0.08%	98.14%	13	1	7.69%
111	33600	LM Ins Corp	IL	12	0.08%	98.21%	14	0	0%
7	28304	Federated Serv Ins Co	MN	12	0.08%	98.29%	11	0	0%
4869	25180	Stillwater Ins Co	CA	11	0.07%	98.36%	8	0	0%
200	21253	Garrison Prop & Cas Ins Co	TX	11	0.07%	98.43%	10	0	0%
111	11045	Excelsior Ins Co	NH	11	0.07%	98.50%	15	0	0%
158	21113	United States Fire Ins Co	DE	11	0.07%	98.57%	11	-1	-9.09%
215	16063	Unitrin Auto & Home Ins Co	NY	10	0.06%	98.63%	12	0	0%
291	14621	Motorists Mut Ins Co	OH	9	0.06%	98.69%	10	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 12 - Earthquake
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
920	10121	Penn Patriot Ins Co	VA	9	0.06%	98.75%	4	1	25%
88	22292	Hanover Ins Co	NH	9	0.06%	98.80%	7	0	0%
140	42587	Depositors Ins Co	IA	9	0.06%	98.86%	10	0	0%
140	41297	Scottsdale Ins Co	OH	8	0.05%	98.91%	1	0	0%
91	30104	Hartford Underwriters Ins Co	CT	8	0.05%	98.96%	8	0	0%
361	19720	American Alt Ins Corp	DE	7	0.04%	99.01%	10	1	10%
280	18988	Auto Owners Ins Co	MI	7	0.04%	99.05%	6	0	0%
12	23841	New Hampshire Ins Co	IL	7	0.04%	99.09%	4	0	0%
241	25321	Metropolitan Drt Prop & Cas Ins Co	RI	6	0.04%	99.13%	7	0	0%
62	21415	Employers Mut Cas Co	IA	6	0.04%	99.17%	6	0	0%
91	38288	Hartford Ins Co Of IL	IL	6	0.04%	99.21%	6	0	0%
140	28223	Nationwide Agribusiness Ins Co	IA	6	0.04%	99.25%	5	0	0%
241	40649	Economy Premier Assur Co	IL	6	0.04%	99.28%	6	0	0%
3548	25666	Travelers Ind Co Of Amer	CT	6	0.04%	99.32%	7	0	0%
626	20397	Vigilant Ins Co	NY	6	0.04%	99.36%	14	0	0%
91	37478	Hartford Ins Co Of The Midwest	IN	5	0.03%	99.39%	5	0	0%
256	16608	New York Marine & Gen Ins Co	NY	5	0.03%	99.42%	4	0	0%
1129	27154	Atlantic Specialty Ins Co	NY	5	0.03%	99.46%	4	0	0%
244	23280	The Cincinnati Ind Co	OH	5	0.03%	99.49%	4	0	0%
175	25135	State Automobile Mut Ins Co	OH	5	0.03%	99.52%	4	0	0%
267	40118	Trustgard Ins Co	OH	5	0.03%	99.55%	5	0	0%
31	20052	National Liab & Fire Ins Co	CT	5	0.03%	99.58%	2	0	0%
626	20281	Federal Ins Co	IN	4	0.03%	99.61%	7	0	0%
212	40142	American Zurich Ins Co	IL	4	0.03%	99.63%	9	0	0%
3548	19062	Automobile Ins Co Of Hartford CT	CT	4	0.03%	99.66%	4	0	0%
225	26433	Harco Natl Ins Co	IL	4	0.03%	99.68%	3	0	0%
140	23582	Harleysville Ins Co	PA	4	0.03%	99.71%	4	0	0%
93	41335	City Natl Ins Co	TX	3	0.02%	99.73%	10	2	20%
408	28401	American Natl Prop & Cas Co	MO	3	0.02%	99.75%	3	0	0%
708	12122	New Jersey Manufacturers Ins Co	NJ	3	0.02%	99.77%	3	0	0%
140	11991	National Cas Co	OH	3	0.02%	99.78%	3	0	0%
1285	36940	Indian Harbor Ins Co	DE	3	0.02%	99.80%	18	0	0%
1129	34452	Homeland Ins Co of NY	NY	3	0.02%	99.82%	2	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 12 - Earthquake
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
111	18333	Peerless Ind Ins Co	IL	3	0.02%	99.84%	5	0	0%
300	22756	Horace Mann Prop & Cas Ins Co	IL	2	0.01%	99.85%	2	0	0%
775	13714	Pharmacists Mut Ins Co	IA	2	0.01%	99.87%	1	0	0%
244	28665	Cincinnati Cas Co	OH	2	0.01%	99.88%	2	0	0%
761	36420	Allianz Underwriters Ins Co	IL	2	0.01%	99.89%	1	0	0%
8	13167	North Light Specialty Ins Co	IL	1	0.01%	99.90%	0	0	0%
3548	19070	Standard Fire Ins Co	CT	1	0.01%	99.91%	1	0	0%
84	22136	Great Amer Ins Co of NY	NY	1	0.01%	99.91%	0	1	0%
12	23817	Illinois Natl Ins Co	IL	1	0.01%	99.92%	1	0	0%
3548	25682	Travelers Ind Co Of CT	CT	1	0.01%	99.92%	1	0	0%
3416	20370	AXIS Reins Co	NY	1	0.01%	99.93%	0	0	0%
111	24740	Safeco Ins Co Of Amer	NH	1	0.01%	99.94%	1	0	0%
1285	37885	XL Specialty Ins Co	DE	1	0.01%	99.94%	3	0	0%
140	42900	Harleysville Ins Co Of NJ	NJ	1	0.01%	99.95%	1	0	0%
300	22578	Horace Mann Ins Co	IL	1	0.01%	99.96%	1	0	0%
91	27120	Trumbull Ins Co	CT	1	0.01%	99.96%	1	0	0%
91	11000	Sentinel Ins Co Ltd	CT	1	0.01%	99.97%	1	0	0%
2898	37850	Pacific Specialty Ins Co	CA	1	0.01%	99.97%	1	0	0%
98	10833	Gemini Ins Co	DE	1	0.01%	99.98%	0	0	0%
169	21180	Sentry Select Ins Co	WI	1	0.01%	99.99%	1	-1	-100%
69	10806	Farmers New Century Ins Co	IL	1	0.01%	99.99%	1	0	0%
169	24988	Sentry Ins A Mut Co	WI	1	0.01%	100%	1	0	0%
4670	13604	Starr Surplus Lines Ins Co	IL	1	0.01%	100.01%	1	0	0%
218	35289	Continental Ins Co	PA	1	0.01%	100.01%	3	0	0%
84	16691	Great Amer Ins Co	OH	0	0%	100.01%	1	0	0%
1319	17620	Penn Charter Mut Ins Co	PA	0	0%	100.01%	1	0	0%
761	21849	American Automobile Ins Co	MO	0	0%	100.01%	2	-1	-50%
111	24082	Ohio Security Ins Co	NH	0	0%	100.01%	1	0	0%
4698	43460	Aspen Amer Ins Co	TX	0	0%	100.01%	0	-1	0%
3239	10690	Allied World Natl Assur Co	NH	0	0%	100.01%	1	1	100%
212	21334	Empire Ind Ins Co	OK	0	0%	100.01%	222	0	0%
796	11515	QBE Specialty Ins Co	ND	0	0%	100.01%	0	-3	0%
761	21881	National Surety Corp	IL	0	0%	100.01%	2	-2	-100%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 12 - Earthquake
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
796	24414	General Cas Co Of WI	WI	0	0%	100.01%	3	0	0%
98	10804	Continental Western Ins Co	IA	0	0%	100.01%	1	0	0%
761	21865	Associated Ind Corp	CA	-1	-0.01%	100.01%	4	-3	-75%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	-1	-0.01%	100%	0	-1	0%
		169 Companies in Report		**15,797**	**100%**	**100%**	**16,120**	**15**	**0.09%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 13 - Group Accident and Health
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
812	35599	Highmark Cas Ins Co	PA	114,486	43.21%	43.21%	114,565	68,215	59.54%
12	19445	National Union Fire Ins Co Of Pitts	PA	32,721	12.35%	55.56%	32,266	13,715	42.51%
7	13935	Federated Mut Ins Co	MN	18,106	6.83%	62.40%	18,106	23,588	130.28%
158	21113	United States Fire Ins Co	DE	13,027	4.92%	67.31%	13,027	7,500	57.57%
626	22667	Ace Amer Ins Co	PA	11,127	4.20%	71.51%	11,717	8,077	68.93%
212	16535	Zurich Amer Ins Co	NY	10,309	3.89%	75.40%	10,127	6,018	59.43%
176	25178	State Farm Mut Auto Ins Co	IL	10,298	3.89%	79.29%	10,298	9,449	91.76%
4381	18694	Great Midwest Ins Co	TX	10,248	3.87%	83.16%	10,248	5,543	54.09%
3416	37273	Axis Ins Co	IL	8,822	3.33%	86.49%	8,946	3,372	37.69%
313	33898	Aegis Security Ins Co	PA	5,723	2.16%	88.65%	5,713	3,422	59.90%
23	38245	BCS Ins Co	OH	4,553	1.72%	90.37%	4,633	2,018	43.56%
626	20281	Federal Ins Co	IN	4,485	1.69%	92.06%	4,352	1,125	25.85%
218	20443	Continental Cas Co	IL	4,009	1.51%	93.57%	-3,676	3,018	-82.10%
84	16691	Great Amer Ins Co	OH	3,157	1.19%	94.77%	3,174	-274	-8.63%
796	39217	QBE Ins Corp	PA	2,347	0.89%	95.65%	1,814	1,112	61.30%
1129	27154	Atlantic Specialty Ins Co	NY	2,344	0.88%	96.54%	2,309	-23	-1.00%
4863	38776	Sirius Amer Ins Co	NY	2,100	0.79%	97.33%	2,100	1,115	53.10%
	27928	Amex Assur Co	IL	2,030	0.77%	98.10%	2,167	215	9.92%
181	39845	Westport Ins Corp	MO	1,175	0.44%	98.54%	1,158	647	55.87%
1279	11150	Arch Ins Co	MO	900	0.34%	98.88%	928	645	69.50%
	37540	Beazley Ins Co Inc	CT	558	0.21%	99.09%	558	365	65.41%
1120	26921	Everest Reins Co	DE	460	0.17%	99.26%	460	103	22.39%
1285	19518	Catlin Ins Co	TX	396	0.15%	99.41%	373	203	54.42%
	10642	Cherokee Ins Co	MI	344	0.13%	99.54%	363	206	56.75%
3098	18058	Philadelphia Ind Ins Co	PA	261	0.10%	99.64%	123	84	68.29%
4670	38318	Starr Ind & Liab Co	TX	260	0.10%	99.74%	204	65	31.86%
140	23787	Nationwide Mut Ins Co	OH	159	0.06%	99.80%	142	76	53.52%
450	26581	Independence Amer Ins Co	DE	144	0.05%	99.85%	142	17	11.97%
181	25038	North Amer Capacity Ins Co	NH	140	0.05%	99.91%	100	19	19%
169	24988	Sentry Ins A Mut Co	WI	98	0.04%	99.94%	10	138	1380%
140	11991	National Cas Co	OH	56	0.02%	99.96%	53	10	18.87%
785	38970	Markel Ins Co	IL	29	0.01%	99.97%	29	-2	-6.90%
69	20796	21st Century Premier Ins Co	PA	21	0.01%	99.98%	22	8	36.36%
	35483	Daily Underwriters Of Amer	PA	14	0.01%	99.99%	15	6	40%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 13 - Group Accident and Health
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
468	10952	Transamerica Cas Ins Co	OH	8	0.00%	99.99%	8	2	25%
19	10111	American Bankers Ins Co Of FL	FL	5	0.00%	99.99%	4	-1	-25%
626	27960	Illinois Union Ins Co	IL	5	0.00%	99.99%	5	-1	-20%
626	22713	Insurance Co of N Amer	PA	4	0.00%	100.00%	5	145	2900%
361	19720	American Alt Ins Corp	DE	4	0.00%	100.00%	4	1	25%
313	17965	American Sentinel Ins Co	PA	2	0.00%	100.00%	12	-2	-16.67%
3098	42374	Houston Cas Co	TX	2	0.00%	100.00%	2	-783	-39150%
31	22063	Government Employees Ins Co	MD	1	0.00%	100.00%	1	0	0%
501	10472	Capitol Ind Corp	WI	1	0.00%	100%	1	2	200%
4829	20621	Lamorak Ins Co	PA	0	0%	100%	0	-4	0%
111	21458	Employers Ins of Wausau	WI	0	0%	100%	0	10	0%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	0	0%	100%	0	115	0%
91	19682	Hartford Fire In Co	CT	0	0%	100%	0	-17	0%
4670	13604	Starr Surplus Lines Ins Co	IL	0	0%	100%	0	-2	0%
111	19917	Liberty Ins Underwriters Inc	IL	0	0%	100%	95	60	63.16%
158	21105	North River Ins Co	NJ	0	0%	100%	0	1	0%
3548	25682	Travelers Ind Co Of CT	CT	0	0%	100%	0	-208	0%
761	11630	Jefferson Ins Co	NY	0	0%	100%	-30	4	-13.33%
626	43575	Indemnity Ins Co Of North Amer	PA	0	0%	100%	0	-1	0%
98	40045	Starnet Ins Co	DE	0	0%	100%	0	-5	0%
		54 Companies in Report		**264,939**	**100%**	**100%**	**256,673**	**159,111**	**61.99%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 14 - Credit Accident and Health

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
31	34274	Central States Ind Co Of Omaha	NE	91	130%	130%	91	-2	-2.20%
19	42978	American Security Ins Co	DE	55	78.57%	208.57%	55	12	21.82%
176	25178	State Farm Mut Auto Ins Co	IL	-76	-108.57%	100%	300	236	78.67%
		3 Companies in Report		**70**	**100%**	**100%**	**446**	**246**	**55.16%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 15.1 - Collectively Renewable Accident and Health

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
140	11991	National Cas Co	OH	1	50%	50%	12	0	0%
31	22063	Government Employees Ins Co	MD	1	50%	100%	1	0	0%
		2 Companies in Report		**2**	**100%**	**100%**	**13**	**0**	**0%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 15.2 - Non-cancellable Accident and Health

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
		No Companies Found		0	0%	0%	0	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 15.3 - Guaranteed Renewable Accident and Health

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
176	25178	State Farm Mut Auto Ins Co	IL	27,817	40.54%	40.54%	23,890	18,864	78.96%
218	20443	Continental Cas Co	IL	25,982	37.87%	78.41%	9,607	52,565	547.15%
31	34274	Central States Ind Co Of Omaha	NE	11,899	17.34%	95.76%	11,897	8,501	71.46%
1289	35963	AF&L Ins Co	PA	2,858	4.17%	99.92%	2,949	3,409	115.60%
4883	11977	Northwestern Natl Ins Co Seg Accnt	WI	32	0.05%	99.97%	0	180	0%
12	19445	National Union Fire Ins Co Of Pitts	PA	4	0.01%	99.98%	4	-1	-25%
140	11991	National Cas Co	OH	4	0.01%	99.98%	41	20	48.78%
242	12572	Selective Ins Co Of Amer	NJ	3	0.00%	99.99%	4	7	175%
450	26581	Independence Amer Ins Co	DE	3	0.00%	99.99%	3	-1	-33.33%
31	38962	Genesis Ins Co	DE	2	0.00%	99.99%	5	0	0%
1289	76759	Senior Amer Ins Co	PA	2	0.00%	100.00%	2	12	600%
	27928	Amex Assur Co	IL	2	0.00%	100.00%	2	0	0%
7	13935	Federated Mut Ins Co	MN	1	0.00%	100%	1	-1	-100%
111	23043	Liberty Mut Ins Co	MA	0	0%	100%	0	-2	0%
		14 Companies in Report		**68,609**	**100%**	**100%**	**48,405**	**83,553**	**172.61%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 15.4 - Non Renewable for Stated Reasons Only

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
176	25178	State Farm Mut Auto Ins Co	IL	13	100%	100%	68	-9	-13.24%
626	20281	Federal Ins Co	IN	0	0%	100%	0	1	0%
		2 Companies in Report		**13**	**100%**	**100%**	**68**	**-8**	**-11.76%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 15.5 - Other Accident Only

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
626	20281	Federal Ins Co	IN	79	60.31%	60.31%	56	13	23.21%
140	11991	National Cas Co	OH	25	19.08%	79.39%	28	0	0%
12	19380	American Home Assur Co	NY	24	18.32%	97.71%	24	0	0%
12	19445	National Union Fire Ins Co Of Pitts	PA	2	1.53%	99.24%	1	0	0%
4716	41211	Triton Ins Co	TX	1	0.76%	100%	1	0	0%
181	25038	North Amer Capacity Ins Co	NH	0	0%	100%	3	0	0%
150	24147	Old Republic Ins Co	PA	0	0%	100%	3	2	66.67%
		7 Companies in Report		**131**	**100%**	**100%**	**116**	**15**	**12.93%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 15.6 - Medicare

Round to Thousands

Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Loss Ratio Excluding All LAE
	No Companies Found		0	0.00%	0.00%	0	0	0.00%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 15.7 - All Other Accident and Health

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1324	11018	Upmc Hlth Benefits Inc	PA	28,249	57.55%	57.55%	28,249	22,510	79.68%
176	25178	State Farm Mut Auto Ins Co	IL	6,550	13.34%	70.89%	6,598	2,471	37.45%
361	19720	American Alt Ins Corp	DE	6,100	12.43%	83.32%	6,100	5,378	88.16%
3483	11835	PartnerRe Amer Ins Co	DE	2,849	5.80%	89.12%	2,849	844	29.62%
761	11630	Jefferson Ins Co	NY	1,565	3.19%	92.31%	1,590	444	27.92%
3098	42374	Houston Cas Co	TX	1,190	2.42%	94.73%	653	437	66.92%
4509	23647	Ironshore Ind Inc	MN	1,120	2.28%	97.02%	1,139	478	41.97%
785	38970	Markel Ins Co	IL	707	1.44%	98.46%	719	103	14.33%
1279	11150	Arch Ins Co	MO	483	0.98%	99.44%	443	202	45.60%
796	11515	QBE Specialty Ins Co	ND	118	0.24%	99.68%	53	23	43.40%
313	17965	American Sentinel Ins Co	PA	109	0.22%	99.90%	111	32	28.83%
31	34274	Central States Ind Co Of Omaha	NE	42	0.09%	99.99%	43	2	4.65%
4774	18007	Cloister Mut Cas Ins Co	PA	3	0.01%	99.99%	2	-1	-50%
31	22276	Berkshire Hathaway Specialty Ins Co	NE	2	0.00%	100.00%	1	0	0%
175	25135	State Automobile Mut Ins Co	OH	1	0.00%	100%	1	12	1200%
181	29874	North Amer Specialty Ins Co	NH	0	0%	100%	0	4	0%
450	26581	Independence Amer Ins Co	DE	0	0%	100%	0	-9	0%
		17 Companies in Report		**49,088**	**100%**	**100%**	**48,551**	**32,930**	**67.83%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 15.8 - Federal Employees Health Benefits Program Premium

Rounded to Thousands

Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Loss Ratio Excluding All LAE
	No Companies Found		0	0.00%	0.00%	0	0	0.00%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 16 - Workers' Compensation

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	27677	State Workers Ins Fund	PA	186,693	7.00%	7.00%	196,407	143,725	73.18%
212	16535	Zurich Amer Ins Co	NY	109,640	4.11%	11.10%	112,182	70,101	62.49%
812	13016	HM Cas Ins Co	PA	87,062	3.26%	14.37%	86,971	145,996	167.87%
1324	11018	Upmc Hlth Benefits Inc	PA	76,738	2.88%	17.24%	71,299	41,861	58.71%
3118	11219	Lackawanna Amer Ins Co	PA	67,066	2.51%	19.75%	67,281	45,415	67.50%
2698	10724	Eastern Alliance Ins Co	PA	64,582	2.42%	22.17%	65,050	49,027	75.37%
213	26271	Erie Ins Exch	PA	60,058	2.25%	24.42%	59,747	29,653	49.63%
572	29157	United WI Ins Co	WI	57,117	2.14%	26.56%	57,566	36,780	63.89%
212	40142	American Zurich Ins Co	IL	50,121	1.88%	28.44%	51,690	31,537	61.01%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	49,804	1.87%	30.31%	47,690	34,026	71.35%
213	35585	Flagship City Ins Co	PA	40,614	1.52%	31.83%	40,127	28,338	70.62%
680	31895	American Interstate Ins Co	NE	39,482	1.48%	33.31%	40,550	6,634	16.36%
2698	11242	Allied Eastern Ind Co	PA	39,080	1.46%	34.77%	40,341	8,715	21.60%
213	16233	Erie Ins Co Of NY	NY	38,912	1.46%	36.23%	38,682	24,436	63.17%
3548	25623	Phoenix Ins Co	CT	37,773	1.42%	37.65%	37,584	11,997	31.92%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	34,260	1.28%	38.93%	33,651	15,147	45.01%
150	24147	Old Republic Ins Co	PA	31,324	1.17%	40.10%	30,737	6,613	21.51%
12	23841	New Hampshire Ins Co	IL	29,928	1.12%	41.23%	31,400	46,728	148.82%
3118	11703	Lackawanna Cas Co	PA	29,852	1.12%	42.34%	29,157	20,590	70.62%
2698	13019	Eastern Advantage Assur Co	PA	26,129	0.98%	43.32%	23,547	12,809	54.40%
1279	11150	Arch Ins Co	MO	24,162	0.91%	44.23%	22,505	17,525	77.87%
111	42404	Liberty Ins Corp	IL	23,936	0.90%	45.13%	26,988	23,161	85.82%
626	20281	Federal Ins Co	IN	22,163	0.83%	45.96%	23,794	12,323	51.79%
3548	25674	Travelers Prop Cas Co Of Amer	CT	21,705	0.81%	46.77%	23,464	16,634	70.89%

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Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
812	35599	Highmark Cas Ins Co	PA	21,654	0.81%	47.58%	23,528	60,650	257.78%
3118	12274	Lackawanna Natl Ins Co	PA	21,273	0.80%	48.38%	19,538	12,951	66.29%
31	42390	Amguard Ins Co	PA	21,101	0.79%	49.17%	20,741	12,067	58.18%
457	35505	Rockwood Cas Ins Co	PA	20,449	0.77%	49.93%	20,254	7,625	37.65%
31	20044	Berkshire Hathaway Homestate Ins Co	NE	20,249	0.76%	50.69%	19,201	11,918	62.07%
111	23035	Liberty Mut Fire Ins Co	WI	20,012	0.75%	51.44%	17,397	9,188	52.81%
31	31470	Norguard Ins Co	PA	19,635	0.74%	52.18%	18,828	13,133	69.75%
91	29459	Twin City Fire Ins Co Co	IN	19,227	0.72%	52.90%	19,158	3,174	16.57%
158	13269	Zenith Ins Co	CA	18,914	0.71%	53.61%	18,923	6,027	31.85%
244	28665	Cincinnati Cas Co	OH	18,526	0.69%	54.30%	18,203	6,610	36.31%
2538	25011	Wesco Ins Co	DE	18,499	0.69%	54.99%	19,518	13,008	66.65%
3548	19046	Travelers Cas Ins Co Of Amer	CT	18,406	0.69%	55.68%	16,616	11,358	68.36%
626	43575	Indemnity Ins Co Of North Amer	PA	18,143	0.68%	56.36%	18,740	6,553	34.97%
31	28258	Continental Ind Co	IA	17,957	0.67%	57.04%	17,957	15,418	85.86%
3548	36170	Travelers Cas Co Of CT	CT	17,896	0.67%	57.71%	18,915	7,133	37.71%
150	36897	Manufacturers Alliance Ins Co	PA	17,334	0.65%	58.36%	17,809	8,603	48.31%
626	22667	Ace Amer Ins Co	PA	17,323	0.65%	59.01%	17,257	8,614	49.92%
271	32441	Penn Natl Security Ins Co	PA	17,278	0.65%	59.65%	18,755	11,246	59.96%
91	38261	Hartford Ins Co Of The Southeast	CT	16,656	0.62%	60.28%	15,647	8,347	53.35%
98	10510	Carolina Cas Ins Co	IA	16,534	0.62%	60.90%	17,709	7,265	41.02%
3493	11398	Guarantee Ins Co	FL	15,630	0.59%	61.48%	14,342	10,554	73.59%
	28550	Housing & Redevelopment Ins Exch	PA	15,148	0.57%	62.05%	15,481	7,773	50.21%

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Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
708	12122	New Jersey Manufacturers Ins Co	NJ	15,019	0.56%	62.61%	14,669	8,458	57.66%
250	13692	Donegal Mut Ins Co	PA	14,900	0.56%	63.17%	15,024	6,851	45.60%
242	39926	Selective Ins Co Of The Southeast	IN	14,752	0.55%	63.72%	14,865	8,228	55.35%
98	40045	Starnet Ins Co	DE	14,541	0.54%	64.27%	14,403	11,143	77.37%
2538	42376	Technology Ins Co Inc	DE	14,220	0.53%	64.80%	13,540	5,233	38.65%
244	23280	The Cincinnati Ind Co	OH	14,214	0.53%	65.33%	14,632	8,146	55.67%
3548	25666	Travelers Ind Co Of Amer	CT	13,571	0.51%	65.84%	13,567	4,845	35.71%
12	23809	Granite State Ins Co	IL	13,280	0.50%	66.34%	15,445	3,880	25.12%
242	12572	Selective Ins Co Of Amer	NJ	13,170	0.49%	66.83%	13,354	3,789	28.37%
3548	25658	Travelers Ind Co	CT	13,135	0.49%	67.33%	13,595	4,840	35.60%
91	29424	Hartford Cas Ins Co	IN	13,029	0.49%	67.81%	13,156	4,575	34.78%
244	10677	Cincinnati Ins Co	OH	12,624	0.47%	68.29%	12,449	4,252	34.16%
7	13935	Federated Mut Ins Co	MN	12,617	0.47%	68.76%	12,829	7,149	55.73%
796	39217	QBE Ins Corp	PA	12,554	0.47%	69.23%	11,824	7,069	59.79%
922	27847	Insurance Co Of The West	CA	12,534	0.47%	69.70%	12,380	7,804	63.04%
640	14664	Mutual Benefit Ins Co	PA	12,392	0.46%	70.16%	12,324	5,770	46.82%
218	20427	American Cas Co Of Reading PA	PA	12,032	0.45%	70.62%	11,260	3,150	27.98%
	12593	Synergy Comp Ins Co	PA	11,903	0.45%	71.06%	10,894	3,219	29.55%
3548	41483	Farmington Cas Co	CT	11,859	0.44%	71.51%	11,653	20,268	173.93%
572	12305	Accident Fund Natl Ins Co	MI	11,614	0.44%	71.94%	11,710	8,277	70.68%
242	19259	Selective Ins Co Of SC	IN	11,462	0.43%	72.37%	9,831	4,424	45.00%
2538	15954	AmTrust Ins Co of KS Inc	KS	11,376	0.43%	72.80%	12,558	6,637	52.85%
12	19445	National Union Fire Ins Co Of Pitts	PA	11,203	0.42%	73.22%	10,738	-7,484	-69.70%

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4670	38318	Starr Ind & Liab Co	TX	11,137	0.42%	73.63%	10,359	4,936	47.65%
3548	19038	Travelers Cas & Surety Co	CT	11,059	0.41%	74.05%	11,630	5,950	51.16%
250	22586	Atlantic States Ins Co	PA	11,017	0.41%	74.46%	10,610	3,363	31.70%
626	12777	Chubb Ind Ins Co	NY	10,682	0.40%	74.86%	9,964	7,911	79.40%
785	27626	Firstcomp Ins Co	NE	10,493	0.39%	75.25%	9,804	2,538	25.89%
242	26301	Selective Way Ins Co	NJ	10,374	0.39%	75.64%	10,557	-1,327	-12.57%
4768	12372	BrickStreet Mut Ins Co	WV	9,685	0.36%	76.01%	7,259	8,848	121.89%
12	19429	Insurance Co Of The State Of PA	IL	9,436	0.35%	76.36%	11,080	1,283	11.58%
62	21415	Employers Mut Cas Co	IA	9,361	0.35%	76.71%	9,685	1,854	19.14%
12	19410	Commerce & Industry Ins Co	NY	9,251	0.35%	77.06%	10,027	3,811	38.01%
4768	15137	Pinnaclepoint Ins Co	WV	9,110	0.34%	77.40%	6,671	5,268	78.97%
457	36927	Colony Specialty Ins Co	OH	9,078	0.34%	77.74%	9,372	3,211	34.26%
	14184	Acuity A Mut Ins Co	WI	9,049	0.34%	78.08%	8,924	8,852	99.19%
1285	37885	XL Specialty Ins Co	DE	8,963	0.34%	78.41%	7,324	2,935	40.07%
228	24112	Westfield Ins Co	OH	8,705	0.33%	78.74%	9,227	1,520	16.47%
3548	25682	Travelers Ind Co Of CT	CT	8,695	0.33%	79.06%	10,789	3,957	36.68%
2538	26662	Milwaukee Cas Ins Co	WI	8,641	0.32%	79.39%	10,263	6,818	66.43%
140	23582	Harleysville Ins Co	PA	8,542	0.32%	79.71%	8,923	3,984	44.65%
3548	19070	Standard Fire Ins Co	CT	8,463	0.32%	80.03%	8,118	3,092	38.09%
176	25143	State Farm Fire & Cas Co	IL	8,381	0.31%	80.34%	8,238	7,842	95.19%
250	26867	Southern Ins Co Of VA	VA	8,250	0.31%	80.65%	8,181	2,379	29.08%
84	26832	Great Amer Alliance Ins Co	OH	8,060	0.30%	80.95%	7,323	2,513	34.32%
1332	11030	Memic Ind Co	NH	7,932	0.30%	81.25%	6,247	3,400	54.43%
213	26263	Erie Ins Co	PA	7,877	0.30%	81.54%	8,172	4,999	61.17%
91	11000	Sentinel Ins Co Ltd	CT	7,822	0.29%	81.84%	7,702	4,464	57.96%

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111	24066	American Fire & Cas Co	NH	7,815	0.29%	82.13%	7,023	1,546	22.01%
291	14621	Motorists Mut Ins Co	OH	7,795	0.29%	82.42%	7,620	2,125	27.89%
111	33588	First Liberty Ins Corp	IL	7,660	0.29%	82.71%	8,054	5,617	69.74%
91	30104	Hartford Underwriters Ins Co	CT	7,611	0.29%	82.99%	8,906	530	5.95%
98	25224	Great Divide Ins Co	ND	7,605	0.29%	83.28%	7,452	2,845	38.18%
140	37877	Nationwide Prop & Cas Ins Co	OH	7,582	0.28%	83.56%	7,894	4,490	56.88%
4768	13045	Northstone Ins Co	PA	7,178	0.27%	83.83%	6,472	3,634	56.15%
158	30120	Znat Ins Co	CA	7,134	0.27%	84.10%	7,011	4,228	60.31%
98	15911	American Mining Ins Co	IA	7,020	0.26%	84.36%	6,459	1,579	24.45%
140	26182	Harleysville Worcester Ins Co	PA	6,978	0.26%	84.62%	7,421	4,939	66.55%
626	20346	Pacific Ind Co	WI	6,876	0.26%	84.88%	6,658	2,168	32.56%
91	22357	Hartford Accident & Ind Co	CT	6,719	0.25%	85.13%	7,045	7,876	111.80%
140	28223	Nationwide Agribusiness Ins Co	IA	6,685	0.25%	85.38%	6,022	2,952	49.02%
169	28460	Sentry Cas Co	WI	6,525	0.24%	85.63%	5,900	4,511	76.46%
213	26830	Erie Ins Prop & Cas Co	PA	6,232	0.23%	85.86%	6,304	8,509	134.98%
57	21261	Electric Ins Co	MA	6,168	0.23%	86.09%	6,168	4,231	68.60%
140	23787	Nationwide Mut Ins Co	OH	6,127	0.23%	86.32%	6,499	-8,061	-124.03%
212	27855	Zurich Amer Ins Co Of IL	IL	6,092	0.23%	86.55%	5,716	986	17.25%
91	37478	Hartford Ins Co Of The Midwest	IN	6,069	0.23%	86.78%	6,389	6,269	98.12%
250	39900	Peninsula Ind Co	MD	5,900	0.22%	87.00%	5,641	3,961	70.22%
111	33600	LM Ins Corp	IL	5,857	0.22%	87.22%	5,580	2,335	41.85%
91	27120	Trumbull Ins Co	CT	5,789	0.22%	87.43%	5,666	4,677	82.55%
3098	15105	Safety Natl Cas Corp	MO	5,625	0.21%	87.65%	5,014	3,199	63.80%
158	21113	United States Fire Ins Co	DE	5,620	0.21%	87.86%	5,025	1,858	36.98%
3363	10346	Employers Preferred Ins Co	FL	5,519	0.21%	88.06%	4,896	2,742	56.00%

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	27529	Laundry Owners Mut Liab Ins Assn	PA	5,207	0.20%	88.26%	5,199	1,524	29.31%
796	37257	Praetorian Ins Co	PA	5,051	0.19%	88.45%	4,762	1,627	34.17%
867	12416	Protective Ins Co	IN	4,928	0.18%	88.63%	4,922	4,397	89.33%
169	24988	Sentry Ins A Mut Co	WI	4,924	0.18%	88.82%	4,849	3,454	71.23%
517	41343	HDI Global Ins Co	IL	4,860	0.18%	89.00%	5,348	5,107	95.49%
111	44393	West Amer Ins Co	IN	4,849	0.18%	89.18%	5,317	1,711	32.18%
91	34690	Property & Cas Ins Co Of Hartford	IN	4,835	0.18%	89.36%	4,185	1,476	35.27%
218	20443	Continental Cas Co	IL	4,810	0.18%	89.54%	5,515	781	14.16%
91	19682	Hartford Fire In Co	CT	4,781	0.18%	89.72%	4,942	1,623	32.84%
111	24171	Netherlands Ins Co The	NH	4,754	0.18%	89.90%	4,974	5,873	118.07%
218	20508	Valley Forge Ins Co	PA	4,727	0.18%	90.08%	4,817	2,021	41.96%
447	14141	Harford Mut Ins Co	MD	4,727	0.18%	90.25%	4,791	1,331	27.78%
111	24082	Ohio Security Ins Co	NH	4,523	0.17%	90.42%	3,391	1,616	47.66%
640	17752	Select Risk Ins Co	PA	4,508	0.17%	90.59%	4,343	1,684	38.78%
98	10885	Key Risk Ins Co	IA	4,403	0.17%	90.76%	4,390	3,186	72.57%
626	20397	Vigilant Ins Co	NY	4,387	0.16%	90.92%	3,576	2,205	61.66%
98	21784	Firemens Ins Co Of Washington DC	DE	4,348	0.16%	91.08%	5,128	879	17.14%
150	41424	Pennsylvania Manufacturers Ind Co	PA	4,300	0.16%	91.24%	4,753	3,775	79.42%
748	18023	Star Ins Co	MI	4,247	0.16%	91.40%	4,351	1,643	37.76%
218	35289	Continental Ins Co	PA	4,211	0.16%	91.56%	3,235	-849	-26.24%
150	24139	Old Republic Gen Ins Corp	IL	4,202	0.16%	91.72%	4,753	5,584	117.48%
111	21458	Employers Ins of Wausau	WI	4,153	0.16%	91.87%	4,235	2,980	70.37%

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228	24120	Westfield Natl Ins Co	OH	4,080	0.15%	92.03%	4,114	2,573	62.54%
3548	25615	Charter Oak Fire Ins Co	CT	4,072	0.15%	92.18%	3,988	2,548	63.89%
84	22136	Great Amer Ins Co of NY	NY	4,020	0.15%	92.33%	5,137	4,900	95.39%
1120	10120	Everest Natl Ins Co	DE	3,911	0.15%	92.48%	3,576	3,369	94.21%
	11831	Freedom Advantage Ins Co	PA	3,906	0.15%	92.62%	3,861	1,405	36.39%
	13528	Brotherhood Mut Ins Co	IN	3,896	0.15%	92.77%	3,798	1,923	50.63%
	41394	Benchmark Ins Co	KS	3,789	0.14%	92.91%	4,247	1,393	32.80%
218	20478	National Fire Ins Co Of Hartford	IL	3,725	0.14%	93.05%	3,928	3,149	80.17%
111	24198	Peerless Ins Co	NH	3,725	0.14%	93.19%	4,070	737	18.11%
98	25844	Union Ins Co	IA	3,525	0.13%	93.32%	3,379	2,999	88.75%
84	21172	Vanliner Ins Co	MO	3,519	0.13%	93.45%	3,520	1,569	44.57%
	13501	Brethren Mut Ins Co	MD	3,507	0.13%	93.59%	3,134	988	31.53%
3363	25402	Employers Assur Co	FL	3,397	0.13%	93.71%	3,208	1,959	61.07%
150	20095	BITCO Gen Ins Corp	IL	3,339	0.13%	93.84%	3,270	2,158	65.99%
4851	18767	Church Mut Ins Co	WI	3,334	0.12%	93.96%	3,250	550	16.92%
228	19992	American Select Ins Co	OH	3,308	0.12%	94.09%	3,348	679	20.28%
150	11371	Great West Cas Co	NE	3,247	0.12%	94.21%	3,136	1,159	36.96%
311	14788	NGM Ins Co	FL	3,152	0.12%	94.33%	3,152	2,724	86.42%
111	11045	Excelsior Ins Co	NH	3,108	0.12%	94.44%	3,752	2,501	66.66%
84	32620	National Interstate Ins Co	OH	3,089	0.12%	94.56%	3,709	4,538	122.35%
62	21407	Emcasco Ins Co	IA	3,071	0.12%	94.67%	2,643	853	32.27%
175	45934	American Compensation Ins Co	MN	2,996	0.11%	94.79%	3,173	2,043	64.39%
1324	14485	UPMC Work Alliance Inc	PA	2,856	0.11%	94.89%	2,590	2,573	99.34%
98	10804	Continental Western Ins Co	IA	2,852	0.11%	95.00%	3,865	1,608	41.60%
201	25984	Graphic Arts Mut Ins Co	NY	2,824	0.11%	95.11%	3,015	1,067	35.39%
626	20303	Great Northern Ins Co	IN	2,704	0.10%	95.21%	2,825	205	7.26%

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140	35696	Harleysville Preferred Ins Co	PA	2,600	0.10%	95.31%	2,581	-3,070	-118.95%
31	20052	National Liab & Fire Ins Co	CT	2,531	0.09%	95.40%	2,096	1,348	64.31%
88	42552	Nova Cas Co	NY	2,484	0.09%	95.49%	1,933	1,082	55.98%
111	24074	Ohio Cas Ins Co	NH	2,460	0.09%	95.59%	2,333	-438	-18.77%
12	40258	AIG Assur Co	IL	2,410	0.09%	95.68%	2,977	1,690	56.77%
175	25135	State Automobile Mut Ins Co	OH	2,378	0.09%	95.76%	2,539	343	13.51%
1285	24554	XL Ins Amer Inc	DE	2,354	0.09%	95.85%	2,483	1,016	40.92%
4761	17043	Everett Cash Mut Ins Co	PA	2,242	0.08%	95.94%	2,196	404	18.40%
84	41106	Triumphe Cas Co	OH	2,189	0.08%	96.02%	1,953	966	49.46%
1332	14164	Memic Cas Co	NH	2,138	0.08%	96.10%	1,712	1,203	70.27%
2538	19879	Security Natl Ins Co	DE	2,116	0.08%	96.18%	2,386	1,298	54.40%
201	12475	Republic Franklin Ins Co	OH	1,963	0.07%	96.25%	1,724	149	8.64%
140	23779	Nationwide Mut Fire Ins Co	OH	1,944	0.07%	96.32%	1,817	3,065	168.68%
4768	15136	Summitpoint Ins Co	WV	1,943	0.07%	96.40%	819	1,170	142.86%
124	23396	Amerisure Mut Ins Co	MI	1,934	0.07%	96.47%	1,846	680	36.84%
248	14478	Mercer Ins Co	PA	1,895	0.07%	96.54%	1,837	425	23.14%
256	16608	New York Marine & Gen Ins Co	NY	1,888	0.07%	96.61%	1,605	896	55.83%
	15334	Alliance Natl Ins Co	NY	1,798	0.07%	96.68%	982	-310	-31.57%
218	20494	Transportation Ins Co	IL	1,768	0.07%	96.75%	1,671	-1,666	-99.70%
4715	20362	Mitsui Sumitomo Ins Co of Amer	NY	1,759	0.07%	96.81%	1,568	774	49.36%
	11600	Frank Winston Crum Ins Co	FL	1,726	0.06%	96.88%	2,401	1,052	43.82%
3219	11126	Sompo Japan Ins Co of Amer	NY	1,712	0.06%	96.94%	1,668	595	35.67%
169	13978	Florists Mut Ins Co	IL	1,690	0.06%	97.00%	1,861	1,946	104.57%
226	23329	Merchants Mut Ins Co	NY	1,682	0.06%	97.07%	1,768	-258	-14.59%
775	13714	Pharmacists Mut Ins Co	IA	1,668	0.06%	97.13%	1,434	514	35.84%

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Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
158	21105	North River Ins Co	NJ	1,646	0.06%	97.19%	1,618	556	34.36%
88	22306	Massachusetts Bay Ins Co	NH	1,625	0.06%	97.25%	1,482	1,880	126.86%
84	26344	Great Amer Assur Co	OH	1,603	0.06%	97.31%	1,202	1,352	112.48%
175	25127	State Auto Prop & Cas Ins Co	IA	1,584	0.06%	97.37%	1,407	1,628	115.71%
3098	10945	Tokio Marine Amer Ins Co	NY	1,547	0.06%	97.43%	1,716	1,101	64.16%
212	26247	American Guar & Liab Ins	NY	1,517	0.06%	97.49%	1,712	835	48.77%
140	11991	National Cas Co	OH	1,516	0.06%	97.54%	1,504	1,207	80.25%
4381	35408	Imperium Ins Co	TX	1,459	0.05%	97.60%	1,519	967	63.66%
	31232	Work First Cas Co	DE	1,452	0.05%	97.65%	1,447	730	50.45%
98	23612	Midwest Employers Cas Co	DE	1,436	0.05%	97.71%	1,296	749	57.79%
1129	27154	Atlantic Specialty Ins Co	NY	1,428	0.05%	97.76%	1,393	685	49.17%
150	20109	BITCO Natl Ins Co	IL	1,399	0.05%	97.81%	1,467	1,006	68.58%
457	19801	Argonaut Ins Co	IL	1,325	0.05%	97.86%	1,865	976	52.33%
936	10975	Amerihealth Cas Ins Co	DE	1,252	0.05%	97.91%	1,255	4,084	325.42%
201	25976	Utica Mut Ins Co	NY	1,251	0.05%	97.95%	1,235	221	17.89%
88	41840	Allmerica Fin Benefit Ins Co	MI	1,225	0.05%	98.00%	1,137	456	40.11%
98	38911	Berkley Natl Ins Co	IA	1,196	0.04%	98.05%	909	621	68.32%
98	31325	Acadia Ins Co	NH	1,181	0.04%	98.09%	1,087	901	82.89%
31	11673	Redwood Fire & Cas Ins Co	NE	1,143	0.04%	98.13%	162	110	67.90%
280	18988	Auto Owners Ins Co	MI	1,139	0.04%	98.18%	1,201	460	38.30%
140	19100	Amco Ins Co	IA	1,138	0.04%	98.22%	1,499	311	20.75%
1302	11240	American Builders Ins Co	DE	1,114	0.04%	98.26%	1,940	929	47.89%
31	11981	Westguard Ins Co	PA	1,113	0.04%	98.30%	975	1,275	130.77%
88	22292	Hanover Ins Co	NH	1,109	0.04%	98.34%	1,189	852	71.66%
124	19488	Amerisure Ins Co	MI	1,086	0.04%	98.38%	1,034	304	29.40%
303	15032	Guideone Mut Ins Co	IA	1,069	0.04%	98.42%	1,077	359	33.33%

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626	20702	Ace Fire Underwriters Ins Co	PA	1,064	0.04%	98.46%	1,085	672	61.94%
572	10166	Accident Fund Ins Co of Amer	MI	1,048	0.04%	98.50%	1,086	1,926	177.35%
175	23353	Meridian Security Ins Co	IN	1,044	0.04%	98.54%	924	796	86.15%
31	14702	Eastguard Ins Co	PA	1,007	0.04%	98.58%	921	1,205	130.84%
169	21180	Sentry Select Ins Co	WI	994	0.04%	98.62%	1,010	-234	-23.17%
796	24414	General Cas Co Of WI	WI	947	0.04%	98.65%	869	-704	-81.01%
169	23434	Middlesex Ins Co	WI	924	0.03%	98.69%	1,071	892	83.29%
408	13803	Farm Family Cas Ins Co	NY	923	0.03%	98.72%	733	648	88.40%
4715	22551	Mitsui Sumitomo Ins USA Inc	NY	910	0.03%	98.76%	799	-275	-34.42%
280	32700	Owners Ins Co	OH	874	0.03%	98.79%	973	143	14.70%
140	42587	Depositors Ins Co	IA	866	0.03%	98.82%	1,079	217	20.11%
3098	41238	Trans Pacific Ins Co	NY	845	0.03%	98.85%	852	299	35.09%
	10642	Cherokee Ins Co	MI	843	0.03%	98.88%	1,362	3,236	237.59%
93	12831	State Natl Ins Co Inc	TX	821	0.03%	98.91%	611	101	16.53%
7	28304	Federated Serv Ins Co	MN	792	0.03%	98.94%	754	535	70.95%
3363	11512	Employers Compensation Ins Co	CA	777	0.03%	98.97%	555	1,150	207.21%
54	10448	Cumberland Ins Co Inc	NJ	766	0.03%	99.00%	761	278	36.53%
3407	14370	Lebanon Valley Ins Co	PA	754	0.03%	99.03%	769	117	15.21%
69	11185	Foremost Ins Co Grand Rapids MI	MI	738	0.03%	99.06%	1,003	155	15.45%
457	10726	Somerset Cas Ins Co	PA	723	0.03%	99.09%	612	402	65.69%
785	38970	Markel Ins Co	IL	715	0.03%	99.11%	904	560	61.95%
169	23442	Patriot Gen Ins Co	WI	700	0.03%	99.14%	995	-116	-11.66%
626	14982	Penn Millers Ins Co	PA	690	0.03%	99.16%	630	845	134.13%
761	21857	American Ins Co	OH	680	0.03%	99.19%	644	-963	-149.53%

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88	31534	Citizens Ins Co Of Amer	MI	676	0.03%	99.21%	506	223	44.07%
175	12311	Bloomington Compensation Ins Co	MN	657	0.02%	99.24%	602	413	68.60%
	11118	Federated Rural Electric Ins Exch	KS	634	0.02%	99.26%	635	3,292	518.43%
1285	22322	Greenwich Ins Co	DE	633	0.02%	99.29%	632	-382	-60.44%
447	40100	Firstline Natl Ins Co	MD	632	0.02%	99.31%	549	132	24.04%
111	18333	Peerless Ind Ins Co	IL	621	0.02%	99.33%	580	512	88.28%
158	31348	Crum & Forster Ind Co	DE	610	0.02%	99.36%	1,396	529	37.89%
267	14060	Grange Mut Cas Co	OH	595	0.02%	99.38%	529	-214	-40.45%
1302	16632	National Builders Ins Co	DE	577	0.02%	99.40%	748	12,810	1712.57%
4725	12157	Sussex Ins Co	IL	558	0.02%	99.42%	618	6,409	1037.06%
98	29580	Berkley Regional Ins Co	DE	549	0.02%	99.44%	433	-327	-75.52%
250	14389	Le Mars Ins Co	IA	549	0.02%	99.46%	84	4	4.76%
84	16691	Great Amer Ins Co	OH	527	0.02%	99.48%	115	-330	-286.96%
201	13998	Utica Natl Ins Co of OH	OH	524	0.02%	99.50%	209	96	45.93%
	11075	Lion Ins Co	FL	511	0.02%	99.52%	511	0	0%
250	14958	Peninsula Ins Co	MD	477	0.02%	99.54%	454	340	74.89%
1129	14190	OBI Natl Ins Co	PA	470	0.02%	99.56%	499	815	163.33%
1285	12866	T H E Ins Co	LA	451	0.02%	99.57%	436	234	53.67%
226	12901	Merchants Preferred Ins Co	NY	441	0.02%	99.59%	409	30	7.34%
69	11800	Foremost Prop & Cas Ins Co	MI	413	0.02%	99.61%	396	79	19.95%
783	13056	RLI Ins Co	IL	405	0.02%	99.62%	409	182	44.50%
69	21709	Truck Ins Exch	CA	389	0.01%	99.64%	365	-22	-6.03%
408	29963	United Farm Family Ins Co	NY	371	0.01%	99.65%	325	171	52.62%
140	42900	Harleysville Ins Co Of NJ	NJ	363	0.01%	99.66%	404	-773	-191.34%

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796	10340	Stonington Ins Co	PA	359	0.01%	99.68%	293	94	32.08%
69	41513	Foremost Signature Ins Co	MI	346	0.01%	99.69%	365	169	46.30%
457	19828	Argonaut Midwest Ins Co	IL	340	0.01%	99.70%	425	211	49.65%
2538	10859	First Nonprofit Ins Co	DE	330	0.01%	99.71%	938	1,539	164.07%
361	19720	American Alt Ins Corp	DE	327	0.01%	99.73%	423	467	110.40%
626	20699	Ace Prop & Cas Ins Co	PA	314	0.01%	99.74%	246	1,230	500%
88	10212	Allmerica Fin Alliance Ins Co	NH	313	0.01%	99.75%	262	120	45.80%
626	10052	Chubb Natl Ins Co	IN	310	0.01%	99.76%	209	61	29.19%
140	13838	Farmland Mut Ins Co	IA	296	0.01%	99.77%	589	18	3.06%
98	31003	Tri State Ins Co Of MN	IA	293	0.01%	99.78%	349	85	24.36%
242	13730	Selective Ins Co Of NY	NY	290	0.01%	99.79%	343	-87	-25.36%
88	36064	Hanover Amer Ins Co	NH	288	0.01%	99.81%	181	129	71.27%
2538	19216	Southern Ins Co	TX	282	0.01%	99.82%	314	167	53.18%
572	12304	Accident Fund Gen Ins Co	MI	280	0.01%	99.83%	312	326	104.49%
140	42579	Allied Prop & Cas Ins Co	IA	276	0.01%	99.84%	369	231	62.60%
225	28886	Transguard Ins Co Of Amer Inc	IL	274	0.01%	99.85%	273	308	112.82%
69	21652	Farmers Ins Exch	CA	270	0.01%	99.86%	222	66	29.73%
853	15059	Public Serv Ins Co	IL	268	0.01%	99.87%	360	270	75%
761	21865	Associated Ind Corp	CA	256	0.01%	99.88%	267	550	205.99%
594	19984	ACIG Ins Co	IL	250	0.01%	99.89%	250	170	68%
12	19380	American Home Assur Co	NY	232	0.01%	99.89%	7	4,552	65028.57%
626	22748	Pacific Employers Ins Co	PA	222	0.01%	99.90%	62	1,222	1970.97%
	15709	Southern States Ins Exch	VA	212	0.01%	99.91%	165	187	113.33%
111	19704	American States Ins Co	IN	179	0.01%	99.92%	167	-347	-207.78%
62	14125	Hamilton Mut Ins Co	IA	176	0.01%	99.92%	218	206	94.50%
69	21687	Mid Century Ins Co	CA	174	0.01%	99.93%	151	98	64.90%

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Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
12	19437	Lexington Ins Co	DE	167	0.01%	99.94%	167	49	29.34%
761	21849	American Automobile Ins Co	MO	156	0.01%	99.94%	135	628	465.19%
796	24449	Regent Ins Co	WI	147	0.01%	99.95%	161	-676	-419.88%
31	10391	Berkshire Hathaway Direct Ins Co	NE	144	0.01%	99.95%	61	38	62.30%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	141	0.01%	99.96%	136	29	21.32%
111	19690	American Economy Ins Co	IN	126	0.00%	99.96%	162	-70	-43.21%
1147	40517	Advantage Workers Comp Ins Co	IN	114	0.00%	99.97%	122	480	393.44%
1332	11149	Maine Employers Mut Ins Co	ME	110	0.00%	99.97%	107	90	84.11%
111	23043	Liberty Mut Ins Co	MA	96	0.00%	99.98%	-144	-502	348.61%
796	18821	General Cas Ins Co	WI	95	0.00%	99.98%	198	-49	-24.75%
267	40118	Trustgard Ins Co	OH	87	0.00%	99.98%	71	8	11.27%
3098	32301	TNUS Ins Co	NY	82	0.00%	99.99%	82	58	70.73%
12	19402	AIG Prop Cas Co	PA	80	0.00%	99.99%	143	2,328	1627.97%
761	21881	National Surety Corp	IL	78	0.00%	99.99%	148	-1,551	-1047.97%
796	27740	North Pointe Ins Co	PA	75	0.00%	99.99%	124	48	38.71%
3494	31925	Falls Lake Natl Ins Co	OH	74	0.00%	100.00%	162	37	22.84%
761	21873	Firemans Fund Ins Co	CA	72	0.00%	100%	50	-5,114	-10228%
626	18279	Bankers Standard Ins Co	PA	55	0.00%	100.00%	55	167	303.64%
3548	25887	United States Fidelity & Guar Co	CT	52	0.00%	100.00%	52	-3,874	-7450%
922	40029	Explorer Ins Co	CA	52	0.00%	100.01%	2	2	100%
31	34630	Oak River Ins Co	NE	46	0.00%	100.01%	15	5	33.33%
124	11050	Amerisure Partners Ins Co	MI	45	0.00%	100.01%	54	12	22.22%

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748	25780	Williamsburg Natl Ins Co	MI	38	0.00%	100.01%	55	-21	-38.18%
	14575	Millers Capital Ins Co	PA	36	0.00%	100.01%	81	-275	-339.51%
3098	11123	Safety First Ins Co	IL	29	0.00%	100.01%	31	-20	-64.52%
291	13331	Motorists Commercial Mut Ins Co	OH	27	0.00%	100.01%	26	-5	-19.23%
3219	38997	Sompo Japan Fire & Mar Ins Co Amer	NY	25	0.00%	100.02%	13	6	46.15%
1208	36307	Gray Ins Co	LA	23	0.00%	100.02%	23	0	0%
111	19712	American States Ins Co Of TX	TX	20	0.00%	100.02%	24	-139	-579.17%
	23663	National Amer Ins Co	OK	16	0.00%	100.02%	45	-4	-8.89%
158	10936	Seneca Ins Co Inc	NY	16	0.00%	100.02%	12	4	33.33%
4725	25496	StarStone Natl Ins Co	DE	15	0.00%	100.02%	70	-89	-127.14%
457	19860	Argonaut Great Central Ins Co	IL	14	0.00%	100.02%	10	-2	-20%
169	33278	Florists Ins Co	IL	9	0.00%	100.02%	7	2	28.57%
98	36684	Riverport Ins Co	IA	8	0.00%	100.02%	4	82	2050%
111	24724	First Natl Ins Co Of Amer	NH	6	0.00%	100.02%	8	26	325%
553	24678	Arrowood Ind Co	DE	5	0.00%	100.02%	5	447	8940%
1129	15645	OBI Amer Ins Co	PA	3	0.00%	100.02%	2	1	50%
62	21423	Union Ins Co Of Providence	IA	1	0%	100.02%	0	0	0%
96	22543	Secura Ins A Mut Co	WI	1	0%	100.02%	2	137	6850%
246	14974	Pennsylvania Lumbermens Mut Ins	PA	0	0%	100.02%	0	106	0%
181	39845	Westport Ins Corp	MO	0	0%	100.02%	0	-928	0%
212	41181	Universal Underwriters Ins Co	IL	0	0%	100.02%	0	-946	0%
3548	31194	Travelers Cas & Surety Co Of Amer	CT	0	0%	100.02%	0	-19	0%

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306	10847	Cumis Ins Society Inc	IA	0	0%	100.02%	0	-177	0%
3548	36463	Discover Prop & Cas Ins Co	CT	0	0%	100.02%	0	-1,181	0%
79	38601	MIC Prop & Cas Ins Corp	MI	0	0%	100.02%	0	-77	0%
796	40754	Blue Ridge Ind Co	WI	0	0%	100.02%	0	-14	0%
3548	36137	Travelers Commercial Ins Co	CT	0	0%	100.02%	0	-10	0%
542	15288	United Farm Family Mut Ins Co	IN	0	0%	100.02%	0	-1,422	0%
54	13684	Cumberland Mut Fire Ins Co	NJ	0	0%	100.02%	0	31	0%
181	29874	North Amer Specialty Ins Co	NH	0	0%	100.02%	0	17	0%
111	14613	Montgomery Mut Ins Co	MA	0	0%	100.02%	0	-14	0%
228	17558	Old Guard Ins Co	OH	0	0%	100.02%	0	-240	0%
3416	37273	Axis Ins Co	IL	0	0%	100.02%	0	87	0%
176	25151	State Farm Gen Ins Co	IL	0	0%	100.02%	0	1,371	0%
225	26433	Harco Natl Ins Co	IL	0	0%	100.02%	0	138	0%
3548	24775	St Paul Guardian Ins Co	CT	0	0%	100.02%	0	192	0%
31	38962	Genesis Ins Co	DE	0	0%	100.02%	0	157	0%
383	23337	American European Ins Co	NH	0	0%	100.02%	0	-19	0%
212	39306	Fidelity & Deposit Co Of MD	MD	0	0%	100.02%	0	-320	0%
62	25186	Emc Prop & Cas Ins Co	IA	0	0%	100.02%	3	0	0%
749	39322	General Security Natl Ins Co	NY	0	0%	100.02%	0	-2	0%
626	22713	Insurance Co of N Amer	PA	0	0%	100.02%	-26	512	-1969.23%
3548	19224	St Paul Protective Ins Co	CT	0	0%	100.02%	0	-405	0%
3548	19062	Automobile Ins Co Of Hartford CT	CT	0	0%	100.02%	0	-350	0%
361	10786	Princeton Excess & Surplus Lines Ins	DE	0	0%	100.02%	0	-155	0%
31	42226	Princeton Ins Co	NJ	0	0%	100.02%	0	22	0%

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111	14486	Liberty Mut Mid Atlantic Ins Co	MA	0	0%	100.02%	0	551	0%
4725	15563	SeaBright Ins Co	TX	0	0%	100.02%	92	-764	-830.43%
35	16764	Miami Mut Ins Co	OH	0	0%	100.02%	0	97	0%
920	13064	United Natl Ins Co	PA	0	0%	100.02%	0	-65	0%
4725	20532	Clarendon Natl Ins Co	IL	0	0%	100.02%	0	-1,244	0%
4254	40827	Virginia Surety Co Inc	IL	0	0%	100.02%	0	-385	0%
761	35300	Allianz Global Risks US Ins Co	IL	0	0%	100.02%	0	-207	0%
	37800	Kookmin Best Ins Co Ltd	NY	0	0%	100.02%	0	-92	0%
920	42048	Diamond State Ins Co	IN	0	0%	100.02%	0	1	0%
150	40789	American Business & Mercantile Ins M	DE	0	0%	100.02%	0	36	0%
4883	11977	Northwestern Natl Ins Co Seg Accnt	WI	0	0%	100.02%	0	-77	0%
4746	20613	Sparta Ins Co	CT	0	0%	100.02%	0	-593	0%
215	16063	Unitrin Auto & Home Ins Co	NY	0	0%	100.02%	0	51	0%
4725	24295	Providence Washington Ins Co	RI	0	0%	100.02%	0	-1,239	0%
361	10227	Munich Reins Amer Inc	DE	0	0%	100.02%	0	282	0%
158	25534	TIG Ins Co	CA	0	0%	100.02%	0	-1,469	0%
222	22187	Greater NY Mut Ins Co	NY	0	0%	100.02%	0	-14	0%
3548	24791	St Paul Mercury Ins Co	CT	0	0%	100.02%	0	421	0%
3548	25879	Fidelity & Guar Ins Underwriters Inc	WI	0	0%	100.02%	0	-1,062	0%
91	10046	Pacific Ins Co Ltd	CT	0	0%	100.02%	0	6	0%
69	34789	21st Century Centennial Ins Co	PA	0	0%	100.02%	0	-2	0%
228	24104	Ohio Farmers Ins Co	OH	0	0%	100.02%	0	-96	0%
4829	21970	Bedivere Ins Co	PA	0	0%	100.02%	0	1,700	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 16 - Workers' Compensation
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
35	20176	Celina Mut Ins Co	OH	0	0%	100.02%	0	6	0%
4795	28339	Gateway Ins Co	MO	0	0%	100.02%	0	-57	0%
12	26883	AIG Specialty Ins Co	IL	0	0%	100.02%	0	-24	0%
4746	24899	Alea North America Ins Co	NY	0	0%	100.02%	0	-199	0%
69	20796	21st Century Premier Ins Co	PA	0	0%	100.02%	0	-2	0%
	20451	Midstates Reins Corp	IL	0	0%	100.02%	0	1	0%
4234	33014	Transport Ins Co	OH	0	0%	100.02%	0	-308	0%
4829	20621	Lamorak Ins Co	PA	0	0%	100.02%	0	29	0%
4829	20648	Employers Fire Ins Co	PA	0	0%	100.02%	0	-21	0%
626	20710	Century Ind Co	PA	0	0%	100.02%	0	1,887	0%
222	22195	Insurance Co Of Greater NY	NY	0	0%	100.02%	0	620	0%
2698	33391	ProAssurance Ind Co Inc	AL	0	0%	100.02%	0	-96	0%
8	36455	Allstate Northbrook Ind Co	IL	0	0%	100.02%	0	650	0%
3548	35386	Fidelity & Guar Ins Co	IA	0	0%	100.02%	0	-794	0%
1285	24503	Catlin Ind Co	DE	0	0%	100.02%	0	-43	0%
12	19399	AIU Ins Co	NY	-1	0%	100.02%	-1	-75	7500%
1154	36234	Preferred Professional Ins Co	NE	-2	0.00%	100.02%	5	-207	-4140%
361	23469	American Modern Home Ins Co	OH	-8	0.00%	100.02%	102	368	360.78%
4851	12356	CM Regent Ins Co	PA	-9	0.00%	100.02%	-9	1,040	-11555.56%
111	26069	Wausau Business Ins Co	WI	-23	0.00%	100.02%	-68	-220	323.53%
8	19232	Allstate Ins Co	IL	-30	0.00%	100.02%	-30	-338	1126.67%
111	26042	Wausau Underwriters Ins Co	WI	-56	0.00%	100.02%	-730	705	-96.58%
12	23817	Illinois Natl Ins Co	IL	-57	0.00%	100.01%	53	2,723	5137.74%
3548	24767	St Paul Fire & Marine Ins Co	CT	-357	-0.01%	100%	-365	-230	63.01%
		407 Companies in Report		**2,668,880**	**100%**	**100%**	**2,667,006**	**1,646,931**	**61.75%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1120	26921	Everest Reins Co	DE	97,350	6.17%	6.17%	97,350	83,206	85.47%
213	26271	Erie Ins Exch	PA	49,560	3.14%	9.30%	48,575	24,862	51.18%
212	16535	Zurich Amer Ins Co	NY	48,058	3.04%	12.35%	51,027	15,685	30.74%
3548	25674	Travelers Prop Cas Co Of Amer	CT	44,779	2.84%	15.18%	44,465	31,578	71.02%
626	43575	Indemnity Ins Co Of North Amer	PA	37,113	2.35%	17.53%	64,524	63,765	98.82%
12	19445	National Union Fire Ins Co Of Pitts	PA	36,511	2.31%	19.85%	39,863	67,500	169.33%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	29,791	1.89%	21.73%	29,938	10,011	33.44%
626	20281	Federal Ins Co	IN	28,529	1.81%	23.54%	29,543	1,512	5.12%
212	26247	American Guar & Liab Ins	NY	26,153	1.66%	25.20%	25,294	17,590	69.54%
12	19437	Lexington Ins Co	DE	24,123	1.53%	26.72%	26,800	51,895	193.64%
176	25143	State Farm Fire & Cas Co	IL	23,979	1.52%	28.24%	23,828	12,586	52.82%
244	10677	Cincinnati Ins Co	OH	23,335	1.48%	29.72%	23,221	13,143	56.60%
111	23035	Liberty Mut Fire Ins Co	WI	23,069	1.46%	31.18%	22,549	5,569	24.70%
3239	10690	Allied World Natl Assur Co	NH	20,820	1.32%	32.50%	20,481	7,555	36.89%
242	39926	Selective Ins Co Of The Southeast	IN	19,477	1.23%	33.73%	18,627	18,533	99.50%
306	10847	Cumis Ins Society Inc	IA	18,009	1.14%	34.87%	17,632	10,528	59.71%
626	20699	Ace Prop & Cas Ins Co	PA	17,940	1.14%	36.01%	19,785	31,981	161.64%
3098	18058	Philadelphia Ind Ins Co	PA	17,794	1.13%	37.14%	17,332	8,769	50.59%
785	35378	Evanston Ins Co	IL	17,657	1.12%	38.26%	18,092	54,992	303.96%
218	35289	Continental Ins Co	PA	15,678	0.99%	39.25%	8,681	24,953	287.44%
3548	25658	Travelers Ind Co	CT	12,913	0.82%	40.07%	12,581	277,248	2203.70%
98	17370	Nautilus Ins Co	AZ	12,893	0.82%	40.88%	12,131	3,715	30.62%
4670	38318	Starr Ind & Liab Co	TX	12,766	0.81%	41.69%	12,139	5,704	46.99%
1279	11150	Arch Ins Co	MO	12,584	0.80%	42.49%	11,477	3,727	32.47%
242	19259	Selective Ins Co Of SC	IN	12,566	0.80%	43.28%	11,442	8,346	72.94%
242	12572	Selective Ins Co Of Amer	NJ	12,354	0.78%	44.07%	12,330	3,711	30.10%
291	14621	Motorists Mut Ins Co	OH	12,346	0.78%	44.85%	11,841	3,055	25.80%
228	24112	Westfield Ins Co	OH	12,308	0.78%	45.63%	12,433	8,435	67.84%
242	26301	Selective Way Ins Co	NJ	11,877	0.75%	46.38%	11,473	5,620	48.98%
4509	25445	Ironshore Specialty Ins Co	AZ	11,601	0.73%	47.11%	12,394	11,611	93.68%
98	10833	Gemini Ins Co	DE	11,592	0.73%	47.85%	9,823	14,398	146.57%
510	36056	Navigators Specialty Ins Co	NY	11,521	0.73%	48.58%	11,719	3,220	27.48%
140	41297	Scottsdale Ins Co	OH	11,303	0.72%	49.29%	10,829	5,282	48.78%
	10020	United Educators Ins RRG Inc	VT	10,789	0.68%	49.98%	10,666	-2,283	-21.40%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
31	22276	Berkshire Hathaway Specialty Ins Co	NE	10,512	0.67%	50.64%	5,066	-7,908	-156.10%
111	42404	Liberty Ins Corp	IL	10,312	0.65%	51.30%	11,096	6,917	62.34%
31	25895	United States Liab Ins Co	PA	10,266	0.65%	51.95%	9,649	3,791	39.29%
140	23787	Nationwide Mut Ins Co	OH	10,232	0.65%	52.59%	10,456	-875	-8.37%
1285	24554	XL Ins Amer Inc	DE	10,002	0.63%	53.23%	8,971	3,514	39.17%
111	24074	Ohio Cas Ins Co	NH	9,924	0.63%	53.86%	8,877	-3,756	-42.31%
212	41181	Universal Underwriters Ins Co	IL	9,717	0.62%	54.47%	8,715	712	8.17%
19	10111	American Bankers Ins Co Of FL	FL	9,686	0.61%	55.08%	7,435	2,138	28.76%
3416	26620	AXIS Surplus Ins Co	IL	9,519	0.60%	55.69%	9,267	11,274	121.66%
8	19240	Allstate Ind Co	IL	9,448	0.60%	56.29%	8,967	6,214	69.30%
626	22667	Ace Amer Ins Co	PA	9,234	0.58%	56.87%	9,822	-11,703	-119.15%
140	23779	Nationwide Mut Fire Ins Co	OH	9,209	0.58%	57.45%	9,327	6,723	72.08%
510	42307	Navigators Ins Co	NY	9,109	0.58%	58.03%	9,438	9,257	98.08%
250	13692	Donegal Mut Ins Co	PA	8,801	0.56%	58.59%	8,327	730	8.77%
1285	37885	XL Specialty Ins Co	DE	8,371	0.53%	59.12%	8,115	5,852	72.11%
3786	10641	Endurance Amer Ins Co	DE	8,187	0.52%	59.64%	6,351	1,933	30.44%
111	23043	Liberty Mut Ins Co	MA	7,777	0.49%	60.13%	7,520	5,101	67.83%
62	21415	Employers Mut Cas Co	IA	7,546	0.48%	60.61%	7,473	4,733	63.33%
98	24856	Admiral Ins Co	DE	7,519	0.48%	61.08%	7,715	286	3.71%
12	26883	AIG Specialty Ins Co	IL	7,304	0.46%	61.55%	7,927	-2,001	-25.24%
361	19720	American Alt Ins Corp	DE	7,101	0.45%	62.00%	8,354	4,797	57.42%
1285	22322	Greenwich Ins Co	DE	7,034	0.45%	62.44%	6,924	1,703	24.60%
140	26182	Harleysville Worcester Ins Co	PA	6,807	0.43%	62.87%	7,081	669	9.45%
867	12416	Protective Ins Co	IN	6,732	0.43%	63.30%	6,729	4,826	71.72%
3548	19062	Automobile Ins Co Of Hartford CT	CT	6,538	0.41%	63.71%	6,335	1,830	28.89%
7	13935	Federated Mut Ins Co	MN	6,395	0.41%	64.12%	6,361	2,478	38.96%
244	13037	The Cincinnati Specialty Underwriter	DE	6,373	0.40%	64.52%	5,762	223	3.87%
626	27960	Illinois Union Ins Co	IL	6,246	0.40%	64.92%	6,150	-905	-14.72%
69	11185	Foremost Ins Co Grand Rapids MI	MI	6,195	0.39%	65.31%	5,990	1,898	31.69%
271	32441	Penn Natl Security Ins Co	PA	6,086	0.39%	65.69%	5,937	2,929	49.33%
31	20079	National Fire & Marine Ins Co	NE	5,889	0.37%	66.07%	6,186	6,983	112.88%
158	10657	First Mercury Ins Co	DE	5,866	0.37%	66.44%	5,485	868	15.83%
84	26344	Great Amer Assur Co	OH	5,797	0.37%	66.81%	5,073	-559	-11.02%
3416	37273	Axis Ins Co	IL	5,794	0.37%	67.17%	6,282	2,096	33.37%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
181	25038	North Amer Capacity Ins Co	NH	5,794	0.37%	67.54%	5,397	1,004	18.60%
626	20303	Great Northern Ins Co	IN	5,775	0.37%	67.91%	5,801	1,060	18.27%
158	21105	North River Ins Co	NJ	5,683	0.36%	68.27%	5,699	2,857	50.13%
3548	24767	St Paul Fire & Marine Ins Co	CT	5,456	0.35%	68.61%	6,033	-4,551	-75.44%
1285	36940	Indian Harbor Ins Co	DE	5,390	0.34%	68.95%	5,847	6,683	114.30%
218	20443	Continental Cas Co	IL	5,363	0.34%	69.29%	10,721	5,183	48.34%
3569	11255	Caterpillar Ins Co	MO	5,310	0.34%	69.63%	7,526	2,841	37.75%
84	16691	Great Amer Ins Co	OH	5,245	0.33%	69.96%	4,743	1,710	36.05%
2538	25011	Wesco Ins Co	DE	5,137	0.33%	70.29%	4,847	4,441	91.62%
111	24198	Peerless Ins Co	NH	4,935	0.31%	70.60%	5,224	-758	-14.51%
501	22314	RSUI Ind Co	NH	4,923	0.31%	70.91%	5,257	1,654	31.46%
457	39993	Colony Ins Co	VA	4,825	0.31%	71.22%	4,693	2,270	48.37%
140	11991	National Cas Co	OH	4,751	0.30%	71.52%	4,972	1,164	23.41%
517	41343	HDI Global Ins Co	IL	4,743	0.30%	71.82%	4,789	1,477	30.84%
4725	25496	StarStone Natl Ins Co	DE	4,687	0.30%	72.11%	4,727	3,739	79.10%
3098	23850	Tokio Marine Specialty Ins Co	DE	4,603	0.29%	72.41%	3,696	2,438	65.96%
91	29424	Hartford Cas Ins Co	IN	4,597	0.29%	72.70%	4,637	-222	-4.79%
218	20478	National Fire Ins Co Of Hartford	IL	4,507	0.29%	72.98%	4,799	1,548	32.26%
3548	25615	Charter Oak Fire Ins Co	CT	4,437	0.28%	73.26%	4,740	1,713	36.14%
3786	41718	Endurance Amer Specialty Ins Co	DE	4,419	0.28%	73.54%	4,496	1,843	40.99%
31	35416	Us Underwriters Ins Co	ND	4,387	0.28%	73.82%	4,681	2,896	61.87%
	14184	Acuity A Mut Ins Co	WI	4,252	0.27%	74.09%	4,113	352	8.56%
626	10172	Westchester Surplus Lines Ins Co	GA	4,219	0.27%	74.36%	3,352	2,478	73.93%
4670	13604	Starr Surplus Lines Ins Co	IL	4,208	0.27%	74.62%	4,697	1,071	22.80%
91	29459	Twin City Fire Ins Co Co	IN	4,154	0.26%	74.89%	3,427	32,774	956.35%
200	25941	United Serv Automobile Assn	TX	4,067	0.26%	75.14%	3,988	20	0.50%
181	34916	First Specialty Ins Corp	MO	4,065	0.26%	75.40%	3,938	2,191	55.64%
4698	10717	Aspen Specialty Ins Co	ND	4,061	0.26%	75.66%	4,447	8,755	196.87%
3494	12203	James River Ins Co	OH	4,044	0.26%	75.92%	3,901	885	22.69%
218	31127	Columbia Cas Co	IL	4,024	0.25%	76.17%	4,180	2,430	58.13%
175	28053	Rockhill Ins Co	AZ	4,019	0.25%	76.42%	3,666	1,470	40.10%
93	12537	United Specialty Ins Co	DE	3,865	0.24%	76.67%	3,420	368	10.76%
8	11252	Encompass Home & Auto Ins Co	IL	3,860	0.24%	76.91%	3,466	4,294	123.89%
4254	40827	Virginia Surety Co Inc	IL	3,809	0.24%	77.16%	4,539	3,660	80.63%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
308	17914	Philadelphia Contributionship Ins	PA	3,779	0.24%	77.39%	3,723	2,545	68.36%
626	18279	Bankers Standard Ins Co	PA	3,740	0.24%	77.63%	3,397	880	25.91%
2538	23140	Associated Industries Ins Co Inc	FL	3,713	0.24%	77.87%	2,848	1,833	64.36%
111	24740	Safeco Ins Co Of Amer	NH	3,612	0.23%	78.10%	3,601	688	19.11%
88	42552	Nova Cas Co	NY	3,584	0.23%	78.32%	2,737	2,171	79.32%
242	36838	Mesa Underwriters Specialty Ins Co	NJ	3,490	0.22%	78.54%	3,161	1,663	52.61%
626	10052	Chubb Natl Ins Co	IN	3,467	0.22%	78.76%	3,152	2,474	78.49%
866	13196	Western World Ins Co	NH	3,462	0.22%	78.98%	3,971	1,644	41.40%
158	44520	Crum & Forster Specialty Ins Co	DE	3,405	0.22%	79.20%	3,216	365	11.35%
175	25135	State Automobile Mut Ins Co	OH	3,398	0.22%	79.41%	3,677	1,888	51.35%
150	24147	Old Republic Ins Co	PA	3,288	0.21%	79.62%	3,252	-3,880	-119.31%
4509	23647	Ironshore Ind Inc	MN	3,246	0.21%	79.83%	2,814	1,485	52.77%
968	33022	AXA Ins Co	NY	3,244	0.21%	80.03%	3,056	21,633	707.89%
140	37877	Nationwide Prop & Cas Ins Co	OH	3,234	0.20%	80.24%	3,315	533	16.08%
158	37079	Hudson Specialty Ins Co	NY	3,195	0.20%	80.44%	2,996	2,252	75.17%
749	20559	General Security Ind Co of AZ	AZ	3,169	0.20%	80.64%	6,373	-1,277	-20.04%
244	23280	The Cincinnati Ind Co	OH	3,157	0.20%	80.84%	3,176	3,241	102.05%
3548	25666	Travelers Ind Co Of Amer	CT	3,106	0.20%	81.04%	3,637	1,734	47.68%
31	22063	Government Employees Ins Co	MD	3,047	0.19%	81.23%	2,807	2,506	89.28%
	13788	Broadline RRG Inc	VT	3,042	0.19%	81.42%	1,533	306	19.96%
1120	10120	Everest Natl Ins Co	DE	2,992	0.19%	81.61%	2,569	3,240	126.12%
1285	12866	T H E Ins Co	LA	2,991	0.19%	81.80%	3,076	3,211	104.39%
761	21857	American Ins Co	OH	2,985	0.19%	81.99%	2,993	-6,016	-201.00%
91	19682	Hartford Fire In Co	CT	2,886	0.18%	82.17%	2,733	-94,185	-3446.21%
158	21113	United States Fire Ins Co	DE	2,785	0.18%	82.35%	2,816	230	8.17%
248	14478	Mercer Ins Co	PA	2,743	0.17%	82.52%	2,750	362	13.16%
936	10975	Amerihealth Cas Ins Co	DE	2,722	0.17%	82.70%	5,442	5,320	97.76%
	28550	Housing & Redevelopment Ins Exch	PA	2,705	0.17%	82.87%	2,804	930	33.17%
3478	26808	Hallmark Specialty Ins Co	OK	2,696	0.17%	83.04%	1,958	1,090	55.67%
98	38911	Berkley Natl Ins Co	IA	2,658	0.17%	83.21%	2,175	718	33.01%
4761	17043	Everett Cash Mut Ins Co	PA	2,625	0.17%	83.37%	2,613	1,086	41.56%
140	28223	Nationwide Agribusiness Ins Co	IA	2,618	0.17%	83.54%	2,647	235	8.88%
640	14664	Mutual Benefit Ins Co	PA	2,609	0.17%	83.70%	2,540	-180	-7.09%
869	10054	Securian Cas Co	MN	2,581	0.16%	83.87%	2,526	1,889	74.78%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
91	30104	Hartford Underwriters Ins Co	CT	2,574	0.16%	84.03%	2,755	652	23.67%
3548	25623	Phoenix Ins Co	CT	2,521	0.16%	84.19%	2,432	1,509	62.05%
458	35769	Protective Prop & Cas Ins Co	MO	2,495	0.16%	84.35%	1,815	628	34.60%
226	23329	Merchants Mut Ins Co	NY	2,474	0.16%	84.50%	2,362	1,418	60.03%
3548	25682	Travelers Ind Co Of CT	CT	2,434	0.15%	84.66%	40,187	-3,033	-7.55%
111	10725	Liberty Surplus Ins Corp	NH	2,431	0.15%	84.81%	2,230	-93	-4.17%
	10023	Alliance Of Nonprofits For Ins RRG	VT	2,430	0.15%	84.97%	2,589	6,713	259.29%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	2,416	0.15%	85.12%	2,424	12,199	503.26%
225	13234	Wilshire Ins Co	NC	2,410	0.15%	85.27%	2,311	2,031	87.88%
3483	11835	PartnerRe Amer Ins Co	DE	2,390	0.15%	85.42%	2,390	877	36.69%
84	33723	Great Amer Spirit Ins Co	OH	2,380	0.15%	85.57%	2,202	793	36.01%
12	23809	Granite State Ins Co	IL	2,369	0.15%	85.72%	2,374	2,457	103.50%
	11547	Mountain Laurel RRG Inc	VT	2,354	0.15%	85.87%	2,353	1,802	76.58%
457	35505	Rockwood Cas Ins Co	PA	2,349	0.15%	86.02%	2,419	-1,287	-53.20%
783	13056	RLI Ins Co	IL	2,313	0.15%	86.17%	2,262	1,156	51.11%
212	26387	Steadfast Ins Co	DE	2,308	0.15%	86.31%	1,985	-22,388	-1127.86%
84	22136	Great Amer Ins Co of NY	NY	2,253	0.14%	86.46%	2,487	-813	-32.69%
3239	16624	Allied World Specialty Ins Co	DE	2,246	0.14%	86.60%	2,319	1,663	71.71%
479	23620	Burlington Ins Co	IL	2,229	0.14%	86.74%	2,166	747	34.49%
3478	34037	Hallmark Ins Co	AZ	2,229	0.14%	86.88%	2,119	1,585	74.80%
12	23817	Illinois Natl Ins Co	IL	2,219	0.14%	87.02%	2,297	1,286	55.99%
626	10030	Westchester Fire Ins Co	PA	2,201	0.14%	87.16%	2,729	1,467	53.76%
91	11000	Sentinel Ins Co Ltd	CT	2,192	0.14%	87.30%	2,200	3,112	141.45%
3219	11126	Sompo Japan Ins Co of Amer	NY	2,180	0.14%	87.44%	2,207	530	24.01%
111	19917	Liberty Ins Underwriters Inc	IL	2,127	0.13%	87.57%	2,120	1,985	93.63%
175	25127	State Auto Prop & Cas Ins Co	IA	2,120	0.13%	87.71%	1,927	1,523	79.03%
1279	21199	Arch Specialty Ins Co	MO	2,102	0.13%	87.84%	2,697	2,387	88.51%
23	38245	BCS Ins Co	OH	2,067	0.13%	87.97%	2,067	1,446	69.96%
	38920	Kinsale Ins Co	AR	2,025	0.13%	88.10%	2,154	613	28.46%
84	26832	Great Amer Alliance Ins Co	OH	2,013	0.13%	88.23%	1,975	1,556	78.78%
91	26743	Maxum Ind Co	CT	1,977	0.13%	88.35%	2,044	761	37.23%
	13501	Brethren Mut Ins Co	MD	1,973	0.13%	88.48%	1,843	455	24.69%
140	19100	Amco Ins Co	IA	1,968	0.12%	88.60%	2,012	3,367	167.35%
4787	14044	Goodville Mut Cas Co	PA	1,962	0.12%	88.73%	1,917	1,817	94.78%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1285	15989	Catlin Specialty Ins Co	DE	1,916	0.12%	88.85%	2,589	1,128	43.57%
84	32620	National Interstate Ins Co	OH	1,915	0.12%	88.97%	1,691	1,114	65.88%
	14575	Millers Capital Ins Co	PA	1,909	0.12%	89.09%	1,901	0	0%
796	11515	QBE Specialty Ins Co	ND	1,892	0.12%	89.21%	902	179	19.84%
785	38970	Markel Ins Co	IL	1,879	0.12%	89.33%	1,971	640	32.47%
501	10328	Capitol Specialty Ins Corp	WI	1,796	0.11%	89.44%	1,246	765	61.40%
	10083	The Natl Catholic RRG Inc	VT	1,785	0.11%	89.56%	1,898	1,672	88.09%
361	38652	American Modern Select Ins Co	OH	1,762	0.11%	89.67%	1,730	575	33.24%
3299	29033	Atain Ins Co	TX	1,757	0.11%	89.78%	1,791	1,535	85.71%
3548	24791	St Paul Mercury Ins Co	CT	1,753	0.11%	89.89%	1,663	373	22.43%
	11259	Community Hospital RRG	VT	1,751	0.11%	90.00%	1,751	480	27.41%
629	10817	Plateau Cas Ins Co	TN	1,741	0.11%	90.11%	1,741	656	37.68%
4724	14027	Hospitality Ins Co	CT	1,737	0.11%	90.22%	1,870	1,313	70.21%
761	21881	National Surety Corp	IL	1,732	0.11%	90.33%	1,393	158	11.34%
408	29963	United Farm Family Ins Co	NY	1,710	0.11%	90.44%	1,626	1,811	111.38%
244	28665	Cincinnati Cas Co	OH	1,707	0.11%	90.55%	1,629	1,061	65.13%
200	25968	USAA Cas Ins Co	TX	1,706	0.11%	90.65%	1,643	2,516	153.13%
88	22292	Hanover Ins Co	NH	1,705	0.11%	90.76%	1,697	746	43.96%
84	37532	Great Amer E&S Ins Co	DE	1,693	0.11%	90.87%	1,778	907	51.01%
1129	27154	Atlantic Specialty Ins Co	NY	1,677	0.11%	90.98%	1,915	1,108	57.86%
	37621	Toyota Motor Ins Co	IA	1,663	0.11%	91.08%	1,333	1,459	109.45%
181	29700	North Amer Elite Ins Co	NH	1,653	0.10%	91.19%	1,598	814	50.94%
785	28932	Markel Amer Ins Co	VA	1,653	0.10%	91.29%	1,079	386	35.77%
150	24139	Old Republic Gen Ins Corp	IL	1,647	0.10%	91.39%	1,755	687	39.15%
4714	17450	Millville Mut Ins Co	PA	1,618	0.10%	91.50%	1,551	271	17.47%
4359	26797	Housing Authority RRG Inc	VT	1,599	0.10%	91.60%	1,617	-133	-8.23%
62	21407	Emcasco Ins Co	IA	1,585	0.10%	91.70%	1,527	1,103	72.23%
28	19976	Amica Mut Ins Co	RI	1,552	0.10%	91.80%	1,485	42	2.83%
4715	22551	Mitsui Sumitomo Ins USA Inc	NY	1,545	0.10%	91.90%	1,493	4,160	278.63%
361	23450	American Family Home Ins Co	FL	1,540	0.10%	91.99%	1,086	540	49.72%
447	14141	Harford Mut Ins Co	MD	1,540	0.10%	92.09%	1,491	59	3.96%
12	19402	AIG Prop Cas Co	PA	1,529	0.10%	92.19%	1,493	3,372	225.85%
111	33600	LM Ins Corp	IL	1,517	0.10%	92.28%	1,354	638	47.12%
169	24988	Sentry Ins A Mut Co	WI	1,511	0.10%	92.38%	1,463	394	26.93%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
69	10806	Farmers New Century Ins Co	IL	1,505	0.10%	92.47%	1,286	150	11.66%
2538	19879	Security Natl Ins Co	DE	1,405	0.09%	92.56%	1,401	1,176	83.94%
201	25976	Utica Mut Ins Co	NY	1,390	0.09%	92.65%	1,708	302	17.68%
4666	10200	Hiscox Ins Co Inc	IL	1,383	0.09%	92.74%	1,107	99	8.94%
31	37362	General Star Ind Co	DE	1,349	0.09%	92.82%	1,246	85	6.82%
256	16608	New York Marine & Gen Ins Co	NY	1,338	0.08%	92.91%	1,125	251	22.31%
12	19380	American Home Assur Co	NY	1,326	0.08%	92.99%	1,329	4,446	334.54%
98	25224	Great Divide Ins Co	ND	1,315	0.08%	93.08%	1,290	133	10.31%
3548	27987	Northfield Ins Co	IA	1,312	0.08%	93.16%	1,261	392	31.09%
361	10786	Princeton Excess & Surplus Lines Ins	DE	1,276	0.08%	93.24%	923	105	11.38%
626	12777	Chubb Ind Ins Co	NY	1,274	0.08%	93.32%	1,295	254	19.61%
1285	24503	Catlin Ind Co	DE	1,259	0.08%	93.40%	1,254	402	32.06%
3098	42374	Houston Cas Co	TX	1,259	0.08%	93.48%	652	1,261	193.40%
280	42846	Atlantic Cas Ins Co	NC	1,222	0.08%	93.56%	1,185	689	58.14%
4381	18694	Great Midwest Ins Co	TX	1,200	0.08%	93.63%	1,185	-46	-3.88%
761	21849	American Automobile Ins Co	MO	1,162	0.07%	93.71%	1,521	-145	-9.53%
169	21180	Sentry Select Ins Co	WI	1,160	0.07%	93.78%	1,140	1,398	122.63%
256	25569	Gotham Ins Co	NY	1,133	0.07%	93.85%	1,243	460	37.01%
796	39217	QBE Ins Corp	PA	1,128	0.07%	93.92%	1,828	3,469	189.77%
246	14974	Pennsylvania Lumbermens Mut Ins	PA	1,127	0.07%	94.00%	992	1,969	198.49%
	11980	Pinnacle Consortium of Higher Ed RRG	VT	1,120	0.07%	94.07%	1,104	1,178	106.70%
626	20346	Pacific Ind Co	WI	1,118	0.07%	94.14%	1,127	230	20.41%
241	26298	Metropolitan Prop & Cas Ins Co	RI	1,100	0.07%	94.21%	1,023	385	37.63%
4664	12873	Privilege Underwriters Recp Exch	FL	1,090	0.07%	94.28%	920	57	6.20%
3407	17825	Tuscarora Wayne Ins Co	PA	1,073	0.07%	94.34%	1,098	908	82.70%
3239	19489	Allied World Assur Co US Inc	DE	1,070	0.07%	94.41%	2,362	1,108	46.91%
218	20494	Transportation Ins Co	IL	1,064	0.07%	94.48%	1,352	-163	-12.06%
84	35351	American Empire Surplus Lines Ins Co	DE	1,058	0.07%	94.55%	998	537	53.81%
181	29874	North Amer Specialty Ins Co	NH	1,047	0.07%	94.61%	1,499	13,276	885.66%
140	23582	Harleysville Ins Co	PA	1,046	0.07%	94.68%	1,163	178	15.31%
155	37834	Progressive Preferred Ins Co	OH	1,043	0.07%	94.74%	994	306	30.78%
626	38989	Chubb Custom Ins Co	NJ	1,038	0.07%	94.81%	988	839	84.92%
212	27855	Zurich Amer Ins Co Of IL	IL	1,028	0.07%	94.88%	628	354	56.37%
3548	19070	Standard Fire Ins Co	CT	1,004	0.06%	94.94%	1,013	234	23.10%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
456	26077	Lancer Ins Co	IL	997	0.06%	95.00%	1,021	276	27.03%
	23663	National Amer Ins Co	OK	977	0.06%	95.06%	1,152	116	10.07%
4720	11932	White Pine Ins Co	MI	965	0.06%	95.12%	1,072	-259	-24.16%
88	12833	AIX Specialty Ins Co	DE	957	0.06%	95.19%	1,030	588	57.09%
796	37257	Praetorian Ins Co	PA	957	0.06%	95.25%	894	-402	-44.97%
761	35300	Allianz Global Risks US Ins Co	IL	947	0.06%	95.31%	901	466	51.72%
4381	12936	Houston Specialty Ins Co	TX	946	0.06%	95.37%	1,620	1,047	64.63%
12	23841	New Hampshire Ins Co	IL	931	0.06%	95.42%	1,252	5,727	457.43%
280	18988	Auto Owners Ins Co	MI	909	0.06%	95.48%	854	189	22.13%
111	24082	Ohio Security Ins Co	NH	893	0.06%	95.54%	769	147	19.12%
140	23760	Nationwide Gen Ins Co	OH	892	0.06%	95.60%	854	0	0%
4820	13551	Hamilton Specialty Ins Co	DE	883	0.06%	95.65%	207	100	48.31%
761	21873	Firemans Fund Ins Co	CA	863	0.05%	95.71%	866	-15,363	-1774.02%
212	40142	American Zurich Ins Co	IL	858	0.05%	95.76%	778	681	87.53%
303	15032	Guideone Mut Ins Co	IA	822	0.05%	95.81%	865	-25	-2.89%
79	38601	MIC Prop & Cas Ins Corp	MI	813	0.05%	95.86%	811	571	70.41%
	15279	Palladium RRG Inc	VT	783	0.05%	95.91%	783	1,190	151.98%
98	31295	Berkley Regional Specialty Ins Co	DE	781	0.05%	95.96%	819	228	27.84%
158	25054	Hudson Ins Co	DE	773	0.05%	96.01%	824	-553	-67.11%
626	14982	Penn Millers Ins Co	PA	767	0.05%	96.06%	743	408	54.91%
501	13027	Covington Specialty Ins Co	NH	755	0.05%	96.11%	703	537	76.39%
	11118	Federated Rural Electric Ins Exch	KS	751	0.05%	96.16%	747	202	27.04%
150	20095	BITCO Gen Ins Corp	IL	739	0.05%	96.20%	744	-584	-78.49%
4851	18767	Church Mut Ins Co	WI	734	0.05%	96.25%	759	3	0.40%
	13528	Brotherhood Mut Ins Co	IN	719	0.05%	96.29%	697	-2	-0.29%
150	41424	Pennsylvania Manufacturers Ind Co	PA	696	0.04%	96.34%	675	776	114.96%
1129	14231	Homeland Ins Co of DE	DE	692	0.04%	96.38%	595	204	34.29%
501	33138	Landmark Amer Ins Co	NH	692	0.04%	96.43%	803	944	117.56%
1319	14400	Lititz Mut Ins Co	PA	691	0.04%	96.47%	706	18	2.55%
626	20397	Vigilant Ins Co	NY	687	0.04%	96.51%	709	743	104.80%
93	41335	City Natl Ins Co	TX	673	0.04%	96.56%	662	2,177	328.85%
7	28304	Federated Serv Ins Co	MN	659	0.04%	96.60%	609	3,982	653.86%
140	13838	Farmland Mut Ins Co	IA	657	0.04%	96.64%	672	533	79.32%
84	21172	Vanliner Ins Co	MO	648	0.04%	96.68%	667	713	106.90%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
501	10472	Capitol Ind Corp	WI	630	0.04%	96.72%	619	332	53.63%
93	12831	State Natl Ins Co Inc	TX	616	0.04%	96.76%	675	212	31.41%
587	10235	American Southern Ins Co	KS	610	0.04%	96.80%	590	0	0%
4725	44776	StarStone Specialty Ins Co	DE	609	0.04%	96.84%	725	-660	-91.03%
783	37974	MT Hawley Ins Co	IL	595	0.04%	96.87%	592	456	77.03%
3548	29696	Travelers Excess & Surplus Lines Co	CT	587	0.04%	96.91%	548	175	31.93%
1154	10638	Proselect Ins Co	NE	586	0.04%	96.95%	364	-7	-1.92%
228	24120	Westfield Natl Ins Co	OH	585	0.04%	96.99%	519	159	30.64%
303	14167	GuideOne Natl Ins Co	IA	585	0.04%	97.02%	581	447	76.94%
155	32786	Progressive Specialty Ins Co	OH	567	0.04%	97.06%	534	-143	-26.78%
19	42978	American Security Ins Co	DE	564	0.04%	97.09%	390	315	80.77%
201	12475	Republic Franklin Ins Co	OH	564	0.04%	97.13%	296	149	50.34%
158	10729	Seneca Specialty Ins Co	DE	563	0.04%	97.17%	590	42	7.12%
1278	11681	CSAA AFFINITY INS CO	AZ	561	0.04%	97.20%	561	0	0%
	13613	College RRG Inc	VT	558	0.04%	97.24%	524	189	36.07%
	11278	First Medical Ins Co RRG	VT	547	0.03%	97.27%	276	84	30.43%
98	39462	Berkley Assur Co	IA	546	0.03%	97.31%	732	1,999	273.09%
169	13978	Florists Mut Ins Co	IL	543	0.03%	97.34%	415	2,205	531.33%
	15997	MMG Ins Co	ME	536	0.03%	97.37%	522	21	4.02%
175	30945	Plaza Ins Co	IA	534	0.03%	97.41%	270	91	33.70%
140	35696	Harleysville Preferred Ins Co	PA	533	0.03%	97.44%	356	396	111.24%
4884	11153	Titan Ins Co Inc RRG	SC	521	0.03%	97.48%	275	0	0%
31	38962	Genesis Ins Co	DE	512	0.03%	97.51%	502	-174	-34.66%
3239	24319	Allied World Surplus Lines Ins Co	AR	498	0.03%	97.54%	440	108	24.55%
775	13714	Pharmacists Mut Ins Co	IA	489	0.03%	97.57%	483	103	21.33%
54	13684	Cumberland Mut Fire Ins Co	NJ	461	0.03%	97.60%	469	1,431	305.12%
8	17230	Allstate Prop & Cas Ins Co	IL	459	0.03%	97.63%	456	111	24.34%
155	38628	Progressive Northern Ins Co	WI	457	0.03%	97.66%	479	15	3.13%
155	11851	Progressive Advanced Ins Co	OH	444	0.03%	97.69%	425	211	49.65%
2538	42376	Technology Ins Co Inc	DE	443	0.03%	97.71%	464	207	44.61%
250	14958	Peninsula Ins Co	MD	443	0.03%	97.74%	397	6	1.51%
311	14788	NGM Ins Co	FL	435	0.03%	97.77%	434	1,823	420.05%
457	19860	Argonaut Great Central Ins Co	IL	434	0.03%	97.80%	410	269	65.61%
155	11770	United Financial Cas Co	OH	431	0.03%	97.82%	378	64	16.93%

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Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

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796	24414	General Cas Co Of WI	WI	424	0.03%	97.85%	441	388	87.98%
3407	14370	Lebanon Valley Ins Co	PA	422	0.03%	97.88%	431	532	123.43%
88	22306	Massachusetts Bay Ins Co	NH	422	0.03%	97.90%	470	416	88.51%
12	19410	Commerce & Industry Ins Co	NY	421	0.03%	97.93%	607	-218	-35.91%
200	18600	USAA Gen Ind Co	TX	416	0.03%	97.96%	376	2,227	592.29%
215	16063	Unitrin Auto & Home Ins Co	NY	411	0.03%	97.98%	429	-9	-2.10%
267	14060	Grange Mut Cas Co	OH	411	0.03%	98.01%	435	33	7.59%
447	40100	Firstline Natl Ins Co	MD	408	0.03%	98.03%	420	283	67.38%
	16705	Dealers Assur Co	OH	398	0.03%	98.06%	74	105	141.89%
	44075	States Self Insurers RRG	VT	397	0.03%	98.09%	402	38	9.45%
91	22357	Hartford Accident & Ind Co	CT	387	0.02%	98.11%	416	198	47.60%
3479	14494	Merchants Bonding Co a Mut	IA	386	0.02%	98.13%	375	8	2.13%
1120	10851	Everest Ind Ins Co	DE	375	0.02%	98.16%	330	297	90%
626	20702	Ace Fire Underwriters Ins Co	PA	375	0.02%	98.18%	228	47	20.61%
218	20508	Valley Forge Ins Co	PA	374	0.02%	98.21%	414	220	53.14%
	15990	Prospect Medical Holdings RRG Inc IC	VT	359	0.02%	98.23%	179	83	46.37%
1316	15366	Knight Specialty Ins Co	DE	358	0.02%	98.25%	919	175	19.04%
111	24732	General Ins Co Of Amer	NH	354	0.02%	98.27%	349	1,108	317.48%
3407	12199	Keystone Natl Ins Co	PA	354	0.02%	98.30%	356	298	83.71%
920	10121	Penn Patriot Ins Co	VA	347	0.02%	98.32%	56	-759	-1355.36%
	17493	Nazareth Mut Ins Co	PA	344	0.02%	98.34%	340	45	13.24%
2538	15954	AmTrust Ins Co of KS Inc	KS	338	0.02%	98.36%	310	252	81.29%
411	19941	American Commerce Ins Co	OH	337	0.02%	98.38%	-121	-256	211.57%
91	27120	Trumbull Ins Co	CT	337	0.02%	98.40%	313	102	32.59%
8	10071	Encompass Ins Co Of Amer	IL	328	0.02%	98.42%	351	367	104.56%
4359	11206	Housing Enterprise Ins Co Inc	VT	325	0.02%	98.44%	304	80	26.32%
12	19429	Insurance Co Of The State Of PA	IL	323	0.02%	98.47%	602	10,873	1806.15%
	12209	Restoration RRG Inc	VT	322	0.02%	98.49%	299	113	37.79%
31	20052	National Liab & Fire Ins Co	CT	321	0.02%	98.51%	4,888	2,357	48.22%
98	40045	Starnet Ins Co	DE	319	0.02%	98.53%	267	387	144.94%
111	19704	American States Ins Co	IN	316	0.02%	98.55%	325	-180	-55.38%
228	19992	American Select Ins Co	OH	314	0.02%	98.57%	280	-15	-5.36%
	10808	Cassatt RRG Inc	VT	312	0.02%	98.59%	413	255	61.74%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	305	0.02%	98.61%	299	5	1.67%

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408	28401	American Natl Prop & Cas Co	MO	301	0.02%	98.62%	264	553	209.47%
4698	43460	Aspen Amer Ins Co	TX	293	0.02%	98.64%	104	407	391.35%
594	12300	American Contractors Ins Co RRG	TX	293	0.02%	98.66%	511	-183	-35.81%
57	21261	Electric Ins Co	MA	290	0.02%	98.68%	292	-200	-68.49%
	16918	Briar Creek Mut Ins Co	PA	283	0.02%	98.70%	284	293	103.17%
201	25984	Graphic Arts Mut Ins Co	NY	282	0.02%	98.72%	129	126	97.67%
	11061	Farmers Fire Ins Co	PA	277	0.02%	98.73%	293	302	103.07%
	16888	Bedford Grange Mut Ins Co	PA	273	0.02%	98.75%	265	-108	-40.75%
31	11967	General Star Natl Ins Co	DE	268	0.02%	98.77%	308	-319	-103.57%
	12497	Preferred Contractors Ins Co RRG LLC	MT	264	0.02%	98.78%	317	-34	-10.73%
361	41998	American Southern Home Ins Co	FL	261	0.02%	98.80%	213	106	49.77%
3479	11595	Merchants Natl Bonding Inc	IA	260	0.02%	98.82%	251	2	0.80%
	17329	Juniata Mut Ins Co	PA	252	0.02%	98.83%	248	4	1.61%
140	26093	Nationwide Affinity Co of Amer	OH	250	0.02%	98.85%	267	0	0%
708	35432	New Jersey Re Ins Co	NJ	247	0.02%	98.86%	239	-227	-94.98%
8	19232	Allstate Ins Co	IL	246	0.02%	98.88%	247	6,111	2474.09%
176	25178	State Farm Mut Auto Ins Co	IL	245	0.02%	98.90%	109	-495	-454.13%
4869	25180	Stillwater Ins Co	CA	244	0.02%	98.91%	222	26	11.71%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	240	0.02%	98.93%	225	233	103.56%
111	21458	Employers Ins of Wausau	WI	238	0.02%	98.94%	221	845	382.35%
111	33588	First Liberty Ins Corp	IL	238	0.02%	98.96%	442	766	173.30%
	12512	Good Shepherd Recip RRG Inc	SC	237	0.02%	98.97%	237	-88	-37.13%
158	14484	Hudson Excess Ins Co	DE	235	0.01%	98.99%	51	27	52.94%
8	29980	First Colonial Ins Co	FL	234	0.01%	99.00%	29	15	51.72%
2698	10179	ProAssurance Specialty Ins Co	AL	233	0.01%	99.02%	232	89	38.36%
920	42048	Diamond State Ins Co	IN	233	0.01%	99.03%	265	343	129.43%
3098	10945	Tokio Marine Amer Ins Co	NY	232	0.01%	99.05%	213	-239	-112.21%
	11688	St Lukes Hlth Ntwrk Ins Co Recip RRG	VT	231	0.01%	99.06%	227	147	64.76%
291	13331	Motorists Commercial Mut Ins Co	OH	229	0.01%	99.07%	240	535	222.92%
	11842	Dubois Medical RRG	DC	229	0.01%	99.09%	232	43	18.53%
88	31534	Citizens Ins Co Of Amer	MI	228	0.01%	99.10%	229	-45	-19.65%
	11267	Security Amer RRG Inc	VT	226	0.01%	99.12%	248	11	4.44%
226	12775	Merchants Natl Ins Co	NH	223	0.01%	99.13%	232	54	23.28%
	11575	Pace RRG Inc	VT	222	0.01%	99.15%	261	-33	-12.64%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
150	11371	Great West Cas Co	NE	220	0.01%	99.16%	480	937	195.21%
31	42390	Amguard Ins Co	PA	217	0.01%	99.17%	203	22	10.84%
4774	26166	Windsor Mount Joy Mut Ins Co	PA	212	0.01%	99.19%	197	-11	-5.58%
	27340	Centre Cnty Mut Fire Ins Co	PA	212	0.01%	99.20%	200	0	0%
140	42587	Depositors Ins Co	IA	211	0.01%	99.21%	218	-170	-77.98%
218	20427	American Cas Co Of Reading PA	PA	208	0.01%	99.23%	143	3,405	2381.12%
866	37982	Tudor Ins Co	NH	203	0.01%	99.24%	206	-298	-144.66%
93	22608	National Specialty Ins Co	TX	203	0.01%	99.25%	189	0	0%
3548	24015	Northland Ins Co	CT	203	0.01%	99.27%	208	-1	-0.48%
140	37150	Western Heritage Ins Co	AZ	201	0.01%	99.28%	567	225	39.68%
	17485	Mutual Ins Co Of Lehigh Cnty	PA	199	0.01%	99.29%	213	-7	-3.29%
200	21253	Garrison Prop & Cas Ins Co	TX	189	0.01%	99.30%	176	71	40.34%
8	15130	Encompass Ind Co	IL	186	0.01%	99.31%	198	-150	-75.76%
3098	15105	Safety Natl Cas Corp	MO	182	0.01%	99.33%	194	95	48.97%
4785	16985	Conemaugh Valley Mut Ins Co	PA	181	0.01%	99.34%	192	133	69.27%
111	11045	Excelsior Ins Co	NH	180	0.01%	99.35%	206	156	75.73%
203	10022	Countryway Ins Co	NY	178	0.01%	99.36%	184	0	0%
280	32700	Owners Ins Co	OH	176	0.01%	99.37%	180	-69	-38.33%
158	10936	Seneca Ins Co Inc	NY	172	0.01%	99.38%	166	-51	-30.72%
111	24171	Netherlands Ins Co The	NH	171	0.01%	99.39%	149	-222	-148.99%
	12014	Guthrie RRG	SC	169	0.01%	99.40%	149	93	62.42%
748	18023	Star Ins Co	MI	169	0.01%	99.41%	196	463	236.22%
140	42579	Allied Prop & Cas Ins Co	IA	169	0.01%	99.43%	179	130	72.63%
225	26433	Harco Natl Ins Co	IL	167	0.01%	99.44%	174	-39	-22.41%
91	34690	Property & Cas Ins Co Of Hartford	IN	166	0.01%	99.45%	249	246	98.80%
3239	22730	Allied World Ins Co	NH	166	0.01%	99.46%	223	102	45.74%
98	15911	American Mining Ins Co	IA	164	0.01%	99.47%	178	639	358.99%
98	21784	Firemens Ins Co Of Washington DC	DE	162	0.01%	99.48%	214	510	238.32%
111	44393	West Amer Ins Co	IN	161	0.01%	99.49%	165	428	259.39%
98	44318	Admiral Ind Co	DE	161	0.01%	99.50%	82	21	25.61%
111	39012	Safeco Ins Co Of IL	IL	161	0.01%	99.51%	172	7	4.07%
	17337	Hanover Fire & Cas Ins Co	PA	158	0.01%	99.52%	135	67	49.63%
4381	35408	Imperium Ins Co	TX	156	0.01%	99.53%	149	30	20.13%
91	37478	Hartford Ins Co Of The Midwest	IN	148	0.01%	99.54%	158	-72	-45.57%

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Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
69	10315	Civic Prop & Cas Co	CA	147	0.01%	99.55%	157	310	197.45%
4715	20362	Mitsui Sumitomo Ins Co of Amer	NY	142	0.01%	99.56%	206	-403	-195.63%
4720	29734	Conifer Ins Co	MI	135	0.01%	99.56%	132	109	82.58%
	17728	Reamstown Mut Ins Co	PA	134	0.01%	99.57%	133	8	6.02%
222	22187	Greater NY Mut Ins Co	NY	132	0.01%	99.58%	158	0	0%
150	36897	Manufacturers Alliance Ins Co	PA	131	0.01%	99.59%	125	-121	-96.80%
4851	15872	CM Vantage Specialty Ins Co	WI	130	0.01%	99.60%	26	9	34.62%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	130	0.01%	99.61%	146	44	30.14%
3494	31925	Falls Lake Natl Ins Co	OH	125	0.01%	99.61%	57	8	14.04%
361	23469	American Modern Home Ins Co	OH	121	0.01%	99.62%	127	-2	-1.57%
4277	12870	Sentruity Cas Co	TX	118	0.01%	99.63%	340	23	6.76%
	10476	STICO Mut Ins Co RRG	VT	113	0.01%	99.64%	113	134	118.58%
98	10804	Continental Western Ins Co	IA	109	0.01%	99.64%	153	-112	-73.20%
457	19801	Argonaut Ins Co	IL	109	0.01%	99.65%	129	5	3.88%
70	37710	First Amer Prop & Cas Ins Co	CA	106	0.01%	99.66%	119	52	43.70%
1319	17086	Farmers & Mechanics Mut Ins Co	PA	104	0.01%	99.66%	104	52	50%
155	10243	National Continental Ins Co	NY	104	0.01%	99.67%	112	78	69.64%
	12013	Allied Serv RRG	SC	102	0.01%	99.68%	102	-14	-13.73%
267	40118	Trustgard Ins Co	OH	100	0.01%	99.68%	107	370	345.79%
218	13188	Western Surety Co	SD	98	0.01%	99.69%	100	-2	-2%
1285	19518	Catlin Ins Co	TX	98	0.01%	99.69%	396	85	21.46%
1226	28649	Eastern Atlantic Ins Co	PA	96	0.01%	99.70%	100	99	99%
300	22578	Horace Mann Ins Co	IL	95	0.01%	99.71%	90	53	58.89%
785	21296	Alterra Amer Ins Co	DE	93	0.01%	99.71%	641	228	35.57%
212	21326	Empire Fire & Marine Ins Co	NE	93	0.01%	99.72%	96	853	888.54%
473	27138	Midvale Ind Co	IL	92	0.01%	99.72%	53	35	66.04%
84	13794	Mid Continent Excess and Surplus Ins	DE	91	0.01%	99.73%	117	66	56.41%
4871	15824	Watford Specialty Ins Co	NJ	90	0.01%	99.74%	40	49	122.50%
	41394	Benchmark Ins Co	KS	88	0.01%	99.74%	80	20	25%
98	25844	Union Ins Co	IA	87	0.01%	99.75%	64	0	0%
	15709	Southern States Ins Exch	VA	86	0.01%	99.75%	79	-11	-13.92%
3098	29599	US Specialty Ins Co	TX	85	0.01%	99.76%	80	-267	-333.75%
	36340	Camico Mut Ins Co	CA	84	0.01%	99.76%	84	11	13.10%
111	24724	First Natl Ins Co Of Amer	NH	84	0.01%	99.77%	87	-94	-108.05%

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Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
796	24449	Regent Ins Co	WI	83	0.01%	99.77%	67	-12	-17.91%
111	24066	American Fire & Cas Co	NH	81	0.01%	99.78%	56	-48	-85.71%
	14366	NASW RRG Inc	DC	81	0.01%	99.78%	72	3	4.17%
	14753	Frederick Mut Ins Co	MD	80	0.01%	99.79%	83	0	0%
	35483	Daily Underwriters Of Amer	PA	80	0.01%	99.79%	76	0	0%
212	39306	Fidelity & Deposit Co Of MD	MD	80	0.01%	99.80%	80	-34	-42.50%
4131	12588	Prime Ins Co	IL	78	0.00%	99.80%	71	0	0%
	17469	Montour Mut Ins Co	PA	78	0.00%	99.81%	78	135	173.08%
3219	12961	Canopius US Ins	DE	77	0.00%	99.81%	197	513	260.41%
4850	37745	Clear Blue Specialty Ins Co	NC	75	0.00%	99.82%	10	26	260%
1278	37770	CSAA Gen Ins Co	IN	74	0.00%	99.82%	33	0	0%
98	31325	Acadia Ins Co	NH	74	0.00%	99.83%	29	5	17.24%
	15326	Utica First Ins Co	NY	74	0.00%	99.83%	76	0	0%
54	10448	Cumberland Ins Co Inc	NJ	70	0.00%	99.84%	74	258	348.65%
225	28886	Transguard Ins Co Of Amer Inc	IL	70	0.00%	99.84%	75	-86	-114.67%
	13720	CrossFit RRG Inc	MT	66	0.00%	99.85%	63	11	17.46%
3548	27998	Travelers Home & Marine Ins Co	CT	64	0.00%	99.85%	58	0	0%
1302	11240	American Builders Ins Co	DE	62	0.00%	99.85%	82	56	68.29%
201	13998	Utica Natl Ins Co of OH	OH	62	0.00%	99.86%	31	13	41.94%
140	42900	Harleysville Ins Co Of NJ	NJ	60	0.00%	99.86%	97	0	0%
158	31348	Crum & Forster Ind Co	DE	58	0.00%	99.87%	49	-28	-57.14%
	41459	Armed Forces Ins Exch	KS	56	0.00%	99.87%	57	-1	-1.75%
248	10728	Franklin Ins Co	PA	56	0.00%	99.87%	52	-1	-1.92%
920	32859	Penn Amer Ins Co	PA	53	0.00%	99.88%	60	-518	-863.33%
411	23876	Mapfre Ins Co	NJ	52	0.00%	99.88%	20	0	0%
4	29068	IDS Prop Cas Ins Co	WI	52	0.00%	99.88%	52	0	0%
	16098	Westminster Amer Ins Co	MD	52	0.00%	99.89%	45	-5	-11.11%
88	12260	Campmed Cas & Ind Co Inc	NH	51	0.00%	99.89%	51	-13	-25.49%
31	20060	National Ind Co of Mid Amer	IA	50	0.00%	99.89%	56	0	0%
2538	29742	Integon Natl Ins Co	NC	49	0.00%	99.90%	5	18	360%
140	18961	Crestbrook Ins Co	OH	49	0.00%	99.90%	8	0	0%
62	14125	Hamilton Mut Ins Co	IA	46	0.00%	99.90%	46	4	8.70%
155	10872	American Strategic Ins Corp	FL	45	0.00%	99.90%	46	80	173.91%
	17191	Grange Mut Fire Ins Co	PA	45	0.00%	99.91%	42	0	0%

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Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	17868	Wall Rose Mut Ins Co	PA	45	0.00%	99.91%	46	27	58.70%
761	36420	Allianz Underwriters Ins Co	IL	45	0.00%	99.91%	33	-3,272	-9915.15%
155	16322	Progressive Direct Ins Co	OH	44	0.00%	99.92%	45	1	2.22%
4736	21075	Financial Amer Prop & Cas Ins Co	TX	44	0.00%	99.92%	35	0	0%
1208	36307	Gray Ins Co	LA	44	0.00%	99.92%	43	381	886.05%
	16969	Clearfield Cnty Grange Mut Fire Ins	PA	43	0.00%	99.92%	44	112	254.55%
361	12489	American Modern Surplus Lines Ins Co	OH	43	0.00%	99.93%	43	-59	-137.21%
457	34118	Peleus Ins Co	VA	43	0.00%	99.93%	5	-429	-8580%
91	38261	Hartford Ins Co Of The Southeast	CT	41	0.00%	99.93%	43	3	6.98%
	25448	American Safety RRG Inc	VT	40	0.00%	99.93%	39	3	7.69%
	27278	Protection Mut Ins Co	PA	39	0.00%	99.94%	39	-1	-2.56%
124	19488	Amerisure Ins Co	MI	37	0.00%	99.94%	89	-60	-67.42%
2638	11127	Professional Solutions Ins Co	IA	36	0.00%	99.94%	36	9	25%
383	41378	Rutgers Cas Ins Co	NJ	35	0.00%	99.94%	39	48	123.08%
212	40843	Universal Underwriters Of TX Ins	IL	33	0.00%	99.95%	73	-223	-305.48%
761	22829	Interstate Fire & Cas Co	IL	32	0.00%	99.95%	131	255	194.66%
796	16217	National Farmers Union Prop & Cas	WI	31	0.00%	99.95%	32	-1	-3.13%
1319	10748	Livingston Mut Ins Co	PA	31	0.00%	99.95%	30	15	50%
	11197	National Independent Truckers IC RRG	SC	30	0.00%	99.95%	29	10	34.48%
626	35181	Executive Risk Ind Inc	DE	29	0.00%	99.96%	19	7	36.84%
88	36064	Hanover Amer Ins Co	NH	29	0.00%	99.96%	12	5	41.67%
383	23337	American European Ins Co	NH	29	0.00%	99.96%	32	2	6.25%
124	23396	Amerisure Mut Ins Co	MI	29	0.00%	99.96%	28	108	385.71%
	11941	Green Hills Ins Co RRG	VT	28	0.00%	99.96%	25	-1	-4%
262	10464	Canal Ins Co	SC	27	0.00%	99.96%	36	-5	-13.89%
	10353	Ooida RRG Inc	VT	26	0.00%	99.97%	20	10	50%
3548	30481	St Paul Surplus Lines Ins Co	DE	26	0.00%	99.97%	32	-1,219	-3809.38%
62	32808	Illinois Emcasco Ins Co	IA	26	0.00%	99.97%	23	-8	-34.78%
98	31003	Tri State Ins Co Of MN	IA	25	0.00%	99.97%	19	6	31.58%
69	10317	Neighborhood Spirit Prop & Cas Co	CA	25	0.00%	99.97%	27	5	18.52%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	24	0.00%	99.97%	9	0	0%
4736	10234	National Serv Contract Ins Co RRG	DC	24	0.00%	99.98%	29	0	0%
899	42595	Rockingham Cas Co	VA	24	0.00%	99.98%	24	0	0%
98	29580	Berkley Regional Ins Co	DE	24	0.00%	99.98%	20	4	20%

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2898	37850	Pacific Specialty Ins Co	CA	24	0.00%	99.98%	25	0	0%
2538	19216	Southern Ins Co	TX	22	0.00%	99.98%	24	19	79.17%
98	36684	Riverport Ins Co	IA	22	0.00%	99.98%	72	367	509.72%
62	21423	Union Ins Co Of Providence	IA	19	0.00%	99.98%	5	2	40%
761	21865	Associated Ind Corp	CA	19	0.00%	99.99%	242	840	347.11%
4681	13677	Affiliates Ins Recip a RRG	VT	18	0.00%	99.99%	19	1	5.26%
91	38288	Hartford Ins Co Of IL	IL	18	0.00%	99.99%	20	1	5%
303	42803	Guideone Elite Ins Co	IA	17	0.00%	99.99%	17	2	11.76%
111	26069	Wausau Business Ins Co	WI	16	0.00%	99.99%	53	2,125	4009.43%
1302	16632	National Builders Ins Co	DE	15	0.00%	99.99%	32	-9	-28.13%
	10676	First Guard Ins Co	AZ	14	0.00%	99.99%	14	6	42.86%
111	18333	Peerless Ind Ins Co	IL	14	0.00%	99.99%	31	-184	-593.55%
	17892	West Branch Mut Ins Co	PA	14	0.00%	99.99%	14	-1	-7.14%
1319	17620	Penn Charter Mut Ins Co	PA	14	0.00%	99.99%	14	19	135.71%
	10075	Consumer Specialties Ins Co RRG	VT	13	0.00%	99.99%	7	4	57.14%
456	38148	Lancer Ind Co	NY	12	0.00%	100.00%	8	54	675%
	11878	MutualAid eXchange	KS	12	0.00%	100.00%	11	4	36.36%
	11231	Generali Us Branch	NY	12	0.00%	100.00%	12	-1	-8.33%
3098	41238	Trans Pacific Ins Co	NY	12	0.00%	100.00%	3	16	533.33%
4795	38237	American Country Ins Co	IL	11	0.00%	100.00%	19	0	0%
	10642	Cherokee Ins Co	MI	10	0.00%	100.00%	24	0	0%
36	20230	Central Mut Ins Co	OH	9	0.00%	100.00%	11	0	0%
	15928	DAN RRG Inc	SC	8	0.00%	100.00%	4	0	0%
	17701	Pymatuning Mut Fire Ins Co	PA	8	0.00%	100.00%	8	0	0%
3299	17159	Atain Specialty Ins Co	MI	8	0.00%	100.00%	52	69	132.69%
8	37907	Allstate Vehicle & Prop Ins Co	IL	7	0.00%	100.00%	7	0	0%
3548	41483	Farmington Cas Co	CT	7	0.00%	100.00%	8	2	25%
150	31143	Old Republic Union Ins Co	IL	7	0.00%	100.00%	6	7	116.67%
761	39640	Firemans Fund Ins Co Of OH	OH	6	0.00%	100.00%	112	323	288.39%
361	35912	American Western Home Ins Co	OK	5	0.00%	100.00%	5	-294	-5880%
853	15059	Public Serv Ins Co	IL	5	0.00%	100.00%	7	0	0%
69	41513	Foremost Signature Ins Co	MI	4	0.00%	100.00%	4	-5	-125%
587	33103	American Safety Ins Co	GA	4	0.00%	100.00%	4	0	0%
140	25453	Nationwide Ins Co Of Amer	OH	4	0.00%	100.00%	4	0	0%

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1316	13722	Knightbrook Ins Co	DE	4	0.00%	100.00%	12	418	3483.33%
31	15756	Radnor Specialty Ins Co	NE	4	0.00%	100.00%	2	0	0%
361	11452	Hartford Steam Boil Inspec & Ins Co	CT	3	0.00%	100.01%	5	0	0%
31	20044	Berkshire Hathaway Homestate Ins Co	NE	3	0.00%	100.01%	4	2	50%
96	22543	Secura Ins A Mut Co	WI	3	0.00%	100.01%	2	0	0%
3548	28188	Travco Ins Co	CT	3	0.00%	100.01%	3	0	0%
250	22586	Atlantic States Ins Co	PA	2	0.00%	100.01%	2	72	3600%
225	23248	Occidental Fire & Cas Co Of NC	NC	2	0.00%	100.01%	4	-7	-175%
4820	26611	Hamilton Ins Co	DE	2	0.00%	100.01%	0	-2,462	0%
1129	34452	Homeland Ins Co of NY	NY	2	0.00%	100.01%	7	-80	-1142.86%
84	41106	Triumphe Cas Co	OH	2	0.00%	100.01%	2	1	50%
181	39845	Westport Ins Corp	MO	1	0.00%	100.01%	158	-17,620	-11151.90%
98	10510	Carolina Cas Ins Co	IA	1	0.00%	100.01%	2	-5	-250%
303	14559	Guideone Specialty Mut Ins Co	IA	1	0.00%	100.01%	1	-2	-200%
457	36927	Colony Specialty Ins Co	OH	1	0.00%	100.01%	1	0	0%
689	33162	Bankers Ins Co	FL	1	0.00%	100.01%	0	1	0%
626	44792	Executive Risk Speciality Ins Co	CT	1	0.00%	100.01%	1	-582	-58200%
69	11800	Foremost Prop & Cas Ins Co	MI	1	0.00%	100.01%	1	0	0%
91	39608	Nutmeg Ins Co	CT	0	0%	100.01%	0	-1	0%
4234	33014	Transport Ins Co	OH	0	0%	100.01%	0	402	0%
	23752	Quanta Ind Co	CO	0	0%	100.01%	0	-2	0%
4829	20621	Lamorak Ins Co	PA	0	0%	100.01%	0	86	0%
3548	10213	Discover Specialty Ins Co	CT	0	0%	100.01%	0	-86	0%
4829	20648	Employers Fire Ins Co	PA	0	0%	100.01%	0	11	0%
626	20710	Century Ind Co	PA	0	0%	100.01%	0	18,418	0%
680	31895	American Interstate Ins Co	NE	0	0%	100.01%	0	-51	0%
4718	10051	Lyndon Southern Ins Co	DE	0	0%	100.01%	2	0	0%
12	40258	AIG Assur Co	IL	0	0%	100.01%	0	-649	0%
3548	41769	The Travelers Cas Co	CT	0	0%	100.01%	0	-5	0%
8	36455	Allstate Northbrook Ind Co	IL	0	0%	100.01%	0	-49	0%
553	24678	Arrowood Ind Co	DE	0	0%	100.01%	0	-76	0%
31	14420	Mount Vernon Specialty Ins Co	NE	0	0%	100.01%	0	-8	0%
3548	35386	Fidelity & Guar Ins Co	IA	0	0%	100.01%	0	-71	0%
91	21830	New England Ins Co	CT	0	0%	100.01%	0	-2	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
91	21822	First State Ins Co	CT	0	0%	100.01%	0	7,798	0%
920	10673	Penn Star Ins Co	PA	0	0%	100.01%	3	14	466.67%
920	19615	American Reliable Ins Co	AZ	0	0%	100.01%	0	-5	0%
201	14249	Founders Ins Co	IL	0	0%	100.01%	0	2,888	0%
761	22810	Chicago Ins Co	IL	0	0%	100.01%	0	698	0%
313	33898	Aegis Security Ins Co	PA	0	0%	100.01%	0	8	0%
3548	31194	Travelers Cas & Surety Co Of Amer	CT	0	0%	100.01%	-4	27	-675%
761	22837	AGCS Marine Ins Co	IL	0	0%	100.01%	0	57	0%
3548	36463	Discover Prop & Cas Ins Co	CT	0	0%	100.01%	0	-3,670	0%
	38466	Evergreen USA RRG Inc	VT	0	0%	100.01%	0	-328	0%
140	15580	Scottsdale Ind Co	OH	0	0%	100.01%	19	-41	-215.79%
50	14532	Middlesex Mut Assur Co	CT	0	0%	100.01%	0	-25	0%
228	17558	Old Guard Ins Co	OH	0	0%	100.01%	0	20	0%
84	38580	Great Amer Protection Ins Co	OH	0	0%	100.01%	0	-21	0%
866	40436	Stratford Ins Co	NH	0	0%	100.01%	0	-1	0%
	20273	WRM Amer Ind Co Inc	NY	0	0%	100.01%	0	-8	0%
311	40231	Old Dominion Ins Co	FL	0	0%	100.01%	0	155	0%
111	19690	American Economy Ins Co	IN	0	0%	100.01%	0	196	0%
31	22039	General Reins Corp	DE	0	0%	100.01%	0	106	0%
69	32220	21st Century N Amer Ins Co	NY	0	0%	100.01%	0	-3	0%
831	34487	TDC Specialty Ins Co	DC	0	0%	100.01%	-22	-10	45.45%
3416	15610	AXIS Specialty Ins Co	CT	0	0%	100.01%	0	-199	0%
3786	11551	Endurance Assur Corp	DE	0	0%	100.01%	0	-3	0%
1285	19607	XL Select	DE	0	0%	100.01%	0	-194	0%
169	28460	Sentry Cas Co	WI	0	0%	100.01%	0	155	0%
796	27740	North Pointe Ins Co	PA	0	0%	100.01%	5	-214	-4280%
626	22713	Insurance Co of N Amer	PA	0	0%	100.01%	0	-4,106	0%
226	12901	Merchants Preferred Ins Co	NY	0	0%	100.01%	0	59	0%
3548	19224	St Paul Protective Ins Co	CT	0	0%	100.01%	0	-187	0%
	37958	Acceptance Ins Co	NE	0	0%	100.01%	0	49	0%
31	42226	Princeton Ins Co	NJ	0	0%	100.01%	0	7	0%
111	14486	Liberty Mut Mid Atlantic Ins Co	MA	0	0%	100.01%	0	139	0%
4725	15563	SeaBright Ins Co	TX	0	0%	100.01%	0	-5	0%
	11965	Allegiant Ins Co Inc A RRG	HI	0	0%	100.01%	0	-13	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548	25887	United States Fidelity & Guar Co	CT	0	0%	100.01%	-752	-1,384	184.04%
626	22748	Pacific Employers Ins Co	PA	0	0%	100.01%	0	-33	0%
920	13064	United Natl Ins Co	PA	0	0%	100.01%	17	-31	-182.35%
4725	20532	Clarendon Natl Ins Co	IL	0	0%	100.01%	0	-251	0%
	37800	Kookmin Best Ins Co Ltd	NY	0	0%	100.01%	0	16	0%
108	11622	Specialty Surplus Ins Co	IL	0	0%	100.01%	0	1	0%
3548	43117	American Equity Ins Co	AZ	0	0%	100.01%	0	-44	0%
31	20087	National Ind Co	NE	0	0%	100.01%	0	-22	0%
501	18619	Platte River Ins Co	NE	0	0%	100.01%	0	-15	0%
3548	42811	Gulf Underwriters Ins Co	CT	0	0%	100.01%	0	-4	0%
2538	10499	Corepointe Ins Co	MI	0	0%	100.01%	5	11	220%
65	21482	Factory Mut Ins Co	RI	0	0%	100.01%	0	-117	0%
4746	20613	Sparta Ins Co	CT	0	0%	100.01%	0	-71	0%
796	10340	Stonington Ins Co	PA	0	0%	100.01%	0	-83	0%
3548	19046	Travelers Cas Ins Co Of Amer	CT	0	0%	100.01%	0	7	0%
361	10227	Munich Reins Amer Inc	DE	0	0%	100.01%	0	-24,864	0%
158	25534	TIG Ins Co	CA	0	0%	100.01%	0	29,787	0%
553	41807	Arrowood Surplus Lines Ins Co	DE	0	0%	100.01%	0	-7	0%
3548	25879	Fidelity & Guar Ins Underwriters Inc	WI	0	0%	100.01%	0	-42	0%
84	41858	Great Amer Fidelity Ins Co	DE	0	0%	100.01%	0	-22	0%
98	32603	Berkley Ins Co	DE	0	0%	100.01%	0	-350	0%
91	10046	Pacific Ins Co Ltd	CT	0	0%	100.01%	0	-139	0%
69	34789	21st Century Centennial Ins Co	PA	0	0%	100.01%	0	-163	0%
228	24104	Ohio Farmers Ins Co	OH	0	0%	100.01%	0	-3	0%
4829	21970	Bedivere Ins Co	PA	0	0%	100.01%	0	-42	0%
748	36951	Century Surety Co	OH	0	0%	100.01%	0	545	0%
212	21334	Empire Ind Ins Co	OK	0	0%	100.01%	0	-5	0%
2538	40479	Republic Vanguard Ins Co	AZ	0	0%	100.01%	0	-1	0%
35	20176	Celina Mut Ins Co	OH	0	0%	100.01%	0	-1	0%
479	10956	Guilford Ins Co	IL	0	0%	100.01%	0	1	0%
12	19399	AIU Ins Co	NY	0	0%	100.01%	0	-1,252	0%
3548	19038	Travelers Cas & Surety Co	CT	0	0%	100.01%	-933	216,718	-23228.08%
69	20796	21st Century Premier Ins Co	PA	0	0%	100.01%	0	-24	0%
408	13803	Farm Family Cas Ins Co	NY	-1	0.00%	100.01%	-1	-1	100%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
479	11177	First Fin Ins Co	IL	-3	0.00%	100.01%	-2	-6,818	340900%
3098	32301	TNUS Ins Co	NY	-4	0.00%	100.01%	2	-25	-1250%
4725	12157	Sussex Ins Co	IL	-7	0.00%	100.01%	33	-169	-512.12%
111	26042	Wausau Underwriters Ins Co	WI	-41	0.00%	100.00%	309	-111	-35.92%
3548	24775	St Paul Guardian Ins Co	CT	-51	0.00%	100%	6	-108	-1800%
		651 Companies in Report		**1,578,999**	**100%**	**100%**	**1,634,392**	**1,409,506**	**86.24%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.2 - Other Liability Claims Made
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
12	19445	National Union Fire Ins Co Of Pitts	PA	90,608	9.72%	9.72%	88,256	93,301	105.72%
12	19437	Lexington Ins Co	DE	59,363	6.37%	16.09%	54,512	31,961	58.63%
626	20281	Federal Ins Co	IN	59,050	6.34%	22.43%	62,092	11,908	19.18%
218	20443	Continental Cas Co	IL	55,656	5.97%	28.40%	55,722	38,152	68.47%
3548	31194	Travelers Cas & Surety Co Of Amer	CT	43,066	4.62%	33.03%	41,496	25,161	60.63%
626	22667	Ace Amer Ins Co	PA	28,320	3.04%	36.07%	26,931	8,800	32.68%
1285	37885	XL Specialty Ins Co	DE	27,153	2.91%	38.98%	23,843	29,859	125.23%
218	31127	Columbia Cas Co	IL	22,563	2.42%	41.40%	26,099	14,173	54.30%
212	16535	Zurich Amer Ins Co	NY	18,240	1.96%	43.36%	19,716	13,634	69.15%
3098	18058	Philadelphia Ind Ins Co	PA	18,145	1.95%	45.31%	17,888	7,404	41.39%
	37540	Beazley Ins Co Inc	CT	17,877	1.92%	47.22%	16,402	4,004	24.41%
1285	36940	Indian Harbor Ins Co	DE	16,226	1.74%	48.96%	12,757	-1,206	-9.45%
3416	37273	Axis Ins Co	IL	14,272	1.53%	50.50%	14,021	-188	-1.34%
4798	10639	Attorneys Liab Assur Society Inc RRG	VT	13,331	1.43%	51.93%	13,331	4,798	35.99%
31	25895	United States Liab Ins Co	PA	12,716	1.36%	53.29%	13,000	1,457	11.21%
4509	25445	Ironshore Specialty Ins Co	AZ	11,965	1.28%	54.58%	11,521	1,337	11.60%
12	26883	AIG Specialty Ins Co	IL	11,493	1.23%	55.81%	16,143	-1,765	-10.93%
626	10030	Westchester Fire Ins Co	PA	10,583	1.14%	56.94%	11,108	9,311	83.82%
3098	29599	US Specialty Ins Co	TX	9,960	1.07%	58.01%	11,089	-9,445	-85.17%
1285	22322	Greenwich Ins Co	DE	9,646	1.04%	59.05%	9,159	1,760	19.22%
150	24147	Old Republic Ins Co	PA	9,422	1.01%	60.06%	9,357	667	7.13%
1279	11150	Arch Ins Co	MO	9,379	1.01%	61.07%	10,512	11,524	109.63%
84	16691	Great Amer Ins Co	OH	9,216	0.99%	62.06%	9,501	-1,021	-10.75%
796	11515	QBE Specialty Ins Co	ND	8,369	0.90%	62.95%	6,456	2,468	38.23%
91	29459	Twin City Fire Ins Co Co	IN	8,169	0.88%	63.83%	8,070	-2,889	-35.80%
785	35378	Evanston Ins Co	IL	8,065	0.87%	64.70%	7,621	1,299	17.05%
111	19917	Liberty Ins Underwriters Inc	IL	6,796	0.73%	65.43%	6,394	2,628	41.10%
140	41297	Scottsdale Ins Co	OH	6,676	0.72%	66.14%	6,572	2,764	42.06%
98	17370	Nautilus Ins Co	AZ	6,624	0.71%	66.85%	6,378	4,293	67.31%
98	24856	Admiral Ins Co	DE	6,515	0.70%	67.55%	6,378	1,468	23.02%
3786	10641	Endurance Amer Ins Co	DE	6,383	0.69%	68.24%	5,771	2,002	34.69%
212	26387	Steadfast Ins Co	DE	6,326	0.68%	68.92%	8,568	900	10.50%
3416	26620	AXIS Surplus Ins Co	IL	6,189	0.66%	69.58%	6,113	4,254	69.59%
3239	16624	Allied World Specialty Ins Co	DE	5,747	0.62%	70.20%	6,042	38	0.63%
626	35181	Executive Risk Ind Inc	DE	5,464	0.59%	70.78%	5,597	764	13.65%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.2 - Other Liability Claims Made
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1120	10120	Everest Natl Ins Co	DE	5,395	0.58%	71.36%	4,981	6,692	134.35%
785	28932	Markel Amer Ins Co	VA	5,176	0.56%	71.92%	3,899	1,239	31.78%
1129	27154	Atlantic Specialty Ins Co	NY	5,138	0.55%	72.47%	4,365	1,975	45.25%
98	32603	Berkley Ins Co	DE	5,104	0.55%	73.02%	4,710	3,048	64.71%
	10020	United Educators Ins RRG Inc	VT	5,041	0.54%	73.56%	4,992	427	8.55%
244	10677	Cincinnati Ins Co	OH	5,001	0.54%	74.09%	4,983	2,680	53.78%
510	42307	Navigators Ins Co	NY	4,993	0.54%	74.63%	4,670	2,045	43.79%
	42234	Minnesota Lawyers Mut Ins Co	MN	4,874	0.52%	75.15%	4,763	-661	-13.88%
501	22314	RSUI Ind Co	NH	4,866	0.52%	75.68%	5,301	1,194	22.52%
761	35300	Allianz Global Risks US Ins Co	IL	4,839	0.52%	76.19%	4,213	174	4.13%
	11268	ICI Mut Ins Co RRG	VT	4,689	0.50%	76.70%	4,694	-320	-6.82%
201	25976	Utica Mut Ins Co	NY	4,661	0.50%	77.20%	4,738	-150	-3.17%
3239	24319	Allied World Surplus Lines Ins Co	AR	4,558	0.49%	77.69%	4,718	1,091	23.12%
4666	10200	Hiscox Ins Co Inc	IL	4,512	0.48%	78.17%	3,876	-375	-9.67%
1279	21199	Arch Specialty Ins Co	MO	4,475	0.48%	78.65%	3,397	259	7.62%
501	33138	Landmark Amer Ins Co	NH	4,395	0.47%	79.12%	4,256	1,019	23.94%
181	39845	Westport Ins Corp	MO	4,354	0.47%	79.59%	4,472	-6,609	-147.79%
111	10725	Liberty Surplus Ins Corp	NH	4,326	0.46%	80.05%	4,271	-654	-15.31%
3098	42374	Houston Cas Co	TX	4,215	0.45%	80.51%	1,603	16,869	1052.34%
31	22276	Berkshire Hathaway Specialty Ins Co	NE	4,190	0.45%	80.96%	3,730	1,428	38.28%
140	22209	Freedom Specialty Ins Co	OH	4,089	0.44%	81.40%	3,968	1,204	30.34%
140	15580	Scottsdale Ind Co	OH	4,077	0.44%	81.83%	3,913	1,462	37.36%
98	10833	Gemini Ins Co	DE	3,987	0.43%	82.26%	4,059	2,399	59.10%
783	13056	RLI Ins Co	IL	3,928	0.42%	82.68%	4,061	1,966	48.41%
4698	10717	Aspen Specialty Ins Co	ND	3,925	0.42%	83.10%	4,098	744	18.16%
4670	38318	Starr Ind & Liab Co	TX	3,850	0.41%	83.52%	4,811	547	11.37%
31	20079	National Fire & Marine Ins Co	NE	3,836	0.41%	83.93%	3,476	1,150	33.08%
4698	43460	Aspen Amer Ins Co	TX	3,775	0.41%	84.33%	3,120	982	31.47%
626	27960	Illinois Union Ins Co	IL	3,693	0.40%	84.73%	2,743	7,065	257.56%
3239	10690	Allied World Natl Assur Co	NH	3,610	0.39%	85.12%	4,227	291	6.88%
3786	41718	Endurance Amer Specialty Ins Co	DE	3,560	0.38%	85.50%	3,179	888	27.93%
796	39217	QBE Ins Corp	PA	3,370	0.36%	85.86%	2,371	686	28.93%
3239	22730	Allied World Ins Co	NH	3,338	0.36%	86.22%	2,444	858	35.11%
457	19801	Argonaut Ins Co	IL	3,323	0.36%	86.58%	2,806	724	25.80%
361	19720	American Alt Ins Corp	DE	3,269	0.35%	86.93%	1,793	-350	-19.52%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.2 - Other Liability Claims Made
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
88	22292	Hanover Ins Co	NH	3,229	0.35%	87.27%	2,969	640	21.56%
4509	23647	Ironshore Ind Inc	MN	3,100	0.33%	87.61%	3,395	-477	-14.05%
111	23035	Liberty Mut Fire Ins Co	WI	2,761	0.30%	87.90%	2,496	644	25.80%
626	20699	Ace Prop & Cas Ins Co	PA	2,747	0.29%	88.20%	2,748	1,098	39.96%
3548	25674	Travelers Prop Cas Co Of Amer	CT	2,664	0.29%	88.48%	2,868	244	8.51%
4670	13604	Starr Surplus Lines Ins Co	IL	2,630	0.28%	88.77%	2,500	935	37.40%
510	36056	Navigators Specialty Ins Co	NY	2,549	0.27%	89.04%	2,357	-235	-9.97%
201	12475	Republic Franklin Ins Co	OH	2,363	0.25%	89.29%	2,311	1,535	66.42%
	10113	Terra Ins Co RRG	VT	2,255	0.24%	89.53%	2,255	1,238	54.90%
306	10847	Cumis Ins Society Inc	IA	2,196	0.24%	89.77%	2,227	-615	-27.62%
785	38970	Markel Ins Co	IL	2,170	0.23%	90.00%	2,158	1,130	52.36%
	11864	Comcare Pro Ins Recip RRG	VT	2,148	0.23%	90.23%	2,064	2,188	106.01%
84	37532	Great Amer E&S Ins Co	DE	2,110	0.23%	90.46%	1,944	1,449	74.54%
3548	25658	Travelers Ind Co	CT	2,094	0.22%	90.68%	2,036	658	32.32%
62	21415	Employers Mut Cas Co	IA	2,085	0.22%	90.91%	2,070	406	19.61%
23	38245	BCS Ins Co	OH	2,079	0.22%	91.13%	2,388	422	17.67%
158	44520	Crum & Forster Specialty Ins Co	DE	2,055	0.22%	91.35%	1,822	580	31.83%
242	12572	Selective Ins Co Of Amer	NJ	2,046	0.22%	91.57%	1,830	109	5.96%
111	24732	General Ins Co Of Amer	NH	1,818	0.20%	91.77%	1,780	-352	-19.78%
181	29874	North Amer Specialty Ins Co	NH	1,769	0.19%	91.96%	1,546	555	35.90%
181	25038	North Amer Capacity Ins Co	NH	1,765	0.19%	92.15%	750	444	59.20%
761	21849	American Automobile Ins Co	MO	1,758	0.19%	92.33%	1,843	1,223	66.36%
1285	15989	Catlin Specialty Ins Co	DE	1,730	0.19%	92.52%	3,322	421	12.67%
626	10172	Westchester Surplus Lines Ins Co	GA	1,671	0.18%	92.70%	1,377	58	4.21%
517	41343	HDI Global Ins Co	IL	1,620	0.17%	92.87%	1,587	5,543	349.28%
91	19682	Hartford Fire In Co	CT	1,527	0.16%	93.04%	1,316	167	12.69%
98	39462	Berkley Assur Co	IA	1,510	0.16%	93.20%	1,141	168	14.72%
2538	25011	Wesco Ins Co	DE	1,476	0.16%	93.36%	1,147	116	10.11%
158	25054	Hudson Ins Co	DE	1,384	0.15%	93.51%	1,594	-418	-26.22%
140	11991	National Cas Co	OH	1,361	0.15%	93.65%	1,411	853	60.45%
1285	19518	Catlin Ins Co	TX	1,287	0.14%	93.79%	1,489	-776	-52.12%
91	11000	Sentinel Ins Co Ltd	CT	1,268	0.14%	93.93%	1,256	82	6.53%
242	39926	Selective Ins Co Of The Southeast	IN	1,265	0.14%	94.06%	1,296	26	2.01%
158	21105	North River Ins Co	NJ	1,235	0.13%	94.19%	1,070	-470	-43.93%
361	10786	Princeton Excess & Surplus Lines Ins	DE	1,228	0.13%	94.33%	916	213	23.25%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.2 - Other Liability Claims Made
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
242	19259	Selective Ins Co Of SC	IN	1,213	0.13%	94.46%	1,156	-11	-0.95%
457	39993	Colony Ins Co	VA	1,202	0.13%	94.59%	1,020	225	22.06%
501	10328	Capitol Specialty Ins Corp	WI	1,128	0.12%	94.71%	1,048	256	24.43%
	29629	NAMIC Ins Co Inc	IN	1,126	0.12%	94.83%	1,149	-140	-12.18%
7	13935	Federated Mut Ins Co	MN	1,097	0.12%	94.95%	1,008	226	22.42%
91	26743	Maxum Ind Co	CT	1,027	0.11%	95.06%	1,183	14	1.18%
968	33022	AXA Ins Co	NY	1,011	0.11%	95.16%	1,186	9,190	774.87%
866	40436	Stratford Ins Co	NH	1,000	0.11%	95.27%	474	110	23.21%
3548	24791	St Paul Mercury Ins Co	CT	971	0.10%	95.38%	1,605	94	5.86%
	38920	Kinsale Ins Co	AR	950	0.10%	95.48%	815	172	21.10%
4359	26797	Housing Authority RRG Inc	VT	942	0.10%	95.58%	961	552	57.44%
626	44792	Executive Risk Speciality Ins Co	CT	941	0.10%	95.68%	983	-193	-19.63%
84	26344	Great Amer Assur Co	OH	928	0.10%	95.78%	1,158	168	14.51%
3239	19489	Allied World Assur Co US Inc	DE	887	0.10%	95.87%	996	63	6.33%
1285	24503	Catlin Ind Co	DE	883	0.09%	95.97%	875	634	72.46%
866	13196	Western World Ins Co	NH	883	0.09%	96.06%	1,295	399	30.81%
2638	11127	Professional Solutions Ins Co	IA	874	0.09%	96.16%	958	583	60.86%
98	25224	Great Divide Ins Co	ND	871	0.09%	96.25%	654	148	22.63%
176	25143	State Farm Fire & Cas Co	IL	779	0.08%	96.33%	771	127	16.47%
457	36927	Colony Specialty Ins Co	OH	765	0.08%	96.42%	680	-243	-35.74%
	36340	Camico Mut Ins Co	CA	749	0.08%	96.50%	760	176	23.16%
3098	23850	Tokio Marine Specialty Ins Co	DE	745	0.08%	96.58%	480	150	31.25%
158	37079	Hudson Specialty Ins Co	NY	739	0.08%	96.66%	719	-128	-17.80%
626	38989	Chubb Custom Ins Co	NJ	736	0.08%	96.74%	929	-143	-15.39%
158	21113	United States Fire Ins Co	DE	719	0.08%	96.81%	656	669	101.98%
3494	12203	James River Ins Co	OH	705	0.08%	96.89%	816	55	6.74%
218	20478	National Fire Ins Co Of Hartford	IL	685	0.07%	96.96%	932	485	52.04%
201	25984	Graphic Arts Mut Ins Co	NY	680	0.07%	97.03%	795	309	38.87%
12	19410	Commerce & Industry Ins Co	NY	678	0.07%	97.11%	2,402	2,622	109.16%
88	12833	AIX Specialty Ins Co	DE	671	0.07%	97.18%	614	-231	-37.62%
175	28053	Rockhill Ins Co	AZ	664	0.07%	97.25%	646	26	4.02%
1120	10851	Everest Ind Ins Co	DE	651	0.07%	97.32%	630	241	38.25%
242	26301	Selective Way Ins Co	NJ	635	0.07%	97.39%	634	-103	-16.25%
2538	23140	Associated Industries Ins Co Inc	FL	631	0.07%	97.46%	556	233	41.91%
785	21296	Alterra Amer Ins Co	DE	626	0.07%	97.52%	1,030	-737	-71.55%

PENNSYLVANIA Insurance Department
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Property Writing Business Companies

Line(s) of Business 17.2 - Other Liability Claims Made
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1129	14231	Homeland Ins Co of DE	DE	623	0.07%	97.59%	595	-69	-11.60%
12	23841	New Hampshire Ins Co	IL	606	0.07%	97.66%	580	-182	-31.38%
31	11967	General Star Natl Ins Co	DE	597	0.06%	97.72%	654	598	91.44%
4131	12588	Prime Ins Co	IL	565	0.06%	97.78%	479	18	3.76%
3548	25615	Charter Oak Fire Ins Co	CT	512	0.05%	97.84%	489	-15	-3.07%
783	37974	MT Hawley Ins Co	IL	511	0.05%	97.89%	192	28	14.58%
84	41858	Great Amer Fidelity Ins Co	DE	504	0.05%	97.94%	423	121	28.61%
761	36420	Allianz Underwriters Ins Co	IL	504	0.05%	98.00%	489	237	48.47%
98	40045	Starnet Ins Co	DE	492	0.05%	98.05%	520	57	10.96%
	13501	Brethren Mut Ins Co	MD	484	0.05%	98.10%	428	6	1.40%
212	26247	American Guar & Liab Ins	NY	484	0.05%	98.15%	562	451	80.25%
	11973	PCH Mut Ins Co Inc RRG	VT	465	0.05%	98.20%	487	-198	-40.66%
4381	35408	Imperium Ins Co	TX	459	0.05%	98.25%	486	0	0%
867	12416	Protective Ins Co	IN	435	0.05%	98.30%	361	135	37.40%
91	29424	Hartford Cas Ins Co	IN	417	0.04%	98.35%	429	164	38.23%
	11118	Federated Rural Electric Ins Exch	KS	381	0.04%	98.39%	373	133	35.66%
4381	12936	Houston Specialty Ins Co	TX	379	0.04%	98.43%	658	252	38.30%
91	10046	Pacific Ins Co Ltd	CT	368	0.04%	98.47%	620	-77	-12.42%
457	35505	Rockwood Cas Ins Co	PA	360	0.04%	98.51%	368	1	0.27%
3416	20370	AXIS Reins Co	NY	350	0.04%	98.54%	360	-444	-123.33%
256	16608	New York Marine & Gen Ins Co	NY	341	0.04%	98.58%	231	-11	-4.76%
303	14167	GuideOne Natl Ins Co	IA	332	0.04%	98.61%	444	406	91.44%
457	19860	Argonaut Great Central Ins Co	IL	328	0.04%	98.65%	319	152	47.65%
3219	11126	Sompo Japan Ins Co of Amer	NY	323	0.03%	98.68%	335	2	0.60%
31	11843	Medical Protective Co	IN	312	0.03%	98.72%	255	378	148.24%
3548	29696	Travelers Excess & Surplus Lines Co	CT	310	0.03%	98.75%	283	-175	-61.84%
626	20397	Vigilant Ins Co	NY	304	0.03%	98.78%	286	94	32.87%
626	20702	Ace Fire Underwriters Ins Co	PA	300	0.03%	98.82%	249	147	59.04%
2698	10179	ProAssurance Specialty Ins Co	AL	299	0.03%	98.85%	235	62	26.38%
93	12537	United Specialty Ins Co	DE	289	0.03%	98.88%	279	-270	-96.77%
	11587	Pelican Ins RRG	VT	282	0.03%	98.91%	252	-52	-20.63%
4725	44776	StarStone Specialty Ins Co	DE	282	0.03%	98.94%	365	174	47.67%
98	10510	Carolina Cas Ins Co	IA	276	0.03%	98.97%	473	-46	-9.73%
4725	25496	StarStone Natl Ins Co	DE	257	0.03%	99.00%	246	-324	-131.71%
	10084	Title Industry Assur Co RRG	VT	253	0.03%	99.02%	261	-21	-8.05%

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Line(s) of Business 17.2 - Other Liability Claims Made
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
2698	22241	Medmarc Cas Ins Co	VT	253	0.03%	99.05%	262	61	23.28%
31	20052	National Liab & Fire Ins Co	CT	250	0.03%	99.08%	210	-7	-3.33%
761	22829	Interstate Fire & Cas Co	IL	249	0.03%	99.11%	226	4,361	1929.65%
31	35416	Us Underwriters Ins Co	ND	244	0.03%	99.13%	186	6	3.23%
831	34487	TDC Specialty Ins Co	DC	240	0.03%	99.16%	62	28	45.16%
244	13037	The Cincinnati Specialty Underwriter	DE	237	0.03%	99.18%	227	36	15.86%
31	37362	General Star Ind Co	DE	236	0.03%	99.21%	164	-93	-56.71%
181	34916	First Specialty Ins Corp	MO	233	0.03%	99.23%	325	166	51.08%
	10164	Cpa Mut Ins Co Of Amer RRG	VT	214	0.02%	99.26%	207	89	43.00%
140	23787	Nationwide Mut Ins Co	OH	205	0.02%	99.28%	222	127	57.21%
175	30945	Plaza Ins Co	IA	204	0.02%	99.30%	205	47	22.93%
	15337	Excela Reciprocal RRG	VT	200	0.02%	99.32%	200	0	0%
213	26271	Erie Ins Exch	PA	197	0.02%	99.34%	179	59	32.96%
3548	24767	St Paul Fire & Marine Ins Co	CT	187	0.02%	99.36%	391	509	130.18%
31	38962	Genesis Ins Co	DE	185	0.02%	99.38%	180	-57	-31.67%
	12004	Phoebe Recip RRG	SC	183	0.02%	99.40%	183	6	3.28%
228	24112	Westfield Ins Co	OH	177	0.02%	99.42%	174	5	2.87%
303	15032	Guideone Mut Ins Co	IA	168	0.02%	99.44%	186	44	23.66%
	14366	NASW RRG Inc	DC	165	0.02%	99.46%	153	13	8.50%
175	25127	State Auto Prop & Cas Ins Co	IA	160	0.02%	99.47%	143	0	0%
	11682	Wellspan RRG	VT	158	0.02%	99.49%	158	327	206.96%
	12209	Restoration RRG Inc	VT	146	0.02%	99.51%	144	-90	-62.50%
91	22357	Hartford Accident & Ind Co	CT	141	0.02%	99.52%	144	0	0%
212	41181	Universal Underwriters Ins Co	IL	137	0.01%	99.54%	169	202	119.53%
98	38911	Berkley Natl Ins Co	IA	133	0.01%	99.55%	92	-14	-15.22%
3548	30481	St Paul Surplus Lines Ins Co	DE	133	0.01%	99.56%	131	-118	-90.08%
1226	40940	Western Pacific Mut Ins Co RRG	CO	128	0.01%	99.58%	224	2	0.89%
3098	10367	Avemco Ins Co	MD	127	0.01%	99.59%	143	-103	-72.03%
218	13188	Western Surety Co	SD	126	0.01%	99.61%	122	39	31.97%
	10754	Spirit Mountain Ins Co RRG Inc	DC	118	0.01%	99.62%	120	32	26.67%
150	20095	BITCO Gen Ins Corp	IL	118	0.01%	99.63%	129	0	0%
	14395	Terrafirma RRG LLC	VT	110	0.01%	99.64%	109	167	153.21%
84	22136	Great Amer Ins Co of NY	NY	108	0.01%	99.65%	108	8	7.41%
4707	13792	New Home Warranty Ins Co a RRG	DC	105	0.01%	99.67%	64	1	1.56%
501	10472	Capitol Ind Corp	WI	96	0.01%	99.68%	89	14	15.73%

PENNSYLVANIA Insurance Department
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Property Writing Business Companies

Line(s) of Business 17.2 - Other Liability Claims Made
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548	25682	Travelers Ind Co Of CT	CT	94	0.01%	99.69%	91	-1	-1.10%
218	20427	American Cas Co Of Reading PA	PA	89	0.01%	99.70%	80	-335	-418.75%
	10808	Cassatt RRG Inc	VT	89	0.01%	99.71%	165	-79	-47.88%
748	18023	Star Ins Co	MI	88	0.01%	99.71%	82	-8	-9.76%
	28550	Housing & Redevelopment Ins Exch	PA	88	0.01%	99.72%	86	0	0%
88	12260	Campmed Cas & Ind Co Inc	NH	85	0.01%	99.73%	84	-82	-97.62%
	11548	United Central PA RRG	VT	85	0.01%	99.74%	85	15	17.65%
7	28304	Federated Serv Ins Co	MN	85	0.01%	99.75%	75	136	181.33%
31	42390	Amguard Ins Co	PA	84	0.01%	99.76%	28	8	28.57%
3299	29033	Atain Ins Co	TX	81	0.01%	99.77%	53	59	111.32%
244	23280	The Cincinnati Ind Co	OH	74	0.01%	99.78%	66	-9	-13.64%
244	28665	Cincinnati Cas Co	OH	71	0.01%	99.78%	70	0	0%
62	21407	Emcasco Ins Co	IA	70	0.01%	99.79%	69	0	0%
1129	34452	Homeland Ins Co of NY	NY	70	0.01%	99.80%	48	-155	-322.92%
1154	10638	Proselect Ins Co	NE	68	0.01%	99.81%	50	1	2%
	11575	Pace RRG Inc	VT	66	0.01%	99.81%	76	209	275%
479	23620	Burlington Ins Co	IL	65	0.01%	99.82%	102	193	189.22%
31	15756	Radnor Specialty Ins Co	NE	64	0.01%	99.83%	49	17	34.69%
361	41998	American Southern Home Ins Co	FL	63	0.01%	99.83%	41	20	48.78%
	14184	Acuity A Mut Ins Co	WI	58	0.01%	99.84%	56	0	0%
93	12831	State Natl Ins Co Inc	TX	58	0.01%	99.85%	81	174	214.81%
212	27855	Zurich Amer Ins Co Of IL	IL	56	0.01%	99.85%	96	19	19.79%
91	10784	Maxum Cas Ins Co	CT	56	0.01%	99.86%	60	8	13.33%
361	23450	American Family Home Ins Co	FL	55	0.01%	99.86%	49	21	42.86%
4381	18694	Great Midwest Ins Co	TX	54	0.01%	99.87%	46	9	19.57%
3548	25623	Phoenix Ins Co	CT	51	0.01%	99.88%	36	0	0%
761	21873	Firemans Fund Ins Co	CA	50	0.01%	99.88%	106	-297	-280.19%
626	14982	Penn Millers Ins Co	PA	46	0.00%	99.89%	37	7	18.92%
150	31143	Old Republic Union Ins Co	IL	45	0.00%	99.89%	23	58	252.17%
4718	10051	Lyndon Southern Ins Co	DE	44	0.00%	99.90%	44	0	0%
	12172	Claim Professionals Liab ins Co RRG	VT	44	0.00%	99.90%	46	5	10.87%
218	35289	Continental Ins Co	PA	42	0.00%	99.91%	43	-612	-1423.26%
169	21180	Sentry Select Ins Co	WI	40	0.00%	99.91%	33	-34	-103.03%
	10758	Colonial Surety Co	PA	39	0.00%	99.91%	31	9	29.03%
84	26832	Great Amer Alliance Ins Co	OH	35	0.00%	99.92%	30	9	30%

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Line(s) of Business 17.2 - Other Liability Claims Made
Rounded to Thousands

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4851	18767	Church Mut Ins Co	WI	35	0.00%	99.92%	27	33	122.22%
93	41335	City Natl Ins Co	TX	34	0.00%	99.92%	53	-396	-747.17%
169	13978	Florists Mut Ins Co	IL	31	0.00%	99.93%	32	36	112.50%
761	21881	National Surety Corp	IL	29	0.00%	99.93%	28	21	75%
246	14974	Pennsylvania Lumbermens Mut Ins	PA	29	0.00%	99.93%	13	0	0%
	13720	CrossFit RRG Inc	MT	29	0.00%	99.94%	28	8	28.57%
3548	25666	Travelers Ind Co Of Amer	CT	28	0.00%	99.94%	26	-4	-15.38%
111	23043	Liberty Mut Ins Co	MA	27	0.00%	99.94%	122	5,116	4193.44%
228	24120	Westfield Natl Ins Co	OH	26	0.00%	99.95%	21	0	0%
447	40100	Firstline Natl Ins Co	MD	26	0.00%	99.95%	11	1	9.09%
457	19828	Argonaut Midwest Ins Co	IL	26	0.00%	99.95%	37	2	5.41%
1285	24554	XL Ins Amer Inc	DE	25	0.00%	99.95%	16	0	0%
920	10121	Penn Patriot Ins Co	VA	25	0.00%	99.96%	10	0	0%
783	37206	Contractors Bonding & Ins Co	IL	23	0.00%	99.96%	19	4	21.05%
140	37150	Western Heritage Ins Co	AZ	23	0.00%	99.96%	38	1	2.63%
267	14060	Grange Mut Cas Co	OH	22	0.00%	99.96%	27	-1	-3.70%
	13893	Community Blood Cntr Exch RRG	IN	21	0.00%	99.97%	18	-2	-11.11%
	15928	DAN RRG Inc	SC	21	0.00%	99.97%	9	0	0%
4761	17043	Everett Cash Mut Ins Co	PA	21	0.00%	99.97%	21	33	157.14%
111	24198	Peerless Ins Co	NH	20	0.00%	99.97%	21	1	4.76%
175	25135	State Automobile Mut Ins Co	OH	20	0.00%	99.98%	18	0	0%
1285	12866	T H E Ins Co	LA	18	0.00%	99.98%	19	56	294.74%
140	26182	Harleysville Worcester Ins Co	PA	17	0.00%	99.98%	18	3	16.67%
796	16217	National Farmers Union Prop & Cas	WI	17	0.00%	99.98%	18	2	11.11%
84	32620	National Interstate Ins Co	OH	17	0.00%	99.98%	15	56	373.33%
	11694	Central PA Physicians RRG Inc	SC	16	0.00%	99.98%	17	0	0%
	11498	MdAdvantage Ins Co of NJ	NJ	15	0.00%	99.99%	8	2	25%
447	14141	Harford Mut Ins Co	MD	15	0.00%	99.99%	13	0	0%
	25448	American Safety RRG Inc	VT	15	0.00%	99.99%	14	2	14.29%
	11231	Generali Us Branch	NY	13	0.00%	99.99%	13	9	69.23%
218	20494	Transportation Ins Co	IL	12	0.00%	99.99%	11	0	0%
12	23817	Illinois Natl Ins Co	IL	10	0.00%	99.99%	10	-131	-1310%
3548	24775	St Paul Guardian Ins Co	CT	8	0.00%	99.99%	24	428	1783.33%
12	23809	Granite State Ins Co	IL	7	0.00%	99.99%	6	-47	-783.33%
626	43575	Indemnity Ins Co Of North Amer	PA	7	0.00%	100.00%	2	0	0%

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2698	17400	Noetic Specialty Ins Co	VT	7	0.00%	100.00%	7	-10	-142.86%
	10075	Consumer Specialties Ins Co RRG	VT	6	0.00%	100.00%	3	0	0%
84	33723	Great Amer Spirit Ins Co	OH	6	0.00%	100.00%	6	0	0%
4871	15824	Watford Specialty Ins Co	NJ	6	0.00%	100.00%	2	1	50%
84	35351	American Empire Surplus Lines Ins Co	DE	6	0.00%	100.00%	6	-18	-300%
111	24171	Netherlands Ins Co The	NH	6	0.00%	100.00%	5	1	20%
140	42900	Harleysville Ins Co Of NJ	NJ	5	0.00%	100.00%	2	0	0%
169	24988	Sentry Ins A Mut Co	WI	5	0.00%	100.00%	1	25	2500%
2538	10859	First Nonprofit Ins Co	DE	5	0.00%	100.00%	7	-3	-42.86%
111	24724	First Natl Ins Co Of Amer	NH	4	0.00%	100.00%	4	0	0%
158	10657	First Mercury Ins Co	DE	4	0.00%	100.00%	26	-108	-415.38%
866	37982	Tudor Ins Co	NH	4	0.00%	100.00%	3	-87	-2900%
796	24414	General Cas Co Of WI	WI	4	0.00%	100.00%	3	1	33.33%
84	21172	Vanliner Ins Co	MO	4	0.00%	100.00%	3	2	66.67%
225	26433	Harco Natl Ins Co	IL	3	0.00%	100.00%	2	0	0%
158	31348	Crum & Forster Ind Co	DE	3	0.00%	100.00%	3	0	0%
	11114	St Charles Ins Co RRG	SC	3	0.00%	100.00%	3	-2	-66.67%
4820	13551	Hamilton Specialty Ins Co	DE	3	0.00%	100.00%	2	1	50%
111	19704	American States Ins Co	IN	3	0.00%	100.00%	3	0	0%
3548	27987	Northfield Ins Co	IA	3	0.00%	100.01%	5	2	40%
	11145	Golden Ins Co RRG	NV	3	0.00%	100.01%	3	3	100%
62	14125	Hamilton Mut Ins Co	IA	3	0.00%	100.01%	3	0	0%
88	22306	Massachusetts Bay Ins Co	NH	3	0.00%	100.01%	2	1	50%
91	30104	Hartford Underwriters Ins Co	CT	2	0.00%	100.01%	2	0	0%
	16098	Westminster Amer Ins Co	MD	2	0.00%	100.01%	2	0	0%
88	31534	Citizens Ins Co Of Amer	MI	2	0.00%	100.01%	1	0	0%
140	23582	Harleysville Ins Co	PA	2	0.00%	100.01%	3	0	0%
212	40843	Universal Underwriters Of TX Ins	IL	2	0.00%	100.01%	3	-2	-66.67%
212	40142	American Zurich Ins Co	IL	1	0.00%	100.01%	38	-171	-450%
96	22543	Secura Ins A Mut Co	WI	1	0.00%	100.01%	0	0	0%
98	31295	Berkley Regional Specialty Ins Co	DE	1	0.00%	100.01%	1	-1	-100%
98	21784	Firemens Ins Co Of Washington DC	DE	1	0.00%	100.01%	1	0	0%
98	25844	Union Ins Co	IA	1	0.00%	100.01%	0	0	0%
2698	38954	ProAssurance Cas Co	MI	1	0.00%	100.01%	24	-23	-95.83%
228	19992	American Select Ins Co	OH	1	0.00%	100.01%	1	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.2 - Other Liability Claims Made
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
98	10804	Continental Western Ins Co	IA	1	0.00%	100.01%	1	0	0%
111	24074	Ohio Cas Ins Co	NH	1	0.00%	100.01%	1	0	0%
111	24082	Ohio Security Ins Co	NH	1	0.00%	100.01%	1	0	0%
3494	31925	Falls Lake Natl Ins Co	OH	1	0.00%	100.01%	1	0	0%
140	35696	Harleysville Preferred Ins Co	PA	1	0.00%	100.01%	1	0	0%
761	22810	Chicago Ins Co	IL	0	0%	100.01%	0	86	0%
1120	26921	Everest Reins Co	DE	0	0%	100.01%	83	19	22.89%
158	10729	Seneca Specialty Ins Co	DE	0	0%	100.01%	0	-1	0%
155	24260	Progressive Cas Ins Co	OH	0	0%	100.01%	23	-7	-30.43%
761	22837	AGCS Marine Ins Co	IL	0	0%	100.01%	0	-2	0%
	15279	Palladium RRG Inc	VT	0	0%	100.01%	42	49	116.67%
479	11177	First Fin Ins Co	IL	0	0%	100.01%	0	2	0%
4871	25585	Watford Ins Co	NJ	0	0%	100.01%	0	-167	0%
84	38580	Great Amer Protection Ins Co	OH	0	0%	100.01%	0	-6	0%
761	21857	American Ins Co	OH	0	0%	100.01%	0	3	0%
	10903	American Excess Ins Exch RRG	VT	0	0%	100.01%	0	-51	0%
3416	15610	AXIS Specialty Ins Co	CT	0	0%	100.01%	0	-67	0%
626	22713	Insurance Co of N Amer	PA	0	0%	100.01%	0	-8	0%
3548	41483	Farmington Cas Co	CT	0	0%	100.01%	2	1	50%
3548	19224	St Paul Protective Ins Co	CT	0	0%	100.01%	0	-1	0%
12	19402	AIG Prop Cas Co	PA	0	0%	100.01%	0	-164	0%
111	18333	Peerless Ind Ins Co	IL	0	0%	100.01%	1	-15	-1500%
2638	15865	NCMIC Ins Co	IA	0	0%	100.01%	0	9	0%
12	19380	American Home Assur Co	NY	0	0%	100.01%	1	-1,034	-103400%
3548	25887	United States Fidelity & Guar Co	CT	0	0%	100.01%	0	-1	0%
626	22748	Pacific Employers Ins Co	PA	0	0%	100.01%	0	-7	0%
111	21458	Employers Ins of Wausau	WI	0	0%	100.01%	0	-4	0%
920	13064	United Natl Ins Co	PA	0	0%	100.01%	0	46	0%
91	34690	Property & Cas Ins Co Of Hartford	IN	0	0%	100.01%	1	0	0%
4254	40827	Virginia Surety Co Inc	IL	0	0%	100.01%	0	35	0%
920	42048	Diamond State Ins Co	IN	0	0%	100.01%	0	-114	0%
212	34347	Colonial Amer Cas & Surety Co	MD	0	0%	100.01%	0	-95	0%
867	13149	Protective Specialty Ins Co	IN	0	0%	100.01%	0	1	0%
501	18619	Platte River Ins Co	NE	0	0%	100.01%	0	3	0%
3548	42811	Gulf Underwriters Ins Co	CT	0	0%	100.01%	0	64	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.2 - Other Liability Claims Made
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1285	20583	XL Reins Amer Inc	NY	0	0%	100.01%	0	1	0%
626	20303	Great Northern Ins Co	IN	0	0%	100.01%	0	-2	0%
796	10340	Stonington Ins Co	PA	0	0%	100.01%	0	-376	0%
2698	10222	PACO Assur Co Inc	IL	0	0%	100.01%	0	-75	0%
158	25534	TIG Ins Co	CA	0	0%	100.01%	0	1,153	0%
12	19429	Insurance Co Of The State Of PA	IL	0	0%	100.01%	6	-202	-3366.67%
256	25569	Gotham Ins Co	NY	0	0%	100.01%	1	197	19700%
761	21865	Associated Ind Corp	CA	0	0%	100.01%	0	1	0%
3548	24015	Northland Ins Co	CT	0	0%	100.01%	0	1	0%
4829	21970	Bedivere Ins Co	PA	0	0%	100.01%	0	581	0%
748	36951	Century Surety Co	OH	0	0%	100.01%	0	-20	0%
1316	13722	Knightbrook Ins Co	DE	0	0%	100.01%	0	-12	0%
158	10936	Seneca Ins Co Inc	NY	0	0%	100.01%	0	-3	0%
3548	19038	Travelers Cas & Surety Co	CT	0	0%	100.01%	0	-183	0%
	32450	ALPS Prop & Cas Ins Co	MT	0	0%	100.01%	2	0	0%
91	27120	Trumbull Ins Co	CT	0	0%	100.01%	0	-8,139	0%
91	39608	Nutmeg Ins Co	CT	0	0%	100.01%	0	398	0%
761	39640	Firemans Fund Ins Co Of OH	OH	0	0%	100.01%	0	-1	0%
2698	14460	Podiatry Ins Co Of Amer	IL	0	0%	100.01%	1	0	0%
4851	12356	CM Regent Ins Co	PA	0	0%	100.01%	0	-1,096	0%
4829	20621	Lamorak Ins Co	PA	0	0%	100.01%	0	-204	0%
98	36684	Riverport Ins Co	IA	0	0%	100.01%	1	0	0%
4829	20648	Employers Fire Ins Co	PA	0	0%	100.01%	0	-1	0%
1154	36234	Preferred Professional Ins Co	NE	0	0%	100.01%	0	-9	0%
4725	12157	Sussex Ins Co	IL	0	0%	100.01%	0	-89	0%
4746	44016	National Home Ins Co RRG	CO	0	0%	100.01%	17	-7	-41.18%
796	37257	Praetorian Ins Co	PA	0	0%	100.01%	0	-87	0%
553	24678	Arrowood Ind Co	DE	0	0%	100.01%	0	-580	0%
3299	17159	Atain Specialty Ins Co	MI	0	0%	100.01%	1	-19	-1900%
212	39306	Fidelity & Deposit Co Of MD	MD	-80	-0.01%	100%	-64	-64	100%
		380 Companies in Report		**931,826**	**100%**	**100%**	**915,370**	**404,908**	**44.23%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.3 - Workers' Compensation Excess

Rounde to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3098	15105	Safety Natl Cas Corp	MO	24,124	54.64%	54.64%	24,620	50,002	203.10%
256	16608	New York Marine & Gen Ins Co	NY	4,565	10.34%	64.99%	4,562	4,759	104.32%
1279	11150	Arch Ins Co	MO	4,513	10.22%	75.21%	4,478	1,695	37.85%
626	22667	Ace Amer Ins Co	PA	3,326	7.53%	82.74%	3,705	1,543	41.65%
93	12831	State Natl Ins Co Inc	TX	1,836	4.16%	86.90%	1,742	1,572	90.24%
12	19445	National Union Fire Ins Co Of Pitts	PA	1,483	3.36%	90.26%	1,392	0	0%
212	16535	Zurich Amer Ins Co	NY	1,194	2.70%	92.96%	1,406	-1,097	-78.02%
1285	37885	XL Specialty Ins Co	DE	825	1.87%	94.83%	822	152	18.49%
1120	10120	Everest Natl Ins Co	DE	630	1.43%	96.26%	195	113	57.95%
867	12416	Protective Ins Co	IN	542	1.23%	97.49%	542	179	33.03%
150	24147	Old Republic Ins Co	PA	465	1.05%	98.54%	550	-273	-49.64%
3548	25674	Travelers Prop Cas Co Of Amer	CT	363	0.82%	99.36%	447	2,264	506.49%
4715	22551	Mitsui Sumitomo Ins USA Inc	NY	206	0.47%	99.83%	138	0	0%
111	33600	LM Ins Corp	IL	97	0.22%	100.05%	137	259	189.05%
111	42404	Liberty Ins Corp	IL	3	0.01%	100.06%	5	739	14780%
3548	24791	St Paul Mercury Ins Co	CT	0	0%	100.06%	0	1	0%
3548	25879	Fidelity & Guar Ins Underwriters Inc	WI	0	0%	100.06%	0	-678	0%
91	29424	Hartford Cas Ins Co	IN	0	0%	100.06%	0	8	0%
626	20397	Vigilant Ins Co	NY	0	0%	100.06%	0	-2	0%
3548	19038	Travelers Cas & Surety Co	CT	0	0%	100.06%	0	42	0%
111	23043	Liberty Mut Ins Co	MA	0	0%	100.06%	0	-5	0%
3548	24767	St Paul Fire & Marine Ins Co	CT	0	0%	100.06%	0	5	0%
218	20494	Transportation Ins Co	IL	0	0%	100.06%	0	-168	0%
3548	30481	St Paul Surplus Lines Ins Co	DE	0	0%	100.06%	0	1	0%
796	37257	Praetorian Ins Co	PA	0	0%	100.06%	0	4,291	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 17.3 - Workers' Compensation Excess

Rounde to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548	35386	Fidelity & Guar Ins Co	IA	0	0%	100.06%	0	1	0%
91	22357	Hartford Accident & Ind Co	CT	0	0%	100.06%	0	193	0%
3548	25658	Travelers Ind Co	CT	0	0%	100.06%	0	-1	0%
158	25534	TIG Ins Co	CA	0	0%	100.06%	0	320	0%
626	20303	Great Northern Ins Co	IN	0	0%	100.06%	0	-4	0%
158	21113	United States Fire Ins Co	DE	0	0%	100.06%	0	14	0%
111	21458	Employers Ins of Wausau	WI	0	0%	100.06%	0	155	0%
3548	25887	United States Fidelity & Guar Co	CT	0	0%	100.06%	0	-600	0%
12	19380	American Home Assur Co	NY	0	0%	100.06%	0	-1	0%
212	40142	American Zurich Ins Co	IL	0	0%	100.06%	0	-2	0%
361	10786	Princeton Excess & Surplus Lines Ins	DE	0	0%	100.06%	0	-94	0%
3548	19224	St Paul Protective Ins Co	CT	0	0%	100.06%	0	3	0%
169	28460	Sentry Cas Co	WI	0	0%	100.06%	0	-15	0%
626	20281	Federal Ins Co	IN	0	0%	100.06%	0	-41	0%
31	22039	General Reins Corp	DE	0	0%	100.06%	0	-1,323	0%
3548	36463	Discover Prop & Cas Ins Co	CT	0	0%	100.06%	0	-5,065	0%
181	39845	Westport Ins Corp	MO	0	0%	100.06%	0	1,705	0%
218	20443	Continental Cas Co	IL	0	0%	100.06%	0	2,533	0%
62	21415	Employers Mut Cas Co	IA	0	0%	100.06%	0	517	0%
84	33723	Great Amer Spirit Ins Co	OH	0	0%	100.06%	0	518	0%
748	18023	Star Ins Co	MI	-7	-0.02%	100.04%	-7	-557	7957.14%
169	24988	Sentry Ins A Mut Co	WI	-18	-0.04%	100%	79	-52	-65.82%
		47 Companies in Report		**44,147**	**100%**	**100%**	**44,813**	**63,606**	**141.94%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 18 - Products Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
626	20281	Federal Ins Co	IN	9,033	6.33%	6.33%	9,238	-44,595	-482.73%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	5,503	3.85%	10.18%	5,577	1,868	33.49%
212	26247	American Guar & Liab Ins	NY	4,913	3.44%	13.62%	5,446	1,441	26.46%
212	16535	Zurich Amer Ins Co	NY	4,652	3.26%	16.88%	4,640	2,192	47.24%
111	23035	Liberty Mut Fire Ins Co	WI	4,603	3.22%	20.11%	4,767	-2,675	-56.12%
3548	25674	Travelers Prop Cas Co Of Amer	CT	3,924	2.75%	22.85%	3,670	4,921	134.09%
761	35300	Allianz Global Risks US Ins Co	IL	3,908	2.74%	25.59%	3,636	-3,039	-83.58%
4509	25445	Ironshore Specialty Ins Co	AZ	3,506	2.46%	28.05%	2,847	127	4.46%
244	10677	Cincinnati Ins Co	OH	3,477	2.44%	30.48%	3,418	1,305	38.18%
242	39926	Selective Ins Co Of The Southeast	IN	3,410	2.39%	32.87%	3,390	793	23.39%
271	32441	Penn Natl Security Ins Co	PA	3,108	2.18%	35.05%	3,104	662	21.33%
517	41343	HDI Global Ins Co	IL	3,022	2.12%	37.16%	3,089	3,374	109.23%
457	39993	Colony Ins Co	VA	2,767	1.94%	39.10%	2,486	299	12.03%
218	31127	Columbia Cas Co	IL	2,677	1.88%	40.98%	2,905	-2,476	-85.23%
242	26301	Selective Way Ins Co	NJ	2,534	1.77%	42.75%	2,479	1,142	46.07%
242	12572	Selective Ins Co Of Amer	NJ	2,462	1.72%	44.48%	2,538	1,212	47.75%
218	20443	Continental Cas Co	IL	2,278	1.60%	46.07%	1,745	3,197	183.21%
150	24147	Old Republic Ins Co	PA	2,261	1.58%	47.66%	2,206	-54	-2.45%
1279	11150	Arch Ins Co	MO	2,098	1.47%	49.13%	1,550	144	9.29%
3219	11126	Sompo Japan Ins Co of Amer	NY	1,989	1.39%	50.52%	1,761	2,840	161.27%
626	38989	Chubb Custom Ins Co	NJ	1,912	1.34%	51.86%	2,072	617	29.78%
242	19259	Selective Ins Co Of SC	IN	1,899	1.33%	53.19%	1,803	3,897	216.14%
4670	13604	Starr Surplus Lines Ins Co	IL	1,893	1.33%	54.51%	1,938	38	1.96%
91	29459	Twin City Fire Ins Co Co	IN	1,828	1.28%	55.79%	1,797	-5	-0.28%
84	37532	Great Amer E&S Ins Co	DE	1,784	1.25%	57.04%	1,778	333	18.73%
626	20303	Great Northern Ins Co	IN	1,776	1.24%	58.29%	1,811	128	7.07%
158	21105	North River Ins Co	NJ	1,774	1.24%	59.53%	1,762	121	6.87%
2698	22241	Medmarc Cas Ins Co	VT	1,637	1.15%	60.68%	1,927	807	41.88%
626	10172	Westchester Surplus Lines Ins Co	GA	1,587	1.11%	61.79%	1,378	1,392	101.02%
218	20494	Transportation Ins Co	IL	1,482	1.04%	62.83%	1,430	318	22.24%
244	13037	The Cincinnati Specialty Underwriter	DE	1,443	1.01%	63.84%	1,394	177	12.70%
57	21261	Electric Ins Co	MA	1,347	0.94%	64.78%	1,347	-1,498	-111.21%
98	10833	Gemini Ins Co	DE	1,252	0.88%	65.66%	1,583	713	45.04%
785	35378	Evanston Ins Co	IL	1,248	0.87%	66.53%	1,301	-539	-41.43%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 18 - Products Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3494	12203	James River Ins Co	OH	1,204	0.84%	67.38%	1,359	143	10.52%
91	26743	Maxum Ind Co	CT	1,141	0.80%	68.17%	1,208	209	17.30%
7	13935	Federated Mut Ins Co	MN	1,075	0.75%	68.93%	1,098	704	64.12%
626	22667	Ace Amer Ins Co	PA	1,062	0.74%	69.67%	1,113	701	62.98%
213	26271	Erie Ins Exch	PA	1,058	0.74%	70.41%	1,022	118	11.55%
626	10030	Westchester Fire Ins Co	PA	1,035	0.73%	71.14%	978	34,060	3482.62%
111	10725	Liberty Surplus Ins Corp	NH	1,034	0.72%	71.86%	1,153	162	14.05%
291	14621	Motorists Mut Ins Co	OH	969	0.68%	72.54%	887	156	17.59%
98	24856	Admiral Ins Co	DE	966	0.68%	73.22%	1,039	33	3.18%
12	19445	National Union Fire Ins Co Of Pitts	PA	946	0.66%	73.88%	1,136	8,108	713.73%
158	10657	First Mercury Ins Co	DE	943	0.66%	74.54%	1,271	301	23.68%
1285	24554	XL Ins Amer Inc	DE	936	0.66%	75.20%	878	66	7.52%
626	27960	Illinois Union Ins Co	IL	919	0.64%	75.84%	941	-1,018	-108.18%
2698	17400	Noetic Specialty Ins Co	VT	918	0.64%	76.48%	1,017	1,171	115.14%
1285	37885	XL Specialty Ins Co	DE	895	0.63%	77.11%	18	38	211.11%
3548	24767	St Paul Fire & Marine Ins Co	CT	864	0.61%	77.71%	798	-7,091	-888.60%
111	42404	Liberty Ins Corp	IL	830	0.58%	78.30%	822	165	20.07%
181	34916	First Specialty Ins Corp	MO	816	0.57%	78.87%	409	657	160.64%
3098	42374	Houston Cas Co	TX	768	0.54%	79.41%	330	334	101.21%
91	19682	Hartford Fire In Co	CT	722	0.51%	79.91%	652	2,280	349.69%
3548	25682	Travelers Ind Co Of CT	CT	702	0.49%	80.40%	681	-25	-3.67%
	38920	Kinsale Ins Co	AR	693	0.49%	80.89%	720	130	18.06%
93	12831	State Natl Ins Co Inc	TX	679	0.48%	81.36%	687	623	90.68%
140	28223	Nationwide Agribusiness Ins Co	IA	662	0.46%	81.83%	760	-127	-16.71%
169	24988	Sentry Ins A Mut Co	WI	650	0.46%	82.28%	673	75	11.14%
3548	25623	Phoenix Ins Co	CT	616	0.43%	82.71%	576	-79	-13.72%
244	23280	The Cincinnati Ind Co	OH	601	0.42%	83.14%	637	250	39.25%
98	17370	Nautilus Ins Co	AZ	598	0.42%	83.55%	607	254	41.85%
3416	26620	AXIS Surplus Ins Co	IL	596	0.42%	83.97%	199	65	32.66%
4820	13551	Hamilton Specialty Ins Co	DE	593	0.42%	84.39%	269	207	76.95%
3098	23850	Tokio Marine Specialty Ins Co	DE	591	0.41%	84.80%	626	222	35.46%
3548	25615	Charter Oak Fire Ins Co	CT	569	0.40%	85.20%	832	393	47.24%
501	33138	Landmark Amer Ins Co	NH	542	0.38%	85.58%	527	-740	-140.42%
2538	23140	Associated Industries Ins Co Inc	FL	542	0.38%	85.96%	437	123	28.15%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 18 - Products Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1120	10120	Everest Natl Ins Co	DE	528	0.37%	86.33%	612	99	16.18%
111	23043	Liberty Mut Ins Co	MA	523	0.37%	86.70%	537	7,962	1482.68%
31	20079	National Fire & Marine Ins Co	NE	508	0.36%	87.05%	463	-23	-4.97%
1285	36940	Indian Harbor Ins Co	DE	506	0.35%	87.41%	657	-93	-14.16%
866	13196	Western World Ins Co	NH	499	0.35%	87.76%	560	299	53.39%
31	37362	General Star Ind Co	DE	488	0.34%	88.10%	501	13	2.59%
175	25135	State Automobile Mut Ins Co	OH	470	0.33%	88.43%	525	100	19.05%
246	14974	Pennsylvania Lumbermens Mut Ins	PA	429	0.30%	88.73%	413	687	166.34%
158	44520	Crum & Forster Specialty Ins Co	DE	428	0.30%	89.03%	436	154	35.32%
761	36420	Allianz Underwriters Ins Co	IL	425	0.30%	89.32%	284	-11,797	-4153.87%
3548	25666	Travelers Ind Co Of Amer	CT	424	0.30%	89.62%	431	-207	-48.03%
3548	27987	Northfield Ins Co	IA	405	0.28%	89.90%	417	72	17.27%
140	41297	Scottsdale Ins Co	OH	402	0.28%	90.19%	499	139	27.86%
3786	41718	Endurance Amer Specialty Ins Co	DE	398	0.28%	90.47%	285	-154	-54.04%
111	19917	Liberty Ins Underwriters Inc	IL	395	0.28%	90.74%	245	-57	-23.27%
62	21415	Employers Mut Cas Co	IA	362	0.25%	91.00%	346	414	119.65%
228	24112	Westfield Ins Co	OH	330	0.23%	91.23%	307	66	21.50%
218	20478	National Fire Ins Co Of Hartford	IL	317	0.22%	91.45%	243	-99	-40.74%
626	14982	Penn Millers Ins Co	PA	313	0.22%	91.67%	297	21	7.07%
242	36838	Mesa Underwriters Specialty Ins Co	NJ	297	0.21%	91.88%	286	112	39.16%
244	28665	Cincinnati Cas Co	OH	297	0.21%	92.08%	270	23	8.52%
	14184	Acuity A Mut Ins Co	WI	293	0.21%	92.29%	284	321	113.03%
140	23787	Nationwide Mut Ins Co	OH	288	0.20%	92.49%	287	-18	-6.27%
111	33600	LM Ins Corp	IL	286	0.20%	92.69%	278	-1	-0.36%
1285	15989	Catlin Specialty Ins Co	DE	284	0.20%	92.89%	586	810	138.23%
3548	25658	Travelers Ind Co	CT	269	0.19%	93.08%	227	361	159.03%
111	24082	Ohio Security Ins Co	NH	268	0.19%	93.27%	223	46	20.63%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	267	0.19%	93.45%	211	1,636	775.36%
2538	25011	Wesco Ins Co	DE	256	0.18%	93.63%	384	409	106.51%
62	21407	Emcasco Ins Co	IA	233	0.16%	93.80%	218	-17	-7.80%
4715	22551	Mitsui Sumitomo Ins USA Inc	NY	232	0.16%	93.96%	240	-50	-20.83%
4670	38318	Starr Ind & Liab Co	TX	226	0.16%	94.12%	236	-5	-2.12%
4715	20362	Mitsui Sumitomo Ins Co of Amer	NY	225	0.16%	94.27%	136	4	2.94%
140	23582	Harleysville Ins Co	PA	219	0.15%	94.43%	238	183	76.89%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 18 - Products Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
140	23779	Nationwide Mut Fire Ins Co	OH	217	0.15%	94.58%	241	-19	-7.88%
12	23809	Granite State Ins Co	IL	210	0.15%	94.73%	247	-1,201	-486.23%
1279	21199	Arch Specialty Ins Co	MO	207	0.15%	94.87%	196	37	18.88%
212	26387	Steadfast Ins Co	DE	205	0.14%	95.02%	255	10,172	3989.02%
248	14478	Mercer Ins Co	PA	204	0.14%	95.16%	162	98	60.49%
84	35351	American Empire Surplus Lines Ins Co	DE	204	0.14%	95.30%	138	94	68.12%
140	37877	Nationwide Prop & Cas Ins Co	OH	195	0.14%	95.44%	194	-41	-21.13%
212	40142	American Zurich Ins Co	IL	192	0.13%	95.57%	158	-51	-32.28%
140	13838	Farmland Mut Ins Co	IA	189	0.13%	95.70%	244	27	11.07%
169	21180	Sentry Select Ins Co	WI	189	0.13%	95.84%	203	-112	-55.17%
98	31295	Berkley Regional Specialty Ins Co	DE	179	0.13%	95.96%	183	27	14.75%
140	26182	Harleysville Worcester Ins Co	PA	178	0.12%	96.09%	191	87	45.55%
181	25038	North Amer Capacity Ins Co	NH	175	0.12%	96.21%	106	191	180.19%
158	21113	United States Fire Ins Co	DE	166	0.12%	96.33%	199	419	210.55%
91	30104	Hartford Underwriters Ins Co	CT	164	0.11%	96.44%	170	147	86.47%
501	10328	Capitol Specialty Ins Corp	WI	163	0.11%	96.55%	135	367	271.85%
761	21881	National Surety Corp	IL	161	0.11%	96.67%	140	139	99.29%
3548	24791	St Paul Mercury Ins Co	CT	151	0.11%	96.77%	123	-109	-88.62%
3098	18058	Philadelphia Ind Ins Co	PA	150	0.11%	96.88%	128	11	8.59%
91	22357	Hartford Accident & Ind Co	CT	147	0.10%	96.98%	166	1,008	607.23%
31	25895	United States Liab Ins Co	PA	144	0.10%	97.08%	110	36	32.73%
968	33022	AXA Ins Co	NY	143	0.10%	97.18%	134	-262	-195.52%
175	25127	State Auto Prop & Cas Ins Co	IA	141	0.10%	97.28%	149	55	36.91%
181	29700	North Amer Elite Ins Co	NH	141	0.10%	97.38%	75	158	210.67%
761	21857	American Ins Co	OH	133	0.09%	97.47%	233	20,696	8882.40%
	41394	Benchmark Ins Co	KS	125	0.09%	97.56%	105	-63	-60%
783	37974	MT Hawley Ins Co	IL	120	0.08%	97.64%	110	-134	-121.82%
3416	37273	Axis Ins Co	IL	120	0.08%	97.73%	397	137	34.51%
626	20346	Pacific Ind Co	WI	108	0.08%	97.80%	150	-10,488	-6992%
7	28304	Federated Serv Ins Co	MN	101	0.07%	97.87%	76	60	78.95%
12	19429	Insurance Co Of The State Of PA	IL	98	0.07%	97.94%	151	-10	-6.62%
225	13234	Wilshire Ins Co	NC	98	0.07%	98.01%	88	-12	-13.64%
3098	15105	Safety Natl Cas Corp	MO	90	0.06%	98.08%	89	34	38.20%
93	41335	City Natl Ins Co	TX	80	0.06%	98.13%	86	-4	-4.65%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 18 - Products Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
2538	42376	Technology Ins Co Inc	DE	80	0.06%	98.19%	133	227	170.68%
212	41181	Universal Underwriters Ins Co	IL	79	0.06%	98.24%	124	45	36.29%
218	20508	Valley Forge Ins Co	PA	79	0.06%	98.30%	61	14	22.95%
4787	14044	Goodville Mut Cas Co	PA	78	0.05%	98.35%	74	170	229.73%
88	22306	Massachusetts Bay Ins Co	NH	77	0.05%	98.41%	74	629	850%
	10476	STICO Mut Ins Co RRG	VT	72	0.05%	98.46%	47	7	14.89%
91	29424	Hartford Cas Ins Co	IN	71	0.05%	98.51%	67	-220	-328.36%
1129	27154	Atlantic Specialty Ins Co	NY	68	0.05%	98.55%	52	-6	-11.54%
98	25224	Great Divide Ins Co	ND	66	0.05%	98.60%	63	11	17.46%
88	12833	AIX Specialty Ins Co	DE	66	0.05%	98.65%	72	6	8.33%
88	22292	Hanover Ins Co	NH	65	0.05%	98.69%	71	-35	-49.30%
761	21873	Firemans Fund Ins Co	CA	65	0.05%	98.74%	70	-23,488	-33554.29%
111	33588	First Liberty Ins Corp	IL	64	0.04%	98.78%	114	-83	-72.81%
150	41424	Pennsylvania Manufacturers Ind Co	PA	63	0.04%	98.83%	63	64	101.59%
111	44393	West Amer Ins Co	IN	57	0.04%	98.87%	58	-2	-3.45%
140	42587	Depositors Ins Co	IA	57	0.04%	98.91%	63	-29	-46.03%
501	13027	Covington Specialty Ins Co	NH	54	0.04%	98.94%	51	29	56.86%
	11231	Generali Us Branch	NY	53	0.04%	98.98%	53	-234	-441.51%
	23663	National Amer Ins Co	OK	51	0.04%	99.02%	55	-3	-5.45%
98	21784	Firemens Ins Co Of Washington DC	DE	51	0.04%	99.05%	59	28	47.46%
93	12537	United Specialty Ins Co	DE	49	0.03%	99.09%	50	0	0%
111	24066	American Fire & Cas Co	NH	48	0.03%	99.12%	32	0	0%
169	13978	Florists Mut Ins Co	IL	48	0.03%	99.15%	29	65	224.14%
1285	22322	Greenwich Ins Co	DE	46	0.03%	99.19%	114	242	212.28%
140	19100	Amco Ins Co	IA	46	0.03%	99.22%	73	41	56.16%
12	23841	New Hampshire Ins Co	IL	45	0.03%	99.25%	28	103	367.86%
98	39462	Berkley Assur Co	IA	44	0.03%	99.28%	52	212	407.69%
3098	10945	Tokio Marine Amer Ins Co	NY	44	0.03%	99.31%	31	297	958.06%
98	10804	Continental Western Ins Co	IA	43	0.03%	99.34%	53	8	15.09%
457	34118	Peleus Ins Co	VA	43	0.03%	99.37%	5	0	0%
212	27855	Zurich Amer Ins Co Of IL	IL	43	0.03%	99.40%	19	3	15.79%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	42	0.03%	99.43%	42	6	14.29%
111	24198	Peerless Ins Co	NH	42	0.03%	99.46%	30	-25	-83.33%
140	42579	Allied Prop & Cas Ins Co	IA	42	0.03%	99.49%	51	-2	-3.92%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 18 - Products Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
218	35289	Continental Ins Co	PA	41	0.03%	99.52%	45	-496	-1102.22%
408	29963	United Farm Family Ins Co	NY	35	0.02%	99.54%	35	0	0%
1319	14400	Lititz Mut Ins Co	PA	35	0.02%	99.57%	41	10	24.39%
920	10121	Penn Patriot Ins Co	VA	34	0.02%	99.59%	11	-191	-1736.36%
150	36897	Manufacturers Alliance Ins Co	PA	34	0.02%	99.62%	33	23	69.70%
2538	15954	AmTrust Ins Co of KS Inc	KS	33	0.02%	99.64%	38	85	223.68%
111	24074	Ohio Cas Ins Co	NH	33	0.02%	99.66%	35	-37	-105.71%
	15709	Southern States Ins Exch	VA	31	0.02%	99.68%	31	27	87.10%
1285	19518	Catlin Ins Co	TX	29	0.02%	99.70%	63	54	85.71%
	13791	Aviation Alliance Ins RRG Inc	MT	28	0.02%	99.72%	27	1	3.70%
866	37982	Tudor Ins Co	NH	28	0.02%	99.74%	29	-69	-237.93%
626	20699	Ace Prop & Cas Ins Co	PA	27	0.02%	99.76%	30	11,327	37756.67%
54	10448	Cumberland Ins Co Inc	NJ	26	0.02%	99.78%	28	0	0%
291	13331	Motorists Commercial Mut Ins Co	OH	25	0.02%	99.80%	25	-12	-48%
88	31534	Citizens Ins Co Of Amer	MI	24	0.02%	99.82%	23	7	30.43%
796	37257	Praetorian Ins Co	PA	23	0.02%	99.83%	25	-7	-28%
796	24414	General Cas Co Of WI	WI	22	0.02%	99.85%	29	92	317.24%
501	10472	Capitol Ind Corp	WI	21	0.01%	99.86%	19	1	5.26%
111	21458	Employers Ins of Wausau	WI	20	0.01%	99.88%	16	240	1500%
457	35505	Rockwood Cas Ins Co	PA	20	0.01%	99.89%	21	14	66.67%
124	23396	Amerisure Mut Ins Co	MI	18	0.01%	99.90%	16	-31	-193.75%
98	25844	Union Ins Co	IA	18	0.01%	99.91%	15	0	0%
150	20095	BITCO Gen Ins Corp	IL	17	0.01%	99.93%	15	89	593.33%
111	24171	Netherlands Ins Co The	NH	16	0.01%	99.94%	15	-1	-6.67%
140	35696	Harleysville Preferred Ins Co	PA	16	0.01%	99.95%	24	1	4.17%
626	35181	Executive Risk Ind Inc	DE	16	0.01%	99.96%	8	3	37.50%
62	14125	Hamilton Mut Ins Co	IA	15	0.01%	99.97%	15	4	26.67%
447	40100	Firstline Natl Ins Co	MD	10	0.01%	99.98%	9	1	11.11%
111	24724	First Natl Ins Co Of Amer	NH	10	0.01%	99.98%	12	0	0%
84	16691	Great Amer Ins Co	OH	9	0.01%	99.99%	10	-3	-30%
212	40843	Universal Underwriters Of TX Ins	IL	9	0.01%	100.00%	15	1	6.67%
140	37150	Western Heritage Ins Co	AZ	9	0.01%	100.00%	50	546	1092%
158	31348	Crum & Forster Ind Co	DE	9	0.01%	100.01%	4	6	150%
31	20060	National Ind Co of Mid Amer	IA	8	0.01%	100.02%	8	-1	-12.50%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 18 - Products Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
8	19232	Allstate Ins Co	IL	8	0.01%	100.02%	9	16,790	186555.56%
124	19488	Amerisure Ins Co	MI	7	0.00%	100.03%	8	-4	-50%
761	21849	American Automobile Ins Co	MO	7	0.00%	100.03%	7	-9	-128.57%
111	19704	American States Ins Co	IN	7	0.00%	100.04%	8	-14	-175%
3548	24015	Northland Ins Co	CT	6	0.00%	100.04%	5	-1	-20%
1129	14231	Homeland Ins Co of DE	DE	6	0.00%	100.04%	3	1	33.33%
140	42900	Harleysville Ins Co Of NJ	NJ	6	0.00%	100.05%	13	1	7.69%
228	24120	Westfield Natl Ins Co	OH	6	0.00%	100.05%	6	0	0%
98	31003	Tri State Ins Co Of MN	IA	6	0.00%	100.06%	4	1	25%
84	13794	Mid Continent Excess and Surplus Ins	DE	5	0.00%	100.06%	6	6	100%
111	11045	Excelsior Ins Co	NH	5	0.00%	100.06%	5	-5	-100%
201	25976	Utica Mut Ins Co	NY	5	0.00%	100.07%	5	1	20%
111	18333	Peerless Ind Ins Co	IL	5	0.00%	100.07%	6	0	0%
228	19992	American Select Ins Co	OH	5	0.00%	100.07%	4	0	0%
920	13064	United Natl Ins Co	PA	4	0.00%	100.08%	4	-3	-75%
62	21423	Union Ins Co Of Providence	IA	4	0.00%	100.08%	1	1	100%
3494	31925	Falls Lake Natl Ins Co	OH	3	0.00%	100.08%	2	1	50%
111	26069	Wausau Business Ins Co	WI	3	0.00%	100.08%	19	90	473.68%
226	23329	Merchants Mut Ins Co	NY	3	0.00%	100.09%	3	0	0%
447	14141	Harford Mut Ins Co	MD	3	0.00%	100.09%	3	0	0%
12	19410	Commerce & Industry Ins Co	NY	2	0.00%	100.09%	2	114	5700%
626	43575	Indemnity Ins Co Of North Amer	PA	2	0.00%	100.09%	2	832	41600%
36	20230	Central Mut Ins Co	OH	2	0.00%	100.09%	5	1	20%
181	29874	North Amer Specialty Ins Co	NH	2	0.00%	100.09%	2	2	100%
169	23442	Patriot Gen Ins Co	WI	2	0.00%	100.10%	1	-1	-100%
31	20052	National Liab & Fire Ins Co	CT	2	0.00%	100.10%	2	0	0%
626	20397	Vigilant Ins Co	NY	1	0.00%	100.10%	1	-3	-300%
2538	19879	Security Natl Ins Co	DE	1	0.00%	100.10%	1	491	49100%
98	29580	Berkley Regional Ins Co	DE	1	0.00%	100.10%	1	0	0%
111	26042	Wausau Underwriters Ins Co	WI	1	0.00%	100.10%	36	42	116.67%
84	26344	Great Amer Assur Co	OH	1	0.00%	100.10%	1	0	0%
311	14788	NGM Ins Co	FL	1	0.00%	100.10%	2	0	0%
84	26832	Great Amer Alliance Ins Co	OH	1	0.00%	100.10%	2	1	50%
920	32859	Penn Amer Ins Co	PA	1	0.00%	100.10%	1	-101	-10100%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 18 - Products Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
761	22810	Chicago Ins Co	IL	0	0%	100.10%	0	198	0%
920	10673	Penn Star Ins Co	PA	0	0%	100.10%	0	-4	0%
3548	31194	Travelers Cas & Surety Co Of Amer	CT	0	0%	100.10%	0	20	0%
246	14265	Indiana Lumbermens Mut Ins Co	IN	0	0%	100.10%	0	173	0%
3548	36463	Discover Prop & Cas Ins Co	CT	0	0%	100.10%	0	-278	0%
626	44792	Executive Risk Speciality Ins Co	CT	0	0%	100.10%	0	-2	0%
748	18023	Star Ins Co	MI	0	0%	100.10%	3	-28	-933.33%
3416	15610	AXIS Specialty Ins Co	CT	0	0%	100.10%	0	2	0%
3786	11551	Endurance Assur Corp	DE	0	0%	100.10%	0	-5	0%
31	22063	Government Employees Ins Co	MD	0	0%	100.10%	0	4,089	0%
169	28460	Sentry Cas Co	WI	0	0%	100.10%	0	-10	0%
761	22829	Interstate Fire & Cas Co	IL	0	0%	100.10%	0	-65	0%
626	22713	Insurance Co of N Amer	PA	0	0%	100.10%	0	-819	0%
3548	41483	Farmington Cas Co	CT	0	0%	100.10%	0	20	0%
3548	19224	St Paul Protective Ins Co	CT	0	0%	100.10%	0	-334	0%
12	19402	AIG Prop Cas Co	PA	0	0%	100.10%	0	50	0%
1120	10851	Everest Ind Ins Co	DE	0	0%	100.10%	0	-1	0%
	37958	Acceptance Ins Co	NE	0	0%	100.10%	0	-16	0%
31	22276	Berkshire Hathaway Specialty Ins Co	NE	0	0%	100.10%	0	22	0%
111	14486	Liberty Mut Mid Atlantic Ins Co	MA	0	0%	100.10%	0	-1	0%
3548	25887	United States Fidelity & Guar Co	CT	0	0%	100.10%	0	217	0%
626	22748	Pacific Employers Ins Co	PA	0	0%	100.10%	0	16,911	0%
31	20931	Atlanta Intl Ins Co	NY	0	0%	100.10%	0	27	0%
457	19828	Argonaut Midwest Ins Co	IL	0	0%	100.10%	1	0	0%
3548	19070	Standard Fire Ins Co	CT	0	0%	100.10%	0	-57	0%
920	42048	Diamond State Ins Co	IN	0	0%	100.10%	0	-40	0%
108	11622	Specialty Surplus Ins Co	IL	0	0%	100.10%	0	-1	0%
84	22136	Great Amer Ins Co of NY	NY	0	0%	100.10%	0	-2	0%
31	20087	National Ind Co	NE	0	0%	100.10%	0	-1	0%
12	23817	Illinois Natl Ins Co	IL	0	0%	100.10%	30	32	106.67%
3548	42811	Gulf Underwriters Ins Co	CT	0	0%	100.10%	0	-7	0%
4883	11977	Northwestern Natl Ins Co Seg Accnt	WI	0	0%	100.10%	0	7	0%
4698	43460	Aspen Amer Ins Co	TX	0	0%	100.10%	0	-2	0%
796	24449	Regent Ins Co	WI	0	0%	100.10%	0	-2	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
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Line(s) of Business 18 - Products Liability
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Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
361	10227	Munich Reins Amer Inc	DE	0	0%	100.10%	0	-2,564	0%
158	25534	TIG Ins Co	CA	0	0%	100.10%	0	-1,338	0%
3548	29696	Travelers Excess & Surplus Lines Co	CT	0	0%	100.10%	0	-1	0%
553	41807	Arrowood Surplus Lines Ins Co	DE	0	0%	100.10%	0	5	0%
3786	10641	Endurance Amer Ins Co	DE	0	0%	100.10%	0	-138	0%
3548	25879	Fidelity & Guar Ins Underwriters Inc	WI	0	0%	100.10%	0	-8	0%
98	32603	Berkley Ins Co	DE	0	0%	100.10%	0	4	0%
761	21865	Associated Ind Corp	CA	0	0%	100.10%	0	128	0%
748	36951	Century Surety Co	OH	0	0%	100.10%	0	-1	0%
212	21334	Empire Ind Ins Co	OK	0	0%	100.10%	0	-1	0%
1316	13722	Knightbrook Ins Co	DE	0	0%	100.10%	0	-4	0%
4698	10717	Aspen Specialty Ins Co	ND	0	0%	100.10%	0	-8	0%
3239	19489	Allied World Assur Co US Inc	DE	0	0%	100.10%	0	-12	0%
140	11991	National Cas Co	OH	0	0%	100.10%	0	1	0%
12	26883	AIG Specialty Ins Co	IL	0	0%	100.10%	0	-369	0%
3548	19038	Travelers Cas & Surety Co	CT	0	0%	100.10%	0	-31	0%
626	20710	Century Ind Co	PA	0	0%	100.10%	0	64,627	0%
96	22543	Secura Ins A Mut Co	WI	0	0%	100.10%	2	0	0%
218	20427	American Cas Co Of Reading PA	PA	0	0%	100.10%	1	-102	-10200%
3548	41769	The Travelers Cas Co	CT	0	0%	100.10%	0	-1	0%
8	36455	Allstate Northbrook Ind Co	IL	0	0%	100.10%	0	3,445	0%
3548	30481	St Paul Surplus Lines Ins Co	DE	0	0%	100.10%	0	-516	0%
553	24678	Arrowood Ind Co	DE	0	0%	100.10%	0	-786	0%
3548	35386	Fidelity & Guar Ins Co	IA	0	0%	100.10%	0	-4	0%
1120	26921	Everest Reins Co	DE	0	0%	100.10%	0	-353	0%
783	13056	RLI Ins Co	IL	0	0%	100.10%	0	-20	0%
4509	23647	Ironshore Ind Inc	MN	0	0%	100.10%	0	-116	0%
12	19437	Lexington Ins Co	DE	-2	0.00%	100.10%	987	34,295	3474.67%
3548	24775	St Paul Guardian Ins Co	CT	-2	0.00%	100.10%	0	420	0%
3098	32301	TNUS Ins Co	NY	-2	0.00%	100.10%	1	-7	-700%
91	37478	Hartford Ins Co Of The Midwest	IN	-3	0.00%	100.10%	-1	-2	200%
31	35416	Us Underwriters Ins Co	ND	-5	0.00%	100.09%	12	-70	-583.33%
91	34690	Property & Cas Ins Co Of Hartford	IN	-11	-0.01%	100.08%	32	-15	-46.88%
12	19380	American Home Assur Co	NY	-121	-0.08%	100%	-121	-61	50.41%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 18 - Products Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
		306 Companies in Report		142,768	100%	100%	141,847	169,237	119.31%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.1 - Private Passenger Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
213	26271	Erie Ins Exch	PA	92,216	18.38%	18.38%	93,259	22,180	23.78%
155	32786	Progressive Specialty Ins Co	OH	40,266	8.03%	26.40%	39,178	23,980	61.21%
155	11851	Progressive Advanced Ins Co	OH	25,827	5.15%	31.55%	24,474	16,482	67.34%
140	23787	Nationwide Mut Ins Co	OH	24,471	4.88%	36.43%	25,314	26,416	104.35%
140	37877	Nationwide Prop & Cas Ins Co	OH	23,866	4.76%	41.19%	22,649	20,143	88.94%
111	36447	LM Gen Ins Co	IL	23,142	4.61%	45.80%	21,954	11,682	53.21%
31	41491	Geico Cas Co	MD	20,326	4.05%	49.85%	20,936	20,451	97.68%
140	26093	Nationwide Affinity Co of Amer	OH	16,721	3.33%	53.18%	17,954	9,496	52.89%
	10480	Capitol Ins Co	PA	13,077	2.61%	55.79%	13,156	9,848	74.86%
69	21687	Mid Century Ins Co	CA	10,906	2.17%	57.96%	10,676	8,300	77.74%
31	35882	Geico Gen Ins Co	MD	10,575	2.11%	60.07%	10,752	6,265	58.27%
3678	17957	American Independent Ins Co	PA	10,219	2.04%	62.11%	9,189	6,103	66.42%
3548	27998	Travelers Home & Marine Ins Co	CT	8,438	1.68%	63.79%	8,879	5,547	62.47%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	8,303	1.65%	65.44%	8,207	9,276	113.03%
111	19704	American States Ins Co	IN	8,256	1.65%	67.09%	8,531	4,479	52.50%
200	25968	USAA Cas Ins Co	TX	7,050	1.41%	68.49%	7,004	4,810	68.68%
200	25941	United Serv Automobile Assn	TX	6,550	1.31%	69.80%	6,537	2,566	39.25%
3548	19062	Automobile Ins Co Of Hartford CT	CT	5,934	1.18%	70.98%	4,794	-845	-17.63%
31	14138	GEICO Advantage Ins Co	NE	5,722	1.14%	72.12%	4,301	3,971	92.33%
	25405	Safe Auto Ins Co	OH	5,473	1.09%	73.21%	5,555	2,481	44.66%
111	33588	First Liberty Ins Corp	IL	5,340	1.06%	74.28%	6,017	2,039	33.89%
250	13692	Donegal Mut Ins Co	PA	4,892	0.98%	75.25%	4,955	-430	-8.68%
8	11252	Encompass Home & Auto Ins Co	IL	4,610	0.92%	76.17%	4,679	-375	-8.01%
8	30210	Esurance Prop & Cas Ins Co	WI	4,555	0.91%	77.08%	4,416	2,793	63.25%
140	42889	Victoria Fire & Cas Co	OH	4,418	0.88%	77.96%	4,315	3,191	73.95%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.1 - Private Passenger Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548	36161	Travelers Prop Cas Ins Co	CT	4,328	0.86%	78.82%	3,556	2,681	75.39%
31	22055	Geico Ind Co	MD	3,914	0.78%	79.60%	4,130	1,643	39.78%
91	27120	Trumbull Ins Co	CT	3,885	0.77%	80.38%	3,819	2,892	75.73%
155	37834	Progressive Preferred Ins Co	OH	3,711	0.74%	81.12%	3,672	2,101	57.22%
250	22586	Atlantic States Ins Co	PA	3,468	0.69%	81.81%	3,484	0	0%
31	22063	Government Employees Ins Co	MD	3,302	0.66%	82.46%	3,478	56	1.61%
69	19658	Bristol W Ins Co	OH	3,157	0.63%	83.09%	2,810	1,639	58.33%
241	34339	Metropolitan Grp Prop & Cas Ins Co	RI	3,133	0.62%	83.72%	3,100	1,805	58.23%
200	21253	Garrison Prop & Cas Ins Co	TX	3,031	0.60%	84.32%	2,775	2,263	81.55%
200	18600	USAA Gen Ind Co	TX	3,001	0.60%	84.92%	2,814	2,621	93.14%
31	14139	GEICO Choice Ins Co	NE	2,990	0.60%	85.52%	2,292	2,556	111.52%
640	14664	Mutual Benefit Ins Co	PA	2,954	0.59%	86.10%	2,926	1,813	61.96%
708	12122	New Jersey Manufacturers Ins Co	NJ	2,930	0.58%	86.69%	2,880	3,370	117.01%
111	23035	Liberty Mut Fire Ins Co	WI	2,820	0.56%	87.25%	3,183	-194	-6.09%
3678	39098	Omni Ins Co	IL	2,779	0.55%	87.80%	1,317	1,971	149.66%
4787	14044	Goodville Mut Cas Co	PA	2,722	0.54%	88.35%	2,701	1,518	56.20%
8	29688	Allstate Fire & Cas Ins Co	IL	2,511	0.50%	88.85%	2,517	-5,191	-206.24%
140	42587	Depositors Ins Co	IA	2,303	0.46%	89.31%	1,988	1,645	82.75%
69	43974	21st Century Ind Ins Co	PA	2,287	0.46%	89.76%	2,778	1,109	39.92%
28	19976	Amica Mut Ins Co	RI	2,280	0.45%	90.22%	2,266	1,167	51.50%
31	14137	GEICO Secure Ins Co	NE	1,789	0.36%	90.57%	1,406	1,725	122.69%
155	16322	Progressive Direct Ins Co	OH	1,649	0.33%	90.90%	1,700	1,268	74.59%
91	34690	Property & Cas Ins Co Of Hartford	IN	1,504	0.30%	91.20%	1,601	717	44.78%
213	26263	Erie Ins Co	PA	1,417	0.28%	91.48%	1,428	-39,166	-2742.72%
242	39926	Selective Ins Co Of The Southeast	IN	1,403	0.28%	91.76%	1,330	904	67.97%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.1 - Private Passenger Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
91	30104	Hartford Underwriters Ins Co	CT	1,387	0.28%	92.04%	1,412	1,089	77.12%
2538	22780	Integon Gen Ins Corp	NC	1,322	0.26%	92.30%	1,391	820	58.95%
3362	10336	First Acceptance Ins Co Inc	TX	1,306	0.26%	92.56%	1,314	893	67.96%
244	10677	Cincinnati Ins Co	OH	1,233	0.25%	92.81%	1,176	1,241	105.53%
626	10052	Chubb Natl Ins Co	IN	1,205	0.24%	93.05%	1,189	248	20.86%
111	33600	LM Ins Corp	IL	1,165	0.23%	93.28%	1,199	734	61.22%
	15997	MMG Ins Co	ME	1,159	0.23%	93.51%	1,125	1,091	96.98%
155	38628	Progressive Northern Ins Co	WI	1,141	0.23%	93.74%	1,246	418	33.55%
241	38067	Economy Preferred Ins Co	IL	1,135	0.23%	93.97%	1,010	644	63.76%
3548	28188	Travco Ins Co	CT	1,110	0.22%	94.19%	1,174	515	43.87%
3548	38130	Travelers Personal Ins Co	CT	1,056	0.21%	94.40%	1,167	20	1.71%
215	16063	Unitrin Auto & Home Ins Co	NY	1,035	0.21%	94.60%	1,059	456	43.06%
91	37478	Hartford Ins Co Of The Midwest	IN	990	0.20%	94.80%	1,076	588	54.65%
291	14621	Motorists Mut Ins Co	OH	925	0.18%	94.99%	986	951	96.45%
267	40118	Trustgard Ins Co	OH	875	0.17%	95.16%	953	428	44.91%
8	19232	Allstate Ins Co	IL	816	0.16%	95.32%	846	13,067	1544.56%
155	24260	Progressive Cas Ins Co	OH	744	0.15%	95.47%	781	557	71.32%
175	23353	Meridian Security Ins Co	IN	731	0.15%	95.62%	756	423	55.95%
91	38261	Hartford Ins Co Of The Southeast	CT	729	0.15%	95.76%	773	246	31.82%
140	19100	Amco Ins Co	IA	727	0.14%	95.91%	798	605	75.81%
140	35696	Harleysville Preferred Ins Co	PA	715	0.14%	96.05%	801	249	31.09%
8	10071	Encompass Ins Co Of Amer	IL	690	0.14%	96.19%	753	-50	-6.64%
3495	10061	Infinity Ind Ins Co	IN	690	0.14%	96.33%	837	100	11.95%
140	13242	Titan Ind Co	TX	674	0.13%	96.46%	759	290	38.21%
626	12777	Chubb Ind Ins Co	NY	662	0.13%	96.59%	693	145	20.92%

PENNSYLVANIA Insurance Department
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Property Writing Business Companies

Line(s) of Business 19.1 - Private Passenger Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
300	22756	Horace Mann Prop & Cas Ins Co	IL	650	0.13%	96.72%	626	349	55.75%
4	29068	IDS Prop Cas Ins Co	WI	558	0.11%	96.83%	570	703	123.33%
3495	21792	Infinity Cas Ins Co	OH	537	0.11%	96.94%	634	310	48.90%
4664	12873	Privilege Underwriters Recp Exch	FL	509	0.10%	97.04%	420	162	38.57%
311	40231	Old Dominion Ins Co	FL	505	0.10%	97.14%	460	389	84.57%
411	23876	Mapfre Ins Co	NJ	495	0.10%	97.24%	333	459	137.84%
280	18988	Auto Owners Ins Co	MI	474	0.09%	97.33%	437	296	67.73%
3495	20260	Infinity Select Ins Co	IN	471	0.09%	97.43%	595	410	68.91%
4761	10750	1st Choice Auto Ins Co	PA	465	0.09%	97.52%	459	341	74.29%
267	14060	Grange Mut Cas Co	OH	443	0.09%	97.61%	282	245	86.88%
241	40169	Metropolitan Cas Ins Co	RI	431	0.09%	97.70%	473	112	23.68%
3548	25623	Phoenix Ins Co	CT	414	0.08%	97.78%	441	548	124.26%
8	15130	Encompass Ind Co	IL	411	0.08%	97.86%	460	-21	-4.57%
3548	19070	Standard Fire Ins Co	CT	389	0.08%	97.94%	410	1,279	311.95%
626	18279	Bankers Standard Ins Co	PA	377	0.08%	98.01%	371	179	48.25%
57	21261	Electric Ins Co	MA	377	0.08%	98.09%	392	109	27.81%
3548	25615	Charter Oak Fire Ins Co	CT	374	0.07%	98.16%	400	127	31.75%
785	37915	Essentia Ins Co	MO	364	0.07%	98.23%	350	86	24.57%
	13501	Brethren Mut Ins Co	MD	359	0.07%	98.31%	379	268	70.71%
8	17230	Allstate Prop & Cas Ins Co	IL	329	0.07%	98.37%	336	432	128.57%
	37028	Citizens United Recip Exch	NJ	326	0.07%	98.44%	345	256	74.20%
248	10728	Franklin Ins Co	PA	312	0.06%	98.50%	319	218	68.34%
54	10448	Cumberland Ins Co Inc	NJ	299	0.06%	98.56%	312	253	81.09%
3495	22268	Infinity Ins Co	IN	285	0.06%	98.62%	347	-156	-44.96%
796	24414	General Cas Co Of WI	WI	268	0.05%	98.67%	333	259	77.78%

PENNSYLVANIA Insurance Department
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Property Writing Business Companies

Line(s) of Business 19.1 - Private Passenger Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548	36145	Travelers Personal Security Ins Co	CT	265	0.05%	98.72%	295	154	52.20%
8	25712	Esurance Ins Co	WI	254	0.05%	98.77%	272	137	50.37%
2538	22772	Integon Ind Corp	NC	243	0.05%	98.82%	290	102	35.17%
2538	29742	Integon Natl Ins Co	NC	235	0.05%	98.87%	132	83	62.88%
3548	25682	Travelers Ind Co Of CT	CT	231	0.05%	98.91%	248	240	96.77%
	14184	Acuity A Mut Ins Co	WI	230	0.05%	98.96%	239	0	0%
175	25127	State Auto Prop & Cas Ins Co	IA	227	0.05%	99.00%	239	141	59.00%
69	11185	Foremost Ins Co Grand Rapids MI	MI	224	0.04%	99.05%	227	156	68.72%
19	10111	American Bankers Ins Co Of FL	FL	195	0.04%	99.09%	178	109	61.24%
3548	25658	Travelers Ind Co	CT	189	0.04%	99.13%	201	326	162.19%
203	10022	Countryway Ins Co	NY	188	0.04%	99.16%	189	108	57.14%
3548	36170	Travelers Cas Co Of CT	CT	178	0.04%	99.20%	195	72	36.92%
626	20303	Great Northern Ins Co	IN	176	0.04%	99.23%	188	177	94.15%
213	35585	Flagship City Ins Co	PA	173	0.03%	99.27%	185	132	71.35%
300	22578	Horace Mann Ins Co	IL	172	0.03%	99.30%	179	76	42.46%
300	22683	Teachers Ins Co	IL	170	0.03%	99.34%	173	142	82.08%
215	10915	Unitrin Direct Prop & Cas Co	IL	164	0.03%	99.37%	176	50	28.41%
2538	42447	National Gen Assur Co	MO	164	0.03%	99.40%	170	120	70.59%
2538	23728	National Gen Ins Co	MO	163	0.03%	99.43%	183	-199	-108.74%
140	23779	Nationwide Mut Fire Ins Co	OH	153	0.03%	99.46%	163	-107	-65.64%
241	25321	Metropolitan Drt Prop & Cas Ins Co	RI	152	0.03%	99.50%	158	43	27.22%
12	19402	AIG Prop Cas Co	PA	129	0.03%	99.52%	129	69	53.49%
626	20281	Federal Ins Co	IN	112	0.02%	99.54%	120	109	90.83%
311	14788	NGM Ins Co	FL	105	0.02%	99.56%	116	-12	-10.34%
796	18821	General Cas Ins Co	WI	101	0.02%	99.58%	105	43	40.95%

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Line(s) of Business 19.1 - Private Passenger Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
267	10322	Grange Ind Ins Co	OH	101	0.02%	99.60%	103	61	59.22%
140	25453	Nationwide Ins Co Of Amer	OH	95	0.02%	99.62%	97	-60	-61.86%
91	11000	Sentinel Ins Co Ltd	CT	94	0.02%	99.64%	102	2	1.96%
91	29459	Twin City Fire Ins Co Co	IN	94	0.02%	99.66%	102	29	28.43%
361	23469	American Modern Home Ins Co	OH	87	0.02%	99.68%	86	51	59.30%
91	29424	Hartford Cas Ins Co	IN	87	0.02%	99.70%	100	-24	-24%
111	11215	Safeco Ins Co Of IN	IN	84	0.02%	99.71%	90	607	674.44%
	16187	Metromile Ins Co	DE	78	0.02%	99.73%	37	10	27.03%
140	42579	Allied Prop & Cas Ins Co	IA	75	0.01%	99.74%	95	116	122.11%
111	42404	Liberty Ins Corp	IL	75	0.01%	99.76%	86	7	8.14%
91	22357	Hartford Accident & Ind Co	CT	69	0.01%	99.77%	74	20	27.03%
242	19259	Selective Ins Co Of SC	IN	69	0.01%	99.79%	76	9	11.84%
241	26298	Metropolitan Prop & Cas Ins Co	RI	67	0.01%	99.80%	70	277	395.71%
91	38288	Hartford Ins Co Of IL	IL	59	0.01%	99.81%	63	33	52.38%
241	40649	Economy Premier Assur Co	IL	58	0.01%	99.82%	63	-16	-25.40%
626	20346	Pacific Ind Co	WI	57	0.01%	99.83%	60	-5	-8.33%
69	20796	21st Century Premier Ins Co	PA	57	0.01%	99.84%	77	29	37.66%
155	44180	Mountain Laurel Assur Co	OH	56	0.01%	99.86%	93	36	38.71%
69	22225	21st Century Preferred Ins Co	PA	55	0.01%	99.87%	63	48	76.19%
111	24740	Safeco Ins Co Of Amer	NH	51	0.01%	99.88%	54	-1,132	-2096.30%
3548	36137	Travelers Commercial Ins Co	CT	46	0.01%	99.89%	51	14	27.45%
242	12572	Selective Ins Co Of Amer	NJ	44	0.01%	99.89%	47	-690	-1468.09%
4509	23647	Ironshore Ind Inc	MN	44	0.01%	99.90%	45	63	140%
69	34789	21st Century Centennial Ins Co	PA	43	0.01%	99.91%	50	494	988%
626	20397	Vigilant Ins Co	NY	40	0.01%	99.92%	42	-4	-9.52%

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Line(s) of Business 19.1 - Private Passenger Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
215	43044	Response Ins Co	IL	37	0.01%	99.93%	49	7	14.29%
3098	18058	Philadelphia Ind Ins Co	PA	36	0.01%	99.93%	36	5	13.89%
111	24732	General Ins Co Of Amer	NH	33	0.01%	99.94%	36	5	13.89%
8	19240	Allstate Ind Co	IL	32	0.01%	99.95%	33	2,185	6621.21%
226	12901	Merchants Preferred Ins Co	NY	32	0.01%	99.95%	127	88	69.29%
311	29939	Main St Amer Assur Co	FL	24	0.00%	99.96%	27	1	3.70%
91	19682	Hartford Fire In Co	CT	23	0.00%	99.96%	25	36	144%
3548	25666	Travelers Ind Co Of Amer	CT	22	0.00%	99.97%	26	19	73.08%
169	13137	Viking Ins Co Of WI	WI	19	0.00%	99.97%	13	108	830.77%
111	39012	Safeco Ins Co Of IL	IL	19	0.00%	99.98%	19	101	531.58%
175	25135	State Automobile Mut Ins Co	OH	15	0.00%	99.98%	16	6	37.50%
660	11202	Mercury Ins Co of FL	FL	15	0.00%	99.98%	20	15	75%
361	38652	American Modern Select Ins Co	OH	14	0.00%	99.98%	15	0	0%
3495	11738	Infinity Auto Ins Co	OH	13	0.00%	99.99%	18	-8	-44.44%
111	24724	First Natl Ins Co Of Amer	NH	12	0.00%	99.99%	12	-3	-25%
215	31968	Merastar Ins Co	IL	11	0.00%	99.99%	11	-19	-172.73%
3495	39497	Infinity Assur Ins Co	OH	10	0.00%	99.99%	11	6	54.55%
408	28401	American Natl Prop & Cas Co	MO	8	0.00%	99.99%	7	16	228.57%
140	18961	Crestbrook Ins Co	OH	8	0.00%	100.00%	1	0	0%
785	28932	Markel Amer Ins Co	VA	8	0.00%	100.00%	8	0	0%
84	32620	National Interstate Ins Co	OH	6	0.00%	100.00%	7	-1	-14.29%
88	41840	Allmerica Fin Benefit Ins Co	MI	4	0.00%	100.00%	6	9	150%
69	11800	Foremost Prop & Cas Ins Co	MI	3	0.00%	100.00%	3	0	0%
408	39942	American Natl Gen Ins Co	MO	2	0.00%	100.00%	2	15	750%
796	24449	Regent Ins Co	WI	2	0.00%	100.00%	3	-3	-100%

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Line(s) of Business 19.1 - Private Passenger Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
84	41106	Triumphe Cas Co	OH	1	0.00%	100.00%	1	0	0%
783	13056	RLI Ins Co	IL	1	0.00%	100.00%	1	3	300%
226	23329	Merchants Mut Ins Co	NY	1	0.00%	100.00%	2	2	100%
169	21164	Dairyland Ins Co	WI	1	0.00%	100.00%	1	-1	-100%
761	22810	Chicago Ins Co	IL	0	0%	100.00%	0	1	0%
181	39845	Westport Ins Corp	MO	0	0%	100.00%	0	-1	0%
218	20508	Valley Forge Ins Co	PA	0	0%	100.00%	0	-520	0%
144	23965	Norfolk & Dedham Mut Fire Ins Co	MA	0	0%	100.00%	0	202	0%
306	10847	Cumis Ins Society Inc	IA	0	0%	100.00%	0	-3	0%
169	24988	Sentry Ins A Mut Co	WI	0	0%	100.00%	0	94	0%
31	20052	National Liab & Fire Ins Co	CT	0	0%	100.00%	1	-9	-900%
84	16691	Great Amer Ins Co	OH	0	0%	100.00%	0	-4	0%
212	16535	Zurich Amer Ins Co	NY	0	0%	100.00%	0	241	0%
84	31135	Great Amer Security Ins Co	OH	0	0%	100.00%	0	-1	0%
218	20478	National Fire Ins Co Of Hartford	IL	0	0%	100.00%	0	4	0%
1281	24821	Meritplan Ins Co	CA	0	0%	100.00%	0	-5	0%
3495	10195	Infinity Preferred Ins Co	OH	0	0%	100.00%	0	4	0%
69	36587	21st Century Natl Ins Co	NY	0	0%	100.00%	0	-45	0%
176	25178	State Farm Mut Auto Ins Co	IL	0	0%	100.00%	0	2,531	0%
626	20699	Ace Prop & Cas Ins Co	PA	0	0%	100.00%	0	-12	0%
	34460	Maidstone Ins Co	NY	0	0%	100.00%	0	-8	0%
69	12963	21st Century Ins Co	CA	0	0%	100.00%	0	-22	0%
111	18333	Peerless Ind Ins Co	IL	0	0%	100.00%	1	-159	-15900%
3495	12599	Infinity Standard Ins Co	IN	0	0%	100.00%	0	-21	0%
3548	25887	United States Fidelity & Guar Co	CT	0	0%	100.00%	0	460	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.1 - Private Passenger Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1129	27154	Atlantic Specialty Ins Co	NY	0	0%	100.00%	0	-4	0%
215	26085	Warner Ins Co	IL	0	0%	100.00%	0	-4	0%
84	22136	Great Amer Ins Co of NY	NY	0	0%	100.00%	0	-1	0%
12	23817	Illinois Natl Ins Co	IL	0	0%	100.00%	0	-4	0%
241	39950	Metropolitan Gen Ins Co	RI	0	0%	100.00%	0	11	0%
111	32352	LM Prop & Cas Ins Co	IN	0	0%	100.00%	0	307	0%
158	25534	TIG Ins Co	CA	0	0%	100.00%	0	-11	0%
88	22292	Hanover Ins Co	NH	0	0%	100.00%	0	936	0%
111	24074	Ohio Cas Ins Co	NH	0	0%	100.00%	0	399	0%
140	10644	Victoria Automobile Ins Co	OH	0	0%	100.00%	0	-3	0%
761	21865	Associated Ind Corp	CA	0	0%	100.00%	3	-25	-833.33%
111	24066	American Fire & Cas Co	NH	0	0%	100.00%	0	-47	0%
111	24198	Peerless Ins Co	NH	0	0%	100.00%	0	-49	0%
228	24104	Ohio Farmers Ins Co	OH	0	0%	100.00%	0	65	0%
4829	21970	Bedivere Ins Co	PA	0	0%	100.00%	0	-61	0%
69	21709	Truck Ins Exch	CA	0	0%	100.00%	0	-1	0%
408	13803	Farm Family Cas Ins Co	NY	0	0%	100.00%	0	1	0%
124	19488	Amerisure Ins Co	MI	0	0%	100.00%	0	-29	0%
3548	19038	Travelers Cas & Surety Co	CT	0	0%	100.00%	0	-7,191	0%
626	22667	Ace Amer Ins Co	PA	0	0%	100.00%	0	1	0%
215	20133	Response Worldwide Direct Auto Ins C	IL	0	0%	100.00%	0	-1	0%
140	23760	Nationwide Gen Ins Co	OH	0	0%	100.00%	0	-15	0%
176	25143	State Farm Fire & Cas Co	IL	0	0%	100.00%	0	3,646	0%
4829	20621	Lamorak Ins Co	PA	0	0%	100.00%	0	-60	0%
626	20710	Century Ind Co	PA	0	0%	100.00%	0	530	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.1 - Private Passenger Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
761	21881	National Surety Corp	IL	0	0%	100.00%	8	77	962.50%
111	23043	Liberty Mut Ins Co	MA	0	0%	100.00%	0	-1	0%
383	41378	Rutgers Cas Ins Co	NJ	0	0%	100.00%	0	-14	0%
3478	19530	Hallmark Natl Ins Co	AZ	0	0%	100.00%	0	1	0%
69	10806	Farmers New Century Ins Co	IL	0	0%	100.00%	0	20	0%
12	40258	AIG Assur Co	IL	0	0%	100.00%	0	2	0%
215	26050	Response Worldwide Ins Co	IL	0	0%	100.00%	0	-2	0%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	0	0%	100.00%	0	163	0%
218	20427	American Cas Co Of Reading PA	PA	0	0%	100.00%	0	-4	0%
84	26344	Great Amer Assur Co	OH	0	0%	100.00%	0	-1	0%
796	37257	Praetorian Ins Co	PA	0	0%	100.00%	0	-8	0%
303	14559	Guideone Specialty Mut Ins Co	IA	0	0%	100.00%	0	6	0%
553	24678	Arrowood Ind Co	DE	0	0%	100.00%	0	208	0%
3548	35386	Fidelity & Guar Ins Co	IA	0	0%	100.00%	0	-15	0%
111	44393	West Amer Ins Co	IN	0	0%	100.00%	0	-645	0%
84	33723	Great Amer Spirit Ins Co	OH	0	0%	100.00%	0	-1	0%
218	35289	Continental Ins Co	PA	0	0%	100.00%	0	6	0%
761	21857	American Ins Co	OH	-1	0.00%	100.00%	3	-867	-28900%
761	21849	American Automobile Ins Co	MO	-1	0.00%	100.00%	29	108	372.41%
761	21873	Firemans Fund Ins Co	CA	-2	0.00%	100.00%	19	62	326.32%
	31062	IFA Ins Co	NJ	-6	0.00%	100%	23	103	447.83%
		246 Companies in Report		**501,745**	**100%**	**100%**	**496,589**	**252,296**	**50.81%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.2 - Other Private Passenger Auto Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
176	25178	State Farm Mut Auto Ins Co	IL	826,499	20.00%	20.00%	823,663	562,612	68.31%
213	26271	Erie Ins Exch	PA	471,138	11.40%	31.41%	461,574	321,595	69.67%
8	29688	Allstate Fire & Cas Ins Co	IL	352,121	8.52%	39.93%	342,063	225,171	65.83%
155	32786	Progressive Specialty Ins Co	OH	174,159	4.22%	44.14%	166,826	106,534	63.86%
155	11851	Progressive Advanced Ins Co	OH	173,173	4.19%	48.33%	166,746	93,376	56.00%
31	41491	Geico Cas Co	MD	136,698	3.31%	51.64%	141,513	97,708	69.05%
140	37877	Nationwide Prop & Cas Ins Co	OH	126,044	3.05%	54.69%	118,192	105,647	89.39%
140	23787	Nationwide Mut Ins Co	OH	111,620	2.70%	57.40%	114,310	65,809	57.57%
111	36447	LM Gen Ins Co	IL	98,499	2.38%	59.78%	92,851	67,452	72.65%
140	26093	Nationwide Affinity Co of Amer	OH	88,756	2.15%	61.93%	92,410	65,472	70.85%
176	25143	State Farm Fire & Cas Co	IL	79,347	1.92%	63.85%	78,930	62,074	78.64%
31	35882	Geico Gen Ins Co	MD	62,496	1.51%	65.36%	63,454	38,428	60.56%
8	19232	Allstate Ins Co	IL	62,266	1.51%	66.87%	64,315	41,878	65.11%
3548	27998	Travelers Home & Marine Ins Co	CT	61,079	1.48%	68.35%	65,058	39,046	60.02%
69	21687	Mid Century Ins Co	CA	59,009	1.43%	69.77%	55,580	48,438	87.15%
111	19704	American States Ins Co	IN	46,896	1.14%	70.91%	47,906	34,065	71.11%
200	25941	United Serv Automobile Assn	TX	46,265	1.12%	72.03%	46,157	34,442	74.62%
200	25968	USAA Cas Ins Co	TX	43,701	1.06%	73.09%	42,669	35,029	82.09%
	11711	Access Ins Co	TX	38,673	0.94%	74.02%	36,625	14,348	39.18%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	37,177	0.90%	74.92%	35,954	22,330	62.11%
3548	19062	Automobile Ins Co Of Hartford CT	CT	37,044	0.90%	75.82%	29,477	21,890	74.26%
8	11252	Encompass Home & Auto Ins Co	IL	32,896	0.80%	76.61%	32,441	23,807	73.39%
31	14138	GEICO Advantage Ins Co	NE	32,867	0.80%	77.41%	24,571	20,791	84.62%
250	13692	Donegal Mut Ins Co	PA	28,555	0.69%	78.10%	27,918	17,219	61.68%
8	17230	Allstate Prop & Cas Ins Co	IL	27,609	0.67%	78.77%	28,208	18,412	65.27%
111	33588	First Liberty Ins Corp	IL	27,516	0.67%	79.44%	30,799	15,759	51.17%
473	22906	Permanent Gen Assur Corp Of OH	OH	26,752	0.65%	80.08%	21,782	15,551	71.39%
3548	36161	Travelers Prop Cas Ins Co	CT	26,373	0.64%	80.72%	21,409	16,306	76.16%
	25405	Safe Auto Ins Co	OH	25,951	0.63%	81.35%	25,657	12,975	50.57%
155	37834	Progressive Preferred Ins Co	OH	25,854	0.63%	81.97%	25,276	14,500	57.37%
91	27120	Trumbull Ins Co	CT	25,630	0.62%	82.59%	24,690	20,147	81.60%
250	22586	Atlantic States Ins Co	PA	25,588	0.62%	83.21%	24,779	15,766	63.63%
8	30210	Esurance Prop & Cas Ins Co	WI	25,374	0.61%	83.83%	24,345	13,892	57.06%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.2 - Other Private Passenger Auto Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3678	17957	American Independent Ins Co	PA	23,723	0.57%	84.40%	21,330	20,644	96.78%
200	18600	USAA Gen Ind Co	TX	21,566	0.52%	84.92%	20,650	18,232	88.29%
31	22055	Geico Ind Co	MD	20,726	0.50%	85.43%	21,134	10,279	48.64%
31	14139	GEICO Choice Ins Co	NE	19,869	0.48%	85.91%	15,293	10,484	68.55%
1278	37770	CSAA Gen Ins Co	IN	18,981	0.46%	86.37%	17,182	16,952	98.66%
228	24112	Westfield Ins Co	OH	18,326	0.44%	86.81%	18,879	11,485	60.83%
140	42889	Victoria Fire & Cas Co	OH	17,795	0.43%	87.24%	17,134	8,962	52.31%
31	22063	Government Employees Ins Co	MD	17,537	0.42%	87.66%	18,285	11,673	63.84%
1278	10675	CSAA MID-ATLANTIC INS CO	AZ	16,501	0.40%	88.06%	18,323	11,786	64.32%
28	19976	Amica Mut Ins Co	RI	15,929	0.39%	88.45%	15,844	9,166	57.85%
	35173	Agency Ins Co Of MD Inc	MD	14,373	0.35%	88.80%	12,701	6,191	48.74%
200	21253	Garrison Prop & Cas Ins Co	TX	14,164	0.34%	89.14%	13,662	12,528	91.70%
1318	15598	Interins Exch Of The Automobile Club	CA	13,952	0.34%	89.48%	13,642	7,702	56.46%
111	23035	Liberty Mut Fire Ins Co	WI	13,946	0.34%	89.82%	15,666	6,037	38.54%
155	16322	Progressive Direct Ins Co	OH	13,706	0.33%	90.15%	14,089	8,997	63.86%
31	14137	GEICO Secure Ins Co	NE	13,457	0.33%	90.47%	10,634	6,384	60.03%
69	19658	Bristol W Ins Co	OH	13,309	0.32%	90.80%	11,612	7,092	61.07%
69	43974	21st Century Ind Ins Co	PA	13,063	0.32%	91.11%	15,489	24,139	155.85%
241	34339	Metropolitan Grp Prop & Cas Ins Co	RI	12,594	0.30%	91.42%	12,177	7,977	65.51%
140	42587	Depositors Ins Co	IA	12,501	0.30%	91.72%	10,491	10,400	99.13%
4787	14044	Goodville Mut Cas Co	PA	11,788	0.29%	92.00%	11,617	7,220	62.15%
155	38628	Progressive Northern Ins Co	WI	11,606	0.28%	92.28%	12,412	4,566	36.79%
8	19240	Allstate Ind Co	IL	11,454	0.28%	92.56%	11,311	4,383	38.75%
640	14664	Mutual Benefit Ins Co	PA	11,445	0.28%	92.84%	11,478	8,646	75.33%
708	12122	New Jersey Manufacturers Ins Co	NJ	9,638	0.23%	93.07%	9,454	7,362	77.87%
626	10052	Chubb Natl Ins Co	IN	9,398	0.23%	93.30%	9,277	6,090	65.65%
3678	39098	Omni Ins Co	IL	9,217	0.22%	93.52%	10,706	8,094	75.60%
228	19992	American Select Ins Co	OH	8,332	0.20%	93.72%	7,474	5,455	72.99%
213	26263	Erie Ins Co	PA	7,950	0.19%	93.92%	7,709	5,462	70.85%
91	34690	Property & Cas Ins Co Of Hartford	IN	7,949	0.19%	94.11%	8,421	6,667	79.17%
91	30104	Hartford Underwriters Ins Co	CT	7,794	0.19%	94.30%	7,718	8,095	104.88%
3548	28188	Travco Ins Co	CT	7,567	0.18%	94.48%	8,103	3,997	49.33%
241	38067	Economy Preferred Ins Co	IL	7,056	0.17%	94.65%	6,166	4,266	69.19%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.2 - Other Private Passenger Auto Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
242	39926	Selective Ins Co Of The Southeast	IN	6,910	0.17%	94.82%	6,624	4,599	69.43%
408	28401	American Natl Prop & Cas Co	MO	6,782	0.16%	94.98%	6,670	4,168	62.49%
2538	22780	Integon Gen Ins Corp	NC	6,514	0.16%	95.14%	6,679	5,677	85.00%
3548	38130	Travelers Personal Ins Co	CT	6,199	0.15%	95.29%	6,810	3,202	47.02%
215	16063	Unitrin Auto & Home Ins Co	NY	6,160	0.15%	95.44%	6,278	2,855	45.48%
291	14621	Motorists Mut Ins Co	OH	6,022	0.15%	95.59%	6,408	4,010	62.58%
3362	10336	First Acceptance Ins Co Inc	TX	5,872	0.14%	95.73%	5,963	5,338	89.52%
33	20117	California Cas Ind Exch	CA	5,821	0.14%	95.87%	6,037	3,947	65.38%
244	10677	Cincinnati Ins Co	OH	5,706	0.14%	96.01%	5,679	5,033	88.62%
	15997	MMG Ins Co	ME	5,394	0.13%	96.14%	5,554	5,973	107.54%
140	19100	Amco Ins Co	IA	5,251	0.13%	96.26%	5,664	3,496	61.72%
111	33600	LM Ins Corp	IL	5,023	0.12%	96.39%	5,148	3,989	77.49%
473	37648	Permanent Gen Assur Corp	OH	4,752	0.12%	96.50%	6,105	3,017	49.42%
300	22756	Horace Mann Prop & Cas Ins Co	IL	4,522	0.11%	96.61%	4,335	5,519	127.31%
626	18279	Bankers Standard Ins Co	PA	4,393	0.11%	96.72%	4,088	2,696	65.95%
267	40118	Trustgard Ins Co	OH	4,326	0.10%	96.82%	4,677	3,742	80.01%
140	25453	Nationwide Ins Co Of Amer	OH	4,267	0.10%	96.92%	4,311	2,013	46.69%
175	23353	Meridian Security Ins Co	IN	4,245	0.10%	97.03%	4,345	3,650	84.00%
91	38261	Hartford Ins Co Of The Southeast	CT	4,115	0.10%	97.13%	4,351	3,261	74.95%
155	24260	Progressive Cas Ins Co	OH	3,950	0.10%	97.22%	4,130	1,873	45.35%
140	35696	Harleysville Preferred Ins Co	PA	3,835	0.09%	97.32%	4,359	1,271	29.16%
8	10071	Encompass Ins Co Of Amer	IL	3,594	0.09%	97.40%	3,919	2,718	69.35%
411	23876	Mapfre Ins Co	NJ	3,585	0.09%	97.49%	2,426	1,702	70.16%
91	37478	Hartford Ins Co Of The Midwest	IN	3,526	0.09%	97.57%	3,809	2,423	63.61%
311	40231	Old Dominion Ins Co	FL	3,404	0.08%	97.66%	3,026	1,200	39.66%
69	11185	Foremost Ins Co Grand Rapids MI	MI	3,291	0.08%	97.74%	3,282	443	13.50%
	34509	Rider Ins Co	NJ	3,054	0.07%	97.81%	3,047	1,114	36.56%
626	12777	Chubb Ind Ins Co	NY	3,046	0.07%	97.88%	3,196	3,165	99.03%
169	21164	Dairyland Ins Co	WI	2,762	0.07%	97.95%	2,739	1,110	40.53%
3548	19070	Standard Fire Ins Co	CT	2,606	0.06%	98.01%	2,752	927	33.68%
4	29068	IDS Prop Cas Ins Co	WI	2,549	0.06%	98.08%	2,601	1,852	71.20%
280	18988	Auto Owners Ins Co	MI	2,526	0.06%	98.14%	2,245	1,145	51.00%
241	40169	Metropolitan Cas Ins Co	RI	2,418	0.06%	98.20%	2,599	1,351	51.98%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.2 - Other Private Passenger Auto Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
8	15130	Encompass Ind Co	IL	2,395	0.06%	98.25%	2,669	883	33.08%
3548	25623	Phoenix Ins Co	CT	2,292	0.06%	98.31%	2,441	4,288	175.67%
169	13137	Viking Ins Co Of WI	WI	2,219	0.05%	98.36%	2,175	717	32.97%
3495	10061	Infinity Ind Ins Co	IN	2,154	0.05%	98.41%	2,553	296	11.59%
3548	25615	Charter Oak Fire Ins Co	CT	2,145	0.05%	98.47%	2,294	1,367	59.59%
140	13242	Titan Ind Co	TX	2,131	0.05%	98.52%	2,324	26	1.12%
57	21261	Electric Ins Co	MA	1,952	0.05%	98.57%	2,019	858	42.50%
267	14060	Grange Mut Cas Co	OH	1,920	0.05%	98.61%	1,223	1,423	116.35%
54	10448	Cumberland Ins Co Inc	NJ	1,791	0.04%	98.66%	1,880	608	32.34%
785	37915	Essentia Ins Co	MO	1,790	0.04%	98.70%	1,707	600	35.15%
8	25712	Esurance Ins Co	WI	1,785	0.04%	98.74%	1,917	759	39.59%
3495	21792	Infinity Cas Ins Co	OH	1,767	0.04%	98.78%	2,052	1,034	50.39%
2538	29742	Integon Natl Ins Co	NC	1,746	0.04%	98.83%	1,435	1,023	71.29%
3495	20260	Infinity Select Ins Co	IN	1,662	0.04%	98.87%	2,053	1,066	51.92%
	13501	Brethren Mut Ins Co	MD	1,639	0.04%	98.91%	1,703	1,484	87.14%
3548	36145	Travelers Personal Security Ins Co	CT	1,528	0.04%	98.94%	1,686	501	29.72%
4761	10750	1st Choice Auto Ins Co	PA	1,485	0.04%	98.98%	1,482	1,239	83.60%
660	11202	Mercury Ins Co of FL	FL	1,479	0.04%	99.02%	1,899	1,466	77.20%
19	10111	American Bankers Ins Co Of FL	FL	1,342	0.03%	99.05%	1,368	226	16.52%
	14184	Acuity A Mut Ins Co	WI	1,271	0.03%	99.08%	1,299	1,165	89.68%
408	39942	American Natl Gen Ins Co	MO	1,267	0.03%	99.11%	1,320	639	48.41%
3548	25682	Travelers Ind Co Of CT	CT	1,247	0.03%	99.14%	1,339	1,148	85.74%
796	24414	General Cas Co Of WI	WI	1,136	0.03%	99.17%	1,340	1,220	91.04%
4664	12873	Privilege Underwriters Recp Exch	FL	1,116	0.03%	99.19%	959	332	34.62%
2538	22772	Integon Ind Corp	NC	1,110	0.03%	99.22%	1,385	3,207	231.55%
	37028	Citizens United Recip Exch	NJ	1,090	0.03%	99.25%	1,154	867	75.13%
3495	22268	Infinity Ins Co	IN	1,081	0.03%	99.27%	1,283	192	14.96%
626	20303	Great Northern Ins Co	IN	1,068	0.03%	99.30%	1,121	778	69.40%
203	10022	Countryway Ins Co	NY	1,042	0.03%	99.32%	1,046	1,314	125.62%
1278	11681	CSAA AFFINITY INS CO	AZ	1,036	0.03%	99.35%	1,142	999	87.48%
300	22683	Teachers Ins Co	IL	1,030	0.02%	99.37%	1,043	455	43.62%
215	10915	Unitrin Direct Prop & Cas Co	IL	1,013	0.02%	99.40%	1,069	511	47.80%
175	25127	State Auto Prop & Cas Ins Co	IA	1,009	0.02%	99.42%	1,064	896	84.21%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.2 - Other Private Passenger Auto Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
300	22578	Horace Mann Ins Co	IL	977	0.02%	99.45%	1,012	513	50.69%
3548	25658	Travelers Ind Co	CT	976	0.02%	99.47%	1,039	262	25.22%
2538	42447	National Gen Assur Co	MO	973	0.02%	99.49%	1,004	1,170	116.53%
899	42595	Rockingham Cas Co	VA	940	0.02%	99.52%	949	519	54.69%
248	10728	Franklin Ins Co	PA	889	0.02%	99.54%	887	1,455	164.04%
12	19402	AIG Prop Cas Co	PA	866	0.02%	99.56%	874	1,032	118.08%
2538	23728	National Gen Ins Co	MO	822	0.02%	99.58%	899	1,830	203.56%
361	38652	American Modern Select Ins Co	OH	809	0.02%	99.60%	818	389	47.56%
111	39012	Safeco Ins Co Of IL	IL	779	0.02%	99.62%	766	718	93.73%
3548	36170	Travelers Cas Co Of CT	CT	777	0.02%	99.64%	846	510	60.28%
241	25321	Metropolitan Drt Prop & Cas Ins Co	RI	698	0.02%	99.65%	726	565	77.82%
309	10864	American Freedom Ins Co	IL	694	0.02%	99.67%	722	496	68.70%
626	20281	Federal Ins Co	IN	650	0.02%	99.69%	698	932	133.52%
91	11000	Sentinel Ins Co Ltd	CT	616	0.01%	99.70%	662	272	41.09%
213	35585	Flagship City Ins Co	PA	579	0.01%	99.72%	619	657	106.14%
140	23779	Nationwide Mut Fire Ins Co	OH	522	0.01%	99.73%	554	1,042	188.09%
311	14788	NGM Ins Co	FL	517	0.01%	99.74%	576	478	82.99%
267	10322	Grange Ind Ins Co	OH	500	0.01%	99.75%	514	362	70.43%
361	23469	American Modern Home Ins Co	OH	499	0.01%	99.76%	514	411	79.96%
91	29424	Hartford Cas Ins Co	IN	480	0.01%	99.78%	543	214	39.41%
91	38288	Hartford Ins Co Of IL	IL	473	0.01%	99.79%	510	432	84.71%
91	29459	Twin City Fire Ins Co Co	IN	449	0.01%	99.80%	481	99	20.58%
3098	18058	Philadelphia Ind Ins Co	PA	444	0.01%	99.81%	426	412	96.71%
140	42579	Allied Prop & Cas Ins Co	IA	428	0.01%	99.82%	545	454	83.30%
313	33898	Aegis Security Ins Co	PA	400	0.01%	99.83%	420	351	83.57%
241	40649	Economy Premier Assur Co	IL	376	0.01%	99.84%	404	526	130.20%
626	20346	Pacific Ind Co	WI	376	0.01%	99.85%	409	278	67.97%
111	11215	Safeco Ins Co Of IN	IN	375	0.01%	99.86%	401	1,999	498.50%
69	22225	21st Century Preferred Ins Co	PA	371	0.01%	99.87%	425	429	100.94%
241	26298	Metropolitan Prop & Cas Ins Co	RI	357	0.01%	99.87%	368	264	71.74%
111	42404	Liberty Ins Corp	IL	346	0.01%	99.88%	395	-25	-6.33%
796	18821	General Cas Ins Co	WI	336	0.01%	99.89%	343	460	134.11%
785	28932	Markel Amer Ins Co	VA	295	0.01%	99.90%	289	49	16.96%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.2 - Other Private Passenger Auto Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
155	44180	Mountain Laurel Assur Co	OH	289	0.01%	99.90%	489	391	79.96%
242	19259	Selective Ins Co Of SC	IN	286	0.01%	99.91%	322	92	28.57%
69	20796	21st Century Premier Ins Co	PA	285	0.01%	99.92%	382	337	88.22%
3548	36137	Travelers Commercial Ins Co	CT	270	0.01%	99.93%	299	90	30.10%
	16187	Metromile Ins Co	DE	262	0.01%	99.93%	125	275	220%
111	24740	Safeco Ins Co Of Amer	NH	245	0.01%	99.94%	259	-61	-23.55%
69	11800	Foremost Prop & Cas Ins Co	MI	236	0.01%	99.94%	228	187	82.02%
215	43044	Response Ins Co	IL	225	0.01%	99.95%	293	22	7.51%
626	20397	Vigilant Ins Co	NY	222	0.01%	99.95%	240	268	111.67%
91	22357	Hartford Accident & Ind Co	CT	212	0.01%	99.96%	227	-229	-100.88%
4509	23647	Ironshore Ind Inc	MN	201	0.00%	99.96%	203	101	49.75%
242	12572	Selective Ins Co Of Amer	NJ	195	0.00%	99.97%	209	32	15.31%
111	24732	General Ins Co Of Amer	NH	166	0.00%	99.97%	177	49	27.68%
226	12901	Merchants Preferred Ins Co	NY	137	0.00%	99.98%	571	265	46.41%
69	34789	21st Century Centennial Ins Co	PA	133	0.00%	99.98%	154	80	51.95%
140	18961	Crestbrook Ins Co	OH	120	0.00%	99.98%	18	2	11.11%
311	29939	Main St Amer Assur Co	FL	120	0.00%	99.98%	134	24	17.91%
775	13714	Pharmacists Mut Ins Co	IA	103	0.00%	99.99%	94	73	77.66%
91	19682	Hartford Fire In Co	CT	102	0.00%	99.99%	113	62	54.87%
3548	25666	Travelers Ind Co Of Amer	CT	101	0.00%	99.99%	113	36	31.86%
175	25135	State Automobile Mut Ins Co	OH	74	0.00%	99.99%	76	15	19.74%
3495	11738	Infinity Auto Ins Co	OH	61	0.00%	100.00%	81	-20	-24.69%
84	32620	National Interstate Ins Co	OH	60	0.00%	100.00%	64	42	65.63%
215	31968	Merastar Ins Co	IL	58	0.00%	100.00%	60	-29	-48.33%
31	20052	National Liab & Fire Ins Co	CT	50	0.00%	100.00%	440	-1,171	-266.14%
111	24724	First Natl Ins Co Of Amer	NH	45	0.00%	100.00%	47	21	44.68%
3495	39497	Infinity Assur Ins Co	OH	41	0.00%	100.00%	50	10	20%
361	41998	American Southern Home Ins Co	FL	22	0.00%	100.00%	22	0	0%
361	23450	American Family Home Ins Co	FL	22	0.00%	100.00%	22	0	0%
88	41840	Allmerica Fin Benefit Ins Co	MI	18	0.00%	100.00%	31	44	141.94%
2898	37850	Pacific Specialty Ins Co	CA	10	0.00%	100.00%	12	206	1716.67%
84	41106	Triumphe Cas Co	OH	9	0.00%	100.00%	9	1	11.11%
920	19615	American Reliable Ins Co	AZ	8	0.00%	100.00%	8	15	187.50%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.2 - Other Private Passenger Auto Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
796	24449	Regent Ins Co	WI	7	0.00%	100.00%	11	-26	-236.36%
783	13056	RLI Ins Co	IL	7	0.00%	100.00%	10	4	40%
226	23329	Merchants Mut Ins Co	NY	1	0%	100.00%	3	0	0%
201	25976	Utica Mut Ins Co	NY	1	0%	100.00%	0	0	0%
88	22292	Hanover Ins Co	NH	1	0%	100.00%	0	-7	0%
140	10644	Victoria Automobile Ins Co	OH	1	0%	100.00%	0	0	0%
140	10105	Victoria Select Ins Co	OH	1	0%	100.00%	1	0	0%
1235	35319	United Automobile Ins Co	FL	1	0%	100.00%	1	0	0%
761	22810	Chicago Ins Co	IL	0	0%	100.00%	0	4	0%
84	33723	Great Amer Spirit Ins Co	OH	0	0%	100.00%	0	-4	0%
212	41181	Universal Underwriters Ins Co	IL	0	0%	100.00%	0	-133	0%
218	35289	Continental Ins Co	PA	0	0%	100.00%	0	1,144	0%
218	20508	Valley Forge Ins Co	PA	0	0%	100.00%	0	136	0%
626	43575	Indemnity Ins Co Of North Amer	PA	0	0%	100.00%	0	-3	0%
169	24988	Sentry Ins A Mut Co	WI	0	0%	100.00%	0	4	0%
218	20443	Continental Cas Co	IL	0	0%	100.00%	0	144	0%
796	39217	QBE Ins Corp	PA	0	0%	100.00%	0	-1	0%
111	44393	West Amer Ins Co	IN	0	0%	100.00%	0	325	0%
12	19445	National Union Fire Ins Co Of Pitts	PA	0	0%	100.00%	0	21	0%
553	24678	Arrowood Ind Co	DE	0	0%	100.00%	0	-1	0%
796	37257	Praetorian Ins Co	PA	0	0%	100.00%	0	-127	0%
84	26344	Great Amer Assur Co	OH	0	0%	100.00%	0	-6	0%
218	20427	American Cas Co Of Reading PA	PA	0	0%	100.00%	0	59	0%
215	26050	Response Worldwide Ins Co	IL	0	0%	100.00%	0	-1	0%
12	40258	AIG Assur Co	IL	0	0%	100.00%	0	-69	0%
3478	19530	Hallmark Natl Ins Co	AZ	0	0%	100.00%	0	1	0%
84	16691	Great Amer Ins Co	OH	0	0%	100.00%	0	-36	0%
140	28223	Nationwide Agribusiness Ins Co	IA	0	0%	100.00%	0	-47	0%
212	16535	Zurich Amer Ins Co	NY	0	0%	100.00%	0	-170	0%
84	31135	Great Amer Security Ins Co	OH	0	0%	100.00%	0	-3	0%
218	20478	National Fire Ins Co Of Hartford	IL	0	0%	100.00%	0	6	0%
2538	19216	Southern Ins Co	TX	0	0%	100.00%	0	5	0%
69	32220	21st Century N Amer Ins Co	NY	0	0%	100.00%	0	-3	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.2 - Other Private Passenger Auto Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3495	10195	Infinity Preferred Ins Co	OH	0	0%	100.00%	0	-19	0%
383	23337	American European Ins Co	NH	0	0%	100.00%	0	1	0%
69	36587	21st Century Natl Ins Co	NY	0	0%	100.00%	0	13	0%
	34460	Maidstone Ins Co	NY	0	0%	100.00%	0	8	0%
69	12963	21st Century Ins Co	CA	0	0%	100.00%	0	-141	0%
111	18333	Peerless Ind Ins Co	IL	0	0%	100.00%	4	50	1250%
140	10723	Nationwide Assur Co	OH	0	0%	100.00%	0	51	0%
12	19380	American Home Assur Co	NY	0	0%	100.00%	0	6	0%
3495	12599	Infinity Standard Ins Co	IN	0	0%	100.00%	0	149	0%
1129	27154	Atlantic Specialty Ins Co	NY	0	0%	100.00%	0	-9	0%
215	26085	Warner Ins Co	IL	0	0%	100.00%	0	-14	0%
69	25089	Coast Natl Ins Co	CA	0	0%	100.00%	0	1	0%
84	22136	Great Amer Ins Co of NY	NY	0	0%	100.00%	0	-1	0%
111	32352	LM Prop & Cas Ins Co	IN	0	0%	100.00%	0	-34	0%
12	19429	Insurance Co Of The State Of PA	IL	0	0%	100.00%	0	-3	0%
111	24074	Ohio Cas Ins Co	NH	0	0%	100.00%	0	66	0%
69	25232	21st Century Advantage Ins Co	MN	0	0%	100.00%	0	-5	0%
111	24066	American Fire & Cas Co	NH	0	0%	100.00%	0	-100	0%
111	24198	Peerless Ins Co	NH	0	0%	100.00%	1	237	23700%
4829	21970	Bedivere Ins Co	PA	0	0%	100.00%	0	7	0%
19	42978	American Security Ins Co	DE	0	0%	100.00%	0	-2	0%
8	37907	Allstate Vehicle & Prop Ins Co	IL	0	0%	100.00%	0	-4	0%
31	25895	United States Liab Ins Co	PA	0	0%	100.00%	3	-4	-133.33%
215	20133	Response Worldwide Direct Auto Ins C	IL	0	0%	100.00%	0	-1	0%
140	23760	Nationwide Gen Ins Co	OH	0	0%	100.00%	0	-118	0%
626	20710	Century Ind Co	PA	0	0%	100.00%	0	580	0%
383	41378	Rutgers Cas Ins Co	NJ	0	0%	100.00%	0	-15	0%
761	21865	Associated Ind Corp	CA	-1	0%	100.00%	16	-312	-1950%
69	21709	Truck Ins Exch	CA	-1	0%	100.00%	0	50	0%
761	21881	National Surety Corp	IL	-3	0.00%	100.00%	64	-121	-189.06%
761	21857	American Ins Co	OH	-5	0.00%	100.00%	24	-574	-2391.67%
69	10315	Civic Prop & Cas Co	CA	-7	0.00%	100.00%	-7	48	-685.71%
761	21849	American Automobile Ins Co	MO	-7	0.00%	100.00%	165	-93	-56.36%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.2 - Other Private Passenger Auto Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
761	21873	Firemans Fund Ins Co	CA	-13	0.00%	100.00%	130	1,536	1181.54%
	31062	IFA Ins Co	NJ	-29	0.00%	100.00%	111	804	724.32%
69	10806	Farmers New Century Ins Co	IL	-39	0.00%	100.00%	-39	-186	476.92%
626	22667	Ace Amer Ins Co	PA	-76	0.00%	100%	0	-10	0%
		268 Companies in Report		**4,131,811**	**100%**	**100%**	**4,064,219**	**2,771,790**	**68.20%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.3 - Commercial Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
213	26271	Erie Ins Exch	PA	4,826	11.85%	11.85%	4,806	-3,308	-68.83%
155	11770	United Financial Cas Co	OH	3,767	9.25%	21.10%	3,665	1,403	38.28%
1279	11150	Arch Ins Co	MO	2,716	6.67%	27.77%	2,694	550	20.42%
212	16535	Zurich Amer Ins Co	NY	2,029	4.98%	32.75%	1,938	-28	-1.44%
3098	18058	Philadelphia Ind Ins Co	PA	1,249	3.07%	35.81%	1,203	179	14.88%
867	12416	Protective Ins Co	IN	1,085	2.66%	38.48%	1,083	411	37.95%
3548	25674	Travelers Prop Cas Co Of Amer	CT	1,035	2.54%	41.02%	990	-190	-19.19%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	740	1.82%	42.84%	744	468	62.90%
244	10677	Cincinnati Ins Co	OH	724	1.78%	44.61%	760	55	7.24%
140	26182	Harleysville Worcester Ins Co	PA	692	1.70%	46.31%	668	273	40.87%
3548	25623	Phoenix Ins Co	CT	682	1.67%	47.99%	649	56	8.63%
	14077	Penn Reserve Ins Co Ltd	PA	649	1.59%	49.58%	649	481	74.11%
140	11991	National Cas Co	OH	632	1.55%	51.13%	646	4	0.62%
	15208	Onyx Ins Co Inc a RRG	TN	607	1.49%	52.62%	858	893	104.08%
3548	25682	Travelers Ind Co Of CT	CT	600	1.47%	54.10%	603	86	14.26%
242	39926	Selective Ins Co Of The Southeast	IN	565	1.39%	55.48%	543	70	12.89%
250	22586	Atlantic States Ins Co	PA	462	1.13%	56.62%	437	280	64.07%
31	20052	National Liab & Fire Ins Co	CT	456	1.12%	57.74%	572	132	23.08%
3548	25658	Travelers Ind Co	CT	415	1.02%	58.76%	412	-97	-23.54%
242	12572	Selective Ins Co Of Amer	NJ	405	0.99%	59.75%	411	53	12.90%
291	14621	Motorists Mut Ins Co	OH	398	0.98%	60.73%	380	99	26.05%
242	26301	Selective Way Ins Co	NJ	394	0.97%	61.70%	378	343	90.74%
140	23582	Harleysville Ins Co	PA	367	0.90%	62.60%	370	51	13.78%
111	23035	Liberty Mut Fire Ins Co	WI	363	0.89%	63.49%	429	206	48.02%
111	24171	Netherlands Ins Co The	NH	361	0.89%	64.37%	308	141	45.78%
456	26077	Lancer Ins Co	IL	313	0.77%	65.14%	338	85	25.15%
640	14664	Mutual Benefit Ins Co	PA	306	0.75%	65.89%	300	80	26.67%
150	24147	Old Republic Ins Co	PA	291	0.71%	66.61%	274	16	5.84%
242	19259	Selective Ins Co Of SC	IN	291	0.71%	67.32%	265	48	18.11%
140	28223	Nationwide Agribusiness Ins Co	IA	271	0.67%	67.99%	274	37	13.50%
3548	24015	Northland Ins Co	CT	267	0.66%	68.64%	279	46	16.49%
271	32441	Penn Natl Security Ins Co	PA	264	0.65%	69.29%	251	58	23.11%
626	20281	Federal Ins Co	IN	261	0.64%	69.93%	258	-6	-2.33%
250	13692	Donegal Mut Ins Co	PA	260	0.64%	70.57%	259	2,110	814.67%
4795	38237	American Country Ins Co	IL	244	0.60%	71.17%	337	296	87.83%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.3 - Commercial Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
111	24082	Ohio Security Ins Co	NH	243	0.60%	71.77%	208	-42	-20.19%
8	19232	Allstate Ins Co	IL	242	0.59%	72.36%	236	2,516	1066.10%
111	33588	First Liberty Ins Corp	IL	240	0.59%	72.95%	199	-2	-1.01%
175	25127	State Auto Prop & Cas Ins Co	IA	215	0.53%	73.48%	220	78	35.45%
212	26387	Steadfast Ins Co	DE	214	0.53%	74.00%	78	238	305.13%
201	25976	Utica Mut Ins Co	NY	214	0.53%	74.53%	181	107	59.12%
140	23787	Nationwide Mut Ins Co	OH	202	0.50%	75.03%	221	-2,084	-942.99%
	14184	Acuity A Mut Ins Co	WI	193	0.47%	75.50%	170	0	0%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	192	0.47%	75.97%	143	-16	-11.19%
140	35696	Harleysville Preferred Ins Co	PA	188	0.46%	76.43%	189	-92	-48.68%
140	13242	Titan Ind Co	TX	185	0.45%	76.89%	200	112	56%
212	21326	Empire Fire & Marine Ins Co	NE	184	0.45%	77.34%	195	91	46.67%
	13528	Brotherhood Mut Ins Co	IN	183	0.45%	77.79%	180	71	39.44%
140	37877	Nationwide Prop & Cas Ins Co	OH	183	0.45%	78.24%	192	60	31.25%
	15597	A One Commercial Ins RRG Inc	TN	179	0.44%	78.68%	67	33	49.25%
169	21180	Sentry Select Ins Co	WI	179	0.44%	79.12%	171	-40	-23.39%
2538	25011	Wesco Ins Co	DE	178	0.44%	79.55%	177	76	42.94%
140	23779	Nationwide Mut Fire Ins Co	OH	174	0.43%	79.98%	189	164	86.77%
31	20087	National Ind Co	NE	163	0.40%	80.38%	165	302	183.03%
361	19720	American Alt Ins Corp	DE	152	0.37%	80.75%	146	69	47.26%
12	19445	National Union Fire Ins Co Of Pitts	PA	149	0.37%	81.12%	199	55	27.64%
62	21415	Employers Mut Cas Co	IA	147	0.36%	81.48%	142	19	13.38%
4670	38318	Starr Ind & Liab Co	TX	142	0.35%	81.83%	145	47	32.41%
626	20303	Great Northern Ins Co	IN	140	0.34%	82.17%	134	6	4.48%
3548	25666	Travelers Ind Co Of Amer	CT	137	0.34%	82.51%	145	-18	-12.41%
2538	22780	Integon Gen Ins Corp	NC	134	0.33%	82.84%	95	30	31.58%
111	18333	Peerless Ind Ins Co	IL	131	0.32%	83.16%	145	-2	-1.38%
212	41181	Universal Underwriters Ins Co	IL	127	0.31%	83.47%	171	49	28.66%
4851	18767	Church Mut Ins Co	WI	125	0.31%	83.78%	111	201	181.08%
244	23280	The Cincinnati Ind Co	OH	124	0.30%	84.08%	138	29	21.01%
150	11371	Great West Cas Co	NE	124	0.30%	84.39%	118	8	6.78%
311	14788	NGM Ins Co	FL	113	0.28%	84.66%	120	71	59.17%
140	23760	Nationwide Gen Ins Co	OH	110	0.27%	84.93%	75	33	44%
62	21407	Emcasco Ins Co	IA	107	0.26%	85.20%	103	13	12.62%
88	41840	Allmerica Fin Benefit Ins Co	MI	107	0.26%	85.46%	103	171	166.02%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.3 - Commercial Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
111	24066	American Fire & Cas Co	NH	102	0.25%	85.71%	106	22	20.75%
98	21784	Firemens Ins Co Of Washington DC	DE	100	0.25%	85.96%	111	82	73.87%
	13501	Brethren Mut Ins Co	MD	100	0.25%	86.20%	93	-36	-38.71%
3548	24767	St Paul Fire & Marine Ins Co	CT	99	0.24%	86.44%	89	55	61.80%
7	13935	Federated Mut Ins Co	MN	99	0.24%	86.69%	87	39	44.83%
	28550	Housing & Redevelopment Ins Exch	PA	98	0.24%	86.93%	106	-33	-31.13%
158	21113	United States Fire Ins Co	DE	98	0.24%	87.17%	78	-1	-1.28%
31	20044	Berkshire Hathaway Homestate Ins Co	NE	97	0.24%	87.41%	102	8	7.84%
31	22063	Government Employees Ins Co	MD	95	0.23%	87.64%	74	194	262.16%
4787	14044	Goodville Mut Cas Co	PA	93	0.23%	87.87%	93	44	47.31%
280	18988	Auto Owners Ins Co	MI	91	0.22%	88.09%	92	42	45.65%
84	32620	National Interstate Ins Co	OH	91	0.22%	88.32%	100	-1	-1%
218	20508	Valley Forge Ins Co	PA	88	0.22%	88.53%	84	18	21.43%
111	24198	Peerless Ins Co	NH	87	0.21%	88.75%	93	10	10.75%
408	29963	United Farm Family Ins Co	NY	87	0.21%	88.96%	88	-69	-78.41%
267	10322	Grange Ind Ins Co	OH	86	0.21%	89.17%	102	19	18.63%
201	25984	Graphic Arts Mut Ins Co	NY	85	0.21%	89.38%	78	-6	-7.69%
	15997	MMG Ins Co	ME	85	0.21%	89.59%	81	30	37.04%
447	14141	Harford Mut Ins Co	MD	84	0.21%	89.79%	83	5	6.02%
98	25224	Great Divide Ins Co	ND	83	0.20%	90.00%	89	41	46.07%
748	18023	Star Ins Co	MI	81	0.20%	90.20%	83	-12	-14.46%
91	11000	Sentinel Ins Co Ltd	CT	79	0.19%	90.39%	90	48	53.33%
303	15032	Guideone Mut Ins Co	IA	76	0.19%	90.58%	80	-102	-127.50%
4761	10750	1st Choice Auto Ins Co	PA	76	0.19%	90.76%	75	807	1076%
3548	19046	Travelers Cas Ins Co Of Amer	CT	74	0.18%	90.95%	72	-81	-112.50%
84	26344	Great Amer Assur Co	OH	74	0.18%	91.13%	75	4	5.33%
3548	25615	Charter Oak Fire Ins Co	CT	72	0.18%	91.30%	78	-350	-448.72%
267	14060	Grange Mut Cas Co	OH	70	0.17%	91.48%	69	20	28.99%
4795	42897	American Serv Ins Co Inc	IL	69	0.17%	91.64%	27	0	0%
218	20478	National Fire Ins Co Of Hartford	IL	68	0.17%	91.81%	63	41	65.08%
84	21172	Vanliner Ins Co	MO	68	0.17%	91.98%	60	0	0%
140	19100	Amco Ins Co	IA	66	0.16%	92.14%	82	-1	-1.22%
244	28665	Cincinnati Cas Co	OH	65	0.16%	92.30%	71	2	2.82%
98	25844	Union Ins Co	IA	65	0.16%	92.46%	68	-28	-41.18%
2538	15954	AmTrust Ins Co of KS Inc	KS	63	0.15%	92.61%	57	73	128.07%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.3 - Commercial Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
111	11045	Excelsior Ins Co	NH	61	0.15%	92.76%	60	6	10%
155	10243	National Continental Ins Co	NY	61	0.15%	92.91%	71	76	107.04%
2538	29742	Integon Natl Ins Co	NC	56	0.14%	93.05%	69	23	33.33%
91	22357	Hartford Accident & Ind Co	CT	55	0.14%	93.19%	49	-1,395	-2846.94%
3416	37273	Axis Ins Co	IL	54	0.13%	93.32%	56	3	5.36%
262	10464	Canal Ins Co	SC	53	0.13%	93.45%	62	85	137.10%
140	10644	Victoria Automobile Ins Co	OH	53	0.13%	93.58%	65	-7	-10.77%
98	10804	Continental Western Ins Co	IA	53	0.13%	93.71%	59	-134	-227.12%
226	12901	Merchants Preferred Ins Co	NY	52	0.13%	93.84%	49	12	24.49%
226	23329	Merchants Mut Ins Co	NY	52	0.13%	93.97%	56	71	126.79%
	35483	Daily Underwriters Of Amer	PA	51	0.13%	94.09%	51	13	25.49%
3098	10945	Tokio Marine Amer Ins Co	NY	51	0.13%	94.22%	51	24	47.06%
84	16691	Great Amer Ins Co	OH	51	0.13%	94.34%	47	6	12.77%
1226	28649	Eastern Atlantic Ins Co	PA	49	0.12%	94.46%	51	80	156.86%
150	20095	BITCO Gen Ins Corp	IL	48	0.12%	94.58%	48	-5	-10.42%
175	30945	Plaza Ins Co	IA	47	0.12%	94.69%	41	23	56.10%
3548	24791	St Paul Mercury Ins Co	CT	47	0.12%	94.81%	43	16	37.21%
150	36897	Manufacturers Alliance Ins Co	PA	44	0.11%	94.92%	46	31	67.39%
111	24074	Ohio Cas Ins Co	NH	43	0.11%	95.02%	45	593	1317.78%
626	14982	Penn Millers Ins Co	PA	43	0.11%	95.13%	42	-1	-2.38%
158	31348	Crum & Forster Ind Co	DE	41	0.10%	95.23%	28	-1	-3.57%
1285	24503	Catlin Ind Co	DE	40	0.10%	95.33%	39	24	61.54%
248	14478	Mercer Ins Co	PA	40	0.10%	95.43%	41	15	36.59%
785	38970	Markel Ins Co	IL	39	0.10%	95.52%	36	15	41.67%
246	14974	Pennsylvania Lumbermens Mut Ins	PA	39	0.10%	95.62%	40	0	0%
218	35289	Continental Ins Co	PA	38	0.09%	95.71%	35	-1,597	-4562.86%
201	12475	Republic Franklin Ins Co	OH	37	0.09%	95.80%	38	-2	-5.26%
140	42587	Depositors Ins Co	IA	37	0.09%	95.89%	46	0	0%
218	20443	Continental Cas Co	IL	34	0.08%	95.98%	38	-2,116	-5568.42%
111	42404	Liberty Ins Corp	IL	33	0.08%	96.06%	43	8	18.60%
1120	10120	Everest Natl Ins Co	DE	33	0.08%	96.14%	25	8	32%
111	21458	Employers Ins of Wausau	WI	33	0.08%	96.22%	62	-1	-1.61%
218	20427	American Cas Co Of Reading PA	PA	33	0.08%	96.30%	35	-71	-202.86%
91	30104	Hartford Underwriters Ins Co	CT	32	0.08%	96.38%	36	10	27.78%
796	24414	General Cas Co Of WI	WI	31	0.08%	96.45%	36	-12	-33.33%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.3 - Commercial Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
140	13838	Farmland Mut Ins Co	IA	31	0.08%	96.53%	29	-2	-6.90%
225	23248	Occidental Fire & Cas Co Of NC	NC	31	0.08%	96.61%	17	29	170.59%
212	26247	American Guar & Liab Ins	NY	30	0.07%	96.68%	24	1	4.17%
457	19860	Argonaut Great Central Ins Co	IL	29	0.07%	96.75%	22	-5	-22.73%
155	44180	Mountain Laurel Assur Co	OH	29	0.07%	96.82%	29	-6	-20.69%
3494	31925	Falls Lake Natl Ins Co	OH	27	0.07%	96.89%	21	35	166.67%
361	23450	American Family Home Ins Co	FL	27	0.07%	96.96%	23	13	56.52%
12	23809	Granite State Ins Co	IL	26	0.06%	97.02%	28	22	78.57%
256	16608	New York Marine & Gen Ins Co	NY	26	0.06%	97.08%	92	243	264.13%
98	31325	Acadia Ins Co	NH	25	0.06%	97.14%	24	-27	-112.50%
158	25054	Hudson Ins Co	DE	25	0.06%	97.21%	25	5	20%
783	13056	RLI Ins Co	IL	24	0.06%	97.26%	18	36	200%
7	28304	Federated Serv Ins Co	MN	24	0.06%	97.32%	24	-4	-16.67%
517	41343	HDI Global Ins Co	IL	24	0.06%	97.38%	26	2	7.69%
150	41424	Pennsylvania Manufacturers Ind Co	PA	24	0.06%	97.44%	25	-2	-8%
203	10022	Countryway Ins Co	NY	24	0.06%	97.50%	25	3	12%
12	23817	Illinois Natl Ins Co	IL	24	0.06%	97.56%	26	14	53.85%
3407	14370	Lebanon Valley Ins Co	PA	23	0.06%	97.62%	23	25	108.70%
218	20494	Transportation Ins Co	IL	23	0.06%	97.67%	25	-71	-284%
140	42579	Allied Prop & Cas Ins Co	IA	23	0.06%	97.73%	20	94	470%
3219	11126	Sompo Japan Ins Co of Amer	NY	23	0.06%	97.79%	21	-1	-4.76%
111	44393	West Amer Ins Co	IN	23	0.06%	97.84%	24	-70	-291.67%
225	26433	Harco Natl Ins Co	IL	22	0.05%	97.90%	33	11	33.33%
457	35505	Rockwood Cas Ins Co	PA	22	0.05%	97.95%	24	5	20.83%
1129	27154	Atlantic Specialty Ins Co	NY	21	0.05%	98.00%	24	-1	-4.17%
140	10127	Allied Ins Co of Amer	OH	21	0.05%	98.05%	14	16	114.29%
169	13978	Florists Mut Ins Co	IL	21	0.05%	98.10%	23	-2	-8.70%
250	14958	Peninsula Ins Co	MD	20	0.05%	98.15%	18	38	211.11%
12	23841	New Hampshire Ins Co	IL	19	0.05%	98.20%	22	-233	-1059.09%
225	20010	Acceptance Ind Ins Co	NE	19	0.05%	98.25%	19	10	52.63%
169	24988	Sentry Ins A Mut Co	WI	19	0.05%	98.29%	21	23	109.52%
93	12537	United Specialty Ins Co	DE	19	0.05%	98.34%	22	65	295.45%
2538	13900	ARI Ins Co	PA	19	0.05%	98.39%	38	170	447.37%
140	37150	Western Heritage Ins Co	AZ	19	0.05%	98.43%	20	-52	-260%
291	13331	Motorists Commercial Mut Ins Co	OH	18	0.04%	98.48%	18	-8	-44.44%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.3 - Commercial Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1285	22322	Greenwich Ins Co	DE	18	0.04%	98.52%	19	8	42.11%
1285	15989	Catlin Specialty Ins Co	DE	18	0.04%	98.57%	22	5	22.73%
	14575	Millers Capital Ins Co	PA	18	0.04%	98.61%	18	48	266.67%
93	22608	National Specialty Ins Co	TX	18	0.04%	98.65%	18	-3	-16.67%
626	22667	Ace Amer Ins Co	PA	17	0.04%	98.70%	22	-27	-122.73%
161	18031	Topa Ins Co	CA	17	0.04%	98.74%	14	23	164.29%
660	34444	Mercury Ins Co Of IL	IL	17	0.04%	98.78%	25	43	172%
31	42390	Amguard Ins Co	PA	16	0.04%	98.82%	13	-4	-30.77%
88	42552	Nova Cas Co	NY	14	0.03%	98.85%	14	0	0%
3239	16624	Allied World Specialty Ins Co	DE	14	0.03%	98.89%	10	1	10%
2538	19879	Security Natl Ins Co	DE	14	0.03%	98.92%	13	133	1023.08%
4725	25496	StarStone Natl Ins Co	DE	13	0.03%	98.95%	13	1	7.69%
140	42889	Victoria Fire & Cas Co	OH	13	0.03%	98.99%	17	-3	-17.65%
91	19682	Hartford Fire In Co	CT	12	0.03%	99.02%	20	5	25%
54	10448	Cumberland Ins Co Inc	NJ	12	0.03%	99.04%	11	3	27.27%
796	39217	QBE Ins Corp	PA	12	0.03%	99.07%	12	5	41.67%
	23663	National Amer Ins Co	OK	11	0.03%	99.10%	11	0	0%
91	29459	Twin City Fire Ins Co Co	IN	11	0.03%	99.13%	11	1	9.09%
88	22292	Hanover Ins Co	NH	11	0.03%	99.16%	11	0	0%
4715	20362	Mitsui Sumitomo Ins Co of Amer	NY	11	0.03%	99.18%	8	12	150%
150	20109	BITCO Natl Ins Co	IL	11	0.03%	99.21%	11	0	0%
775	13714	Pharmacists Mut Ins Co	IA	11	0.03%	99.24%	11	-2	-18.18%
2538	42376	Technology Ins Co Inc	DE	11	0.03%	99.26%	13	-7	-53.85%
91	27120	Trumbull Ins Co	CT	10	0.02%	99.29%	8	7	87.50%
84	22136	Great Amer Ins Co of NY	NY	9	0.02%	99.31%	10	2	20%
88	22306	Massachusetts Bay Ins Co	NH	9	0.02%	99.33%	9	0	0%
225	28886	Transguard Ins Co Of Amer Inc	IL	9	0.02%	99.35%	7	3	42.86%
93	12831	State Natl Ins Co Inc	TX	8	0.02%	99.37%	13	-58	-446.15%
98	10510	Carolina Cas Ins Co	IA	8	0.02%	99.39%	9	0	0%
361	23469	American Modern Home Ins Co	OH	8	0.02%	99.41%	8	-1	-12.50%
	14753	Frederick Mut Ins Co	MD	8	0.02%	99.43%	10	0	0%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	8	0.02%	99.45%	9	0	0%
4720	11932	White Pine Ins Co	MI	7	0.02%	99.47%	11	9	81.82%
212	27855	Zurich Amer Ins Co Of IL	IL	7	0.02%	99.49%	5	-2	-40%
225	13234	Wilshire Ins Co	NC	7	0.02%	99.50%	7	6	85.71%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.3 - Commercial Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4666	10200	Hiscox Ins Co Inc	IL	7	0.02%	99.52%	8	70	875%
4381	18694	Great Midwest Ins Co	TX	7	0.02%	99.54%	9	1	11.11%
761	21849	American Automobile Ins Co	MO	7	0.02%	99.56%	7	-3	-42.86%
12	19410	Commerce & Industry Ins Co	NY	7	0.02%	99.57%	17	-2	-11.76%
91	37478	Hartford Ins Co Of The Midwest	IN	7	0.02%	99.59%	10	0	0%
140	22209	Freedom Specialty Ins Co	OH	7	0.02%	99.61%	5	4	80%
587	10235	American Southern Ins Co	KS	7	0.02%	99.62%	6	-41	-683.33%
4715	22551	Mitsui Sumitomo Ins USA Inc	NY	7	0.02%	99.64%	6	14	233.33%
69	11185	Foremost Ins Co Grand Rapids MI	MI	6	0.01%	99.66%	7	-1	-14.29%
796	24449	Regent Ins Co	WI	6	0.01%	99.67%	8	-4	-50%
69	41513	Foremost Signature Ins Co	MI	6	0.01%	99.69%	6	19	316.67%
212	40142	American Zurich Ins Co	IL	6	0.01%	99.70%	6	-15	-250%
306	10847	Cumis Ins Society Inc	IA	6	0.01%	99.72%	6	0	0%
69	21687	Mid Century Ins Co	CA	6	0.01%	99.73%	5	1	20%
69	21652	Farmers Ins Exch	CA	6	0.01%	99.74%	6	6	100%
91	29424	Hartford Cas Ins Co	IN	6	0.01%	99.76%	6	0	0%
111	19704	American States Ins Co	IN	5	0.01%	99.77%	5	-3	-60%
1285	24554	XL Ins Amer Inc	DE	5	0.01%	99.78%	3	0	0%
91	34690	Property & Cas Ins Co Of Hartford	IN	5	0.01%	99.80%	2	0	0%
175	25135	State Automobile Mut Ins Co	OH	5	0.01%	99.81%	10	18	180%
626	43575	Indemnity Ins Co Of North Amer	PA	5	0.01%	99.82%	5	-31	-620%
280	32700	Owners Ins Co	OH	5	0.01%	99.83%	5	0	0%
88	31534	Citizens Ins Co Of Amer	MI	5	0.01%	99.85%	5	0	0%
84	26832	Great Amer Alliance Ins Co	OH	5	0.01%	99.86%	5	-1	-20%
447	40100	Firstline Natl Ins Co	MD	5	0.01%	99.87%	5	0	0%
361	41998	American Southern Home Ins Co	FL	5	0.01%	99.88%	9	-4	-44.44%
4381	35408	Imperium Ins Co	TX	4	0.01%	99.89%	3	-4	-133.33%
1285	12866	T H E Ins Co	LA	4	0.01%	99.90%	5	10	200%
626	20699	Ace Prop & Cas Ins Co	PA	4	0.01%	99.91%	4	-3	-75%
140	42900	Harleysville Ins Co Of NJ	NJ	4	0.01%	99.92%	7	-1	-14.29%
242	36838	Mesa Underwriters Specialty Ins Co	NJ	4	0.01%	99.93%	5	4	80%
510	42307	Navigators Ins Co	NY	4	0.01%	99.94%	6	1	16.67%
31	22276	Berkshire Hathaway Specialty Ins Co	NE	4	0.01%	99.95%	4	2	50%
3239	10690	Allied World Natl Assur Co	NH	3	0.01%	99.96%	3	1	33.33%
111	24732	General Ins Co Of Amer	NH	3	0.01%	99.97%	2	29	1450%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

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Rounded to Thousands

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12	19380	American Home Assur Co	NY	3	0.01%	99.97%	3	0	0%
111	24724	First Natl Ins Co Of Amer	NH	3	0.01%	99.98%	4	0	0%
31	20060	National Ind Co of Mid Amer	IA	3	0.01%	99.99%	4	0	0%
761	21857	American Ins Co	OH	3	0.01%	100.00%	3	-2	-66.67%
69	21709	Truck Ins Exch	CA	3	0.01%	100.00%	2	0	0%
111	33600	LM Ins Corp	IL	3	0.01%	100.01%	2	1	50%
140	10105	Victoria Select Ins Co	OH	3	0.01%	100.02%	4	0	0%
3239	22730	Allied World Ins Co	NH	3	0.01%	100.02%	2	-1	-50%
222	22187	Greater NY Mut Ins Co	NY	3	0.01%	100.03%	3	0	0%
62	14125	Hamilton Mut Ins Co	IA	3	0.01%	100.04%	3	0	0%
457	19828	Argonaut Midwest Ins Co	IL	3	0.01%	100.05%	2	-2	-100%
501	10472	Capitol Ind Corp	WI	2	0.00%	100.05%	1	45	4500%
212	40843	Universal Underwriters Of TX Ins	IL	2	0.00%	100.06%	6	-4	-66.67%
4720	29734	Conifer Ins Co	MI	2	0.00%	100.06%	0	0	0%
1285	37885	XL Specialty Ins Co	DE	2	0.00%	100.07%	1	0	0%
98	29580	Berkley Regional Ins Co	DE	1	0.00%	100.07%	1	0	0%
111	19690	American Economy Ins Co	IN	1	0.00%	100.07%	1	0	0%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	1	0.00%	100.07%	0	0	0%
111	23043	Liberty Mut Ins Co	MA	1	0.00%	100.08%	1	3,218	321800%
98	40045	Starnet Ins Co	DE	1	0.00%	100.08%	1	0	0%
457	19801	Argonaut Ins Co	IL	1	0.00%	100.08%	1	-10	-1000%
383	23337	American European Ins Co	NH	1	0.00%	100.08%	0	0	0%
98	38911	Berkley Natl Ins Co	IA	1	0.00%	100.09%	1	0	0%
920	42048	Diamond State Ins Co	IN	1	0.00%	100.09%	2	-1	-50%
69	11800	Foremost Prop & Cas Ins Co	MI	1	0.00%	100.09%	1	0	0%
98	31295	Berkley Regional Specialty Ins Co	DE	1	0.00%	100.09%	1	0	0%
796	16217	National Farmers Union Prop & Cas	WI	1	0.00%	100.10%	1	-1	-100%
241	26298	Metropolitan Prop & Cas Ins Co	RI	1	0.00%	100.10%	0	0	0%
158	21105	North River Ins Co	NJ	1	0.00%	100.10%	25	-4	-16%
761	22837	AGCS Marine Ins Co	IL	0	0%	100.10%	0	-1	0%
3548	35386	Fidelity & Guar Ins Co	IA	0	0%	100.10%	0	-3	0%
	38466	Evergreen USA RRG Inc	VT	0	0%	100.10%	0	-3	0%
479	23620	Burlington Ins Co	IL	0	0%	100.10%	-1	0	0%
866	40436	Stratford Ins Co	NH	0	0%	100.10%	0	-14	0%
3478	43494	American Hallmark Ins Co Of TX	TX	0	0%	100.10%	0	-5	0%

PENNSYLVANIA Insurance Department
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Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
626	38989	Chubb Custom Ins Co	NJ	0	0%	100.10%	0	-5	0%
3548	24775	St Paul Guardian Ins Co	CT	0	0%	100.10%	0	-2	0%
111	19917	Liberty Ins Underwriters Inc	IL	0	0%	100.10%	0	-1	0%
176	25178	State Farm Mut Auto Ins Co	IL	0	0%	100.10%	0	-23	0%
626	22713	Insurance Co of N Amer	PA	0	0%	100.10%	0	-4	0%
3548	19224	St Paul Protective Ins Co	CT	0	0%	100.10%	0	40	0%
3548	27987	Northfield Ins Co	IA	0	0%	100.10%	0	-1	0%
3548	25887	United States Fidelity & Guar Co	CT	0	0%	100.10%	0	-576	0%
626	22748	Pacific Employers Ins Co	PA	0	0%	100.10%	0	-3	0%
111	26042	Wausau Underwriters Ins Co	WI	0	0%	100.10%	0	-11	0%
8	19240	Allstate Ind Co	IL	0	0%	100.10%	0	225	0%
4746	20613	Sparta Ins Co	CT	0	0%	100.10%	0	-9	0%
158	25534	TIG Ins Co	CA	0	0%	100.10%	0	-1,576	0%
626	20702	Ace Fire Underwriters Ins Co	PA	0	0%	100.10%	0	-1	0%
91	10784	Maxum Cas Ins Co	CT	0	0%	100.10%	0	4	0%
256	25569	Gotham Ins Co	NY	0	0%	100.10%	0	105	0%
3548	25879	Fidelity & Guar Ins Underwriters Inc	WI	0	0%	100.10%	0	3	0%
761	21865	Associated Ind Corp	CA	0	0%	100.10%	0	-1	0%
748	36951	Century Surety Co	OH	0	0%	100.10%	0	-8	0%
35	20176	Celina Mut Ins Co	OH	0	0%	100.10%	0	3	0%
796	11515	QBE Specialty Ins Co	ND	0	0%	100.10%	0	-2	0%
3548	19038	Travelers Cas & Surety Co	CT	0	0%	100.10%	0	-16	0%
176	25143	State Farm Fire & Cas Co	IL	0	0%	100.10%	0	54	0%
4829	20621	Lamorak Ins Co	PA	0	0%	100.10%	0	-2	0%
98	36684	Riverport Ins Co	IA	0	0%	100.10%	2	0	0%
626	20710	Century Ind Co	PA	0	0%	100.10%	0	-3	0%
761	21881	National Surety Corp	IL	0	0%	100.10%	0	-2	0%
222	22195	Insurance Co Of Greater NY	NY	0	0%	100.10%	1	0	0%
1154	36234	Preferred Professional Ins Co	NE	0	0%	100.10%	1	0	0%
150	24139	Old Republic Gen Ins Corp	IL	0	0%	100.10%	0	15	0%
3548	36463	Discover Prop & Cas Ins Co	CT	0	0%	100.10%	0	-71	0%
12	19402	AIG Prop Cas Co	PA	-1	0.00%	100.10%	-1	0	0%
1316	13722	Knightbrook Ins Co	DE	-2	0.00%	100.09%	10	167	1670%
12	19429	Insurance Co Of The State Of PA	IL	-4	-0.01%	100.08%	-3	-9	300%
3495	11738	Infinity Auto Ins Co	OH	-8	-0.02%	100.06%	57	-237	-415.79%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.3 - Commercial Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
140	15580	Scottsdale Ind Co	OH	-10	-0.02%	100.04%	-11	-15	136.36%
796	37257	Praetorian Ins Co	PA	-16	-0.04%	100%	-65	-22	33.85%
		317 Companies in Report		**40,729**	**100%**	**100%**	**40,627**	**6,298**	**15.50%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
213	26271	Erie Ins Exch	PA	102,833	10.52%	10.52%	100,446	62,668	62.39%
155	11770	United Financial Cas Co	OH	63,349	6.48%	17.00%	59,250	35,079	59.21%
212	16535	Zurich Amer Ins Co	NY	40,096	4.10%	21.10%	38,991	25,699	65.91%
3098	18058	Philadelphia Ind Ins Co	PA	27,332	2.80%	23.90%	26,524	8,118	30.61%
867	12416	Protective Ins Co	IN	26,353	2.70%	26.59%	26,354	5,980	22.69%
244	10677	Cincinnati Ins Co	OH	20,342	2.08%	28.68%	20,707	15,189	73.35%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	17,464	1.79%	30.46%	17,685	6,379	36.07%
140	26182	Harleysville Worcester Ins Co	PA	16,646	1.70%	32.17%	17,819	15,293	85.82%
111	23035	Liberty Mut Fire Ins Co	WI	14,407	1.47%	33.64%	13,222	10,745	81.27%
3548	24015	Northland Ins Co	CT	12,989	1.33%	34.97%	12,898	14,079	109.16%
228	24112	Westfield Ins Co	OH	12,796	1.31%	36.28%	13,068	7,966	60.96%
242	12572	Selective Ins Co Of Amer	NJ	12,396	1.27%	37.55%	12,063	5,594	46.37%
12	19445	National Union Fire Ins Co Of Pitts	PA	12,391	1.27%	38.81%	13,658	15,512	113.57%
361	19720	American Alt Ins Corp	DE	12,389	1.27%	40.08%	10,641	5,402	50.77%
291	14621	Motorists Mut Ins Co	OH	12,164	1.24%	41.32%	11,378	5,136	45.14%
140	11991	National Cas Co	OH	12,136	1.24%	42.57%	12,760	8,844	69.31%
250	22586	Atlantic States Ins Co	PA	11,905	1.22%	43.78%	11,293	3,713	32.88%
783	13056	RLI Ins Co	IL	11,573	1.18%	44.97%	8,869	4,850	54.68%
3548	25674	Travelers Prop Cas Co Of Amer	CT	11,313	1.16%	46.13%	10,393	7,531	72.46%
242	39926	Selective Ins Co Of The Southeast	IN	11,262	1.15%	47.28%	10,588	5,155	48.69%
	14184	Acuity A Mut Ins Co	WI	10,654	1.09%	48.37%	9,914	5,480	55.28%
3548	25623	Phoenix Ins Co	CT	10,598	1.08%	49.45%	10,199	6,136	60.16%
169	21180	Sentry Select Ins Co	WI	10,018	1.02%	50.48%	9,646	5,376	55.73%
212	21326	Empire Fire & Marine Ins Co	NE	10,007	1.02%	51.50%	10,097	901	8.92%
626	22667	Ace Amer Ins Co	PA	9,852	1.01%	52.51%	9,065	3,402	37.53%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
150	11371	Great West Cas Co	NE	9,659	0.99%	53.50%	8,915	9,031	101.30%
140	23582	Harleysville Ins Co	PA	9,548	0.98%	54.47%	9,320	6,767	72.61%
242	26301	Selective Way Ins Co	NJ	9,342	0.96%	55.43%	8,955	4,687	52.34%
84	32620	National Interstate Ins Co	OH	9,204	0.94%	56.37%	9,540	4,791	50.22%
31	20052	National Liab & Fire Ins Co	CT	8,749	0.90%	57.27%	11,856	7,430	62.67%
3548	25658	Travelers Ind Co	CT	8,332	0.85%	58.12%	8,116	3,638	44.83%
3548	25682	Travelers Ind Co Of CT	CT	7,696	0.79%	58.91%	8,015	3,086	38.50%
176	25178	State Farm Mut Auto Ins Co	IL	7,529	0.77%	59.68%	7,474	8,321	111.33%
456	26077	Lancer Ins Co	IL	7,373	0.75%	60.43%	7,683	1,773	23.08%
7	13935	Federated Mut Ins Co	MN	6,806	0.70%	61.13%	6,399	4,145	64.78%
	10125	Elite Transportation RRG Inc	VT	6,424	0.66%	61.78%	6,424	3,485	54.25%
250	13692	Donegal Mut Ins Co	PA	6,395	0.65%	62.44%	6,327	4,484	70.87%
2538	25011	Wesco Ins Co	DE	6,276	0.64%	63.08%	6,017	5,049	83.91%
212	26387	Steadfast Ins Co	DE	6,261	0.64%	63.72%	2,270	1,804	79.47%
111	24082	Ohio Security Ins Co	NH	6,190	0.63%	64.35%	5,447	1,806	33.16%
271	32441	Penn Natl Security Ins Co	PA	6,117	0.63%	64.98%	5,853	5,130	87.65%
242	19259	Selective Ins Co Of SC	IN	6,024	0.62%	65.60%	5,142	5,396	104.94%
640	14664	Mutual Benefit Ins Co	PA	5,988	0.61%	66.21%	5,849	3,131	53.53%
1316	13722	Knightbrook Ins Co	DE	5,955	0.61%	66.82%	6,905	11,478	166.23%
626	20281	Federal Ins Co	IN	5,885	0.60%	67.42%	6,117	2,898	47.38%
8	19232	Allstate Ins Co	IL	5,831	0.60%	68.02%	6,073	6,020	99.13%
212	41181	Universal Underwriters Ins Co	IL	5,248	0.54%	68.55%	6,659	3,000	45.05%
1226	28649	Eastern Atlantic Ins Co	PA	5,004	0.51%	69.06%	5,219	3,731	71.49%
62	21415	Employers Mut Cas Co	IA	4,889	0.50%	69.56%	4,721	1,326	28.09%
517	41343	HDI Global Ins Co	IL	4,842	0.50%	70.06%	4,860	1,998	41.11%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
98	25224	Great Divide Ins Co	ND	4,756	0.49%	70.55%	5,145	6,851	133.16%
140	35696	Harleysville Preferred Ins Co	PA	4,649	0.48%	71.02%	4,692	2,809	59.87%
218	20478	National Fire Ins Co Of Hartford	IL	4,639	0.47%	71.50%	4,288	2,798	65.25%
91	19682	Hartford Fire In Co	CT	4,568	0.47%	71.96%	4,218	2,878	68.23%
1279	11150	Arch Ins Co	MO	4,540	0.46%	72.43%	4,867	3,162	64.97%
111	24171	Netherlands Ins Co The	NH	4,382	0.45%	72.88%	4,448	1,795	40.36%
150	24147	Old Republic Ins Co	PA	4,371	0.45%	73.32%	4,194	2,563	61.11%
244	23280	The Cincinnati Ind Co	OH	4,345	0.44%	73.77%	4,357	2,110	48.43%
140	23787	Nationwide Mut Ins Co	OH	4,286	0.44%	74.21%	4,804	-2,297	-47.81%
140	28223	Nationwide Agribusiness Ins Co	IA	4,167	0.43%	74.63%	4,147	3,395	81.87%
140	37877	Nationwide Prop & Cas Ins Co	OH	4,153	0.42%	75.06%	4,265	3,537	82.93%
201	25976	Utica Mut Ins Co	NY	4,079	0.42%	75.48%	4,070	1,986	48.80%
175	25127	State Auto Prop & Cas Ins Co	IA	3,646	0.37%	75.85%	3,741	2,905	77.65%
140	23779	Nationwide Mut Fire Ins Co	OH	3,634	0.37%	76.22%	3,934	1,016	25.83%
447	14141	Harford Mut Ins Co	MD	3,100	0.32%	76.54%	3,085	1,888	61.20%
111	18333	Peerless Ind Ins Co	IL	3,097	0.32%	76.85%	3,368	-209	-6.21%
262	10464	Canal Ins Co	SC	3,071	0.31%	77.17%	2,999	4,286	142.91%
2538	13900	ARI Ins Co	PA	3,029	0.31%	77.48%	3,399	3,656	107.56%
250	14958	Peninsula Ins Co	MD	2,998	0.31%	77.78%	2,802	697	24.88%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	2,990	0.31%	78.09%	2,449	389	15.88%
3548	24767	St Paul Fire & Marine Ins Co	CT	2,985	0.31%	78.40%	3,106	3,087	99.39%
91	11000	Sentinel Ins Co Ltd	CT	2,948	0.30%	78.70%	3,379	3,349	99.11%
4670	38318	Starr Ind & Liab Co	TX	2,779	0.28%	78.98%	3,165	2,830	89.42%
626	20303	Great Northern Ins Co	IN	2,764	0.28%	79.26%	2,706	2,768	102.29%
12	19437	Lexington Ins Co	DE	2,689	0.28%	79.54%	4,792	4,239	88.46%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
311	14788	NGM Ins Co	FL	2,590	0.27%	79.80%	2,610	2,053	78.66%
	35173	Agency Ins Co Of MD Inc	MD	2,568	0.26%	80.07%	1,994	953	47.79%
796	37257	Praetorian Ins Co	PA	2,511	0.26%	80.32%	2,019	1,243	61.57%
31	22063	Government Employees Ins Co	MD	2,475	0.25%	80.58%	1,916	1,181	61.64%
175	30945	Plaza Ins Co	IA	2,447	0.25%	80.83%	2,565	2,365	92.20%
3548	25666	Travelers Ind Co Of Amer	CT	2,443	0.25%	81.08%	2,671	1,131	42.34%
88	41840	Allmerica Fin Benefit Ins Co	MI	2,411	0.25%	81.32%	2,167	3,433	158.42%
3494	12203	James River Ins Co	OH	2,399	0.25%	81.57%	2,450	1,442	58.86%
1285	22322	Greenwich Ins Co	DE	2,333	0.24%	81.81%	2,050	-425	-20.73%
111	24066	American Fire & Cas Co	NH	2,298	0.24%	82.04%	2,364	1,658	70.14%
12	19429	Insurance Co Of The State Of PA	IL	2,251	0.23%	82.27%	2,216	1,696	76.53%
3548	19046	Travelers Cas Ins Co Of Amer	CT	2,250	0.23%	82.50%	2,373	1,004	42.31%
	40088	American Inter Fidelity Exch	IN	2,222	0.23%	82.73%	2,222	1,076	48.42%
158	21113	United States Fire Ins Co	DE	2,155	0.22%	82.95%	1,805	1,004	55.62%
	35483	Daily Underwriters Of Amer	PA	2,144	0.22%	83.17%	2,161	556	25.73%
3548	25615	Charter Oak Fire Ins Co	CT	2,083	0.21%	83.38%	2,199	450	20.46%
201	25984	Graphic Arts Mut Ins Co	NY	2,077	0.21%	83.60%	1,765	472	26.74%
140	23760	Nationwide Gen Ins Co	OH	2,070	0.21%	83.81%	1,451	1,026	70.71%
62	21407	Emcasco Ins Co	IA	2,051	0.21%	84.02%	2,016	1,935	95.98%
91	22357	Hartford Accident & Ind Co	CT	2,042	0.21%	84.23%	1,787	990	55.40%
98	21784	Firemens Ins Co Of Washington DC	DE	2,042	0.21%	84.44%	2,314	2,532	109.42%
140	13242	Titan Ind Co	TX	2,034	0.21%	84.64%	2,149	3,020	140.53%
93	12537	United Specialty Ins Co	DE	2,007	0.21%	84.85%	1,089	529	48.58%
111	33588	First Liberty Ins Corp	IL	2,006	0.21%	85.05%	1,823	1,003	55.02%
	15997	MMG Ins Co	ME	1,967	0.20%	85.26%	1,884	758	40.23%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	10353	Ooida RRG Inc	VT	1,934	0.20%	85.45%	2,026	991	48.91%
	15631	Sage RRG Inc	NV	1,911	0.20%	85.65%	1,678	1,005	59.89%
2538	22780	Integon Gen Ins Corp	NC	1,885	0.19%	85.84%	1,382	615	44.50%
244	28665	Cincinnati Cas Co	OH	1,881	0.19%	86.03%	1,872	1,787	95.46%
457	35505	Rockwood Cas Ins Co	PA	1,860	0.19%	86.22%	1,925	-555	-28.83%
169	24988	Sentry Ins A Mut Co	WI	1,820	0.19%	86.41%	1,809	769	42.51%
84	26344	Great Amer Assur Co	OH	1,798	0.18%	86.59%	1,795	53	2.95%
93	12831	State Natl Ins Co Inc	TX	1,779	0.18%	86.78%	1,033	1,234	119.46%
161	18031	Topa Ins Co	CA	1,748	0.18%	86.96%	1,773	1,223	68.98%
12	23809	Granite State Ins Co	IL	1,738	0.18%	87.13%	1,815	1,488	81.98%
	14207	Spirit Commercial Auto RRG Inc	NV	1,720	0.18%	87.31%	1,427	838	58.72%
3478	43494	American Hallmark Ins Co Of TX	TX	1,718	0.18%	87.49%	2,899	1,660	57.26%
176	25143	State Farm Fire & Cas Co	IL	1,710	0.17%	87.66%	1,710	2,535	148.25%
218	20508	Valley Forge Ins Co	PA	1,704	0.17%	87.83%	1,702	422	24.79%
31	20044	Berkshire Hathaway Homestate Ins Co	NE	1,692	0.17%	88.01%	2,326	1,710	73.52%
	15853	American Risk Mgmt RRG Inc	TN	1,661	0.17%	88.18%	602	367	60.96%
140	19100	Amco Ins Co	IA	1,633	0.17%	88.34%	1,859	1,343	72.24%
225	23248	Occidental Fire & Cas Co Of NC	NC	1,612	0.16%	88.51%	851	-66	-7.76%
2538	15954	AmTrust Ins Co of KS Inc	KS	1,610	0.16%	88.67%	1,358	1,421	104.64%
	13501	Brethren Mut Ins Co	MD	1,602	0.16%	88.84%	1,492	528	35.39%
1120	10120	Everest Natl Ins Co	DE	1,596	0.16%	89.00%	934	738	79.02%
256	16608	New York Marine & Gen Ins Co	NY	1,572	0.16%	89.16%	3,437	1,960	57.03%
98	25844	Union Ins Co	IA	1,554	0.16%	89.32%	1,602	1,412	88.14%
111	24198	Peerless Ins Co	NH	1,546	0.16%	89.48%	1,736	473	27.25%
84	21172	Vanliner Ins Co	MO	1,539	0.16%	89.64%	1,439	663	46.07%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
280	18988	Auto Owners Ins Co	MI	1,508	0.15%	89.79%	1,481	500	33.76%
31	20087	National Ind Co	NE	1,483	0.15%	89.94%	1,535	962	62.67%
267	14060	Grange Mut Cas Co	OH	1,475	0.15%	90.09%	1,473	591	40.12%
256	25569	Gotham Ins Co	NY	1,474	0.15%	90.24%	1,191	651	54.66%
98	10804	Continental Western Ins Co	IA	1,425	0.15%	90.39%	1,725	195	11.30%
84	16691	Great Amer Ins Co	OH	1,385	0.14%	90.53%	1,242	152	12.24%
111	11045	Excelsior Ins Co	NH	1,379	0.14%	90.67%	1,396	92	6.59%
4131	12588	Prime Ins Co	IL	1,365	0.14%	90.81%	1,446	552	38.17%
248	14478	Mercer Ins Co	PA	1,346	0.14%	90.95%	1,252	1,183	94.49%
408	29963	United Farm Family Ins Co	NY	1,318	0.13%	91.09%	1,274	1,487	116.72%
155	10243	National Continental Ins Co	NY	1,316	0.13%	91.22%	1,405	1,059	75.37%
3098	10945	Tokio Marine Amer Ins Co	NY	1,307	0.13%	91.35%	1,248	463	37.10%
150	20095	BITCO Gen Ins Corp	IL	1,306	0.13%	91.49%	1,324	515	38.90%
3494	31925	Falls Lake Natl Ins Co	OH	1,304	0.13%	91.62%	1,058	491	46.41%
267	10322	Grange Ind Ins Co	OH	1,302	0.13%	91.75%	1,605	543	33.83%
158	31348	Crum & Forster Ind Co	DE	1,279	0.13%	91.88%	1,029	188	18.27%
	10023	Alliance Of Nonprofits For Ins RRG	VT	1,263	0.13%	92.01%	1,280	639	49.92%
12	23841	New Hampshire Ins Co	IL	1,259	0.13%	92.14%	1,335	571	42.77%
361	23450	American Family Home Ins Co	FL	1,247	0.13%	92.27%	1,034	632	61.12%
4795	38237	American Country Ins Co	IL	1,222	0.13%	92.40%	1,625	1,420	87.38%
246	14974	Pennsylvania Lumbermens Mut Ins	PA	1,158	0.12%	92.51%	1,161	1,166	100.43%
4761	10750	1st Choice Auto Ins Co	PA	1,151	0.12%	92.63%	1,183	1,108	93.66%
748	18023	Star Ins Co	MI	1,141	0.12%	92.75%	1,174	157	13.37%
226	23329	Merchants Mut Ins Co	NY	1,140	0.12%	92.86%	1,283	1,116	86.98%
12	23817	Illinois Natl Ins Co	IL	1,129	0.12%	92.98%	1,519	904	59.51%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4787	14044	Goodville Mut Cas Co	PA	1,116	0.11%	93.09%	1,099	774	70.43%
457	19860	Argonaut Great Central Ins Co	IL	1,061	0.11%	93.20%	593	119	20.07%
	13528	Brotherhood Mut Ins Co	IN	1,046	0.11%	93.31%	1,025	659	64.29%
218	20443	Continental Cas Co	IL	1,040	0.11%	93.42%	1,040	372	35.77%
	26140	American Millennium Ins Co	NJ	1,034	0.11%	93.52%	818	1,515	185.21%
91	30104	Hartford Underwriters Ins Co	CT	1,032	0.11%	93.63%	1,115	722	64.75%
361	41998	American Southern Home Ins Co	FL	996	0.10%	93.73%	967	890	92.04%
140	37150	Western Heritage Ins Co	AZ	991	0.10%	93.83%	1,015	240	23.65%
140	13838	Farmland Mut Ins Co	IA	987	0.10%	93.93%	897	50	5.57%
2538	40479	Republic Vanguard Ins Co	AZ	980	0.10%	94.03%	1,007	143	14.20%
218	20494	Transportation Ins Co	IL	967	0.10%	94.13%	935	577	61.71%
111	24074	Ohio Cas Ins Co	NH	965	0.10%	94.23%	985	37	3.76%
7	28304	Federated Serv Ins Co	MN	965	0.10%	94.33%	890	967	108.65%
1129	27154	Atlantic Specialty Ins Co	NY	947	0.10%	94.43%	1,166	525	45.03%
218	35289	Continental Ins Co	PA	929	0.10%	94.52%	867	588	67.82%
3548	24791	St Paul Mercury Ins Co	CT	918	0.09%	94.61%	918	-106	-11.55%
218	20427	American Cas Co Of Reading PA	PA	890	0.09%	94.71%	993	-206	-20.75%
	28550	Housing & Redevelopment Ins Exch	PA	883	0.09%	94.80%	953	595	62.43%
150	36897	Manufacturers Alliance Ins Co	PA	879	0.09%	94.89%	871	1,187	136.28%
158	25054	Hudson Ins Co	DE	853	0.09%	94.97%	853	659	77.26%
2538	29742	Integon Natl Ins Co	NC	851	0.09%	95.06%	913	375	41.07%
212	26247	American Guar & Liab Ins	NY	839	0.09%	95.15%	706	-241	-34.14%
	10642	Cherokee Ins Co	MI	837	0.09%	95.23%	922	1,247	135.25%
796	24414	General Cas Co Of WI	WI	835	0.09%	95.32%	1,304	814	62.42%
226	12901	Merchants Preferred Ins Co	NY	828	0.08%	95.40%	773	-3	-0.39%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
228	24120	Westfield Natl Ins Co	OH	804	0.08%	95.48%	674	471	69.88%
796	39217	QBE Ins Corp	PA	795	0.08%	95.57%	853	193	22.63%
1285	24503	Catlin Ind Co	DE	760	0.08%	95.64%	747	394	52.74%
626	20699	Ace Prop & Cas Ins Co	PA	734	0.08%	95.72%	565	490	86.73%
4851	18767	Church Mut Ins Co	WI	730	0.07%	95.79%	724	670	92.54%
785	38970	Markel Ins Co	IL	723	0.07%	95.87%	760	1,482	195%
2538	42376	Technology Ins Co Inc	DE	719	0.07%	95.94%	747	332	44.44%
201	12475	Republic Franklin Ins Co	OH	697	0.07%	96.01%	690	109	15.80%
3407	14370	Lebanon Valley Ins Co	PA	696	0.07%	96.08%	652	79	12.12%
140	10644	Victoria Automobile Ins Co	OH	689	0.07%	96.15%	806	186	23.08%
111	42404	Liberty Ins Corp	IL	686	0.07%	96.22%	949	643	67.76%
3098	15105	Safety Natl Cas Corp	MO	683	0.07%	96.29%	614	-69	-11.24%
111	44393	West Amer Ins Co	IN	659	0.07%	96.36%	754	1,710	226.79%
626	14982	Penn Millers Ins Co	PA	646	0.07%	96.43%	639	75	11.74%
31	42390	Amguard Ins Co	PA	635	0.07%	96.49%	486	268	55.14%
3416	37273	Axis Ins Co	IL	621	0.06%	96.56%	643	1,948	302.95%
140	42587	Depositors Ins Co	IA	620	0.06%	96.62%	774	1,336	172.61%
169	13978	Florists Mut Ins Co	IL	615	0.06%	96.68%	637	-181	-28.41%
660	34444	Mercury Ins Co Of IL	IL	607	0.06%	96.74%	883	655	74.18%
91	29459	Twin City Fire Ins Co Co	IN	596	0.06%	96.80%	652	433	66.41%
225	26433	Harco Natl Ins Co	IL	586	0.06%	96.86%	702	410	58.40%
12	19380	American Home Assur Co	NY	583	0.06%	96.92%	583	25	4.29%
361	10786	Princeton Excess & Surplus Lines Ins	DE	573	0.06%	96.98%	526	72	13.69%
2538	19879	Security Natl Ins Co	DE	557	0.06%	97.04%	520	698	134.23%
88	22292	Hanover Ins Co	NH	545	0.06%	97.10%	544	150	27.57%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
291	13331	Motorists Commercial Mut Ins Co	OH	534	0.05%	97.15%	591	291	49.24%
98	31325	Acadia Ins Co	NH	529	0.05%	97.20%	483	603	124.84%
88	42552	Nova Cas Co	NY	528	0.05%	97.26%	502	661	131.67%
212	40142	American Zurich Ins Co	IL	528	0.05%	97.31%	569	1,563	274.69%
2538	10859	First Nonprofit Ins Co	DE	518	0.05%	97.37%	597	829	138.86%
88	22306	Massachusetts Bay Ins Co	NH	516	0.05%	97.42%	515	425	82.52%
228	19992	American Select Ins Co	OH	503	0.05%	97.47%	441	417	94.56%
761	21849	American Automobile Ins Co	MO	502	0.05%	97.52%	474	-84	-17.72%
4359	26797	Housing Authority RRG Inc	VT	494	0.05%	97.57%	504	544	107.94%
91	29424	Hartford Cas Ins Co	IN	493	0.05%	97.62%	396	-10	-2.53%
98	38911	Berkley Natl Ins Co	IA	474	0.05%	97.67%	430	138	32.09%
111	21458	Employers Ins of Wausau	WI	473	0.05%	97.72%	839	120	14.30%
140	42579	Allied Prop & Cas Ins Co	IA	470	0.05%	97.77%	432	134	31.02%
303	15032	Guideone Mut Ins Co	IA	457	0.05%	97.81%	527	469	88.99%
98	10510	Carolina Cas Ins Co	IA	454	0.05%	97.86%	520	-1,688	-324.62%
775	13714	Pharmacists Mut Ins Co	IA	444	0.05%	97.91%	444	107	24.10%
150	41424	Pennsylvania Manufacturers Ind Co	PA	437	0.04%	97.95%	451	100	22.17%
91	27120	Trumbull Ins Co	CT	436	0.04%	97.99%	363	180	49.59%
12	19410	Commerce & Industry Ins Co	NY	436	0.04%	98.04%	862	749	86.89%
140	10127	Allied Ins Co of Amer	OH	435	0.04%	98.08%	296	143	48.31%
212	27855	Zurich Amer Ins Co Of IL	IL	432	0.04%	98.13%	458	38	8.30%
1285	24554	XL Ins Amer Inc	DE	430	0.04%	98.17%	391	143	36.57%
3219	11126	Sompo Japan Ins Co of Amer	NY	418	0.04%	98.21%	410	74	18.05%
84	22136	Great Amer Ins Co of NY	NY	405	0.04%	98.26%	412	-10	-2.43%
4720	11932	White Pine Ins Co	MI	396	0.04%	98.30%	509	26	5.11%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
203	10022	Countryway Ins Co	NY	395	0.04%	98.34%	405	-9	-2.22%
4381	18694	Great Midwest Ins Co	TX	390	0.04%	98.38%	422	187	44.31%
	14575	Millers Capital Ins Co	PA	383	0.04%	98.42%	405	5	1.23%
3239	16624	Allied World Specialty Ins Co	DE	380	0.04%	98.46%	247	57	23.08%
4795	42897	American Serv Ins Co Inc	IL	376	0.04%	98.49%	147	24	16.33%
225	28886	Transguard Ins Co Of Amer Inc	IL	366	0.04%	98.53%	312	1	0.32%
155	44180	Mountain Laurel Assur Co	OH	355	0.04%	98.57%	362	70	19.34%
54	10448	Cumberland Ins Co Inc	NJ	350	0.04%	98.60%	321	182	56.70%
93	22608	National Specialty Ins Co	TX	349	0.04%	98.64%	319	-352	-110.34%
1285	15989	Catlin Specialty Ins Co	DE	340	0.03%	98.67%	378	98	25.93%
594	12300	American Contractors Ins Co RRG	TX	340	0.03%	98.71%	209	82	39.23%
150	24139	Old Republic Gen Ins Corp	IL	336	0.03%	98.74%	440	112	25.45%
	15947	County Hall Ins Co Inc A RRG	NC	327	0.03%	98.78%	21	24	114.29%
1285	37885	XL Specialty Ins Co	DE	326	0.03%	98.81%	362	232	64.09%
91	37478	Hartford Ins Co Of The Midwest	IN	312	0.03%	98.84%	373	118	31.64%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	297	0.03%	98.87%	313	143	45.69%
574	13177	ARCOA RRG Inc	NV	296	0.03%	98.90%	296	99	33.45%
4666	10200	Hiscox Ins Co Inc	IL	294	0.03%	98.93%	332	239	71.99%
140	41297	Scottsdale Ins Co	OH	286	0.03%	98.96%	447	459	102.68%
69	21652	Farmers Ins Exch	CA	279	0.03%	98.99%	248	206	83.06%
158	10936	Seneca Ins Co Inc	NY	269	0.03%	99.02%	274	55	20.07%
479	23620	Burlington Ins Co	IL	264	0.03%	99.04%	245	115	46.94%
	23663	National Amer Ins Co	OK	258	0.03%	99.07%	294	-36	-12.24%
84	26832	Great Amer Alliance Ins Co	OH	258	0.03%	99.10%	253	-257	-101.58%
	11118	Federated Rural Electric Ins Exch	KS	252	0.03%	99.12%	257	-91	-35.41%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4715	22551	Mitsui Sumitomo Ins USA Inc	NY	248	0.03%	99.15%	232	221	95.26%
111	19704	American States Ins Co	IN	241	0.02%	99.17%	237	289	121.94%
225	20010	Acceptance Ind Ins Co	NE	238	0.02%	99.20%	250	-54	-21.60%
69	21687	Mid Century Ins Co	CA	238	0.02%	99.22%	209	79	37.80%
447	40100	Firstline Natl Ins Co	MD	227	0.02%	99.25%	233	-2	-0.86%
4715	20362	Mitsui Sumitomo Ins Co of Amer	NY	226	0.02%	99.27%	223	53	23.77%
62	14125	Hamilton Mut Ins Co	IA	206	0.02%	99.29%	140	129	92.14%
796	24449	Regent Ins Co	WI	205	0.02%	99.31%	232	1,781	767.67%
140	22209	Freedom Specialty Ins Co	OH	202	0.02%	99.33%	195	248	127.18%
57	21261	Electric Ins Co	MA	190	0.02%	99.35%	190	510	268.42%
31	22276	Berkshire Hathaway Specialty Ins Co	NE	182	0.02%	99.37%	137	106	77.37%
4381	35408	Imperium Ins Co	TX	181	0.02%	99.39%	150	1,132	754.67%
98	29580	Berkley Regional Ins Co	DE	178	0.02%	99.41%	180	44	24.44%
1285	12866	T H E Ins Co	LA	172	0.02%	99.42%	195	277	142.05%
69	11185	Foremost Ins Co Grand Rapids MI	MI	170	0.02%	99.44%	198	-7	-3.54%
98	40045	Starnet Ins Co	DE	165	0.02%	99.46%	148	21	14.19%
69	41513	Foremost Signature Ins Co	MI	165	0.02%	99.47%	177	8	4.52%
	14753	Frederick Mut Ins Co	MD	164	0.02%	99.49%	202	146	72.28%
150	20109	BITCO Natl Ins Co	IL	163	0.02%	99.51%	160	10	6.25%
140	42889	Victoria Fire & Cas Co	OH	160	0.02%	99.52%	194	627	323.20%
111	23043	Liberty Mut Ins Co	MA	156	0.02%	99.54%	145	-162	-111.72%
140	42900	Harleysville Ins Co Of NJ	NJ	155	0.02%	99.56%	219	-82	-37.44%
510	42307	Navigators Ins Co	NY	151	0.02%	99.57%	215	562	261.40%
91	34690	Property & Cas Ins Co Of Hartford	IN	138	0.01%	99.59%	115	-15	-13.04%
158	21105	North River Ins Co	NJ	137	0.01%	99.60%	393	57	14.50%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	11197	National Independent Truckers IC RRG	SC	135	0.01%	99.61%	125	51	40.80%
866	37982	Tudor Ins Co	NH	134	0.01%	99.63%	166	27	16.27%
306	10847	Cumis Ins Society Inc	IA	129	0.01%	99.64%	134	-15	-11.19%
3239	10690	Allied World Natl Assur Co	NH	129	0.01%	99.65%	115	111	96.52%
	15836	Commercial Hirecar Ins Co RRG	TN	128	0.01%	99.67%	39	15	38.46%
111	33600	LM Ins Corp	IL	127	0.01%	99.68%	113	34	30.09%
280	32700	Owners Ins Co	OH	121	0.01%	99.69%	114	322	282.46%
69	21709	Truck Ins Exch	CA	117	0.01%	99.70%	98	87	88.78%
242	36838	Mesa Underwriters Specialty Ins Co	NJ	114	0.01%	99.72%	99	64	64.65%
225	13234	Wilshire Ins Co	NC	112	0.01%	99.73%	110	98	89.09%
457	39993	Colony Ins Co	VA	112	0.01%	99.74%	98	11	11.22%
88	31534	Citizens Ins Co Of Amer	MI	111	0.01%	99.75%	112	457	408.04%
111	24732	General Ins Co Of Amer	NH	111	0.01%	99.76%	106	-261	-246.23%
361	23469	American Modern Home Ins Co	OH	109	0.01%	99.77%	109	25	22.94%
111	24724	First Natl Ins Co Of Amer	NH	106	0.01%	99.78%	194	161	82.99%
	10676	First Guard Ins Co	AZ	103	0.01%	99.79%	103	-8	-7.77%
501	10472	Capitol Ind Corp	WI	100	0.01%	99.80%	86	62	72.09%
98	24856	Admiral Ins Co	DE	97	0.01%	99.81%	108	82	75.93%
4725	25496	StarStone Natl Ins Co	DE	94	0.01%	99.82%	85	-226	-265.88%
587	10235	American Southern Ins Co	KS	93	0.01%	99.83%	96	-45	-46.88%
222	22187	Greater NY Mut Ins Co	NY	91	0.01%	99.84%	76	-15	-19.74%
920	42048	Diamond State Ins Co	IN	90	0.01%	99.85%	112	-14	-12.50%
4871	15824	Watford Specialty Ins Co	NJ	86	0.01%	99.86%	27	15	55.56%
31	20060	National Ind Co of Mid Amer	IA	85	0.01%	99.87%	91	26	28.57%
457	19828	Argonaut Midwest Ins Co	IL	82	0.01%	99.88%	87	-12	-13.79%

PENNSYLVANIA Insurance Department
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Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
761	21857	American Ins Co	OH	74	0.01%	99.89%	79	596	754.43%
212	40843	Universal Underwriters Of TX Ins	IL	70	0.01%	99.89%	203	115	56.65%
3239	22730	Allied World Ins Co	NH	68	0.01%	99.90%	57	10	17.54%
98	31295	Berkley Regional Specialty Ins Co	DE	66	0.01%	99.91%	42	30	71.43%
4720	29734	Conifer Ins Co	MI	62	0.01%	99.91%	24	4	16.67%
3098	29599	US Specialty Ins Co	TX	58	0.01%	99.92%	55	6	10.91%
124	19488	Amerisure Ins Co	MI	56	0.01%	99.92%	73	9	12.33%
626	43575	Indemnity Ins Co Of North Amer	PA	53	0.01%	99.93%	66	202	306.06%
175	25135	State Automobile Mut Ins Co	OH	50	0.01%	99.93%	535	1,423	265.98%
98	10833	Gemini Ins Co	DE	50	0.01%	99.94%	50	19	38%
626	20397	Vigilant Ins Co	NY	38	0.00%	99.94%	33	5	15.15%
920	19615	American Reliable Ins Co	AZ	36	0.00%	99.95%	42	21	50%
	12171	AmeriGuard RRG Inc	VT	35	0.00%	99.95%	35	12	34.29%
1279	21199	Arch Specialty Ins Co	MO	34	0.00%	99.95%	64	-233	-364.06%
98	39462	Berkley Assur Co	IA	33	0.00%	99.96%	31	17	54.84%
69	11800	Foremost Prop & Cas Ins Co	MI	32	0.00%	99.96%	39	14	35.90%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	32	0.00%	99.96%	13	0	0%
84	35351	American Empire Surplus Lines Ins Co	DE	31	0.00%	99.97%	31	-6	-19.35%
457	19801	Argonaut Ins Co	IL	31	0.00%	99.97%	39	-26	-66.67%
111	19690	American Economy Ins Co	IN	30	0.00%	99.97%	40	6	15%
1120	10851	Everest Ind Ins Co	DE	29	0.00%	99.98%	3	5	166.67%
	19631	American Road Ins Co	MI	26	0.00%	99.98%	25	0	0%
218	31127	Columbia Cas Co	IL	26	0.00%	99.98%	17	34	200%
201	13998	Utica Natl Ins Co of OH	OH	23	0.00%	99.98%	33	4	12.12%
4698	43460	Aspen Amer Ins Co	TX	22	0.00%	99.99%	23	8	34.78%

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Rounded to Thousands

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140	15580	Scottsdale Ind Co	OH	22	0.00%	99.99%	14	274	1957.14%
241	26298	Metropolitan Prop & Cas Ins Co	RI	21	0.00%	99.99%	3	2	66.67%
140	10105	Victoria Select Ins Co	OH	20	0.00%	99.99%	21	0	0%
124	23396	Amerisure Mut Ins Co	MI	19	0.00%	99.99%	18	-13	-72.22%
222	22195	Insurance Co Of Greater NY	NY	19	0.00%	100.00%	35	19	54.29%
36	20230	Central Mut Ins Co	OH	15	0.00%	100.00%	10	4	40%
	15709	Southern States Ins Exch	VA	14	0.00%	100.00%	15	240	1600%
383	23337	American European Ins Co	NH	12	0.00%	100.00%	12	17	141.67%
2538	23140	Associated Industries Ins Co Inc	FL	11	0.00%	100.00%	9	-3	-33.33%
2538	10499	Corepointe Ins Co	MI	11	0.00%	100.00%	15	118	786.67%
155	24260	Progressive Cas Ins Co	OH	11	0.00%	100.00%	3	0	0%
181	29874	North Amer Specialty Ins Co	NH	10	0.00%	100.01%	4	-5	-125%
761	21865	Associated Ind Corp	CA	10	0.00%	100.01%	11	663	6027.27%
626	20702	Ace Fire Underwriters Ins Co	PA	10	0.00%	100.01%	9	-21	-233.33%
796	16217	National Farmers Union Prop & Cas	WI	10	0.00%	100.01%	11	0	0%
98	31003	Tri State Ins Co Of MN	IA	9	0.00%	100.01%	7	2	28.57%
761	21873	Firemans Fund Ins Co	CA	7	0.00%	100.01%	6	484	8066.67%
1129	14231	Homeland Ins Co of DE	DE	7	0.00%	100.01%	7	1	14.29%
761	21881	National Surety Corp	IL	7	0.00%	100.01%	8	-118	-1475%
12	26883	AIG Specialty Ins Co	IL	7	0.00%	100.01%	85	-307	-361.18%
574	31089	Repwest Ins Co	AZ	6	0.00%	100.01%	6	1	16.67%
3098	23850	Tokio Marine Specialty Ins Co	DE	6	0.00%	100.01%	7	1	14.29%
98	44318	Admiral Ind Co	DE	5	0.00%	100.01%	2	0	0%
31	20079	National Fire & Marine Ins Co	NE	5	0.00%	100.01%	64	-8	-12.50%
98	36684	Riverport Ins Co	IA	4	0.00%	100.01%	27	-62	-229.63%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
785	28932	Markel Amer Ins Co	VA	3	0.00%	100.02%	2	-14	-700%
96	22543	Secura Ins A Mut Co	WI	3	0.00%	100.02%	1	0	0%
3548	19224	St Paul Protective Ins Co	CT	2	0.00%	100.02%	2	-12	-600%
626	27960	Illinois Union Ins Co	IL	2	0.00%	100.02%	1	0	0%
84	37532	Great Amer E&S Ins Co	DE	1	0.00%	100.02%	1	-1	-100%
626	20346	Pacific Ind Co	WI	1	0.00%	100.02%	1	0	0%
3098	32301	TNUS Ins Co	NY	1	0.00%	100.02%	1	1	100%
124	11050	Amerisure Partners Ins Co	MI	1	0.00%	100.02%	1	0	0%
1285	36940	Indian Harbor Ins Co	DE	1	0.00%	100.02%	1	-3	-300%
111	19917	Liberty Ins Underwriters Inc	IL	1	0.00%	100.02%	1	178	17800%
3098	41238	Trans Pacific Ins Co	NY	1	0.00%	100.02%	1	0	0%
761	22810	Chicago Ins Co	IL	0	0%	100.02%	0	3	0%
181	39845	Westport Ins Corp	MO	0	0%	100.02%	0	31	0%
761	22837	AGCS Marine Ins Co	IL	0	0%	100.02%	0	-12	0%
479	11177	First Fin Ins Co	IL	0	0%	100.02%	0	-4	0%
98	15911	American Mining Ins Co	IA	0	0%	100.02%	0	-55	0%
866	40436	Stratford Ins Co	NH	0	0%	100.02%	0	301	0%
	20273	WRM Amer Ind Co Inc	NY	0	0%	100.02%	0	-2	0%
4725	44776	StarStone Specialty Ins Co	DE	0	0%	100.02%	0	122	0%
626	18279	Bankers Standard Ins Co	PA	0	0%	100.02%	0	-1	0%
626	38989	Chubb Custom Ins Co	NJ	0	0%	100.02%	0	-1	0%
169	28460	Sentry Cas Co	WI	0	0%	100.02%	4	-65	-1625%
69	36587	21st Century Natl Ins Co	NY	0	0%	100.02%	0	-1	0%
749	39322	General Security Natl Ins Co	NY	0	0%	100.02%	0	-2	0%
761	22829	Interstate Fire & Cas Co	IL	0	0%	100.02%	0	-5	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
626	22713	Insurance Co of N Amer	PA	0	0%	100.02%	-1	-97	9700%
111	26069	Wausau Business Ins Co	WI	0	0%	100.02%	2	64	3200%
3548	27987	Northfield Ins Co	IA	0	0%	100.02%	0	-32	0%
111	14486	Liberty Mut Mid Atlantic Ins Co	MA	0	0%	100.02%	0	-39	0%
3548	25887	United States Fidelity & Guar Co	CT	0	0%	100.02%	0	-344	0%
626	22748	Pacific Employers Ins Co	PA	0	0%	100.02%	0	-50	0%
920	13064	United Natl Ins Co	PA	0	0%	100.02%	0	12	0%
4725	20532	Clarendon Natl Ins Co	IL	0	0%	100.02%	0	-129	0%
761	35300	Allianz Global Risks US Ins Co	IL	0	0%	100.02%	0	-9	0%
111	26042	Wausau Underwriters Ins Co	WI	0	0%	100.02%	336	-93	-27.68%
785	35378	Evanston Ins Co	IL	0	0%	100.02%	0	-39	0%
8	19240	Allstate Ind Co	IL	0	0%	100.02%	0	-31	0%
4746	20613	Sparta Ins Co	CT	0	0%	100.02%	0	1,013	0%
796	10340	Stonington Ins Co	PA	0	0%	100.02%	0	36	0%
215	16063	Unitrin Auto & Home Ins Co	NY	0	0%	100.02%	0	-3	0%
158	25534	TIG Ins Co	CA	0	0%	100.02%	0	-2,249	0%
4381	12936	Houston Specialty Ins Co	TX	0	0%	100.02%	0	39	0%
91	10784	Maxum Cas Ins Co	CT	0	0%	100.02%	0	190	0%
3548	25879	Fidelity & Guar Ins Underwriters Inc	WI	0	0%	100.02%	0	1	0%
69	34789	21st Century Centennial Ins Co	PA	0	0%	100.02%	0	-1,501	0%
3678	17957	American Independent Ins Co	PA	0	0%	100.02%	0	-6	0%
748	36951	Century Surety Co	OH	0	0%	100.02%	0	-85	0%
212	21334	Empire Ind Ins Co	OK	0	0%	100.02%	0	-1	0%
31	25895	United States Liab Ins Co	PA	0	0%	100.02%	0	-11	0%
3239	19489	Allied World Assur Co US Inc	DE	0	0%	100.02%	0	-6	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 19.4 - Other Commercial Auto

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
222	11024	Strathmore Ins Co	NY	0	0%	100.02%	1	0	0%
3548	19038	Travelers Cas & Surety Co	CT	0	0%	100.02%	0	1	0%
155	38628	Progressive Northern Ins Co	WI	0	0%	100.02%	0	6	0%
626	10030	Westchester Fire Ins Co	PA	0	0%	100.02%	0	-17	0%
4829	20621	Lamorak Ins Co	PA	0	0%	100.02%	0	-40	0%
4829	20648	Employers Fire Ins Co	PA	0	0%	100.02%	0	2	0%
1154	36234	Preferred Professional Ins Co	NE	0	0%	100.02%	24	-6	-25%
626	10172	Westchester Surplus Lines Ins Co	GA	0	0%	100.02%	0	23	0%
4725	12157	Sussex Ins Co	IL	0	0%	100.02%	0	61	0%
88	12833	AIX Specialty Ins Co	DE	0	0%	100.02%	0	509	0%
3548	30481	St Paul Surplus Lines Ins Co	DE	0	0%	100.02%	0	-33	0%
553	24678	Arrowood Ind Co	DE	0	0%	100.02%	0	24	0%
3548	35386	Fidelity & Guar Ins Co	IA	0	0%	100.02%	0	-82	0%
181	29700	North Amer Elite Ins Co	NH	0	0%	100.02%	0	-17	0%
246	14265	Indiana Lumbermens Mut Ins Co	IN	0	0%	100.02%	0	84	0%
12	40258	AIG Assur Co	IL	-2	0.00%	100.02%	11	7	63.64%
3548	24775	St Paul Guardian Ins Co	CT	-3	0.00%	100.02%	4	-25	-625%
3548	36463	Discover Prop & Cas Ins Co	CT	-16	0.00%	100.01%	-16	-2,808	17550%
12	19402	AIG Prop Cas Co	PA	-39	0.00%	100.01%	-39	4	-10.26%
3495	11738	Infinity Auto Ins Co	OH	-103	-0.01%	100%	709	599	84.49%
		420 Companies in Report		**977,497**	**100%**	**100%**	**963,452**	**580,933**	**60.30%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.1 - Private Passenger Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
176	25178	State Farm Mut Auto Ins Co	IL	698,272	19.20%	19.20%	682,884	481,147	70.46%
213	26271	Erie Ins Exch	PA	513,336	14.12%	33.32%	496,179	331,105	66.73%
8	29688	Allstate Fire & Cas Ins Co	IL	278,744	7.66%	40.98%	277,360	169,255	61.02%
155	32786	Progressive Specialty Ins Co	OH	131,530	3.62%	44.60%	127,019	86,834	68.36%
155	11851	Progressive Advanced Ins Co	OH	127,354	3.50%	48.10%	122,093	94,209	77.16%
140	37877	Nationwide Prop & Cas Ins Co	OH	121,559	3.34%	51.44%	113,977	90,253	79.19%
31	41491	Geico Cas Co	MD	109,161	3.00%	54.44%	112,148	88,684	79.08%
140	23787	Nationwide Mut Ins Co	OH	105,642	2.90%	57.35%	108,178	56,224	51.97%
111	36447	LM Gen Ins Co	IL	100,982	2.78%	60.12%	92,691	55,159	59.51%
8	19232	Allstate Ins Co	IL	81,533	2.24%	62.37%	83,057	27,796	33.47%
140	26093	Nationwide Affinity Co of Amer	OH	79,695	2.19%	64.56%	83,192	47,834	57.50%
31	35882	Geico Gen Ins Co	MD	57,888	1.59%	66.15%	59,107	32,469	54.93%
69	21687	Mid Century Ins Co	CA	53,237	1.46%	67.61%	51,021	37,986	74.45%
3548	27998	Travelers Home & Marine Ins Co	CT	52,740	1.45%	69.06%	55,768	27,503	49.32%
176	25143	State Farm Fire & Cas Co	IL	50,410	1.39%	70.45%	49,421	47,617	96.35%
111	19704	American States Ins Co	IN	48,328	1.33%	71.78%	51,877	25,811	49.75%
200	25941	United Serv Automobile Assn	TX	45,562	1.25%	73.03%	44,967	31,120	69.21%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	42,951	1.18%	74.21%	40,153	24,238	60.36%
200	25968	USAA Cas Ins Co	TX	42,819	1.18%	75.39%	41,797	31,073	74.34%
3548	19062	Automobile Ins Co Of Hartford CT	CT	34,893	0.96%	76.35%	27,708	20,072	72.44%
8	11252	Encompass Home & Auto Ins Co	IL	31,524	0.87%	77.22%	30,679	18,390	59.94%
250	13692	Donegal Mut Ins Co	PA	29,699	0.82%	78.03%	29,141	17,325	59.45%
8	17230	Allstate Prop & Cas Ins Co	IL	29,258	0.80%	78.84%	29,397	14,101	47.97%
31	14138	GEICO Advantage Ins Co	NE	27,780	0.76%	79.60%	20,717	20,381	98.38%
111	33588	First Liberty Ins Corp	IL	27,213	0.75%	80.35%	29,570	11,010	37.23%
250	22586	Atlantic States Ins Co	PA	25,874	0.71%	81.06%	25,226	15,671	62.12%
155	37834	Progressive Preferred Ins Co	OH	25,085	0.69%	81.75%	24,388	14,037	57.56%
3548	36161	Travelers Prop Cas Ins Co	CT	22,403	0.62%	82.37%	18,105	11,738	64.83%
200	18600	USAA Gen Ind Co	TX	22,158	0.61%	82.98%	20,776	16,552	79.67%
31	22055	Geico Ind Co	MD	18,417	0.51%	83.48%	18,670	8,693	46.56%
91	27120	Trumbull Ins Co	CT	17,110	0.47%	83.95%	15,688	12,561	80.07%
8	30210	Esurance Prop & Cas Ins Co	WI	16,538	0.45%	84.41%	15,959	11,707	73.36%
31	22063	Government Employees Ins Co	MD	16,421	0.45%	84.86%	17,204	8,829	51.32%
200	21253	Garrison Prop & Cas Ins Co	TX	16,050	0.44%	85.30%	15,363	11,803	76.83%
228	24112	Westfield Ins Co	OH	15,796	0.43%	85.73%	16,795	7,498	44.64%
640	14664	Mutual Benefit Ins Co	PA	14,394	0.40%	86.13%	14,100	8,914	63.22%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.1 - Private Passenger Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
31	14139	GEICO Choice Ins Co	NE	14,298	0.39%	86.52%	10,893	10,040	92.17%
241	34339	Metropolitan Grp Prop & Cas Ins Co	RI	13,240	0.36%	86.89%	12,894	6,692	51.90%
1278	37770	CSAA Gen Ins Co	IN	13,187	0.36%	87.25%	11,729	7,287	62.13%
111	23035	Liberty Mut Fire Ins Co	WI	12,985	0.36%	87.61%	14,169	3,904	27.55%
28	19976	Amica Mut Ins Co	RI	12,450	0.34%	87.95%	12,300	8,488	69.01%
155	16322	Progressive Direct Ins Co	OH	12,422	0.34%	88.29%	12,743	8,144	63.91%
	25405	Safe Auto Ins Co	OH	12,281	0.34%	88.63%	12,381	6,600	53.31%
4787	14044	Goodville Mut Cas Co	PA	11,936	0.33%	88.96%	11,698	7,190	61.46%
473	22906	Permanent Gen Assur Corp Of OH	OH	11,849	0.33%	89.28%	9,191	6,501	70.73%
155	38628	Progressive Northern Ins Co	WI	11,838	0.33%	89.61%	12,562	5,806	46.22%
1278	10675	CSAA MID-ATLANTIC INS CO	AZ	11,586	0.32%	89.93%	12,662	6,902	54.51%
1318	15598	Interins Exch Of The Automobile Club	CA	11,038	0.30%	90.23%	10,703	6,311	58.96%
140	42587	Depositors Ins Co	IA	10,895	0.30%	90.53%	9,159	8,173	89.23%
69	43974	21st Century Ind Ins Co	PA	10,439	0.29%	90.82%	12,383	7,043	56.88%
93	12831	State Natl Ins Co Inc	TX	10,231	0.28%	91.10%	9,660	3,452	35.74%
228	19992	American Select Ins Co	OH	9,415	0.26%	91.36%	8,281	4,519	54.57%
626	10052	Chubb Natl Ins Co	IN	9,393	0.26%	91.62%	8,601	5,878	68.34%
	35173	Agency Ins Co Of MD Inc	MD	9,092	0.25%	91.87%	7,894	4,967	62.92%
140	42889	Victoria Fire & Cas Co	OH	8,254	0.23%	92.09%	8,025	4,069	50.70%
69	19658	Bristol W Ins Co	OH	8,073	0.22%	92.31%	6,976	4,545	65.15%
3678	17957	American Independent Ins Co	PA	7,729	0.21%	92.53%	6,701	5,229	78.03%
213	26263	Erie Ins Co	PA	7,367	0.20%	92.73%	7,136	4,993	69.97%
708	12122	New Jersey Manufacturers Ins Co	NJ	7,282	0.20%	92.93%	6,911	4,018	58.14%
242	39926	Selective Ins Co Of The Southeast	IN	7,176	0.20%	93.13%	6,625	4,049	61.12%
244	10677	Cincinnati Ins Co	OH	7,123	0.20%	93.32%	6,861	4,263	62.13%
215	16063	Unitrin Auto & Home Ins Co	NY	6,697	0.18%	93.51%	6,937	2,992	43.13%
31	14137	GEICO Secure Ins Co	NE	6,580	0.18%	93.69%	5,061	4,681	92.49%
3548	28188	Travco Ins Co	CT	6,509	0.18%	93.87%	6,934	3,203	46.19%
241	38067	Economy Preferred Ins Co	IL	6,418	0.18%	94.04%	5,485	4,358	79.45%
91	34690	Property & Cas Ins Co Of Hartford	IN	6,345	0.17%	94.22%	6,508	3,308	50.83%
	15997	MMG Ins Co	ME	6,340	0.17%	94.39%	6,344	4,145	65.34%
140	25453	Nationwide Ins Co Of Amer	OH	6,022	0.17%	94.56%	5,985	2,885	48.20%
2538	22780	Integon Gen Ins Corp	NC	5,980	0.16%	94.72%	5,940	4,679	78.77%
91	30104	Hartford Underwriters Ins Co	CT	5,747	0.16%	94.88%	5,844	3,984	68.17%
300	22756	Horace Mann Prop & Cas Ins Co	IL	5,739	0.16%	95.04%	5,479	3,075	56.12%
291	14621	Motorists Mut Ins Co	OH	5,508	0.15%	95.19%	5,746	3,506	61.02%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.1 - Private Passenger Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	10480	Capitol Ins Co	PA	5,436	0.15%	95.34%	5,419	3,535	65.23%
33	20117	California Cas Ind Exch	CA	5,325	0.15%	95.49%	5,326	2,919	54.81%
140	19100	Amco Ins Co	IA	5,232	0.14%	95.63%	5,585	3,524	63.10%
3548	38130	Travelers Personal Ins Co	CT	5,020	0.14%	95.77%	5,423	2,199	40.55%
408	28401	American Natl Prop & Cas Co	MO	4,746	0.13%	95.90%	4,572	2,968	64.92%
626	12777	Chubb Ind Ins Co	NY	4,613	0.13%	96.02%	4,709	2,171	46.10%
19	10111	American Bankers Ins Co Of FL	FL	4,590	0.13%	96.15%	4,634	1,075	23.20%
267	40118	Trustgard Ins Co	OH	4,257	0.12%	96.27%	4,589	2,047	44.61%
175	23353	Meridian Security Ins Co	IN	4,250	0.12%	96.38%	4,394	2,188	49.80%
111	33600	LM Ins Corp	IL	4,219	0.12%	96.50%	4,231	2,196	51.90%
626	18279	Bankers Standard Ins Co	PA	4,160	0.11%	96.61%	4,082	2,503	61.32%
3678	39098	Omni Ins Co	IL	3,923	0.11%	96.72%	3,711	1,971	53.11%
3098	18058	Philadelphia Ind Ins Co	PA	3,891	0.11%	96.83%	3,804	769	20.22%
8	19240	Allstate Ind Co	IL	3,784	0.10%	96.93%	3,886	1,591	40.94%
8	10071	Encompass Ins Co Of Amer	IL	3,736	0.10%	97.04%	3,948	1,255	31.79%
69	11185	Foremost Ins Co Grand Rapids MI	MI	3,474	0.10%	97.13%	3,423	1,740	50.83%
91	37478	Hartford Ins Co Of The Midwest	IN	3,473	0.10%	97.23%	3,663	1,292	35.27%
155	24260	Progressive Cas Ins Co	OH	3,288	0.09%	97.32%	3,419	1,616	47.27%
140	35696	Harleysville Preferred Ins Co	PA	3,114	0.09%	97.40%	3,537	1,785	50.47%
311	40231	Old Dominion Ins Co	FL	3,038	0.08%	97.49%	2,684	1,671	62.26%
280	18988	Auto Owners Ins Co	MI	2,976	0.08%	97.57%	2,741	1,501	54.76%
	34509	Rider Ins Co	NJ	2,946	0.08%	97.65%	3,385	2,766	81.71%
411	23876	Mapfre Ins Co	NJ	2,851	0.08%	97.73%	1,888	1,782	94.39%
91	38261	Hartford Ins Co Of The Southeast	CT	2,811	0.08%	97.81%	2,875	1,874	65.18%
169	21164	Dairyland Ins Co	WI	2,447	0.07%	97.87%	2,426	1,779	73.33%
4	29068	IDS Prop Cas Ins Co	WI	2,425	0.07%	97.94%	2,464	1,601	64.98%
8	15130	Encompass Ind Co	IL	2,326	0.06%	98.00%	2,509	1,103	43.96%
3362	10336	First Acceptance Ins Co Inc	TX	2,309	0.06%	98.07%	2,346	1,212	51.66%
267	14060	Grange Mut Cas Co	OH	2,269	0.06%	98.13%	1,436	1,083	75.42%
241	40169	Metropolitan Cas Ins Co	RI	2,219	0.06%	98.19%	2,338	920	39.35%
361	23469	American Modern Home Ins Co	OH	2,009	0.06%	98.25%	1,963	570	29.04%
57	21261	Electric Ins Co	MA	2,000	0.06%	98.30%	2,025	1,028	50.77%
473	37648	Permanent Gen Assur Corp	OH	1,875	0.05%	98.35%	2,238	907	40.53%
4761	10750	1st Choice Auto Ins Co	PA	1,796	0.05%	98.40%	1,726	1,393	80.71%
3548	25623	Phoenix Ins Co	CT	1,763	0.05%	98.45%	1,854	766	41.32%
3548	19070	Standard Fire Ins Co	CT	1,732	0.05%	98.50%	1,809	759	41.96%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.1 - Private Passenger Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	13501	Brethren Mut Ins Co	MD	1,705	0.05%	98.54%	1,799	896	49.81%
54	10448	Cumberland Ins Co Inc	NJ	1,704	0.05%	98.59%	1,771	948	53.53%
3548	25615	Charter Oak Fire Ins Co	CT	1,658	0.05%	98.64%	1,746	785	44.96%
3495	22268	Infinity Ins Co	IN	1,634	0.04%	98.68%	1,719	604	35.14%
248	10728	Franklin Ins Co	PA	1,598	0.04%	98.73%	1,625	827	50.89%
12	19402	AIG Prop Cas Co	PA	1,593	0.04%	98.77%	1,607	1,029	64.03%
4664	12873	Privilege Underwriters Recp Exch	FL	1,524	0.04%	98.81%	1,295	1,039	80.23%
	14184	Acuity A Mut Ins Co	WI	1,467	0.04%	98.85%	1,451	836	57.62%
8	25712	Esurance Ins Co	WI	1,428	0.04%	98.89%	1,534	846	55.15%
300	22683	Teachers Ins Co	IL	1,416	0.04%	98.93%	1,434	673	46.93%
626	20303	Great Northern Ins Co	IN	1,402	0.04%	98.97%	1,434	741	51.67%
408	39942	American Natl Gen Ins Co	MO	1,340	0.04%	99.01%	1,398	617	44.13%
	11711	Access Ins Co	TX	1,259	0.03%	99.04%	1,133	345	30.45%
3548	25682	Travelers Ind Co Of CT	CT	1,247	0.03%	99.07%	1,322	489	36.99%
3495	10061	Infinity Ind Ins Co	IN	1,230	0.03%	99.11%	1,469	881	59.97%
3548	36145	Travelers Personal Security Ins Co	CT	1,224	0.03%	99.14%	1,331	409	30.73%
2538	23728	National Gen Ins Co	MO	1,215	0.03%	99.18%	1,299	824	63.43%
4509	23647	Ironshore Ind Inc	MN	1,159	0.03%	99.21%	1,142	167	14.62%
300	22578	Horace Mann Ins Co	IL	1,128	0.03%	99.24%	1,161	427	36.78%
2538	42447	National Gen Assur Co	MO	1,111	0.03%	99.27%	1,148	513	44.69%
175	25127	State Auto Prop & Cas Ins Co	IA	1,019	0.03%	99.30%	1,057	468	44.28%
1278	11681	CSAA AFFINITY INS CO	AZ	1,004	0.03%	99.32%	1,084	259	23.89%
660	11202	Mercury Ins Co of FL	FL	997	0.03%	99.35%	1,273	850	66.77%
3495	21792	Infinity Cas Ins Co	OH	944	0.03%	99.38%	1,093	580	53.07%
796	24414	General Cas Co Of WI	WI	922	0.03%	99.40%	1,017	1,031	101.38%
626	20281	Federal Ins Co	IN	892	0.02%	99.43%	918	241	26.25%
2538	22772	Integon Ind Corp	NC	876	0.02%	99.45%	1,068	594	55.62%
203	10022	Countryway Ins Co	NY	871	0.02%	99.48%	872	546	62.61%
	37028	Citizens United Recip Exch	NJ	869	0.02%	99.50%	877	525	59.86%
241	25321	Metropolitan Drt Prop & Cas Ins Co	RI	784	0.02%	99.52%	805	215	26.71%
3548	36170	Travelers Cas Co Of CT	CT	782	0.02%	99.54%	831	347	41.76%
140	13242	Titan Ind Co	TX	773	0.02%	99.56%	840	470	55.95%
899	42595	Rockingham Cas Co	VA	771	0.02%	99.59%	785	492	62.68%
215	10915	Unitrin Direct Prop & Cas Co	IL	732	0.02%	99.61%	774	301	38.89%
2538	29742	Integon Natl Ins Co	NC	697	0.02%	99.62%	678	517	76.25%
3495	20260	Infinity Select Ins Co	IN	689	0.02%	99.64%	843	581	68.92%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.1 - Private Passenger Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548	25658	Travelers Ind Co	CT	652	0.02%	99.66%	691	138	19.97%
111	39012	Safeco Ins Co Of IL	IL	647	0.02%	99.68%	651	298	45.78%
91	29459	Twin City Fire Ins Co Co	IN	602	0.02%	99.70%	629	111	17.65%
311	14788	NGM Ins Co	FL	541	0.01%	99.71%	591	217	36.72%
361	38652	American Modern Select Ins Co	OH	519	0.01%	99.72%	515	244	47.38%
84	32620	National Interstate Ins Co	OH	504	0.01%	99.74%	536	289	53.92%
626	20346	Pacific Ind Co	WI	489	0.01%	99.75%	513	166	32.36%
241	26298	Metropolitan Prop & Cas Ins Co	RI	429	0.01%	99.76%	437	120	27.46%
91	29424	Hartford Cas Ins Co	IN	395	0.01%	99.77%	425	186	43.76%
313	33898	Aegis Security Ins Co	PA	388	0.01%	99.79%	394	40	10.15%
111	11215	Safeco Ins Co Of IN	IN	383	0.01%	99.80%	406	564	138.92%
796	18821	General Cas Ins Co	WI	383	0.01%	99.81%	370	260	70.27%
140	42579	Allied Prop & Cas Ins Co	IA	354	0.01%	99.82%	446	269	60.31%
241	40649	Economy Premier Assur Co	IL	352	0.01%	99.83%	372	74	19.89%
91	11000	Sentinel Ins Co Ltd	CT	351	0.01%	99.84%	373	77	20.64%
111	42404	Liberty Ins Corp	IL	328	0.01%	99.84%	361	76	21.05%
69	22225	21st Century Preferred Ins Co	PA	324	0.01%	99.85%	364	155	42.58%
140	23779	Nationwide Mut Fire Ins Co	OH	316	0.01%	99.86%	335	129	38.51%
267	10322	Grange Ind Ins Co	OH	305	0.01%	99.87%	318	153	48.11%
91	38288	Hartford Ins Co Of IL	IL	291	0.01%	99.88%	307	191	62.22%
91	22357	Hartford Accident & Ind Co	CT	288	0.01%	99.89%	298	102	34.23%
785	28932	Markel Amer Ins Co	VA	252	0.01%	99.89%	246	105	42.68%
242	19259	Selective Ins Co Of SC	IN	251	0.01%	99.90%	282	85	30.14%
626	20397	Vigilant Ins Co	NY	249	0.01%	99.91%	268	149	55.60%
111	24740	Safeco Ins Co Of Amer	NH	246	0.01%	99.91%	257	453	176.26%
	16187	Metromile Ins Co	DE	228	0.01%	99.92%	110	95	86.36%
3548	36137	Travelers Commercial Ins Co	CT	218	0.01%	99.93%	236	68	28.81%
69	20796	21st Century Premier Ins Co	PA	215	0.01%	99.93%	285	77	27.02%
169	13137	Viking Ins Co Of WI	WI	210	0.01%	99.94%	208	128	61.54%
309	10864	American Freedom Ins Co	IL	189	0.01%	99.94%	180	93	51.67%
155	44180	Mountain Laurel Assur Co	OH	187	0.01%	99.95%	329	128	38.91%
69	11800	Foremost Prop & Cas Ins Co	MI	175	0.00%	99.95%	171	105	61.40%
215	43044	Response Ins Co	IL	174	0.00%	99.96%	203	96	47.29%
242	12572	Selective Ins Co Of Amer	NJ	157	0.00%	99.96%	166	128	77.11%
783	13056	RLI Ins Co	IL	155	0.00%	99.97%	172	80	46.51%
111	24732	General Ins Co Of Amer	NH	154	0.00%	99.97%	163	76	46.63%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.1 - Private Passenger Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
226	12901	Merchants Preferred Ins Co	NY	153	0.00%	99.97%	712	337	47.33%
91	19682	Hartford Fire In Co	CT	147	0.00%	99.98%	154	106	68.83%
311	29939	Main St Amer Assur Co	FL	124	0.00%	99.98%	137	45	32.85%
84	41106	Triumphe Cas Co	OH	112	0.00%	99.99%	109	98	89.91%
3548	25666	Travelers Ind Co Of Amer	CT	104	0.00%	99.99%	113	68	60.18%
4718	10051	Lyndon Southern Ins Co	DE	84	0.00%	99.99%	24	0	0%
140	18961	Crestbrook Ins Co	OH	77	0.00%	99.99%	11	0	0%
213	35585	Flagship City Ins Co	PA	68	0.00%	99.99%	75	9	12%
175	25135	State Automobile Mut Ins Co	OH	68	0.00%	100.00%	70	27	38.57%
215	31968	Merastar Ins Co	IL	55	0.00%	100.00%	56	10	17.86%
775	13714	Pharmacists Mut Ins Co	IA	51	0.00%	100.00%	46	37	80.43%
111	24724	First Natl Ins Co Of Amer	NH	40	0.00%	100.00%	41	0	0%
88	41840	Allmerica Fin Benefit Ins Co	MI	22	0.00%	100.00%	40	12	30%
3495	11738	Infinity Auto Ins Co	OH	22	0.00%	100.00%	33	11	33.33%
3495	39497	Infinity Assur Ins Co	OH	18	0.00%	100.00%	21	0	0%
93	22608	National Specialty Ins Co	TX	12	0.00%	100.00%	11	12	109.09%
796	24449	Regent Ins Co	WI	8	0.00%	100.00%	12	16	133.33%
4720	11932	White Pine Ins Co	MI	7	0.00%	100.00%	8	0	0%
2898	37850	Pacific Specialty Ins Co	CA	5	0.00%	100.00%	5	44	880%
	27502	Western Gen Ins Co	CA	4	0.00%	100.00%	2	1	50%
226	23329	Merchants Mut Ins Co	NY	3	0.00%	100.00%	6	-3	-50%
1235	35319	United Automobile Ins Co	FL	3	0.00%	100.00%	3	0	0%
88	22292	Hanover Ins Co	NH	1	0%	100.00%	0	0	0%
140	10105	Victoria Select Ins Co	OH	1	0%	100.00%	1	0	0%
920	19615	American Reliable Ins Co	AZ	1	0%	100.00%	1	2	200%
761	22810	Chicago Ins Co	IL	0	0%	100.00%	0	3	0%
111	44393	West Amer Ins Co	IN	0	0%	100.00%	0	-33	0%
218	20508	Valley Forge Ins Co	PA	0	0%	100.00%	0	-1	0%
626	43575	Indemnity Ins Co Of North Amer	PA	0	0%	100.00%	0	-4	0%
84	16691	Great Amer Ins Co	OH	0	0%	100.00%	0	-106	0%
228	17558	Old Guard Ins Co	OH	0	0%	100.00%	0	-34	0%
69	23833	21st Century Security Ins Co	PA	0	0%	100.00%	0	-1	0%
3495	10195	Infinity Preferred Ins Co	OH	0	0%	100.00%	0	1	0%
69	36587	21st Century Natl Ins Co	NY	0	0%	100.00%	0	-2	0%
69	12963	21st Century Ins Co	CA	0	0%	100.00%	0	-1	0%
111	18333	Peerless Ind Ins Co	IL	0	0%	100.00%	3	-164	-5466.67%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.1 - Private Passenger Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
140	10723	Nationwide Assur Co	OH	0	0%	100.00%	0	1	0%
3495	12599	Infinity Standard Ins Co	IN	0	0%	100.00%	0	3	0%
215	26085	Warner Ins Co	IL	0	0%	100.00%	0	-1	0%
98	25224	Great Divide Ins Co	ND	0	0%	100.00%	0	-2	0%
111	32352	LM Prop & Cas Ins Co	IN	0	0%	100.00%	0	-1	0%
111	24074	Ohio Cas Ins Co	NH	0	0%	100.00%	0	-307	0%
140	10644	Victoria Automobile Ins Co	OH	0	0%	100.00%	0	1	0%
250	14958	Peninsula Ins Co	MD	0	0%	100.00%	0	39	0%
111	24066	American Fire & Cas Co	NH	0	0%	100.00%	0	-29	0%
111	24198	Peerless Ins Co	NH	0	0%	100.00%	1	-43	-4300%
19	42978	American Security Ins Co	DE	0	0%	100.00%	0	-1	0%
69	10315	Civic Prop & Cas Co	CA	0	0%	100.00%	0	1	0%
31	25895	United States Liab Ins Co	PA	0	0%	100.00%	18	3	16.67%
12	19399	AIU Ins Co	NY	0	0%	100.00%	0	-5	0%
140	23760	Nationwide Gen Ins Co	OH	0	0%	100.00%	0	3	0%
626	20710	Century Ind Co	PA	0	0%	100.00%	0	56	0%
3478	19530	Hallmark Natl Ins Co	AZ	0	0%	100.00%	0	-1	0%
12	40258	AIG Assur Co	IL	0	0%	100.00%	0	-2	0%
215	26050	Response Worldwide Ins Co	IL	0	0%	100.00%	0	-1	0%
4725	12157	Sussex Ins Co	IL	0	0%	100.00%	0	-1	0%
84	26344	Great Amer Assur Co	OH	0	0%	100.00%	0	-7	0%
12	19445	National Union Fire Ins Co Of Pitts	PA	0	0%	100.00%	0	-22	0%
218	35289	Continental Ins Co	PA	0	0%	100.00%	0	-10	0%
761	21865	Associated Ind Corp	CA	-1	0%	100.00%	17	12	70.59%
69	21709	Truck Ins Exch	CA	-1	0%	100.00%	-1	7	-700%
69	10806	Farmers New Century Ins Co	IL	-3	0.00%	100.00%	-3	31	-1033.33%
761	21849	American Automobile Ins Co	MO	-4	0.00%	100.00%	186	248	133.33%
761	21857	American Ins Co	OH	-5	0.00%	100.00%	34	57	167.65%
761	21881	National Surety Corp	IL	-5	0.00%	100.00%	76	-80	-105.26%
761	21873	Firemans Fund Ins Co	CA	-12	0.00%	100.00%	145	285	196.55%
31	20052	National Liab & Fire Ins Co	CT	-14	0.00%	100.00%	4	-16	-400%
	31062	IFA Ins Co	NJ	-19	0.00%	100.00%	72	139	193.06%
626	22667	Ace Amer Ins Co	PA	-55	0.00%	100%	0	0	0%
		249 Companies in Report		**3,636,779**	**100%**	**100%**	**3,557,322**	**2,296,022**	**64.54%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.2 - Commercial Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
213	26271	Erie Ins Exch	PA	48,332	12.34%	12.34%	47,462	27,527	58.00%
867	12416	Protective Ins Co	IN	45,839	11.70%	24.04%	45,838	25,599	55.85%
155	11770	United Financial Cas Co	OH	22,497	5.74%	29.78%	20,704	12,765	61.65%
212	16535	Zurich Amer Ins Co	NY	10,153	2.59%	32.38%	9,609	4,927	51.27%
244	10677	Cincinnati Ins Co	OH	8,854	2.26%	34.64%	8,424	6,709	79.64%
361	19720	American Alt Ins Corp	DE	7,699	1.97%	36.60%	7,477	3,916	52.37%
3098	18058	Philadelphia Ind Ins Co	PA	6,639	1.69%	38.30%	6,353	3,423	53.88%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	6,180	1.58%	39.88%	6,234	3,467	55.61%
	14184	Acuity A Mut Ins Co	WI	6,030	1.54%	41.41%	5,586	2,630	47.08%
3548	24015	Northland Ins Co	CT	5,988	1.53%	42.94%	5,793	3,057	52.77%
225	23248	Occidental Fire & Cas Co Of NC	NC	5,888	1.50%	44.45%	5,736	2,343	40.85%
228	24112	Westfield Ins Co	OH	5,804	1.48%	45.93%	5,856	3,067	52.37%
93	12831	State Natl Ins Co Inc	TX	5,482	1.40%	47.33%	4,076	2,693	66.07%
291	14621	Motorists Mut Ins Co	OH	5,222	1.33%	48.66%	4,900	3,691	75.33%
84	26344	Great Amer Assur Co	OH	5,176	1.32%	49.98%	5,119	2,231	43.58%
242	12572	Selective Ins Co Of Amer	NJ	4,963	1.27%	51.25%	5,008	2,897	57.85%
242	39926	Selective Ins Co Of The Southeast	IN	4,898	1.25%	52.50%	4,511	2,987	66.22%
250	22586	Atlantic States Ins Co	PA	4,701	1.20%	53.70%	4,320	2,836	65.65%
140	11991	National Cas Co	OH	4,595	1.17%	54.87%	4,994	2,123	42.51%
169	21180	Sentry Select Ins Co	WI	4,158	1.06%	55.93%	4,008	1,537	38.35%
212	41181	Universal Underwriters Ins Co	IL	4,074	1.04%	56.97%	4,878	1,661	34.05%
140	26182	Harleysville Worcester Ins Co	PA	3,876	0.99%	57.96%	3,909	2,746	70.25%
242	26301	Selective Way Ins Co	NJ	3,808	0.97%	58.94%	3,504	1,786	50.97%
3548	25623	Phoenix Ins Co	CT	3,057	0.78%	59.72%	2,948	2,138	72.52%
3548	25658	Travelers Ind Co	CT	3,037	0.78%	60.49%	2,934	1,457	49.66%
176	25178	State Farm Mut Auto Ins Co	IL	2,873	0.73%	61.23%	2,815	1,657	58.86%
640	14664	Mutual Benefit Ins Co	PA	2,872	0.73%	61.96%	2,727	2,133	78.22%
250	13692	Donegal Mut Ins Co	PA	2,814	0.72%	62.68%	2,726	1,118	41.01%
111	24082	Ohio Security Ins Co	NH	2,798	0.71%	63.39%	2,302	1,283	55.73%
242	19259	Selective Ins Co Of SC	IN	2,735	0.70%	64.09%	2,334	1,598	68.47%
150	11371	Great West Cas Co	NE	2,715	0.69%	64.78%	2,722	1,058	38.87%
84	32620	National Interstate Ins Co	OH	2,674	0.68%	65.47%	2,857	1,206	42.21%
3548	25674	Travelers Prop Cas Co Of Amer	CT	2,671	0.68%	66.15%	2,455	1,274	51.89%
79	22012	Motors Ins Corp	MI	2,550	0.65%	66.80%	2,550	505	19.80%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.2 - Commercial Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
62	21415	Employers Mut Cas Co	IA	2,542	0.65%	67.45%	2,440	1,008	41.31%
140	23582	Harleysville Ins Co	PA	2,474	0.63%	68.08%	2,429	1,312	54.01%
31	20052	National Liab & Fire Ins Co	CT	2,441	0.62%	68.70%	2,564	1,198	46.72%
111	23035	Liberty Mut Fire Ins Co	WI	2,398	0.61%	69.31%	2,514	1,484	59.03%
8	19232	Allstate Ins Co	IL	2,387	0.61%	69.92%	2,485	1,305	52.52%
7	13935	Federated Mut Ins Co	MN	2,256	0.58%	70.50%	2,149	1,229	57.19%
1226	28649	Eastern Atlantic Ins Co	PA	2,239	0.57%	71.07%	2,357	936	39.71%
244	23280	The Cincinnati Ind Co	OH	2,122	0.54%	71.61%	2,030	1,029	50.69%
456	26077	Lancer Ins Co	IL	2,115	0.54%	72.15%	2,249	1,040	46.24%
12	19445	National Union Fire Ins Co Of Pitts	PA	2,108	0.54%	72.69%	1,697	1,875	110.49%
271	32441	Penn Natl Security Ins Co	PA	1,964	0.50%	73.19%	1,850	1,700	91.89%
	35483	Daily Underwriters Of Amer	PA	1,954	0.50%	73.69%	1,940	368	18.97%
626	20281	Federal Ins Co	IN	1,942	0.50%	74.19%	1,935	1,318	68.11%
3548	25682	Travelers Ind Co Of CT	CT	1,915	0.49%	74.68%	1,879	863	45.93%
175	25127	State Auto Prop & Cas Ins Co	IA	1,785	0.46%	75.13%	1,814	974	53.69%
517	41343	HDI Global Ins Co	IL	1,763	0.45%	75.58%	1,820	1,635	89.84%
98	25224	Great Divide Ins Co	ND	1,650	0.42%	76.00%	1,823	841	46.13%
218	20478	National Fire Ins Co Of Hartford	IL	1,650	0.42%	76.42%	1,641	498	30.35%
3239	24319	Allied World Surplus Lines Ins Co	AR	1,621	0.41%	76.84%	1,090	896	82.20%
1279	11150	Arch Ins Co	MO	1,611	0.41%	77.25%	1,510	689	45.63%
250	14958	Peninsula Ins Co	MD	1,502	0.38%	77.63%	1,367	640	46.82%
140	23787	Nationwide Mut Ins Co	OH	1,487	0.38%	78.01%	1,593	834	52.35%
140	28223	Nationwide Agribusiness Ins Co	IA	1,464	0.37%	78.39%	1,373	1,270	92.50%
447	14141	Harford Mut Ins Co	MD	1,405	0.36%	78.75%	1,326	775	58.45%
140	23779	Nationwide Mut Fire Ins Co	OH	1,360	0.35%	79.09%	1,448	726	50.14%
201	25976	Utica Mut Ins Co	NY	1,353	0.35%	79.44%	1,252	1,061	84.74%
140	37877	Nationwide Prop & Cas Ins Co	OH	1,314	0.34%	79.77%	1,334	956	71.66%
280	18988	Auto Owners Ins Co	MI	1,286	0.33%	80.10%	1,212	688	56.77%
91	11000	Sentinel Ins Co Ltd	CT	1,221	0.31%	80.41%	1,372	627	45.70%
111	18333	Peerless Ind Ins Co	IL	1,204	0.31%	80.72%	1,285	512	39.84%
111	24171	Netherlands Ins Co The	NH	1,169	0.30%	81.02%	1,207	680	56.34%
1285	36940	Indian Harbor Ins Co	DE	1,169	0.30%	81.32%	976	267	27.36%
212	21326	Empire Fire & Marine Ins Co	NE	1,160	0.30%	81.61%	1,187	506	42.63%
140	35696	Harleysville Preferred Ins Co	PA	1,129	0.29%	81.90%	1,155	1,119	96.88%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.2 - Commercial Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
2538	25011	Wesco Ins Co	DE	1,116	0.28%	82.19%	1,042	1,105	106.05%
626	22667	Ace Amer Ins Co	PA	1,065	0.27%	82.46%	925	1,491	161.19%
311	14788	NGM Ins Co	FL	1,034	0.26%	82.72%	1,017	663	65.19%
796	37257	Praetorian Ins Co	PA	1,025	0.26%	82.98%	1,107	160	14.45%
31	22063	Government Employees Ins Co	MD	1,024	0.26%	83.25%	717	637	88.84%
626	20303	Great Northern Ins Co	IN	1,023	0.26%	83.51%	1,040	652	62.69%
91	19682	Hartford Fire In Co	CT	1,013	0.26%	83.77%	972	536	55.14%
	28550	Housing & Redevelopment Ins Exch	PA	981	0.25%	84.02%	1,059	334	31.54%
4720	11932	White Pine Ins Co	MI	967	0.25%	84.26%	1,004	286	28.49%
111	24066	American Fire & Cas Co	NH	955	0.24%	84.51%	897	523	58.31%
	35173	Agency Ins Co Of MD Inc	MD	950	0.24%	84.75%	723	553	76.49%
98	21784	Firemens Ins Co Of Washington DC	DE	938	0.24%	84.99%	1,049	613	58.44%
88	41840	Allmerica Fin Benefit Ins Co	MI	938	0.24%	85.23%	876	696	79.45%
262	10464	Canal Ins Co	SC	937	0.24%	85.47%	819	392	47.86%
3548	25666	Travelers Ind Co Of Amer	CT	936	0.24%	85.71%	937	366	39.06%
62	21407	Emcasco Ins Co	IA	935	0.24%	85.95%	912	789	86.51%
3548	19046	Travelers Cas Ins Co Of Amer	CT	911	0.23%	86.18%	883	575	65.12%
3548	24767	St Paul Fire & Marine Ins Co	CT	855	0.22%	86.40%	933	746	79.96%
	15997	MMG Ins Co	ME	854	0.22%	86.61%	802	498	62.09%
457	35505	Rockwood Cas Ins Co	PA	822	0.21%	86.82%	821	268	32.64%
4670	38318	Starr Ind & Liab Co	TX	814	0.21%	87.03%	822	485	59.00%
	10676	First Guard Ins Co	AZ	801	0.20%	87.24%	801	306	38.20%
91	22357	Hartford Accident & Ind Co	CT	787	0.20%	87.44%	695	363	52.23%
140	23760	Nationwide Gen Ins Co	OH	780	0.20%	87.64%	545	365	66.97%
150	20095	BITCO Gen Ins Corp	IL	779	0.20%	87.84%	830	197	23.73%
98	25844	Union Ins Co	IA	754	0.19%	88.03%	806	484	60.05%
158	21113	United States Fire Ins Co	DE	754	0.19%	88.22%	661	170	25.72%
176	25143	State Farm Fire & Cas Co	IL	723	0.18%	88.40%	733	361	49.25%
244	28665	Cincinnati Cas Co	OH	703	0.18%	88.58%	643	557	86.63%
175	30945	Plaza Ins Co	IA	688	0.18%	88.76%	672	371	55.21%
3098	10945	Tokio Marine Amer Ins Co	NY	686	0.18%	88.94%	661	203	30.71%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	671	0.17%	89.11%	602	694	115.28%
31	20087	National Ind Co	NE	667	0.17%	89.28%	694	228	32.85%
140	13242	Titan Ind Co	TX	647	0.17%	89.44%	698	440	63.04%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.2 - Commercial Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
2538	22780	Integon Gen Ins Corp	NC	635	0.16%	89.60%	509	494	97.05%
98	10804	Continental Western Ins Co	IA	620	0.16%	89.76%	742	456	61.46%
212	26387	Steadfast Ins Co	DE	614	0.16%	89.92%	238	296	124.37%
3548	25615	Charter Oak Fire Ins Co	CT	611	0.16%	90.07%	671	282	42.03%
2538	15954	AmTrust Ins Co of KS Inc	KS	598	0.15%	90.23%	504	402	79.76%
111	33588	First Liberty Ins Corp	IL	593	0.15%	90.38%	555	188	33.87%
783	13056	RLI Ins Co	IL	581	0.15%	90.53%	537	331	61.64%
4761	10750	1st Choice Auto Ins Co	PA	577	0.15%	90.67%	559	468	83.72%
408	29963	United Farm Family Ins Co	NY	574	0.15%	90.82%	602	617	102.49%
218	20508	Valley Forge Ins Co	PA	569	0.15%	90.97%	513	294	57.31%
457	19860	Argonaut Great Central Ins Co	IL	569	0.15%	91.11%	424	158	37.26%
796	24414	General Cas Co Of WI	WI	553	0.14%	91.25%	613	682	111.26%
	13501	Brethren Mut Ins Co	MD	548	0.14%	91.39%	501	373	74.45%
12	23809	Granite State Ins Co	IL	523	0.13%	91.53%	533	547	102.63%
306	10847	Cumis Ins Society Inc	IA	514	0.13%	91.66%	539	197	36.55%
3548	24791	St Paul Mercury Ins Co	CT	513	0.13%	91.79%	482	242	50.21%
111	24074	Ohio Cas Ins Co	NH	506	0.13%	91.92%	474	166	35.02%
140	13838	Farmland Mut Ins Co	IA	505	0.13%	92.05%	427	416	97.42%
111	11045	Excelsior Ins Co	NH	500	0.13%	92.17%	514	349	67.90%
4787	14044	Goodville Mut Cas Co	PA	496	0.13%	92.30%	471	332	70.49%
267	10322	Grange Ind Ins Co	OH	481	0.12%	92.42%	593	389	65.60%
267	14060	Grange Mut Cas Co	OH	473	0.12%	92.54%	472	365	77.33%
1129	27154	Atlantic Specialty Ins Co	NY	464	0.12%	92.66%	427	146	34.19%
2538	29742	Integon Natl Ins Co	NC	462	0.12%	92.78%	488	303	62.09%
169	24988	Sentry Ins A Mut Co	WI	460	0.12%	92.90%	449	526	117.15%
31	20044	Berkshire Hathaway Homestate Ins Co	NE	437	0.11%	93.01%	532	359	67.48%
1120	10120	Everest Natl Ins Co	DE	437	0.11%	93.12%	317	116	36.59%
111	24198	Peerless Ins Co	NH	435	0.11%	93.23%	484	319	65.91%
91	30104	Hartford Underwriters Ins Co	CT	425	0.11%	93.34%	464	197	42.46%
248	14478	Mercer Ins Co	PA	423	0.11%	93.45%	442	305	69.00%
140	37150	Western Heritage Ins Co	AZ	419	0.11%	93.56%	408	161	39.46%
226	23329	Merchants Mut Ins Co	NY	419	0.11%	93.66%	429	362	84.38%
3478	43494	American Hallmark Ins Co Of TX	TX	418	0.11%	93.77%	531	266	50.09%
84	21172	Vanliner Ins Co	MO	417	0.11%	93.88%	395	342	86.58%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.2 - Commercial Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
140	19100	Amco Ins Co	IA	414	0.11%	93.98%	482	284	58.92%
	13528	Brotherhood Mut Ins Co	IN	397	0.10%	94.08%	388	232	59.79%
246	14974	Pennsylvania Lumbermens Mut Ins	PA	388	0.10%	94.18%	421	381	90.50%
228	24120	Westfield Natl Ins Co	OH	378	0.10%	94.28%	303	236	77.89%
226	12901	Merchants Preferred Ins Co	NY	365	0.09%	94.37%	286	140	48.95%
228	19992	American Select Ins Co	OH	363	0.09%	94.46%	298	31	10.40%
7	28304	Federated Serv Ins Co	MN	363	0.09%	94.56%	315	148	46.98%
748	18023	Star Ins Co	MI	361	0.09%	94.65%	357	77	21.57%
218	20427	American Cas Co Of Reading PA	PA	360	0.09%	94.74%	364	131	35.99%
201	25984	Graphic Arts Mut Ins Co	NY	340	0.09%	94.83%	317	68	21.45%
12	23817	Illinois Natl Ins Co	IL	331	0.08%	94.91%	378	248	65.61%
158	31348	Crum & Forster Ind Co	DE	327	0.08%	95.00%	266	32	12.03%
218	35289	Continental Ins Co	PA	325	0.08%	95.08%	308	204	66.23%
111	44393	West Amer Ins Co	IN	319	0.08%	95.16%	337	159	47.18%
181	29700	North Amer Elite Ins Co	NH	318	0.08%	95.24%	318	266	83.65%
212	40142	American Zurich Ins Co	IL	317	0.08%	95.32%	339	38	11.21%
93	12537	United Specialty Ins Co	DE	308	0.08%	95.40%	295	326	110.51%
1285	24503	Catlin Ind Co	DE	306	0.08%	95.48%	289	83	28.72%
218	20443	Continental Cas Co	IL	304	0.08%	95.56%	304	141	46.38%
84	16691	Great Amer Ins Co	OH	295	0.08%	95.63%	256	95	37.11%
3407	14370	Lebanon Valley Ins Co	PA	290	0.07%	95.71%	269	155	57.62%
256	16608	New York Marine & Gen Ins Co	NY	287	0.07%	95.78%	236	22	9.32%
150	36897	Manufacturers Alliance Ins Co	PA	282	0.07%	95.85%	281	166	59.07%
98	10510	Carolina Cas Ins Co	IA	279	0.07%	95.92%	303	11	3.63%
98	31325	Acadia Ins Co	NH	277	0.07%	95.99%	264	187	70.83%
212	26247	American Guar & Liab Ins	NY	275	0.07%	96.06%	245	140	57.14%
1285	22322	Greenwich Ins Co	DE	272	0.07%	96.13%	303	147	48.51%
291	13331	Motorists Commercial Mut Ins Co	OH	270	0.07%	96.20%	290	139	47.93%
4851	18767	Church Mut Ins Co	WI	270	0.07%	96.27%	258	114	44.19%
361	23450	American Family Home Ins Co	FL	270	0.07%	96.34%	212	181	85.38%
2538	13900	ARI Ins Co	PA	270	0.07%	96.41%	333	13	3.90%
31	42390	Amguard Ins Co	PA	267	0.07%	96.48%	198	135	68.18%
626	14982	Penn Millers Ins Co	PA	266	0.07%	96.54%	250	21	8.40%
169	13978	Florists Mut Ins Co	IL	260	0.07%	96.61%	262	117	44.66%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.2 - Commercial Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
2538	42376	Technology Ins Co Inc	DE	252	0.06%	96.68%	243	319	131.28%
111	42404	Liberty Ins Corp	IL	233	0.06%	96.74%	355	67	18.87%
111	21458	Employers Ins of Wausau	WI	232	0.06%	96.79%	241	28	11.62%
201	12475	Republic Franklin Ins Co	OH	229	0.06%	96.85%	238	132	55.46%
140	10644	Victoria Automobile Ins Co	OH	221	0.06%	96.91%	271	85	31.37%
361	23469	American Modern Home Ins Co	OH	219	0.06%	96.97%	219	7	3.20%
98	38911	Berkley Natl Ins Co	IA	218	0.06%	97.02%	192	38	19.79%
3416	37273	Axis Ins Co	IL	210	0.05%	97.07%	212	136	64.15%
12	23841	New Hampshire Ins Co	IL	208	0.05%	97.13%	215	184	85.58%
	10642	Cherokee Ins Co	MI	207	0.05%	97.18%	176	168	95.45%
4381	18694	Great Midwest Ins Co	TX	204	0.05%	97.23%	208	408	196.15%
12	19410	Commerce & Industry Ins Co	NY	203	0.05%	97.28%	310	504	162.58%
212	27855	Zurich Amer Ins Co Of IL	IL	199	0.05%	97.34%	204	49	24.02%
91	29459	Twin City Fire Ins Co Co	IN	199	0.05%	97.39%	199	89	44.72%
91	26743	Maxum Ind Co	CT	198	0.05%	97.44%	120	179	149.17%
91	27120	Trumbull Ins Co	CT	188	0.05%	97.48%	153	70	45.75%
660	34444	Mercury Ins Co Of IL	IL	187	0.05%	97.53%	270	278	102.96%
785	38970	Markel Ins Co	IL	184	0.05%	97.58%	177	200	112.99%
	14575	Millers Capital Ins Co	PA	183	0.05%	97.63%	185	158	85.41%
218	20494	Transportation Ins Co	IL	181	0.05%	97.67%	220	87	39.55%
1285	24554	XL Ins Amer Inc	DE	180	0.05%	97.72%	197	128	64.97%
303	15032	Guideone Mut Ins Co	IA	175	0.04%	97.76%	200	118	59%
140	42587	Depositors Ins Co	IA	171	0.04%	97.81%	213	198	92.96%
140	42579	Allied Prop & Cas Ins Co	IA	167	0.04%	97.85%	144	219	152.08%
140	10127	Allied Ins Co of Amer	OH	165	0.04%	97.89%	100	69	69%
775	13714	Pharmacists Mut Ins Co	IA	165	0.04%	97.93%	162	104	64.20%
361	41998	American Southern Home Ins Co	FL	162	0.04%	97.97%	212	41	19.34%
4716	26220	Yosemite Ins Co	IN	160	0.04%	98.02%	139	44	31.65%
3239	10690	Allied World Natl Assur Co	NH	154	0.04%	98.05%	128	891	696.09%
3239	16624	Allied World Specialty Ins Co	DE	151	0.04%	98.09%	84	33	39.29%
2538	19879	Security Natl Ins Co	DE	147	0.04%	98.13%	170	166	97.65%
84	22136	Great Amer Ins Co of NY	NY	144	0.04%	98.17%	144	45	31.25%
88	22292	Hanover Ins Co	NH	142	0.04%	98.20%	147	103	70.07%
88	42552	Nova Cas Co	NY	142	0.04%	98.24%	132	-47	-35.61%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.2 - Commercial Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
626	20699	Ace Prop & Cas Ins Co	PA	138	0.04%	98.28%	132	11	8.33%
84	26832	Great Amer Alliance Ins Co	OH	136	0.03%	98.31%	135	-1	-0.74%
88	22306	Massachusetts Bay Ins Co	NH	135	0.03%	98.34%	141	121	85.82%
150	41424	Pennsylvania Manufacturers Ind Co	PA	135	0.03%	98.38%	133	123	92.48%
158	10936	Seneca Ins Co Inc	NY	134	0.03%	98.41%	137	92	67.15%
155	44180	Mountain Laurel Assur Co	OH	131	0.03%	98.45%	134	6	4.48%
3494	31925	Falls Lake Natl Ins Co	OH	131	0.03%	98.48%	75	11	14.67%
3219	11126	Sompo Japan Ins Co of Amer	NY	130	0.03%	98.51%	124	82	66.13%
1285	15989	Catlin Specialty Ins Co	DE	127	0.03%	98.55%	133	41	30.83%
280	32700	Owners Ins Co	OH	125	0.03%	98.58%	119	15	12.61%
225	28886	Transguard Ins Co Of Amer Inc	IL	123	0.03%	98.61%	103	116	112.62%
3098	15105	Safety Natl Cas Corp	MO	123	0.03%	98.64%	93	107	115.05%
62	14125	Hamilton Mut Ins Co	IA	120	0.03%	98.67%	93	-1	-1.08%
	39381	Adriatic Ins Co	ND	119	0.03%	98.70%	119	30	25.21%
54	10448	Cumberland Ins Co Inc	NJ	119	0.03%	98.73%	108	39	36.11%
91	29424	Hartford Cas Ins Co	IN	118	0.03%	98.76%	105	100	95.24%
447	40100	Firstline Natl Ins Co	MD	116	0.03%	98.79%	109	61	55.96%
4715	22551	Mitsui Sumitomo Ins USA Inc	NY	114	0.03%	98.82%	106	59	55.66%
761	21849	American Automobile Ins Co	MO	114	0.03%	98.85%	112	107	95.54%
140	41297	Scottsdale Ins Co	OH	109	0.03%	98.88%	74	13	17.57%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	107	0.03%	98.90%	106	58	54.72%
31	20079	National Fire & Marine Ins Co	NE	105	0.03%	98.93%	108	-1	-0.93%
31	20060	National Ind Co of Mid Amer	IA	104	0.03%	98.96%	123	43	34.96%
98	29580	Berkley Regional Ins Co	DE	103	0.03%	98.98%	111	4	3.60%
158	21105	North River Ins Co	NJ	102	0.03%	99.01%	256	100	39.06%
4666	10200	Hiscox Ins Co Inc	IL	98	0.03%	99.04%	104	15	14.42%
2538	10859	First Nonprofit Ins Co	DE	97	0.02%	99.06%	96	91	94.79%
175	28053	Rockhill Ins Co	AZ	96	0.02%	99.08%	93	26	27.96%
203	10022	Countryway Ins Co	NY	92	0.02%	99.11%	95	5	5.26%
796	39217	QBE Ins Corp	PA	91	0.02%	99.13%	89	144	161.80%
1285	37885	XL Specialty Ins Co	DE	90	0.02%	99.15%	98	59	60.20%
150	24139	Old Republic Gen Ins Corp	IL	89	0.02%	99.18%	108	129	119.44%
69	21652	Farmers Ins Exch	CA	88	0.02%	99.20%	79	57	72.15%
140	22209	Freedom Specialty Ins Co	OH	87	0.02%	99.22%	80	35	43.75%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.2 - Commercial Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	23663	National Amer Ins Co	OK	87	0.02%	99.24%	99	47	47.47%
4381	35408	Imperium Ins Co	TX	85	0.02%	99.27%	68	12	17.65%
4795	38237	American Country Ins Co	IL	83	0.02%	99.29%	68	-15	-22.06%
	11118	Federated Rural Electric Ins Exch	KS	83	0.02%	99.31%	84	-32	-38.10%
150	20109	BITCO Natl Ins Co	IL	81	0.02%	99.33%	83	29	34.94%
91	37478	Hartford Ins Co Of The Midwest	IN	80	0.02%	99.35%	87	64	73.56%
510	42307	Navigators Ins Co	NY	80	0.02%	99.37%	94	76	80.85%
225	20010	Acceptance Ind Ins Co	NE	80	0.02%	99.39%	77	-8	-10.39%
796	24449	Regent Ins Co	WI	77	0.02%	99.41%	83	266	320.48%
69	41513	Foremost Signature Ins Co	MI	77	0.02%	99.43%	81	56	69.14%
69	21687	Mid Century Ins Co	CA	77	0.02%	99.45%	65	33	50.77%
479	23620	Burlington Ins Co	IL	76	0.02%	99.47%	66	20	30.30%
4131	12588	Prime Ins Co	IL	75	0.02%	99.49%	123	178	144.72%
111	19704	American States Ins Co	IN	75	0.02%	99.51%	78	34	43.59%
242	36838	Mesa Underwriters Specialty Ins Co	NJ	74	0.02%	99.53%	52	16	30.77%
161	18031	Topa Ins Co	CA	65	0.02%	99.54%	60	13	21.67%
12	19380	American Home Assur Co	NY	64	0.02%	99.56%	64	1	1.56%
140	42889	Victoria Fire & Cas Co	OH	61	0.02%	99.57%	74	23	31.08%
69	11185	Foremost Ins Co Grand Rapids MI	MI	60	0.02%	99.59%	70	19	27.14%
1285	12866	T H E Ins Co	LA	60	0.02%	99.60%	61	92	150.82%
111	23043	Liberty Mut Ins Co	MA	58	0.01%	99.62%	46	7	15.22%
98	40045	Starnet Ins Co	DE	58	0.01%	99.63%	51	16	31.37%
155	10243	National Continental Ins Co	NY	57	0.01%	99.65%	59	-6	-10.17%
361	10786	Princeton Excess & Surplus Lines Ins	DE	55	0.01%	99.66%	11	12	109.09%
225	26433	Harco Natl Ins Co	IL	54	0.01%	99.68%	43	62	144.19%
93	22608	National Specialty Ins Co	TX	53	0.01%	99.69%	44	20	45.45%
12	19429	Insurance Co Of The State Of PA	IL	52	0.01%	99.70%	74	2	2.70%
	14753	Frederick Mut Ins Co	MD	51	0.01%	99.72%	64	81	126.56%
111	24724	First Natl Ins Co Of Amer	NH	47	0.01%	99.73%	68	174	255.88%
626	38989	Chubb Custom Ins Co	NJ	46	0.01%	99.74%	78	46	58.97%
457	39993	Colony Ins Co	VA	43	0.01%	99.75%	37	-6	-16.22%
91	34690	Property & Cas Ins Co Of Hartford	IN	42	0.01%	99.76%	38	19	50%
2538	10499	Corepointe Ins Co	MI	41	0.01%	99.77%	171	-29	-16.96%
31	22276	Berkshire Hathaway Specialty Ins Co	NE	40	0.01%	99.78%	25	24	96%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.2 - Commercial Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
69	21709	Truck Ins Exch	CA	38	0.01%	99.79%	30	15	50%
4715	20362	Mitsui Sumitomo Ins Co of Amer	NY	38	0.01%	99.80%	50	19	38%
920	42048	Diamond State Ins Co	IN	38	0.01%	99.81%	37	42	113.51%
140	42900	Harleysville Ins Co Of NJ	NJ	36	0.01%	99.82%	52	39	75%
501	10472	Capitol Ind Corp	WI	35	0.01%	99.83%	27	80	296.30%
3098	29599	US Specialty Ins Co	TX	35	0.01%	99.84%	32	20	62.50%
111	24732	General Ins Co Of Amer	NH	31	0.01%	99.85%	29	78	268.97%
212	40843	Universal Underwriters Of TX Ins	IL	30	0.01%	99.85%	75	10	13.33%
3098	23850	Tokio Marine Specialty Ins Co	DE	30	0.01%	99.86%	30	1	3.33%
222	22187	Greater NY Mut Ins Co	NY	30	0.01%	99.87%	27	5	18.52%
88	31534	Citizens Ins Co Of Amer	MI	29	0.01%	99.88%	31	38	122.58%
225	13234	Wilshire Ins Co	NC	28	0.01%	99.88%	28	0	0%
4725	25496	StarStone Natl Ins Co	DE	25	0.01%	99.89%	23	22	95.65%
256	25569	Gotham Ins Co	NY	24	0.01%	99.90%	114	40	35.09%
626	43575	Indemnity Ins Co Of North Amer	PA	23	0.01%	99.90%	25	-240	-960%
3239	22730	Allied World Ins Co	NH	23	0.01%	99.91%	22	12	54.55%
111	33600	LM Ins Corp	IL	22	0.01%	99.91%	21	5	23.81%
4720	29734	Conifer Ins Co	MI	21	0.01%	99.92%	5	7	140%
785	35378	Evanston Ins Co	IL	21	0.01%	99.92%	12	7	58.33%
124	19488	Amerisure Ins Co	MI	19	0.00%	99.93%	27	-2	-7.41%
761	21857	American Ins Co	OH	19	0.00%	99.93%	23	32	139.13%
457	19828	Argonaut Midwest Ins Co	IL	19	0.00%	99.94%	23	-8	-34.78%
98	31295	Berkley Regional Specialty Ins Co	DE	19	0.00%	99.94%	12	2	16.67%
4774	26166	Windsor Mount Joy Mut Ins Co	PA	18	0.00%	99.95%	11	0	0%
241	26298	Metropolitan Prop & Cas Ins Co	RI	15	0.00%	99.95%	2	2	100%
4795	42897	American Serv Ins Co Inc	IL	15	0.00%	99.96%	12	1	8.33%
98	39462	Berkley Assur Co	IA	14	0.00%	99.96%	20	11	55%
69	11800	Foremost Prop & Cas Ins Co	MI	14	0.00%	99.96%	15	10	66.67%
140	15580	Scottsdale Ind Co	OH	14	0.00%	99.97%	12	0	0%
920	19615	American Reliable Ins Co	AZ	12	0.00%	99.97%	8	5	62.50%
98	44318	Admiral Ind Co	DE	11	0.00%	99.97%	4	0	0%
222	22195	Insurance Co Of Greater NY	NY	11	0.00%	99.98%	15	0	0%
175	25135	State Automobile Mut Ins Co	OH	10	0.00%	99.98%	115	235	204.35%
	15709	Southern States Ins Exch	VA	10	0.00%	99.98%	10	5	50%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.2 - Commercial Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
36	20230	Central Mut Ins Co	OH	10	0.00%	99.98%	5	0	0%
140	10105	Victoria Select Ins Co	OH	9	0.00%	99.99%	8	0	0%
587	10235	American Southern Ins Co	KS	9	0.00%	99.99%	3	2	66.67%
111	19690	American Economy Ins Co	IN	9	0.00%	99.99%	11	0	0%
761	21881	National Surety Corp	IL	9	0.00%	99.99%	5	20	400%
761	21865	Associated Ind Corp	CA	8	0.00%	99.99%	9	73	811.11%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	7	0.00%	100.00%	3	0	0%
124	23396	Amerisure Mut Ins Co	MI	5	0.00%	100.00%	5	1	20%
98	10833	Gemini Ins Co	DE	5	0.00%	100.00%	5	0	0%
4698	43460	Aspen Amer Ins Co	TX	5	0.00%	100.00%	7	19	271.43%
761	22829	Interstate Fire & Cas Co	IL	5	0.00%	100.00%	68	90	132.35%
626	20702	Ace Fire Underwriters Ins Co	PA	4	0.00%	100.00%	4	-7	-175%
383	23337	American European Ins Co	NH	4	0.00%	100.00%	4	15	375%
3548	27987	Northfield Ins Co	IA	4	0.00%	100.00%	3	3	100%
796	16217	National Farmers Union Prop & Cas	WI	3	0.00%	100.01%	3	13	433.33%
84	33723	Great Amer Spirit Ins Co	OH	3	0.00%	100.01%	3	-3	-100%
201	13998	Utica Natl Ins Co of OH	OH	3	0.00%	100.01%	8	0	0%
218	31127	Columbia Cas Co	IL	1	0.00%	100.01%	1	0	0%
98	31003	Tri State Ins Co Of MN	IA	1	0.00%	100.01%	1	0	0%
3098	41238	Trans Pacific Ins Co	NY	1	0.00%	100.01%	1	0	0%
3548	19224	St Paul Protective Ins Co	CT	1	0.00%	100.01%	1	-2	-200%
626	20346	Pacific Ind Co	WI	1	0.00%	100.01%	1	0	0%
761	21873	Firemans Fund Ins Co	CA	1	0.00%	100.01%	2	4	200%
761	22837	AGCS Marine Ins Co	IL	0	0%	100.01%	0	-31	0%
158	25054	Hudson Ins Co	DE	0	0%	100.01%	0	-1	0%
98	15911	American Mining Ins Co	IA	0	0%	100.01%	0	-3	0%
111	12696	America First Ins Co	NH	0	0%	100.01%	0	21	0%
181	29874	North Amer Specialty Ins Co	NH	0	0%	100.01%	0	-1	0%
228	17558	Old Guard Ins Co	OH	0	0%	100.01%	0	-1	0%
4725	44776	StarStone Specialty Ins Co	DE	0	0%	100.01%	0	874	0%
785	28932	Markel Amer Ins Co	VA	0	0%	100.01%	0	-1	0%
111	19917	Liberty Ins Underwriters Inc	IL	0	0%	100.01%	0	-7	0%
169	28460	Sentry Cas Co	WI	0	0%	100.01%	1	1	100%
457	19801	Argonaut Ins Co	IL	0	0%	100.01%	3	-7	-233.33%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 21.2 - Commercial Auto Physical Damage
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
626	22713	Insurance Co of N Amer	PA	0	0%	100.01%	0	-4	0%
3548	25887	United States Fidelity & Guar Co	CT	0	0%	100.01%	0	-6	0%
626	22748	Pacific Employers Ins Co	PA	0	0%	100.01%	0	-1	0%
124	11050	Amerisure Partners Ins Co	MI	0	0%	100.01%	1	0	0%
111	26042	Wausau Underwriters Ins Co	WI	0	0%	100.01%	0	-1	0%
4850	37745	Clear Blue Specialty Ins Co	NC	0	0%	100.01%	0	10	0%
8	19240	Allstate Ind Co	IL	0	0%	100.01%	0	-1	0%
158	25534	TIG Ins Co	CA	0	0%	100.01%	0	-1	0%
587	33103	American Safety Ins Co	GA	0	0%	100.01%	5	0	0%
91	10784	Maxum Cas Ins Co	CT	0	0%	100.01%	0	-28	0%
111	10725	Liberty Surplus Ins Corp	NH	0	0%	100.01%	0	12	0%
3548	25879	Fidelity & Guar Ins Underwriters Inc	WI	0	0%	100.01%	0	-1	0%
4698	10717	Aspen Specialty Ins Co	ND	0	0%	100.01%	0	-2	0%
3239	19489	Allied World Assur Co US Inc	DE	0	0%	100.01%	0	-1	0%
93	41335	City Natl Ins Co	TX	0	0%	100.01%	0	6	0%
155	38628	Progressive Northern Ins Co	WI	0	0%	100.01%	0	-1	0%
98	36684	Riverport Ins Co	IA	0	0%	100.01%	5	-1	-20%
1154	36234	Preferred Professional Ins Co	NE	0	0%	100.01%	9	21	233.33%
12	40258	AIG Assur Co	IL	0	0%	100.01%	4	0	0%
1281	24813	Balboa Ins Co	CA	0	0%	100.01%	6	11	183.33%
4725	12157	Sussex Ins Co	IL	0	0%	100.01%	0	-33	0%
3219	12961	Canopius US Ins	DE	0	0%	100.01%	0	-8	0%
3548	35386	Fidelity & Guar Ins Co	IA	0	0%	100.01%	0	-14	0%
3548	36463	Discover Prop & Cas Ins Co	CT	0	0%	100.01%	0	-172	0%
3548	24775	St Paul Guardian Ins Co	CT	-1	0.00%	100.01%	2	-14	-700%
1316	13722	Knightbrook Ins Co	DE	-2	0.00%	100.01%	28	1	3.57%
150	24147	Old Republic Ins Co	PA	-10	0.00%	100.01%	-10	431	-4310%
3495	11738	Infinity Auto Ins Co	OH	-21	-0.01%	100%	187	4	2.14%
		368 Companies in Report		**391,702**	**100%**	**100%**	**381,672**	**218,638**	**57.28%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 22 - Aircraft (All Perils)
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
12	19410	Commerce & Industry Ins Co	NY	6,876	20.87%	20.87%	6,959	3,262	46.87%
4670	38318	Starr Ind & Liab Co	TX	3,500	10.62%	31.49%	2,947	1,810	61.42%
150	24147	Old Republic Ins Co	PA	2,087	6.33%	37.82%	2,056	4,404	214.20%
361	19720	American Alt Ins Corp	DE	1,921	5.83%	43.65%	1,921	949	49.40%
626	22667	Ace Amer Ins Co	PA	1,748	5.30%	48.95%	1,748	1	0.06%
761	35300	Allianz Global Risks US Ins Co	IL	1,627	4.94%	53.89%	1,496	355	23.73%
3786	10641	Endurance Amer Ins Co	DE	1,471	4.46%	58.36%	574	150	26.13%
111	23043	Liberty Mut Ins Co	MA	1,468	4.45%	62.81%	1,502	574	38.22%
1285	37885	XL Specialty Ins Co	DE	1,385	4.20%	67.01%	1,390	1,118	80.43%
31	20087	National Ind Co	NE	1,025	3.11%	70.12%	1,017	-259	-25.47%
3098	29599	US Specialty Ins Co	TX	926	2.81%	72.93%	952	1,048	110.08%
31	22039	General Reins Corp	DE	874	2.65%	75.59%	901	312	34.63%
31	20052	National Liab & Fire Ins Co	CT	874	2.65%	78.24%	901	345	38.29%
3098	10367	Avemco Ins Co	MD	720	2.18%	80.42%	753	188	24.97%
3098	10945	Tokio Marine Amer Ins Co	NY	634	1.92%	82.35%	633	-110	-17.38%
796	39217	QBE Ins Corp	PA	628	1.91%	84.25%	635	186	29.29%
181	29700	North Amer Elite Ins Co	NH	618	1.88%	86.13%	443	8	1.81%
3478	34037	Hallmark Ins Co	AZ	606	1.84%	87.97%	560	330	58.93%
98	40045	Starnet Ins Co	DE	602	1.83%	89.79%	626	988	157.83%
1285	19518	Catlin Ins Co	TX	530	1.61%	91.40%	960	772	80.42%
626	20281	Federal Ins Co	IN	502	1.52%	92.93%	642	-828	-128.97%
4715	20362	Mitsui Sumitomo Ins Co of Amer	NY	447	1.36%	94.28%	475	299	62.95%
411	19941	American Commerce Ins Co	OH	408	1.24%	95.52%	434	363	83.64%
	11231	Generali Us Branch	NY	365	1.11%	96.63%	367	-725	-197.55%
12	19445	National Union Fire Ins Co Of Pitts	PA	259	0.79%	97.41%	11	-152	-1381.82%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 22 - Aircraft (All Perils)
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
84	16691	Great Amer Ins Co	OH	209	0.63%	98.05%	251	73	29.08%
31	20079	National Fire & Marine Ins Co	NE	169	0.51%	98.56%	175	12	6.86%
4670	13604	Starr Surplus Lines Ins Co	IL	139	0.42%	98.98%	169	75	44.38%
93	12831	State Natl Ins Co Inc	TX	93	0.28%	99.27%	122	0	0%
408	28401	American Natl Prop & Cas Co	MO	81	0.25%	99.51%	70	4	5.71%
4725	25496	StarStone Natl Ins Co	DE	65	0.20%	99.71%	66	-2	-3.03%
1279	11150	Arch Ins Co	MO	43	0.13%	99.84%	50	1	2%
3098	42374	Houston Cas Co	TX	30	0.09%	99.93%	30	-7	-23.33%
968	33022	AXA Ins Co	NY	16	0.05%	99.98%	46	-15	-32.61%
84	26832	Great Amer Alliance Ins Co	OH	8	0.02%	100.00%	9	3	33.33%
626	10030	Westchester Fire Ins Co	PA	8	0.02%	100.03%	4	0	0%
749	20559	General Security Ind Co of AZ	AZ	1	0.00%	100.03%	32	-8	-25%
553	24678	Arrowood Ind Co	DE	0	0%	100.03%	0	-10	0%
4725	12157	Sussex Ins Co	IL	0	0%	100.03%	0	2	0%
3548	24767	St Paul Fire & Marine Ins Co	CT	0	0%	100.03%	0	-51	0%
626	20710	Century Ind Co	PA	0	0%	100.03%	0	-176	0%
1285	24554	XL Ins Amer Inc	DE	0	0%	100.03%	0	-2	0%
3239	22730	Allied World Ins Co	NH	0	0%	100.03%	0	-37	0%
4863	38776	Sirius Amer Ins Co	NY	0	0%	100.03%	0	-1	0%
3548	25658	Travelers Ind Co	CT	0	0%	100.03%	0	-249	0%
158	25534	TIG Ins Co	CA	0	0%	100.03%	0	-5	0%
1285	22322	Greenwich Ins Co	DE	0	0%	100.03%	0	3	0%
256	16608	New York Marine & Gen Ins Co	NY	0	0%	100.03%	0	-2	0%
3548	25887	United States Fidelity & Guar Co	CT	0	0%	100.03%	0	-7	0%
12	19380	American Home Assur Co	NY	0	0%	100.03%	0	-4	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 22 - Aircraft (All Perils)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
626	22713	Insurance Co of N Amer	PA	0	0%	100.03%	0	2	0%
626	20699	Ace Prop & Cas Ins Co	PA	0	0%	100.03%	0	-22	0%
748	18023	Star Ins Co	MI	0	0%	100.03%	0	-9	0%
4509	25445	Ironshore Specialty Ins Co	AZ	0	0%	100.03%	0	19	0%
181	29874	North Amer Specialty Ins Co	NH	0	0%	100.03%	0	-1	0%
761	21873	Firemans Fund Ins Co	CA	0	0%	100.03%	0	1	0%
218	20443	Continental Cas Co	IL	0	0%	100.03%	0	2	0%
626	43575	Indemnity Ins Co Of North Amer	PA	0	0%	100.03%	0	8	0%
218	35289	Continental Ins Co	PA	0	0%	100.03%	0	6	0%
31	37060	Old United Cas Co	KS	-1	0.00%	100.03%	11	-1	-9.09%
12	19429	Insurance Co Of The State Of PA	IL	-9	-0.03%	100%	-1	0	0%
		61 Companies in Report		**32,953**	**100%**	**100%**	**31,937**	**14,990**	**46.94%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 23 - Fidelity
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
626	20281	Federal Ins Co	IN	10,373	20.08%	20.08%	10,289	4,026	39.13%
3548	31194	Travelers Cas & Surety Co Of Amer	CT	9,547	18.48%	38.56%	10,108	3,349	33.13%
12	19445	National Union Fire Ins Co Of Pitts	PA	4,333	8.39%	46.94%	4,251	-761	-17.90%
306	10847	Cumis Ins Society Inc	IA	3,775	7.31%	54.25%	3,859	3,009	77.97%
84	16691	Great Amer Ins Co	OH	2,195	4.25%	58.50%	2,443	287	11.75%
	11268	ICI Mut Ins Co RRG	VT	2,040	3.95%	62.45%	2,040	-21	-1.03%
91	19682	Hartford Fire In Co	CT	1,358	2.63%	65.08%	1,327	550	41.45%
218	13188	Western Surety Co	SD	1,185	2.29%	67.37%	1,179	352	29.86%
212	16535	Zurich Amer Ins Co	NY	1,180	2.28%	69.65%	1,321	776	58.74%
218	20443	Continental Cas Co	IL	1,007	1.95%	71.60%	938	299	31.88%
1120	10120	Everest Natl Ins Co	DE	964	1.87%	73.47%	872	441	50.57%
626	22667	Ace Amer Ins Co	PA	945	1.83%	75.30%	846	268	31.68%
212	39306	Fidelity & Deposit Co Of MD	MD	895	1.73%	77.03%	1,035	765	73.91%
242	12572	Selective Ins Co Of Amer	NJ	777	1.50%	78.53%	755	50	6.62%
3416	37273	Axis Ins Co	IL	757	1.47%	80.00%	742	-25	-3.37%
98	29580	Berkley Regional Ins Co	DE	633	1.23%	81.22%	739	113	15.29%
111	24074	Ohio Cas Ins Co	NH	492	0.95%	82.18%	551	85	15.43%
88	22292	Hanover Ins Co	NH	441	0.85%	83.03%	365	384	105.21%
111	23043	Liberty Mut Ins Co	MA	433	0.84%	83.87%	457	193	42.23%
218	35289	Continental Ins Co	PA	417	0.81%	84.68%	435	-171	-39.31%
626	10030	Westchester Fire Ins Co	PA	413	0.80%	85.48%	436	-105	-24.08%
3098	18058	Philadelphia Ind Ins Co	PA	374	0.72%	86.20%	328	3	0.91%
213	26263	Erie Ins Co	PA	368	0.71%	86.91%	367	-52	-14.17%
	37540	Beazley Ins Co Inc	CT	327	0.63%	87.54%	279	64	22.94%
7	13935	Federated Mut Ins Co	MN	321	0.62%	88.17%	298	94	31.54%
244	10677	Cincinnati Ins Co	OH	280	0.54%	88.71%	357	-133	-37.25%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	269	0.52%	89.23%	279	-1	-0.36%
	10758	Colonial Surety Co	PA	262	0.51%	89.74%	264	-11	-4.17%
91	29459	Twin City Fire Ins Co Co	IN	242	0.47%	90.20%	229	53	23.14%
3098	29599	US Specialty Ins Co	TX	238	0.46%	90.66%	226	64	28.32%
98	40045	Starnet Ins Co	DE	232	0.45%	91.11%	170	-27	-15.88%
1279	11150	Arch Ins Co	MO	221	0.43%	91.54%	222	489	220.27%
626	44792	Executive Risk Speciality Ins Co	CT	196	0.38%	91.92%	191	112	58.64%
31	22276	Berkshire Hathaway Specialty Ins Co	NE	191	0.37%	92.29%	104	41	39.42%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 23 - Fidelity
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
212	41181	Universal Underwriters Ins Co	IL	179	0.35%	92.64%	206	193	93.69%
111	19917	Liberty Ins Underwriters Inc	IL	178	0.34%	92.98%	156	168	107.69%
783	13056	RLI Ins Co	IL	172	0.33%	93.31%	173	-29	-16.76%
242	39926	Selective Ins Co Of The Southeast	IN	161	0.31%	93.63%	127	26	20.47%
1120	26921	Everest Reins Co	DE	151	0.29%	93.92%	102	-16	-15.69%
242	19259	Selective Ins Co Of SC	IN	138	0.27%	94.19%	101	7	6.93%
291	14621	Motorists Mut Ins Co	OH	138	0.27%	94.45%	130	-1	-0.77%
176	25143	State Farm Fire & Cas Co	IL	136	0.26%	94.72%	138	-34	-24.64%
2538	19879	Security Natl Ins Co	DE	122	0.24%	94.95%	110	-2	-1.82%
626	20397	Vigilant Ins Co	NY	120	0.23%	95.18%	122	84	68.85%
361	19720	American Alt Ins Corp	DE	116	0.22%	95.41%	116	101	87.07%
212	26387	Steadfast Ins Co	DE	114	0.22%	95.63%	126	-10	-7.94%
158	21113	United States Fire Ins Co	DE	112	0.22%	95.85%	118	-93	-78.81%
626	35181	Executive Risk Ind Inc	DE	108	0.21%	96.06%	49	205	418.37%
228	24112	Westfield Ins Co	OH	106	0.21%	96.26%	123	331	269.11%
62	21415	Employers Mut Cas Co	IA	95	0.18%	96.44%	97	24	24.74%
3548	24767	St Paul Fire & Marine Ins Co	CT	90	0.17%	96.62%	174	-263	-151.15%
88	22306	Massachusetts Bay Ins Co	NH	85	0.16%	96.78%	66	68	103.03%
3239	16624	Allied World Specialty Ins Co	DE	84	0.16%	96.95%	82	-15	-18.29%
1129	27154	Atlantic Specialty Ins Co	NY	83	0.16%	97.11%	41	4	9.76%
242	26301	Selective Way Ins Co	NJ	81	0.16%	97.26%	60	4	6.67%
626	20303	Great Northern Ins Co	IN	78	0.15%	97.41%	80	50	62.50%
256	12294	Southwest Marine & Gen Ins Co	AZ	73	0.14%	97.56%	36	15	41.67%
12	19437	Lexington Ins Co	DE	72	0.14%	97.69%	72	-4	-5.56%
785	28932	Markel Amer Ins Co	VA	69	0.13%	97.83%	51	1	1.96%
140	23787	Nationwide Mut Ins Co	OH	67	0.13%	97.96%	64	-9	-14.06%
150	40444	Old Republic Surety Co	WI	62	0.12%	98.08%	61	47	77.05%
311	14788	NGM Ins Co	FL	59	0.11%	98.19%	59	-2	-3.39%
4670	38318	Starr Ind & Liab Co	TX	55	0.11%	98.30%	52	49	94.23%
111	23035	Liberty Mut Fire Ins Co	WI	54	0.10%	98.40%	59	16	27.12%
175	25127	State Auto Prop & Cas Ins Co	IA	50	0.10%	98.50%	41	17	41.46%
457	19801	Argonaut Ins Co	IL	49	0.09%	98.59%	49	-39	-79.59%
3098	42374	Houston Cas Co	TX	49	0.09%	98.69%	21	77	366.67%
	14184	Acuity A Mut Ins Co	WI	44	0.09%	98.77%	40	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 23 - Fidelity
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	28550	Housing & Redevelopment Ins Exch	PA	44	0.09%	98.86%	43	25	58.14%
175	25135	State Automobile Mut Ins Co	OH	40	0.08%	98.94%	44	261	593.18%
31	20052	National Liab & Fire Ins Co	CT	38	0.07%	99.01%	38	15	39.47%
7	28304	Federated Serv Ins Co	MN	36	0.07%	99.08%	31	-2	-6.45%
4698	10717	Aspen Specialty Ins Co	ND	35	0.07%	99.15%	21	21	100%
169	21180	Sentry Select Ins Co	WI	34	0.07%	99.21%	39	-2	-5.13%
212	34347	Colonial Amer Cas & Surety Co	MD	32	0.06%	99.28%	49	292	595.92%
84	26344	Great Amer Assur Co	OH	27	0.05%	99.33%	26	-3	-11.54%
169	24988	Sentry Ins A Mut Co	WI	26	0.05%	99.38%	25	0	0%
796	39217	QBE Ins Corp	PA	25	0.05%	99.43%	12	5	41.67%
228	24120	Westfield Natl Ins Co	OH	23	0.04%	99.47%	17	66	388.24%
84	22136	Great Amer Ins Co of NY	NY	21	0.04%	99.51%	24	-1	-4.17%
246	14974	Pennsylvania Lumbermens Mut Ins	PA	20	0.04%	99.55%	15	23	153.33%
140	28223	Nationwide Agribusiness Ins Co	IA	16	0.03%	99.58%	15	1	6.67%
	11118	Federated Rural Electric Ins Exch	KS	13	0.03%	99.61%	13	0	0%
140	19100	Amco Ins Co	IA	12	0.02%	99.63%	12	0	0%
626	38989	Chubb Custom Ins Co	NJ	12	0.02%	99.65%	71	18	25.35%
218	13200	Universal Surety Of Amer	SD	12	0.02%	99.68%	11	-3	-27.27%
501	18619	Platte River Ins Co	NE	12	0.02%	99.70%	11	2	18.18%
280	32700	Owners Ins Co	OH	12	0.02%	99.72%	10	0	0%
3479	14494	Merchants Bonding Co a Mut	IA	12	0.02%	99.75%	15	0	0%
626	20346	Pacific Ind Co	WI	12	0.02%	99.77%	13	-1	-7.69%
212	26247	American Guar & Liab Ins	NY	12	0.02%	99.79%	16	-7	-43.75%
785	35378	Evanston Ins Co	IL	10	0.02%	99.81%	7	0	0%
280	18988	Auto Owners Ins Co	MI	10	0.02%	99.83%	10	0	0%
111	19704	American States Ins Co	IN	7	0.01%	99.85%	8	-729	-9112.50%
3548	25674	Travelers Prop Cas Co Of Amer	CT	7	0.01%	99.86%	7	0	0%
626	43575	Indemnity Ins Co Of North Amer	PA	7	0.01%	99.87%	5	2	40%
3548	25615	Charter Oak Fire Ins Co	CT	7	0.01%	99.89%	8	1	12.50%
111	21458	Employers Ins of Wausau	WI	7	0.01%	99.90%	7	7	100%
91	22357	Hartford Accident & Ind Co	CT	6	0.01%	99.91%	5	-1	-20%
796	24414	General Cas Co Of WI	WI	6	0.01%	99.92%	7	0	0%
256	16608	New York Marine & Gen Ins Co	NY	6	0.01%	99.93%	6	0	0%
140	13838	Farmland Mut Ins Co	IA	5	0.01%	99.94%	6	-2	-33.33%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 23 - Fidelity
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
306	12758	Cumis Specialty Ins Co Inc	IA	5	0.01%	99.95%	4	0	0%
88	42552	Nova Cas Co	NY	5	0.01%	99.96%	1	0	0%
1285	12866	T H E Ins Co	LA	4	0.01%	99.97%	4	0	0%
218	20478	National Fire Ins Co Of Hartford	IL	2	0.00%	99.97%	1	0	0%
796	24449	Regent Ins Co	WI	2	0.00%	99.98%	2	0	0%
3548	24791	St Paul Mercury Ins Co	CT	2	0.00%	99.98%	3	-227	-7566.67%
3548	25682	Travelers Ind Co Of CT	CT	2	0.00%	99.99%	1	0	0%
228	24104	Ohio Farmers Ins Co	OH	2	0.00%	99.99%	2	6	300%
140	11991	National Cas Co	OH	2	0.00%	99.99%	1	0	0%
501	10472	Capitol Ind Corp	WI	2	0.00%	100.00%	3	0	0%
218	20427	American Cas Co Of Reading PA	PA	2	0.00%	100.00%	2	0	0%
212	40843	Universal Underwriters Of TX Ins	IL	1	0.00%	100.00%	3	9	300%
84	26832	Great Amer Alliance Ins Co	OH	1	0.00%	100.01%	1	0	0%
783	37206	Contractors Bonding & Ins Co	IL	1	0.00%	100.01%	2	0	0%
218	20494	Transportation Ins Co	IL	1	0.00%	100.01%	0	0	0%
150	36897	Manufacturers Alliance Ins Co	PA	1	0.00%	100.01%	0	0	0%
	36650	Guarantee Co Of N Amer USA	MI	1	0.00%	100.01%	1	0	0%
3548	19038	Travelers Cas & Surety Co	CT	1	0.00%	100.02%	2	-4	-200%
3548	25666	Travelers Ind Co Of Amer	CT	1	0.00%	100.02%	1	0	0%
3488	13307	Lexon Ins Co	TX	1	0.00%	100.02%	1	0	0%
3548	25658	Travelers Ind Co	CT	1	0.00%	100.02%	1	-3	-300%
155	24260	Progressive Cas Ins Co	OH	0	0%	100.02%	0	-6	0%
91	30104	Hartford Underwriters Ins Co	CT	0	0%	100.02%	0	-2	0%
65	21482	Factory Mut Ins Co	RI	0	0%	100.02%	0	-1	0%
3548	24775	St Paul Guardian Ins Co	CT	0	0%	100.02%	0	-2	0%
218	31127	Columbia Cas Co	IL	0	0%	100.02%	0	3	0%
98	36684	Riverport Ins Co	IA	0	0%	100.02%	1	1	100%
158	21105	North River Ins Co	NJ	0	0%	100.02%	1	0	0%
761	21857	American Ins Co	OH	0	0%	100.02%	0	-1	0%
65	10014	Affiliated Fm Ins Co	RI	0	0%	100.02%	0	5	0%
626	27960	Illinois Union Ins Co	IL	0	0%	100.02%	0	-2	0%
3239	10690	Allied World Natl Assur Co	NH	0	0%	100.02%	5	1	20%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	0	0%	100.02%	1	-1	-100%
626	10172	Westchester Surplus Lines Ins Co	GA	0	0%	100.02%	0	-5	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 23 - Fidelity
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4705	11592	International Fidelity Ins Co	NJ	0	0%	100.02%	2	0	0%
4829	21970	Bedivere Ins Co	PA	0	0%	100.02%	0	-5	0%
12	19380	American Home Assur Co	NY	0	0%	100.02%	0	-2	0%
3416	20370	AXIS Reins Co	NY	0	0%	100.02%	0	-278	0%
225	28886	Transguard Ins Co Of Amer Inc	IL	0	0%	100.02%	0	-7	0%
761	21873	Firemans Fund Ins Co	CA	0	0%	100.02%	0	1	0%
796	16217	National Farmers Union Prop & Cas	WI	0	0%	100.02%	0	-10	0%
88	31534	Citizens Ins Co Of Amer	MI	-3	-0.01%	100.02%	1	2	200%
212	40142	American Zurich Ins Co	IL	-8	-0.02%	100%	-1	-2	200%
		145 Companies in Report		**51,664**	**100%**	**100%**	**52,097**	**14,988**	**28.77%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 24 - Surety
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
111	23043	Liberty Mut Ins Co	MA	29,473	13.59%	13.59%	27,050	6,570	24.29%
212	39306	Fidelity & Deposit Co Of MD	MD	28,960	13.35%	26.94%	28,054	3,059	10.90%
3548	31194	Travelers Cas & Surety Co Of Amer	CT	22,933	10.57%	37.52%	26,950	-1,424	-5.28%
218	13188	Western Surety Co	SD	10,466	4.83%	42.35%	10,351	1,063	10.27%
626	20281	Federal Ins Co	IN	9,072	4.18%	46.53%	9,810	1,476	15.05%
1279	11150	Arch Ins Co	MO	7,791	3.59%	50.12%	8,596	391	4.55%
3098	18058	Philadelphia Ind Ins Co	PA	6,237	2.88%	53.00%	5,992	437	7.29%
4705	11592	International Fidelity Ins Co	NJ	5,877	2.71%	55.71%	6,413	1,644	25.64%
3488	13307	Lexon Ins Co	TX	5,559	2.56%	58.27%	5,432	242	4.46%
4869	12750	Evergreen Natl Ind Co	OH	5,288	2.44%	60.71%	5,297	142	2.68%
626	10030	Westchester Fire Ins Co	PA	4,739	2.19%	62.89%	4,631	-1,917	-41.39%
111	24074	Ohio Cas Ins Co	NH	4,579	2.11%	65.01%	4,506	397	8.81%
313	33898	Aegis Security Ins Co	PA	4,150	1.91%	66.92%	4,199	142	3.38%
84	16691	Great Amer Ins Co	OH	3,767	1.74%	68.66%	3,620	241	6.66%
457	19801	Argonaut Ins Co	IL	3,758	1.73%	70.39%	3,503	152	4.34%
98	32603	Berkley Ins Co	DE	3,108	1.43%	71.82%	3,040	294	9.67%
158	25054	Hudson Ins Co	DE	2,913	1.34%	73.17%	2,725	-225	-8.26%
181	29874	North Amer Specialty Ins Co	NH	2,763	1.27%	74.44%	2,555	592	23.17%
91	19682	Hartford Fire In Co	CT	2,736	1.26%	75.70%	2,908	193	6.64%
783	13056	RLI Ins Co	IL	2,559	1.18%	76.88%	2,832	350	12.36%
626	22667	Ace Amer Ins Co	PA	2,431	1.12%	78.00%	2,661	-621	-23.34%
3098	10656	United States Surety Co	MD	2,341	1.08%	79.08%	2,236	1,262	56.44%
244	10677	Cincinnati Ins Co	OH	2,319	1.07%	80.15%	2,204	-2,904	-131.76%
4705	13285	Allegheny Cas Co	NJ	2,278	1.05%	81.20%	2,253	-8	-0.36%
242	12572	Selective Ins Co Of Amer	NJ	2,141	0.99%	82.19%	2,089	216	10.34%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 24 - Surety
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
111	24740	Safeco Ins Co Of Amer	NH	2,063	0.95%	83.14%	2,607	-1,572	-60.30%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	1,943	0.90%	84.04%	1,936	291	15.03%
213	26263	Erie Ins Co	PA	1,880	0.87%	84.90%	2,016	11	0.55%
88	22292	Hanover Ins Co	NH	1,843	0.85%	85.75%	1,987	609	30.65%
1129	27154	Atlantic Specialty Ins Co	NY	1,533	0.71%	86.46%	1,761	-2,245	-127.48%
	36650	Guarantee Co Of N Amer USA	MI	1,479	0.68%	87.14%	1,404	312	22.22%
4698	43460	Aspen Amer Ins Co	TX	1,299	0.60%	87.74%	1,152	18	1.56%
150	40444	Old Republic Surety Co	WI	1,198	0.55%	88.29%	1,177	-13	-1.10%
2538	10859	First Nonprofit Ins Co	DE	1,179	0.54%	88.84%	1,079	-948	-87.86%
501	18619	Platte River Ins Co	NE	1,127	0.52%	89.36%	1,025	99	9.66%
361	19720	American Alt Ins Corp	DE	1,083	0.50%	89.86%	1,098	171	15.57%
457	35505	Rockwood Cas Ins Co	PA	1,071	0.49%	90.35%	1,025	-123	-12%
	12623	Reliamax Surety Co	SD	1,011	0.47%	90.82%	417	35	8.39%
3098	29599	US Specialty Ins Co	TX	981	0.45%	91.27%	1,328	-118	-8.89%
3239	22730	Allied World Ins Co	NH	766	0.35%	91.62%	500	97	19.40%
158	21113	United States Fire Ins Co	DE	710	0.33%	91.95%	491	149	30.35%
140	23787	Nationwide Mut Ins Co	OH	703	0.32%	92.27%	368	38	10.33%
3479	14494	Merchants Bonding Co a Mut	IA	638	0.29%	92.57%	602	0	0%
3098	10216	American Contractors Ind Co	CA	615	0.28%	92.85%	642	-88	-13.71%
311	14788	NGM Ins Co	FL	596	0.27%	93.13%	558	-201	-36.02%
	10909	Sun Surety Ins Co	SD	572	0.26%	93.39%	572	0	0%
91	29424	Hartford Cas Ins Co	IN	572	0.26%	93.65%	630	54	8.57%
	10758	Colonial Surety Co	PA	557	0.26%	93.91%	595	-18	-3.03%
228	24112	Westfield Ins Co	OH	551	0.25%	94.17%	533	10	1.88%
2538	12718	Developers Surety & Ind Co	CA	549	0.25%	94.42%	616	178	28.90%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 24 - Surety
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
19	10111	American Bankers Ins Co Of FL	FL	530	0.24%	94.66%	532	317	59.59%
	37940	Lexington Natl Ins Corp	FL	527	0.24%	94.91%	516	8	1.55%
12	23841	New Hampshire Ins Co	IL	502	0.23%	95.14%	502	-621	-123.71%
218	20478	National Fire Ins Co Of Hartford	IL	460	0.21%	95.35%	468	-104	-22.22%
	34541	Allegheny Surety Co	PA	451	0.21%	95.56%	453	0	0%
140	19100	Amco Ins Co	IA	448	0.21%	95.76%	507	4	0.79%
181	39845	Westport Ins Corp	MO	438	0.20%	95.97%	155	17	10.97%
3548	19038	Travelers Cas & Surety Co	CT	420	0.19%	96.16%	934	-253	-27.09%
4509	23647	Ironshore Ind Inc	MN	356	0.16%	96.32%	316	25	7.91%
181	32778	Washington Intl Ins Co	NH	354	0.16%	96.49%	301	-14	-4.65%
3239	16624	Allied World Specialty Ins Co	DE	341	0.16%	96.64%	692	27	3.90%
867	12416	Protective Ins Co	IN	291	0.13%	96.78%	338	-174	-51.48%
1120	26921	Everest Reins Co	DE	276	0.13%	96.91%	92	13	14.13%
158	10936	Seneca Ins Co Inc	NY	263	0.12%	97.03%	310	-15	-4.84%
689	33162	Bankers Ins Co	FL	257	0.12%	97.15%	315	234	74.29%
4779	10916	Suretec Ins Co	TX	245	0.11%	97.26%	250	97	38.80%
111	44393	West Amer Ins Co	IN	233	0.11%	97.37%	201	15	7.46%
	26565	Ohio Ind Co	OH	227	0.10%	97.47%	221	0	0%
12	19429	Insurance Co Of The State Of PA	IL	227	0.10%	97.58%	347	-116	-33.43%
587	10235	American Southern Ins Co	KS	223	0.10%	97.68%	283	358	126.50%
501	10472	Capitol Ind Corp	WI	214	0.10%	97.78%	108	17	15.74%
3416	37273	Axis Ins Co	IL	213	0.10%	97.87%	185	-35	-18.92%
12	19380	American Home Assur Co	NY	202	0.09%	97.97%	259	29	11.20%
228	24104	Ohio Farmers Ins Co	OH	200	0.09%	98.06%	441	-952	-215.87%
218	13200	Universal Surety Of Amer	SD	195	0.09%	98.15%	149	-7	-4.70%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 24 - Surety
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4718	10051	Lyndon Southern Ins Co	DE	172	0.08%	98.23%	172	6	3.49%
	32867	Universal Fire & Cas Ins Co	IN	161	0.07%	98.30%	161	0	0%
4234	26379	Accredited Surety & Cas Co Inc	FL	150	0.07%	98.37%	150	-1	-0.67%
	31380	American Surety Co	IN	146	0.07%	98.44%	150	0	0%
91	22357	Hartford Accident & Ind Co	CT	144	0.07%	98.51%	200	20	10%
783	37206	Contractors Bonding & Ins Co	IL	142	0.07%	98.57%	169	-1	-0.59%
3479	11595	Merchants Natl Bonding Inc	IA	140	0.06%	98.64%	143	-3	-2.10%
	38326	First Ind Of Amer Ins Co	NJ	135	0.06%	98.70%	155	-53	-34.19%
	28240	The Serv Ins Co Inc	NJ	132	0.06%	98.76%	196	-29	-14.80%
176	25143	State Farm Fire & Cas Co	IL	129	0.06%	98.82%	114	-13	-11.40%
93	12831	State Natl Ins Co Inc	TX	126	0.06%	98.88%	66	10	15.15%
4867	12965	Bondex Ins Co	NJ	125	0.06%	98.93%	179	16	8.94%
218	35289	Continental Ins Co	PA	125	0.06%	98.99%	86	-28	-32.56%
3786	10641	Endurance Amer Ins Co	DE	116	0.05%	99.05%	152	-19	-12.50%
626	20346	Pacific Ind Co	WI	115	0.05%	99.10%	106	11	10.38%
	35009	Financial Cas & Surety Inc	TX	113	0.05%	99.15%	113	0	0%
218	20443	Continental Cas Co	IL	107	0.05%	99.20%	69	-11	-15.94%
4867	30279	Boston Ind Co Inc	SD	104	0.05%	99.25%	134	74	55.22%
1285	37885	XL Specialty Ins Co	DE	97	0.04%	99.29%	292	-288	-98.63%
7	13935	Federated Mut Ins Co	MN	97	0.04%	99.34%	118	-6	-5.08%
3098	15105	Safety Natl Cas Corp	MO	96	0.04%	99.38%	141	-27	-19.15%
3118	11703	Lackawanna Cas Co	PA	94	0.04%	99.43%	68	0	0%
1226	28649	Eastern Atlantic Ins Co	PA	94	0.04%	99.47%	104	9	8.65%
3548	24767	St Paul Fire & Marine Ins Co	CT	91	0.04%	99.51%	94	-435	-462.77%
12	19445	National Union Fire Ins Co Of Pitts	PA	77	0.04%	99.55%	323	-200	-61.92%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 24 - Surety
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
626	20397	Vigilant Ins Co	NY	74	0.03%	99.58%	157	28	17.83%
280	18988	Auto Owners Ins Co	MI	73	0.03%	99.61%	67	-78	-116.42%
62	21415	Employers Mut Cas Co	IA	62	0.03%	99.64%	64	-3	-4.69%
	23663	National Amer Ins Co	OK	51	0.02%	99.67%	27	2	7.41%
111	24732	General Ins Co Of Amer	NH	51	0.02%	99.69%	60	4	6.67%
84	26832	Great Amer Alliance Ins Co	OH	47	0.02%	99.71%	44	26	59.09%
201	25976	Utica Mut Ins Co	NY	46	0.02%	99.73%	48	-1	-2.08%
93	22608	National Specialty Ins Co	TX	42	0.02%	99.75%	36	-2	-5.56%
31	20087	National Ind Co	NE	40	0.02%	99.77%	38	6	15.79%
98	23612	Midwest Employers Cas Co	DE	38	0.02%	99.79%	38	25	65.79%
3786	11551	Endurance Assur Corp	DE	35	0.02%	99.80%	15	-1	-6.67%
140	11991	National Cas Co	OH	35	0.02%	99.82%	59	-4	-6.78%
510	42307	Navigators Ins Co	NY	34	0.02%	99.84%	23	-3	-13.04%
256	12294	Southwest Marine & Gen Ins Co	AZ	31	0.01%	99.85%	31	-10	-32.26%
	22950	Acstar Ins Co	IL	30	0.01%	99.86%	27	-88	-325.93%
3548	25658	Travelers Ind Co	CT	27	0.01%	99.88%	27	119	440.74%
150	24147	Old Republic Ins Co	PA	24	0.01%	99.89%	40	-24	-60%
	42706	Roche Surety & Cas Co Inc	FL	19	0.01%	99.90%	19	0	0%
111	19704	American States Ins Co	IN	19	0.01%	99.91%	21	-3	-14.29%
3548	25887	United States Fidelity & Guar Co	CT	17	0.01%	99.91%	23	-228	-991.30%
761	21857	American Ins Co	OH	17	0.01%	99.92%	18	41	227.78%
	19631	American Road Ins Co	MI	15	0.01%	99.93%	15	0	0%
748	18023	Star Ins Co	MI	15	0.01%	99.93%	14	12	85.71%
458	35769	Protective Prop & Cas Ins Co	MO	14	0.01%	99.94%	14	-248	-1771.43%
2538	10499	Corepointe Ins Co	MI	14	0.01%	99.95%	44	-6	-13.64%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 24 - Surety
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
175	25135	State Automobile Mut Ins Co	OH	12	0.01%	99.95%	17	-18	-105.88%
	26310	Granite Re Inc	OK	12	0.01%	99.96%	26	-1	-3.85%
158	31348	Crum & Forster Ind Co	DE	11	0.01%	99.96%	6	0	0%
111	24724	First Natl Ins Co Of Amer	NH	11	0.01%	99.97%	11	1	9.09%
447	14141	Harford Mut Ins Co	MD	11	0.01%	99.97%	17	0	0%
	36226	United Cas & Surety Ins Co	MA	9	0.00%	99.98%	22	0	0%
31	20052	National Liab & Fire Ins Co	CT	9	0.00%	99.98%	9	3	33.33%
4725	12157	Sussex Ins Co	IL	8	0.00%	99.99%	12	-41	-341.67%
761	21873	Firemans Fund Ins Co	CA	7	0.00%	99.99%	7	37	528.57%
3548	24791	St Paul Mercury Ins Co	CT	4	0.00%	99.99%	4	0	0%
84	32620	National Interstate Ins Co	OH	3	0.00%	99.99%	3	0	0%
212	16535	Zurich Amer Ins Co	NY	3	0.00%	99.99%	2	0	0%
111	24066	American Fire & Cas Co	NH	3	0.00%	99.99%	5	0	0%
228	24120	Westfield Natl Ins Co	OH	3	0.00%	100.00%	3	0	0%
140	42579	Allied Prop & Cas Ins Co	IA	2	0.00%	100.00%	2	0	0%
111	24198	Peerless Ins Co	NH	2	0.00%	100.00%	2	0	0%
169	21180	Sentry Select Ins Co	WI	2	0.00%	100.00%	3	0	0%
158	21105	North River Ins Co	NJ	1	0.00%	100.00%	1	0	0%
4850	28860	Clear Blue Ins Co	IL	1	0.00%	100%	15	-1	-6.67%
796	24414	General Cas Co Of WI	WI	1	0.00%	100.00%	1	-1	-100%
91	29459	Twin City Fire Ins Co Co	IN	1	0.00%	100.00%	1	-2	-200%
218	20427	American Cas Co Of Reading PA	PA	1	0.00%	100.00%	1	-340	-34000%
4720	11932	White Pine Ins Co	MI	1	0.00%	100.00%	1	0	0%
1316	13722	Knightbrook Ins Co	DE	1	0.00%	100.00%	24	9	37.50%
3488	27081	Bond Safeguard Ins Co	SD	1	0.00%	100.00%	0	-15	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 24 - Surety
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1208	10671	The Gray Cas & Surety Co	LA	1	0.00%	100.00%	1	0	0%
1285	12866	T H E Ins Co	LA	1	0.00%	100.00%	1	0	0%
57	21261	Electric Ins Co	MA	1	0.00%	100.00%	1	0	0%
248	13021	United Fire & Cas Co	IA	1	0.00%	100.00%	17	0	0%
	10642	Cherokee Ins Co	MI	1	0.00%	100.01%	1	0	0%
169	24988	Sentry Ins A Mut Co	WI	1	0.00%	100.01%	0	0	0%
761	22810	Chicago Ins Co	IL	0	0%	100.01%	0	3	0%
3548	35386	Fidelity & Guar Ins Co	IA	0	0%	100.01%	0	-13	0%
	29998	Upper Hudson Natl Ins Co	NY	0	0%	100.01%	0	8	0%
3548	24775	St Paul Guardian Ins Co	CT	0	0%	100.01%	0	-2	0%
761	22829	Interstate Fire & Cas Co	IL	0	0%	100.01%	0	26	0%
3548	41483	Farmington Cas Co	CT	0	0%	100.01%	1	-1	-100%
761	21849	American Automobile Ins Co	MO	0	0%	100.01%	0	-5	0%
626	22748	Pacific Employers Ins Co	PA	0	0%	100.01%	0	-146	0%
111	21458	Employers Ins of Wausau	WI	0	0%	100.01%	1	-1	-100%
88	42552	Nova Cas Co	NY	0	0%	100.01%	0	-29	0%
212	34347	Colonial Amer Cas & Surety Co	MD	0	0%	100.01%	-13	7,264	-55876.92%
1285	36940	Indian Harbor Ins Co	DE	0	0%	100.01%	0	313	0%
79	22012	Motors Ins Corp	MI	0	0%	100.01%	5	0	0%
761	21865	Associated Ind Corp	CA	0	0%	100.01%	0	1	0%
309	15377	Western Natl Mut Ins Co	MN	0	0%	100.01%	1	0	0%
626	20710	Century Ind Co	PA	0	0%	100.01%	0	30	0%
212	26247	American Guar & Liab Ins	NY	0	0%	100.01%	0	9	0%
1208	36307	Gray Ins Co	LA	0	0%	100.01%	0	-37	0%
	11460	Homestead Ins Co	PA	0	0%	100.01%	59	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 24 - Surety
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
626	22713	Insurance Co of N Amer	PA	-1	0.00%	100.01%	30	-14	-46.67%
98	29580	Berkley Regional Ins Co	DE	-1	0.00%	100.00%	1	-90	-9000%
1285	22322	Greenwich Ins Co	DE	-10	0.00%	100%	-10	-238	2380%
		178 Companies in Report		**216,862**	**100%**	**100%**	**219,816**	**12,685**	**5.77%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 26 - Burglary and Theft
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548	31194	Travelers Cas & Surety Co Of Amer	CT	2,420	20.32%	20.32%	2,366	327	13.82%
12	19445	National Union Fire Ins Co Of Pitts	PA	1,214	10.19%	30.51%	1,140	59	5.18%
626	20281	Federal Ins Co	IN	1,183	9.93%	40.44%	1,165	-162	-13.91%
212	16535	Zurich Amer Ins Co	NY	983	8.25%	48.69%	1,006	110	10.93%
4666	10200	Hiscox Ins Co Inc	IL	741	6.22%	54.92%	614	18	2.93%
12	19437	Lexington Ins Co	DE	652	5.47%	60.39%	652	42	6.44%
4509	23647	Ironshore Ind Inc	MN	456	3.83%	64.22%	446	125	28.03%
218	20443	Continental Cas Co	IL	439	3.69%	67.90%	415	-108	-26.02%
218	31127	Columbia Cas Co	IL	282	2.37%	70.27%	278	62	22.30%
3098	29599	US Specialty Ins Co	TX	253	2.12%	72.40%	308	-38	-12.34%
	17337	Hanover Fire & Cas Ins Co	PA	233	1.96%	74.35%	182	2	1.10%
244	10677	Cincinnati Ins Co	OH	222	1.86%	76.22%	174	26	14.94%
215	11142	United Cas Ins Co Of Amer	IL	206	1.73%	77.94%	206	3	1.46%
626	22667	Ace Amer Ins Co	PA	184	1.54%	79.49%	175	89	50.86%
12	26883	AIG Specialty Ins Co	IL	180	1.51%	81.00%	224	2	0.89%
88	22292	Hanover Ins Co	NH	141	1.18%	82.18%	140	15	10.71%
3436	16993	Continental Mut Ins Co	PA	123	1.03%	83.22%	123	27	21.95%
626	10030	Westchester Fire Ins Co	PA	110	0.92%	84.14%	124	-40	-32.26%
626	20303	Great Northern Ins Co	IN	105	0.88%	85.02%	108	-4	-3.70%
98	29580	Berkley Regional Ins Co	DE	100	0.84%	85.86%	102	11	10.78%
91	19682	Hartford Fire In Co	CT	93	0.78%	86.64%	102	57	55.88%
212	41181	Universal Underwriters Ins Co	IL	80	0.67%	87.31%	93	13	13.98%
510	42307	Navigators Ins Co	NY	80	0.67%	87.99%	89	32	35.96%
3098	18058	Philadelphia Ind Ins Co	PA	73	0.61%	88.60%	61	0	0%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	72	0.60%	89.20%	0	0	0%
1129	27154	Atlantic Specialty Ins Co	NY	65	0.55%	89.75%	49	7	14.29%
140	23787	Nationwide Mut Ins Co	OH	65	0.55%	90.29%	68	-4	-5.88%
91	29459	Twin City Fire Ins Co Co	IN	57	0.48%	90.77%	54	9	16.67%
1285	24554	XL Ins Amer Inc	DE	56	0.47%	91.24%	47	2	4.26%
626	10052	Chubb Natl Ins Co	IN	51	0.43%	91.67%	46	-1	-2.17%
244	23280	The Cincinnati Ind Co	OH	51	0.43%	92.10%	43	3	6.98%
291	14621	Motorists Mut Ins Co	OH	50	0.42%	92.52%	49	-11	-22.45%
88	22306	Massachusetts Bay Ins Co	NH	49	0.41%	92.93%	67	6	8.96%
7	13935	Federated Mut Ins Co	MN	35	0.29%	93.22%	33	1	3.03%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 26 - Burglary and Theft
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
212	39306	Fidelity & Deposit Co Of MD	MD	32	0.27%	93.49%	44	-1	-2.27%
3548	25674	Travelers Prop Cas Co Of Amer	CT	31	0.26%	93.75%	30	6	20%
225	26433	Harco Natl Ins Co	IL	30	0.25%	94.01%	29	18	62.07%
140	26182	Harleysville Worcester Ins Co	PA	30	0.25%	94.26%	37	0	0%
	28550	Housing & Redevelopment Ins Exch	PA	30	0.25%	94.51%	30	0	0%
228	24112	Westfield Ins Co	OH	29	0.24%	94.75%	36	26	72.22%
212	26387	Steadfast Ins Co	DE	28	0.24%	94.99%	54	-4	-7.41%
242	39926	Selective Ins Co Of The Southeast	IN	26	0.22%	95.21%	23	0	0%
242	19259	Selective Ins Co Of SC	IN	23	0.19%	95.40%	21	0	0%
201	25976	Utica Mut Ins Co	NY	22	0.18%	95.58%	21	0	0%
31	25895	United States Liab Ins Co	PA	21	0.18%	95.76%	15	3	20%
785	28932	Markel Amer Ins Co	VA	20	0.17%	95.93%	19	0	0%
88	42552	Nova Cas Co	NY	20	0.17%	96.10%	21	-10	-47.62%
84	16691	Great Amer Ins Co	OH	20	0.17%	96.26%	19	-1	-5.26%
242	12572	Selective Ins Co Of Amer	NJ	18	0.15%	96.42%	23	-43	-186.96%
248	14478	Mercer Ins Co	PA	17	0.14%	96.56%	13	0	0%
62	21415	Employers Mut Cas Co	IA	17	0.14%	96.70%	18	-1	-5.56%
111	23035	Liberty Mut Fire Ins Co	WI	16	0.13%	96.83%	18	0	0%
291	13331	Motorists Commercial Mut Ins Co	OH	16	0.13%	96.97%	16	0	0%
626	14982	Penn Millers Ins Co	PA	16	0.13%	97.10%	18	6	33.33%
2538	19879	Security Natl Ins Co	DE	15	0.13%	97.23%	12	3	25%
4720	11932	White Pine Ins Co	MI	14	0.12%	97.35%	15	1	6.67%
175	25135	State Automobile Mut Ins Co	OH	13	0.11%	97.46%	13	0	0%
140	42579	Allied Prop & Cas Ins Co	IA	13	0.11%	97.57%	17	0	0%
626	20346	Pacific Ind Co	WI	13	0.11%	97.67%	13	-1	-7.69%
1285	37885	XL Specialty Ins Co	DE	13	0.11%	97.78%	-6	0	0%
256	16608	New York Marine & Gen Ins Co	NY	13	0.11%	97.89%	9	0	0%
626	12777	Chubb Ind Ins Co	NY	13	0.11%	98.00%	13	-1	-7.69%
228	24120	Westfield Natl Ins Co	OH	11	0.09%	98.09%	8	0	0%
242	26301	Selective Way Ins Co	NJ	11	0.09%	98.19%	14	0	0%
140	23582	Harleysville Ins Co	PA	9	0.08%	98.26%	11	-1	-9.09%
	30864	Insurance Placement Facility Of PA	PA	9	0.08%	98.34%	10	0	0%
866	37982	Tudor Ins Co	NH	9	0.08%	98.41%	3	0	0%
2538	42376	Technology Ins Co Inc	DE	9	0.08%	98.49%	10	2	20%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 26 - Burglary and Theft
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	14184	Acuity A Mut Ins Co	WI	8	0.07%	98.56%	8	0	0%
175	30945	Plaza Ins Co	IA	8	0.07%	98.62%	7	3	42.86%
1279	11150	Arch Ins Co	MO	8	0.07%	98.69%	8	2	25%
244	28665	Cincinnati Cas Co	OH	8	0.07%	98.76%	8	0	0%
84	22136	Great Amer Ins Co of NY	NY	7	0.06%	98.82%	7	-2	-28.57%
3548	19062	Automobile Ins Co Of Hartford CT	CT	7	0.06%	98.88%	8	0	0%
225	28886	Transguard Ins Co Of Amer Inc	IL	7	0.06%	98.93%	5	-2	-40%
175	25127	State Auto Prop & Cas Ins Co	IA	6	0.05%	98.98%	5	0	0%
2538	15954	AmTrust Ins Co of KS Inc	KS	6	0.05%	99.03%	7	2	28.57%
3239	16624	Allied World Specialty Ins Co	DE	6	0.05%	99.08%	6	0	0%
3548	24015	Northland Ins Co	CT	6	0.05%	99.14%	6	1	16.67%
447	40100	Firstline Natl Ins Co	MD	5	0.04%	99.18%	5	0	0%
84	26344	Great Amer Assur Co	OH	5	0.04%	99.22%	4	0	0%
785	35378	Evanston Ins Co	IL	4	0.03%	99.25%	8	0	0%
	11118	Federated Rural Electric Ins Exch	KS	4	0.03%	99.29%	4	0	0%
250	13692	Donegal Mut Ins Co	PA	4	0.03%	99.32%	4	0	0%
	13501	Brethren Mut Ins Co	MD	4	0.03%	99.35%	3	0	0%
626	20397	Vigilant Ins Co	NY	4	0.03%	99.39%	5	0	0%
98	38911	Berkley Natl Ins Co	IA	4	0.03%	99.42%	3	0	0%
7	28304	Federated Serv Ins Co	MN	4	0.03%	99.45%	3	0	0%
	29831	Independent Mut Fire Ins Co	IL	4	0.03%	99.49%	4	-3	-75%
2538	25011	Wesco Ins Co	DE	3	0.03%	99.51%	6	1	16.67%
140	15580	Scottsdale Ind Co	OH	3	0.03%	99.54%	4	0	0%
3548	19070	Standard Fire Ins Co	CT	3	0.03%	99.56%	3	0	0%
31	35416	Us Underwriters Ins Co	ND	3	0.03%	99.59%	1	1	100%
140	11991	National Cas Co	OH	3	0.03%	99.61%	4	0	0%
98	21784	Firemens Ins Co Of Washington DC	DE	3	0.03%	99.64%	2	0	0%
169	21180	Sentry Select Ins Co	WI	3	0.03%	99.66%	3	13	433.33%
212	26247	American Guar & Liab Ins	NY	3	0.03%	99.69%	4	0	0%
1129	14231	Homeland Ins Co of DE	DE	3	0.03%	99.71%	9	0	0%
246	14974	Pennsylvania Lumbermens Mut Ins	PA	3	0.03%	99.74%	2	0	0%
3548	24767	St Paul Fire & Marine Ins Co	CT	2	0.02%	99.76%	4	-25	-625%
91	22357	Hartford Accident & Ind Co	CT	2	0.02%	99.77%	2	0	0%
244	13037	The Cincinnati Specialty Underwriter	DE	2	0.02%	99.79%	1	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 26 - Burglary and Theft
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
796	39217	QBE Ins Corp	PA	2	0.02%	99.81%	2	1	50%
212	40843	Universal Underwriters Of TX Ins	IL	2	0.02%	99.82%	3	0	0%
280	32700	Owners Ins Co	OH	2	0.02%	99.84%	1	0	0%
213	26263	Erie Ins Co	PA	2	0.02%	99.86%	3	0	0%
140	28223	Nationwide Agribusiness Ins Co	IA	2	0.02%	99.87%	2	0	0%
111	24171	Netherlands Ins Co The	NH	2	0.02%	99.89%	2	0	0%
447	14141	Harford Mut Ins Co	MD	1	0.01%	99.90%	1	0	0%
	15709	Southern States Ins Exch	VA	1	0.01%	99.91%	1	0	0%
3416	37273	Axis Ins Co	IL	1	0.01%	99.92%	1	0	0%
98	17370	Nautilus Ins Co	AZ	1	0.01%	99.92%	2	0	0%
3219	11126	Sompo Japan Ins Co of Amer	NY	1	0.01%	99.93%	2	0	0%
3548	25682	Travelers Ind Co Of CT	CT	1	0.01%	99.94%	1	0	0%
175	28053	Rockhill Ins Co	AZ	1	0.01%	99.95%	1	1	100%
4851	18767	Church Mut Ins Co	WI	1	0.01%	99.96%	1	0	0%
111	24198	Peerless Ins Co	NH	1	0.01%	99.97%	1	0	0%
250	14958	Peninsula Ins Co	MD	1	0.01%	99.97%	1	0	0%
3548	24791	St Paul Mercury Ins Co	CT	1	0.01%	99.98%	1	-5	-500%
98	10804	Continental Western Ins Co	IA	1	0.01%	99.99%	2	0	0%
280	18988	Auto Owners Ins Co	MI	1	0.01%	100%	1	0	0%
3548	25615	Charter Oak Fire Ins Co	CT	1	0.01%	100.01%	1	0	0%
111	21458	Employers Ins of Wausau	WI	1	0.01%	100.02%	1	0	0%
1285	12866	T H E Ins Co	LA	1	0.01%	100.03%	1	0	0%
140	13838	Farmland Mut Ins Co	IA	1	0.01%	100.03%	2	0	0%
84	26832	Great Amer Alliance Ins Co	OH	1	0.01%	100.04%	1	0	0%
84	32620	National Interstate Ins Co	OH	0	0%	100.04%	0	-2	0%
4509	25445	Ironshore Specialty Ins Co	AZ	0	0%	100.04%	4	-7	-175%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	0	0%	100.04%	0	-18	0%
501	10328	Capitol Specialty Ins Corp	WI	0	0%	100.04%	1	0	0%
3548	25666	Travelers Ind Co Of Amer	CT	0	0%	100.04%	1	0	0%
761	21873	Firemans Fund Ins Co	CA	0	0%	100.04%	0	1	0%
4698	43460	Aspen Amer Ins Co	TX	0	0%	100.04%	0	-10	0%
54	13684	Cumberland Mut Fire Ins Co	NJ	0	0%	100.04%	27	0	0%
169	13978	Florists Mut Ins Co	IL	0	0%	100.04%	0	7	0%
84	21172	Vanliner Ins Co	MO	0	0%	100.04%	0	1	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 26 - Burglary and Theft
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
169	24988	Sentry Ins A Mut Co	WI	0	0%	100.04%	1	0	0%
4698	10717	Aspen Specialty Ins Co	ND	0	0%	100.04%	0	-3	0%
88	12833	AIX Specialty Ins Co	DE	0	0%	100.04%	0	70	0%
3239	22730	Allied World Ins Co	NH	0	0%	100.04%	1	0	0%
88	31534	Citizens Ins Co Of Amer	MI	-1	-0.01%	100.03%	1	1	100%
218	20494	Transportation Ins Co	IL	-1	-0.01%	100.03%	-1	0	0%
212	40142	American Zurich Ins Co	IL	-3	-0.03%	100%	-1	1	-100%
		143 Companies in Report		**11,911**	**100%**	**100%**	**11,628**	**711**	**6.11%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 27 - Boiler and Machinery
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
65	21482	Factory Mut Ins Co	RI	22,087	29.44%	29.44%	20,972	-2,022	-9.64%
3548	25674	Travelers Prop Cas Co Of Amer	CT	5,614	7.48%	36.93%	4,842	753	15.55%
12	19437	Lexington Ins Co	DE	3,959	5.28%	42.20%	3,419	370	10.82%
626	20281	Federal Ins Co	IN	3,387	4.52%	46.72%	3,328	612	18.39%
12	19380	American Home Assur Co	NY	2,186	2.91%	49.63%	881	-188	-21.34%
218	20443	Continental Cas Co	IL	2,017	2.69%	52.32%	2,025	888	43.85%
361	11452	Hartford Steam Boil Inspec & Ins Co	CT	1,898	2.53%	54.85%	1,864	338	18.13%
181	39845	Westport Ins Corp	MO	1,856	2.47%	57.33%	1,456	36	2.47%
1285	24554	XL Ins Amer Inc	DE	1,715	2.29%	59.61%	1,467	122	8.32%
242	39926	Selective Ins Co Of The Southeast	IN	1,540	2.05%	61.67%	1,466	235	16.03%
65	10014	Affiliated Fm Ins Co	RI	1,527	2.04%	63.70%	1,372	3,242	236.30%
111	23035	Liberty Mut Fire Ins Co	WI	1,478	1.97%	65.67%	1,544	504	32.64%
3548	25658	Travelers Ind Co	CT	1,356	1.81%	67.48%	1,337	125	9.35%
242	19259	Selective Ins Co Of SC	IN	1,347	1.80%	69.27%	1,237	175	14.15%
	13501	Brethren Mut Ins Co	MD	1,190	1.59%	70.86%	1,025	205	20%
212	16535	Zurich Amer Ins Co	NY	1,171	1.56%	72.42%	1,656	-910	-54.95%
12	19445	National Union Fire Ins Co Of Pitts	PA	1,047	1.40%	73.82%	2,104	3,636	172.81%
250	13692	Donegal Mut Ins Co	PA	897	1.20%	75.01%	876	429	48.97%
	13528	Brotherhood Mut Ins Co	IN	873	1.16%	76.18%	858	372	43.36%
626	20303	Great Northern Ins Co	IN	828	1.10%	77.28%	974	122	12.53%
212	26247	American Guar & Liab Ins	NY	800	1.07%	78.35%	987	861	87.23%
242	26301	Selective Way Ins Co	NJ	785	1.05%	79.39%	772	56	7.25%
242	12572	Selective Ins Co Of Amer	NJ	705	0.94%	80.33%	692	149	21.53%
228	24112	Westfield Ins Co	OH	683	0.91%	81.24%	690	326	47.25%
244	10677	Cincinnati Ins Co	OH	667	0.89%	82.13%	675	195	28.89%

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Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
761	35300	Allianz Global Risks US Ins Co	IL	639	0.85%	82.99%	676	-103	-15.24%
62	21415	Employers Mut Cas Co	IA	622	0.83%	83.81%	618	34	5.50%
212	41181	Universal Underwriters Ins Co	IL	573	0.76%	84.58%	698	-12	-1.72%
246	14974	Pennsylvania Lumbermens Mut Ins	PA	479	0.64%	85.22%	359	14	3.90%
140	37877	Nationwide Prop & Cas Ins Co	OH	460	0.61%	85.83%	497	298	59.96%
62	21407	Emcasco Ins Co	IA	450	0.60%	86.43%	447	114	25.50%
291	14621	Motorists Mut Ins Co	OH	430	0.57%	87.00%	419	91	21.72%
	16888	Bedford Grange Mut Ins Co	PA	394	0.53%	87.53%	189	47	24.87%
3416	37273	Axis Ins Co	IL	387	0.52%	88.04%	400	-3	-0.75%
248	14478	Mercer Ins Co	PA	349	0.47%	88.51%	391	40	10.23%
140	23787	Nationwide Mut Ins Co	OH	343	0.46%	88.97%	352	75	21.31%
250	22586	Atlantic States Ins Co	PA	342	0.46%	89.42%	301	45	14.95%
1285	24503	Catlin Ind Co	DE	329	0.44%	89.86%	332	-11	-3.31%
7	13935	Federated Mut Ins Co	MN	320	0.43%	90.29%	308	21	6.82%
54	13684	Cumberland Mut Fire Ins Co	NJ	317	0.42%	90.71%	319	47	14.73%
140	28223	Nationwide Agribusiness Ins Co	IA	300	0.40%	91.11%	265	62	23.40%
140	23779	Nationwide Mut Fire Ins Co	OH	247	0.33%	91.44%	258	153	59.30%
88	10815	Verlan Fire Ins Co MD	NH	246	0.33%	91.77%	260	16	6.15%
	14184	Acuity A Mut Ins Co	WI	228	0.30%	92.07%	225	102	45.33%
84	22136	Great Amer Ins Co of NY	NY	228	0.30%	92.38%	224	120	53.57%
626	20397	Vigilant Ins Co	NY	213	0.28%	92.66%	220	2	0.91%
361	10786	Princeton Excess & Surplus Lines Ins	DE	207	0.28%	92.93%	117	42	35.90%
140	19100	Amco Ins Co	IA	203	0.27%	93.21%	194	72	37.11%
12	23809	Granite State Ins Co	IL	185	0.25%	93.45%	186	201	108.06%
2538	10859	First Nonprofit Ins Co	DE	170	0.23%	93.68%	216	0	0%

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Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3239	19489	Allied World Assur Co US Inc	DE	146	0.19%	93.87%	113	1	0.89%
140	11991	National Cas Co	OH	138	0.18%	94.06%	142	30	21.13%
98	21784	Firemens Ins Co Of Washington DC	DE	137	0.18%	94.24%	166	86	51.81%
3219	11126	Sompo Japan Ins Co of Amer	NY	128	0.17%	94.41%	124	14	11.29%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	122	0.16%	94.57%	123	11	8.94%
140	23760	Nationwide Gen Ins Co	OH	113	0.15%	94.72%	82	18	21.95%
3098	10945	Tokio Marine Amer Ins Co	NY	105	0.14%	94.86%	118	63	53.39%
98	25844	Union Ins Co	IA	105	0.14%	95.00%	130	21	16.15%
84	16691	Great Amer Ins Co	OH	103	0.14%	95.14%	100	33	33%
3548	25623	Phoenix Ins Co	CT	101	0.13%	95.28%	111	50	45.05%
626	14982	Penn Millers Ins Co	PA	97	0.13%	95.41%	87	32	36.78%
98	10804	Continental Western Ins Co	IA	97	0.13%	95.53%	130	126	96.92%
175	25135	State Automobile Mut Ins Co	OH	97	0.13%	95.66%	99	34	34.34%
91	19682	Hartford Fire In Co	CT	97	0.13%	95.79%	92	0	0%
8	19232	Allstate Ins Co	IL	96	0.13%	95.92%	101	35	34.65%
175	25127	State Auto Prop & Cas Ins Co	IA	93	0.12%	96.04%	85	65	76.47%
228	24120	Westfield Natl Ins Co	OH	90	0.12%	96.16%	79	89	112.66%
4774	26166	Windsor Mount Joy Mut Ins Co	PA	89	0.12%	96.28%	77	30	38.96%
88	22292	Hanover Ins Co	NH	84	0.11%	96.40%	72	30	41.67%
244	23280	The Cincinnati Ind Co	OH	80	0.11%	96.50%	76	6	7.89%
	14753	Frederick Mut Ins Co	MD	77	0.10%	96.60%	116	0	0%
140	42587	Depositors Ins Co	IA	75	0.10%	96.70%	77	45	58.44%
218	31127	Columbia Cas Co	IL	69	0.09%	96.80%	77	-1	-1.30%
3548	25682	Travelers Ind Co Of CT	CT	67	0.09%	96.89%	83	48	57.83%
626	18279	Bankers Standard Ins Co	PA	65	0.09%	96.97%	53	2	3.77%

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775	13714	Pharmacists Mut Ins Co	IA	62	0.08%	97.06%	32	13	40.63%
	16098	Westminster Amer Ins Co	MD	61	0.08%	97.14%	51	0	0%
98	40045	Starnet Ins Co	DE	60	0.08%	97.22%	32	0	0%
3548	25666	Travelers Ind Co Of Amer	CT	60	0.08%	97.30%	52	14	26.92%
98	31325	Acadia Ins Co	NH	59	0.08%	97.38%	54	48	88.89%
12	23841	New Hampshire Ins Co	IL	59	0.08%	97.45%	53	23	43.40%
626	43575	Indemnity Ins Co Of North Amer	PA	58	0.08%	97.53%	28	14	50%
228	19992	American Select Ins Co	OH	58	0.08%	97.61%	51	32	62.75%
361	19720	American Alt Ins Corp	DE	58	0.08%	97.69%	63	-6	-9.52%
3548	25615	Charter Oak Fire Ins Co	CT	57	0.08%	97.76%	60	-4	-6.67%
84	26344	Great Amer Assur Co	OH	55	0.07%	97.84%	53	0	0%
3786	41718	Endurance Amer Specialty Ins Co	DE	54	0.07%	97.91%	42	33	78.57%
140	42579	Allied Prop & Cas Ins Co	IA	54	0.07%	97.98%	49	15	30.61%
	13580	ARISE Boiler Inspection & Ins Co RRG	KY	52	0.07%	98.05%	50	0	0%
98	17370	Nautilus Ins Co	AZ	50	0.07%	98.12%	47	0	0%
1129	27154	Atlantic Specialty Ins Co	NY	48	0.06%	98.18%	58	-1	-1.72%
626	38989	Chubb Custom Ins Co	NJ	48	0.06%	98.24%	80	20	25%
626	20346	Pacific Ind Co	WI	47	0.06%	98.31%	55	0	0%
225	13234	Wilshire Ins Co	NC	45	0.06%	98.37%	47	5	10.64%
98	38911	Berkley Natl Ins Co	IA	44	0.06%	98.42%	48	20	41.67%
383	23337	American European Ins Co	NH	39	0.05%	98.48%	47	29	61.70%
212	26387	Steadfast Ins Co	DE	38	0.05%	98.53%	76	-4	-5.26%
626	22667	Ace Amer Ins Co	PA	38	0.05%	98.58%	43	3	6.98%
140	41297	Scottsdale Ins Co	OH	36	0.05%	98.63%	27	-2	-7.41%
3416	26620	AXIS Surplus Ins Co	IL	36	0.05%	98.67%	38	-1	-2.63%

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84	26832	Great Amer Alliance Ins Co	OH	32	0.04%	98.72%	30	305	1016.67%
111	24171	Netherlands Ins Co The	NH	30	0.04%	98.76%	28	1	3.57%
212	39306	Fidelity & Deposit Co Of MD	MD	29	0.04%	98.79%	27	0	0%
3548	29696	Travelers Excess & Surplus Lines Co	CT	28	0.04%	98.83%	32	-3	-9.38%
250	14958	Peninsula Ins Co	MD	27	0.04%	98.87%	25	31	124%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	26	0.03%	98.90%	12	0	0%
4715	22551	Mitsui Sumitomo Ins USA Inc	NY	26	0.03%	98.94%	24	0	0%
	17329	Juniata Mut Ins Co	PA	24	0.03%	98.97%	8	0	0%
1285	12866	T H E Ins Co	LA	24	0.03%	99.00%	21	-71	-338.10%
98	24856	Admiral Ins Co	DE	24	0.03%	99.03%	20	0	0%
111	24198	Peerless Ins Co	NH	23	0.03%	99.06%	25	1	4%
291	13331	Motorists Commercial Mut Ins Co	OH	22	0.03%	99.09%	24	0	0%
1285	15989	Catlin Specialty Ins Co	DE	22	0.03%	99.12%	23	16	69.57%
98	31003	Tri State Ins Co Of MN	IA	22	0.03%	99.15%	17	35	205.88%
88	31534	Citizens Ins Co Of Amer	MI	21	0.03%	99.18%	19	0	0%
158	37079	Hudson Specialty Ins Co	NY	20	0.03%	99.21%	17	-5	-29.41%
31	37362	General Star Ind Co	DE	20	0.03%	99.23%	22	0	0%
3494	31925	Falls Lake Natl Ins Co	OH	20	0.03%	99.26%	18	5	27.78%
31	20052	National Liab & Fire Ins Co	CT	20	0.03%	99.29%	9	1	11.11%
140	10127	Allied Ins Co of Amer	OH	19	0.03%	99.31%	16	0	0%
111	24082	Ohio Security Ins Co	NH	19	0.03%	99.34%	20	0	0%
4715	20362	Mitsui Sumitomo Ins Co of Amer	NY	19	0.03%	99.36%	19	0	0%
244	13037	The Cincinnati Specialty Underwriter	DE	18	0.02%	99.39%	14	1	7.14%
517	41343	HDI Global Ins Co	IL	18	0.02%	99.41%	35	2	5.71%
242	36838	Mesa Underwriters Specialty Ins Co	NJ	17	0.02%	99.43%	18	14	77.78%

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785	35378	Evanston Ins Co	IL	16	0.02%	99.45%	20	-2	-10%
31	20079	National Fire & Marine Ins Co	NE	16	0.02%	99.48%	19	5	26.32%
98	44318	Admiral Ind Co	DE	16	0.02%	99.50%	4	0	0%
4724	14027	Hospitality Ins Co	CT	16	0.02%	99.52%	15	0	0%
3098	29599	US Specialty Ins Co	TX	16	0.02%	99.54%	14	0	0%
4785	16985	Conemaugh Valley Mut Ins Co	PA	15	0.02%	99.56%	16	3	18.75%
218	20427	American Cas Co Of Reading PA	PA	15	0.02%	99.58%	15	0	0%
88	22306	Massachusetts Bay Ins Co	NH	14	0.02%	99.60%	13	0	0%
12	23817	Illinois Natl Ins Co	IL	14	0.02%	99.62%	15	0	0%
98	31295	Berkley Regional Specialty Ins Co	DE	12	0.02%	99.63%	12	2	16.67%
244	28665	Cincinnati Cas Co	OH	12	0.02%	99.65%	13	0	0%
256	16608	New York Marine & Gen Ins Co	NY	12	0.02%	99.67%	10	0	0%
212	40843	Universal Underwriters Of TX Ins	IL	12	0.02%	99.68%	20	-1	-5%
7	28304	Federated Serv Ins Co	MN	12	0.02%	99.70%	10	0	0%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	11	0.01%	99.71%	14	72	514.29%
447	40100	Firstline Natl Ins Co	MD	10	0.01%	99.73%	9	0	0%
626	10052	Chubb Natl Ins Co	IN	9	0.01%	99.74%	10	2	20%
3239	10690	Allied World Natl Assur Co	NH	9	0.01%	99.75%	16	6	37.50%
796	37257	Praetorian Ins Co	PA	9	0.01%	99.76%	13	-7	-53.85%
783	37974	MT Hawley Ins Co	IL	9	0.01%	99.77%	4	0	0%
111	24066	American Fire & Cas Co	NH	8	0.01%	99.78%	8	0	0%
761	21849	American Automobile Ins Co	MO	8	0.01%	99.79%	6	0	0%
218	35289	Continental Ins Co	PA	8	0.01%	99.81%	17	0	0%
4509	25445	Ironshore Specialty Ins Co	AZ	8	0.01%	99.82%	17	-185	-1088.24%
626	27960	Illinois Union Ins Co	IL	7	0.01%	99.83%	5	1	20%

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3098	42374	Houston Cas Co	TX	7	0.01%	99.83%	3	4	133.33%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	7	0.01%	99.84%	5	0	0%
111	11045	Excelsior Ins Co	NH	7	0.01%	99.85%	8	0	0%
62	21423	Union Ins Co Of Providence	IA	7	0.01%	99.86%	5	0	0%
626	10030	Westchester Fire Ins Co	PA	6	0.01%	99.87%	22	1	4.55%
181	34916	First Specialty Ins Corp	MO	6	0.01%	99.88%	7	0	0%
626	10172	Westchester Surplus Lines Ins Co	GA	6	0.01%	99.89%	3	1	33.33%
447	14141	Harford Mut Ins Co	MD	6	0.01%	99.89%	4	0	0%
1285	22322	Greenwich Ins Co	DE	6	0.01%	99.90%	5	-1	-20%
212	40142	American Zurich Ins Co	IL	5	0.01%	99.91%	5	-1	-20%
626	20699	Ace Prop & Cas Ins Co	PA	5	0.01%	99.92%	2	1	50%
111	24074	Ohio Cas Ins Co	NH	5	0.01%	99.92%	4	0	0%
3416	20370	AXIS Reins Co	NY	4	0.01%	99.93%	3	0	0%
280	42846	Atlantic Cas Ins Co	NC	4	0.01%	99.93%	3	0	0%
12	19429	Insurance Co Of The State Of PA	IL	4	0.01%	99.94%	4	0	0%
218	20494	Transportation Ins Co	IL	4	0.01%	99.94%	1	0	0%
111	44393	West Amer Ins Co	IN	4	0.01%	99.95%	3	0	0%
84	32620	National Interstate Ins Co	OH	3	0.00%	99.95%	4	0	0%
1285	37885	XL Specialty Ins Co	DE	3	0.00%	99.96%	4	0	0%
88	12833	AIX Specialty Ins Co	DE	3	0.00%	99.96%	3	1	33.33%
626	35181	Executive Risk Ind Inc	DE	3	0.00%	99.97%	5	100	2000%
62	14125	Hamilton Mut Ins Co	IA	3	0.00%	99.97%	4	0	0%
98	29580	Berkley Regional Ins Co	DE	2	0.00%	99.97%	1	0	0%
479	23620	Burlington Ins Co	IL	2	0.00%	99.97%	2	0	0%
54	10448	Cumberland Ins Co Inc	NJ	2	0.00%	99.98%	2	0	0%

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111	19690	American Economy Ins Co	IN	2	0.00%	99.98%	2	0	0%
218	20478	National Fire Ins Co Of Hartford	IL	2	0.00%	99.98%	1	0	0%
91	34690	Property & Cas Ins Co Of Hartford	IN	2	0.00%	99.99%	2	0	0%
91	29424	Hartford Cas Ins Co	IN	2	0.00%	99.99%	2	0	0%
1285	36940	Indian Harbor Ins Co	DE	2	0.00%	99.99%	6	-1	-16.67%
140	18961	Crestbrook Ins Co	OH	2	0.00%	99.99%	0	0	0%
111	24732	General Ins Co Of Amer	NH	2	0.00%	100.00%	2	0	0%
158	25054	Hudson Ins Co	DE	2	0.00%	100.00%	2	0	0%
2538	10499	Corepointe Ins Co	MI	2	0.00%	100.00%	2	0	0%
111	19704	American States Ins Co	IN	2	0.00%	100.00%	2	0	0%
4670	38318	Starr Ind & Liab Co	TX	2	0.00%	100.01%	6	2	33.33%
96	22543	Secura Ins A Mut Co	WI	1	0.00%	100.01%	1	0	0%
88	36064	Hanover Amer Ins Co	NH	1	0.00%	100.01%	0	0	0%
626	20702	Ace Fire Underwriters Ins Co	PA	1	0.00%	100.01%	0	0	0%
84	37532	Great Amer E&S Ins Co	DE	1	0.00%	100.01%	1	0	0%
111	24724	First Natl Ins Co Of Amer	NH	1	0.00%	100.01%	1	0	0%
84	35351	American Empire Surplus Lines Ins Co	DE	1	0.00%	100.01%	1	0	0%
	38920	Kinsale Ins Co	AR	1	0.00%	100.02%	1	0	0%
140	37150	Western Heritage Ins Co	AZ	1	0.00%	100.02%	8	0	0%
3548	24767	St Paul Fire & Marine Ins Co	CT	1	0.00%	100.02%	1	-1	-100%
761	36420	Allianz Underwriters Ins Co	IL	1	0.00%	100.02%	1	0	0%
218	20508	Valley Forge Ins Co	PA	0	0%	100.02%	0	-2	0%
3219	12961	Canopius US Ins	DE	0	0%	100.02%	2	0	0%
761	21873	Firemans Fund Ins Co	CA	0	0%	100.02%	3	-10	-333.33%
761	21857	American Ins Co	OH	0	0%	100.02%	1	0	0%

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3239	16624	Allied World Specialty Ins Co	DE	0	0%	100.02%	11	-9	-81.82%
626	22748	Pacific Employers Ins Co	PA	0	0%	100.02%	0	-1	0%
88	42552	Nova Cas Co	NY	0	0%	100.02%	0	-3	0%
169	13978	Florists Mut Ins Co	IL	0	0%	100.02%	21	0	0%
225	23248	Occidental Fire & Cas Co Of NC	NC	0	0%	100.02%	2	0	0%
4698	43460	Aspen Amer Ins Co	TX	0	0%	100.02%	0	-170	0%
761	21865	Associated Ind Corp	CA	0	0%	100.02%	7	0	0%
3239	22730	Allied World Ins Co	NH	0	0%	100.02%	2	1	50%
4698	10717	Aspen Specialty Ins Co	ND	0	0%	100.02%	1	0	0%
761	21881	National Surety Corp	IL	0	0%	100.02%	2	0	0%
91	29459	Twin City Fire Ins Co Co	IN	0	0%	100.02%	1	0	0%
4670	13604	Starr Surplus Lines Ins Co	IL	0	0%	100.02%	0	-4	0%
212	27855	Zurich Amer Ins Co Of IL	IL	-15	-0.02%	100%	-14	0	0%
		213 Companies in Report		**75,016**	**100%**	**100%**	**71,770**	**13,354**	**18.61%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 28 - Credit
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
761	20516	Euler Hermes N Amer Ins Co	MD	14,160	21.91%	21.91%	14,040	5,351	38.11%
84	16691	Great Amer Ins Co	OH	10,039	15.53%	37.45%	10,091	2,426	24.04%
84	37532	Great Amer E&S Ins Co	DE	6,637	10.27%	47.72%	6,464	1,647	25.48%
	31887	Coface N Amer Ins Co	MA	4,764	7.37%	55.09%	4,572	1,978	43.26%
1279	11150	Arch Ins Co	MO	4,081	6.32%	61.40%	3,327	2,005	60.26%
84	26344	Great Amer Assur Co	OH	3,767	5.83%	67.23%	3,459	813	23.50%
3098	29599	US Specialty Ins Co	TX	3,160	4.89%	72.12%	2,977	-397	-13.34%
8	29980	First Colonial Ins Co	FL	2,438	3.77%	75.90%	2,019	1,605	79.49%
1129	27154	Atlantic Specialty Ins Co	NY	2,356	3.65%	79.54%	2,341	1,526	65.19%
150	24147	Old Republic Ins Co	PA	1,964	3.04%	82.58%	1,610	1,199	74.47%
	25422	Atradius Trade Credit Ins Co	MD	1,889	2.92%	85.50%	1,720	995	57.85%
626	27960	Illinois Union Ins Co	IL	1,796	2.78%	88.28%	1,539	581	37.75%
1279	16667	United Guar Residential Ins Co of NC	NC	1,448	2.24%	90.52%	1,466	-1,534	-104.64%
869	10054	Securian Cas Co	MN	1,403	2.17%	92.69%	854	189	22.13%
796	39217	QBE Ins Corp	PA	887	1.37%	94.07%	963	317	32.92%
626	22667	Ace Amer Ins Co	PA	769	1.19%	95.26%	737	92	12.48%
	26565	Ohio Ind Co	OH	736	1.14%	96.40%	680	341	50.15%
19	10111	American Bankers Ins Co Of FL	FL	700	1.08%	97.48%	837	81	9.68%
468	10952	Transamerica Cas Ins Co	OH	698	1.08%	98.56%	693	549	79.22%
212	16535	Zurich Amer Ins Co	NY	439	0.68%	99.24%	796	-69	-8.67%
408	28401	American Natl Prop & Cas Co	MO	385	0.60%	99.83%	329	117	35.56%
	34568	Centennial Cas Co	AL	315	0.49%	100.32%	339	84	24.78%
1316	13722	Knightbrook Ins Co	DE	284	0.44%	100.76%	255	260	101.96%
1279	21199	Arch Specialty Ins Co	MO	166	0.26%	101.02%	152	-5	-3.29%
1285	37885	XL Specialty Ins Co	DE	74	0.11%	101.13%	59	-27	-45.76%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 28 - Credit
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
2538	25011	Wesco Ins Co	DE	64	0.10%	101.23%	64	48	75%
669	30325	Zale Ind Co	TX	61	0.09%	101.33%	61	1	1.64%
3239	10690	Allied World Natl Assur Co	NH	52	0.08%	101.41%	136	45	33.09%
19	42978	American Security Ins Co	DE	44	0.07%	101.47%	44	2	4.55%
920	19615	American Reliable Ins Co	AZ	10	0.02%	101.49%	23	11	47.83%
	16705	Dealers Assur Co	OH	10	0.02%	101.51%	123	1	0.81%
140	41297	Scottsdale Ins Co	OH	8	0.01%	101.52%	8	-27	-337.50%
3098	42374	Houston Cas Co	TX	5	0.01%	101.53%	5	1	20%
212	26387	Steadfast Ins Co	DE	0	0%	101.53%	170	-181	-106.47%
93	12831	State Natl Ins Co Inc	TX	0	0%	101.53%	3	1	33.33%
796	11515	QBE Specialty Ins Co	ND	0	0%	101.53%	2	-12	-600%
796	24449	Regent Ins Co	WI	0	0%	101.53%	0	-2	0%
2538	29742	Integon Natl Ins Co	NC	0	0%	101.53%	0	4	0%
785	28932	Markel Amer Ins Co	VA	0	0%	101.53%	14	-15	-107.14%
306	10847	Cumis Ins Society Inc	IA	0	0%	101.53%	0	-2	0%
212	41181	Universal Underwriters Ins Co	IL	0	0%	101.53%	17	1	5.88%
4509	23647	Ironshore Ind Inc	MN	0	0%	101.53%	0	-2	0%
689	33162	Bankers Ins Co	FL	-3	0.00%	101.52%	-3	0	0%
84	26832	Great Amer Alliance Ins Co	OH	-44	-0.07%	101.45%	156	102	65.38%
1285	36940	Indian Harbor Ins Co	DE	-60	-0.09%	101.36%	-10	-1	10%
181	29700	North Amer Elite Ins Co	NH	-879	-1.36%	100%	151	11	7.28%
		46 Companies in Report		**64,623**	**100%**	**100%**	**63,283**	**20,110**	**31.78%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 30 - Warranty
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
212	41181	Universal Underwriters Ins Co	IL	37,662	47.57%	47.57%	32,499	13,902	42.78%
2538	25011	Wesco Ins Co	DE	29,574	37.36%	84.93%	24,091	18,215	75.61%
2538	39527	Heritage Ind Co	CA	3,866	4.88%	89.81%	2,988	2,269	75.94%
	16705	Dealers Assur Co	OH	3,364	4.25%	94.06%	3,853	1,657	43.01%
150	24147	Old Republic Ins Co	PA	1,480	1.87%	95.93%	1,382	777	56.22%
140	11991	National Cas Co	OH	1,213	1.53%	97.47%	1,420	1,998	140.70%
12	23841	New Hampshire Ins Co	IL	703	0.89%	98.35%	701	662	94.44%
4718	10051	Lyndon Southern Ins Co	DE	419	0.53%	98.88%	250	14	5.60%
	26492	Courtesy Ins Co	FL	310	0.39%	99.27%	311	154	49.52%
218	20443	Continental Cas Co	IL	307	0.39%	99.66%	65	31	47.69%
8	29980	First Colonial Ins Co	FL	235	0.30%	99.96%	231	38	16.45%
79	38601	MIC Prop & Cas Ins Corp	MI	88	0.11%	100.07%	150	9	6%
212	26387	Steadfast Ins Co	DE	57	0.07%	100.14%	60	-59	-98.33%
4670	38318	Starr Ind & Liab Co	TX	45	0.06%	100.20%	78	89	114.10%
	10803	Columbia Natl RRG Inc	VT	4	0.01%	100.20%	2	0	0%
84	22136	Great Amer Ins Co of NY	NY	1	0.00%	100.21%	41	-3	-7.32%
2538	42376	Technology Ins Co Inc	DE	1	0.00%	100.21%	0	0	0%
660	16810	American Mercury Ins Co	OK	0	0%	100.21%	40	31	77.50%
19	10111	American Bankers Ins Co Of FL	FL	0	0%	100.21%	26	72	276.92%
761	22810	Chicago Ins Co	IL	0	0%	100.21%	0	1	0%
4254	40827	Virginia Surety Co Inc	IL	0	0%	100.21%	1	0	0%
761	21849	American Automobile Ins Co	MO	0	0%	100.21%	0	-1	0%
12	26883	AIG Specialty Ins Co	IL	0	0%	100.21%	67	-8	-11.94%
84	26344	Great Amer Assur Co	OH	0	0%	100.21%	0	-1	0%
761	22829	Interstate Fire & Cas Co	IL	0	0%	100.21%	0	6	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 30 - Warranty
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
84	16691	Great Amer Ins Co	OH	0	0%	100.21%	21	-9	-42.86%
761	21873	Firemans Fund Ins Co	CA	0	0%	100.21%	0	113	0%
1285	22322	Greenwich Ins Co	DE	-1	0.00%	100.21%	112	-31	-27.68%
111	23035	Liberty Mut Fire Ins Co	WI	-163	-0.21%	100%	1,576	134	8.50%
		29 Companies in Report		**79,165**	**100%**	**100%**	**69,965**	**40,060**	**57.26%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 34 - Aggregate Write Ins for Other Lines of Business

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1285	36940	Indian Harbor Ins Co	DE	11,810	33.08%	33.08%	11,420	4,434	38.83%
98	23612	Midwest Employers Cas Co	DE	6,448	18.06%	51.15%	6,548	-3,520	-53.76%
	19631	American Road Ins Co	MI	4,581	12.83%	63.98%	4,581	838	18.29%
	26492	Courtesy Ins Co	FL	2,534	7.10%	71.08%	2,312	1,708	73.88%
4716	41211	Triton Ins Co	TX	2,325	6.51%	77.59%	2,710	1,110	40.96%
4716	26220	Yosemite Ins Co	IN	1,659	4.65%	82.24%	1,709	750	43.89%
	23132	RVI Amer Ins Co	CT	1,459	4.09%	86.33%	1,466	0	0%
84	16691	Great Amer Ins Co	OH	944	2.64%	88.97%	396	8	2.02%
8	30210	Esurance Prop & Cas Ins Co	WI	813	2.28%	91.25%	813	0	0%
	34738	Arag Ins Co	IA	638	1.79%	93.04%	638	237	37.15%
8	17230	Allstate Prop & Cas Ins Co	IL	478	1.34%	94.38%	511	0	0%
1285	22322	Greenwich Ins Co	DE	429	1.20%	95.58%	432	44	10.19%
8	19232	Allstate Ins Co	IL	338	0.95%	96.53%	353	0	0%
626	22667	Ace Amer Ins Co	PA	244	0.68%	97.21%	244	-346	-141.80%
359	10003	Excess Share Ins Corp	OH	149	0.42%	97.63%	149	0	0%
8	37907	Allstate Vehicle & Prop Ins Co	IL	148	0.41%	98.04%	138	0	0%
468	10952	Transamerica Cas Ins Co	OH	130	0.36%	98.41%	163	163	100%
4254	40827	Virginia Surety Co Inc	IL	121	0.34%	98.75%	121	62	51.24%
181	39845	Westport Ins Corp	MO	98	0.27%	99.02%	58	0	0%
8	29688	Allstate Fire & Cas Ins Co	IL	89	0.25%	99.27%	90	0	0%
31	34274	Central States Ind Co Of Omaha	NE	87	0.24%	99.51%	87	2	2.30%
19	10111	American Bankers Ins Co Of FL	FL	68	0.19%	99.70%	66	3	4.55%
8	25712	Esurance Ins Co	WI	39	0.11%	99.81%	39	0	0%
1278	11681	CSAA AFFINITY INS CO	AZ	34	0.10%	99.91%	34	2	5.88%
8	19240	Allstate Ind Co	IL	19	0.05%	99.96%	19	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 34 - Aggregate Write Ins for Other Lines of Business

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
785	38970	Markel Ins Co	IL	13	0.04%	100.00%	17	8	47.06%
8	11252	Encompass Home & Auto Ins Co	IL	1	0.00%	100%	1	-1	-100%
	16039	Baltimore Equitable Society	MD	0	0%	100%	-124	0	0%
3098	42374	Houston Cas Co	TX	0	0%	100%	1	0	0%
84	26832	Great Amer Alliance Ins Co	OH	0	0%	100%	0	-61	0%
1279	11150	Arch Ins Co	MO	0	0%	100%	0	-93	0%
84	26344	Great Amer Assur Co	OH	0	0%	100%	0	14	0%
920	19615	American Reliable Ins Co	AZ	0	0%	100%	4	-1	-25%
84	22136	Great Amer Ins Co of NY	NY	0	0%	100%	0	8	0%
		34 Companies in Report		**35,696**	**100%**	**100%**	**34,996**	**5,369**	**15.34%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
213	26271	Erie Ins Exch	PA	1,979,636	8.36%	8.36%	1,959,104	1,066,295	54.43%
176	25178	State Farm Mut Auto Ins Co	IL	1,580,020	6.67%	15.03%	1,558,099	1,086,761	69.75%
176	25143	State Farm Fire & Cas Co	IL	813,609	3.44%	18.47%	819,228	416,153	50.80%
8	29688	Allstate Fire & Cas Ins Co	IL	633,465	2.68%	21.15%	622,031	389,235	62.57%
140	37877	Nationwide Prop & Cas Ins Co	OH	390,710	1.65%	22.80%	380,726	273,778	71.91%
155	32786	Progressive Specialty Ins Co	OH	346,804	1.46%	24.26%	333,791	217,258	65.09%
155	11851	Progressive Advanced Ins Co	OH	327,881	1.38%	25.65%	314,770	204,615	65.00%
8	19232	Allstate Ins Co	IL	309,084	1.31%	26.95%	320,748	171,562	53.49%
140	23787	Nationwide Mut Ins Co	OH	299,135	1.26%	28.21%	310,272	139,510	44.96%
212	16535	Zurich Amer Ins Co	NY	293,833	1.24%	29.45%	302,419	168,253	55.64%
31	41491	Geico Cas Co	MD	266,185	1.12%	30.58%	274,597	206,843	75.33%
3548	27998	Travelers Home & Marine Ins Co	CT	266,063	1.12%	31.70%	267,879	122,602	45.77%
271	14990	Pennsylvania Natl Mut Cas Ins Co	PA	250,759	1.06%	32.76%	246,186	119,311	48.46%
218	20443	Continental Cas Co	IL	244,400	1.03%	33.79%	229,845	191,995	83.53%
12	19445	National Union Fire Ins Co Of Pitts	PA	230,263	0.97%	34.77%	233,018	237,881	102.09%
111	36447	LM Gen Ins Co	IL	222,623	0.94%	35.71%	207,495	134,293	64.72%
626	20281	Federal Ins Co	IN	222,337	0.94%	36.65%	230,790	33,627	14.57%
8	17230	Allstate Prop & Cas Ins Co	IL	200,711	0.85%	37.49%	205,972	95,148	46.19%
	27677	State Workers Ins Fund	PA	186,693	0.79%	38.28%	196,407	143,725	73.18%
250	13692	Donegal Mut Ins Co	PA	186,631	0.79%	39.07%	185,271	77,071	41.60%
140	26093	Nationwide Affinity Co of Amer	OH	185,422	0.78%	39.85%	193,824	122,802	63.36%
3098	18058	Philadelphia Ind Ins Co	PA	175,403	0.74%	40.59%	172,255	63,344	36.77%
244	10677	Cincinnati Ins Co	OH	172,791	0.73%	41.32%	171,585	93,809	54.67%
213	26263	Erie Ins Co	PA	172,690	0.73%	42.05%	155,055	30,490	19.66%
3548	25674	Travelers Prop Cas Co Of Amer	CT	169,982	0.72%	42.77%	168,991	77,417	45.81%
200	25941	United Serv Automobile Assn	TX	166,480	0.70%	43.47%	165,631	95,522	57.67%
111	42404	Liberty Ins Corp	IL	154,683	0.65%	44.13%	151,807	74,375	48.99%
228	24112	Westfield Ins Co	OH	153,478	0.65%	44.78%	158,483	69,985	44.16%
140	23779	Nationwide Mut Fire Ins Co	OH	153,263	0.65%	45.42%	159,894	61,237	38.30%
111	23035	Liberty Mut Fire Ins Co	WI	153,099	0.65%	46.07%	157,113	52,877	33.66%
12	19437	Lexington Ins Co	DE	145,210	0.61%	46.68%	140,050	160,196	114.38%
200	25968	USAA Cas Ins Co	TX	142,824	0.60%	47.29%	140,235	90,765	64.72%
111	19917	Liberty Ins Underwriters Inc	IL	140,728	0.59%	47.88%	140,219	86,313	61.56%
812	35599	Highmark Cas Ins Co	PA	136,140	0.58%	48.46%	138,092	128,864	93.32%
31	35882	Geico Gen Ins Co	MD	130,958	0.55%	49.01%	133,312	77,162	57.88%
69	21687	Mid Century Ins Co	CA	124,506	0.53%	49.53%	118,464	95,542	80.65%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
8	11252	Encompass Home & Auto Ins Co	IL	120,004	0.51%	50.04%	118,192	66,771	56.49%
250	22586	Atlantic States Ins Co	PA	118,048	0.50%	50.54%	113,651	55,182	48.55%
626	22667	Ace Amer Ins Co	PA	114,280	0.48%	51.02%	114,127	33,974	29.77%
111	33588	First Liberty Ins Corp	IL	109,584	0.46%	51.48%	118,985	45,422	38.17%
242	39926	Selective Ins Co Of The Southeast	IN	108,416	0.46%	51.94%	104,723	54,328	51.88%
8	37907	Allstate Vehicle & Prop Ins Co	IL	108,368	0.46%	52.40%	96,145	39,097	40.66%
1324	11018	Upmc Hlth Benefits Inc	PA	104,987	0.44%	52.84%	99,548	64,371	64.66%
111	19704	American States Ins Co	IN	104,774	0.44%	53.29%	109,692	63,363	57.76%
65	21482	Factory Mut Ins Co	RI	100,099	0.42%	53.71%	101,490	15,847	15.61%
1120	26921	Everest Reins Co	DE	98,236	0.41%	54.12%	98,087	82,972	84.59%
3548	25623	Phoenix Ins Co	CT	95,016	0.40%	54.53%	95,395	36,571	38.34%
155	11770	United Financial Cas Co	OH	94,232	0.40%	54.92%	87,573	51,458	58.76%
3548	19062	Automobile Ins Co Of Hartford CT	CT	93,841	0.40%	55.32%	78,291	46,646	59.58%
3548	25658	Travelers Ind Co	CT	93,327	0.39%	55.71%	94,470	307,489	325.49%
626	20303	Great Northern Ins Co	IN	90,468	0.38%	56.10%	91,880	46,535	50.65%
640	14664	Mutual Benefit Ins Co	PA	90,109	0.38%	56.48%	89,027	46,522	52.26%
812	13016	HM Cas Ins Co	PA	87,062	0.37%	56.84%	86,971	145,996	167.87%
1279	11150	Arch Ins Co	MO	86,205	0.36%	57.21%	85,229	47,524	55.76%
867	12416	Protective Ins Co	IN	86,203	0.36%	57.57%	86,168	41,354	47.99%
69	11185	Foremost Ins Co Grand Rapids MI	MI	80,541	0.34%	57.91%	80,495	24,980	31.03%
3548	31194	Travelers Cas & Surety Co Of Amer	CT	77,967	0.33%	58.24%	80,916	27,439	33.91%
8	19240	Allstate Ind Co	IL	77,532	0.33%	58.57%	77,335	31,794	41.11%
111	23043	Liberty Mut Ins Co	MA	71,501	0.30%	58.87%	68,617	131,488	191.63%
2538	25011	Wesco Ins Co	DE	70,594	0.30%	59.17%	63,493	44,921	70.75%
200	18600	USAA Gen Ind Co	TX	70,536	0.30%	59.47%	66,035	50,746	76.85%
140	23760	Nationwide Gen Ins Co	OH	69,992	0.30%	59.76%	62,193	28,797	46.30%
4787	14044	Goodville Mut Cas Co	PA	69,216	0.29%	60.06%	68,115	39,572	58.10%
291	14621	Motorists Mut Ins Co	OH	68,621	0.29%	60.35%	67,466	24,320	36.05%
140	26182	Harleysville Worcester Ins Co	PA	67,922	0.29%	60.63%	71,784	39,694	55.30%
361	19720	American Alt Ins Corp	DE	67,607	0.29%	60.92%	63,978	30,549	47.75%
3118	11219	Lackawanna Amer Ins Co	PA	67,066	0.28%	61.20%	67,281	45,415	67.50%
31	14138	GEICO Advantage Ins Co	NE	66,368	0.28%	61.48%	49,589	45,143	91.03%
111	39012	Safeco Ins Co Of IL	IL	65,284	0.28%	61.76%	68,117	26,676	39.16%
242	12572	Selective Ins Co Of Amer	NJ	64,767	0.27%	62.03%	64,448	19,938	30.94%
2698	10724	Eastern Alliance Ins Co	PA	64,582	0.27%	62.30%	65,050	49,027	75.37%
69	21709	Truck Ins Exch	CA	62,216	0.26%	62.57%	55,612	23,540	42.33%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
31	11843	Medical Protective Co	IN	62,148	0.26%	62.83%	61,320	22,453	36.62%
150	24147	Old Republic Ins Co	PA	61,683	0.26%	63.09%	60,366	12,738	21.10%
626	43575	Indemnity Ins Co Of North Amer	PA	60,294	0.25%	63.34%	87,993	70,931	80.61%
212	41181	Universal Underwriters Ins Co	IL	60,035	0.25%	63.60%	57,026	17,845	31.29%
1285	37885	XL Specialty Ins Co	DE	59,235	0.25%	63.85%	50,310	45,387	90.21%
150	12262	Pennsylvania Manufacturers Assoc Ins	PA	59,021	0.25%	64.10%	56,146	49,050	87.36%
155	37834	Progressive Preferred Ins Co	OH	57,975	0.24%	64.34%	56,483	31,673	56.08%
572	29157	United WI Ins Co	WI	57,117	0.24%	64.58%	57,566	36,780	63.89%
19	10111	American Bankers Ins Co Of FL	FL	56,588	0.24%	64.82%	48,965	19,539	39.90%
212	40142	American Zurich Ins Co	IL	55,736	0.24%	65.06%	57,668	34,592	59.98%
105	29858	Mortgage Guar Ins Corp	WI	55,677	0.24%	65.29%	54,574	18,954	34.73%
91	27120	Trumbull Ins Co	CT	55,324	0.23%	65.53%	52,605	33,612	63.90%
7	13935	Federated Mut Ins Co	MN	55,142	0.23%	65.76%	54,532	43,295	79.39%
218	31127	Columbia Cas Co	IL	54,714	0.23%	65.99%	58,530	19,970	34.12%
242	19259	Selective Ins Co Of SC	IN	54,141	0.23%	66.22%	48,966	30,016	61.30%
3548	36161	Travelers Prop Cas Ins Co	CT	53,105	0.22%	66.44%	43,070	30,725	71.34%
242	26301	Selective Way Ins Co	NJ	51,248	0.22%	66.66%	49,824	14,088	28.28%
626	10052	Chubb Natl Ins Co	IN	49,118	0.21%	66.87%	45,891	21,712	47.31%
28	19976	Amica Mut Ins Co	RI	48,161	0.20%	67.07%	47,473	23,718	49.96%
140	11991	National Cas Co	OH	47,730	0.20%	67.27%	48,436	28,554	58.95%
12	23841	New Hampshire Ins Co	IL	47,540	0.20%	67.47%	48,303	54,530	112.89%
8	30210	Esurance Prop & Cas Ins Co	WI	47,280	0.20%	67.67%	45,534	28,391	62.35%
1324	17990	Tri Century Ins Co	PA	47,258	0.20%	67.87%	46,781	43,288	92.53%
212	26247	American Guar & Liab Ins	NY	47,203	0.20%	68.07%	48,929	22,822	46.64%
308	17914	Philadelphia Contributionship Ins	PA	47,130	0.20%	68.27%	45,852	24,237	52.86%
3548	25615	Charter Oak Fire Ins Co	CT	46,734	0.20%	68.47%	46,291	19,490	42.10%
796	39217	QBE Ins Corp	PA	46,112	0.19%	68.66%	44,878	18,977	42.29%
3548	25666	Travelers Ind Co Of Amer	CT	45,085	0.19%	68.85%	45,501	12,684	27.88%
12	23809	Granite State Ins Co	IL	44,760	0.19%	69.04%	47,570	20,162	42.38%
271	32441	Penn Natl Security Ins Co	PA	44,321	0.19%	69.23%	45,036	24,207	53.75%
1282	33200	Norcal Mut Ins Co	CA	44,116	0.19%	69.41%	45,079	20,826	46.20%
31	22063	Government Employees Ins Co	MD	43,902	0.19%	69.60%	44,482	29,166	65.57%
	25405	Safe Auto Ins Co	OH	43,705	0.18%	69.78%	43,594	22,056	50.59%
4670	38318	Starr Ind & Liab Co	TX	43,406	0.18%	69.97%	43,101	23,458	54.43%
200	21253	Garrison Prop & Cas Ins Co	TX	43,382	0.18%	70.15%	41,269	30,751	74.51%
	14575	Millers Capital Ins Co	PA	43,369	0.18%	70.33%	41,694	14,976	35.92%

PENNSYLVANIA Insurance Department
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Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
91	19682	Hartford Fire In Co	CT	43,148	0.18%	70.52%	42,022	-71,562	-170.30%
31	22055	Geico Ind Co	MD	43,057	0.18%	70.70%	43,934	20,615	46.92%
111	24082	Ohio Security Ins Co	NH	42,895	0.18%	70.88%	38,416	14,423	37.54%
84	16691	Great Amer Ins Co	OH	42,666	0.18%	71.06%	41,541	6,472	15.58%
785	35378	Evanston Ins Co	IL	42,373	0.18%	71.24%	42,076	76,905	182.78%
140	28223	Nationwide Agribusiness Ins Co	IA	42,179	0.18%	71.42%	41,097	16,280	39.61%
708	12122	New Jersey Manufacturers Ins Co	NJ	41,703	0.18%	71.59%	40,519	27,325	67.44%
3678	17957	American Independent Ins Co	PA	41,671	0.18%	71.77%	37,220	31,970	85.89%
626	20699	Ace Prop & Cas Ins Co	PA	41,454	0.18%	71.94%	42,557	66,894	157.19%
213	35585	Flagship City Ins Co	PA	41,434	0.18%	72.12%	41,006	29,137	71.06%
3548	25682	Travelers Ind Co Of CT	CT	41,300	0.17%	72.29%	82,220	8,910	10.84%
1285	36940	Indian Harbor Ins Co	DE	41,027	0.17%	72.47%	38,647	23,144	59.89%
	11711	Access Ins Co	TX	39,932	0.17%	72.64%	37,758	14,693	38.91%
91	30104	Hartford Underwriters Ins Co	CT	39,485	0.17%	72.80%	39,956	21,746	54.42%
680	31895	American Interstate Ins Co	NE	39,482	0.17%	72.97%	40,550	6,583	16.23%
	14184	Acuity A Mut Ins Co	WI	39,321	0.17%	73.14%	37,641	21,320	56.64%
2698	11242	Allied Eastern Ind Co	PA	39,080	0.17%	73.30%	40,341	8,715	21.60%
91	29459	Twin City Fire Ins Co Co	IN	39,048	0.16%	73.47%	36,702	34,701	94.55%
	10842	Franklin Cas Ins Co RRG	VT	38,963	0.16%	73.63%	39,874	27,519	69.01%
213	16233	Erie Ins Co Of NY	NY	38,912	0.16%	73.79%	38,682	24,436	63.17%
473	22906	Permanent Gen Assur Corp Of OH	OH	38,601	0.16%	73.96%	30,973	22,053	71.20%
111	33600	LM Ins Corp	IL	37,991	0.16%	74.12%	38,517	17,823	46.27%
140	23582	Harleysville Ins Co	PA	37,968	0.16%	74.28%	38,548	18,691	48.49%
19	42978	American Security Ins Co	DE	37,358	0.16%	74.44%	37,928	11,292	29.77%
	13501	Brethren Mut Ins Co	MD	37,173	0.16%	74.59%	35,135	16,415	46.72%
31	14139	GEICO Choice Ins Co	NE	37,157	0.16%	74.75%	28,478	23,079	81.04%
91	11000	Sentinel Ins Co Ltd	CT	37,099	0.16%	74.91%	38,049	22,053	57.96%
158	21113	United States Fire Ins Co	DE	36,943	0.16%	75.06%	35,689	17,816	49.92%
	11547	Mountain Laurel RRG Inc	VT	36,892	0.16%	75.22%	37,381	12,490	33.41%
3548	19046	Travelers Cas Ins Co Of Amer	CT	36,889	0.16%	75.37%	35,253	20,527	58.23%
3416	37273	Axis Ins Co	IL	36,637	0.15%	75.53%	37,746	10,577	28.02%
62	21415	Employers Mut Cas Co	IA	36,161	0.15%	75.68%	36,033	12,920	35.86%
91	34690	Property & Cas Ins Co Of Hartford	IN	35,486	0.15%	75.83%	36,473	18,784	51.50%
111	24171	Netherlands Ins Co The	NH	34,846	0.15%	75.98%	35,736	15,979	44.71%
140	19100	Amco Ins Co	IA	34,386	0.15%	76.12%	35,412	21,804	61.57%
244	23280	The Cincinnati Ind Co	OH	34,374	0.15%	76.27%	35,089	19,227	54.79%

PENNSYLVANIA Insurance Department
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Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1278	37770	CSAA Gen Ins Co	IN	34,154	0.14%	76.41%	29,873	25,016	83.74%
4509	25445	Ironshore Specialty Ins Co	AZ	33,492	0.14%	76.55%	33,405	15,816	47.35%
517	41343	HDI Global Ins Co	IL	32,978	0.14%	76.69%	32,846	17,134	52.16%
4714	17450	Millville Mut Ins Co	PA	32,742	0.14%	76.83%	31,873	17,015	53.38%
140	35696	Harleysville Preferred Ins Co	PA	32,715	0.14%	76.97%	34,079	15,401	45.19%
3548	41483	Farmington Cas Co	CT	32,594	0.14%	77.11%	33,653	29,404	87.37%
228	19992	American Select Ins Co	OH	32,516	0.14%	77.25%	29,336	14,505	49.44%
218	20478	National Fire Ins Co Of Hartford	IL	32,293	0.14%	77.38%	32,846	12,255	37.31%
91	29424	Hartford Cas Ins Co	IN	32,232	0.14%	77.52%	33,410	7,279	21.79%
1318	15598	Interins Exch Of The Automobile Club	CA	32,115	0.14%	77.65%	31,150	16,331	52.43%
184	32522	Medical Mut Ins Co Of NC	NC	31,774	0.13%	77.79%	20,968	16,825	80.24%
626	18279	Bankers Standard Ins Co	PA	31,762	0.13%	77.92%	29,086	13,977	48.05%
175	25127	State Auto Prop & Cas Ins Co	IA	31,685	0.13%	78.06%	31,960	16,519	51.69%
4011	38458	Genworth Mortgage Ins Corp	NC	31,345	0.13%	78.19%	27,273	7,334	26.89%
3098	15105	Safety Natl Cas Corp	MO	30,922	0.13%	78.32%	30,765	53,341	173.38%
31	25895	United States Liab Ins Co	PA	30,820	0.13%	78.45%	29,988	7,487	24.97%
212	39306	Fidelity & Deposit Co Of MD	MD	30,716	0.13%	78.58%	29,948	3,737	12.48%
140	42889	Victoria Fire & Cas Co	OH	30,701	0.13%	78.71%	29,759	16,869	56.69%
31	42390	Amguard Ins Co	PA	30,688	0.13%	78.84%	28,831	16,004	55.51%
3407	17825	Tuscarora Wayne Ins Co	PA	30,659	0.13%	78.97%	30,908	8,108	26.23%
218	35289	Continental Ins Co	PA	30,599	0.13%	79.10%	21,856	26,563	121.54%
	11259	Community Hospital RRG	VT	30,202	0.13%	79.22%	30,202	4,273	14.15%
140	42587	Depositors Ins Co	IA	29,982	0.13%	79.35%	26,561	23,592	88.82%
3118	11703	Lackawanna Cas Co	PA	29,946	0.13%	79.48%	29,225	20,590	70.45%
244	28665	Cincinnati Cas Co	OH	29,635	0.13%	79.60%	28,842	14,026	48.63%
766	33790	Radian Guar Inc	PA	29,504	0.12%	79.73%	29,817	9,710	32.57%
626	12777	Chubb Ind Ins Co	NY	29,223	0.12%	79.85%	29,013	16,089	55.45%
218	20427	American Cas Co Of Reading PA	PA	29,067	0.12%	79.97%	28,136	10,932	38.85%
241	34339	Metropolitan Grp Prop & Cas Ins Co	RI	28,967	0.12%	80.10%	28,171	16,475	58.48%
	15279	Palladium RRG Inc	VT	28,746	0.12%	80.22%	28,796	23,346	81.07%
1278	10675	CSAA MID-ATLANTIC INS CO	AZ	28,087	0.12%	80.34%	30,985	18,688	60.31%
155	16322	Progressive Direct Ins Co	OH	27,953	0.12%	80.45%	28,714	18,473	64.33%
4761	17043	Everett Cash Mut Ins Co	PA	27,794	0.12%	80.57%	27,734	12,578	45.35%
	15997	MMG Ins Co	ME	27,531	0.12%	80.69%	27,076	18,928	69.91%
	28550	Housing & Redevelopment Ins Exch	PA	27,341	0.12%	80.80%	27,856	13,493	48.44%
457	35505	Rockwood Cas Ins Co	PA	27,002	0.11%	80.92%	26,915	5,925	22.01%

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Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	35173	Agency Ins Co Of MD Inc	MD	26,982	0.11%	81.03%	23,311	12,664	54.33%
306	10847	Cumis Ins Society Inc	IA	26,908	0.11%	81.14%	26,696	13,550	50.76%
84	26344	Great Amer Assur Co	OH	26,517	0.11%	81.26%	25,112	7,371	29.35%
2698	13019	Eastern Advantage Assur Co	PA	26,129	0.11%	81.37%	23,547	12,809	54.40%
155	38628	Progressive Northern Ins Co	WI	26,119	0.11%	81.48%	27,816	11,221	40.34%
1278	11681	CSAA AFFINITY INS CO	AZ	26,057	0.11%	81.59%	26,513	8,679	32.73%
93	12831	State Natl Ins Co Inc	TX	26,056	0.11%	81.70%	22,830	9,684	42.42%
212	26387	Steadfast Ins Co	DE	25,887	0.11%	81.81%	23,534	-3,007	-12.78%
473	17221	Homesite Ins Co	WI	25,879	0.11%	81.92%	26,821	12,252	45.68%
140	41297	Scottsdale Ins Co	OH	25,845	0.11%	82.02%	24,882	11,285	45.35%
69	43974	21st Century Ind Ins Co	PA	25,789	0.11%	82.13%	30,651	32,291	105.35%
3239	10690	Allied World Natl Assur Co	NH	25,363	0.11%	82.24%	25,516	9,125	35.76%
98	17370	Nautilus Ins Co	AZ	25,242	0.11%	82.35%	24,106	9,761	40.49%
3548	28188	Travco Ins Co	CT	25,118	0.11%	82.45%	26,185	10,638	40.63%
	13528	Brotherhood Mut Ins Co	IN	25,037	0.11%	82.56%	24,498	10,960	44.74%
1279	15873	United Guar Residential Ins Co	NC	25,037	0.11%	82.67%	26,367	6,197	23.50%
91	38261	Hartford Ins Co Of The Southeast	CT	25,023	0.11%	82.77%	24,396	14,258	58.44%
69	19658	Bristol W Ins Co	OH	24,539	0.10%	82.87%	21,399	13,276	62.04%
1285	24554	XL Ins Amer Inc	DE	24,405	0.10%	82.98%	23,955	7,725	32.25%
111	24074	Ohio Cas Ins Co	NH	23,694	0.10%	83.08%	22,036	-1,904	-8.64%
31	20044	Berkshire Hathaway Homestate Ins Co	NE	23,507	0.10%	83.18%	23,245	14,339	61.69%
783	13056	RLI Ins Co	IL	23,182	0.10%	83.27%	20,915	9,206	44.02%
91	37478	Hartford Ins Co Of The Midwest	IN	22,668	0.10%	83.37%	23,984	12,548	52.32%
215	16063	Unitrin Auto & Home Ins Co	NY	22,617	0.10%	83.47%	23,402	9,770	41.75%
4851	18767	Church Mut Ins Co	WI	22,005	0.09%	83.56%	22,386	8,252	36.86%
361	38652	American Modern Select Ins Co	OH	21,881	0.09%	83.65%	21,304	7,892	37.04%
241	26298	Metropolitan Prop & Cas Ins Co	RI	21,844	0.09%	83.74%	20,902	12,247	58.59%
31	14137	GEICO Secure Ins Co	NE	21,827	0.09%	83.84%	17,100	12,790	74.80%
761	11630	Jefferson Ins Co	NY	21,754	0.09%	83.93%	20,670	6,456	31.23%
3548	19070	Standard Fire Ins Co	CT	21,713	0.09%	84.02%	21,738	8,826	40.60%
3548	24015	Northland Ins Co	CT	21,371	0.09%	84.11%	21,148	18,736	88.59%
3118	12274	Lackawanna Natl Ins Co	PA	21,273	0.09%	84.20%	19,538	12,951	66.29%
626	10030	Westchester Fire Ins Co	PA	21,262	0.09%	84.29%	21,847	43,755	200.28%
111	24198	Peerless Ins Co	NH	21,105	0.09%	84.38%	22,623	4,574	20.22%
626	20346	Pacific Ind Co	WI	21,080	0.09%	84.47%	21,275	-4,868	-22.88%
1129	27154	Atlantic Specialty Ins Co	NY	20,985	0.09%	84.56%	20,866	3,877	18.58%

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	13788	Broadline RRG Inc	VT	20,892	0.09%	84.64%	10,532	16,932	160.77%
1285	22322	Greenwich Ins Co	DE	20,800	0.09%	84.73%	20,216	3,006	14.87%
761	35300	Allianz Global Risks US Ins Co	IL	20,736	0.09%	84.82%	20,372	1,820	8.93%
212	39039	Rural Comm Ins Co	MN	20,658	0.09%	84.91%	14,198	12,327	86.82%
3416	26620	AXIS Surplus Ins Co	IL	20,410	0.09%	84.99%	19,668	21,244	108.01%
408	28401	American Natl Prop & Cas Co	MO	19,850	0.08%	85.08%	19,264	12,705	65.95%
1319	14400	Lititz Mut Ins Co	PA	19,674	0.08%	85.16%	19,604	9,350	47.69%
12	26883	AIG Specialty Ins Co	IL	19,661	0.08%	85.24%	25,091	-4,372	-17.42%
169	21180	Sentry Select Ins Co	WI	19,653	0.08%	85.33%	18,958	8,334	43.96%
31	31470	Norguard Ins Co	PA	19,635	0.08%	85.41%	18,828	13,133	69.75%
3548	36170	Travelers Cas Co Of CT	CT	19,634	0.08%	85.49%	20,786	8,058	38.77%
31	20079	National Fire & Marine Ins Co	NE	19,599	0.08%	85.57%	20,452	14,643	71.60%
150	36897	Manufacturers Alliance Ins Co	PA	19,539	0.08%	85.66%	19,841	9,428	47.52%
447	40100	Firstline Natl Ins Co	MD	19,400	0.08%	85.74%	19,481	8,265	42.43%
	10808	Cassatt RRG Inc	VT	19,189	0.08%	85.82%	23,382	5,155	22.05%
98	40045	Starnet Ins Co	DE	19,163	0.08%	85.90%	18,705	13,874	74.17%
111	24066	American Fire & Cas Co	NH	19,153	0.08%	85.98%	18,643	6,525	35.00%
84	32620	National Interstate Ins Co	OH	18,942	0.08%	86.06%	19,786	12,682	64.10%
98	24856	Admiral Ins Co	DE	18,938	0.08%	86.14%	18,873	3,483	18.45%
158	13269	Zenith Ins Co	CA	18,914	0.08%	86.22%	18,923	6,027	31.85%
201	25976	Utica Mut Ins Co	NY	18,879	0.08%	86.30%	18,387	7,399	40.24%
280	18988	Auto Owners Ins Co	MI	18,841	0.08%	86.38%	17,791	7,572	42.56%
	37540	Beazley Ins Co Inc	CT	18,819	0.08%	86.46%	17,308	4,445	25.68%
510	42307	Navigators Ins Co	NY	18,555	0.08%	86.54%	17,984	13,177	73.27%
	10480	Capitol Ins Co	PA	18,513	0.08%	86.62%	18,575	13,383	72.05%
3786	41718	Endurance Amer Specialty Ins Co	DE	18,495	0.08%	86.70%	16,677	7,637	45.79%
12	19410	Commerce & Industry Ins Co	NY	17,995	0.08%	86.77%	21,307	10,854	50.94%
31	28258	Continental Ind Co	IA	17,957	0.08%	86.85%	17,957	15,418	85.86%
761	22837	AGCS Marine Ins Co	IL	17,784	0.08%	86.92%	20,073	9,610	47.88%
3786	10641	Endurance Amer Ins Co	DE	17,777	0.08%	87.00%	14,091	4,425	31.40%
626	20397	Vigilant Ins Co	NY	17,765	0.08%	87.07%	17,009	10,268	60.37%
111	24740	Safeco Ins Co Of Amer	NH	17,740	0.07%	87.15%	17,877	1,783	9.97%
12	19429	Insurance Co Of The State Of PA	IL	17,727	0.07%	87.22%	19,876	13,547	68.16%
98	10510	Carolina Cas Ins Co	IA	17,713	0.07%	87.30%	19,175	5,540	28.89%
626	27960	Illinois Union Ins Co	IL	17,615	0.07%	87.37%	15,981	6,516	40.77%
8	10071	Encompass Ins Co Of Amer	IL	17,448	0.07%	87.45%	18,749	8,119	43.30%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1120	10120	Everest Natl Ins Co	DE	17,320	0.07%	87.52%	14,975	16,068	107.30%
150	11371	Great West Cas Co	NE	17,307	0.07%	87.59%	16,784	12,412	73.95%
98	10833	Gemini Ins Co	DE	17,110	0.07%	87.66%	15,719	17,529	111.51%
12	19380	American Home Assur Co	NY	16,903	0.07%	87.73%	11,269	9,690	85.99%
	11061	Farmers Fire Ins Co	PA	16,885	0.07%	87.81%	17,126	7,320	42.74%
267	40118	Trustgard Ins Co	OH	16,858	0.07%	87.88%	17,910	9,791	54.67%
2538	42376	Technology Ins Co Inc	DE	16,789	0.07%	87.95%	16,112	6,684	41.48%
98	25224	Great Divide Ins Co	ND	16,776	0.07%	88.02%	16,998	10,707	62.99%
88	22292	Hanover Ins Co	NH	16,732	0.07%	88.09%	16,646	8,540	51.30%
31	20052	National Liab & Fire Ins Co	CT	16,572	0.07%	88.16%	24,931	11,888	47.68%
2538	22780	Integon Gen Ins Corp	NC	16,456	0.07%	88.23%	15,990	12,315	77.02%
	12000	Geisinger Ins Corp RRG	VT	16,439	0.07%	88.30%	16,373	14,158	86.47%
3098	29599	US Specialty Ins Co	TX	16,162	0.07%	88.37%	17,478	-9,196	-52.61%
3678	39098	Omni Ins Co	IL	15,919	0.07%	88.43%	15,735	12,036	76.49%
	10020	United Educators Ins RRG Inc	VT	15,830	0.07%	88.50%	15,658	-1,856	-11.85%
54	13684	Cumberland Mut Fire Ins Co	NJ	15,822	0.07%	88.57%	16,059	10,050	62.58%
	11684	LVHN RRG	SC	15,816	0.07%	88.63%	15,782	6,299	39.91%
31	22276	Berkshire Hathaway Specialty Ins Co	NE	15,709	0.07%	88.70%	9,490	-5,826	-61.39%
3493	11398	Guarantee Ins Co	FL	15,630	0.07%	88.77%	14,342	10,554	73.59%
65	10014	Affiliated Fm Ins Co	RI	15,532	0.07%	88.83%	15,305	5,943	38.83%
313	33898	Aegis Security Ins Co	PA	15,445	0.07%	88.90%	15,430	5,032	32.61%
361	23469	American Modern Home Ins Co	OH	15,389	0.07%	88.96%	18,373	6,583	35.83%
256	16608	New York Marine & Gen Ins Co	NY	15,343	0.06%	89.03%	15,915	9,162	57.57%
98	21784	Firemens Ins Co Of Washington DC	DE	15,088	0.06%	89.09%	17,574	1,860	10.58%
2538	15954	AmTrust Ins Co of KS Inc	KS	14,990	0.06%	89.15%	15,876	9,090	57.26%
12	19402	AIG Prop Cas Co	PA	14,967	0.06%	89.22%	14,729	10,616	72.08%
1154	10638	Proselect Ins Co	NE	14,867	0.06%	89.28%	13,634	19,492	142.97%
267	14060	Grange Mut Cas Co	OH	14,850	0.06%	89.34%	13,010	7,070	54.34%
510	36056	Navigators Specialty Ins Co	NY	14,708	0.06%	89.41%	14,297	2,643	18.49%
241	38067	Economy Preferred Ins Co	IL	14,609	0.06%	89.47%	12,661	9,268	73.20%
796	37257	Praetorian Ins Co	PA	14,601	0.06%	89.53%	14,064	9,343	66.43%
57	21261	Electric Ins Co	MA	14,509	0.06%	89.59%	14,712	5,234	35.58%
84	22136	Great Amer Ins Co of NY	NY	14,367	0.06%	89.65%	15,670	6,744	43.04%
23	38245	BCS Ins Co	OH	14,189	0.06%	89.71%	12,989	5,291	40.73%
761	20516	Euler Hermes N Amer Ins Co	MD	14,160	0.06%	89.77%	14,040	5,351	38.11%
33	20117	California Cas Ind Exch	CA	14,118	0.06%	89.83%	14,435	8,928	61.85%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
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Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
300	22756	Horace Mann Prop & Cas Ins Co	IL	13,939	0.06%	89.89%	13,365	10,425	78.00%
447	14141	Harford Mut Ins Co	MD	13,895	0.06%	89.95%	13,784	6,485	47.05%
785	38970	Markel Ins Co	IL	13,822	0.06%	90.01%	13,826	7,090	51.28%
218	20508	Valley Forge Ins Co	PA	13,762	0.06%	90.06%	13,767	2,856	20.75%
311	14788	NGM Ins Co	FL	13,653	0.06%	90.12%	13,654	9,539	69.86%
181	39845	Westport Ins Corp	MO	13,640	0.06%	90.18%	13,872	-12,149	-87.58%
4381	18694	Great Midwest Ins Co	TX	13,377	0.06%	90.24%	13,545	7,212	53.24%
4798	10639	Attorneys Liab Assur Society Inc RRG	VT	13,331	0.06%	90.29%	13,331	4,798	35.99%
4698	10717	Aspen Specialty Ins Co	ND	13,239	0.06%	90.35%	13,909	11,768	84.61%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	12,729	0.05%	90.40%	12,417	4,754	38.29%
194	18287	Assured Guar Municipal Corp	NY	12,660	0.05%	90.46%	26,595	-87	-0.33%
922	27847	Insurance Co Of The West	CA	12,560	0.05%	90.51%	12,411	7,804	62.88%
4694	13634	Essent Guar Inc	PA	12,539	0.05%	90.56%	12,343	379	3.07%
1279	21199	Arch Specialty Ins Co	MO	12,405	0.05%	90.61%	12,328	5,335	43.28%
3548	38130	Travelers Personal Ins Co	CT	12,275	0.05%	90.67%	13,399	5,421	40.46%
84	37532	Great Amer E&S Ins Co	DE	12,245	0.05%	90.72%	12,095	4,590	37.95%
	11694	Central PA Physicians RRG Inc	SC	12,230	0.05%	90.77%	12,871	959	7.45%
468	10952	Transamerica Cas Ins Co	OH	12,143	0.05%	90.82%	12,229	7,287	59.59%
31	34274	Central States Ind Co Of Omaha	NE	12,120	0.05%	90.87%	12,119	8,502	70.15%
201	25984	Graphic Arts Mut Ins Co	NY	11,965	0.05%	90.92%	11,761	4,885	41.54%
91	22357	Hartford Accident & Ind Co	CT	11,927	0.05%	90.97%	12,110	9,447	78.01%
	12593	Synergy Comp Ins Co	PA	11,903	0.05%	91.02%	10,894	3,219	29.55%
218	13188	Western Surety Co	SD	11,875	0.05%	91.07%	11,751	1,452	12.36%
501	22314	RSUI Ind Co	NH	11,856	0.05%	91.12%	12,667	2,849	22.49%
212	21326	Empire Fire & Marine Ins Co	NE	11,641	0.05%	91.17%	11,775	2,461	20.90%
248	14478	Mercer Ins Co	PA	11,624	0.05%	91.22%	11,892	12,943	108.84%
111	44393	West Amer Ins Co	IN	11,620	0.05%	91.27%	11,272	3,930	34.87%
572	12305	Accident Fund Natl Ins Co	MI	11,614	0.05%	91.32%	11,710	8,277	70.68%
796	11515	QBE Specialty Ins Co	ND	11,595	0.05%	91.37%	8,547	2,574	30.12%
84	26832	Great Amer Alliance Ins Co	OH	11,580	0.05%	91.42%	10,877	3,911	35.96%
3548	19038	Travelers Cas & Surety Co	CT	11,479	0.05%	91.47%	11,633	215,044	1848.57%
4865	11675	Professional Cas Assn	PA	11,373	0.05%	91.51%	14,877	5,415	36.40%
	15990	Prospect Medical Holdings RRG Inc IC	VT	11,311	0.05%	91.56%	5,666	3,131	55.26%
111	10725	Liberty Surplus Ins Corp	NH	11,254	0.05%	91.61%	10,452	713	6.82%
3548	24767	St Paul Fire & Marine Ins Co	CT	11,252	0.05%	91.66%	12,372	-8,458	-68.36%
175	25135	State Automobile Mut Ins Co	OH	11,247	0.05%	91.70%	12,573	6,123	48.70%

PENNSYLVANIA Insurance Department
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Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3219	11126	Sompo Japan Ins Co of Amer	NY	11,215	0.05%	91.75%	10,301	7,022	68.17%
158	21105	North River Ins Co	NJ	11,164	0.05%	91.80%	11,341	2,994	26.40%
169	24988	Sentry Ins A Mut Co	WI	11,151	0.05%	91.85%	11,066	6,160	55.67%
3239	16624	Allied World Specialty Ins Co	DE	11,096	0.05%	91.89%	12,384	2,433	19.65%
456	26077	Lancer Ins Co	IL	11,050	0.05%	91.94%	11,544	3,230	27.98%
241	25321	Metropolitan Drt Prop & Cas Ins Co	RI	10,942	0.05%	91.99%	10,986	4,219	38.40%
3239	24319	Allied World Surplus Lines Ins Co	AR	10,935	0.05%	92.03%	10,844	3,402	31.37%
98	25844	Union Ins Co	IA	10,915	0.05%	92.08%	11,451	13,619	118.93%
4670	13604	Starr Surplus Lines Ins Co	IL	10,796	0.05%	92.12%	11,261	731	6.49%
62	21407	Emcasco Ins Co	IA	10,735	0.05%	92.17%	10,139	5,308	52.35%
1154	36234	Preferred Professional Ins Co	NE	10,726	0.05%	92.21%	11,404	12,284	107.72%
3407	14370	Lebanon Valley Ins Co	PA	10,698	0.05%	92.26%	10,550	5,625	53.32%
626	38989	Chubb Custom Ins Co	NJ	10,628	0.04%	92.30%	12,960	9,608	74.14%
4726	33987	ADM Ins Co	AZ	10,522	0.04%	92.35%	10,952	9,181	83.83%
785	27626	Firstcomp Ins Co	NE	10,493	0.04%	92.39%	9,804	2,538	25.89%
	11688	St Lukes Hlth Ntwrk Ins Co Recip RRG	VT	10,468	0.04%	92.44%	11,949	7,542	63.12%
785	37915	Essentia Ins Co	MO	10,415	0.04%	92.48%	9,819	2,617	26.65%
140	25453	Nationwide Ins Co Of Amer	OH	10,388	0.04%	92.52%	10,397	4,838	46.53%
4509	23647	Ironshore Ind Inc	MN	10,331	0.04%	92.57%	10,113	1,899	18.78%
175	23353	Meridian Security Ins Co	IN	10,270	0.04%	92.61%	10,419	7,058	67.74%
	10152	The Hlthcare Underwriting Co RRG	VT	10,240	0.04%	92.66%	10,466	5,795	55.37%
626	10172	Westchester Surplus Lines Ins Co	GA	10,206	0.04%	92.70%	8,905	4,186	47.01%
308	11282	Germantown Ins Co	PA	10,083	0.04%	92.74%	8,818	5,417	61.43%
8	15130	Encompass Ind Co	IL	10,037	0.04%	92.78%	10,832	3,763	34.74%
225	23248	Occidental Fire & Cas Co Of NC	NC	10,027	0.04%	92.83%	9,151	2,784	30.42%
457	39993	Colony Ins Co	VA	10,025	0.04%	92.87%	9,668	3,120	32.27%
226	23329	Merchants Mut Ins Co	NY	9,997	0.04%	92.91%	10,587	5,351	50.54%
501	33138	Landmark Amer Ins Co	NH	9,996	0.04%	92.95%	9,709	2,181	22.46%
457	36927	Colony Specialty Ins Co	OH	9,972	0.04%	92.99%	10,138	2,961	29.21%
	11682	Wellspan RRG	VT	9,947	0.04%	93.04%	9,947	2,950	29.66%
408	29963	United Farm Family Ins Co	NY	9,882	0.04%	93.08%	9,533	5,669	59.47%
3098	42374	Houston Cas Co	TX	9,873	0.04%	93.12%	5,724	19,421	339.29%
473	13927	Homesite Ins Co Of The Midwest	WI	9,818	0.04%	93.16%	6,587	3,178	48.25%
111	11045	Excelsior Ins Co	NH	9,792	0.04%	93.20%	10,974	4,922	44.85%
4664	12873	Privilege Underwriters Recp Exch	FL	9,764	0.04%	93.24%	8,276	4,144	50.07%
	11278	First Medical Ins Co RRG	VT	9,754	0.04%	93.29%	4,917	4,374	88.96%

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228	24120	Westfield Natl Ins Co	OH	9,731	0.04%	93.33%	9,053	4,576	50.55%
4768	12372	BrickStreet Mut Ins Co	WV	9,685	0.04%	93.37%	7,259	8,848	121.89%
98	10804	Continental Western Ins Co	IA	9,602	0.04%	93.41%	12,039	5,129	42.60%
411	23876	Mapfre Ins Co	NJ	9,543	0.04%	93.45%	6,462	4,606	71.28%
3362	10336	First Acceptance Ins Co Inc	TX	9,488	0.04%	93.49%	9,623	7,442	77.34%
244	13037	The Cincinnati Specialty Underwriter	DE	9,373	0.04%	93.53%	8,564	397	4.64%
	17728	Reamstown Mut Ins Co	PA	9,250	0.04%	93.57%	9,381	4,359	46.47%
785	28932	Markel Amer Ins Co	VA	9,118	0.04%	93.61%	6,673	2,031	30.44%
4768	15137	Pinnaclepoint Ins Co	WV	9,110	0.04%	93.64%	6,671	5,268	78.97%
311	29939	Main St Amer Assur Co	FL	9,011	0.04%	93.68%	9,103	7,843	86.16%
246	14974	Pennsylvania Lumbermens Mut Ins	PA	8,958	0.04%	93.72%	8,192	11,817	144.25%
457	19801	Argonaut Ins Co	IL	8,917	0.04%	93.76%	8,643	1,882	21.77%
181	25038	North Amer Capacity Ins Co	NH	8,913	0.04%	93.79%	7,345	2,001	27.24%
	17493	Nazareth Mut Ins Co	PA	8,870	0.04%	93.83%	8,707	3,165	36.35%
	11863	Positive Physicians Ins Exch	PA	8,810	0.04%	93.87%	8,608	2,791	32.42%
201	12475	Republic Franklin Ins Co	OH	8,788	0.04%	93.91%	8,142	3,563	43.76%
1285	24503	Catlin Ind Co	DE	8,754	0.04%	93.94%	9,064	3,792	41.84%
88	22306	Massachusetts Bay Ins Co	NH	8,740	0.04%	93.98%	8,631	6,529	75.65%
796	24414	General Cas Co Of WI	WI	8,720	0.04%	94.02%	9,754	6,054	62.07%
3407	12199	Keystone Natl Ins Co	PA	8,684	0.04%	94.05%	8,250	2,461	29.83%
3494	12203	James River Ins Co	OH	8,666	0.04%	94.09%	8,857	2,671	30.16%
2538	26662	Milwaukee Cas Ins Co	WI	8,641	0.04%	94.13%	10,263	6,818	66.43%
303	15032	Guideone Mut Ins Co	IA	8,632	0.04%	94.16%	8,781	2,609	29.71%
150	20095	BITCO Gen Ins Corp	IL	8,450	0.04%	94.20%	8,522	2,272	26.66%
250	26867	Southern Ins Co Of VA	VA	8,250	0.03%	94.23%	8,181	2,379	29.08%
98	32603	Berkley Ins Co	DE	8,212	0.03%	94.27%	7,749	3,294	42.51%
88	42552	Nova Cas Co	NY	8,140	0.03%	94.30%	6,817	4,589	67.32%
98	38911	Berkley Natl Ins Co	IA	8,122	0.03%	94.34%	7,079	2,529	35.73%
	15326	Utica First Ins Co	NY	8,092	0.03%	94.37%	8,015	5,115	63.82%
1120	10851	Everest Ind Ins Co	DE	8,048	0.03%	94.41%	6,867	4,612	67.16%
968	33022	AXA Ins Co	NY	8,044	0.03%	94.44%	8,015	32,893	410.39%
155	24260	Progressive Cas Ins Co	OH	7,992	0.03%	94.47%	8,356	4,034	48.28%
212	27855	Zurich Amer Ins Co Of IL	IL	7,976	0.03%	94.51%	7,225	1,724	23.86%
1226	28649	Eastern Atlantic Ins Co	PA	7,974	0.03%	94.54%	8,324	5,100	61.27%
1332	11030	Memic Ind Co	NH	7,932	0.03%	94.57%	6,247	3,400	54.43%
98	23612	Midwest Employers Cas Co	DE	7,922	0.03%	94.61%	7,882	-2,746	-34.84%

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88	31534	Citizens Ins Co Of Amer	MI	7,922	0.03%	94.64%	7,035	4,697	66.77%
111	18333	Peerless Ind Ins Co	IL	7,864	0.03%	94.67%	9,336	1,841	19.72%
4715	22551	Mitsui Sumitomo Ins USA Inc	NY	7,713	0.03%	94.71%	6,635	4,149	62.53%
4720	11932	White Pine Ins Co	MI	7,629	0.03%	94.74%	8,858	776	8.76%
218	20494	Transportation Ins Co	IL	7,576	0.03%	94.77%	7,992	1,559	19.51%
4666	10200	Hiscox Ins Co Inc	IL	7,563	0.03%	94.80%	6,515	171	2.62%
	14753	Frederick Mut Ins Co	MD	7,541	0.03%	94.83%	8,088	5,962	73.71%
4869	25180	Stillwater Ins Co	CA	7,445	0.03%	94.87%	6,145	3,294	53.60%
4	29068	IDS Prop Cas Ins Co	WI	7,409	0.03%	94.90%	8,057	5,007	62.14%
	30864	Insurance Placement Facility Of PA	PA	7,392	0.03%	94.93%	7,712	3,724	48.29%
203	10022	Countryway Ins Co	NY	7,268	0.03%	94.96%	7,499	3,262	43.50%
93	12537	United Specialty Ins Co	DE	7,198	0.03%	94.99%	5,924	2,046	34.54%
98	15911	American Mining Ins Co	IA	7,184	0.03%	95.02%	6,638	2,160	32.54%
4768	13045	Northstone Ins Co	PA	7,178	0.03%	95.05%	6,472	3,634	56.15%
158	30120	Znat Ins Co	CA	7,134	0.03%	95.08%	7,011	4,228	60.31%
748	18023	Star Ins Co	MI	7,125	0.03%	95.11%	7,331	2,841	38.75%
311	40231	Old Dominion Ins Co	FL	7,064	0.03%	95.14%	6,297	3,504	55.65%
242	36838	Mesa Underwriters Specialty Ins Co	NJ	7,049	0.03%	95.17%	6,669	2,808	42.11%
250	14958	Peninsula Ins Co	MD	6,959	0.03%	95.20%	6,465	2,211	34.20%
158	10657	First Mercury Ins Co	DE	6,867	0.03%	95.23%	6,787	979	14.42%
761	21849	American Automobile Ins Co	MO	6,863	0.03%	95.26%	8,004	13,447	168.00%
3239	22730	Allied World Ins Co	NH	6,847	0.03%	95.29%	4,533	1,489	32.85%
4698	43460	Aspen Amer Ins Co	TX	6,824	0.03%	95.32%	6,210	2,124	34.20%
	16888	Bedford Grange Mut Ins Co	PA	6,782	0.03%	95.34%	6,511	1,734	26.63%
749	20559	General Security Ind Co of AZ	AZ	6,764	0.03%	95.37%	9,952	2,653	26.66%
866	13196	Western World Ins Co	NH	6,734	0.03%	95.40%	7,646	2,893	37.84%
	11268	ICI Mut Ins Co RRG	VT	6,729	0.03%	95.43%	6,734	-342	-5.08%
473	37648	Permanent Gen Assur Corp	OH	6,627	0.03%	95.46%	8,343	3,924	47.03%
1316	13722	Knightbrook Ins Co	DE	6,556	0.03%	95.49%	7,560	12,436	164.50%
1129	14231	Homeland Ins Co of DE	DE	6,545	0.03%	95.51%	6,403	3,532	55.16%
169	28460	Sentry Cas Co	WI	6,524	0.03%	95.54%	5,906	4,576	77.48%
2538	10859	First Nonprofit Ins Co	DE	6,520	0.03%	95.57%	8,055	6,342	78.73%
181	29874	North Amer Specialty Ins Co	NH	6,516	0.03%	95.60%	6,714	16,369	243.80%
155	10872	American Strategic Ins Corp	FL	6,476	0.03%	95.62%	6,329	2,052	32.42%
84	21172	Vanliner Ins Co	MO	6,468	0.03%	95.65%	6,359	3,362	52.87%
140	13242	Titan Ind Co	TX	6,444	0.03%	95.68%	6,970	4,359	62.54%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4774	26166	Windsor Mount Joy Mut Ins Co	PA	6,441	0.03%	95.70%	6,118	1,541	25.19%
	10125	Elite Transportation RRG Inc	VT	6,424	0.03%	95.73%	6,424	3,485	54.25%
3098	23850	Tokio Marine Specialty Ins Co	DE	6,402	0.03%	95.76%	5,249	3,101	59.08%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	6,376	0.03%	95.79%	6,258	2,358	37.68%
111	24732	General Ins Co Of Amer	NH	6,373	0.03%	95.81%	6,504	1,814	27.89%
50	14532	Middlesex Mut Assur Co	CT	6,299	0.03%	95.84%	6,022	3,234	53.70%
150	24139	Old Republic Gen Ins Corp	IL	6,274	0.03%	95.87%	7,056	6,526	92.49%
1135	27251	PMI Mortgage Ins Co	AZ	6,260	0.03%	95.89%	6,458	5,743	88.93%
213	26830	Erie Ins Prop & Cas Co	PA	6,232	0.03%	95.92%	6,304	8,509	134.98%
3098	10945	Tokio Marine Amer Ins Co	NY	6,212	0.03%	95.94%	5,950	1,884	31.66%
775	13714	Pharmacists Mut Ins Co	IA	6,102	0.03%	95.97%	5,863	1,628	27.77%
222	22195	Insurance Co Of Greater NY	NY	6,061	0.03%	96.00%	6,089	4,472	73.44%
	14354	Jewelers Mut Ins Co	WI	6,044	0.03%	96.02%	5,854	1,477	25.23%
158	25054	Hudson Ins Co	DE	6,042	0.03%	96.05%	6,117	-511	-8.35%
181	34916	First Specialty Ins Corp	MO	6,022	0.03%	96.07%	5,577	3,048	54.65%
	34509	Rider Ins Co	NJ	6,000	0.03%	96.10%	6,432	3,880	60.32%
150	41424	Pennsylvania Manufacturers Ind Co	PA	5,949	0.03%	96.12%	6,549	3,756	57.35%
158	10729	Seneca Specialty Ins Co	DE	5,916	0.03%	96.15%	5,971	538	9.01%
250	39900	Peninsula Ind Co	MD	5,900	0.02%	96.17%	5,641	3,961	70.22%
91	26743	Maxum Ind Co	CT	5,899	0.02%	96.20%	6,145	1,671	27.19%
158	44520	Crum & Forster Specialty Ins Co	DE	5,897	0.02%	96.22%	5,477	1,100	20.08%
222	22187	Greater NY Mut Ins Co	NY	5,895	0.02%	96.25%	6,128	2,506	40.89%
3239	19489	Allied World Assur Co US Inc	DE	5,892	0.02%	96.27%	7,338	1,830	24.94%
4705	11592	International Fidelity Ins Co	NJ	5,877	0.02%	96.30%	6,414	1,644	25.63%
8	25712	Esurance Ins Co	WI	5,853	0.02%	96.32%	5,636	2,180	38.68%
150	28452	Republic Mortgage Ins Co	NC	5,788	0.02%	96.35%	6,083	3,453	56.76%
626	35181	Executive Risk Ind Inc	DE	5,741	0.02%	96.37%	5,992	1,034	17.26%
	17329	Juniata Mut Ins Co	PA	5,652	0.02%	96.39%	5,569	2,120	38.07%
1285	15989	Catlin Specialty Ins Co	DE	5,652	0.02%	96.42%	8,527	3,024	35.46%
12	23817	Illinois Natl Ins Co	IL	5,624	0.02%	96.44%	6,130	6,339	103.41%
175	28053	Rockhill Ins Co	AZ	5,617	0.02%	96.47%	5,384	2,928	54.38%
3488	13307	Lexon Ins Co	TX	5,560	0.02%	96.49%	5,433	242	4.45%
4761	10750	1st Choice Auto Ins Co	PA	5,549	0.02%	96.51%	5,484	5,356	97.67%
111	21458	Employers Ins of Wausau	WI	5,546	0.02%	96.54%	6,057	3,465	57.21%
361	10786	Princeton Excess & Surplus Lines Ins	DE	5,539	0.02%	96.56%	4,813	1,083	22.50%
3363	10346	Employers Preferred Ins Co	FL	5,519	0.02%	96.58%	4,896	2,742	56.00%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
140	42579	Allied Prop & Cas Ins Co	IA	5,499	0.02%	96.61%	5,691	2,771	48.69%
300	22578	Horace Mann Ins Co	IL	5,476	0.02%	96.63%	5,590	1,714	30.66%
2538	19879	Security Natl Ins Co	DE	5,449	0.02%	96.65%	5,587	4,604	82.41%
761	21857	American Ins Co	OH	5,422	0.02%	96.68%	6,030	18,160	301.16%
3569	11255	Caterpillar Ins Co	MO	5,378	0.02%	96.70%	7,602	2,902	38.17%
4725	25496	StarStone Natl Ins Co	DE	5,373	0.02%	96.72%	5,398	3,234	59.91%
869	10054	Securian Cas Co	MN	5,372	0.02%	96.74%	3,943	2,289	58.05%
4869	12750	Evergreen Natl Ind Co	OH	5,288	0.02%	96.77%	5,297	142	2.68%
54	10448	Cumberland Ins Co Inc	NJ	5,272	0.02%	96.79%	5,386	2,661	49.41%
31	35416	Us Underwriters Ins Co	ND	5,256	0.02%	96.81%	5,603	2,933	52.35%
3483	11835	PartnerRe Amer Ins Co	DE	5,239	0.02%	96.83%	5,239	1,721	32.85%
169	21164	Dairyland Ins Co	WI	5,209	0.02%	96.85%	5,167	2,889	55.91%
	27529	Laundry Owners Mut Liab Ins Assn	PA	5,207	0.02%	96.88%	5,199	1,524	29.31%
98	31325	Acadia Ins Co	NH	5,200	0.02%	96.90%	4,746	2,518	53.06%
2698	10179	ProAssurance Specialty Ins Co	AL	5,178	0.02%	96.92%	4,755	2,559	53.82%
225	13234	Wilshire Ins Co	NC	5,156	0.02%	96.94%	5,023	3,967	78.98%
4785	16985	Conemaugh Valley Mut Ins Co	PA	5,149	0.02%	96.96%	5,222	2,276	43.58%
248	10728	Franklin Ins Co	PA	5,124	0.02%	96.99%	5,279	3,801	72.00%
	11523	Wright Natl Flood Ins Co	TX	5,073	0.02%	97.01%	5,085	708	13.92%
2538	29742	Integon Natl Ins Co	NC	5,070	0.02%	97.03%	3,943	2,511	63.68%
241	40169	Metropolitan Cas Ins Co	RI	5,068	0.02%	97.05%	5,411	2,382	44.02%
158	37079	Hudson Specialty Ins Co	NY	5,054	0.02%	97.07%	4,755	2,771	58.28%
	11575	Pace RRG Inc	VT	5,051	0.02%	97.09%	5,006	2,307	46.08%
69	10806	Farmers New Century Ins Co	IL	5,021	0.02%	97.11%	5,046	988	19.58%
	27928	Amex Assur Co	IL	4,968	0.02%	97.13%	5,198	1,386	26.66%
626	14982	Penn Millers Ins Co	PA	4,923	0.02%	97.16%	4,842	4,084	84.35%
	19631	American Road Ins Co	MI	4,920	0.02%	97.18%	4,919	1,373	27.91%
501	10328	Capitol Specialty Ins Corp	WI	4,915	0.02%	97.20%	4,191	2,317	55.29%
140	22209	Freedom Specialty Ins Co	OH	4,914	0.02%	97.22%	4,868	1,660	34.10%
2538	23140	Associated Industries Ins Co Inc	FL	4,897	0.02%	97.24%	3,849	2,187	56.82%
	42234	Minnesota Lawyers Mut Ins Co	MN	4,874	0.02%	97.26%	4,763	-661	-13.88%
	12014	Guthrie RRG	SC	4,802	0.02%	97.28%	4,698	3,953	84.14%
	31887	Coface N Amer Ins Co	MA	4,764	0.02%	97.30%	4,572	1,978	43.26%
1279	40266	ARCH Mortgage Ins Co	WI	4,758	0.02%	97.32%	3,915	452	11.55%
	16918	Briar Creek Mut Ins Co	PA	4,744	0.02%	97.34%	4,699	1,648	35.07%
88	41840	Allmerica Fin Benefit Ins Co	MI	4,726	0.02%	97.36%	4,361	4,821	110.55%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548	24791	St Paul Mercury Ins Co	CT	4,719	0.02%	97.38%	5,238	606	11.57%
	35483	Daily Underwriters Of Amer	PA	4,690	0.02%	97.40%	4,712	978	20.76%
761	21873	Firemans Fund Ins Co	CA	4,653	0.02%	97.42%	4,986	-37,624	-754.59%
4760	13695	National Mortgage Ins Corp	WI	4,635	0.02%	97.44%	2,744	138	5.03%
569	36781	FMH Ag Risk Ins Co	IA	4,629	0.02%	97.46%	4,642	4,410	95.00%
158	10936	Seneca Ins Co Inc	NY	4,572	0.02%	97.48%	4,467	573	12.83%
640	17752	Select Risk Ins Co	PA	4,508	0.02%	97.50%	4,343	1,684	38.78%
457	19860	Argonaut Great Central Ins Co	IL	4,437	0.02%	97.51%	3,935	1,054	26.79%
31	37362	General Star Ind Co	DE	4,410	0.02%	97.53%	4,277	605	14.15%
98	10885	Key Risk Ins Co	IA	4,403	0.02%	97.55%	4,390	3,186	72.57%
303	42803	Guideone Elite Ins Co	IA	4,372	0.02%	97.57%	4,535	4,132	91.11%
69	11800	Foremost Prop & Cas Ins Co	MI	4,338	0.02%	97.59%	4,381	1,836	41.91%
262	10464	Canal Ins Co	SC	4,319	0.02%	97.61%	4,156	4,773	114.85%
88	12833	AIX Specialty Ins Co	DE	4,261	0.02%	97.63%	4,307	3,700	85.91%
899	42595	Rockingham Cas Co	VA	4,261	0.02%	97.64%	4,299	2,250	52.34%
175	30945	Plaza Ins Co	IA	4,243	0.02%	97.66%	4,365	3,798	87.01%
	11548	United Central PA RRG	VT	4,235	0.02%	97.68%	4,235	3,629	85.69%
169	13978	Florists Mut Ins Co	IL	4,225	0.02%	97.70%	4,442	4,464	100.50%
4715	20362	Mitsui Sumitomo Ins Co of Amer	NY	4,221	0.02%	97.71%	4,329	2,823	65.21%
1285	12866	T H E Ins Co	LA	4,219	0.02%	97.73%	4,276	3,896	91.11%
4359	10069	Housing Authority Prop A Mut Co	VT	4,119	0.02%	97.75%	4,165	2,261	54.29%
140	15580	Scottsdale Ind Co	OH	4,105	0.02%	97.77%	3,951	1,675	42.39%
4865	10028	Physicians Ins Program Exch	PA	4,091	0.02%	97.78%	4,325	-855	-19.77%
3495	10061	Infinity Ind Ins Co	IN	4,074	0.02%	97.80%	4,859	1,277	26.28%
91	38288	Hartford Ins Co Of IL	IL	4,028	0.02%	97.82%	3,979	3,091	77.68%
88	10815	Verlan Fire Ins Co MD	NH	4,021	0.02%	97.84%	4,107	4,350	105.92%
	38920	Kinsale Ins Co	AR	4,016	0.02%	97.85%	4,021	984	24.47%
	41394	Benchmark Ins Co	KS	4,002	0.02%	97.87%	4,432	1,351	30.48%
4254	40827	Virginia Surety Co Inc	IL	3,986	0.02%	97.89%	4,790	3,458	72.19%
936	10975	Amerihealth Cas Ins Co	DE	3,974	0.02%	97.90%	6,696	9,404	140.44%
	11831	Freedom Advantage Ins Co	PA	3,906	0.02%	97.92%	3,861	1,405	36.39%
361	23450	American Family Home Ins Co	FL	3,878	0.02%	97.94%	3,233	1,648	50.97%
2538	39527	Heritage Ind Co	CA	3,866	0.02%	97.95%	2,988	2,269	75.94%
	11231	Generali Us Branch	NY	3,857	0.02%	97.97%	3,645	997	27.35%
140	13838	Farmland Mut Ins Co	IA	3,793	0.02%	97.98%	4,022	1,720	42.76%
	16705	Dealers Assur Co	OH	3,771	0.02%	98.00%	4,050	1,764	43.56%

PENNSYLVANIA Insurance Department
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4663	10861	Universal Prop & Cas Ins	FL	3,749	0.02%	98.02%	2,142	1,849	86.32%
508	44121	Oms Natl Ins Co Rrg	IL	3,709	0.02%	98.03%	3,692	1,523	41.25%
	10023	Alliance Of Nonprofits For Ins RRG	VT	3,693	0.02%	98.05%	3,869	7,352	190.02%
69	41513	Foremost Signature Ins Co	MI	3,685	0.02%	98.06%	4,151	1,918	46.21%
69	10315	Civic Prop & Cas Co	CA	3,682	0.02%	98.08%	3,979	2,265	56.92%
280	32700	Owners Ins Co	OH	3,662	0.02%	98.09%	3,662	1,534	41.89%
408	39942	American Natl Gen Ins Co	MO	3,558	0.02%	98.11%	3,749	1,629	43.45%
3494	31925	Falls Lake Natl Ins Co	OH	3,443	0.01%	98.12%	2,308	1,007	43.63%
	16098	Westminster Amer Ins Co	MD	3,415	0.01%	98.14%	2,848	1,378	48.38%
	17175	Friends Cove Mut Ins Co	PA	3,409	0.01%	98.15%	3,452	1,273	36.88%
3363	25402	Employers Assur Co	FL	3,397	0.01%	98.17%	3,208	1,959	61.07%
7	28304	Federated Serv Ins Co	MN	3,397	0.01%	98.18%	3,090	6,606	213.79%
31	20087	National Ind Co	NE	3,383	0.01%	98.20%	3,455	1,216	35.20%
1154	15686	Coverys Specialty Ins Co	NJ	3,325	0.01%	98.21%	3,896	2,271	58.29%
158	31348	Crum & Forster Ind Co	DE	3,322	0.01%	98.22%	3,639	1,498	41.17%
2538	13900	ARI Ins Co	PA	3,318	0.01%	98.24%	3,770	3,840	101.86%
	27340	Centre Cnty Mut Fire Ins Co	PA	3,291	0.01%	98.25%	3,162	2,202	69.64%
	15337	Excela Reciprocal RRG	VT	3,264	0.01%	98.27%	3,265	2,611	79.97%
3495	21792	Infinity Cas Ins Co	OH	3,249	0.01%	98.28%	3,779	1,924	50.91%
	33537	Pennsylvania Professional Liab JUA	PA	3,213	0.01%	98.29%	3,288	2,324	70.68%
3478	26808	Hallmark Specialty Ins Co	OK	3,187	0.01%	98.31%	2,232	1,169	52.37%
	12190	American Pet Ins Co	NY	3,177	0.01%	98.32%	3,113	1,961	62.99%
761	21881	National Surety Corp	IL	3,126	0.01%	98.33%	3,859	-8,447	-218.89%
4720	29734	Conifer Ins Co	MI	3,089	0.01%	98.35%	3,064	2,983	97.36%
4718	10051	Lyndon Southern Ins Co	DE	3,075	0.01%	98.36%	3,255	1,091	33.52%
88	12260	Campmed Cas & Ind Co Inc	NH	3,062	0.01%	98.37%	3,187	1,804	56.61%
4359	26797	Housing Authority RRG Inc	VT	3,035	0.01%	98.38%	3,083	963	31.24%
3548	36145	Travelers Personal Security Ins Co	CT	3,017	0.01%	98.40%	3,312	1,064	32.13%
3495	22268	Infinity Ins Co	IN	3,000	0.01%	98.41%	3,348	640	19.12%
175	45934	American Compensation Ins Co	MN	2,996	0.01%	98.42%	3,173	2,043	64.39%
93	41335	City Natl Ins Co	TX	2,950	0.01%	98.44%	3,715	4,606	123.98%
479	23620	Burlington Ins Co	IL	2,939	0.01%	98.45%	2,957	1,133	38.32%
1319	17086	Farmers & Mechanics Mut Ins Co	PA	2,928	0.01%	98.46%	2,895	990	34.20%
501	10472	Capitol Ind Corp	WI	2,924	0.01%	98.47%	2,823	1,176	41.66%
150	20109	BITCO Natl Ins Co	IL	2,923	0.01%	98.48%	2,989	1,132	37.87%
783	37974	MT Hawley Ins Co	IL	2,915	0.01%	98.50%	2,386	1,623	68.02%

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8	29980	First Colonial Ins Co	FL	2,908	0.01%	98.51%	2,279	1,659	72.80%
920	19615	American Reliable Ins Co	AZ	2,890	0.01%	98.52%	3,401	58	1.71%
1289	35963	AF&L Ins Co	PA	2,858	0.01%	98.53%	2,949	3,409	115.60%
1324	14485	UPMC Work Alliance Inc	PA	2,856	0.01%	98.55%	2,590	2,573	99.34%
	26492	Courtesy Ins Co	FL	2,843	0.01%	98.56%	2,624	1,862	70.96%
3478	34037	Hallmark Ins Co	AZ	2,836	0.01%	98.57%	2,679	1,914	71.44%
3495	20260	Infinity Select Ins Co	IN	2,823	0.01%	98.58%	3,491	2,058	58.95%
	11587	Pelican Ins RRG	VT	2,820	0.01%	98.59%	2,518	-701	-27.84%
267	10322	Grange Ind Ins Co	OH	2,776	0.01%	98.61%	3,236	1,526	47.16%
84	33723	Great Amer Spirit Ins Co	OH	2,765	0.01%	98.62%	2,514	1,361	54.14%
4381	12936	Houston Specialty Ins Co	TX	2,738	0.01%	98.63%	3,147	1,383	43.95%
4359	11206	Housing Enterprise Ins Co Inc	VT	2,685	0.01%	98.64%	2,570	1,073	41.75%
1285	19518	Catlin Ins Co	TX	2,671	0.01%	98.65%	3,916	607	15.50%
226	12901	Merchants Preferred Ins Co	NY	2,662	0.01%	98.66%	4,108	1,768	43.04%
256	25569	Gotham Ins Co	NY	2,656	0.01%	98.67%	2,759	1,511	54.77%
3548	29696	Travelers Excess & Surplus Lines Co	CT	2,649	0.01%	98.68%	2,759	119	4.31%
	11513	Physicians Specialty Ltd RRG	SC	2,625	0.01%	98.70%	2,625	2,850	108.57%
300	22683	Teachers Ins Co	IL	2,617	0.01%	98.71%	2,651	1,270	47.91%
2638	15865	NCMIC Ins Co	IA	2,594	0.01%	98.72%	2,613	300	11.48%
	17337	Hanover Fire & Cas Ins Co	PA	2,583	0.01%	98.73%	2,467	260	10.54%
4725	44776	StarStone Specialty Ins Co	DE	2,567	0.01%	98.74%	2,092	3,226	154.21%
79	22012	Motors Ins Corp	MI	2,550	0.01%	98.75%	2,555	505	19.77%
501	35157	Fair Amer Ins & Reins Co	NY	2,540	0.01%	98.76%	2,721	75	2.76%
	11118	Federated Rural Electric Ins Exch	KS	2,524	0.01%	98.77%	2,528	2,773	109.69%
458	35769	Protective Prop & Cas Ins Co	MO	2,509	0.01%	98.78%	1,829	380	20.78%
660	11202	Mercury Ins Co of FL	FL	2,491	0.01%	98.79%	3,192	2,331	73.03%
920	42048	Diamond State Ins Co	IN	2,458	0.01%	98.80%	2,533	887	35.02%
4820	13551	Hamilton Specialty Ins Co	DE	2,452	0.01%	98.81%	1,569	811	51.69%
169	13137	Viking Ins Co Of WI	WI	2,448	0.01%	98.82%	2,395	954	39.83%
98	39462	Berkley Assur Co	IA	2,445	0.01%	98.83%	2,269	2,422	106.74%
4381	35408	Imperium Ins Co	TX	2,440	0.01%	98.84%	2,472	2,201	89.04%
	13557	Sigma RRG Inc	DC	2,419	0.01%	98.85%	2,460	1,297	52.72%
12	40258	AIG Assur Co	IL	2,408	0.01%	98.86%	2,992	980	32.75%
	12512	Good Shepherd Recip RRG Inc	SC	2,373	0.01%	98.87%	2,373	1,165	49.09%
181	29700	North Amer Elite Ins Co	NH	2,345	0.01%	98.88%	3,364	1,736	51.61%
3098	10656	United States Surety Co	MD	2,341	0.01%	98.89%	2,236	1,262	56.44%

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Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4716	41211	Triton Ins Co	TX	2,325	0.01%	98.90%	2,711	1,110	40.94%
241	40649	Economy Premier Assur Co	IL	2,322	0.01%	98.91%	2,466	580	23.52%
84	41106	Triumphe Cas Co	OH	2,313	0.01%	98.92%	2,074	1,066	51.40%
3299	29033	Atain Ins Co	TX	2,310	0.01%	98.93%	2,295	2,208	96.21%
	37028	Citizens United Recip Exch	NJ	2,285	0.01%	98.94%	2,376	1,648	69.36%
4705	13285	Allegheny Cas Co	NJ	2,278	0.01%	98.95%	2,253	-8	-0.36%
	10113	Terra Ins Co RRG	VT	2,255	0.01%	98.96%	2,255	1,238	54.90%
2538	42447	National Gen Assur Co	MO	2,248	0.01%	98.97%	2,322	1,804	77.69%
	10642	Cherokee Ins Co	MI	2,243	0.01%	98.98%	2,847	4,857	170.60%
2538	22772	Integon Ind Corp	NC	2,229	0.01%	98.99%	2,744	3,903	142.24%
	40088	American Inter Fidelity Exch	IN	2,222	0.01%	99.00%	2,222	1,076	48.42%
2538	23728	National Gen Ins Co	MO	2,200	0.01%	99.01%	2,381	2,454	103.07%
3478	43494	American Hallmark Ins Co Of TX	TX	2,160	0.01%	99.02%	3,452	1,923	55.71%
	11864	Comcare Pro Ins Recip RRG	VT	2,148	0.01%	99.03%	2,064	2,188	106.01%
361	11452	Hartford Steam Boil Inspec & Ins Co	CT	2,144	0.01%	99.04%	2,124	353	16.62%
1332	14164	Memic Cas Co	NH	2,138	0.01%	99.05%	1,712	1,203	70.27%
4131	12588	Prime Ins Co	IL	2,109	0.01%	99.05%	2,150	749	34.84%
124	23396	Amerisure Mut Ins Co	MI	2,101	0.01%	99.06%	2,005	573	28.58%
4863	38776	Sirius Amer Ins Co	NY	2,100	0.01%	99.07%	2,100	1,114	53.05%
	14380	Build Amer Mut Assur Co	NY	2,091	0.01%	99.08%	248	0	0%
3548	27987	Northfield Ins Co	IA	2,086	0.01%	99.09%	2,039	857	42.03%
626	20702	Ace Fire Underwriters Ins Co	PA	2,048	0.01%	99.10%	1,857	2,969	159.88%
501	13027	Covington Specialty Ins Co	NH	2,030	0.01%	99.11%	1,966	1,391	70.75%
	17485	Mutual Ins Co Of Lehigh Cnty	PA	2,025	0.01%	99.12%	2,071	645	31.14%
4724	14027	Hospitality Ins Co	CT	2,000	0.01%	99.12%	2,125	2,184	102.78%
	10353	Ooida RRG Inc	VT	1,960	0.01%	99.13%	2,047	1,001	48.90%
4768	15136	Summitpoint Ins Co	WV	1,943	0.01%	99.14%	819	1,170	142.86%
	15631	Sage RRG Inc	NV	1,911	0.01%	99.15%	1,678	1,005	59.89%
215	10915	Unitrin Direct Prop & Cas Co	IL	1,909	0.01%	99.16%	2,019	863	42.74%
2698	22241	Medmarc Cas Ins Co	VT	1,890	0.01%	99.16%	2,189	868	39.65%
	25422	Atradius Trade Credit Ins Co	MD	1,889	0.01%	99.17%	1,720	995	57.85%
140	37150	Western Heritage Ins Co	AZ	1,878	0.01%	99.18%	2,996	2,062	68.83%
161	18031	Topa Ins Co	CA	1,829	0.01%	99.19%	1,847	1,259	68.16%
	12373	Caring Communities Recip RRG	DC	1,819	0.01%	99.20%	1,819	-174	-9.57%
	44105	Ophthalmic Mut Ins Co RRG	VT	1,819	0.01%	99.20%	1,925	758	39.38%
4716	26220	Yosemite Ins Co	IN	1,818	0.01%	99.21%	1,849	792	42.83%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	15334	Alliance Natl Ins Co	NY	1,798	0.01%	99.22%	982	-310	-31.57%
	10083	The Natl Catholic RRG Inc	VT	1,785	0.01%	99.23%	1,898	1,672	88.09%
383	23337	American European Ins Co	NH	1,785	0.01%	99.23%	2,031	1,345	66.22%
1129	34452	Homeland Ins Co of NY	NY	1,772	0.01%	99.24%	1,309	545	41.63%
98	31295	Berkley Regional Specialty Ins Co	DE	1,748	0.01%	99.25%	1,774	275	15.50%
629	10817	Plateau Cas Ins Co	TN	1,741	0.01%	99.26%	1,741	656	37.68%
761	22829	Interstate Fire & Cas Co	IL	1,737	0.01%	99.26%	1,792	4,695	262.00%
	11600	Frank Winston Crum Ins Co	FL	1,726	0.01%	99.27%	2,401	1,052	43.82%
280	42846	Atlantic Cas Ins Co	NC	1,726	0.01%	99.28%	1,691	745	44.06%
	14207	Spirit Commercial Auto RRG Inc	NV	1,720	0.01%	99.29%	1,427	838	58.72%
3436	16993	Continental Mut Ins Co	PA	1,704	0.01%	99.29%	1,699	306	18.01%
831	34495	Doctors Co An Interins Exch	CA	1,704	0.01%	99.30%	1,769	265	14.98%
785	21296	Alterra Amer Ins Co	DE	1,704	0.01%	99.31%	3,047	-2,103	-69.02%
98	29580	Berkley Regional Ins Co	DE	1,687	0.01%	99.31%	1,669	-219	-13.12%
	37621	Toyota Motor Ins Co	IA	1,663	0.01%	99.32%	1,333	1,459	109.45%
	15853	American Risk Mgmt RRG Inc	TN	1,661	0.01%	99.33%	602	367	60.96%
	23663	National Amer Ins Co	OK	1,657	0.01%	99.34%	1,900	147	7.74%
2698	14460	Podiatry Ins Co Of Amer	IL	1,639	0.01%	99.34%	1,681	1,255	74.66%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	1,564	0.01%	99.35%	1,803	808	44.81%
4795	38237	American Country Ins Co	IL	1,560	0.01%	99.36%	2,048	1,701	83.06%
920	10121	Penn Patriot Ins Co	VA	1,543	0.01%	99.36%	392	-1,268	-323.47%
155	10243	National Continental Ins Co	NY	1,538	0.01%	99.37%	1,648	1,208	73.30%
361	41998	American Southern Home Ins Co	FL	1,537	0.01%	99.38%	1,514	1,049	69.29%
796	25240	NAU Country Ins Co	MN	1,505	0.01%	99.38%	1,476	971	65.79%
124	19488	Amerisure Ins Co	MI	1,485	0.01%	99.39%	1,510	12	0.79%
	36650	Guarantee Co Of N Amer USA	MI	1,480	0.01%	99.39%	1,404	312	22.22%
766	20720	Radian Ins Inc	PA	1,479	0.01%	99.40%	1,479	-613	-41.45%
31	37923	GEICO Marine Ins Co	MD	1,473	0.01%	99.41%	982	392	39.92%
	40975	Dentists Ins Co	CA	1,469	0.01%	99.41%	1,469	759	51.67%
	23132	RVI Amer Ins Co	CT	1,459	0.01%	99.42%	1,466	0	0%
	31232	Work First Cas Co	DE	1,452	0.01%	99.42%	1,447	730	50.45%
1279	16667	United Guar Residential Ins Co of NC	NC	1,448	0.01%	99.43%	1,466	-1,534	-104.64%
	17868	Wall Rose Mut Ins Co	PA	1,409	0.01%	99.44%	1,450	836	57.66%
291	13331	Motorists Commercial Mut Ins Co	OH	1,405	0.01%	99.44%	1,514	987	65.19%
84	35351	American Empire Surplus Lines Ins Co	DE	1,383	0.01%	99.45%	1,250	325	26%
	16969	Clearfield Cnty Grange Mut Fire Ins	PA	1,359	0.01%	99.45%	1,319	625	47.38%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
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Line(s) of Business 35 - TOTALS
Rounded to Thousands

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225	26433	Harco Natl Ins Co	IL	1,354	0.01%	99.46%	1,477	641	43.40%
184	33090	Medical Security Ins Co	NC	1,334	0.01%	99.47%	1,311	-179	-13.65%
	17191	Grange Mut Fire Ins Co	PA	1,333	0.01%	99.47%	1,316	399	30.32%
140	10127	Allied Ins Co of Amer	OH	1,322	0.01%	99.48%	948	345	36.39%
574	31089	Repwest Ins Co	AZ	1,299	0.01%	99.48%	1,299	224	17.24%
69	10317	Neighborhood Spirit Prop & Cas Co	CA	1,281	0.01%	99.49%	1,376	608	44.19%
150	40444	Old Republic Surety Co	WI	1,260	0.01%	99.49%	1,238	34	2.75%
69	20796	21st Century Premier Ins Co	PA	1,233	0.01%	99.50%	1,490	187	12.55%
2698	10222	PACO Assur Co Inc	IL	1,233	0.01%	99.50%	1,235	243	19.68%
1302	11240	American Builders Ins Co	DE	1,211	0.01%	99.51%	2,083	971	46.62%
450	26581	Independence Amer Ins Co	DE	1,186	0.01%	99.51%	1,166	606	51.97%
	10130	SU Ins Co	WI	1,178	0.01%	99.52%	1,145	678	59.21%
	26565	Ohio Ind Co	OH	1,175	0.01%	99.52%	1,103	418	37.90%
98	31003	Tri State Ins Co Of MN	IA	1,167	0.00%	99.53%	974	471	48.36%
31	11673	Redwood Fire & Cas Ins Co	NE	1,143	0.00%	99.53%	162	110	67.90%
501	18619	Platte River Ins Co	NE	1,139	0.00%	99.54%	1,036	88	8.49%
626	44792	Executive Risk Speciality Ins Co	CT	1,138	0.00%	99.54%	1,175	-948	-80.68%
	29629	NAMIC Ins Co Inc	IN	1,126	0.00%	99.55%	1,149	-140	-12.18%
	11980	Pinnacle Consortium of Higher Ed RRG	VT	1,120	0.00%	99.55%	1,104	1,178	106.70%
215	11142	United Cas Ins Co Of Amer	IL	1,116	0.00%	99.56%	1,117	168	15.04%
31	11981	Westguard Ins Co	PA	1,113	0.00%	99.56%	975	1,275	130.77%
660	34444	Mercury Ins Co Of IL	IL	1,109	0.00%	99.57%	1,673	887	53.02%
	41459	Armed Forces Ins Exch	KS	1,106	0.00%	99.57%	1,148	251	21.86%
140	42900	Harleysville Ins Co Of NJ	NJ	1,105	0.00%	99.58%	1,427	-868	-60.83%
	11846	Peace Church RRG Inc	VT	1,096	0.00%	99.58%	1,096	257	23.45%
303	14167	GuideOne Natl Ins Co	IA	1,075	0.00%	99.59%	1,242	995	80.11%
1319	10748	Livingston Mut Ins Co	PA	1,066	0.00%	99.59%	1,014	628	61.93%
93	22608	National Specialty Ins Co	TX	1,060	0.00%	99.59%	955	-312	-32.67%
	15211	Lone Star Alliance RRG	DC	1,059	0.00%	99.60%	875	279	31.89%
3098	41238	Trans Pacific Ins Co	NY	1,054	0.00%	99.60%	1,013	311	30.70%
866	37982	Tudor Ins Co	NH	1,051	0.00%	99.61%	1,069	-209	-19.55%
155	44180	Mountain Laurel Assur Co	OH	1,049	0.00%	99.61%	1,439	626	43.50%
572	10166	Accident Fund Ins Co of Amer	MI	1,048	0.00%	99.62%	1,086	1,926	177.35%
225	28886	Transguard Ins Co Of Amer Inc	IL	1,048	0.00%	99.62%	963	455	47.25%
3479	14494	Merchants Bonding Co a Mut	IA	1,036	0.00%	99.63%	993	7	0.70%
	26140	American Millennium Ins Co	NJ	1,034	0.00%	99.63%	818	1,515	185.21%

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303	14559	Guideone Specialty Mut Ins Co	IA	1,016	0.00%	99.63%	1,090	452	41.47%
	12013	Allied Serv RRG	SC	1,015	0.00%	99.64%	1,016	16	1.57%
	12623	Reliamax Surety Co	SD	1,011	0.00%	99.64%	417	35	8.39%
2638	11127	Professional Solutions Ins Co	IA	1,009	0.00%	99.65%	1,078	597	55.38%
1248	18708	Ambac Assur Corp	WI	1,008	0.00%	99.65%	7,423	-1,015	-13.67%
31	14702	Eastguard Ins Co	PA	1,007	0.00%	99.66%	921	1,205	130.84%
98	44318	Admiral Ind Co	DE	1,002	0.00%	99.66%	331	153	46.22%
866	40436	Stratford Ins Co	NH	1,000	0.00%	99.66%	474	403	85.02%
2538	40479	Republic Vanguard Ins Co	AZ	980	0.00%	99.67%	1,007	142	14.10%
	11842	Dubois Medical RRG	DC	969	0.00%	99.67%	1,011	600	59.35%
140	10644	Victoria Automobile Ins Co	OH	964	0.00%	99.68%	1,143	263	23.01%
761	36420	Allianz Underwriters Ins Co	IL	959	0.00%	99.68%	808	-14,837	-1836.26%
201	13998	Utica Natl Ins Co of OH	OH	956	0.00%	99.68%	647	147	22.72%
761	21865	Associated Ind Corp	CA	952	0.00%	99.69%	2,264	962	42.49%
587	10235	American Southern Ins Co	KS	943	0.00%	99.69%	982	262	26.68%
	10115	Eastern Dentists Ins Co RRG	VT	934	0.00%	99.70%	940	-186	-19.79%
3098	10367	Avemco Ins Co	MD	928	0.00%	99.70%	936	86	9.19%
2698	17400	Noetic Specialty Ins Co	VT	926	0.00%	99.70%	1,024	1,161	113.38%
169	23434	Middlesex Ins Co	WI	924	0.00%	99.71%	1,071	892	83.29%
222	11024	Strathmore Ins Co	NY	923	0.00%	99.71%	1,184	399	33.70%
408	13803	Farm Family Cas Ins Co	NY	922	0.00%	99.72%	733	648	88.40%
796	24449	Regent Ins Co	WI	919	0.00%	99.72%	1,082	1,564	144.55%
	10676	First Guard Ins Co	AZ	918	0.00%	99.72%	918	305	33.22%
796	18821	General Cas Ins Co	WI	915	0.00%	99.73%	1,017	714	70.21%
79	38601	MIC Prop & Cas Ins Corp	MI	900	0.00%	99.73%	961	503	52.34%
71	10759	Universal N Amer Ins Co	TX	888	0.00%	99.73%	739	552	74.70%
309	10864	American Freedom Ins Co	IL	883	0.00%	99.74%	902	590	65.41%
111	19690	American Economy Ins Co	IN	881	0.00%	99.74%	987	295	29.89%
	17469	Montour Mut Ins Co	PA	874	0.00%	99.75%	851	297	34.90%
31	22039	General Reins Corp	DE	874	0.00%	99.75%	901	-905	-100.44%
31	11967	General Star Natl Ins Co	DE	865	0.00%	99.75%	962	279	29.00%
	17582	Patrons Mut Fire Ins Co of IN PA	PA	864	0.00%	99.76%	864	-53	-6.13%
	10758	Colonial Surety Co	PA	858	0.00%	99.76%	889	-21	-2.36%
111	11215	Safeco Ins Co Of IN	IN	842	0.00%	99.76%	897	3,170	353.40%
	36340	Camico Mut Ins Co	CA	833	0.00%	99.77%	844	187	22.16%
411	19941	American Commerce Ins Co	OH	816	0.00%	99.77%	403	298	73.95%

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69	21652	Farmers Ins Exch	CA	816	0.00%	99.77%	717	488	68.06%
	33499	Dorinco Reins Co	MI	779	0.00%	99.78%	799	0	0%
3363	11512	Employers Compensation Ins Co	CA	777	0.00%	99.78%	555	1,150	207.21%
69	22225	21st Century Preferred Ins Co	PA	750	0.00%	99.78%	852	633	74.30%
456	38148	Lancer Ind Co	NY	745	0.00%	99.79%	737	815	110.58%
111	24724	First Natl Ins Co Of Amer	NH	743	0.00%	99.79%	857	214	24.97%
194	13559	Municipal Assur Cor	NY	738	0.00%	99.79%	66	0	0%
	15709	Southern States Ins Exch	VA	731	0.00%	99.80%	628	470	74.84%
457	10726	Somerset Cas Ins Co	PA	723	0.00%	99.80%	612	402	65.69%
169	23442	Patriot Gen Ins Co	WI	705	0.00%	99.80%	999	-117	-11.71%
31	38962	Genesis Ins Co	DE	699	0.00%	99.81%	687	-78	-11.35%
	11710	Allied Professionals Ins Co RRG	AZ	694	0.00%	99.81%	716	44	6.15%
2698	38954	ProAssurance Cas Co	MI	687	0.00%	99.81%	410	-918	-223.90%
175	12311	Bloomington Compensation Ins Co	MN	657	0.00%	99.81%	602	413	68.60%
	14077	Penn Reserve Ins Co Ltd	PA	649	0.00%	99.82%	649	481	74.11%
	11878	MutualAid eXchange	KS	644	0.00%	99.82%	649	145	22.34%
	34738	Arag Ins Co	IA	638	0.00%	99.82%	638	237	37.15%
594	12300	American Contractors Ins Co RRG	TX	633	0.00%	99.83%	721	-101	-14.01%
62	14125	Hamilton Mut Ins Co	IA	626	0.00%	99.83%	596	344	57.72%
831	34487	TDC Specialty Ins Co	DC	624	0.00%	99.83%	91	30	32.97%
3098	10216	American Contractors Ind Co	CA	615	0.00%	99.83%	642	-88	-13.71%
796	10340	Stonington Ins Co	PA	612	0.00%	99.84%	398	-378	-94.97%
1302	16632	National Builders Ins Co	DE	608	0.00%	99.84%	815	12,819	1572.88%
	15208	Onyx Ins Co Inc a RRG	TN	607	0.00%	99.84%	858	893	104.08%
	10909	Sun Surety Ins Co	SD	572	0.00%	99.84%	572	0	0%
	16187	Metromile Ins Co	DE	568	0.00%	99.85%	272	380	139.71%
140	18961	Crestbrook Ins Co	OH	566	0.00%	99.85%	92	2	2.17%
4725	12157	Sussex Ins Co	IL	559	0.00%	99.85%	665	5,921	890.38%
	13613	College RRG Inc	VT	558	0.00%	99.85%	524	189	36.07%
250	14389	Le Mars Ins Co	IA	549	0.00%	99.85%	84	4	4.76%
2538	12718	Developers Surety & Ind Co	CA	549	0.00%	99.86%	616	178	28.90%
3548	36137	Travelers Commercial Ins Co	CT	534	0.00%	99.86%	586	157	26.79%
	37940	Lexington Natl Ins Corp	FL	527	0.00%	99.86%	516	8	1.55%
1319	17620	Penn Charter Mut Ins Co	PA	525	0.00%	99.86%	527	156	29.60%
4884	11153	Titan Ins Co Inc RRG	SC	521	0.00%	99.87%	275	0	0%
	11075	Lion Ins Co	FL	511	0.00%	99.87%	511	0	0%

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84	41858	Great Amer Fidelity Ins Co	DE	504	0.00%	99.87%	423	99	23.40%
	14656	Municipal Mut Ins Co	WV	503	0.00%	99.87%	489	419	85.69%
3786	12548	American Agri Business Ins Co	TX	497	0.00%	99.87%	481	266	55.30%
1279	26999	United Guar Mortgage Ind Co	NC	496	0.00%	99.88%	465	53	11.40%
	11498	MdAdvantage Ins Co of NJ	NJ	495	0.00%	99.88%	304	605	199.01%
88	36064	Hanover Amer Ins Co	NH	485	0.00%	99.88%	250	139	55.60%
853	15059	Public Serv Ins Co	IL	477	0.00%	99.88%	635	426	67.09%
749	39322	General Security Natl Ins Co	NY	477	0.00%	99.88%	434	146	33.64%
457	19828	Argonaut Midwest Ins Co	IL	471	0.00%	99.89%	576	162	28.13%
1129	14190	OBI Natl Ins Co	PA	470	0.00%	99.89%	499	815	163.33%
	12209	Restoration RRG Inc	VT	468	0.00%	99.89%	443	22	4.97%
	11973	PCH Mut Ins Co Inc RRG	VT	465	0.00%	99.89%	487	-198	-40.66%
4795	42897	American Serv Ins Co Inc	IL	460	0.00%	99.89%	186	25	13.44%
	11832	Health Care Industry Liab Recip Ins	DC	458	0.00%	99.90%	551	286	51.91%
	34541	Allegheny Surety Co	PA	451	0.00%	99.90%	453	0	0%
	14388	Cherokee Guar Co Inc a RRG	AZ	443	0.00%	99.90%	920	380	41.30%
215	43044	Response Ins Co	IL	435	0.00%	99.90%	545	125	22.94%
	17892	West Branch Mut Ins Co	PA	421	0.00%	99.90%	429	117	27.27%
	27278	Protection Mut Ins Co	PA	406	0.00%	99.91%	405	163	40.25%
3479	11595	Merchants Natl Bonding Inc	IA	399	0.00%	99.91%	393	0	0%
	44075	States Self Insurers RRG	VT	397	0.00%	99.91%	402	38	9.45%
479	11177	First Fin Ins Co	IL	380	0.00%	99.91%	246	-6,798	-2763.41%
	11676	Cruden Bay RRG Inc	VT	378	0.00%	99.91%	378	389	102.91%
3098	32301	TNUS Ins Co	NY	375	0.00%	99.91%	194	40	20.62%
920	32859	Penn Amer Ins Co	PA	373	0.00%	99.92%	393	-2,701	-687.28%
3416	20370	AXIS Reins Co	NY	371	0.00%	99.92%	380	-730	-192.11%
91	10046	Pacific Ins Co Ltd	CT	369	0.00%	99.92%	620	-211	-34.03%
1316	15366	Knight Specialty Ins Co	DE	358	0.00%	99.92%	980	178	18.16%
181	32778	Washington Intl Ins Co	NH	354	0.00%	99.92%	301	-14	-4.65%
	12004	Phoebe Recip RRG	SC	351	0.00%	99.92%	351	12	3.42%
225	20010	Acceptance Ind Ins Co	NE	343	0.00%	99.92%	353	-52	-14.73%
70	37710	First Amer Prop & Cas Ins Co	CA	342	0.00%	99.93%	371	56	15.09%
3098	34312	Producers Agriculture Ins Co	TX	340	0.00%	99.93%	341	518	151.91%
	11598	Applied Medico Legal Solutions RRG	AZ	339	0.00%	99.93%	192	488	254.17%
	10232	American Assoc Of Othodontists RRG	AZ	334	0.00%	99.93%	345	52	15.07%
	15947	County Hall Ins Co Inc A RRG	NC	327	0.00%	99.93%	21	24	114.29%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	34568	Centennial Cas Co	AL	315	0.00%	99.93%	339	84	24.78%
88	10212	Allmerica Fin Alliance Ins Co	NH	313	0.00%	99.93%	262	120	45.80%
2538	19216	Southern Ins Co	TX	303	0.00%	99.94%	339	190	56.05%
626	42757	Agri Gen Ins Co	IA	301	0.00%	99.94%	242	618	255.37%
708	35432	New Jersey Re Ins Co	NJ	297	0.00%	99.94%	291	-227	-78.01%
574	13177	ARCOA RRG Inc	NV	296	0.00%	99.94%	296	99	33.45%
242	13730	Selective Ins Co Of NY	NY	290	0.00%	99.94%	343	-87	-25.36%
689	33162	Bankers Ins Co	FL	281	0.00%	99.94%	338	236	69.82%
572	12304	Accident Fund Gen Ins Co	MI	280	0.00%	99.94%	312	326	104.49%
796	16217	National Farmers Union Prop & Cas	WI	271	0.00%	99.94%	309	9	2.91%
	12497	Preferred Contractors Ins Co RRG LLC	MT	264	0.00%	99.95%	317	-34	-10.73%
	13893	Community Blood Cntr Exch RRG	IN	259	0.00%	99.95%	230	-3	-1.30%
	10084	Title Industry Assur Co RRG	VT	253	0.00%	99.95%	261	-21	-8.05%
31	20060	National Ind Co of Mid Amer	IA	250	0.00%	99.95%	282	69	24.47%
594	19984	ACIG Ins Co	IL	250	0.00%	99.95%	250	170	68%
626	22748	Pacific Employers Ins Co	PA	250	0.00%	99.95%	70	17,220	24600%
	14366	NASW RRG Inc	DC	246	0.00%	99.95%	225	15	6.67%
4779	10916	Suretec Ins Co	TX	245	0.00%	99.95%	250	97	38.80%
	12189	Oceanus Ins Co A RRG	SC	244	0.00%	99.95%	160	15	9.38%
212	40843	Universal Underwriters Of TX Ins	IL	238	0.00%	99.95%	552	-72	-13.04%
158	14484	Hudson Excess Ins Co	DE	235	0.00%	99.96%	51	25	49.02%
	11267	Security Amer RRG Inc	VT	226	0.00%	99.96%	248	11	4.44%
226	12775	Merchants Natl Ins Co	NH	223	0.00%	99.96%	232	54	23.28%
4851	15872	CM Vantage Specialty Ins Co	WI	221	0.00%	99.96%	45	18	40%
	10164	Cpa Mut Ins Co Of Amer RRG	VT	214	0.00%	99.96%	207	89	43.00%
4770	13756	CMIC RRG	DC	213	0.00%	99.96%	83	16	19.28%
473	27138	Midvale Ind Co	IL	211	0.00%	99.96%	135	144	106.67%
218	13200	Universal Surety Of Amer	SD	207	0.00%	99.96%	160	-10	-6.25%
361	12489	American Modern Surplus Lines Ins Co	OH	207	0.00%	99.96%	207	-46	-22.22%
228	24104	Ohio Farmers Ins Co	OH	202	0.00%	99.96%	443	-981	-221.44%
508	10801	Fortress Ins Co	IL	200	0.00%	99.96%	196	5	2.55%
669	30325	Zale Ind Co	TX	198	0.00%	99.97%	198	-1	-0.51%
	10476	STICO Mut Ins Co RRG	VT	185	0.00%	99.97%	161	142	88.20%
	27219	Center Valley Mut Fire Ins Co	PA	184	0.00%	99.97%	182	43	23.63%
4871	15824	Watford Specialty Ins Co	NJ	182	0.00%	99.97%	69	65	94.20%
766	15842	Radian Reins Inc	PA	179	0.00%	99.97%	179	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	15597	A One Commercial Ins RRG Inc	TN	179	0.00%	99.97%	67	33	49.25%
69	34789	21st Century Centennial Ins Co	PA	176	0.00%	99.97%	204	-1,145	-561.27%
215	10226	Unitrin Direct Ins Co	IL	173	0.00%	99.97%	206	96	46.60%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	171	0.00%	99.97%	82	26	31.71%
84	13794	Mid Continent Excess and Surplus Ins	DE	171	0.00%	99.97%	169	72	42.60%
501	15201	Fair American Select Ins Co	DE	170	0.00%	99.97%	170	-4	-2.35%
215	31968	Merastar Ins Co	IL	170	0.00%	99.97%	175	-20	-11.43%
783	37206	Contractors Bonding & Ins Co	IL	166	0.00%	99.97%	190	3	1.58%
	11197	National Independent Truckers IC RRG	SC	165	0.00%	99.98%	154	61	39.61%
	32867	Universal Fire & Cas Ins Co	IN	161	0.00%	99.98%	161	0	0%
	17701	Pymatuning Mut Fire Ins Co	PA	160	0.00%	99.98%	162	27	16.67%
3548	30481	St Paul Surplus Lines Ins Co	DE	159	0.00%	99.98%	162	-1,902	-1174.07%
31	10391	Berkshire Hathaway Direct Ins Co	NE	154	0.00%	99.98%	64	40	62.50%
4234	26379	Accredited Surety & Cas Co Inc	FL	150	0.00%	99.98%	150	-1	-0.67%
464	15738	MedChoice RRG Inc	VT	150	0.00%	99.98%	110	26	23.64%
359	10003	Excess Share Ins Corp	OH	149	0.00%	99.98%	149	0	0%
	31380	American Surety Co	IN	146	0.00%	99.98%	150	0	0%
	11941	Green Hills Ins Co RRG	VT	141	0.00%	99.98%	127	-21	-16.54%
	38326	First Ind Of Amer Ins Co	NJ	135	0.00%	99.98%	155	-53	-34.19%
	39381	Adriatic Ins Co	ND	132	0.00%	99.98%	124	30	24.19%
	28240	The Serv Ins Co Inc	NJ	132	0.00%	99.98%	196	-29	-14.80%
	27197	Apollo Mut Fire Ins Co	PA	131	0.00%	99.98%	130	24	18.46%
1226	40940	Western Pacific Mut Ins Co RRG	CO	128	0.00%	99.98%	224	2	0.89%
	15836	Commercial Hirecar Ins Co RRG	TN	128	0.00%	99.98%	39	15	38.46%
4867	12965	Bondex Ins Co	NJ	125	0.00%	99.98%	179	16	8.94%
	10754	Spirit Mountain Ins Co RRG Inc	DC	118	0.00%	99.99%	120	32	26.67%
4277	12870	Sentruity Cas Co	TX	118	0.00%	99.99%	340	23	6.76%
361	14438	HSB Specialty Ins Co	CT	117	0.00%	99.99%	142	-1	-0.70%
1147	40517	Advantage Workers Comp Ins Co	IN	114	0.00%	99.99%	122	480	393.44%
	35009	Financial Cas & Surety Inc	TX	113	0.00%	99.99%	113	0	0%
313	17965	American Sentinel Ins Co	PA	111	0.00%	99.99%	122	29	23.77%
	14395	Terrafirma RRG LLC	VT	110	0.00%	99.99%	109	167	153.21%
1332	11149	Maine Employers Mut Ins Co	ME	110	0.00%	99.99%	107	90	84.11%
4707	13792	New Home Warranty Ins Co a RRG	DC	105	0.00%	99.99%	64	1	1.56%
	24376	Spinnaker Ins Co	IL	105	0.00%	99.99%	46	16	34.78%
256	12294	Southwest Marine & Gen Ins Co	AZ	104	0.00%	99.99%	67	5	7.46%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
248	13021	United Fire & Cas Co	IA	104	0.00%	99.99%	67	59	88.06%
4867	30279	Boston Ind Co Inc	SD	104	0.00%	99.99%	134	74	55.22%
	27405	Locust Mut Fire Ins C	PA	103	0.00%	99.99%	103	18	17.48%
3219	12961	Canopius US Ins	DE	103	0.00%	99.99%	386	574	148.70%
408	10043	American Natl Lloyds Ins Co	TX	102	0.00%	99.99%	37	4	10.81%
	13720	CrossFit RRG Inc	MT	95	0.00%	99.99%	91	19	20.88%
	13668	Kingstone Ins Co	NY	94	0.00%	99.99%	76	0	0%
212	21334	Empire Ind Ins Co	OK	93	0.00%	99.99%	300	-6	-2%
457	34118	Peleus Ins Co	VA	91	0.00%	99.99%	11	-429	-3900%
	27685	Stone Valley Mut Fire Ins Co	PA	91	0.00%	99.99%	93	13	13.98%
2538	26905	Century Natl Ins Co	CA	86	0.00%	99.99%	39	13	33.33%
4681	13677	Affiliates Ins Recip a RRG	VT	85	0.00%	99.99%	86	77	89.53%
36	20230	Central Mut Ins Co	OH	84	0.00%	100.00%	88	6	6.82%
	15679	National Fire & Ind Exch	MO	84	0.00%	100.00%	85	11	12.94%
4850	37745	Clear Blue Specialty Ins Co	NC	83	0.00%	100.00%	12	37	308.33%
	29831	Independent Mut Fire Ins Co	IL	81	0.00%	100.00%	81	-3	-3.70%
31	15756	Radnor Specialty Ins Co	NE	78	0.00%	100.00%	54	17	31.48%
	17531	Old Elizabeth Mut Fire Ins Co	PA	78	0.00%	100.00%	78	5	6.41%
	17477	Mutual Fire Ins Co of S Bend Townshi	PA	77	0.00%	100.00%	80	9	11.25%
796	27740	North Pointe Ins Co	PA	75	0.00%	100.00%	129	-173	-134.11%
	13793	Medmal Direct Ins Co	FL	74	0.00%	100.00%	45	0	0%
2538	10499	Corepointe Ins Co	MI	73	0.00%	100.00%	257	194	75.49%
3495	39497	Infinity Assur Ins Co	OH	69	0.00%	100.00%	82	16	19.51%
3548	25887	United States Fidelity & Guar Co	CT	68	0.00%	100.00%	-678	-6,491	957.37%
1208	36307	Gray Ins Co	LA	67	0.00%	100.00%	66	344	521.21%
	27200	Cambria Cnty Mut Ins Co	PA	66	0.00%	100.00%	65	8	12.31%
	11445	CGB Ins Co	IN	58	0.00%	100.00%	7	6	85.71%
62	21423	Union Ins Co Of Providence	IA	56	0.00%	100.00%	30	3	10%
91	10784	Maxum Cas Ins Co	CT	56	0.00%	100.00%	60	174	290%
383	41378	Rutgers Cas Ins Co	NJ	56	0.00%	100.00%	60	23	38.33%
	25448	American Safety RRG Inc	VT	54	0.00%	100.00%	53	5	9.43%
	44083	Preferred Physicians Medical RRG	MO	53	0.00%	100.00%	50	8	16%
922	40029	Explorer Ins Co	CA	52	0.00%	100.00%	2	2	100%
150	31143	Old Republic Union Ins Co	IL	52	0.00%	100.00%	28	64	228.57%
	13580	ARISE Boiler Inspection & Ins Co RRG	KY	52	0.00%	100.00%	50	0	0%
	11825	Care RRG Inc	DC	50	0.00%	100.00%	54	17	31.48%

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2016 Detail and Market Loss Ratio
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Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
124	11050	Amerisure Partners Ins Co	MI	48	0.00%	100.00%	59	11	18.64%
	17744	Seaway Mut Ins Co	PA	48	0.00%	100.00%	60	0	0%
31	34630	Oak River Ins Co	NE	46	0.00%	100.00%	15	5	33.33%
	12172	Claim Professionals Liab ins Co RRG	VT	44	0.00%	100.00%	46	5	10.87%
4736	21075	Financial Amer Prop & Cas Ins Co	TX	44	0.00%	100.00%	35	0	0%
69	10318	Exact Prop & Cas Co Inc	CA	41	0.00%	100.00%	42	51	121.43%
2898	37850	Pacific Specialty Ins Co	CA	41	0.00%	100.00%	46	250	543.48%
748	25780	Williamsburg Natl Ins Co	MI	38	0.00%	100.00%	55	-21	-38.18%
8	13167	North Light Specialty Ins Co	IL	38	0.00%	100.00%	32	0	0%
98	36684	Riverport Ins Co	IA	37	0.00%	100.00%	152	384	252.63%
3786	11551	Endurance Assur Corp	DE	35	0.00%	100.00%	15	-8	-53.33%
	12171	AmeriGuard RRG Inc	VT	35	0.00%	100.00%	35	12	34.29%
140	10105	Victoria Select Ins Co	OH	34	0.00%	100.00%	35	0	0%
65	10316	Appalachian Ins Co	RI	34	0.00%	100.00%	34	0	0%
212	34347	Colonial Amer Cas & Surety Co	MD	32	0.00%	100.00%	36	7,461	20725%
4883	11977	Northwestern Natl Ins Co Seg Accnt	WI	32	0.00%	100.00%	0	110	0%
	22950	Acstar Ins Co	IL	30	0.00%	100.00%	27	-88	-325.93%
3098	11123	Safety First Ins Co	IL	29	0.00%	100.00%	31	-20	-64.52%
	15928	DAN RRG Inc	SC	29	0.00%	100.00%	13	0	0%
	13791	Aviation Alliance Ins RRG Inc	MT	28	0.00%	100.00%	27	1	3.70%
62	32808	Illinois Emcasco Ins Co	IA	26	0.00%	100.00%	24	-8	-33.33%
19	40428	Voyager Ind Ins Co	GA	25	0.00%	100.00%	13	5	38.46%
3219	38997	Sompo Japan Fire & Mar Ins Co Amer	NY	25	0.00%	100.00%	13	6	46.15%
4736	10234	National Serv Contract Ins Co RRG	DC	24	0.00%	100.01%	29	0	0%
111	19712	American States Ins Co Of TX	TX	20	0.00%	100.01%	24	-139	-579.17%
	10075	Consumer Specialties Ins Co RRG	VT	19	0.00%	100.01%	10	4	40%
	42706	Roche Surety & Cas Co Inc	FL	19	0.00%	100.01%	19	0	0%
1282	35114	NORCAL Specialty Ins Co	PA	18	0.00%	100.01%	426	-15,416	-3618.78%
225	36560	Service Ins Co	FL	18	0.00%	100.01%	18	0	0%
	12934	Academic Medical Professionals Ins E	VT	16	0.00%	100.01%	16	8	50%
4820	26611	Hamilton Ins Co	DE	16	0.00%	100.01%	3	-2,462	-82066.67%
	13014	Lancet Ind RRG Inc	NV	14	0.00%	100.01%	2	0	0%
96	22543	Secura Ins A Mut Co	WI	14	0.00%	100.01%	15	169	1126.67%
	26310	Granite Re Inc	OK	12	0.00%	100.01%	26	-1	-3.85%
626	22713	Insurance Co of N Amer	PA	12	0.00%	100.01%	18	-4,273	-23738.89%
920	10673	Penn Star Ins Co	PA	11	0%	100.01%	19	-28	-147.37%

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	16845	Ashland Mut Fire Ins Co Of PA	PA	10	0%	100.01%	9	0	0%
105	10682	MGIC Credit Assur Corp	WI	10	0%	100.01%	10	-61	-610%
169	33278	Florists Ins Co	IL	9	0%	100.01%	7	2	28.57%
	36226	United Cas & Surety Ins Co	MA	9	0%	100.01%	22	0	0%
	17736	Saucon Mut Ins Co	PA	9	0%	100.01%	9	363	4033.33%
98	10749	Intrepid Ins Co	IA	9	0%	100.01%	0	0	0%
2538	10389	Agent Alliance Ins Co	AL	9	0%	100.01%	1	0	0%
732	15474	National Lloyds Ins Co	TX	7	0%	100.01%	17	-1	-5.88%
361	35912	American Western Home Ins Co	OK	7	0%	100.01%	7	-376	-5371.43%
761	39640	Firemans Fund Ins Co Of OH	OH	6	0%	100.01%	112	265	236.61%
553	24678	Arrowood Ind Co	DE	5	0%	100.01%	5	-823	-16460%
1279	18732	Arch Mortgage Guar Co	WI	5	0%	100.01%	5	0	0%
306	12758	Cumis Specialty Ins Co Inc	IA	5	0%	100.01%	4	0	0%
	27502	Western Gen Ins Co	CA	4	0%	100.01%	2	1	50%
	10803	Columbia Natl RRG Inc	VT	4	0%	100.01%	2	0	0%
587	33103	American Safety Ins Co	GA	4	0%	100.01%	10	0	0%
	11145	Golden Ins Co RRG	NV	3	0%	100.01%	3	3	100%
3548	19224	St Paul Protective Ins Co	CT	3	0%	100.01%	3	-911	-30366.67%
1129	15645	OBI Amer Ins Co	PA	3	0%	100.01%	2	1	50%
1235	35319	United Automobile Ins Co	FL	3	0%	100.01%	3	0	0%
4774	18007	Cloister Mut Cas Ins Co	PA	3	0%	100.01%	3	-1	-33.33%
	11114	St Charles Ins Co RRG	SC	3	0%	100.01%	3	-2	-66.67%
246	14265	Indiana Lumbermens Mut Ins Co	IN	2	0%	100.01%	2	800	40000%
	10903	American Excess Ins Exch RRG	VT	2	0%	100.01%	2	-49	-2450%
1289	76759	Senior Amer Ins Co	PA	2	0%	100.01%	2	12	600%
4850	28860	Clear Blue Ins Co	IL	1	0%	100.01%	15	-1	-6.67%
1208	10671	The Gray Cas & Surety Co	LA	1	0%	100.01%	1	0	0%
1279	29114	ARCH Mortgage Assur Co	WI	1	0%	100.01%	1	0	0%
3488	27081	Bond Safeguard Ins Co	SD	1	0%	100.01%	0	-15	0%
361	10227	Munich Reins Amer Inc	DE	0	0%	100.01%	0	-27,146	0%
111	11041	Liberty Lloyds Of TX Ins Co	TX	0	0%	100.01%	0	14	0%
158	25534	TIG Ins Co	CA	0	0%	100.01%	0	26,520	0%
	22896	Aca Fin Guar Corp	MD	0	0%	100.01%	2,259	3,365	148.96%
553	41807	Arrowood Surplus Lines Ins Co	DE	0	0%	100.01%	1	-2	-200%
69	25232	21st Century Advantage Ins Co	MN	0	0%	100.01%	0	-5	0%
3548	25879	Fidelity & Guar Ins Underwriters Inc	WI	0	0%	100.01%	0	-1,823	0%

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748	16551	Savers Prop & Cas Ins Co	MO	0	0%	100.01%	0	-25	0%
4829	21970	Bedivere Ins Co	PA	0	0%	100.01%	0	2,157	0%
	11536	Community Hlth Alliance Recip RRG	VT	0	0%	100.01%	0	-821	0%
748	36951	Century Surety Co	OH	0	0%	100.01%	0	358	0%
	11714	Emergency Physicians Ins Exchange RR	VT	0	0%	100.01%	0	-129	0%
35	20176	Celina Mut Ins Co	OH	0	0%	100.01%	0	5	0%
4795	28339	Gateway Ins Co	MO	0	0%	100.01%	0	-57	0%
479	10956	Guilford Ins Co	IL	0	0%	100.01%	0	1	0%
309	15377	Western Natl Mut Ins Co	MN	0	0%	100.01%	1	0	0%
	32450	ALPS Prop & Cas Ins Co	MT	0	0%	100.01%	2	0	0%
4746	24899	Alea North America Ins Co	NY	0	0%	100.01%	0	-212	0%
	29530	AXA Art Ins Corp	NY	0	0%	100.01%	0	-6	0%
31	13070	Berkshire Hathaway Assur Corp	NY	0	0%	100.01%	3,168	0	0%
4840	11968	Pennsylvania Physicians Recip Insur	PA	0	0%	100.01%	0	849	0%
91	39608	Nutmeg Ins Co	CT	0	0%	100.01%	0	396	0%
	20451	Midstates Reins Corp	IL	0	0%	100.01%	0	1	0%
215	20133	Response Worldwide Direct Auto Ins C	IL	0	0%	100.01%	0	-2	0%
4234	33014	Transport Ins Co	OH	0	0%	100.01%	0	94	0%
	23752	Quanta Ind Co	CO	0	0%	100.01%	0	-2	0%
4829	20621	Lamorak Ins Co	PA	0	0%	100.01%	0	-1,134	0%
3548	10213	Discover Specialty Ins Co	CT	0	0%	100.01%	0	-86	0%
194	30180	Assured Guar Corp	MD	0	0%	100.01%	15,154	131	0.86%
4829	20648	Employers Fire Ins Co	PA	0	0%	100.01%	0	-12	0%
626	20710	Century Ind Co	PA	0	0%	100.01%	0	88,144	0%
2698	33391	ProAssurance Ind Co Inc	AL	0	0%	100.01%	0	-96	0%
3478	19530	Hallmark Natl Ins Co	AZ	0	0%	100.01%	0	2	0%
4869	16578	Stillwater Prop & Cas Ins Co	NY	0	0%	100.01%	0	40	0%
215	26050	Response Worldwide Ins Co	IL	0	0%	100.01%	0	-4	0%
3548	41769	The Travelers Cas Co	CT	0	0%	100.01%	0	-6	0%
8	36455	Allstate Northbrook Ind Co	IL	0	0%	100.01%	0	4,046	0%
4746	44016	National Home Ins Co RRG	CO	0	0%	100.01%	17	-7	-41.18%
31	14420	Mount Vernon Specialty Ins Co	NE	0	0%	100.01%	0	-8	0%
3548	35386	Fidelity & Guar Ins Co	IA	0	0%	100.01%	0	-1,072	0%
91	21830	New England Ins Co	CT	0	0%	100.01%	0	-2	0%
91	21822	First State Ins Co	CT	0	0%	100.01%	0	7,798	0%
	12003	Emergency Medicine Professional Asr	NV	0	0%	100.01%	0	40	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
201	14249	Founders Ins Co	IL	0	0%	100.01%	0	2,888	0%
105	18740	MGIC Ind Corp	WI	0	0%	100.01%	19	-7	-36.84%
761	22810	Chicago Ins Co	IL	0	0%	100.01%	7	115	1642.86%
144	23965	Norfolk & Dedham Mut Fire Ins Co	MA	0	0%	100.01%	0	202	0%
831	33383	First Professionals Ins Co	FL	0	0%	100.01%	0	-425	0%
	16934	Bucks Cnty Contributionship	PA	0	0%	100.01%	1	0	0%
1279	10946	Arch Excess & Surplus Ins Co	MO	0	0%	100.01%	0	13	0%
796	40754	Blue Ridge Ind Co	WI	0	0%	100.01%	0	-14	0%
	38466	Evergreen USA RRG Inc	VT	0	0%	100.01%	0	-330	0%
111	12696	America First Ins Co	NH	0	0%	100.01%	0	21	0%
542	15288	United Farm Family Mut Ins Co	IN	0	0%	100.01%	0	-1,422	0%
4871	25585	Watford Ins Co	NJ	0	0%	100.01%	0	-167	0%
111	14613	Montgomery Mut Ins Co	MA	0	0%	100.01%	0	-14	0%
228	17558	Old Guard Ins Co	OH	0	0%	100.01%	0	-262	0%
84	38580	Great Amer Protection Ins Co	OH	0	0%	100.01%	0	-26	0%
	20273	WRM Amer Ind Co Inc	NY	0	0%	100.01%	0	-10	0%
	11460	Homestead Ins Co	PA	0	0%	100.01%	59	0	0%
176	25151	State Farm Gen Ins Co	IL	0	0%	100.01%	0	-30	0%
748	21903	Procentury Ins Co	MI	0	0%	100.01%	0	-1	0%
	12815	Financial Guar Ins Co	NY	0	0%	100.01%	7	0	0%
84	31135	Great Amer Security Ins Co	OH	0	0%	100.01%	0	-3	0%
4676	20311	Syncora Guar Inc	NY	0	0%	100.01%	4,781	0	0%
	29998	Upper Hudson Natl Ins Co	NY	0	0%	100.01%	0	8	0%
69	32220	21st Century N Amer Ins Co	NY	0	0%	100.01%	0	-10	0%
69	23833	21st Century Security Ins Co	PA	0	0%	100.01%	0	-2	0%
1281	24821	Meritplan Ins Co	CA	0	0%	100.01%	0	-5	0%
3416	15610	AXIS Specialty Ins Co	CT	0	0%	100.01%	0	-265	0%
3495	10195	Infinity Preferred Ins Co	OH	0	0%	100.01%	0	-13	0%
1285	19607	XL Select	DE	0	0%	100.01%	0	-194	0%
69	36587	21st Century Natl Ins Co	NY	0	0%	100.01%	0	-35	0%
838	16721	Cincinnati Equitable Ins Co	OH	0	0%	100.01%	0	-1	0%
62	25186	Emc Prop & Cas Ins Co	IA	0	0%	100.01%	3	0	0%
528	12041	MBIA Ins Corp	NY	0	0%	100.01%	5,314	-67	-1.26%
	16039	Baltimore Equitable Society	MD	0	0%	100.01%	-124	14	-11.29%
528	23825	National Public Finance Guar Corp	NY	0	0%	100.01%	4,124	-1,771	-42.94%
69	12963	21st Century Ins Co	CA	0	0%	100.01%	0	-164	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	37958	Acceptance Ins Co	NE	0	0%	100.01%	0	33	0%
31	42226	Princeton Ins Co	NJ	0	0%	100.01%	0	-321	0%
	36072	National Guardian RRG Inc	HI	0	0%	100.01%	0	-7	0%
140	10723	Nationwide Assur Co	OH	0	0%	100.01%	0	52	0%
3495	12599	Infinity Standard Ins Co	IN	0	0%	100.01%	0	132	0%
111	14486	Liberty Mut Mid Atlantic Ins Co	MA	0	0%	100.01%	0	557	0%
4725	15563	SeaBright Ins Co	TX	0	0%	100.01%	92	-769	-835.87%
	11965	Allegiant Ins Co Inc A RRG	HI	0	0%	100.01%	0	-13	0%
35	16764	Miami Mut Ins Co	OH	0	0%	100.01%	0	97	0%
660	16810	American Mercury Ins Co	OK	0	0%	100.01%	40	31	77.50%
31	20931	Atlanta Intl Ins Co	NY	0	0%	100.01%	0	27	0%
4725	20532	Clarendon Natl Ins Co	IL	0	0%	100.01%	0	-1,661	0%
215	26085	Warner Ins Co	IL	0	0%	100.01%	0	-19	0%
308	17930	Philadelphia Contributionship for In	PA	0	0%	100.01%	0	341	0%
69	25089	Coast Natl Ins Co	CA	0	0%	100.01%	0	1	0%
	12907	Southwest Physicians RRG Inc	SC	0	0%	100.01%	0	-504	0%
867	13149	Protective Specialty Ins Co	IN	0	0%	100.01%	0	1	0%
3548	43117	American Equity Ins Co	AZ	0	0%	100.01%	0	-45	0%
241	39950	Metropolitan Gen Ins Co	RI	0	0%	100.01%	0	11	0%
111	32352	LM Prop & Cas Ins Co	IN	0	0%	100.01%	0	276	0%
150	40789	American Business & Mercantile Ins M	DE	0	0%	100.01%	0	36	0%
3548	42811	Gulf Underwriters Ins Co	CT	0	0%	100.01%	0	53	0%
1285	20583	XL Reins Amer Inc	NY	0	0%	100.01%	0	1	0%
1275	15067	Quincy Mut Fire Ins Co	MA	0	0%	100.01%	0	25	0%
	12529	National Medical Professional RRG In	SC	0	0%	100.01%	0	5	0%
4746	20613	Sparta Ins Co	CT	0	0%	100.01%	0	2,296	0%
4725	24295	Providence Washington Ins Co	RI	0	0%	100.01%	0	-1,062	0%
12	19399	AIU Ins Co	NY	-1	0%	100.01%	-1	-1,332	133200%
31	37060	Old United Cas Co	KS	-1	0%	100.01%	11	-1	-9.09%
3299	17159	Atain Specialty Ins Co	MI	-2	0%	100.01%	53	-2	-3.77%
111	26069	Wausau Business Ins Co	WI	-4	0%	100.01%	4	2,341	58525%
1281	24813	Balboa Ins Co	CA	-5	0%	100.01%	1	-196	-19600%
	37800	Kookmin Best Ins Co Ltd	NY	-8	0%	100.01%	-8	-1,272	15900%
4851	12356	CM Regent Ins Co	PA	-9	0%	100.01%	-9	-64	711.11%
111	26042	Wausau Underwriters Ins Co	WI	-15	0.00%	100.01%	37	1,104	2983.78%
3548	36463	Discover Prop & Cas Ins Co	CT	-16	0.00%	100.01%	-16	-13,079	81743.75%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3495	11738	Infinity Auto Ins Co	OH	-35	0.00%	100.01%	1,084	350	32.29%
	31062	IFA Ins Co	NJ	-54	0.00%	100.01%	206	1,045	507.28%
3548	24775	St Paul Guardian Ins Co	CT	-62	0.00%	100.01%	44	885	2011.36%
	11530	Healthcare Providers Ins Exch	PA	-138	0.00%	100.00%	-138	-1,730	1253.62%
920	13064	United Natl Ins Co	PA	-1,169	0.00%	100%	-657	979	-149.01%
		1121 Companies in Report		**23,677,629**	**100%**	**100%**	**23,490,433**	**13,574,148**	**57.79%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
12		AMERICAN INTL GRP		50,220	11.60%	11.60%	42,923	16,958	39.51%
69		FARMERS INS GRP		30,122	6.96%	18.55%	29,894	13,677	45.75%
3548		Travelers Grp		27,226	6.29%	24.84%	26,398	3,984	15.09%
65		FM GLOBAL GRP		21,589	4.99%	29.83%	21,757	-23,432	-107.70%
212		ZURICH INS GRP		16,834	3.89%	33.71%	18,429	5,790	31.42%
271		PENNSYLVANIA NATL INS GRP		16,610	3.84%	37.55%	16,938	4,177	24.66%
111		LIBERTY MUT GRP		16,011	3.70%	41.25%	16,620	9,295	55.93%
19		Assurant Inc Grp		14,053	3.25%	44.49%	14,013	4,421	31.55%
242		SELECTIVE INS GRP		12,654	2.92%	47.41%	12,803	2,526	19.73%
213		ERIE INS GRP		12,608	2.91%	50.32%	13,490	7,121	52.79%
361		Munich Re Grp		12,088	2.79%	53.12%	13,618	3,677	27.00%
140		NATIONWIDE CORP GRP		11,521	2.66%	55.78%	11,560	4,443	38.43%
31		BERKSHIRE HATHAWAY GRP		10,195	2.35%	58.13%	9,853	4,676	47.46%
308		Philadelphia Contributionship GRP		9,857	2.28%	60.41%	9,472	4,096	43.24%
4714		Millville Mut Grp		8,770	2.03%	62.43%	8,420	3,594	42.68%
1285		XL AMER GRP		8,483	1.96%	64.39%	10,145	11,894	117.24%
218		CNA INS GRP		7,619	1.76%	66.15%	8,060	10,099	125.30%
3407		Tuscarora Grp		6,308	1.46%	67.61%	6,306	1,631	25.86%
626		Chubb Ltd Grp		5,973	1.38%	68.99%	5,988	3,767	62.91%
244		CINCINNATI FIN GRP		5,608	1.30%	70.28%	5,509	3,055	55.45%
	30864	Insurance Placement Facility Of PA	PA	5,596	1.29%	71.57%	5,897	3,169	53.74%
	28550	Housing & Redevelopment Ins Exch	PA	5,486	1.27%	72.84%	5,431	2,670	49.16%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	4,845	1.12%	73.96%	4,712	1,269	26.93%
761		ALLIANZ INS GRP		4,820	1.11%	75.07%	4,833	3,310	68.49%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3416		AXIS Capital Grp		4,522	1.04%	76.12%	5,031	6,681	132.80%
517		HANNOVER GRP		3,931	0.91%	77.02%	3,773	-8,807	-233.42%
2538		AmTrust NGH Grp		3,822	0.88%	77.91%	3,930	1,275	32.44%
246		PENNSYLVANIA LUMBERMENS GRP		3,686	0.85%	78.76%	3,448	6,882	199.59%
250		DONEGAL GRP		3,673	0.85%	79.61%	3,690	327	8.86%
749		SCOR GRP		3,594	0.83%	80.44%	3,547	3,938	111.02%
98		WR Berkley Corp GRP		3,508	0.81%	81.25%	3,374	915	27.12%
8		ALLSTATE INS GRP		3,381	0.78%	82.03%	3,439	1,568	45.59%
158		FAIRFAX FIN GRP		3,209	0.74%	82.77%	3,191	1,126	35.29%
4698		Aspen Ins Holding Grp		3,089	0.71%	83.48%	3,117	1,029	33.01%
175		STATE AUTO MUT GRP		2,914	0.67%	84.15%	3,000	1,022	34.07%
181		SWISS RE GRP		2,790	0.64%	84.80%	3,266	5,564	170.36%
88		The Hanover Ins Grp		2,516	0.58%	85.38%	2,592	4,428	170.83%
	11061	Farmers Fire Ins Co	PA	2,356	0.54%	85.92%	2,476	1,227	49.56%
62		EMC INS CO GRP		2,348	0.54%	86.47%	2,349	880	37.46%
4787		Goodville & German Mut Grp		2,287	0.53%	86.99%	2,294	681	29.69%
200		UNITED SERV AUTOMOBILE ASSN GRP		2,212	0.51%	87.50%	2,248	1,858	82.65%
501		Alleghany Grp		2,090	0.48%	87.99%	1,958	175	8.94%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	2,015	0.47%	88.45%	1,971	827	41.96%
228		WESTFIELD Grp		1,928	0.45%	88.90%	1,933	942	48.73%
248		UNITED FIRE & CAS GRP		1,912	0.44%	89.34%	2,090	9,658	462.11%
1319		LITITZ MUT GRP		1,840	0.42%	89.76%	1,825	483	26.47%
	17337	Hanover Fire & Cas Ins Co	PA	1,810	0.42%	90.18%	1,788	138	7.72%
968		AXA INS GRP		1,796	0.41%	90.60%	1,711	1,603	93.69%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	17493	Nazareth Mut Ins Co	PA	1,657	0.38%	90.98%	1,642	256	15.59%
3436		Liberty Life Grp Trust Grp		1,580	0.36%	91.34%	1,576	243	15.42%
785		MARKEL CORP GRP		1,568	0.36%	91.71%	1,773	3,208	180.94%
4670		Starr Grp		1,473	0.34%	92.05%	1,401	-597	-42.61%
7		FEDERATED MUT GRP		1,404	0.32%	92.37%	1,337	1,987	148.62%
	16888	Bedford Grange Mut Ins Co	PA	1,236	0.29%	92.66%	1,204	85	7.06%
408		AMERICAN NATL FIN GRP		1,158	0.27%	92.92%	1,177	118	10.03%
169		SENTRY INS GRP		1,127	0.26%	93.18%	1,023	396	38.71%
4509		Ironshore Grp		1,092	0.25%	93.44%	1,193	1,694	142.00%
54		CUMBERLAND GRP		1,087	0.25%	93.69%	1,040	5	0.48%
3098		Tokio Marine Holdings Inc GRP		1,030	0.24%	93.93%	1,061	37	3.49%
	16918	Briar Creek Mut Ins Co	PA	1,013	0.23%	94.16%	1,003	286	28.51%
4774		Cloister Mut & Windsor Mount Joy Grp		1,012	0.23%	94.39%	940	187	19.89%
4785		Allegany Coop & Conemaugh Valley Gr		1,001	0.23%	94.62%	1,004	246	24.50%
	17329	Juniata Mut Ins Co	PA	957	0.22%	94.85%	939	270	28.75%
215		Kemper Corp Grp		934	0.22%	95.06%	938	-21	-2.24%
91		HARTFORD FIRE & CAS GRP		928	0.21%	95.28%	952	515	54.10%
1279		Arch Ins Grp		917	0.21%	95.49%	810	113	13.95%
1129		White Mountains Grp		891	0.21%	95.69%	970	-17	-1.75%
4761		Everett Mut Grp		840	0.19%	95.89%	853	-14	-1.64%
93		STATE NATL GRP		810	0.19%	96.07%	1,246	598	47.99%
	17175	Friends Cove Mut Ins Co	PA	797	0.18%	96.26%	796	133	16.71%
3786		Endurance Grp		789	0.18%	96.44%	456	86	18.86%
	33499	Dorinco Reins Co	MI	779	0.18%	96.62%	799	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	14184	Acuity A Mut Ins Co	WI	729	0.17%	96.79%	759	30	3.95%
4820		Hamilton Ins Grp		682	0.16%	96.95%	765	447	58.43%
1120		EVEREST REINS HOLDINGS GRP		673	0.16%	97.10%	552	116	21.01%
84		American Financial Grp		529	0.12%	97.22%	595	39	6.55%
640		MUTUAL BENEFIT GRP		502	0.12%	97.34%	515	31	6.02%
303		GUIDEONE INS GRP		499	0.12%	97.45%	564	126	22.34%
3239		Allied World Assur Holding Grp		491	0.11%	97.57%	488	101	20.70%
1278		CSAA Ins Grp		490	0.11%	97.68%	428	77	17.99%
280		AUTO OWNERS GRP		484	0.11%	97.79%	454	201	44.27%
313		AEGIS GRP		472	0.11%	97.90%	423	121	28.61%
3219		Sompo Japan Nipponkoa Holdings Inc G		458	0.11%	98.01%	442	-54	-12.22%
899		ROCKINGHAM GRP		441	0.10%	98.11%	435	74	17.01%
	16969	Clearfield Cnty Grange Mut Fire Ins	PA	438	0.10%	98.21%	431	17	3.94%
	17582	Patrons Mut Fire Ins Co of IN PA	PA	429	0.10%	98.31%	429	-83	-19.35%
	17868	Wall Rose Mut Ins Co	PA	410	0.09%	98.40%	409	224	54.77%
796		QBE INS GRP		386	0.09%	98.49%	706	-1,107	-156.80%
	17469	Montour Mut Ins Co	PA	383	0.09%	98.58%	364	134	36.81%
	27340	Centre Cnty Mut Fire Ins Co	PA	376	0.09%	98.67%	387	159	41.09%
708		NEW JERSEY MANUFACTURERS GRP		320	0.07%	98.74%	302	103	34.11%
	17728	Reamstown Mut Ins Co	PA	311	0.07%	98.81%	316	115	36.39%
783		RLI INS GRP		305	0.07%	98.88%	334	-184	-55.09%
	27278	Protection Mut Ins Co	PA	302	0.07%	98.95%	301	124	41.20%
	17191	Grange Mut Fire Ins Co	PA	281	0.06%	99.02%	272	157	57.72%
	14575	Millers Capital Ins Co	PA	278	0.06%	99.08%	264	150	56.82%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
155		PROGRESSIVE GRP		271	0.06%	99.15%	271	-8	-2.95%
291		MOTORISTS MUT GRP		269	0.06%	99.21%	309	16	5.18%
447		HARFORD GRP		254	0.06%	99.27%	253	-15	-5.93%
	13501	Brethren Mut Ins Co	MD	234	0.05%	99.32%	253	1	0.40%
267		GRANGE MUT CAS GRP		218	0.05%	99.37%	216	144	66.67%
4724		Hospitality Grp		197	0.05%	99.42%	192	848	441.67%
	14656	Municipal Mut Ins Co	WV	189	0.04%	99.46%	186	62	33.33%
28		AMICA MUT GRP		173	0.04%	99.50%	174	487	279.89%
	17485	Mutual Ins Co Of Lehigh Cnty	PA	158	0.04%	99.54%	162	65	40.12%
	27219	Center Valley Mut Fire Ins Co	PA	147	0.03%	99.57%	146	40	27.40%
4720		Conifer Holdings Grp		137	0.03%	99.60%	271	24	8.86%
	11118	Federated Rural Electric Ins Exch	KS	137	0.03%	99.63%	141	-405	-287.23%
3299		AJK Holdings Grp		136	0.03%	99.67%	135	59	43.70%
311		Main Street Amer Grp		132	0.03%	99.70%	135	8	5.93%
457		ARGONAUT GRP		132	0.03%	99.73%	97	-12	-12.37%
4869		WT Holdings Grp		131	0.03%	99.76%	144	0	0%
	17701	Pymatuning Mut Fire Ins Co	PA	121	0.03%	99.78%	123	2	1.63%
3478		Hallmark Fin Serv Grp		120	0.03%	99.81%	73	34	46.58%
300		HORACE MANN GRP		105	0.02%	99.84%	106	43	40.57%
	27197	Apollo Mut Fire Ins Co	PA	105	0.02%	99.86%	104	16	15.38%
	27405	Locust Mut Fire Ins C	PA	103	0.02%	99.88%	103	18	17.48%
225		IAT Reins Co Grp		101	0.02%	99.91%	102	5	4.90%
479		IFG CO GRP		93	0.02%	99.93%	145	-11	-7.59%
	27685	Stone Valley Mut Fire Ins Co	PA	91	0.02%	99.95%	93	13	13.98%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	17531	Old Elizabeth Mut Fire Ins Co	PA	78	0.02%	99.97%	78	5	6.41%
	17892	West Branch Mut Ins Co	PA	72	0.02%	99.99%	76	15	19.74%
	17477	Mutual Fire Ins Co of S Bend Townshi	PA	62	0.01%	100.00%	64	7	10.94%
	11878	MutualAid eXchange	KS	60	0.01%	100.01%	57	-1	-1.75%
	27200	Cambria Cnty Mut Ins Co	PA	59	0.01%	100.03%	57	0	0%
	29831	Independent Mut Fire Ins Co	IL	57	0.01%	100.04%	58	0	0%
	17744	Seaway Mut Ins Co	PA	48	0.01%	100.05%	60	0	0%
	15997	MMG Ins Co	ME	47	0.01%	100.06%	47	0	0%
	38920	Kinsale Ins Co	AR	44	0.01%	100.07%	38	-3	-7.89%
256		ProSight GRP		41	0.01%	100.08%	219	-59	-26.94%
150		OLD REPUBLIC GRP		37	0.01%	100.09%	34	-272	-800%
	41459	Armed Forces Ins Exch	KS	35	0.01%	100.10%	38	0	0%
3494		James River Grp		32	0.01%	100.11%	51	81	158.82%
203		VIRGINIA FARM BUREAU GRP		24	0.01%	100.11%	24	6	25%
	23663	National Amer Ins Co	OK	23	0.01%	100.12%	24	-1	-4.17%
57		ELECTRIC INS GRP		19	0.00%	100.12%	20	30	150%
201		UTICA GRP		18	0.00%	100.12%	23	0	0%
4381		Houston Intl Ins Grp		16	0.00%	100.13%	59	-12	-20.34%
1316		KnightBrook Ins Grp		13	0.00%	100.13%	13	0	0%
456		LANCER FINANCIAL GRP		12	0.00%	100.13%	6	0	0%
226		MERCHANTS MUT GRP		10	0.00%	100.14%	20	8	40%
124		AMERISURE CO GRP		8	0.00%	100.14%	5	0	0%
4850		Clear Blue Financial Grp		8	0.00%	100.14%	1	0	0%
	16845	Ashland Mut Fire Ins Co Of PA	PA	7	0.00%	100.14%	7	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 01 - Fire
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
383		AMERICAN EUROPEAN GRP		6	0.00%	100.14%	4	0	0%
4666		Hiscox Ins Grp		3	0.00%	100.14%	2	0	0%
411		MAPFRE INS GRP		2	0.00%	100.14%	2	0	0%
4131		Prime Holdings Ins Grp		1	0.00%	100.14%	1	0	0%
	13528	Brotherhood Mut Ins Co	IN	1	0.00%	100.15%	1	0	0%
553		Arrowpoint Capital Grp		0	0%	100.15%	1	0	0%
748		Meadowbrook Ins Grp		0	0%	100.15%	0	-2	0%
4725		Enstar Grp		0	0%	100.15%	0	-8	0%
1281		BANKAMERICA CORP GRP		-3	0.00%	100.14%	-3	-26	866.67%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	-7	0.00%	100.14%	1	-15	-1500%
920		Global Ind Grp		-618	-0.14%	100%	-377	988	-262.07%
		155 Companies in Report		**433,043**	**100%**	**100%**	**432,823**	**163,394**	**37.75%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 02.1 - Allied Lines
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
65		FM GLOBAL GRP		34,986	11.81%	11.81%	37,762	12,552	33.24%
12		AMERICAN INTL GRP		25,961	8.76%	20.57%	22,557	9,468	41.97%
19		Assurant Inc Grp		22,429	7.57%	28.14%	23,190	6,535	28.18%
3548		Travelers Grp		20,904	7.05%	35.19%	20,818	3,196	15.35%
212		ZURICH INS GRP		15,307	5.17%	40.36%	16,521	7,931	48.01%
242		SELECTIVE INS GRP		15,158	5.12%	45.47%	13,774	4,512	32.76%
69		FARMERS INS GRP		13,505	4.56%	50.03%	13,160	534	4.06%
140		NATIONWIDE CORP GRP		12,907	4.36%	54.39%	12,757	7,841	61.46%
111		LIBERTY MUT GRP		10,913	3.68%	58.07%	10,626	1,945	18.30%
200		UNITED SERV AUTOMOBILE ASSN GRP		7,108	2.40%	60.47%	6,767	3,755	55.49%
361		Munich Re Grp		6,696	2.26%	62.73%	8,011	4,212	52.58%
213		ERIE INS GRP		6,379	2.15%	64.88%	6,864	2,887	42.06%
626		Chubb Ltd Grp		5,094	1.72%	66.60%	5,749	3,927	68.31%
1285		XL AMER GRP		4,794	1.62%	68.22%	4,198	2,854	67.98%
308		Philadelphia Contributionship GRP		4,565	1.54%	69.76%	4,361	1,687	38.68%
244		CINCINNATI FIN GRP		4,018	1.36%	71.12%	3,963	661	16.68%
62		EMC INS CO GRP		3,480	1.17%	72.29%	3,348	634	18.94%
408		AMERICAN NATL FIN GRP		3,210	1.08%	73.37%	3,069	737	24.01%
218		CNA INS GRP		3,203	1.08%	74.46%	3,245	15	0.46%
175		STATE AUTO MUT GRP		3,125	1.05%	75.51%	3,017	948	31.42%
88		The Hanover Ins Grp		3,073	1.04%	76.55%	2,975	2,552	85.78%
3416		AXIS Capital Grp		2,875	0.97%	77.52%	2,915	1,722	59.07%
158		FAIRFAX FIN GRP		2,645	0.89%	78.41%	2,679	-152	-5.67%
517		HANNOVER GRP		2,619	0.88%	79.29%	2,514	3,659	145.54%
1120		EVEREST REINS HOLDINGS GRP		2,558	0.86%	80.16%	1,610	406	25.22%
98		WR Berkley Corp GRP		2,542	0.86%	81.02%	2,564	-108	-4.21%
3407		Tuscarora Grp		2,512	0.85%	81.86%	2,503	912	36.44%
31		BERKSHIRE HATHAWAY GRP		2,327	0.79%	82.65%	2,249	403	17.92%
2538		AmTrust NGH Grp		2,215	0.75%	83.40%	2,285	1,111	48.62%
4714		Millville Mut Grp		2,044	0.69%	84.09%	1,962	1,249	63.66%
228		WESTFIELD Grp		1,889	0.64%	84.72%	1,811	1,249	68.97%
4698		Aspen Ins Holding Grp		1,868	0.63%	85.35%	1,911	935	48.93%
501		Alleghany Grp		1,835	0.62%	85.97%	2,010	84	4.18%
	30864	Insurance Placement Facility Of PA	PA	1,787	0.60%	86.58%	1,806	555	30.73%
181		SWISS RE GRP		1,718	0.58%	87.16%	2,044	5,132	251.08%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 02.1 - Allied Lines
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
169		SENTRY INS GRP		1,707	0.58%	87.73%	1,499	1,420	94.73%
761		ALLIANZ INS GRP		1,656	0.56%	88.29%	1,689	1,216	72.00%
7		FEDERATED MUT GRP		1,640	0.55%	88.84%	1,556	1,109	71.27%
	28550	Housing & Redevelopment Ins Exch	PA	1,613	0.54%	89.39%	1,589	1,170	73.63%
785		MARKEL CORP GRP		1,422	0.48%	89.87%	1,262	153	12.12%
246		PENNSYLVANIA LUMBERMENS GRP		1,345	0.45%	90.32%	1,116	565	50.63%
4787		Goodville & German Mut Grp		1,259	0.42%	90.75%	1,261	454	36.00%
1319		LITITZ MUT GRP		1,235	0.42%	91.16%	1,230	677	55.04%
3219		Sompo Japan Nipponkoa Holdings Inc Grp		1,183	0.40%	91.56%	1,238	87	7.03%
248		UNITED FIRE & CAS GRP		1,170	0.39%	91.96%	1,234	523	42.38%
91		HARTFORD FIRE & CAS GRP		1,147	0.39%	92.35%	1,166	477	40.91%
	11061	Farmers Fire Ins Co	PA	1,101	0.37%	92.72%	1,090	793	72.75%
250		DONEGAL GRP		1,083	0.37%	93.08%	1,099	627	57.05%
3239		Allied World Assur Holding Grp		1,078	0.36%	93.45%	1,123	-225	-20.04%
4851		Church Mut Grp		987	0.33%	93.78%	889	19	2.14%
4715		MS & AD Ins Grp		950	0.32%	94.10%	923	331	35.86%
	14184	Acuity A Mut Ins Co	WI	871	0.29%	94.39%	832	312	37.50%
271		PENNSYLVANIA NATL INS GRP		812	0.27%	94.67%	811	438	54.01%
	17493	Nazareth Mut Ins Co	PA	787	0.27%	94.93%	777	741	95.37%
54		CUMBERLAND GRP		721	0.24%	95.18%	699	292	41.77%
3786		Endurance Grp		688	0.23%	95.41%	331	67	20.24%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	678	0.23%	95.64%	667	207	31.03%
968		AXA INS GRP		673	0.23%	95.87%	712	141	19.80%
303		GUIDEONE INS GRP		585	0.20%	96.06%	582	2,404	413.06%
3098		Tokio Marine Holdings Inc GRP		551	0.19%	96.25%	541	78	14.42%
4381		Houston Intl Ins Grp		537	0.18%	96.43%	445	0	0%
1129		White Mountains Grp		483	0.16%	96.59%	423	64	15.13%
4774		Cloister Mut & Windsor Mount Joy Grp		469	0.16%	96.75%	436	214	49.08%
866		WESTERN WORLD GRP		408	0.14%	96.89%	282	25	8.87%
	17175	Friends Cove Mut Ins Co	PA	387	0.13%	97.02%	376	74	19.68%
640		MUTUAL BENEFIT GRP		383	0.13%	97.15%	395	113	28.61%
	27340	Centre Cnty Mut Fire Ins Co	PA	369	0.12%	97.27%	353	0	0%
	14575	Millers Capital Ins Co	PA	365	0.12%	97.40%	341	53	15.54%
	16888	Bedford Grange Mut Ins Co	PA	349	0.12%	97.51%	354	150	42.37%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 02.1 - Allied Lines
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1279		Arch Ins Grp		337	0.11%	97.63%	367	-10	-2.72%
215		Kemper Corp Grp		335	0.11%	97.74%	337	51	15.13%
3299		AJK Holdings Grp		317	0.11%	97.85%	306	424	138.56%
	17329	Juniata Mut Ins Co	PA	306	0.10%	97.95%	302	56	18.54%
28		AMICA MUT GRP		300	0.10%	98.05%	282	183	64.89%
4820		Hamilton Ins Grp		279	0.09%	98.15%	312	57	18.27%
	17337	Hanover Fire & Cas Ins Co	PA	271	0.09%	98.24%	272	50	18.38%
93		STATE NATL GRP		259	0.09%	98.33%	412	727	176.46%
155		PROGRESSIVE GRP		253	0.09%	98.41%	257	123	47.86%
	11118	Federated Rural Electric Ins Exch	KS	253	0.09%	98.50%	257	-129	-50.19%
4869		WT Holdings Grp		243	0.08%	98.58%	235	133	56.60%
447		HARFORD GRP		232	0.08%	98.66%	230	52	22.61%
4785		Allegany Coop & Conemaugh Valley Grp		230	0.08%	98.73%	240	235	97.92%
4761		Everett Mut Grp		219	0.07%	98.81%	207	458	221.26%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	219	0.07%	98.88%	211	-1	-0.47%
708		NEW JERSEY MANUFACTURERS GRP		214	0.07%	98.95%	183	148	80.87%
796		QBE INS GRP		213	0.07%	99.03%	684	334	48.83%
291		MOTORISTS MUT GRP		211	0.07%	99.10%	241	130	53.94%
	17728	Reamstown Mut Ins Co	PA	207	0.07%	99.17%	211	77	36.49%
3478		Hallmark Fin Serv Grp		199	0.07%	99.23%	74	34	45.95%
	13501	Brethren Mut Ins Co	MD	195	0.07%	99.30%	200	81	40.50%
	17485	Mutual Ins Co Of Lehigh Cnty	PA	165	0.06%	99.36%	168	0	0%
457		ARGONAUT GRP		151	0.05%	99.41%	128	21	16.41%
3494		James River Grp		149	0.05%	99.46%	139	111	79.86%
225		IAT Reins Co Grp		145	0.05%	99.51%	148	11	7.43%
783		RLI INS GRP		138	0.05%	99.55%	147	8	5.44%
4509		Ironshore Grp		125	0.04%	99.59%	137	120	87.59%
267		GRANGE MUT CAS GRP		123	0.04%	99.64%	122	25	20.49%
280		AUTO OWNERS GRP		96	0.03%	99.67%	92	31	33.70%
1278		CSAA Ins Grp		96	0.03%	99.70%	105	0	0%
	17191	Grange Mut Fire Ins Co	PA	95	0.03%	99.73%	92	13	14.13%
311		Main Street Amer Grp		94	0.03%	99.76%	97	43	44.33%
150		OLD REPUBLIC GRP		93	0.03%	99.80%	91	24	26.37%
84		American Financial Grp		85	0.03%	99.82%	191	115	60.21%
	17469	Montour Mut Ins Co	PA	80	0.03%	99.85%	75	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 02.1 - Allied Lines
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	27278	Protection Mut Ins Co	PA	65	0.02%	99.87%	65	40	61.54%
	16969	Clearfield Cnty Grange Mut Fire Ins	PA	60	0.02%	99.89%	59	0	0%
4724		Hospitality Grp		51	0.02%	99.91%	47	24	51.06%
	41459	Armed Forces Ins Exch	KS	41	0.01%	99.93%	44	28	63.64%
479		IFG CO GRP		37	0.01%	99.94%	28	-3	-10.71%
	27219	Center Valley Mut Fire Ins Co	PA	37	0.01%	99.95%	36	3	8.33%
300		HORACE MANN GRP		31	0.01%	99.96%	30	0	0%
	17701	Pymatuning Mut Fire Ins Co	PA	30	0.01%	99.97%	31	25	80.65%
	11878	MutualAid eXchange	KS	29	0.01%	99.98%	28	10	35.71%
	27197	Apollo Mut Fire Ins Co	PA	26	0.01%	99.99%	26	8	30.77%
	17892	West Branch Mut Ins Co	PA	23	0.01%	100.00%	25	16	64%
	23663	National Amer Ins Co	OK	23	0.01%	100.00%	23	-6	-26.09%
	38920	Kinsale Ins Co	AR	23	0.01%	100.01%	23	-2	-8.70%
201		UTICA GRP		21	0.01%	100.02%	22	-1	-4.55%
	15997	MMG Ins Co	ME	21	0.01%	100.03%	20	3	15%
	29831	Independent Mut Fire Ins Co	IL	19	0.01%	100.03%	19	0	0%
57		ELECTRIC INS GRP		16	0.01%	100.04%	16	10	62.50%
203		VIRGINIA FARM BUREAU GRP		15	0.01%	100.04%	16	0	0%
	17477	Mutual Fire Ins Co of S Bend Townshi	PA	15	0.01%	100.05%	16	2	12.50%
226		MERCHANTS MUT GRP		12	0.00%	100.05%	21	0	0%
256		ProSight GRP		11	0.00%	100.06%	17	4	23.53%
456		LANCER FINANCIAL GRP		9	0.00%	100.06%	4	0	0%
1316		KnightBrook Ins Grp		9	0.00%	100.06%	9	0	0%
124		AMERISURE CO GRP		7	0.00%	100.06%	5	0	0%
	27200	Cambria Cnty Mut Ins Co	PA	7	0.00%	100.07%	8	8	100%
383		AMERICAN EUROPEAN GRP		3	0.00%	100.07%	2	0	0%
	11523	Wright Natl Flood Ins Co	TX	3	0.00%	100.07%	3	0	0%
8		ALLSTATE INS GRP		2	0.00%	100.07%	2	0	0%
	16845	Ashland Mut Fire Ins Co Of PA	PA	2	0.00%	100.07%	2	0	0%
748		Meadowbrook Ins Grp		0	0%	100.07%	0	-1	0%
3436		Liberty Life Grp Trust Grp		0	0%	100.07%	0	37	0%
4725		Enstar Grp		0	0%	100.07%	0	-3	0%
4726		Archer Daniels Midland Grp		0	0%	100.07%	132	0	0%
	16039	Baltimore Equitable Society	MD	0	0%	100.07%	0	1	0%
	16934	Bucks Cnty Contributionship	PA	0	0%	100.07%	1	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 02.1 - Allied Lines
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1281		BANKAMERICA CORP GRP		-1	0.00%	100.07%	-1	-181	18100%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	-14	0.00%	100.07%	3	-29	-966.67%
920		Global Ind Grp		-194	-0.07%	100%	-126	99	-78.57%
		142 Companies in Report		**296,307**	**100%**	**100%**	**295,124**	**115,136**	**39.01%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 02.2 - Multiple Peril Crop

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
212		ZURICH INS GRP		20,524	34.98%	34.98%	14,064	12,211	86.82%
626		Chubb Ltd Grp		19,577	33.36%	68.34%	19,045	20,207	106.10%
4726		Archer Daniels Midland Grp		10,507	17.91%	86.25%	10,802	9,174	84.93%
569		FARMERS MUT HAIL INS GRP		4,629	7.89%	94.14%	4,642	4,410	95.00%
796		QBE INS GRP		1,505	2.56%	96.70%	1,476	971	65.79%
303		GUIDEONE INS GRP		637	1.09%	97.79%	696	394	56.61%
3786		Endurance Grp		497	0.85%	98.63%	481	266	55.30%
3098		Tokio Marine Holdings Inc GRP		340	0.58%	99.21%	341	518	151.91%
1120		EVEREST REINS HOLDINGS GRP		245	0.42%	99.63%	255	437	171.37%
225		IAT Reins Co Grp		149	0.25%	99.89%	149	192	128.86%
	11445	CGB Ins Co	IN	58	0.10%	99.98%	7	6	85.71%
4698		Aspen Ins Holding Grp		9	0.02%	100%	1	1	100%
306		CUNA MUT GRP		0	0%	100%	0	-3	0%
361		Munich Re Grp		0	0%	100%	0	-2	0%
		14 Companies in Report		**58,677**	**100%**	**100%**	**51,959**	**48,782**	**93.89%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 02.3 - Federal Flood

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
19		Assurant Inc Grp		12,882	24.65%	24.65%	9,409	890	9.46%
242		SELECTIVE INS GRP		11,275	21.57%	46.22%	11,382	894	7.85%
	11523	Wright Natl Flood Ins Co	TX	5,070	9.70%	55.92%	5,082	708	13.93%
140		NATIONWIDE CORP GRP		4,735	9.06%	64.98%	8,928	1,044	11.69%
8		ALLSTATE INS GRP		4,278	8.19%	73.17%	4,458	326	7.31%
91		HARTFORD FIRE & CAS GRP		2,770	5.30%	78.47%	2,593	37	1.43%
12		AMERICAN INTL GRP		2,756	5.27%	83.74%	2,756	62	2.25%
200		UNITED SERV AUTOMOBILE ASSN GRP		1,521	2.91%	86.65%	1,553	67	4.31%
228		WESTFIELD Grp		1,209	2.31%	88.96%	1,209	-35	-2.90%
69		FARMERS INS GRP		1,189	2.28%	91.24%	1,154	80	6.93%
3098		Tokio Marine Holdings Inc GRP		1,152	2.20%	93.44%	1,160	-114	-9.83%
111		LIBERTY MUT GRP		1,133	2.17%	95.61%	1,182	1	0.08%
473		AMERICAN FAMILY INS GRP		668	1.28%	96.89%	570	0	0%
308		Philadelphia Contributionship GRP		337	0.64%	97.53%	371	0	0%
280		AUTO OWNERS GRP		280	0.54%	98.07%	262	0	0%
311		Main Street Amer Grp		184	0.35%	98.42%	191	0	0%
155		PROGRESSIVE GRP		179	0.34%	98.76%	180	17	9.44%
241		METROPOLITAN GRP		164	0.31%	99.08%	159	57	35.85%
212		ZURICH INS GRP		77	0.15%	99.23%	77	0	0%
408		AMERICAN NATL FIN GRP		65	0.12%	99.35%	65	0	0%
796		QBE INS GRP		65	0.12%	99.47%	67	4	5.97%
2538		AmTrust NGH Grp		56	0.11%	99.58%	37	0	0%
70		FIRST AMER TITLE GRP		55	0.11%	99.69%	45	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 02.3 - Federal Flood

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
708		NEW JERSEY MANUFACTURERS GRP		50	0.10%	99.78%	51	0	0%
225		IAT Reins Co Grp		34	0.07%	99.85%	34	0	0%
689		BANKERS INS GRP		27	0.05%	99.90%	26	1	3.85%
4664		Pure Companies Grp		20	0.04%	99.94%	15	1	6.67%
84		American Financial Grp		18	0.03%	99.97%	24	0	0%
732		NLASCO GRP		7	0.01%	99.98%	17	-1	-5.88%
1278		CSAA Ins Grp		4	0.01%	99.99%	6	0	0%
175		STATE AUTO MUT GRP		2	0.00%	100.00%	44	0	0%
71		UNIVERSAL INS CO GRP		1	0.00%	100.00%	0	0	0%
411		MAPFRE INS GRP		1	0.00%	100%	0	0	0%
50		Country Ins & Fin Serv Grp		0	0%	100%	1	-8	-800%
3548		Travelers Grp		0	0%	100%	0	-71	0%
4869		WT Holdings Grp		0	0%	100%	0	40	0%
		36 Companies in Report		**52,264**	**100%**	**100%**	**53,108**	**4,000**	**7.53%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 03 - Farmowners Multiple Peril
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
140		NATIONWIDE CORP GRP		22,167	21.08%	21.08%	22,129	8,015	36.22%
228		WESTFIELD Grp		19,505	18.55%	39.62%	19,629	8,304	42.30%
4761		Everett Mut Grp		14,396	13.69%	53.31%	14,122	8,214	58.16%
4787		Goodville & German Mut Grp		11,019	10.48%	63.79%	10,936	8,117	74.22%
	13501	Brethren Mut Ins Co	MD	6,091	5.79%	69.58%	5,924	4,397	74.22%
250		DONEGAL GRP		3,823	3.64%	73.21%	3,717	1,273	34.25%
4714		Millville Mut Grp		3,654	3.47%	76.69%	3,629	1,983	54.64%
3407		Tuscarora Grp		3,438	3.27%	79.96%	3,454	178	5.15%
203		VIRGINIA FARM BUREAU GRP		3,339	3.17%	83.13%	3,435	1,394	40.58%
	17728	Reamstown Mut Ins Co	PA	2,810	2.67%	85.80%	2,779	1,072	38.58%
1319		LITITZ MUT GRP		1,510	1.44%	87.24%	1,536	463	30.14%
4785		Allegany Coop & Conemaugh Valley Grp		1,501	1.43%	88.67%	1,506	595	39.51%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	1,429	1.36%	90.03%	1,427	209	14.65%
	16888	Bedford Grange Mut Ins Co	PA	1,195	1.14%	91.16%	1,199	1,139	95.00%
176		STATE FARM GRP		1,097	1.04%	92.20%	1,076	277	25.74%
	17329	Juniata Mut Ins Co	PA	1,069	1.02%	93.22%	1,069	243	22.73%
84		American Financial Grp		1,046	0.99%	94.22%	973	-244	-25.08%
3548		Travelers Grp		944	0.90%	95.11%	858	-32	-3.73%
	16918	Briar Creek Mut Ins Co	PA	805	0.77%	95.88%	800	74	9.25%
626		Chubb Ltd Grp		624	0.59%	96.47%	709	227	32.02%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	595	0.57%	97.04%	597	474	79.40%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 03 - Farmowners Multiple Peril
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
175		STATE AUTO MUT GRP		551	0.52%	97.56%	514	310	60.31%
	17191	Grange Mut Fire Ins Co	PA	497	0.47%	98.03%	495	70	14.14%
4774		Cloister Mut & Windsor Mount Joy Grp		439	0.42%	98.45%	429	123	28.67%
267		GRANGE MUT CAS GRP		300	0.29%	98.74%	298	-1	-0.34%
	11878	MutualAid eXchange	KS	234	0.22%	98.96%	243	31	12.76%
	17868	Wall Rose Mut Ins Co	PA	217	0.21%	99.17%	235	152	64.68%
785		MARKEL CORP GRP		215	0.20%	99.37%	196	39	19.90%
	15997	MMG Ins Co	ME	200	0.19%	99.56%	194	579	298.45%
	17892	West Branch Mut Ins Co	PA	190	0.18%	99.74%	192	57	29.69%
761		ALLIANZ INS GRP		129	0.12%	99.86%	83	-2	-2.41%
98		WR Berkley Corp GRP		114	0.11%	99.97%	115	22	19.13%
	14656	Municipal Mut Ins Co	WV	20	0.02%	99.99%	20	1	5%
920		Global Ind Grp		10	0.01%	100%	5	4	80%
35		CELINA GRP		0	0%	100%	0	-3	0%
		35 Companies in Report		**105,173**	**100%**	**100%**	**104,523**	**47,754**	**45.69%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 04 - Homeowners Multiple Peril

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
176		STATE FARM GRP		587,736	17.91%	17.91%	595,560	252,534	42.40%
213		ERIE INS GRP		511,196	15.58%	33.49%	505,065	198,278	39.26%
8		ALLSTATE INS GRP		458,735	13.98%	47.47%	458,562	182,103	39.71%
140		NATIONWIDE CORP GRP		283,210	8.63%	56.11%	287,667	111,426	38.73%
111		LIBERTY MUT GRP		277,216	8.45%	64.55%	279,172	93,087	33.34%
3548		Travelers Grp		218,422	6.66%	71.21%	217,199	77,432	35.65%
200		UNITED SERV AUTOMOBILE ASSN GRP		127,652	3.89%	75.10%	124,986	52,637	42.11%
626		Chubb Ltd Grp		103,389	3.15%	78.25%	102,490	36,565	35.68%
69		FARMERS INS GRP		89,350	2.72%	80.98%	83,957	32,454	38.66%
250		DONEGAL GRP		64,827	1.98%	82.95%	65,281	20,623	31.59%
91		HARTFORD FIRE & CAS GRP		39,206	1.19%	84.15%	39,334	21,182	53.85%
308		Philadelphia Contributionship GRP		38,070	1.16%	85.31%	36,150	21,545	59.60%
271		PENNSYLVANIA NATL INS GRP		37,120	1.13%	86.44%	36,377	14,875	40.89%
473		AMERICAN FAMILY INS GRP		35,029	1.07%	87.51%	32,839	15,430	46.99%
228		WESTFIELD Grp		34,306	1.05%	88.55%	34,516	12,590	36.48%
241		METROPOLITAN GRP		29,572	0.90%	89.45%	28,883	14,260	49.37%
1278		CSAA Ins Grp		24,439	0.74%	90.20%	23,775	7,998	33.64%
4787		Goodville & German Mut Grp		16,812	0.51%	90.71%	16,518	8,288	50.18%
640		MUTUAL BENEFIT GRP		15,369	0.47%	91.18%	15,389	8,388	54.51%
28		AMICA MUT GRP		15,043	0.46%	91.64%	14,688	3,978	27.08%
1319		LITITZ MUT GRP		14,630	0.45%	92.08%	14,443	7,401	51.24%
4714		Millville Mut Grp		12,815	0.39%	92.47%	12,626	8,010	63.44%
3407		Tuscarora Grp		12,755	0.39%	92.86%	12,723	4,722	37.11%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 04 - Homeowners Multiple Peril

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
242		SELECTIVE INS GRP		12,660	0.39%	93.25%	12,677	4,952	39.06%
244		CINCINNATI FIN GRP		10,854	0.33%	93.58%	10,679	5,797	54.28%
361		Munich Re Grp		9,936	0.30%	93.88%	9,896	3,035	30.67%
19		Assurant Inc Grp		9,453	0.29%	94.17%	8,856	3,597	40.62%
12		AMERICAN INTL GRP		9,241	0.28%	94.45%	9,252	2,876	31.09%
54		CUMBERLAND GRP		8,499	0.26%	94.71%	8,698	4,734	54.43%
796		QBE INS GRP		8,279	0.25%	94.96%	7,743	5,825	75.23%
175		STATE AUTO MUT GRP		8,189	0.25%	95.21%	8,491	2,752	32.41%
215		Kemper Corp Grp		7,962	0.24%	95.45%	8,358	3,612	43.22%
1318		Auto Club Enterprises Ins Grp		7,125	0.22%	95.67%	6,805	2,319	34.08%
267		GRANGE MUT CAS GRP		7,112	0.22%	95.89%	7,136	3,001	42.05%
4869		WT Holdings Grp		6,732	0.21%	96.09%	5,464	3,068	56.15%
408		AMERICAN NATL FIN GRP		6,673	0.20%	96.30%	6,704	4,662	69.54%
291		MOTORISTS MUT GRP		6,278	0.19%	96.49%	6,810	1,608	23.61%
708		NEW JERSEY MANUFACTURERS GRP		6,196	0.19%	96.68%	6,022	3,828	63.57%
155		PROGRESSIVE GRP		5,930	0.18%	96.86%	5,731	1,893	33.03%
300		HORACE MANN GRP		5,902	0.18%	97.04%	5,842	2,059	35.24%
	15997	MMG Ins Co	ME	5,710	0.17%	97.21%	5,566	2,380	42.76%
	11061	Farmers Fire Ins Co	PA	5,701	0.17%	97.39%	5,844	2,148	36.76%
	17493	Nazareth Mut Ins Co	PA	5,628	0.17%	97.56%	5,516	2,091	37.91%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	5,374	0.16%	97.72%	5,316	3,054	57.45%
4664		Pure Companies Grp		4,674	0.14%	97.86%	3,972	2,231	56.17%
313		AEGIS GRP		4,311	0.13%	98.00%	4,272	945	22.12%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 04 - Homeowners Multiple Peril

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
311		Main Street Amer Grp		4,096	0.12%	98.12%	4,001	1,685	42.11%
4663		Universal Ins Holding Grp		3,749	0.11%	98.23%	2,142	1,849	86.32%
	16888	Bedford Grange Mut Ins Co	PA	3,320	0.10%	98.34%	3,286	421	12.81%
4761		Everett Mut Grp		3,297	0.10%	98.44%	3,395	727	21.41%
	17728	Reamstown Mut Ins Co	PA	3,279	0.10%	98.54%	3,325	2,326	69.95%
4774		Cloister Mut & Windsor Mount Joy Grp		3,252	0.10%	98.63%	3,060	808	26.41%
	13501	Brethren Mut Ins Co	MD	3,209	0.10%	98.73%	3,432	1,104	32.17%
33		CALIFORNIA CAS MGMT GRP		2,941	0.09%	98.82%	3,041	2,045	67.25%
280		AUTO OWNERS GRP		2,698	0.08%	98.90%	2,486	1,094	44.01%
	17329	Juniata Mut Ins Co	PA	2,467	0.08%	98.98%	2,429	1,125	46.32%
411		MAPFRE INS GRP		2,441	0.07%	99.05%	1,717	614	35.76%
	27340	Centre Cnty Mut Fire Ins Co	PA	2,301	0.07%	99.12%	2,205	2,024	91.79%
248		UNITED FIRE & CAS GRP		2,221	0.07%	99.19%	2,295	1,340	58.39%
	17175	Friends Cove Mut Ins Co	PA	2,218	0.07%	99.26%	2,273	1,066	46.90%
4		Ameriprise Fin Grp		2,199	0.07%	99.33%	2,239	794	35.46%
57		ELECTRIC INS GRP		2,102	0.06%	99.39%	2,194	144	6.56%
899		ROCKINGHAM GRP		2,085	0.06%	99.45%	2,105	1,165	55.34%
4785		Allegany Coop & Conemaugh Valley Grp		1,835	0.06%	99.51%	1,882	959	50.96%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	1,807	0.06%	99.57%	1,782	715	40.12%
	14753	Frederick Mut Ins Co	MD	1,467	0.04%	99.61%	1,474	822	55.77%
	16918	Briar Creek Mut Ins Co	PA	1,466	0.04%	99.65%	1,466	909	62.01%
203		VIRGINIA FARM BUREAU GRP		1,088	0.03%	99.69%	1,196	-106	-8.86%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 04 - Homeowners Multiple Peril

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	17485	Mutual Ins Co Of Lehigh Cnty	PA	1,054	0.03%	99.72%	1,063	330	31.04%
	14184	Acuity A Mut Ins Co	WI	948	0.03%	99.75%	868	286	32.95%
71		UNIVERSAL INS CO GRP		888	0.03%	99.78%	739	552	74.70%
	41459	Armed Forces Ins Exch	KS	876	0.03%	99.80%	909	208	22.88%
785		MARKEL CORP GRP		856	0.03%	99.83%	877	108	12.31%
	16969	Clearfield Cnty Grange Mut Fire Ins	PA	819	0.03%	99.85%	785	496	63.18%
	17868	Wall Rose Mut Ins Co	PA	736	0.02%	99.88%	761	433	56.90%
	17582	Patrons Mut Fire Ins Co of IN PA	PA	435	0.01%	99.89%	435	30	6.90%
	17191	Grange Mut Fire Ins Co	PA	416	0.01%	99.90%	415	160	38.55%
447		HARFORD GRP		346	0.01%	99.91%	347	124	35.73%
	17469	Montour Mut Ins Co	PA	325	0.01%	99.92%	326	27	8.28%
	11878	MutualAid eXchange	KS	307	0.01%	99.93%	309	101	32.69%
660		MERCURY GEN GRP		298	0.01%	99.94%	496	-89	-17.94%
	14656	Municipal Mut Ins Co	WV	293	0.01%	99.95%	283	356	125.80%
226		MERCHANTS MUT GRP		222	0.01%	99.96%	1,168	682	58.39%
4720		Conifer Holdings Grp		213	0.01%	99.96%	234	101	43.16%
70		FIRST AMER TITLE GRP		160	0.00%	99.97%	175	5	2.86%
88		The Hanover Ins Grp		158	0.00%	99.97%	224	72	32.14%
775		PHARMACISTS MUT GRP		156	0.00%	99.98%	155	26	16.77%
31		BERKSHIRE HATHAWAY GRP		122	0.00%	99.98%	88	-111	-126.14%
	17892	West Branch Mut Ins Co	PA	122	0.00%	99.98%	123	31	25.20%
	17337	Hanover Fire & Cas Ins Co	PA	111	0.00%	99.99%	90	4	4.44%
	24376	Spinnaker Ins Co	IL	105	0.00%	99.99%	46	16	34.78%

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Rounded to Thousands

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	13668	Kingstone Ins Co	NY	94	0.00%	99.99%	76	0	0%
1316		KnightBrook Ins Grp		77	0.00%	100.00%	80	110	137.50%
2538		AmTrust NGH Grp		66	0.00%	100.00%	26	21	80.77%
65		FM GLOBAL GRP		58	0.00%	100.00%	55	127	230.91%
4509		Ironshore Grp		55	0.00%	100.00%	21	1	4.76%
383		AMERICAN EUROPEAN GRP		18	0.00%	100.00%	18	-8	-44.44%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	18	0.00%	100.00%	2	0	0%
783		RLI INS GRP		17	0.00%	100.00%	7	10	142.86%
	17736	Saucon Mut Ins Co	PA	8	0.00%	100.00%	9	363	4033.33%
3416		AXIS Capital Grp		2	0.00%	100.00%	1	2	200%
62		EMC INS CO GRP		0	0%	100.00%	0	3	0%
93		STATE NATL GRP		0	0%	100.00%	0	-4	0%
212		ZURICH INS GRP		0	0%	100.00%	0	106	0%
218		CNA INS GRP		0	0%	100.00%	0	75	0%
838		CINCINNATI EQUITABLE CO GRP		0	0%	100.00%	0	-1	0%
1281		BANKAMERICA CORP GRP		0	0%	100.00%	0	4	0%
4698		Aspen Ins Holding Grp		0	0%	100.00%	0	-49	0%
	14575	Millers Capital Ins Co	PA	0	0%	100.00%	0	1	0%
	15326	Utica First Ins Co	NY	0	0%	100.00%	0	22	0%
	16039	Baltimore Equitable Society	MD	0	0%	100.00%	0	13	0%
761		ALLIANZ INS GRP		-132	0.00%	100%	2,314	1,447	62.53%
		112 Companies in Report		**3,281,103**	**100%**	**100%**	**3,270,800**	**1,308,094**	**39.99%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 05.1 - Commercial Multiple Peril (Non-liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
213		ERIE INS GRP		141,665	13.51%	13.51%	140,106	49,562	35.37%
3548		Travelers Grp		85,054	8.11%	21.63%	84,439	29,611	35.07%
626		Chubb Ltd Grp		65,136	6.21%	27.84%	66,352	50,475	76.07%
140		NATIONWIDE CORP GRP		64,133	6.12%	33.96%	65,226	26,197	40.16%
111		LIBERTY MUT GRP		50,516	4.82%	38.77%	49,531	13,378	27.01%
3098		Tokio Marine Holdings Inc GRP		46,059	4.39%	43.17%	46,072	8,747	18.99%
244		CINCINNATI FIN GRP		41,152	3.93%	47.09%	41,351	20,729	50.13%
8		ALLSTATE INS GRP		36,364	3.47%	50.56%	36,682	12,287	33.50%
91		HARTFORD FIRE & CAS GRP		33,429	3.19%	53.75%	33,262	8,612	25.89%
	14575	Millers Capital Ins Co	PA	29,973	2.86%	56.61%	27,764	11,270	40.59%
250		DONEGAL GRP		27,565	2.63%	59.24%	26,630	9,982	37.48%
176		STATE FARM GRP		24,650	2.35%	61.59%	24,282	13,204	54.38%
218		CNA INS GRP		23,982	2.29%	63.88%	24,597	6,493	26.40%
796		QBE INS GRP		17,808	1.70%	65.58%	18,415	7,387	40.11%
228		WESTFIELD Grp		15,935	1.52%	67.10%	16,178	4,305	26.61%
3407		Tuscarora Grp		15,651	1.49%	68.59%	15,389	4,544	29.53%
212		ZURICH INS GRP		15,640	1.49%	70.08%	15,954	17,096	107.16%
	13528	Brotherhood Mut Ins Co	IN	14,023	1.34%	71.42%	13,683	5,583	40.80%
447		HARFORD GRP		12,089	1.15%	72.57%	12,229	5,522	45.16%
12		AMERICAN INTL GRP		11,776	1.12%	73.69%	13,626	17,120	125.64%
4851		Church Mut Grp		11,349	1.08%	74.78%	11,757	3,789	32.23%
361		Munich Re Grp		11,065	1.06%	75.83%	11,156	2,834	25.40%
640		MUTUAL BENEFIT GRP		10,541	1.01%	76.84%	10,519	4,694	44.62%
271		PENNSYLVANIA NATL INS GRP		10,221	0.97%	77.81%	10,637	5,181	48.71%
98		WR Berkley Corp GRP		9,685	0.92%	78.74%	10,460	8,115	77.58%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 05.1 - Commercial Multiple Peril (Non-liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
242		SELECTIVE INS GRP		9,137	0.87%	79.61%	8,793	2,584	29.39%
761		ALLIANZ INS GRP		8,993	0.86%	80.47%	8,487	-532	-6.27%
	13501	Brethren Mut Ins Co	MD	8,923	0.85%	81.32%	8,036	4,874	60.65%
222		GREATER NY GRP		8,781	0.84%	82.15%	9,187	3,969	43.20%
88		The Hanover Ins Grp		8,779	0.84%	82.99%	8,456	4,609	54.51%
201		UTICA GRP		8,446	0.81%	83.80%	7,941	2,765	34.82%
291		MOTORISTS MUT GRP		7,493	0.71%	84.51%	7,052	-552	-7.83%
84		American Financial Grp		7,105	0.68%	85.19%	6,917	3,702	53.52%
4359		Housing Authority Prop Grp		6,479	0.62%	85.81%	6,431	3,254	50.60%
303		GUIDEONE INS GRP		5,972	0.57%	86.38%	6,041	2,365	39.15%
	11061	Farmers Fire Ins Co	PA	5,930	0.57%	86.94%	5,893	1,894	32.14%
4787		Goodville & German Mut Grp		5,772	0.55%	87.49%	5,608	2,369	42.24%
785		MARKEL CORP GRP		5,661	0.54%	88.03%	5,191	-359	-6.92%
175		STATE AUTO MUT GRP		5,440	0.52%	88.55%	5,792	2,866	49.48%
50		Country Ins & Fin Serv Grp		5,357	0.51%	89.06%	5,081	1,109	21.83%
31		BERKSHIRE HATHAWAY GRP		5,229	0.50%	89.56%	4,446	2,415	54.32%
1285		XL AMER GRP		4,631	0.44%	90.00%	4,643	1,326	28.56%
2538		AmTrust NGH Grp		4,589	0.44%	90.44%	2,690	962	35.76%
	15326	Utica First Ins Co	NY	4,494	0.43%	90.87%	4,520	1,799	39.80%
158		FAIRFAX FIN GRP		4,338	0.41%	91.28%	4,211	-401	-9.52%
267		GRANGE MUT CAS GRP		4,199	0.40%	91.68%	4,418	2,001	45.29%
69		FARMERS INS GRP		4,176	0.40%	92.08%	4,461	2,394	53.67%
280		AUTO OWNERS GRP		4,138	0.39%	92.48%	3,901	3,090	79.21%
	14753	Frederick Mut Ins Co	MD	3,614	0.34%	92.82%	3,993	1,663	41.65%
4720		Conifer Holdings Grp		3,606	0.34%	93.17%	4,113	2,095	50.94%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 05.1 - Commercial Multiple Peril (Non-liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
93		STATE NATL GRP		3,374	0.32%	93.49%	3,112	2,853	91.68%
311		Main Street Amer Grp		3,096	0.30%	93.78%	3,207	1,133	35.33%
1279		Arch Ins Grp		3,080	0.29%	94.08%	3,375	2,023	59.94%
54		CUMBERLAND GRP		2,965	0.28%	94.36%	2,911	1,611	55.34%
4761		Everett Mut Grp		2,954	0.28%	94.64%	3,073	1,318	42.89%
	15997	MMG Ins Co	ME	2,574	0.25%	94.89%	2,425	1,618	66.72%
	16098	Westminster Amer Ins Co	MD	2,571	0.25%	95.13%	2,181	1,369	62.77%
4714		Millville Mut Grp		2,528	0.24%	95.37%	2,417	1,363	56.39%
1319		LITITZ MUT GRP		2,523	0.24%	95.61%	2,516	1,592	63.28%
150		OLD REPUBLIC GRP		2,092	0.20%	95.81%	2,073	-1,642	-79.21%
	17728	Reamstown Mut Ins Co	PA	2,089	0.20%	96.01%	2,174	738	33.95%
65		FM GLOBAL GRP		2,061	0.20%	96.21%	2,109	-118	-5.60%
501		Alleghany Grp		2,045	0.20%	96.40%	2,011	965	47.99%
920		Global Ind Grp		2,002	0.19%	96.60%	1,669	252	15.10%
3786		Endurance Grp		1,962	0.19%	96.78%	1,625	2,556	157.29%
226		MERCHANTS MUT GRP		1,951	0.19%	96.97%	1,968	1,585	80.54%
457		ARGONAUT GRP		1,817	0.17%	97.14%	1,858	281	15.12%
408		AMERICAN NATL FIN GRP		1,628	0.16%	97.30%	1,377	656	47.64%
3239		Allied World Assur Holding Grp		1,604	0.15%	97.45%	1,360	659	48.46%
306		CUNA MUT GRP		1,447	0.14%	97.59%	1,452	32	2.20%
256		ProSight GRP		1,344	0.13%	97.72%	1,135	32	2.82%
62		EMC INS CO GRP		1,316	0.13%	97.84%	1,309	276	21.08%
225		IAT Reins Co Grp		1,316	0.13%	97.97%	1,398	1,430	102.29%
248		UNITED FIRE & CAS GRP		1,119	0.11%	98.07%	1,280	-14	-1.09%
1129		White Mountains Grp		1,052	0.10%	98.17%	1,098	684	62.30%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 05.1 - Commercial Multiple Peril (Non-liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
383		AMERICAN EUROPEAN GRP		1,036	0.10%	98.27%	1,177	412	35.00%
7		FEDERATED MUT GRP		1,028	0.10%	98.37%	1,017	258	25.37%
866		WESTERN WORLD GRP		969	0.09%	98.46%	962	388	40.33%
775		PHARMACISTS MUT GRP		934	0.09%	98.55%	970	384	39.59%
	14184	Acuity A Mut Ins Co	WI	933	0.09%	98.64%	911	297	32.60%
3494		James River Grp		900	0.09%	98.73%	475	176	37.05%
19		Assurant Inc Grp		839	0.08%	98.81%	873	201	23.02%
	16918	Briar Creek Mut Ins Co	PA	838	0.08%	98.89%	816	30	3.68%
748		Meadowbrook Ins Grp		800	0.08%	98.96%	834	1,126	135.01%
4715		MS & AD Ins Grp		792	0.08%	99.04%	1,161	1,469	126.53%
3219		Sompo Japan Nipponkoa Holdings Inc Grp		641	0.06%	99.10%	493	-292	-59.23%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	620	0.06%	99.16%	594	126	21.21%
	14354	Jewelers Mut Ins Co	WI	592	0.06%	99.22%	555	151	27.21%
510		NAVIGATORS GRP		519	0.05%	99.27%	115	1	0.87%
4774		Cloister Mut & Windsor Mount Joy Grp		516	0.05%	99.31%	510	58	11.37%
	11231	Generali Us Branch	NY	514	0.05%	99.36%	365	117	32.05%
783		RLI INS GRP		510	0.05%	99.41%	618	178	28.80%
181		SWISS RE GRP		465	0.04%	99.46%	496	723	145.77%
	17485	Mutual Ins Co Of Lehigh Cnty	PA	447	0.04%	99.50%	462	257	55.63%
	17493	Nazareth Mut Ins Co	PA	441	0.04%	99.54%	419	33	7.88%
456		LANCER FINANCIAL GRP		401	0.04%	99.58%	414	568	137.20%
1120		EVEREST REINS HOLDINGS GRP		393	0.04%	99.62%	455	190	41.76%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 05.1 - Commercial Multiple Peril (Non-liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	17094	Farmers Mut Fire Ins Co Of Marble	PA	380	0.04%	99.65%	372	-13	-3.49%
	17329	Juniata Mut Ins Co	PA	370	0.04%	99.69%	390	273	70%
4785		Allegany Coop & Conemaugh Valley Grp		369	0.04%	99.72%	368	105	28.53%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	338	0.03%	99.76%	399	58	14.54%
4670		Starr Grp		304	0.03%	99.79%	578	-1,176	-203.46%
4666		Hiscox Ins Grp		277	0.03%	99.81%	236	87	36.86%
4381		Houston Intl Ins Grp		250	0.02%	99.84%	237	236	99.58%
	40975	Dentists Ins Co	CA	231	0.02%	99.86%	231	-13	-5.63%
4698		Aspen Ins Holding Grp		224	0.02%	99.88%	251	-416	-165.74%
	15709	Southern States Ins Exch	VA	224	0.02%	99.90%	210	9	4.29%
3416		AXIS Capital Grp		193	0.02%	99.92%	71	8	11.27%
1316		KnightBrook Ins Grp		154	0.01%	99.93%	178	-7	-3.93%
169		SENTRY INS GRP		108	0.01%	99.94%	517	18	3.48%
124		AMERISURE CO GRP		94	0.01%	99.95%	96	4	4.17%
853		PUBLIC SERV GRP		94	0.01%	99.96%	134	62	46.27%
	15679	National Fire & Ind Exch	MO	84	0.01%	99.97%	85	11	12.94%
517		HANNOVER GRP		81	0.01%	99.98%	81	55	67.90%
473		AMERICAN FAMILY INS GRP		63	0.01%	99.98%	44	49	111.36%
241		METROPOLITAN GRP		58	0.01%	99.99%	37	22	59.46%
411		MAPFRE INS GRP		46	0.00%	99.99%	28	17	60.71%
36		CENTRAL MUT INS CO GRP		30	0.00%	100.00%	34	-1	-2.94%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	13	0.00%	100.00%	6	0	0%
479		IFG CO GRP		9	0.00%	100.00%	20	-2	-10%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 05.1 - Commercial Multiple Peril (Non-liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4820		Hamilton Ins Grp		8	0.00%	100.00%	2	1	50%
1302		BUILDERS INS GRP		7	0.00%	100.00%	11	-2	-18.18%
70		FIRST AMER TITLE GRP		6	0.00%	100.00%	10	0	0%
96		Secura Ins Grp		2	0.00%	100.00%	2	23	1150%
4725		Enstar Grp		0	0%	100.00%	1	-191	-19100%
4746		Catalina Holdings Grp		0	0%	100.00%	0	-4	0%
	37800	Kookmin Best Ins Co Ltd	NY	-4	0.00%	100%	-4	34	-850%
		127 Companies in Report		**1,048,394**	**100%**	**100%**	**1,043,029**	**428,328**	**41.07%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
213		ERIE INS GRP		100,805	14.83%	14.83%	99,298	43,244	43.55%
3548		Travelers Grp		52,120	7.67%	22.49%	51,811	15,589	30.09%
140		NATIONWIDE CORP GRP		48,781	7.17%	29.67%	50,572	22,569	44.63%
3098		Tokio Marine Holdings Inc GRP		48,118	7.08%	36.74%	46,818	26,186	55.93%
111		LIBERTY MUT GRP		35,801	5.27%	42.01%	35,673	15,230	42.69%
626		Chubb Ltd Grp		31,855	4.69%	46.69%	30,989	16,001	51.63%
244		CINCINNATI FIN GRP		28,161	4.14%	50.83%	28,215	11,663	41.34%
250		DONEGAL GRP		22,335	3.28%	54.12%	21,588	7,916	36.67%
361		Munich Re Grp		17,760	2.61%	56.73%	16,177	7,028	43.44%
91		HARTFORD FIRE & CAS GRP		16,395	2.41%	59.14%	16,314	11,111	68.11%
218		CNA INS GRP		15,640	2.30%	61.44%	15,346	4,486	29.23%
176		STATE FARM GRP		15,237	2.24%	63.68%	15,292	5,893	38.54%
98		WR Berkley Corp GRP		13,411	1.97%	65.66%	14,107	2,915	20.66%
228		WESTFIELD Grp		12,737	1.87%	67.53%	13,210	5,461	41.34%
	14575	Millers Capital Ins Co	PA	10,141	1.49%	69.02%	10,671	3,520	32.99%
640		MUTUAL BENEFIT GRP		9,544	1.40%	70.42%	9,281	2,801	30.18%
88		The Hanover Ins Grp		9,437	1.39%	71.81%	9,183	6,366	69.32%
8		ALLSTATE INS GRP		9,180	1.35%	73.16%	9,295	1,926	20.72%
447		HARFORD GRP		7,936	1.17%	74.33%	7,934	4,527	57.06%
12		AMERICAN INTL GRP		7,590	1.12%	75.45%	6,936	4,802	69.23%
212		ZURICH INS GRP		6,449	0.95%	76.39%	7,237	3,649	50.42%
201		UTICA GRP		6,328	0.93%	77.33%	6,010	5,490	91.35%
242		SELECTIVE INS GRP		6,082	0.89%	78.22%	5,850	1,979	33.83%
311		Main Street Amer Grp		5,710	0.84%	79.06%	5,666	6,683	117.95%
796		QBE INS GRP		5,582	0.82%	79.88%	5,555	-2,451	-44.12%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	13501	Brethren Mut Ins Co	MD	5,187	0.76%	80.64%	4,676	735	15.72%
2538		AmTrust NGH Grp		4,961	0.73%	81.37%	4,774	5,114	107.12%
3407		Tuscarora Grp		4,906	0.72%	82.09%	4,892	1,661	33.95%
785		MARKEL CORP GRP		4,810	0.71%	82.80%	4,621	2,283	49.40%
84		American Financial Grp		4,624	0.68%	83.48%	4,413	337	7.64%
4851		Church Mut Grp		4,240	0.62%	84.11%	4,362	2,496	57.22%
31		BERKSHIRE HATHAWAY GRP		4,186	0.62%	84.72%	3,619	2,876	79.47%
4720		Conifer Holdings Grp		4,103	0.60%	85.32%	4,425	1,344	30.37%
23		BCS INS GRP		4,071	0.60%	85.92%	2,481	872	35.15%
158		FAIRFAX FIN GRP		4,067	0.60%	86.52%	3,787	4,103	108.34%
1120		EVEREST REINS HOLDINGS GRP		3,909	0.57%	87.10%	3,839	4,224	110.03%
	13528	Brotherhood Mut Ins Co	IN	3,899	0.57%	87.67%	3,868	2,121	54.83%
222		GREATER NY GRP		3,812	0.56%	88.23%	3,897	2,792	71.64%
761		ALLIANZ INS GRP		3,747	0.55%	88.78%	3,565	10,774	302.22%
303		GUIDEONE INS GRP		3,697	0.54%	89.33%	3,785	1,175	31.04%
175		STATE AUTO MUT GRP		3,628	0.53%	89.86%	4,004	2,469	61.66%
	15326	Utica First Ins Co	NY	3,524	0.52%	90.38%	3,420	3,295	96.35%
271		PENNSYLVANIA NATL INS GRP		3,520	0.52%	90.89%	3,026	1,714	56.64%
256		ProSight GRP		3,393	0.50%	91.39%	2,784	1,096	39.37%
1279		Arch Ins Grp		3,180	0.47%	91.86%	3,681	1,266	34.39%
93		STATE NATL GRP		2,694	0.40%	92.26%	2,850	-512	-17.96%
150		OLD REPUBLIC GRP		2,686	0.40%	92.65%	2,737	76	2.78%
226		MERCHANTS MUT GRP		2,667	0.39%	93.04%	2,652	1,198	45.17%
1285		XL AMER GRP		2,575	0.38%	93.42%	2,619	1,384	52.84%
280		AUTO OWNERS GRP		2,558	0.38%	93.80%	2,585	-420	-16.25%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
69		FARMERS INS GRP		2,520	0.37%	94.17%	2,772	1,263	45.56%
	15997	MMG Ins Co	ME	2,376	0.35%	94.52%	2,239	1,746	77.98%
267		GRANGE MUT CAS GRP		2,322	0.34%	94.86%	2,277	1,515	66.53%
501		Alleghany Grp		2,122	0.31%	95.17%	1,905	1,073	56.33%
	14753	Frederick Mut Ins Co	MD	1,876	0.28%	95.45%	1,946	3,247	166.86%
54		CUMBERLAND GRP		1,774	0.26%	95.71%	1,883	1,948	103.45%
4787		Goodville & German Mut Grp		1,733	0.25%	95.97%	1,682	582	34.60%
1129		White Mountains Grp		1,632	0.24%	96.21%	1,466	551	37.59%
3239		Allied World Assur Holding Grp		1,490	0.22%	96.42%	890	320	35.96%
	11061	Farmers Fire Ins Co	PA	1,451	0.21%	96.64%	1,471	943	64.11%
3786		Endurance Grp		1,407	0.21%	96.84%	1,211	647	53.43%
1319		LITITZ MUT GRP		1,295	0.19%	97.04%	1,307	325	24.87%
457		ARGONAUT GRP		1,192	0.18%	97.21%	1,566	503	32.12%
	14184	Acuity A Mut Ins Co	WI	1,115	0.16%	97.37%	1,075	298	27.72%
225		IAT Reins Co Grp		1,091	0.16%	97.53%	1,070	676	63.18%
866		WESTERN WORLD GRP		1,018	0.15%	97.68%	1,075	325	30.23%
50		Country Ins & Fin Serv Grp		942	0.14%	97.82%	939	2,157	229.71%
7		FEDERATED MUT GRP		921	0.14%	97.96%	914	559	61.16%
4381		Houston Intl Ins Grp		880	0.13%	98.09%	973	819	84.17%
775		PHARMACISTS MUT GRP		857	0.13%	98.21%	1,310	29	2.21%
306		CUNA MUT GRP		831	0.12%	98.34%	844	600	71.09%
3494		James River Grp		813	0.12%	98.46%	419	199	47.49%
62		EMC INS CO GRP		778	0.11%	98.57%	787	850	108.01%
	16098	Westminster Amer Ins Co	MD	730	0.11%	98.68%	569	15	2.64%
4714		Millville Mut Grp		718	0.11%	98.78%	694	385	55.48%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
383		AMERICAN EUROPEAN GRP		658	0.10%	98.88%	754	901	119.50%
920		Global Ind Grp		639	0.09%	98.97%	456	-2,598	-569.74%
4761		Everett Mut Grp		573	0.08%	99.06%	613	154	25.12%
408		AMERICAN NATL FIN GRP		562	0.08%	99.14%	538	120	22.30%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	511	0.08%	99.22%	633	443	69.98%
	14354	Jewelers Mut Ins Co	WI	465	0.07%	99.28%	491	-59	-12.02%
4715		MS & AD Ins Grp		419	0.06%	99.35%	384	114	29.69%
	17728	Reamstown Mut Ins Co	PA	404	0.06%	99.41%	429	1	0.23%
456		LANCER FINANCIAL GRP		312	0.05%	99.45%	305	192	62.95%
4670		Starr Grp		311	0.05%	99.50%	693	1,447	208.80%
248		UNITED FIRE & CAS GRP		282	0.04%	99.54%	296	261	88.18%
	16918	Briar Creek Mut Ins Co	PA	279	0.04%	99.58%	272	0	0%
291		MOTORISTS MUT GRP		276	0.04%	99.62%	291	7	2.41%
124		AMERISURE CO GRP		267	0.04%	99.66%	268	-383	-142.91%
19		Assurant Inc Grp		216	0.03%	99.69%	224	72	32.14%
4698		Aspen Ins Holding Grp		208	0.03%	99.72%	234	977	417.52%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	207	0.03%	99.75%	198	-6	-3.03%
	17329	Juniata Mut Ins Co	PA	199	0.03%	99.78%	177	147	83.05%
783		RLI INS GRP		176	0.03%	99.81%	173	29	16.76%
748		Meadowbrook Ins Grp		160	0.02%	99.83%	173	-115	-66.47%
	15709	Southern States Ins Exch	VA	149	0.02%	99.85%	113	13	11.50%
4666		Hiscox Ins Grp		137	0.02%	99.87%	128	17	13.28%
	11231	Generali Us Branch	NY	123	0.02%	99.89%	120	105	87.50%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4774		Cloister Mut & Windsor Mount Joy Grp		121	0.02%	99.91%	123	-27	-21.95%
853		PUBLIC SERV GRP		109	0.02%	99.92%	133	94	70.68%
3416		AXIS Capital Grp		95	0.01%	99.94%	41	14	34.15%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	66	0.01%	99.95%	44	26	59.09%
517		HANNOVER GRP		58	0.01%	99.96%	55	29	52.73%
241		METROPOLITAN GRP		49	0.01%	99.96%	32	16	50%
473		AMERICAN FAMILY INS GRP		49	0.01%	99.97%	33	59	178.79%
169		SENTRY INS GRP		44	0.01%	99.98%	195	-970	-497.44%
1302		BUILDERS INS GRP		44	0.01%	99.98%	85	6	7.06%
479		IFG CO GRP		41	0.01%	99.99%	46	-87	-189.13%
411		MAPFRE INS GRP		20	0.00%	99.99%	11	30	272.73%
36		CENTRAL MUT INS CO GRP		18	0.00%	100.00%	21	4	19.05%
70		FIRST AMER TITLE GRP		14	0.00%	100.00%	22	0	0%
3219		Sompo Japan Nipponkoa Holdings Inc Grp		7	0.00%	100.00%	69	66	95.65%
4820		Hamilton Ins Grp		6	0.00%	100%	1	1	100%
96		Secura Ins Grp		3	0.00%	100.00%	3	9	300%
246		PENNSYLVANIA LUMBERMENS GRP		1	0.00%	100.00%	1	177	17700%
510		NAVIGATORS GRP		0	0%	100.00%	0	-17	0%
553		Arrowpoint Capital Grp		0	0%	100.00%	0	-50	0%
1275		QUINCY MUT GRP		0	0%	100.00%	0	25	0%
1316		KnightBrook Ins Grp		0	0%	100.00%	41	2	4.88%
4254		The Warranty Grp		0	0%	100.00%	0	23	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 05.2 - Commercial Multiple Peril (Liability Portion)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4725		Enstar Grp		0	0%	100.00%	2	162	8100%
4746		Catalina Holdings Grp		0	0%	100.00%	0	1,947	0%
4829		Trebuchet Ins Grp		0	0%	100.00%	0	-398	0%
	37800	Kookmin Best Ins Co Ltd	NY	-4	0.00%	100%	-4	-1,230	30750%
		124 Companies in Report		**679,937**	**100%**	**100%**	**672,591**	**312,382**	**46.44%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 06 - Mortgage Guaranty

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
105		MGIC GRP		55,687	31.47%	31.47%	54,603	18,886	34.59%
4011		Genworth Fin Grp		31,345	17.72%	49.19%	27,273	7,334	26.89%
766		Radian Grp		30,380	17.17%	66.36%	30,693	9,097	29.64%
1279		Arch Ins Grp		30,297	17.12%	83.48%	30,753	6,702	21.79%
4694		Essent Grp		12,539	7.09%	90.57%	12,343	379	3.07%
1135		PMI GRP		6,260	3.54%	94.11%	6,458	5,743	88.93%
150		OLD REPUBLIC GRP		5,788	3.27%	97.38%	6,083	3,453	56.76%
4760		NMI Holdings Grp		4,635	2.62%	100%	2,744	138	5.03%
		8 Companies in Report		**176,931**	**100%**	**100%**	**170,950**	**51,732**	**30.26%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 08 -Ocean Marine

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
12		AMERICAN INTL GRP		10,339	17.49%	17.49%	10,553	1,501	14.22%
4670		Starr Grp		6,900	11.67%	29.16%	6,720	4,956	73.75%
3548		Travelers Grp		6,032	10.20%	39.36%	5,738	360	6.27%
1285		XL AMER GRP		5,415	9.16%	48.52%	4,921	4,123	83.78%
626		Chubb Ltd Grp		3,722	6.30%	54.82%	3,906	1,539	39.40%
510		NAVIGATORS GRP		3,424	5.79%	60.61%	2,754	932	33.84%
212		ZURICH INS GRP		3,073	5.20%	65.81%	3,174	1,020	32.14%
761		ALLIANZ INS GRP		2,882	4.87%	70.68%	4,995	925	18.52%
218		CNA INS GRP		2,362	4.00%	74.68%	2,275	968	42.55%
517		HANNOVER GRP		2,280	3.86%	78.53%	2,152	1,595	74.12%
31		BERKSHIRE HATHAWAY GRP		1,748	2.96%	81.49%	1,723	506	29.37%
1129		White Mountains Grp		1,462	2.47%	83.96%	1,514	43	2.84%
111		LIBERTY MUT GRP		1,281	2.17%	86.13%	1,205	720	59.75%
91		HARTFORD FIRE & CAS GRP		1,025	1.73%	87.86%	1,045	-392	-37.51%
785		MARKEL CORP GRP		864	1.46%	89.33%	805	-2	-0.25%
84		American Financial Grp		801	1.35%	90.68%	802	866	107.98%
65		FM GLOBAL GRP		641	1.08%	91.76%	635	379	59.69%
4698		Aspen Ins Holding Grp		514	0.87%	92.63%	501	49	9.78%
158		FAIRFAX FIN GRP		501	0.85%	93.48%	601	673	111.98%
3416		AXIS Capital Grp		374	0.63%	94.11%	382	72	18.85%
3098		Tokio Marine Holdings Inc GRP		359	0.61%	94.72%	409	288	70.42%
3786		Endurance Grp		355	0.60%	95.32%	333	75	22.52%
69		FARMERS INS GRP		336	0.57%	95.89%	315	175	55.56%
256		ProSight GRP		317	0.54%	96.43%	345	-13	-3.77%
796		QBE INS GRP		271	0.46%	96.88%	122	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 08 -Ocean Marine

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
98		WR Berkley Corp GRP		269	0.46%	97.34%	277	1,127	406.86%
4725		Enstar Grp		229	0.39%	97.73%	188	125	66.49%
783		RLI INS GRP		214	0.36%	98.09%	206	19	9.22%
4715		MS & AD Ins Grp		207	0.35%	98.44%	176	160	90.91%
361		Munich Re Grp		169	0.29%	98.72%	185	102	55.14%
88		The Hanover Ins Grp		161	0.27%	99.00%	159	21	13.21%
181		SWISS RE GRP		124	0.21%	99.21%	90	34	37.78%
93		STATE NATL GRP		121	0.20%	99.41%	118	-247	-209.32%
4774		Cloister Mut & Windsor Mount Joy		93	0.16%	99.57%	96	31	32.29%
457		ARGONAUT GRP		72	0.12%	99.69%	53	25	47.17%
200		UNITED SERV AUTOMOBILE ASSN G		64	0.11%	99.80%	67	15	22.39%
28		AMICA MUT GRP		25	0.04%	99.84%	25	14	56%
920		Global Ind Grp		23	0.04%	99.88%	25	0	0%
4664		Pure Companies Grp		17	0.03%	99.91%	16	0	0%
4509		Ironshore Grp		10	0.02%	99.93%	6	1	16.67%
	37540	Beazley Ins Co Inc	CT	9	0.02%	99.94%	5	1	20%
140		NATIONWIDE CORP GRP		8	0.01%	99.95%	13	-11	-84.62%
291		MOTORISTS MUT GRP		8	0.01%	99.97%	8	0	0%
968		AXA INS GRP		6	0.01%	99.98%	6	576	9600%
175		STATE AUTO MUT GRP		5	0.01%	99.99%	6	0	0%
748		Meadowbrook Ins Grp		5	0.01%	99.99%	6	-1	-16.67%
57		ELECTRIC INS GRP		3	0.01%	100%	3	0	0%
19		Assurant Inc Grp		0	0%	100%	5	1	20%
3219		Sompo Japan Nipponkoa Holdings I		0	0%	100%	0	-21	0%
3239		Allied World Assur Holding Grp		0	0%	100%	0	107	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 08 -Ocean Marine

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4829		Trebuchet Ins Grp		0	0%	100%	0	-543	0%
		51 Companies in Report		**59,120**	**100%**	**100%**	**59,664**	**22,894**	**38.37%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
111		LIBERTY MUT GRP		166,982	22.08%	22.08%	167,164	187,995	112.46%
218		CNA INS GRP		126,113	16.67%	38.75%	129,243	81,205	62.83%
626		Chubb Ltd Grp		42,604	5.63%	44.39%	43,207	24,831	57.47%
761		ALLIANZ INS GRP		35,245	4.66%	49.05%	35,872	15,395	42.92%
140		NATIONWIDE CORP GRP		33,356	4.41%	53.46%	32,321	15,102	46.73%
3548		Travelers Grp		29,834	3.94%	57.40%	30,035	8,067	26.86%
12		AMERICAN INTL GRP		28,882	3.82%	61.22%	26,514	6,776	25.56%
65		FM GLOBAL GRP		22,670	3.00%	64.22%	27,920	31,175	111.66%
176		STATE FARM GRP		18,194	2.41%	66.62%	18,019	6,030	33.46%
19		Assurant Inc Grp		16,320	2.16%	68.78%	14,768	10,775	72.96%
785		MARKEL CORP GRP		12,919	1.71%	70.49%	12,280	2,451	19.96%
242		SELECTIVE INS GRP		11,832	1.56%	72.05%	11,357	2,768	24.37%
468		Aegon US Holding Grp		11,306	1.49%	73.55%	11,364	6,573	57.84%
8		ALLSTATE INS GRP		10,225	1.35%	74.90%	10,333	3,461	33.49%
213		ERIE INS GRP		9,258	1.22%	76.12%	9,255	2,989	32.30%
212		ZURICH INS GRP		9,104	1.20%	77.33%	10,481	3,310	31.58%
155		PROGRESSIVE GRP		8,847	1.17%	78.50%	8,094	3,687	45.55%
84		American Financial Grp		8,489	1.12%	79.62%	8,299	4,670	56.27%
150		OLD REPUBLIC GRP		8,330	1.10%	80.72%	8,368	642	7.67%
158		FAIRFAX FIN GRP		7,896	1.04%	81.77%	7,758	4,947	63.77%
91		HARTFORD FIRE & CAS GRP		7,507	0.99%	82.76%	6,896	5,440	78.89%
271		PENNSYLVANIA NATL INS GRP		7,399	0.98%	83.74%	7,328	1,933	26.38%
1285		XL AMER GRP		6,429	0.85%	84.59%	5,684	2,808	49.40%
1279		Arch Ins Grp		5,966	0.79%	85.38%	6,132	2,575	41.99%
200		UNITED SERV AUTOMOBILE ASSN GRP		5,954	0.79%	86.16%	5,787	1,581	27.32%
	14354	Jewelers Mut Ins Co	WI	4,988	0.66%	86.82%	4,808	1,385	28.81%
228		WESTFIELD Grp		4,143	0.55%	87.37%	4,186	794	18.97%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
244		CINCINNATI FIN GRP		4,067	0.54%	87.91%	4,000	5,298	132.45%
98		WR Berkley Corp GRP		4,020	0.53%	88.44%	3,762	978	26.00%
69		FARMERS INS GRP		3,470	0.46%	88.90%	3,392	694	20.46%
4715		MS & AD Ins Grp		3,406	0.45%	89.35%	2,595	10	0.39%
361		Munich Re Grp		3,359	0.44%	89.79%	3,316	1,698	51.21%
920		Global Ind Grp		3,340	0.44%	90.23%	3,759	515	13.70%
	12190	American Pet Ins Co	NY	3,177	0.42%	90.65%	3,113	1,961	62.99%
517		HANNOVER GRP		3,117	0.41%	91.07%	2,717	1,466	53.96%
88		The Hanover Ins Grp		3,045	0.40%	91.47%	3,024	1,041	34.42%
	27928	Amex Assur Co	IL	2,935	0.39%	91.86%	3,028	1,171	38.67%
225		IAT Reins Co Grp		2,820	0.37%	92.23%	2,771	170	6.14%
62		EMC INS CO GRP		2,797	0.37%	92.60%	2,840	465	16.37%
	11231	Generali Us Branch	NY	2,778	0.37%	92.97%	2,715	1,726	63.57%
169		SENTRY INS GRP		2,561	0.34%	93.31%	2,315	549	23.71%
291		MOTORISTS MUT GRP		2,372	0.31%	93.62%	2,286	351	15.35%
4718		Tiptree Fin Grp		2,357	0.31%	93.93%	2,763	1,070	38.73%
796		QBE INS GRP		2,309	0.31%	94.24%	2,222	860	38.70%
250		DONEGAL GRP		2,130	0.28%	94.52%	2,152	344	15.99%
3219		Sompo Japan Nipponkoa Holdings Inc Grp		2,034	0.27%	94.79%	1,579	3,171	200.82%
181		SWISS RE GRP		1,838	0.24%	95.03%	2,198	2,027	92.22%
869		MINNESOTA MUT GRP		1,388	0.18%	95.21%	563	210	37.30%
23		BCS INS GRP		1,318	0.17%	95.39%	1,317	533	40.47%
574		AMERCO CORP GRP		1,292	0.17%	95.56%	1,292	224	17.34%
3786		Endurance Grp		1,197	0.16%	95.72%	948	461	48.63%
7		FEDERATED MUT GRP		1,196	0.16%	95.88%	1,136	500	44.01%
	10130	SU Ins Co	WI	1,178	0.16%	96.03%	1,145	678	59.21%
968		AXA INS GRP		1,155	0.15%	96.18%	1,164	26	2.23%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
31		BERKSHIRE HATHAWAY GRP		1,149	0.15%	96.34%	1,244	335	26.93%
1129		White Mountains Grp		1,139	0.15%	96.49%	1,304	216	16.56%
4381		Houston Intl Ins Grp		1,096	0.14%	96.63%	675	111	16.44%
408		AMERICAN NATL FIN GRP		1,087	0.14%	96.78%	1,068	598	55.99%
450		GENEVE HOLDINGS INC GRP		1,040	0.14%	96.91%	1,021	598	58.57%
3416		AXIS Capital Grp		1,036	0.14%	97.05%	1,045	198	18.95%
	14184	Acuity A Mut Ins Co	WI	948	0.13%	97.17%	888	358	40.32%
175		STATE AUTO MUT GRP		944	0.12%	97.30%	891	242	27.16%
3098		Tokio Marine Holdings Inc GRP		868	0.11%	97.41%	790	42	5.32%
3407		Tuscarora Grp		858	0.11%	97.53%	844	434	51.42%
3239		Allied World Assur Holding Grp		847	0.11%	97.64%	857	55	6.42%
241		METROPOLITAN GRP		828	0.11%	97.75%	786	235	29.90%
4664		Pure Companies Grp		814	0.11%	97.86%	680	323	47.50%
640		MUTUAL BENEFIT GRP		812	0.11%	97.96%	685	188	27.45%
4670		Starr Grp		768	0.10%	98.07%	703	887	126.17%
510		NAVIGATORS GRP		681	0.09%	98.16%	698	-74	-10.60%
2538		AmTrust NGH Grp		681	0.09%	98.25%	833	309	37.09%
4761		Everett Mut Grp		627	0.08%	98.33%	642	197	30.69%
308		Philadelphia Contributionship GRP		602	0.08%	98.41%	592	122	20.61%
4714		Millville Mut Grp		595	0.08%	98.49%	574	161	28.05%
4509		Ironshore Grp		583	0.08%	98.56%	586	49	8.36%
4698		Aspen Ins Holding Grp		564	0.07%	98.64%	559	34	6.08%
783		RLI INS GRP		561	0.07%	98.71%	584	167	28.60%
479		IFG CO GRP		507	0.07%	98.78%	387	181	46.77%
1226		GEORGE A PARMER GRP		491	0.06%	98.84%	493	243	49.29%
749		SCOR GRP		477	0.06%	98.91%	434	150	34.56%
	35483	Daily Underwriters Of Amer	PA	447	0.06%	98.97%	470	35	7.45%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
280		AUTO OWNERS GRP		434	0.06%	99.02%	428	13	3.04%
501		Alleghany Grp		429	0.06%	99.08%	472	61	12.92%
28		AMICA MUT GRP		351	0.05%	99.13%	352	192	54.55%
1278		CSAA Ins Grp		306	0.04%	99.17%	305	122	40%
	19631	American Road Ins Co	MI	298	0.04%	99.21%	298	535	179.53%
93		STATE NATL GRP		276	0.04%	99.24%	336	118	35.12%
248		UNITED FIRE & CAS GRP		274	0.04%	99.28%	258	109	42.25%
1319		LITITZ MUT GRP		272	0.04%	99.32%	274	68	24.82%
	15997	MMG Ins Co	ME	269	0.04%	99.35%	275	86	31.27%
	28550	Housing & Redevelopment Ins Exch	PA	265	0.04%	99.39%	275	29	10.55%
456		LANCER FINANCIAL GRP		252	0.03%	99.42%	254	57	22.44%
246		PENNSYLVANIA LUMBERMENS GRP		240	0.03%	99.45%	200	391	195.50%
262		CANAL GRP		231	0.03%	99.48%	239	15	6.28%
4774		Cloister Mut & Windsor Mount Joy Grp		219	0.03%	99.51%	239	128	53.56%
	26565	Ohio Ind Co	OH	212	0.03%	99.54%	202	77	38.12%
256		ProSight GRP		208	0.03%	99.57%	309	43	13.92%
	14753	Frederick Mut Ins Co	MD	205	0.03%	99.59%	201	3	1.49%
457		ARGONAUT GRP		203	0.03%	99.62%	149	-36	-24.16%
215		Kemper Corp Grp		202	0.03%	99.65%	219	68	31.05%
	13501	Brethren Mut Ins Co	MD	194	0.03%	99.67%	189	57	30.16%
	23663	National Amer Ins Co	OK	161	0.02%	99.69%	169	31	18.34%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	144	0.02%	99.71%	141	4	2.84%
4787		Goodville & German Mut Grp		143	0.02%	99.73%	147	17	11.56%
669		ZALE CORP GRP		137	0.02%	99.75%	137	-2	-1.46%
54		CUMBERLAND GRP		131	0.02%	99.77%	132	42	31.82%
411		MAPFRE INS GRP		123	0.02%	99.78%	127	194	152.76%
4666		Hiscox Ins Grp		112	0.01%	99.80%	108	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
447		HARFORD GRP		108	0.01%	99.81%	109	4	3.67%
267		GRANGE MUT CAS GRP		105	0.01%	99.83%	105	36	34.29%
708		NEW JERSEY MANUFACTURERS GRP		100	0.01%	99.84%	95	37	38.95%
	38920	Kinsale Ins Co	AR	100	0.01%	99.85%	91	61	67.03%
	41459	Armed Forces Ins Exch	KS	98	0.01%	99.87%	101	16	15.84%
300		HORACE MANN GRP		92	0.01%	99.88%	91	25	27.47%
4869		WT Holdings Grp		84	0.01%	99.89%	72	68	94.44%
4720		Conifer Holdings Grp		82	0.01%	99.90%	99	12	12.12%
	14575	Millers Capital Ins Co	PA	82	0.01%	99.91%	63	46	73.02%
4725		Enstar Grp		81	0.01%	99.92%	54	6	11.11%
3494		James River Grp		72	0.01%	99.93%	29	2	6.90%
	11061	Farmers Fire Ins Co	PA	69	0.01%	99.94%	59	13	22.03%
3569		Caterpillar Grp		67	0.01%	99.95%	76	62	81.58%
748		Meadowbrook Ins Grp		66	0.01%	99.96%	66	0	0%
1316		KnightBrook Ins Grp		62	0.01%	99.97%	64	16	25%
	16918	Briar Creek Mut Ins Co	PA	60	0.01%	99.97%	59	55	93.22%
311		Main Street Amer Grp		59	0.01%	99.98%	56	36	64.29%
4254		The Warranty Grp		55	0.01%	99.99%	130	63	48.46%
57		ELECTRIC INS GRP		44	0.01%	100.00%	44	11	25%
775		PHARMACISTS MUT GRP		42	0.01%	100.00%	57	3	5.26%
	37540	Beazley Ins Co Inc	CT	38	0.01%	100.01%	53	3	5.66%
	27340	Centre Cnty Mut Fire Ins Co	PA	32	0.00%	100.01%	17	19	111.76%
33		CALIFORNIA CAS MGMT GRP		31	0.00%	100.01%	31	18	58.06%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	26	0.00%	100.02%	27	0	0%
3478		Hallmark Fin Serv Grp		24	0.00%	100.02%	22	2	9.09%
4131		Prime Holdings Ins Grp		24	0.00%	100.02%	30	0	0%
4785		Allegany Coop & Conemaugh Valley Grp		17	0.00%	100.03%	14	1	7.14%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	11118	Federated Rural Electric Ins Exch	KS	16	0.00%	100.03%	16	-197	-1231.25%
	17728	Reamstown Mut Ins Co	PA	16	0.00%	100.03%	13	21	161.54%
226		MERCHANTS MUT GRP		15	0.00%	100.03%	27	8	29.63%
	16888	Bedford Grange Mut Ins Co	PA	14	0.00%	100.03%	14	0	0%
	17493	Nazareth Mut Ins Co	PA	13	0.00%	100.04%	13	0	0%
	39381	Adriatic Ins Co	ND	13	0.00%	100.04%	5	1	20%
203		VIRGINIA FARM BUREAU GRP		12	0.00%	100.04%	12	0	0%
922		ICW Grp Assets Inc Grp		12	0.00%	100.04%	15	0	0%
3299		AJK Holdings Grp		9	0.00%	100.04%	11	79	718.18%
	17329	Juniata Mut Ins Co	PA	9	0.00%	100.04%	7	1	14.29%
	17469	Montour Mut Ins Co	PA	8	0.00%	100.04%	8	0	0%
473		AMERICAN FAMILY INS GRP		7	0.00%	100.05%	4	1	25%
	17175	Friends Cove Mut Ins Co	PA	7	0.00%	100.05%	7	0	0%
303		GUIDEONE INS GRP		3	0.00%	100.05%	3	1	33.33%
	11878	MutualAid eXchange	KS	3	0.00%	100.05%	1	0	0%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	3	0.00%	100.05%	0	0	0%
	15709	Southern States Ins Exch	VA	3	0.00%	100.05%	3	0	0%
	17485	Mutual Ins Co Of Lehigh Cnty	PA	3	0.00%	100.05%	3	0	0%
201		UTICA GRP		2	0.00%	100.05%	4	-6	-150%
313		AEGIS GRP		2	0.00%	100.05%	8	3	37.50%
866		WESTERN WORLD GRP		2	0.00%	100.05%	1	0	0%
1120		EVEREST REINS HOLDINGS GRP		1	0.00%	100.05%	2	4	200%
2898		Western Serv Contract Grp		1	0.00%	100.05%	3	0	0%
	17736	Saucon Mut Ins Co	PA	1	0.00%	100.05%	1	0	0%
36		CENTRAL MUT INS CO GRP		0	0%	100.05%	1	-2	-200%
70		FIRST AMER TITLE GRP		0	0%	100.05%	1	0	0%
306		CUNA MUT GRP		0	0%	100.05%	2	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 09 - Inland Marine
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
587		ATLANTIC AMER GRP		0	0%	100.05%	2	-12	-600%
1281		BANKAMERICA CORP GRP		0	0%	100.05%	0	-3	0%
4716		Fortress Grp		0	0%	100.05%	1	-2	-200%
	29530	AXA Art Ins Corp	NY	0	0%	100.05%	0	-6	0%
4		Ameriprise Fin Grp		-374	-0.05%	100%	131	57	43.51%
		167 Companies in Report		**756,310**	**100%**	**100%**	**756,386**	**476,941**	**63.06%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 10 - Financial Guaranty
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
194		Assured Guar Grp		13,398	68.02%	68.02%	41,815	44	0.11%
	13557	Sigma RRG Inc	DC	2,419	12.28%	80.30%	2,460	0	0%
	14380	Build Amer Mut Assur Co	NY	2,091	10.62%	90.91%	248	0	0%
1248		AMBAC ASSUR CORP GRP		1,008	5.12%	96.03%	7,423	-1,015	-13.67%
766		Radian Grp		782	3.97%	100%	782	0	0%
31		BERKSHIRE HATHAWAY GRP		0	0%	100%	3,168	0	0%
528		MBIA GRP		0	0%	100%	9,438	-1,838	-19.47%
4676		Syncora Holdings Grp		0	0%	100%	4,781	0	0%
	12815	Financial Guar Ins Co	NY	0	0%	100%	7	0	0%
	22896	Aca Fin Guar Corp	MD	0	0%	100%	2,259	3,365	148.96%
		10 Companies in Report		**19,698**	**100%**	**100%**	**72,381**	**556**	**0.77%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 11 - Medical Malpractice

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
31		BERKSHIRE HATHAWAY GRP		68,828	10.06%	10.06%	68,977	25,015	36.27%
1324		UPMC HLTH SYSTEM GRP		47,258	6.91%	16.97%	46,781	43,288	92.53%
1282		Norcal GRP		44,134	6.45%	23.43%	45,505	5,410	11.89%
	10842	Franklin Cas Ins Co RRG	VT	38,963	5.70%	29.12%	39,874	27,519	69.01%
218		CNA INS GRP		35,428	5.18%	34.30%	35,344	4,849	13.72%
	11547	Mountain Laurel RRG Inc	VT	34,538	5.05%	39.35%	35,029	10,688	30.51%
184		MEDICAL INS GRP		33,108	4.84%	44.20%	22,279	16,646	74.72%
	11259	Community Hospital RRG	VT	28,451	4.16%	48.36%	28,451	3,793	13.33%
1154		Coverys Grp		28,266	4.13%	52.49%	28,481	34,254	120.27%
	15279	Palladium RRG Inc	VT	27,962	4.09%	56.58%	27,970	22,106	79.03%
	10808	Cassatt RRG Inc	VT	18,788	2.75%	59.32%	22,804	4,980	21.84%
	13788	Broadline RRG Inc	VT	17,850	2.61%	61.93%	8,998	16,625	184.76%
	12000	Geisinger Ins Corp RRG	VT	16,439	2.40%	64.34%	16,373	14,158	86.47%
	11684	LVHN RRG	SC	15,816	2.31%	66.65%	15,782	6,299	39.91%
4865		Diversus Inc Grp		15,464	2.26%	68.91%	19,202	4,560	23.75%
	11694	Central PA Physicians RRG Inc	SC	12,214	1.79%	70.70%	12,854	959	7.46%
	15990	Prospect Medical Holdings RRG	VT	10,952	1.60%	72.30%	5,486	3,048	55.56%
12		AMERICAN INTL GRP		10,655	1.56%	73.86%	12,846	41,125	320.14%
	10152	The Hlthcare Underwriting Co R	VT	10,240	1.50%	75.35%	10,466	5,795	55.37%
	11688	St Lukes Hlth Ntwrk Ins Co Recip	VT	10,237	1.50%	76.85%	11,722	7,394	63.08%
	11682	Wellspan RRG	VT	9,789	1.43%	78.28%	9,789	2,624	26.81%
	11278	First Medical Ins Co RRG	VT	9,207	1.35%	79.63%	4,641	4,290	92.44%
	11863	Positive Physicians Ins Exch	PA	8,810	1.29%	80.92%	8,608	2,791	32.42%
2698		ProAssurance Corp Grp		8,204	1.20%	82.12%	7,590	3,087	40.67%
3239		Allied World Assur Holding Grp		7,646	1.12%	83.24%	8,260	2,276	27.55%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 11 - Medical Malpractice

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
212		ZURICH INS GRP		7,323	1.07%	84.31%	6,866	1,131	16.47%
626		Chubb Ltd Grp		5,570	0.81%	85.12%	5,451	641	11.76%
785		MARKEL CORP GRP		5,138	0.75%	85.87%	5,134	16,906	329.29%
4509		Ironshore Grp		5,131	0.75%	86.62%	5,220	1,099	21.05%
501		Alleghany Grp		5,077	0.74%	87.36%	5,278	1,047	19.84%
1129		White Mountains Grp		5,059	0.74%	88.10%	4,631	2,821	60.92%
3786		Endurance Grp		4,902	0.72%	88.82%	4,872	1,598	32.80%
	11575	Pace RRG Inc	VT	4,764	0.70%	89.52%	4,668	2,131	45.65%
	12014	Guthrie RRG	SC	4,632	0.68%	90.19%	4,549	3,861	84.88%
98		WR Berkley Corp GRP		4,536	0.66%	90.86%	4,415	1,728	39.14%
111		LIBERTY MUT GRP		4,261	0.62%	91.48%	4,205	-446	-10.61%
	11548	United Central PA RRG	VT	4,150	0.61%	92.09%	4,150	3,614	87.08%
244		CINCINNATI FIN GRP		3,980	0.58%	92.67%	3,636	3,919	107.78%
508		NATIONAL GRP		3,909	0.57%	93.24%	3,888	1,528	39.30%
88		The Hanover Ins Grp		3,491	0.51%	93.75%	3,590	1,786	49.75%
	33537	Pennsylvania Professional Liab .	PA	3,213	0.47%	94.22%	3,288	2,324	70.68%
	15337	Excela Reciprocal RRG	VT	3,064	0.45%	94.67%	3,065	2,611	85.19%
1279		Arch Ins Grp		2,881	0.42%	95.09%	3,372	1,802	53.44%
2638		NCMIC Grp		2,693	0.39%	95.48%	2,697	296	10.98%
	11513	Physicians Specialty Ltd RRG	SC	2,625	0.38%	95.87%	2,625	2,850	108.57%
	11587	Pelican Ins RRG	VT	2,538	0.37%	96.24%	2,266	-649	-28.64%
	12512	Good Shepherd Recip RRG Inc	SC	2,136	0.31%	96.55%	2,136	1,253	58.66%
831		DOCTORS CO GRP		2,088	0.31%	96.86%	1,819	-148	-8.14%
	12373	Caring Communities Recip RRG	DC	1,819	0.27%	97.12%	1,819	-174	-9.57%
	44105	Ophthalmic Mut Ins Co RRG	VT	1,819	0.27%	97.39%	1,925	758	39.38%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 11 - Medical Malpractice

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4725		Enstar Grp		1,582	0.23%	97.62%	928	2,660	286.64%
	40975	Dentists Ins Co	CA	1,238	0.18%	97.80%	1,238	772	62.36%
783		RLI INS GRP		1,203	0.18%	97.98%	976	1,340	137.30%
775		PHARMACISTS MUT GRP		1,120	0.16%	98.14%	664	238	35.84%
	11846	Peace Church RRG Inc	VT	1,096	0.16%	98.30%	1,096	257	23.45%
	15211	Lone Star Alliance RRG	DC	1,059	0.15%	98.46%	875	279	31.89%
	10115	Eastern Dentists Ins Co RRG	VT	934	0.14%	98.59%	940	-186	-19.79%
	12013	Allied Serv RRG	SC	914	0.13%	98.73%	915	30	3.28%
	11842	Dubois Medical RRG	DC	740	0.11%	98.83%	780	557	71.41%
	11710	Allied Professionals Ins Co RRG	AZ	694	0.10%	98.94%	716	44	6.15%
175		STATE AUTO MUT GRP		557	0.08%	99.02%	685	1,246	181.90%
140		NATIONWIDE CORP GRP		511	0.07%	99.09%	604	167	27.65%
84		American Financial Grp		491	0.07%	99.16%	528	18	3.41%
	11498	MdAdvantage Ins Co of NJ	NJ	480	0.07%	99.23%	297	603	203.03%
	11832	Health Care Industry Liab Recip	DC	458	0.07%	99.30%	551	286	51.91%
	14388	Cherokee Guar Co Inc a RRG	AZ	443	0.06%	99.37%	920	380	41.30%
	11676	Cruden Bay RRG Inc	VT	378	0.06%	99.42%	378	389	102.91%
	11598	Applied Medico Legal Solutions	AZ	339	0.05%	99.47%	192	488	254.17%
	10232	American Assoc Of Othodontist	AZ	334	0.05%	99.52%	345	52	15.07%
361		Munich Re Grp		297	0.04%	99.56%	314	4	1.27%
4851		Church Mut Grp		293	0.04%	99.61%	267	375	140.45%
	12189	Oceanus Ins Co A RRG	SC	244	0.04%	99.64%	160	15	9.38%
	13893	Community Blood Cntr Exch RR	IN	238	0.03%	99.68%	212	-1	-0.47%
4770		Connecticut Medical Grp		213	0.03%	99.71%	83	16	19.28%
176		STATE FARM GRP		180	0.03%	99.73%	191	21	10.99%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 11 - Medical Malpractice

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	38920	Kinsale Ins Co	AR	180	0.03%	99.76%	180	12	6.67%
866		WESTERN WORLD GRP		169	0.02%	99.78%	164	38	23.17%
	12004	Phoebe Recip RRG	SC	168	0.02%	99.81%	168	6	3.57%
1285		XL AMER GRP		166	0.02%	99.83%	237	-139	-58.65%
464		PHYSICIANS INS A MUT GRP		150	0.02%	99.86%	110	26	23.64%
3478		Hallmark Fin Serv Grp		150	0.02%	99.88%	115	6	5.22%
4698		Aspen Ins Holding Grp		144	0.02%	99.90%	549	565	102.91%
510		NAVIGATORS GRP		119	0.02%	99.92%	103	24	23.30%
	11941	Green Hills Ins Co RRG	VT	113	0.02%	99.93%	101	-20	-19.80%
23		BCS INS GRP		102	0.01%	99.95%	102	0	0%
3494		James River Grp		88	0.01%	99.96%	113	-3	-2.65%
	13793	Medmal Direct Ins Co	FL	74	0.01%	99.97%	45	0	0%
4681		Affiliates Risk Grp		67	0.01%	99.98%	67	76	113.43%
	44083	Preferred Physicians Medical RI	MO	53	0.01%	99.99%	50	8	16%
	11825	Care RRG Inc	DC	50	0.01%	100.00%	54	17	31.48%
1120		EVEREST REINS HOLDINGS GRP		48	0.01%	100.00%	86	-55	-63.95%
796		QBE INS GRP		36	0.01%	100.01%	14	3	21.43%
	12934	Academic Medical Professionals	VT	16	0.00%	100.01%	16	8	50%
158		FAIRFAX FIN GRP		14	0.00%	100.01%	14	-372	-2657.14%
3416		AXIS Capital Grp		14	0.00%	100.01%	11	6	54.55%
	13014	Lancet Ind RRG Inc	NV	14	0.00%	100.02%	2	0	0%
	37540	Beazley Ins Co Inc	CT	9	0.00%	100.02%	10	9	90%
3098		Tokio Marine Holdings Inc GRP		8	0.00%	100.02%	8	2	25%
4381		Houston Intl Ins Grp		3	0.00%	100.02%	3	68	2266.67%
	10903	American Excess Ins Exch RRG	VT	2	0.00%	100.02%	2	1	50%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 11 - Medical Malpractice

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
761		ALLIANZ INS GRP		1	0.00%	100.02%	15	-638	-4253.33%
69		FARMERS INS GRP		0	0%	100.02%	0	-178	0%
91		HARTFORD FIRE & CAS GRP		0	0%	100.02%	0	-61	0%
181		SWISS RE GRP		0	0%	100.02%	66	-103	-156.06%
457		ARGONAUT GRP		0	0%	100.02%	20	-51	-255%
3548		Travelers Grp		0	0%	100.02%	0	-238	0%
4820		Hamilton Ins Grp		0	0%	100.02%	0	-2	0%
4829		Trebuchet Ins Grp		0	0%	100.02%	0	-23	0%
4840		AJB Grp		0	0%	100.02%	0	849	0%
	11536	Community Hlth Alliance Recip	VT	0	0%	100.02%	0	-821	0%
	11714	Emergency Physicians Ins Excha	VT	0	0%	100.02%	0	-129	0%
	12003	Emergency Medicine Professior	NV	0	0%	100.02%	0	40	0%
	12529	National Medical Professional R	SC	0	0%	100.02%	0	5	0%
	12907	Southwest Physicians RRG Inc	SC	0	0%	100.02%	0	-504	0%
	13557	Sigma RRG Inc	DC	0	0%	100.02%	0	1,297	0%
	36072	National Guardian RRG Inc	HI	0	0%	100.02%	0	-7	0%
	11530	Healthcare Providers Ins Exch	PA	-138	-0.02%	100%	-138	-1,730	1253.62%
		117 Companies in Report		**683,902**	**100%**	**100%**	**666,819**	**375,908**	**56.37%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 12 - Earthquake

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548		Travelers Grp		2,981	18.87%	18.87%	3,722	0	0%
12		AMERICAN INTL GRP		2,906	18.40%	37.27%	2,504	0	0%
212		ZURICH INS GRP		1,036	6.56%	43.82%	1,351	4	0.30%
111		LIBERTY MUT GRP		953	6.03%	49.86%	1,014	0	0%
176		STATE FARM GRP		922	5.84%	55.69%	925	0	0%
1285		XL AMER GRP		841	5.32%	61.02%	605	42	6.94%
626		Chubb Ltd Grp		718	4.55%	65.56%	781	0	0%
218		CNA INS GRP		535	3.39%	68.95%	537	-25	-4.66%
761		ALLIANZ INS GRP		507	3.21%	72.16%	508	-4	-0.79%
140		NATIONWIDE CORP GRP		476	3.01%	75.17%	477	-8	-1.68%
200		UNITED SERV AUTOMOBILE ASSN GRP		415	2.63%	77.80%	407	0	0%
3786		Endurance Grp		386	2.44%	80.24%	143	33	23.08%
181		SWISS RE GRP		368	2.33%	82.57%	366	0	0%
3416		AXIS Capital Grp		364	2.30%	84.88%	435	-9	-2.07%
244		CINCINNATI FIN GRP		314	1.99%	86.86%	301	0	0%
88		The Hanover Ins Grp		181	1.15%	88.01%	165	0	0%
361		Munich Re Grp		178	1.13%	89.14%	170	-2	-1.18%
250		DONEGAL GRP		158	1.00%	90.14%	158	0	0%
228		WESTFIELD Grp		157	0.99%	91.13%	159	0	0%
785		MARKEL CORP GRP		149	0.94%	92.07%	136	-23	-16.91%
91		HARTFORD FIRE & CAS GRP		147	0.93%	93.01%	159	-22	-13.84%
1279		Arch Ins Grp		134	0.85%	93.85%	146	0	0%
501		Alleghany Grp		91	0.58%	94.43%	106	0	0%
8		ALLSTATE INS GRP		90	0.57%	95.00%	76	5	6.58%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 12 - Earthquake
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3239		Allied World Assur Holding Grp		89	0.56%	95.56%	63	2	3.17%
7		FEDERATED MUT GRP		85	0.54%	96.10%	80	0	0%
31		BERKSHIRE HATHAWAY GRP		66	0.42%	96.52%	89	9	10.11%
4509		Ironshore Grp		63	0.40%	96.92%	72	1	1.39%
28		AMICA MUT GRP		56	0.35%	97.27%	57	0	0%
3098		Tokio Marine Holdings Inc GRP		38	0.24%	97.51%	34	0	0%
	13501	Brethren Mut Ins Co	MD	29	0.18%	97.70%	25	0	0%
241		METROPOLITAN GRP		27	0.17%	97.87%	28	0	0%
175		STATE AUTO MUT GRP		25	0.16%	98.02%	25	0	0%
4698		Aspen Ins Holding Grp		25	0.16%	98.18%	25	7	28%
62		EMC INS CO GRP		24	0.15%	98.34%	25	0	0%
783		RLI INS GRP		21	0.13%	98.47%	14	0	0%
3478		Hallmark Fin Serv Grp		21	0.13%	98.60%	12	6	50%
69		FARMERS INS GRP		19	0.12%	98.72%	17	0	0%
457		ARGONAUT GRP		18	0.11%	98.84%	16	0	0%
3494		James River Grp		17	0.11%	98.94%	18	0	0%
246		PENNSYLVANIA LUMBERMENS GRP		16	0.10%	99.04%	12	0	0%
922		ICW Grp Assets Inc Grp		14	0.09%	99.13%	16	0	0%
1319		LITITZ MUT GRP		13	0.08%	99.22%	15	0	0%
3219		Sompo Japan Nipponkoa Holdings Inc Grp		13	0.08%	99.30%	13	1	7.69%
4820		Hamilton Ins Grp		13	0.08%	99.38%	15	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 12 - Earthquake

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
158		FAIRFAX FIN GRP		11	0.07%	99.45%	11	-1	-9.09%
4869		WT Holdings Grp		11	0.07%	99.52%	8	0	0%
215		Kemper Corp Grp		10	0.06%	99.58%	12	0	0%
291		MOTORISTS MUT GRP		9	0.06%	99.64%	10	0	0%
920		Global Ind Grp		9	0.06%	99.70%	4	1	25%
1129		White Mountains Grp		8	0.05%	99.75%	6	0	0%
280		AUTO OWNERS GRP		7	0.04%	99.79%	6	0	0%
256		ProSight GRP		5	0.03%	99.82%	4	0	0%
267		GRANGE MUT CAS GRP		5	0.03%	99.85%	5	0	0%
225		IAT Reins Co Grp		4	0.03%	99.88%	3	0	0%
93		STATE NATL GRP		3	0.02%	99.90%	10	2	20%
300		HORACE MANN GRP		3	0.02%	99.92%	3	0	0%
408		AMERICAN NATL FIN GRP		3	0.02%	99.94%	3	0	0%
708		NEW JERSEY MANUFACTURERS GRP		3	0.02%	99.96%	3	0	0%
169		SENTRY INS GRP		2	0.01%	99.97%	2	-1	-50%
775		PHARMACISTS MUT GRP		2	0.01%	99.98%	1	0	0%
84		American Financial Grp		1	0.01%	99.99%	1	1	100%
98		WR Berkley Corp GRP		1	0.01%	99.99%	1	0	0%
2898		Western Serv Contract Grp		1	0.01%	100%	1	0	0%
4670		Starr Grp		1	0.01%	100.01%	1	0	0%
796		QBE INS GRP		0	0%	100.01%	3	-3	-100%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	-1	-0.01%	100%	0	-1	0%
		67 Companies in Report		**15,797**	**100%**	**100%**	**16,120**	**15**	**0.09%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 13 - Group Accident and Health

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
812		HIGHMARK GRP		114,486	43.21%	43.21%	114,565	68,215	59.54%
12		AMERICAN INTL GRP		32,721	12.35%	55.56%	32,266	13,715	42.51%
7		FEDERATED MUT GRP		18,106	6.83%	62.40%	18,106	23,588	130.28%
626		Chubb Ltd Grp		15,621	5.90%	68.29%	16,079	9,345	58.12%
158		FAIRFAX FIN GRP		13,027	4.92%	73.21%	13,027	7,501	57.58%
212		ZURICH INS GRP		10,309	3.89%	77.10%	10,127	6,018	59.43%
176		STATE FARM GRP		10,298	3.89%	80.99%	10,298	9,449	91.76%
4381		Houston Intl Ins Grp		10,248	3.87%	84.86%	10,248	5,543	54.09%
3416		AXIS Capital Grp		8,822	3.33%	88.19%	8,946	3,372	37.69%
313		AEGIS GRP		5,725	2.16%	90.35%	5,725	3,420	59.74%
23		BCS INS GRP		4,553	1.72%	92.07%	4,633	2,018	43.56%
218		CNA INS GRP		4,009	1.51%	93.58%	-3,676	3,018	-82.10%
84		American Financial Grp		3,157	1.19%	94.77%	3,174	-274	-8.63%
796		QBE INS GRP		2,347	0.89%	95.66%	1,814	1,112	61.30%
1129		White Mountains Grp		2,344	0.88%	96.54%	2,309	-23	-1.00%
4863		China Minsheng Grp		2,100	0.79%	97.33%	2,100	1,115	53.10%
	27928	Amex Assur Co	IL	2,030	0.77%	98.10%	2,167	215	9.92%
181		SWISS RE GRP		1,315	0.50%	98.60%	1,258	666	52.94%
1279		Arch Ins Grp		900	0.34%	98.94%	928	645	69.50%
	37540	Beazley Ins Co Inc	CT	558	0.21%	99.15%	558	365	65.41%
1120		EVEREST REINS HOLDINGS GRP		460	0.17%	99.32%	460	103	22.39%
1285		XL AMER GRP		396	0.15%	99.47%	373	203	54.42%
	10642	Cherokee Ins Co	MI	344	0.13%	99.60%	363	206	56.75%
3098		Tokio Marine Holdings Inc GRP		263	0.10%	99.70%	125	-699	-559.20%
4670		Starr Grp		260	0.10%	99.80%	204	63	30.88%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 13 - Group Accident and Health

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
140		NATIONWIDE CORP GRP		215	0.08%	99.88%	195	86	44.10%
450		GENEVE HOLDINGS INC GRP		144	0.05%	99.93%	142	17	11.97%
169		SENTRY INS GRP		98	0.04%	99.97%	10	138	1380%
785		MARKEL CORP GRP		29	0.01%	99.98%	29	-2	-6.90%
69		FARMERS INS GRP		21	0.01%	99.99%	22	8	36.36%
	35483	Daily Underwriters Of Amer	PA	14	0.01%	99.99%	15	6	40%
468		Aegon US Holding Grp		8	0.00%	100.00%	8	2	25%
19		Assurant Inc Grp		5	0.00%	100.00%	4	-1	-25%
361		Munich Re Grp		4	0.00%	100.00%	4	1	25%
31		BERKSHIRE HATHAWAY GRP		1	0.00%	100.00%	1	0	0%
501		Alleghany Grp		1	0.00%	100%	1	2	200%
91		HARTFORD FIRE & CAS GRP		0	0%	100%	0	-17	0%
98		WR Berkley Corp GRP		0	0%	100%	0	-5	0%
111		LIBERTY MUT GRP		0	0%	100%	95	70	73.68%
150		OLD REPUBLIC GRP		0	0%	100%	0	115	0%
761		ALLIANZ INS GRP		0	0%	100%	-30	4	-13.33%
3548		Travelers Grp		0	0%	100%	0	-208	0%
4829		Trebuchet Ins Grp		0	0%	100%	0	-4	0%
		43 Companies in Report		**264,939**	**100%**	**100%**	**256,673**	**159,111**	**61.99%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 14 - Credit Accident and Health

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
31		BERKSHIRE HATHAWAY GRP		91	130%	130%	91	-2	-2.20%
19		Assurant Inc Grp		55	78.57%	208.57%	55	12	21.82%
176		STATE FARM GRP		-76	-108.57%	100%	300	236	78.67%
		3 Companies in Report		**70**	**100%**	**100%**	**446**	**246**	**55.16%**

PENNSYLVANIA Insurance Department

2016 Detail and Market Loss Ratio

Property Writing Business Companies - by Group Code

Line(s) of Business 15.1 - Collectively Renewable Accident and Health

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
31		BERKSHIRE HATHAWAY GRP		1	50%	50%	1	0	0%
140		NATIONWIDE CORP GRP		1	50%	100%	12	0	0%
		2 Companies in Report		**2**	**100%**	**100%**	**13**	**0**	**0%**

PENNSYLVANIA Insurance Department

2016 Detail and Market Loss Ratio

Property Writing Business Companies - by Group Code

Line(s) of Business 15.2 - Non-cancellable Accident and Health

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
		0 Companies in Report		0	0%	0%	0	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 15.3 - Guaranteed Renewable Accident and Health

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
176		STATE FARM GRP		27,817	40.54%	40.54%	23,890	18,864	78.96%
218		CNA INS GRP		25,982	37.87%	78.41%	9,607	52,565	547.15%
31		BERKSHIRE HATHAWAY GRP		11,901	17.35%	95.76%	11,902	8,501	71.43%
1289		AMERICAN FIDELITY & LIBERTY INC GRP		2,860	4.17%	99.93%	2,951	3,421	115.93%
4883		SOBC Holding Ltd Grp		32	0.05%	99.98%	0	180	0%
12		AMERICAN INTL GRP		4	0.01%	99.98%	4	-1	-25%
140		NATIONWIDE CORP GRP		4	0.01%	99.99%	41	20	48.78%
242		SELECTIVE INS GRP		3	0.00%	99.99%	4	7	175%
450		GENEVE HOLDINGS INC GRP		3	0.00%	100.00%	3	-1	-33.33%
	27928	Amex Assur Co	IL	2	0.00%	100.00%	2	0	0%
7		FEDERATED MUT GRP		1	0.00%	100%	1	-1	-100%
111		LIBERTY MUT GRP		0	0%	100%	0	-2	0%
		12 Companies in Report		**68,609**	**100%**	**100%**	**48,405**	**83,553**	**172.61%**

PENNSYLVANIA Insurance Department

2016 Detail and Market Loss Ratio

Property Writing Business Companies - by Group Code

Line(s) of Business 15.4 - Non-renewable for Stated Reasons Only

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
176		STATE FARM GRP		13	100%	100%	68	-9	-13.24%
626		Chubb Ltd Grp		0	0%	100%	0	1	0%
		2 Companies in Report		**13**	**100%**	**100%**	**68**	**-8**	**-11.76%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 15.5 - Other Accident Only

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
626		Chubb Ltd Grp		79	60.31%	60.31%	56	13	23.21%
12		AMERICAN INTL GRP		26	19.85%	80.15%	25	0	0%
140		NATIONWIDE CORP GRP		25	19.08%	99.24%	28	0	0%
4716		Fortress Grp		1	0.76%	100%	1	0	0%
150		OLD REPUBLIC GRP		0	0%	100%	3	2	66.67%
181		SWISS RE GRP		0	0%	100%	3	0	0%
		6 Companies in Report		**131**	**100%**	**100%**	**116**	**15**	**12.93%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 15.6 - Medicare Title XVIII Exempt

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
		No Companies Found	0	0.00%	0.00%	0	0	0.00%	

PENNSYLVANIA Insurance Department

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Property Writing Business Companies - by Group Code

Line(s) of Business 15.7 - All Other Accident and Health

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1324		UPMC HLTH SYSTEM GRP		28,249	57.55%	57.55%	28,249	22,510	79.68%
176		STATE FARM GRP		6,550	13.34%	70.89%	6,598	2,471	37.45%
361		Munich Re Grp		6,100	12.43%	83.32%	6,100	5,378	88.16%
3483		PartnerRe Grp		2,849	5.80%	89.12%	2,849	844	29.62%
761		ALLIANZ INS GRP		1,565	3.19%	92.31%	1,590	444	27.92%
3098		Tokio Marine Holdings Inc GRP		1,190	2.42%	94.73%	653	437	66.92%
4509		Ironshore Grp		1,120	2.28%	97.02%	1,139	478	41.97%
785		MARKEL CORP GRP		707	1.44%	98.46%	719	103	14.33%
1279		Arch Ins Grp		483	0.98%	99.44%	443	202	45.60%
796		QBE INS GRP		118	0.24%	99.68%	53	23	43.40%
313		AEGIS GRP		109	0.22%	99.90%	111	32	28.83%
31		BERKSHIRE HATHAWAY GRP		44	0.09%	99.99%	44	2	4.55%
4774		Cloister Mut & Windsor Mount Joy		3	0.01%	100.00%	2	-1	-50%
175		STATE AUTO MUT GRP		1	0.00%	100%	1	12	1200%
181		SWISS RE GRP		0	0%	100%	0	4	0%
450		GENEVE HOLDINGS INC GRP		0	0%	100%	0	-9	0%
		16 Companies in Report		**49,088**	**100%**	**100%**	**48,551**	**32,930**	**67.83%**

PENNSYLVANIA Insurance Department

2016 Detail and Market Loss Ratio

Property Writing Business Companies - by Group Code

Line(s) of Business 15.8 - Federal Employees Health Benefits Program Premium

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
		No Companies Found	0	0.00%	0.00%	0	0	0.00%	

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 16 - Workers' Compensation
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	27677	State Workers Ins Fund	PA	186,693	7.00%	7.00%	196,407	143,725	73.18%
212		ZURICH INS GRP		167,370	6.27%	13.27%	171,300	102,193	59.66%
3548		Travelers Grp		166,329	6.23%	19.50%	169,606	85,310	50.30%
213		ERIE INS GRP		153,693	5.76%	25.26%	153,032	95,935	62.69%
2698		ProAssurance Corp Grp		129,791	4.86%	30.12%	128,938	70,455	54.64%
3118		Lackawanna Ins Grp		118,191	4.43%	34.55%	115,976	78,956	68.08%
150		OLD REPUBLIC GRP		114,949	4.31%	38.86%	113,615	62,960	55.42%
812		HIGHMARK GRP		108,716	4.07%	42.93%	110,499	206,646	187.01%
111		LIBERTY MUT GRP		93,821	3.52%	46.44%	93,113	57,329	61.57%
91		HARTFORD FIRE & CAS GRP		92,538	3.47%	49.91%	92,796	43,017	46.36%
626		Chubb Ltd Grp		84,933	3.18%	53.09%	85,075	46,575	54.75%
31		BERKSHIRE HATHAWAY GRP		84,926	3.18%	56.28%	80,957	56,696	70.03%
1324		UPMC HLTH SYSTEM GRP		79,594	2.98%	59.26%	73,889	44,434	60.14%
12		AMERICAN INTL GRP		75,929	2.85%	62.10%	82,036	59,461	72.48%
572		BCBS OF MI GRP		70,059	2.63%	64.73%	70,674	47,309	66.94%
98		WR Berkley Corp GRP		65,491	2.45%	67.18%	66,863	33,615	50.27%
2538		AmTrust NGH Grp		55,464	2.08%	69.26%	59,517	34,700	58.30%
271		PENNSYLVANIA NATL INS GRP		51,538	1.93%	71.19%	52,406	26,393	50.36%
242		SELECTIVE INS GRP		50,048	1.88%	73.07%	48,950	15,027	30.70%
244		CINCINNATI FIN GRP		45,364	1.70%	74.77%	45,284	19,008	41.98%
140		NATIONWIDE CORP GRP		44,913	1.68%	76.45%	46,601	9,510	20.41%
250		DONEGAL GRP		41,093	1.54%	77.99%	39,994	16,898	42.25%
680		AMERISAFE GRP		39,482	1.48%	79.47%	40,550	6,634	16.36%
158		FAIRFAX FIN GRP		33,940	1.27%	80.74%	33,985	11,733	34.52%
457		ARGONAUT GRP		31,929	1.20%	81.94%	32,538	12,423	38.18%
218		CNA INS GRP		31,273	1.17%	83.11%	30,426	6,586	21.65%
4768		Brickstreet Mut Grp		27,916	1.05%	84.15%	21,221	18,920	89.16%
1279		Arch Ins Grp		24,162	0.91%	85.06%	22,505	17,525	77.87%
84		American Financial Grp		23,007	0.86%	85.92%	22,959	15,508	67.55%
796		QBE INS GRP		19,228	0.72%	86.64%	18,231	7,395	40.56%
640		MUTUAL BENEFIT GRP		16,900	0.63%	87.28%	16,667	7,454	44.72%
228		WESTFIELD Grp		16,093	0.60%	87.88%	16,689	4,436	26.58%
169		SENTRY INS GRP		15,766	0.59%	88.47%	15,693	10,455	66.62%
3493		SM Mariano Grp		15,630	0.59%	89.05%	14,342	10,554	73.59%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 16 - Workers' Compensation
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	28550	Housing & Redevelopment Ins Exch	PA	15,148	0.57%	89.62%	15,481	7,773	50.21%
708		NEW JERSEY MANUFACTURERS GRP		15,019	0.56%	90.19%	14,669	8,458	57.66%
7		FEDERATED MUT GRP		13,409	0.50%	90.69%	13,583	7,684	56.57%
62		EMC INS CO GRP		12,609	0.47%	91.16%	12,549	2,913	23.21%
922		ICW Grp Assets Inc Grp		12,586	0.47%	91.63%	12,382	7,806	63.04%
1285		XL AMER GRP		12,401	0.46%	92.10%	10,875	3,760	34.57%
	12593	Synergy Comp Ins Co	PA	11,903	0.45%	92.54%	10,894	3,219	29.55%
785		MARKEL CORP GRP		11,208	0.42%	92.96%	10,708	3,098	28.93%
4670		Starr Grp		11,137	0.42%	93.38%	10,359	4,936	47.65%
1332		MAINE EMPLOYERS MUT INS GRP		10,180	0.38%	93.76%	8,066	4,693	58.18%
3363		Employers Holdings Grp		9,693	0.36%	94.12%	8,659	5,851	67.57%
	14184	Acuity A Mut Ins Co	WI	9,049	0.34%	94.46%	8,924	8,852	99.19%
175		STATE AUTO MUT GRP		8,659	0.32%	94.79%	8,645	5,223	60.42%
176		STATE FARM GRP		8,381	0.31%	95.10%	8,238	9,213	111.84%
3098		Tokio Marine Holdings Inc GRP		8,128	0.30%	95.41%	7,695	4,637	60.26%
291		MOTORISTS MUT GRP		7,822	0.29%	95.70%	7,646	2,120	27.73%
88		The Hanover Ins Grp		7,720	0.29%	95.99%	6,690	4,742	70.88%
201		UTICA GRP		6,562	0.25%	96.23%	6,183	1,533	24.79%
57		ELECTRIC INS GRP		6,168	0.23%	96.47%	6,168	4,231	68.60%
447		HARFORD GRP		5,359	0.20%	96.67%	5,340	1,463	27.40%
	27529	Laundry Owners Mut Liab Ins Assn	PA	5,207	0.20%	96.86%	5,199	1,524	29.31%
867		Baldwin & Lyons Grp		4,928	0.18%	97.05%	4,922	4,397	89.33%
517		HANNOVER GRP		4,860	0.18%	97.23%	5,348	5,107	95.49%
748		Meadowbrook Ins Grp		4,285	0.16%	97.39%	4,406	1,622	36.81%
1120		EVEREST REINS HOLDINGS GRP		3,911	0.15%	97.54%	3,576	3,369	94.21%
	11831	Freedom Advantage Ins Co	PA	3,906	0.15%	97.68%	3,861	1,405	36.39%
	13528	Brotherhood Mut Ins Co	IN	3,896	0.15%	97.83%	3,798	1,923	50.63%
	41394	Benchmark Ins Co	KS	3,789	0.14%	97.97%	4,247	1,393	32.80%
	13501	Brethren Mut Ins Co	MD	3,507	0.13%	98.10%	3,134	988	31.53%
4851		Church Mut Grp		3,325	0.12%	98.23%	3,241	1,590	49.06%
311		Main Street Amer Grp		3,152	0.12%	98.34%	3,152	2,724	86.42%
124		AMERISURE CO GRP		3,065	0.11%	98.46%	2,934	996	33.95%
4715		MS & AD Ins Grp		2,669	0.10%	98.56%	2,367	499	21.08%
69		FARMERS INS GRP		2,330	0.09%	98.65%	2,502	541	21.62%

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Line(s) of Business 16 - Workers' Compensation
Rounded to Thousands

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4761		Everett Mut Grp		2,242	0.08%	98.73%	2,196	404	18.40%
226		MERCHANTS MUT GRP		2,123	0.08%	98.81%	2,177	-228	-10.47%
280		AUTO OWNERS GRP		2,013	0.08%	98.88%	2,174	603	27.74%
1129		White Mountains Grp		1,901	0.07%	98.96%	1,894	1,501	79.25%
248		UNITED FIRE & CAS GRP		1,895	0.07%	99.03%	1,837	425	23.14%
256		ProSight GRP		1,888	0.07%	99.10%	1,605	896	55.83%
	15334	Alliance Natl Ins Co	NY	1,798	0.07%	99.17%	982	-310	-31.57%
3219		Sompo Japan Nipponkoa Holdings Inc Grp		1,737	0.07%	99.23%	1,681	601	35.75%
	11600	Frank Winston Crum Ins Co	FL	1,726	0.06%	99.29%	2,401	1,052	43.82%
1302		BUILDERS INS GRP		1,691	0.06%	99.36%	2,688	13,739	511.12%
775		PHARMACISTS MUT GRP		1,668	0.06%	99.42%	1,434	514	35.84%
4381		Houston Intl Ins Grp		1,459	0.05%	99.48%	1,519	967	63.66%
	31232	Work First Cas Co	DE	1,452	0.05%	99.53%	1,447	730	50.45%
408		AMERICAN NATL FIN GRP		1,294	0.05%	99.58%	1,058	819	77.41%
936		Independence Hlth Grp Inc Grp		1,252	0.05%	99.63%	1,255	4,084	325.42%
761		ALLIANZ INS GRP		1,242	0.05%	99.67%	1,244	-6,657	-535.13%
303		GUIDEONE INS GRP		1,069	0.04%	99.71%	1,077	359	33.33%
	10642	Cherokee Ins Co	MI	843	0.03%	99.74%	1,362	3,236	237.59%
93		STATE NATL GRP		821	0.03%	99.77%	611	101	16.53%
54		CUMBERLAND GRP		766	0.03%	99.80%	761	309	40.60%
3407		Tuscarora Grp		754	0.03%	99.83%	769	117	15.21%
267		GRANGE MUT CAS GRP		682	0.03%	99.86%	600	-206	-34.33%
	11118	Federated Rural Electric Ins Exch	KS	634	0.02%	99.88%	635	3,292	518.43%
4725		Enstar Grp		573	0.02%	99.90%	780	3,073	393.97%
	11075	Lion Ins Co	FL	511	0.02%	99.92%	511	0	0%
783		RLI INS GRP		405	0.02%	99.94%	409	182	44.50%
361		Munich Re Grp		319	0.01%	99.95%	525	962	183.24%
225		IAT Reins Co Grp		274	0.01%	99.96%	273	446	163.37%
853		PUBLIC SERV GRP		268	0.01%	99.97%	360	270	75%
594		AMERICAN CONTRACTORS INS GRP		250	0.01%	99.98%	250	170	68%
	15709	Southern States Ins Exch	VA	212	0.01%	99.99%	165	187	113.33%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	141	0.01%	99.99%	136	29	21.32%
1147		Workers Comp Fund Grp		114	0.00%	100.00%	122	480	393.44%
3494		James River Grp		74	0.00%	100.00%	162	37	22.84%

PENNSYLVANIA Insurance Department
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	14575	Millers Capital Ins Co	PA	36	0.00%	100.00%	81	-275	-339.51%
1208		GRAY INS GRP		23	0.00%	100.00%	23	0	0%
	23663	National Amer Ins Co	OK	16	0.00%	100.00%	45	-4	-8.89%
553		Arrowpoint Capital Grp		5	0.00%	100.00%	5	447	8940%
96		Secura Ins Grp		1	0%	100.00%	2	137	6850%
35		CELINA GRP		0	0%	100.00%	0	103	0%
79		Ally Ins Holdings Grp		0	0%	100.00%	0	-77	0%
181		SWISS RE GRP		0	0%	100.00%	0	-911	0%
215		Kemper Corp Grp		0	0%	100.00%	0	51	0%
222		GREATER NY GRP		0	0%	100.00%	0	606	0%
246		PENNSYLVANIA LUMBERMENS GRP		0	0%	100.00%	0	106	0%
306		CUNA MUT GRP		0	0%	100.00%	0	-177	0%
383		AMERICAN EUROPEAN GRP		0	0%	100.00%	0	-19	0%
542		INDIANA FARM BUREAU Grp		0	0%	100.00%	0	-1,422	0%
749		SCOR GRP		0	0%	100.00%	0	-2	0%
920		Global Ind Grp		0	0%	100.00%	0	-64	0%
3416		AXIS Capital Grp		0	0%	100.00%	0	87	0%
4234		Randall & Quilter Investment Grp		0	0%	100.00%	0	-308	0%
4254		The Warranty Grp		0	0%	100.00%	0	-385	0%
4746		Catalina Holdings Grp		0	0%	100.00%	0	-792	0%
4795		Atlas Financial Holdings Grp		0	0%	100.00%	0	-57	0%
4829		Trebuchet Ins Grp		0	0%	100.00%	0	1,708	0%
4883		SOBC Holding Ltd Grp		0	0%	100.00%	0	-77	0%
	20451	Midstates Reins Corp	IL	0	0%	100.00%	0	1	0%
	37800	Kookmin Best Ins Co Ltd	NY	0	0%	100.00%	0	-92	0%
1154		Coverys Grp		-2	0.00%	100.00%	5	-207	-4140%
8		ALLSTATE INS GRP		-30	0.00%	100%	-30	312	-1040%
		129 Companies in Report		**2,668,880**	**100%**	**100%**	**2,667,006**	**1,646,931**	**61.75%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

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626		Chubb Ltd Grp		123,753	7.84%	7.84%	153,365	109,234	71.22%
1120		EVEREST REINS HOLDINGS GRP		100,717	6.38%	14.22%	100,249	86,743	86.53%
212		ZURICH INS GRP		88,328	5.59%	19.81%	88,676	13,225	14.91%
3548		Travelers Grp		87,092	5.52%	25.33%	123,521	519,135	420.28%
12		AMERICAN INTL GRP		77,056	4.88%	30.21%	84,544	143,436	169.66%
111		LIBERTY MUT GRP		68,570	4.34%	34.55%	67,905	21,369	31.47%
242		SELECTIVE INS GRP		59,764	3.78%	38.33%	57,033	37,873	66.41%
140		NATIONWIDE CORP GRP		54,194	3.43%	41.77%	55,043	18,349	33.34%
213		ERIE INS GRP		49,560	3.14%	44.90%	48,575	24,862	51.18%
98		WR Berkley Corp GRP		38,452	2.44%	47.34%	35,785	22,949	64.13%
1285		XL AMER GRP		37,061	2.35%	49.69%	37,172	22,384	60.22%
31		BERKSHIRE HATHAWAY GRP		36,825	2.33%	52.02%	35,598	10,324	29.00%
271		PENNSYLVANIA NATL INS GRP		35,877	2.27%	54.29%	35,875	12,940	36.07%
244		CINCINNATI FIN GRP		34,572	2.19%	56.48%	33,788	17,668	52.29%
218		CNA INS GRP		31,316	1.98%	58.46%	30,390	37,574	123.64%
3239		Allied World Assur Holding Grp		24,800	1.57%	60.03%	25,825	10,536	40.80%
176		STATE FARM GRP		24,224	1.53%	61.57%	23,937	12,091	50.51%
3098		Tokio Marine Holdings Inc GRP		24,163	1.53%	63.10%	22,172	12,048	54.34%
84		American Financial Grp		23,095	1.46%	64.56%	21,733	5,982	27.53%
158		FAIRFAX FIN GRP		22,735	1.44%	66.00%	21,892	35,796	163.51%
785		MARKEL CORP GRP		21,282	1.35%	67.35%	21,783	56,246	258.21%
510		NAVIGATORS GRP		20,630	1.31%	68.66%	21,157	12,477	58.97%
91		HARTFORD FIRE & CAS GRP		19,477	1.23%	69.89%	18,995	-48,974	-257.83%
306		CUNA MUT GRP		18,009	1.14%	71.03%	17,632	10,528	59.71%
4670		Starr Grp		16,974	1.08%	72.10%	16,836	6,775	40.24%
3416		AXIS Capital Grp		15,313	0.97%	73.07%	15,549	13,171	84.71%
4509		Ironshore Grp		14,847	0.94%	74.01%	15,208	13,096	86.11%

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8		ALLSTATE INS GRP		14,768	0.94%	74.95%	13,721	16,913	123.26%
1279		Arch Ins Grp		14,686	0.93%	75.88%	14,174	6,114	43.14%
228		WESTFIELD Grp		13,207	0.84%	76.72%	13,232	8,596	64.96%
3786		Endurance Grp		12,606	0.80%	77.51%	10,847	3,773	34.78%
291		MOTORISTS MUT GRP		12,575	0.80%	78.31%	12,081	3,590	29.72%
181		SWISS RE GRP		12,560	0.80%	79.11%	12,590	-335	-2.66%
361		Munich Re Grp		12,112	0.77%	79.87%	12,486	-19,096	-152.94%
2538		AmTrust NGH Grp		11,107	0.70%	80.58%	9,904	7,956	80.33%
	10020	United Educators Ins RRG Inc	VT	10,789	0.68%	81.26%	10,666	-2,283	-21.40%
19		Assurant Inc Grp		10,250	0.65%	81.91%	7,825	2,453	31.35%
175		STATE AUTO MUT GRP		10,071	0.64%	82.55%	9,540	4,972	52.12%
250		DONEGAL GRP		9,246	0.59%	83.13%	8,726	808	9.26%
62		EMC INS CO GRP		9,222	0.58%	83.72%	9,074	5,834	64.29%
150		OLD REPUBLIC GRP		9,144	0.58%	84.30%	9,461	10,021	105.92%
501		Alleghany Grp		8,796	0.56%	84.85%	8,628	4,217	48.88%
69		FARMERS INS GRP		7,877	0.50%	85.35%	7,465	2,168	29.04%
761		ALLIANZ INS GRP		7,791	0.49%	85.85%	8,192	-21,999	-268.54%
457		ARGONAUT GRP		7,761	0.49%	86.34%	7,657	828	10.81%
7		FEDERATED MUT GRP		7,054	0.45%	86.78%	6,970	6,460	92.68%
88		The Hanover Ins Grp		6,976	0.44%	87.23%	6,226	3,868	62.13%
867		Baldwin & Lyons Grp		6,732	0.43%	87.65%	6,729	4,826	71.72%
200		UNITED SERV AUTOMOBILE ASSN GRP		6,378	0.40%	88.06%	6,183	4,834	78.18%
93		STATE NATL GRP		5,357	0.34%	88.39%	4,946	2,757	55.74%
3569		Caterpillar Grp		5,310	0.34%	88.73%	7,526	2,841	37.75%
4725		Enstar Grp		5,289	0.34%	89.07%	5,485	2,654	48.39%
3478		Hallmark Fin Serv Grp		4,925	0.31%	89.38%	4,077	2,675	65.61%
517		HANNOVER GRP		4,743	0.30%	89.68%	4,789	1,477	30.84%

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796		QBE INS GRP		4,515	0.29%	89.96%	4,169	3,324	79.73%
4698		Aspen Ins Holding Grp		4,354	0.28%	90.24%	4,551	9,162	201.32%
	14184	Acuity A Mut Ins Co	WI	4,252	0.27%	90.51%	4,113	352	8.56%
3494		James River Grp		4,169	0.26%	90.77%	3,958	893	22.56%
4254		The Warranty Grp		3,809	0.24%	91.01%	4,539	3,660	80.63%
308		Philadelphia Contributionship GRP		3,779	0.24%	91.25%	3,723	2,545	68.36%
866		WESTERN WORLD GRP		3,665	0.23%	91.49%	4,177	1,345	32.20%
968		AXA INS GRP		3,244	0.21%	91.69%	3,056	21,633	707.89%
169		SENTRY INS GRP		3,214	0.20%	91.89%	3,018	4,152	137.57%
749		SCOR GRP		3,169	0.20%	92.10%	6,373	-1,277	-20.04%
155		PROGRESSIVE GRP		3,135	0.20%	92.29%	3,013	612	20.31%
	13788	Broadline RRG Inc	VT	3,042	0.19%	92.49%	1,533	306	19.96%
783		RLI INS GRP		2,908	0.18%	92.67%	2,854	1,612	56.48%
248		UNITED FIRE & CAS GRP		2,799	0.18%	92.85%	2,802	361	12.88%
936		Independence Hlth Grp Inc Grp		2,722	0.17%	93.02%	5,442	5,320	97.76%
	28550	Housing & Redevelopment Ins Exch	PA	2,705	0.17%	93.19%	2,804	930	33.17%
226		MERCHANTS MUT GRP		2,697	0.17%	93.36%	2,594	1,531	59.02%
225		IAT Reins Co Grp		2,649	0.17%	93.53%	2,564	1,899	74.06%
4761		Everett Mut Grp		2,625	0.17%	93.70%	2,613	1,086	41.56%
640		MUTUAL BENEFIT GRP		2,609	0.17%	93.86%	2,540	-180	-7.09%
869		MINNESOTA MUT GRP		2,581	0.16%	94.03%	2,526	1,889	74.78%
458		PROTECTIVE LIFE INS GRP		2,495	0.16%	94.18%	1,815	628	34.60%
256		ProSight GRP		2,471	0.16%	94.34%	2,368	711	30.03%
	10023	Alliance Of Nonprofits For Ins RRG	VT	2,430	0.15%	94.49%	2,589	6,713	259.29%
3483		PartnerRe Grp		2,390	0.15%	94.65%	2,390	877	36.69%
1129		White Mountains Grp		2,371	0.15%	94.80%	2,517	1,232	48.95%
	11547	Mountain Laurel RRG Inc	VT	2,354	0.15%	94.94%	2,353	1,802	76.58%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
280		AUTO OWNERS GRP		2,307	0.15%	95.09%	2,219	809	36.46%
4381		Houston Intl Ins Grp		2,302	0.15%	95.24%	2,954	1,031	34.90%
201		UTICA GRP		2,298	0.15%	95.38%	2,164	3,478	160.72%
3219		Sompo Japan Nipponkoa Holdings Inc Grp		2,257	0.14%	95.52%	2,404	1,043	43.39%
479		IFG CO GRP		2,226	0.14%	95.67%	2,164	-6,070	-280.50%
23		BCS INS GRP		2,067	0.13%	95.80%	2,067	1,446	69.96%
	38920	Kinsale Ins Co	AR	2,025	0.13%	95.92%	2,154	613	28.46%
408		AMERICAN NATL FIN GRP		2,010	0.13%	96.05%	1,889	2,363	125.09%
	13501	Brethren Mut Ins Co	MD	1,973	0.13%	96.18%	1,843	455	24.69%
4787		Goodville & German Mut Grp		1,962	0.12%	96.30%	1,917	1,817	94.78%
447		HARFORD GRP		1,948	0.12%	96.42%	1,911	342	17.90%
4359		Housing Authority Prop Grp		1,924	0.12%	96.55%	1,921	-53	-2.76%
	14575	Millers Capital Ins Co	PA	1,909	0.12%	96.67%	1,901	0	0%
3407		Tuscarora Grp		1,849	0.12%	96.78%	1,885	1,738	92.20%
	10083	The Natl Catholic RRG Inc	VT	1,785	0.11%	96.90%	1,898	1,672	88.09%
3299		AJK Holdings Grp		1,765	0.11%	97.01%	1,843	1,604	87.03%
	11259	Community Hospital RRG	VT	1,751	0.11%	97.12%	1,751	480	27.41%
629		PLATEAU GRP		1,741	0.11%	97.23%	1,741	656	37.68%
4724		Hospitality Grp		1,737	0.11%	97.34%	1,870	1,313	70.21%
4715		MS & AD Ins Grp		1,687	0.11%	97.45%	1,699	3,757	221.13%
	37621	Toyota Motor Ins Co	IA	1,663	0.11%	97.55%	1,333	1,459	109.45%
4714		Millville Mut Grp		1,618	0.10%	97.66%	1,551	271	17.47%
28		AMICA MUT GRP		1,552	0.10%	97.75%	1,485	42	2.83%
303		GUIDEONE INS GRP		1,425	0.09%	97.84%	1,464	422	28.83%
4666		Hiscox Ins Grp		1,383	0.09%	97.93%	1,107	99	8.94%
246		PENNSYLVANIA LUMBERMENS GRP		1,127	0.07%	98.00%	992	1,969	198.49%
	11980	Pinnacle Consortium of Higher Ed RRG	VT	1,120	0.07%	98.07%	1,104	1,178	106.70%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
241		METROPOLITAN GRP		1,100	0.07%	98.14%	1,023	385	37.63%
4720		Conifer Holdings Grp		1,100	0.07%	98.21%	1,204	-150	-12.46%
4664		Pure Companies Grp		1,090	0.07%	98.28%	920	57	6.20%
456		LANCER FINANCIAL GRP		1,009	0.06%	98.35%	1,029	330	32.07%
	23663	National Amer Ins Co	OK	977	0.06%	98.41%	1,152	116	10.07%
4820		Hamilton Ins Grp		885	0.06%	98.46%	207	-2,362	-1141.06%
4851		Church Mut Grp		864	0.05%	98.52%	785	12	1.53%
1319		LITITZ MUT GRP		840	0.05%	98.57%	854	104	12.18%
79		Ally Ins Holdings Grp		813	0.05%	98.62%	811	571	70.41%
	15279	Palladium RRG Inc	VT	783	0.05%	98.67%	783	1,190	151.98%
	11118	Federated Rural Electric Ins Exch	KS	751	0.05%	98.72%	747	202	27.04%
	13528	Brotherhood Mut Ins Co	IN	719	0.05%	98.77%	697	-2	-0.29%
3479		Merchants Bonding Co Grp		646	0.04%	98.81%	626	10	1.60%
1278		CSAA Ins Grp		635	0.04%	98.85%	594	0	0%
920		Global Ind Grp		633	0.04%	98.89%	401	-956	-238.40%
587		ATLANTIC AMER GRP		614	0.04%	98.93%	594	0	0%
1154		Coverys Grp		586	0.04%	98.96%	364	-7	-1.92%
	13613	College RRG Inc	VT	558	0.04%	99.00%	524	189	36.07%
	11278	First Medical Ins Co RRG	VT	547	0.03%	99.03%	276	84	30.43%
	15997	MMG Ins Co	ME	536	0.03%	99.07%	522	21	4.02%
54		CUMBERLAND GRP		531	0.03%	99.10%	543	1,689	311.05%
4884		Ethos Grp		521	0.03%	99.13%	275	0	0%
267		GRANGE MUT CAS GRP		511	0.03%	99.17%	542	403	74.35%
775		PHARMACISTS MUT GRP		489	0.03%	99.20%	483	103	21.33%
311		Main Street Amer Grp		435	0.03%	99.22%	434	1,978	455.76%
215		Kemper Corp Grp		411	0.03%	99.25%	429	-9	-2.10%
	16705	Dealers Assur Co	OH	398	0.03%	99.28%	74	105	141.89%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	44075	States Self Insurers RRG	VT	397	0.03%	99.30%	402	38	9.45%
411		MAPFRE INS GRP		389	0.02%	99.33%	-101	-256	253.47%
1316		KnightBrook Ins Grp		362	0.02%	99.35%	931	593	63.70%
	15990	Prospect Medical Holdings RRG Inc IC	VT	359	0.02%	99.37%	179	83	46.37%
	17493	Nazareth Mut Ins Co	PA	344	0.02%	99.39%	340	45	13.24%
	12209	Restoration RRG Inc	VT	322	0.02%	99.41%	299	113	37.79%
	10808	Cassatt RRG Inc	VT	312	0.02%	99.43%	413	255	61.74%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	305	0.02%	99.45%	299	5	1.67%
594		AMERICAN CONTRACTORS INS GRP		293	0.02%	99.47%	511	-183	-35.81%
57		ELECTRIC INS GRP		290	0.02%	99.49%	292	-200	-68.49%
	16918	Briar Creek Mut Ins Co	PA	283	0.02%	99.51%	284	293	103.17%
	11061	Farmers Fire Ins Co	PA	277	0.02%	99.52%	293	302	103.07%
	16888	Bedford Grange Mut Ins Co	PA	273	0.02%	99.54%	265	-108	-40.75%
	12497	Preferred Contractors Ins Co RRG LLC	MT	264	0.02%	99.56%	317	-34	-10.73%
	17329	Juniata Mut Ins Co	PA	252	0.02%	99.57%	248	4	1.61%
708		NEW JERSEY MANUFACTURERS GRP		247	0.02%	99.59%	239	-227	-94.98%
4869		WT Holdings Grp		244	0.02%	99.61%	222	26	11.71%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	240	0.02%	99.62%	225	233	103.56%
	12512	Good Shepherd Recip RRG Inc	SC	237	0.02%	99.64%	237	-88	-37.13%
2698		ProAssurance Corp Grp		233	0.01%	99.65%	232	89	38.36%
	11688	St Lukes Hlth Ntwrk Ins Co Recip RRG	VT	231	0.01%	99.67%	227	147	64.76%
	11842	Dubois Medical RRG	DC	229	0.01%	99.68%	232	43	18.53%
	11267	Security Amer RRG Inc	VT	226	0.01%	99.69%	248	11	4.44%
	11575	Pace RRG Inc	VT	222	0.01%	99.71%	261	-33	-12.64%
4774		Cloister Mut & Windsor Mount Joy Grp		212	0.01%	99.72%	197	-11	-5.58%
	27340	Centre Cnty Mut Fire Ins Co	PA	212	0.01%	99.74%	200	0	0%
	17485	Mutual Ins Co Of Lehigh Cnty	PA	199	0.01%	99.75%	213	-7	-3.29%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4785		Allegany Coop & Conemaugh Valley Grp		181	0.01%	99.76%	192	133	69.27%
203		VIRGINIA FARM BUREAU GRP		178	0.01%	99.77%	184	0	0%
748		Meadowbrook Ins Grp		169	0.01%	99.78%	196	1,008	514.29%
	12014	Guthrie RRG	SC	169	0.01%	99.79%	149	93	62.42%
	17337	Hanover Fire & Cas Ins Co	PA	158	0.01%	99.80%	135	67	49.63%
	17728	Reamstown Mut Ins Co	PA	134	0.01%	99.81%	133	8	6.02%
222		GREATER NY GRP		132	0.01%	99.82%	158	0	0%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	130	0.01%	99.83%	146	44	30.14%
4277		TD Friedkin Grp		118	0.01%	99.83%	340	23	6.76%
	10476	STICO Mut Ins Co RRG	VT	113	0.01%	99.84%	113	134	118.58%
70		FIRST AMER TITLE GRP		106	0.01%	99.85%	119	52	43.70%
	12013	Allied Serv RRG	SC	102	0.01%	99.85%	102	-14	-13.73%
1226		GEORGE A PARMER GRP		96	0.01%	99.86%	100	99	99%
300		HORACE MANN GRP		95	0.01%	99.87%	90	53	58.89%
473		AMERICAN FAMILY INS GRP		92	0.01%	99.87%	53	35	66.04%
4871		Watford Holdings Grp		90	0.01%	99.88%	40	49	122.50%
	41394	Benchmark Ins Co	KS	88	0.01%	99.88%	80	20	25%
	15709	Southern States Ins Exch	VA	86	0.01%	99.89%	79	-11	-13.92%
	36340	Camico Mut Ins Co	CA	84	0.01%	99.89%	84	11	13.10%
	14366	NASW RRG Inc	DC	81	0.01%	99.90%	72	3	4.17%
	14753	Frederick Mut Ins Co	MD	80	0.01%	99.91%	83	0	0%
	35483	Daily Underwriters Of Amer	PA	80	0.01%	99.91%	76	0	0%
4131		Prime Holdings Ins Grp		78	0.00%	99.92%	71	0	0%
	17469	Montour Mut Ins Co	PA	78	0.00%	99.92%	78	135	173.08%
1302		BUILDERS INS GRP		77	0.00%	99.92%	114	47	41.23%
4850		Clear Blue Financial Grp		75	0.00%	99.93%	10	26	260%
	15326	Utica First Ins Co	NY	74	0.00%	99.93%	76	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4736		GGC Grp		68	0.00%	99.94%	64	0	0%
124		AMERISURE CO GRP		66	0.00%	99.94%	117	48	41.03%
	13720	CrossFit RRG Inc	MT	66	0.00%	99.95%	63	11	17.46%
383		AMERICAN EUROPEAN GRP		64	0.00%	99.95%	71	50	70.42%
	41459	Armed Forces Ins Exch	KS	56	0.00%	99.95%	57	-1	-1.75%
4		Ameriprise Fin Grp		52	0.00%	99.96%	52	0	0%
	16098	Westminster Amer Ins Co	MD	52	0.00%	99.96%	45	-5	-11.11%
	17191	Grange Mut Fire Ins Co	PA	45	0.00%	99.96%	42	0	0%
	17868	Wall Rose Mut Ins Co	PA	45	0.00%	99.97%	46	27	58.70%
1208		GRAY INS GRP		44	0.00%	99.97%	43	381	886.05%
	16969	Clearfield Cnty Grange Mut Fire Ins	PA	43	0.00%	99.97%	44	112	254.55%
	25448	American Safety RRG Inc	VT	40	0.00%	99.97%	39	3	7.69%
	27278	Protection Mut Ins Co	PA	39	0.00%	99.98%	39	-1	-2.56%
2638		NCMIC Grp		36	0.00%	99.98%	36	9	25%
	11197	National Independent Truckers IC RRG	SC	30	0.00%	99.98%	29	10	34.48%
	11941	Green Hills Ins Co RRG	VT	28	0.00%	99.98%	25	-1	-4%
262		CANAL GRP		27	0.00%	99.99%	36	-5	-13.89%
	10353	Ooida RRG Inc	VT	26	0.00%	99.99%	20	10	50%
899		ROCKINGHAM GRP		24	0.00%	99.99%	24	0	0%
2898		Western Serv Contract Grp		24	0.00%	99.99%	25	0	0%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	24	0.00%	99.99%	9	0	0%
4681		Affiliates Risk Grp		18	0.00%	99.99%	19	1	5.26%
	10676	First Guard Ins Co	AZ	14	0.00%	99.99%	14	6	42.86%
	17892	West Branch Mut Ins Co	PA	14	0.00%	99.99%	14	-1	-7.14%
	10075	Consumer Specialties Ins Co RRG	VT	13	0.00%	100.00%	7	4	57.14%
	11231	Generali Us Branch	NY	12	0.00%	100.00%	12	-1	-8.33%
	11878	MutualAid eXchange	KS	12	0.00%	100.00%	11	4	36.36%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 17.1 - Other Liability
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4795		Atlas Financial Holdings Grp		11	0.00%	100.00%	19	0	0%
	10642	Cherokee Ins Co	MI	10	0.00%	100.00%	24	0	0%
36		CENTRAL MUT INS CO GRP		9	0.00%	100.00%	11	0	0%
	15928	DAN RRG Inc	SC	8	0.00%	100.00%	4	0	0%
	17701	Pymatuning Mut Fire Ins Co	PA	8	0.00%	100.00%	8	0	0%
853		PUBLIC SERV GRP		5	0.00%	100.00%	7	0	0%
96		Secura Ins Grp		3	0.00%	100.00%	2	0	0%
689		BANKERS INS GRP		1	0.00%	100%	0	1	0%
35		CELINA GRP		0	0%	100%	0	-1	0%
50		Country Ins & Fin Serv Grp		0	0%	100%	0	-25	0%
65		FM GLOBAL GRP		0	0%	100%	0	-117	0%
108		LUMBERMENS MUT CAS GRP		0	0%	100%	0	1	0%
313		AEGIS GRP		0	0%	100%	0	8	0%
553		Arrowpoint Capital Grp		0	0%	100%	0	-83	0%
680		AMERISAFE GRP		0	0%	100%	0	-51	0%
831		DOCTORS CO GRP		0	0%	100%	-22	-10	45.45%
4234		Randall & Quilter Investment Grp		0	0%	100%	0	402	0%
4718		Tiptree Fin Grp		0	0%	100%	2	0	0%
4746		Catalina Holdings Grp		0	0%	100%	0	-71	0%
4829		Trebuchet Ins Grp		0	0%	100%	0	55	0%
	11965	Allegiant Ins Co Inc A RRG	HI	0	0%	100%	0	-13	0%
	20273	WRM Amer Ind Co Inc	NY	0	0%	100%	0	-8	0%
	23752	Quanta Ind Co	CO	0	0%	100%	0	-2	0%
	37800	Kookmin Best Ins Co Ltd	NY	0	0%	100%	0	16	0%
	37958	Acceptance Ins Co	NE	0	0%	100%	0	49	0%
	38466	Evergreen USA RRG Inc	VT	0	0%	100%	0	-328	0%
		242 Companies in Report		**1,578,999**	**100%**	**100%**	**1,634,392**	**1,409,506**	**86.24%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 17.2 - Other Liability Claims Made

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
12		AMERICAN INTL GRP		162,765	17.47%	17.47%	161,916	124,359	76.80%
626		Chubb Ltd Grp		113,862	12.22%	29.69%	115,082	38,899	33.80%
218		CNA INS GRP		79,173	8.50%	38.18%	83,009	51,902	62.53%
1285		XL AMER GRP		56,968	6.11%	44.30%	51,480	30,749	59.73%
3548		Travelers Grp		50,121	5.38%	49.68%	49,483	26,664	53.89%
3098		Tokio Marine Holdings Inc GRP		33,192	3.56%	53.24%	31,203	14,875	47.67%
98		WR Berkley Corp GRP		25,516	2.74%	55.98%	24,409	11,520	47.20%
212		ZURICH INS GRP		25,166	2.70%	58.68%	29,088	14,874	51.13%
31		BERKSHIRE HATHAWAY GRP		22,714	2.44%	61.11%	21,932	4,885	22.27%
3416		AXIS Capital Grp		20,811	2.23%	63.35%	20,494	3,555	17.35%
3239		Allied World Assur Holding Grp		18,140	1.95%	65.29%	18,427	2,341	12.70%
	37540	Beazley Ins Co Inc	CT	17,877	1.92%	67.21%	16,402	4,004	24.41%
140		NATIONWIDE CORP GRP		16,456	1.77%	68.98%	16,148	6,414	39.72%
785		MARKEL CORP GRP		16,037	1.72%	70.70%	14,708	2,931	19.93%
111		LIBERTY MUT GRP		15,763	1.69%	72.39%	15,099	7,365	48.78%
4509		Ironshore Grp		15,065	1.62%	74.01%	14,916	860	5.77%
1279		Arch Ins Grp		13,854	1.49%	75.49%	13,909	11,783	84.71%
4798		Attorneys Liab Assur Society GRP		13,331	1.43%	76.93%	13,331	4,798	35.99%
91		HARTFORD FIRE & CAS GRP		12,975	1.39%	78.32%	13,081	-10,272	-78.53%
84		American Financial Grp		12,934	1.39%	79.71%	13,194	768	5.82%
796		QBE INS GRP		11,760	1.26%	80.97%	8,848	2,694	30.45%
501		Alleghany Grp		10,485	1.13%	82.09%	10,694	2,486	23.25%
3786		Endurance Grp		9,943	1.07%	83.16%	8,950	2,890	32.29%
150		OLD REPUBLIC GRP		9,585	1.03%	84.19%	9,509	725	7.62%
181		SWISS RE GRP		8,121	0.87%	85.06%	7,093	-5,444	-76.75%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 17.2 - Other Liability Claims Made

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
201		UTICA GRP		7,704	0.83%	85.89%	7,844	1,694	21.60%
4698		Aspen Ins Holding Grp		7,700	0.83%	86.71%	7,218	1,726	23.91%
510		NAVIGATORS GRP		7,542	0.81%	87.52%	7,027	1,810	25.76%
761		ALLIANZ INS GRP		7,429	0.80%	88.32%	6,905	5,806	84.08%
4670		Starr Grp		6,480	0.70%	89.02%	7,311	1,482	20.27%
158		FAIRFAX FIN GRP		6,139	0.66%	89.67%	5,890	1,274	21.63%
1120		EVEREST REINS HOLDINGS GRP		6,046	0.65%	90.32%	5,694	6,952	122.09%
457		ARGONAUT GRP		6,004	0.64%	90.97%	5,230	861	16.46%
1129		White Mountains Grp		5,831	0.63%	91.59%	5,008	1,751	34.96%
244		CINCINNATI FIN GRP		5,383	0.58%	92.17%	5,346	2,707	50.64%
242		SELECTIVE INS GRP		5,159	0.55%	92.72%	4,916	21	0.43%
	10020	United Educators Ins RRG Inc	VT	5,041	0.54%	93.27%	4,992	427	8.55%
	42234	Minnesota Lawyers Mut Ins Co	MN	4,874	0.52%	93.79%	4,763	-661	-13.88%
	11268	ICI Mut Ins Co RRG	VT	4,689	0.50%	94.29%	4,694	-320	-6.82%
361		Munich Re Grp		4,615	0.50%	94.79%	2,799	-96	-3.43%
4666		Hiscox Ins Grp		4,512	0.48%	95.27%	3,876	-375	-9.67%
783		RLI INS GRP		4,462	0.48%	95.75%	4,272	1,998	46.77%
88		The Hanover Ins Grp		3,990	0.43%	96.18%	3,670	328	8.94%
	10113	Terra Ins Co RRG	VT	2,255	0.24%	96.42%	2,255	1,238	54.90%
306		CUNA MUT GRP		2,196	0.24%	96.66%	2,227	-615	-27.62%
62		EMC INS CO GRP		2,158	0.23%	96.89%	2,142	406	18.95%
	11864	Comcare Pro Ins Recip RRG	VT	2,148	0.23%	97.12%	2,064	2,188	106.01%
2538		AmTrust NGH Grp		2,112	0.23%	97.34%	1,710	346	20.23%
23		BCS INS GRP		2,079	0.22%	97.57%	2,388	422	17.67%
866		WESTERN WORLD GRP		1,887	0.20%	97.77%	1,772	422	23.81%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 17.2 - Other Liability Claims Made

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
517		HANNOVER GRP		1,620	0.17%	97.94%	1,587	5,543	349.28%
7		FEDERATED MUT GRP		1,182	0.13%	98.07%	1,083	362	33.43%
	29629	NAMIC Ins Co Inc	IN	1,126	0.12%	98.19%	1,149	-140	-12.18%
175		STATE AUTO MUT GRP		1,048	0.11%	98.30%	1,012	73	7.21%
968		AXA INS GRP		1,011	0.11%	98.41%	1,186	9,190	774.87%
	38920	Kinsale Ins Co	AR	950	0.10%	98.51%	815	172	21.10%
4359		Housing Authority Prop Grp		942	0.10%	98.62%	961	552	57.44%
4381		Houston Intl Ins Grp		892	0.10%	98.71%	1,190	261	21.93%
2638		NCMIC Grp		874	0.09%	98.81%	958	592	61.80%
176		STATE FARM GRP		779	0.08%	98.89%	771	127	16.47%
	36340	Camico Mut Ins Co	CA	749	0.08%	98.97%	760	176	23.16%
3494		James River Grp		706	0.08%	99.05%	817	55	6.73%
4131		Prime Holdings Ins Grp		565	0.06%	99.11%	479	18	3.76%
2698		ProAssurance Corp Grp		560	0.06%	99.17%	529	15	2.84%
4725		Enstar Grp		539	0.06%	99.22%	611	-239	-39.12%
303		GUIDEONE INS GRP		500	0.05%	99.28%	630	450	71.43%
	13501	Brethren Mut Ins Co	MD	484	0.05%	99.33%	428	6	1.40%
	11973	PCH Mut Ins Co Inc RRG	VT	465	0.05%	99.38%	487	-198	-40.66%
867		Baldwin & Lyons Grp		435	0.05%	99.43%	361	136	37.67%
93		STATE NATL GRP		381	0.04%	99.47%	413	-492	-119.13%
	11118	Federated Rural Electric Ins Exch	KS	381	0.04%	99.51%	373	133	35.66%
256		ProSight GRP		341	0.04%	99.54%	232	186	80.17%
3219		Sompo Japan Nipponkoa Holdings Inc Grp		323	0.03%	99.58%	335	2	0.60%
	11587	Pelican Ins RRG	VT	282	0.03%	99.61%	252	-52	-20.63%

PENNSYLVANIA Insurance Department
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Property Writing Business Companies - by Group Code

Line(s) of Business 17.2 - Other Liability Claims Made

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	10084	Title Industry Assur Co RRG	VT	253	0.03%	99.64%	261	-21	-8.05%
831		DOCTORS CO GRP		240	0.03%	99.66%	62	28	45.16%
	10164	Cpa Mut Ins Co Of Amer RRG	VT	214	0.02%	99.69%	207	89	43.00%
228		WESTFIELD Grp		204	0.02%	99.71%	196	5	2.55%
	15337	Excela Reciprocal RRG	VT	200	0.02%	99.73%	200	0	0%
213		ERIE INS GRP		197	0.02%	99.75%	179	59	32.96%
	12004	Phoebe Recip RRG	SC	183	0.02%	99.77%	183	6	3.28%
	14366	NASW RRG Inc	DC	165	0.02%	99.79%	153	13	8.50%
	11682	Wellspan RRG	VT	158	0.02%	99.80%	158	327	206.96%
	12209	Restoration RRG Inc	VT	146	0.02%	99.82%	144	-90	-62.50%
1226		GEORGE A PARMER GRP		128	0.01%	99.83%	224	2	0.89%
	10754	Spirit Mountain Ins Co RRG Inc	DC	118	0.01%	99.85%	120	32	26.67%
	14395	Terrafirma RRG LLC	VT	110	0.01%	99.86%	109	167	153.21%
4707		ARIAS Holdings LLC Grp		105	0.01%	99.87%	64	1	1.56%
	10808	Cassatt RRG Inc	VT	89	0.01%	99.88%	165	-79	-47.88%
748		Meadowbrook Ins Grp		88	0.01%	99.89%	82	-28	-34.15%
	28550	Housing & Redevelopment Ins Exch	PA	88	0.01%	99.90%	86	0	0%
	11548	United Central PA RRG	VT	85	0.01%	99.91%	85	15	17.65%
3299		AJK Holdings Grp		81	0.01%	99.92%	54	40	74.07%
169		SENTRY INS GRP		76	0.01%	99.92%	66	27	40.91%
1154		Coverys Grp		68	0.01%	99.93%	50	-8	-16%
	11575	Pace RRG Inc	VT	66	0.01%	99.94%	76	209	275%
479		IFG CO GRP		65	0.01%	99.94%	102	195	191.18%
	14184	Acuity A Mut Ins Co	WI	58	0.01%	99.95%	56	0	0%
4718		Tiptree Fin Grp		44	0.00%	99.96%	44	0	0%

PENNSYLVANIA Insurance Department
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Line(s) of Business 17.2 - Other Liability Claims Made

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	12172	Claim Professionals Liab ins Co RRG	VT	44	0.00%	99.96%	46	5	10.87%
447		HARFORD GRP		41	0.00%	99.96%	24	1	4.17%
	10758	Colonial Surety Co	PA	39	0.00%	99.97%	31	9	29.03%
4851		Church Mut Grp		35	0.00%	99.97%	27	-1,063	-3937.04%
246		PENNSYLVANIA LUMBERMENS GRP		29	0.00%	99.98%	13	0	0%
	13720	CrossFit RRG Inc	MT	29	0.00%	99.98%	28	8	28.57%
920		Global Ind Grp		25	0.00%	99.98%	10	-68	-680%
267		GRANGE MUT CAS GRP		22	0.00%	99.98%	27	-1	-3.70%
4761		Everett Mut Grp		21	0.00%	99.99%	21	33	157.14%
	13893	Community Blood Cntr Exch RRG	IN	21	0.00%	99.99%	18	-2	-11.11%
	15928	DAN RRG Inc	SC	21	0.00%	99.99%	9	0	0%
	11694	Central PA Physicians RRG Inc	SC	16	0.00%	99.99%	17	0	0%
	11498	MdAdvantage Ins Co of NJ	NJ	15	0.00%	99.99%	8	2	25%
	25448	American Safety RRG Inc	VT	15	0.00%	100.00%	14	2	14.29%
	11231	Generali Us Branch	NY	13	0.00%	100.00%	13	9	69.23%
4871		Watford Holdings Grp		6	0.00%	100.00%	2	-166	-8300%
	10075	Consumer Specialties Ins Co RRG	VT	6	0.00%	100.00%	3	0	0%
225		IAT Reins Co Grp		3	0.00%	100.00%	2	0	0%
4820		Hamilton Ins Grp		3	0.00%	100.00%	2	1	50%
	11114	St Charles Ins Co RRG	SC	3	0.00%	100.00%	3	-2	-66.67%
	11145	Golden Ins Co RRG	NV	3	0.00%	100.00%	3	3	100%
	16098	Westminster Amer Ins Co	MD	2	0.00%	100.00%	2	0	0%
96		Secura Ins Grp		1	0.00%	100%	0	0	0%
155		PROGRESSIVE GRP		0	0%	100%	23	-7	-30.43%
553		Arrowpoint Capital Grp		0	0%	100%	0	-580	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 17.2 - Other Liability Claims Made

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1316		KnightBrook Ins Grp		0	0%	100%	0	-12	0%
4254		The Warranty Grp		0	0%	100%	0	35	0%
4746		Catalina Holdings Grp		0	0%	100%	17	-7	-41.18%
4829		Trebuchet Ins Grp		0	0%	100%	0	376	0%
	10903	American Excess Ins Exch RRG	VT	0	0%	100%	0	-51	0%
	15279	Palladium RRG Inc	VT	0	0%	100%	42	49	116.67%
	32450	ALPS Prop & Cas Ins Co	MT	0	0%	100%	2	0	0%
		131 Companies in Report		**931,826**	**100%**	**100%**	**915,370**	**404,908**	**44.23%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 17.3 - Workers' Compensation Excess

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3098		Tokio Marine Holdings Inc GRP		24,124	54.64%	54.64%	24,620	50,002	203.10%
256		ProSight GRP		4,565	10.34%	64.99%	4,562	4,759	104.32%
1279		Arch Ins Grp		4,513	10.22%	75.21%	4,478	1,695	37.85%
626		Chubb Ltd Grp		3,326	7.53%	82.74%	3,705	1,496	40.38%
93		STATE NATL GRP		1,836	4.16%	86.90%	1,742	1,572	90.24%
12		AMERICAN INTL GRP		1,483	3.36%	90.26%	1,392	-1	-0.07%
212		ZURICH INS GRP		1,194	2.70%	92.96%	1,406	-1,099	-78.17%
1285		XL AMER GRP		825	1.87%	94.83%	822	152	18.49%
1120		EVEREST REINS HOLDINGS GRP		630	1.43%	96.26%	195	113	57.95%
867		Baldwin & Lyons Grp		542	1.23%	97.49%	542	179	33.03%
150		OLD REPUBLIC GRP		465	1.05%	98.54%	550	-273	-49.64%
3548		Travelers Grp		363	0.82%	99.36%	447	-4,027	-900.89%
4715		MS & AD Ins Grp		206	0.47%	99.83%	138	0	0%
111		LIBERTY MUT GRP		100	0.23%	100.06%	142	1,148	808.45%
31		BERKSHIRE HATHAWAY GRP		0	0%	100.06%	0	-1,323	0%
62		EMC INS CO GRP		0	0%	100.06%	0	517	0%
84		American Financial Grp		0	0%	100.06%	0	518	0%
91		HARTFORD FIRE & CAS GRP		0	0%	100.06%	0	201	0%
158		FAIRFAX FIN GRP		0	0%	100.06%	0	334	0%
181		SWISS RE GRP		0	0%	100.06%	0	1,705	0%
218		CNA INS GRP		0	0%	100.06%	0	2,365	0%
361		Munich Re Grp		0	0%	100.06%	0	-94	0%
796		QBE INS GRP		0	0%	100.06%	0	4,291	0%

PENNSYLVANIA Insurance Department
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Property Writing Business Companies - by Group Code

Line(s) of Business 17.3 - Workers' Compensation Excess

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
748		Meadowbrook Ins Grp		-7	-0.02%	100.04%	-7	-557	7957.14%
169		SENTRY INS GRP		-18	-0.04%	100%	79	-67	-84.81%
		25 Companies in Report		**44,147**	**100%**	**100%**	**44,813**	**63,606**	**141.94%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 18 - Products Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
626		Chubb Ltd Grp		17,791	12.46%	12.46%	18,019	73,694	408.98%
242		SELECTIVE INS GRP		10,602	7.43%	19.89%	10,496	7,156	68.18%
212		ZURICH INS GRP		10,093	7.07%	26.96%	10,657	13,802	129.51%
271		PENNSYLVANIA NATL INS GRP		8,611	6.03%	32.99%	8,681	2,530	29.14%
111		LIBERTY MUT GRP		8,250	5.78%	38.77%	8,411	5,806	69.03%
3548		Travelers Grp		7,928	5.55%	44.32%	7,760	-2,325	-29.96%
218		CNA INS GRP		6,874	4.81%	49.14%	6,430	356	5.54%
244		CINCINNATI FIN GRP		5,818	4.08%	53.21%	5,719	1,755	30.69%
761		ALLIANZ INS GRP		4,699	3.29%	56.50%	4,370	-17,237	-394.44%
91		HARTFORD FIRE & CAS GRP		4,059	2.84%	59.34%	4,091	3,402	83.16%
4509		Ironshore Grp		3,506	2.46%	61.80%	2,847	11	0.39%
158		FAIRFAX FIN GRP		3,320	2.33%	64.13%	3,672	-337	-9.18%
98		WR Berkley Corp GRP		3,224	2.26%	66.38%	3,659	1,291	35.28%
517		HANNOVER GRP		3,022	2.12%	68.50%	3,089	3,374	109.23%
457		ARGONAUT GRP		2,830	1.98%	70.48%	2,513	313	12.46%
1285		XL AMER GRP		2,696	1.89%	72.37%	2,316	1,117	48.23%
150		OLD REPUBLIC GRP		2,642	1.85%	74.22%	2,528	1,758	69.54%
2698		ProAssurance Corp Grp		2,555	1.79%	76.01%	2,944	1,978	67.19%
140		NATIONWIDE CORP GRP		2,526	1.77%	77.78%	2,928	790	26.98%
1279		Arch Ins Grp		2,305	1.61%	79.40%	1,746	181	10.37%
4670		Starr Grp		2,119	1.48%	80.88%	2,174	33	1.52%
84		American Financial Grp		2,004	1.40%	82.28%	1,935	429	22.17%
3219		Sompo Japan Nipponkoa Holdings Inc Grp		1,989	1.39%	83.68%	1,761	2,840	161.27%
3098		Tokio Marine Holdings Inc GRP		1,641	1.15%	84.83%	1,205	891	73.94%
57		ELECTRIC INS GRP		1,347	0.94%	85.77%	1,347	-1,498	-111.21%

PENNSYLVANIA Insurance Department
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Property Writing Business Companies - by Group Code

Line(s) of Business 18 - Products Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
785		MARKEL CORP GRP		1,248	0.87%	86.64%	1,301	-539	-41.43%
3494		James River Grp		1,207	0.85%	87.49%	1,361	144	10.58%
12		AMERICAN INTL GRP		1,178	0.83%	88.31%	2,460	41,061	1669.15%
7		FEDERATED MUT GRP		1,176	0.82%	89.14%	1,174	764	65.08%
31		BERKSHIRE HATHAWAY GRP		1,145	0.80%	89.94%	1,096	4,092	373.36%
181		SWISS RE GRP		1,134	0.79%	90.73%	592	1,008	170.27%
213		ERIE INS GRP		1,058	0.74%	91.48%	1,022	118	11.55%
291		MOTORISTS MUT GRP		994	0.70%	92.17%	912	144	15.79%
2538		AmTrust NGH Grp		912	0.64%	92.81%	993	1,335	134.44%
169		SENTRY INS GRP		889	0.62%	93.43%	906	17	1.88%
93		STATE NATL GRP		808	0.57%	94.00%	823	619	75.21%
501		Alleghany Grp		780	0.55%	94.55%	732	-343	-46.86%
3416		AXIS Capital Grp		716	0.50%	95.05%	596	204	34.23%
	38920	Kinsale Ins Co	AR	693	0.49%	95.53%	720	130	18.06%
62		EMC INS CO GRP		614	0.43%	95.96%	580	402	69.31%
175		STATE AUTO MUT GRP		611	0.43%	96.39%	674	155	23.00%
4820		Hamilton Ins Grp		593	0.42%	96.81%	269	207	76.95%
1120		EVEREST REINS HOLDINGS GRP		528	0.37%	97.18%	612	-255	-41.67%
866		WESTERN WORLD GRP		527	0.37%	97.54%	589	230	39.05%
4715		MS & AD Ins Grp		457	0.32%	97.86%	376	-46	-12.23%
246		PENNSYLVANIA LUMBERMENS GRP		429	0.30%	98.16%	413	860	208.23%
3786		Endurance Grp		398	0.28%	98.44%	285	-297	-104.21%
228		WESTFIELD Grp		341	0.24%	98.68%	317	66	20.82%
	14184	Acuity A Mut Ins Co	WI	293	0.21%	98.89%	284	321	113.03%
88		The Hanover Ins Grp		232	0.16%	99.05%	240	607	252.92%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 18 - Products Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
248		UNITED FIRE & CAS GRP		204	0.14%	99.19%	162	98	60.49%
968		AXA INS GRP		143	0.10%	99.29%	134	-262	-195.52%
	41394	Benchmark Ins Co	KS	125	0.09%	99.38%	105	-63	-60%
783		RLI INS GRP		120	0.08%	99.46%	110	-154	-140%
225		IAT Reins Co Grp		98	0.07%	99.53%	88	-12	-13.64%
4787		Goodville & German Mut Grp		78	0.05%	99.59%	74	170	229.73%
1129		White Mountains Grp		74	0.05%	99.64%	55	-5	-9.09%
	10476	STICO Mut Ins Co RRG	VT	72	0.05%	99.69%	47	7	14.89%
	11231	Generali Us Branch	NY	53	0.04%	99.73%	53	-234	-441.51%
	23663	National Amer Ins Co	OK	51	0.04%	99.76%	55	-3	-5.45%
796		QBE INS GRP		45	0.03%	99.79%	54	83	153.70%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	42	0.03%	99.82%	42	6	14.29%
920		Global Ind Grp		39	0.03%	99.85%	16	-339	-2118.75%
408		AMERICAN NATL FIN GRP		35	0.02%	99.88%	35	0	0%
1319		LITITZ MUT GRP		35	0.02%	99.90%	41	10	24.39%
	15709	Southern States Ins Exch	VA	31	0.02%	99.92%	31	27	87.10%
	13791	Aviation Alliance Ins RRG Inc	MT	28	0.02%	99.94%	27	1	3.70%
54		CUMBERLAND GRP		26	0.02%	99.96%	28	0	0%
124		AMERISURE CO GRP		25	0.02%	99.98%	24	-35	-145.83%
447		HARFORD GRP		13	0.01%	99.99%	12	1	8.33%
8		ALLSTATE INS GRP		8	0.01%	99.99%	9	20,235	224833.33%
201		UTICA GRP		5	0.00%	100.00%	5	1	20%
226		MERCHANTS MUT GRP		3	0.00%	100.00%	3	0	0%
36		CENTRAL MUT INS CO GRP		2	0.00%	100.00%	5	1	20%
311		Main Street Amer Grp		1	0.00%	100%	2	0	0%
96		Secura Ins Grp		0	0%	100%	2	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 18 - Products Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
108		LUMBERMENS MUT CAS GRP		0	0%	100%	0	-1	0%
361		Munich Re Grp		0	0%	100%	0	-2,564	0%
553		Arrowpoint Capital Grp		0	0%	100%	0	-781	0%
748		Meadowbrook Ins Grp		0	0%	100%	3	-29	-966.67%
1316		KnightBrook Ins Grp		0	0%	100%	0	-4	0%
3239		Allied World Assur Holding Grp		0	0%	100%	0	-12	0%
4698		Aspen Ins Holding Grp		0	0%	100%	0	-10	0%
4883		SOBC Holding Ltd Grp		0	0%	100%	0	7	0%
	37958	Acceptance Ins Co	NE	0	0%	100%	0	-16	0%
		85 Companies in Report		**142,768**	**100%**	**100%**	**141,847**	**169,237**	**119.31%**

PENNSYLVANIA Insurance Department

2016 Detail and Market Loss Ratio

Property Writing Business Companies - by Group Code

Line(s) of Business 19.1 - Private Passenger Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
213		ERIE INS GRP		93,806	18.70%	18.70%	94,872	-16,854	-17.77%
140		NATIONWIDE CORP GRP		74,226	14.79%	33.49%	74,934	61,966	82.69%
155		PROGRESSIVE GRP		73,394	14.63%	48.12%	71,144	44,842	63.03%
31		BERKSHIRE HATHAWAY GRP		48,618	9.69%	57.81%	47,296	36,658	77.51%
111		LIBERTY MUT GRP		40,997	8.17%	65.98%	41,182	18,130	44.02%
3548		Travelers Grp		22,974	4.58%	70.56%	21,837	3,951	18.09%
200		UNITED SERV AUTOMOBILE ASSN GRP		19,632	3.91%	74.47%	19,130	12,260	64.09%
69		FARMERS INS GRP		16,732	3.33%	77.80%	16,684	11,727	70.29%
8		ALLSTATE INS GRP		14,208	2.83%	80.64%	14,312	12,977	90.67%
	10480	Capitol Ins Co	PA	13,077	2.61%	83.24%	13,156	9,848	74.86%
3678		American Independent Ins Grp		12,998	2.59%	85.83%	10,506	8,074	76.85%
91		HARTFORD FIRE & CAS GRP		8,921	1.78%	87.61%	9,147	5,628	61.53%
250		DONEGAL GRP		8,360	1.67%	89.28%	8,439	-430	-5.10%
271		PENNSYLVANIA NATL INS GRP		8,303	1.65%	90.93%	8,207	9,276	113.03%
	25405	Safe Auto Ins Co	OH	5,473	1.09%	92.02%	5,555	2,481	44.66%
241		METROPOLITAN GRP		4,976	0.99%	93.01%	4,874	2,876	59.01%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code
Line(s) of Business 19.1 - Private Passenger Auto No-fault (Personal Injury Protection)
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
640		MUTUAL BENEFIT GRP		2,954	0.59%	93.60%	2,926	1,813	61.96%
708		NEW JERSEY MANUFACTURERS GRP		2,930	0.58%	94.19%	2,880	3,370	117.01%
4787		Goodville & German Mut Grp		2,722	0.54%	94.73%	2,701	1,518	56.20%
626		Chubb Ltd Grp		2,629	0.52%	95.25%	2,663	1,368	51.37%
28		AMICA MUT GRP		2,280	0.45%	95.71%	2,266	1,167	51.50%
2538		AmTrust NGH Grp		2,127	0.42%	96.13%	2,166	926	42.75%
3495		Infinity Prop & Cas Ins Grp		2,006	0.40%	96.53%	2,442	645	26.41%
242		SELECTIVE INS GRP		1,516	0.30%	96.83%	1,453	223	15.35%
267		GRANGE MUT CAS GRP		1,419	0.28%	97.12%	1,338	734	54.86%
3362		First Acceptance Ins Grp		1,306	0.26%	97.38%	1,314	893	67.96%
215		Kemper Corp Grp		1,247	0.25%	97.63%	1,295	487	37.61%
244		CINCINNATI FIN GRP		1,233	0.25%	97.87%	1,176	1,241	105.53%
	15997	MMG Ins Co	ME	1,159	0.23%	98.10%	1,125	1,091	96.98%
300		HORACE MANN GRP		992	0.20%	98.30%	978	567	57.98%
175		STATE AUTO MUT GRP		973	0.19%	98.49%	1,011	570	56.38%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code
Line(s) of Business 19.1 - Private Passenger Auto No-fault (Personal Injury Protection)
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
291		MOTORISTS MUT GRP		925	0.18%	98.68%	986	951	96.45%
311		Main Street Amer Grp		634	0.13%	98.80%	603	378	62.69%
4		Ameriprise Fin Grp		558	0.11%	98.92%	570	703	123.33%
4664		Pure Companies Grp		509	0.10%	99.02%	420	162	38.57%
411		MAPFRE INS GRP		495	0.10%	99.12%	333	459	137.84%
280		AUTO OWNERS GRP		474	0.09%	99.21%	437	296	67.73%
4761		Everett Mut Grp		465	0.09%	99.30%	459	341	74.29%
57		ELECTRIC INS GRP		377	0.08%	99.38%	392	109	27.81%
785		MARKEL CORP GRP		372	0.07%	99.45%	358	86	24.02%
796		QBE INS GRP		371	0.07%	99.53%	441	291	65.99%
	13501	Brethren Mut Ins Co	MD	359	0.07%	99.60%	379	268	70.71%
	37028	Citizens United Recip Exch	NJ	326	0.07%	99.66%	345	256	74.20%
248		UNITED FIRE & CAS GRP		312	0.06%	99.73%	319	218	68.34%
54		CUMBERLAND GRP		299	0.06%	99.78%	312	253	81.09%
	14184	Acuity A Mut Ins Co	WI	230	0.05%	99.83%	239	0	0%
19		Assurant Inc Grp		195	0.04%	99.87%	178	109	61.24%
203		VIRGINIA FARM BUREAU GRP		188	0.04%	99.91%	189	108	57.14%
12		AMERICAN INTL GRP		129	0.03%	99.93%	129	67	51.94%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.1 - Private Passenger Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
361		Munich Re Grp		101	0.02%	99.95%	101	51	50.50%
	16187	Metromile Ins Co	DE	78	0.02%	99.97%	37	10	27.03%
4509		Ironshore Grp		44	0.01%	99.98%	45	63	140%
3098		Tokio Marine Holdings Inc GRP		36	0.01%	99.98%	36	5	13.89%
226		MERCHANTS MUT GRP		33	0.01%	99.99%	129	90	69.77%
169		SENTRY INS GRP		20	0.00%	99.99%	14	201	1435.71%
660		MERCURY GEN GRP		15	0.00%	100.00%	20	15	75%
408		AMERICAN NATL FIN GRP		10	0.00%	100.00%	9	32	355.56%
84		American Financial Grp		7	0.00%	100.00%	8	-9	-112.50%
88		The Hanover Ins Grp		4	0.00%	100.00%	6	945	15750%
783		RLI INS GRP		1	0.00%	100.00%	1	3	300%
124		AMERISURE CO GRP		0	0%	100.00%	0	-29	0%
144		NORFOLK & DEDHAM GRP		0	0%	100.00%	0	202	0%
150		OLD REPUBLIC GRP		0	0%	100.00%	0	163	0%
158		FAIRFAX FIN GRP		0	0%	100.00%	0	-11	0%
176		STATE FARM GRP		0	0%	100.00%	0	6,177	0%
181		SWISS RE GRP		0	0%	100.00%	0	-1	0%
212		ZURICH INS GRP		0	0%	100.00%	0	241	0%
218		CNA INS GRP		0	0%	100.00%	0	-514	0%
228		WESTFIELD Grp		0	0%	100.00%	0	65	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.1 - Private Passenger Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
303		GUIDEONE INS GRP		0	0%	100.00%	0	6	0%
306		CUNA MUT GRP		0	0%	100.00%	0	-3	0%
383		AMERICAN EUROPEAN GRP		0	0%	100.00%	0	-14	0%
553		Arrowpoint Capital Grp		0	0%	100.00%	0	208	0%
1129		White Mountains Grp		0	0%	100.00%	0	-4	0%
1281		BANKAMERICA CORP GRP		0	0%	100.00%	0	-5	0%
3478		Hallmark Fin Serv Grp		0	0%	100.00%	0	1	0%
4829		Trebuchet Ins Grp		0	0%	100.00%	0	-121	0%
	34460	Maidstone Ins Co	NY	0	0%	100.00%	0	-8	0%
761		ALLIANZ INS GRP		-4	0.00%	100.00%	62	-644	-1038.71%
	31062	IFA Ins Co	NJ	-6	0.00%	100%	23	103	447.83%
		80 Companies in Report		**501,745**	**100%**	**100%**	**496,589**	**252,296**	**50.81%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.2 - Other Private Passenger Auto Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
176		STATE FARM GRP		905,846	21.92%	21.92%	902,593	624,686	69.21%
8		ALLSTATE INS GRP		519,494	12.57%	34.50%	511,188	331,899	64.93%
213		ERIE INS GRP		479,667	11.61%	46.11%	469,902	327,714	69.74%
155		PROGRESSIVE GRP		402,737	9.75%	55.85%	389,968	230,237	59.04%
140		NATIONWIDE CORP GRP		373,272	9.03%	64.89%	370,313	264,480	71.42%
31		BERKSHIRE HATHAWAY GRP		303,700	7.35%	72.24%	295,327	194,572	65.88%
111		LIBERTY MUT GRP		193,836	4.69%	76.93%	194,420	130,547	67.15%
3548		Travelers Grp		150,204	3.64%	80.56%	143,666	93,570	65.13%
200		UNITED SERV AUTOMOBILE ASSN GRP		125,696	3.04%	83.61%	123,138	100,231	81.40%
69		FARMERS INS GRP		89,650	2.17%	85.78%	87,106	80,922	92.90%
250		DONEGAL GRP		54,143	1.31%	87.09%	52,697	32,985	62.59%
91		HARTFORD FIRE & CAS GRP		51,346	1.24%	88.33%	51,525	41,443	80.43%
	11711	Access Ins Co	TX	38,673	0.94%	89.27%	36,625	14,348	39.18%
271		PENNSYLVANIA NATL INS GRP		37,177	0.90%	90.16%	35,954	22,330	62.11%
1278		CSAA Ins Grp		36,518	0.88%	91.05%	36,647	29,737	81.14%
3678		American Independent Ins Grp		32,940	0.80%	91.85%	32,036	28,738	89.71%
473		AMERICAN FAMILY INS GRP		31,504	0.76%	92.61%	27,887	18,568	66.58%
228		WESTFIELD Grp		26,658	0.65%	93.25%	26,353	16,940	64.28%
	25405	Safe Auto Ins Co	OH	25,951	0.63%	93.88%	25,657	12,975	50.57%
241		METROPOLITAN GRP		23,499	0.57%	94.45%	22,440	14,949	66.62%
626		Chubb Ltd Grp		19,077	0.46%	94.91%	19,029	14,774	77.64%
28		AMICA MUT GRP		15,929	0.39%	95.30%	15,844	9,166	57.85%
	35173	Agency Ins Co Of MD Inc	MD	14,373	0.35%	95.65%	12,701	6,191	48.74%
1318		Auto Club Enterprises Ins Grp		13,952	0.34%	95.98%	13,642	7,702	56.46%
4787		Goodville & German Mut Grp		11,788	0.29%	96.27%	11,617	7,220	62.15%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.2 - Other Private Passenger Auto Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
640		MUTUAL BENEFIT GRP		11,445	0.28%	96.55%	11,478	8,646	75.33%
2538		AmTrust NGH Grp		11,165	0.27%	96.82%	11,402	12,912	113.24%
708		NEW JERSEY MANUFACTURERS GRP		9,638	0.23%	97.05%	9,454	7,362	77.87%
408		AMERICAN NATL FIN GRP		8,049	0.19%	97.24%	7,990	4,807	60.16%
215		Kemper Corp Grp		7,456	0.18%	97.42%	7,700	3,343	43.42%
242		SELECTIVE INS GRP		7,391	0.18%	97.60%	7,155	4,723	66.01%
3495		Infinity Prop & Cas Ins Grp		6,766	0.16%	97.77%	8,072	2,708	33.55%
267		GRANGE MUT CAS GRP		6,746	0.16%	97.93%	6,414	5,527	86.17%
300		HORACE MANN GRP		6,529	0.16%	98.09%	6,390	6,487	101.52%
291		MOTORISTS MUT GRP		6,022	0.15%	98.23%	6,408	4,010	62.58%
3362		First Acceptance Ins Grp		5,872	0.14%	98.38%	5,963	5,338	89.52%
33		CALIFORNIA CAS MGMT GRP		5,821	0.14%	98.52%	6,037	3,947	65.38%
244		CINCINNATI FIN GRP		5,706	0.14%	98.65%	5,679	5,033	88.62%
	15997	MMG Ins Co	ME	5,394	0.13%	98.79%	5,554	5,973	107.54%
175		STATE AUTO MUT GRP		5,328	0.13%	98.91%	5,485	4,561	83.15%
169		SENTRY INS GRP		4,981	0.12%	99.04%	4,914	1,831	37.26%
311		Main Street Amer Grp		4,041	0.10%	99.13%	3,736	1,702	45.56%
411		MAPFRE INS GRP		3,585	0.09%	99.22%	2,426	1,702	70.16%
	34509	Rider Ins Co	NJ	3,054	0.07%	99.29%	3,047	1,114	36.56%
4		Ameriprise Fin Grp		2,549	0.06%	99.36%	2,601	1,852	71.20%
280		AUTO OWNERS GRP		2,526	0.06%	99.42%	2,245	1,145	51.00%
785		MARKEL CORP GRP		2,085	0.05%	99.47%	1,996	649	32.52%
57		ELECTRIC INS GRP		1,952	0.05%	99.51%	2,019	858	42.50%
54		CUMBERLAND GRP		1,791	0.04%	99.56%	1,880	608	32.34%
	13501	Brethren Mut Ins Co	MD	1,639	0.04%	99.60%	1,703	1,484	87.14%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.2 - Other Private Passenger Auto Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4761		Everett Mut Grp		1,485	0.04%	99.63%	1,482	1,239	83.60%
660		MERCURY GEN GRP		1,479	0.04%	99.67%	1,899	1,466	77.20%
796		QBE INS GRP		1,479	0.04%	99.70%	1,694	1,526	90.08%
361		Munich Re Grp		1,352	0.03%	99.74%	1,376	800	58.14%
19		Assurant Inc Grp		1,342	0.03%	99.77%	1,368	224	16.37%
	14184	Acuity A Mut Ins Co	WI	1,271	0.03%	99.80%	1,299	1,165	89.68%
4664		Pure Companies Grp		1,116	0.03%	99.83%	959	332	34.62%
	37028	Citizens United Recip Exch	NJ	1,090	0.03%	99.85%	1,154	867	75.13%
203		VIRGINIA FARM BUREAU GRP		1,042	0.03%	99.88%	1,046	1,314	125.62%
899		ROCKINGHAM GRP		940	0.02%	99.90%	949	519	54.69%
248		UNITED FIRE & CAS GRP		889	0.02%	99.92%	887	1,455	164.04%
12		AMERICAN INTL GRP		866	0.02%	99.94%	874	987	112.93%
309		WESTERN NATL MUT GRP		694	0.02%	99.96%	722	496	68.70%
3098		Tokio Marine Holdings Inc GRP		444	0.01%	99.97%	426	412	96.71%
313		AEGIS GRP		400	0.01%	99.98%	420	351	83.57%
	16187	Metromile Ins Co	DE	262	0.01%	99.99%	125	275	220%
4509		Ironshore Grp		201	0.00%	99.99%	203	101	49.75%
226		MERCHANTS MUT GRP		138	0.00%	100.00%	574	265	46.17%
775		PHARMACISTS MUT GRP		103	0.00%	100.00%	94	73	77.66%
84		American Financial Grp		69	0.00%	100.00%	73	-7	-9.59%
88		The Hanover Ins Grp		19	0.00%	100.00%	31	37	119.35%
2898		Western Serv Contract Grp		10	0.00%	100.00%	12	206	1716.67%
920		Global Ind Grp		8	0.00%	100.00%	8	15	187.50%
783		RLI INS GRP		7	0.00%	100.00%	10	4	40%
201		UTICA GRP		1	0%	100.00%	0	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.2 - Other Private Passenger Auto Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1235		UNITED AUTOMOBILE INS GRP		1	0%	100.00%	1	0	0%
212		ZURICH INS GRP		0	0%	100.00%	0	-303	0%
218		CNA INS GRP		0	0%	100.00%	0	1,489	0%
383		AMERICAN EUROPEAN GRP		0	0%	100.00%	0	-14	0%
553		Arrowpoint Capital Grp		0	0%	100.00%	0	-1	0%
1129		White Mountains Grp		0	0%	100.00%	0	-9	0%
3478		Hallmark Fin Serv Grp		0	0%	100.00%	0	1	0%
4829		Trebuchet Ins Grp		0	0%	100.00%	0	7	0%
	34460	Maidstone Ins Co	NY	0	0%	100.00%	0	8	0%
761		ALLIANZ INS GRP		-29	0.00%	100.00%	399	440	110.28%
	31062	IFA Ins Co	NJ	-29	0.00%	100%	111	804	724.32%
		86 Companies in Report		**4,131,811**	**100%**	**100%**	**4,064,219**	**2,771,790**	**68.20%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.3 - Commercial Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
213		ERIE INS GRP		4,826	11.85%	11.85%	4,806	-3,308	-68.83%
155		PROGRESSIVE GRP		3,857	9.47%	21.32%	3,765	1,473	39.12%
3548		Travelers Grp		3,428	8.42%	29.74%	3,360	-1,103	-32.83%
140		NATIONWIDE CORP GRP		3,271	8.03%	37.77%	3,322	-1,409	-42.41%
1279		Arch Ins Grp		2,716	6.67%	44.44%	2,694	550	20.42%
212		ZURICH INS GRP		2,599	6.38%	50.82%	2,423	330	13.62%
111		LIBERTY MUT GRP		1,736	4.26%	55.08%	1,737	4,102	236.15%
242		SELECTIVE INS GRP		1,659	4.07%	59.15%	1,602	518	32.33%
3098		Tokio Marine Holdings Inc GRP		1,300	3.19%	62.34%	1,254	203	16.19%
867		Baldwin & Lyons Grp		1,085	2.66%	65.01%	1,083	411	37.95%
271		PENNSYLVANIA NATL INS GRP		1,004	2.47%	67.47%	995	526	52.86%
244		CINCINNATI FIN GRP		913	2.24%	69.71%	969	86	8.88%
31		BERKSHIRE HATHAWAY GRP		834	2.05%	71.76%	934	634	67.88%
250		DONEGAL GRP		742	1.82%	73.58%	714	2,428	340.06%
150		OLD REPUBLIC GRP		734	1.80%	75.39%	665	47	7.07%
	14077	Penn Reserve Ins Co Ltd	PA	649	1.59%	76.98%	649	481	74.11%
	15208	Onyx Ins Co Inc a RRG	TN	607	1.49%	78.47%	858	893	104.08%
2538		AmTrust NGH Grp		475	1.17%	79.64%	462	498	107.79%
626		Chubb Ltd Grp		470	1.15%	80.79%	465	-78	-16.77%
291		MOTORISTS MUT GRP		416	1.02%	81.81%	398	91	22.86%
98		WR Berkley Corp GRP		338	0.83%	82.64%	366	-66	-18.03%
201		UTICA GRP		336	0.83%	83.47%	297	99	33.33%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.3 - Commercial Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
456		LANCER FINANCIAL GRP		313	0.77%	84.23%	338	85	25.15%
4795		Atlas Financial Holdings Grp		313	0.77%	85.00%	364	296	81.32%
640		MUTUAL BENEFIT GRP		306	0.75%	85.75%	300	80	26.67%
84		American Financial Grp		298	0.73%	86.49%	297	10	3.37%
218		CNA INS GRP		284	0.70%	87.18%	280	-3,796	-1355.71%
175		STATE AUTO MUT GRP		267	0.66%	87.84%	271	119	43.91%
62		EMC INS CO GRP		257	0.63%	88.47%	248	32	12.90%
8		ALLSTATE INS GRP		242	0.59%	89.06%	236	2,741	1161.44%
12		AMERICAN INTL GRP		223	0.55%	89.61%	291	-153	-52.58%
169		SENTRY INS GRP		219	0.54%	90.15%	215	-19	-8.84%
91		HARTFORD FIRE & CAS GRP		217	0.53%	90.68%	232	-1,320	-568.97%
	14184	Acuity A Mut Ins Co	WI	193	0.47%	91.16%	170	0	0%
361		Munich Re Grp		192	0.47%	91.63%	186	77	41.40%
	13528	Brotherhood Mut Ins Co	IN	183	0.45%	92.08%	180	71	39.44%
	15597	A One Commercial Ins RRG Inc	TN	179	0.44%	92.52%	67	33	49.25%
158		FAIRFAX FIN GRP		165	0.41%	92.92%	156	-1,577	-1010.90%
267		GRANGE MUT CAS GRP		156	0.38%	93.30%	171	39	22.81%
88		The Hanover Ins Grp		146	0.36%	93.66%	142	171	120.42%
4670		Starr Grp		142	0.35%	94.01%	145	47	32.41%
4851		Church Mut Grp		125	0.31%	94.32%	111	201	181.08%
7		FEDERATED MUT GRP		123	0.30%	94.62%	111	35	31.53%
311		Main Street Amer Grp		113	0.28%	94.90%	120	71	59.17%
226		MERCHANTS MUT GRP		104	0.26%	95.15%	105	83	79.05%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.3 - Commercial Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	13501	Brethren Mut Ins Co	MD	100	0.25%	95.40%	93	-36	-38.71%
	28550	Housing & Redevelopment Ins Exch	PA	98	0.24%	95.64%	106	-33	-31.13%
280		AUTO OWNERS GRP		96	0.24%	95.88%	97	42	43.30%
4787		Goodville & German Mut Grp		93	0.23%	96.10%	93	44	47.31%
447		HARFORD GRP		89	0.22%	96.32%	88	5	5.68%
225		IAT Reins Co Grp		88	0.22%	96.54%	83	59	71.08%
408		AMERICAN NATL FIN GRP		87	0.21%	96.75%	88	-69	-78.41%
1285		XL AMER GRP		87	0.21%	96.97%	89	47	52.81%
	15997	MMG Ins Co	ME	85	0.21%	97.17%	81	30	37.04%
748		Meadowbrook Ins Grp		81	0.20%	97.37%	83	-20	-24.10%
303		GUIDEONE INS GRP		76	0.19%	97.56%	80	-102	-127.50%
4761		Everett Mut Grp		76	0.19%	97.75%	75	807	1076%
457		ARGONAUT GRP		55	0.14%	97.88%	49	-12	-24.49%
3416		AXIS Capital Grp		54	0.13%	98.01%	56	3	5.36%
262		CANAL GRP		53	0.13%	98.14%	62	85	137.10%
	35483	Daily Underwriters Of Amer	PA	51	0.13%	98.27%	51	13	25.49%
1226		GEORGE A PARMER GRP		49	0.12%	98.39%	51	80	156.86%
93		STATE NATL GRP		45	0.11%	98.50%	53	4	7.55%
248		UNITED FIRE & CAS GRP		40	0.10%	98.60%	41	15	36.59%
246		PENNSYLVANIA LUMBERMENS GRP		39	0.10%	98.69%	40	0	0%
785		MARKEL CORP GRP		39	0.10%	98.79%	36	15	41.67%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.3 - Commercial Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
796		QBE INS GRP		34	0.08%	98.87%	-8	-36	450%
1120		EVEREST REINS HOLDINGS GRP		33	0.08%	98.95%	25	8	32%
69		FARMERS INS GRP		28	0.07%	99.02%	27	25	92.59%
3494		James River Grp		27	0.07%	99.09%	21	35	166.67%
256		ProSight GRP		26	0.06%	99.15%	92	348	378.26%
203		VIRGINIA FARM BUREAU GRP		24	0.06%	99.21%	25	3	12%
517		HANNOVER GRP		24	0.06%	99.27%	26	2	7.69%
783		RLI INS GRP		24	0.06%	99.33%	18	36	200%
3219		Sompo Japan Nipponkoa Holdings Inc Grp		23	0.06%	99.39%	21	-1	-4.76%
3407		Tuscarora Grp		23	0.06%	99.44%	23	25	108.70%
1129		White Mountains Grp		21	0.05%	99.49%	24	-1	-4.17%
3239		Allied World Assur Holding Grp		20	0.05%	99.54%	15	1	6.67%
4715		MS & AD Ins Grp		18	0.04%	99.59%	14	26	185.71%
	14575	Millers Capital Ins Co	PA	18	0.04%	99.63%	18	48	266.67%
161		TOPA EQUITIES LTD GRP		17	0.04%	99.67%	14	23	164.29%
660		MERCURY GEN GRP		17	0.04%	99.72%	25	43	172%
4725		Enstar Grp		13	0.03%	99.75%	13	1	7.69%
54		CUMBERLAND GRP		12	0.03%	99.78%	11	3	27.27%
775		PHARMACISTS MUT GRP		11	0.03%	99.80%	11	-2	-18.18%
4381		Houston Intl Ins Grp		11	0.03%	99.83%	12	-3	-25%
	23663	National Amer Ins Co	OK	11	0.03%	99.86%	11	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.3 - Commercial Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
761		ALLIANZ INS GRP		10	0.02%	99.88%	10	-9	-90%
4720		Conifer Holdings Grp		9	0.02%	99.90%	11	9	81.82%
	14753	Frederick Mut Ins Co	MD	8	0.02%	99.92%	10	0	0%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	8	0.02%	99.94%	9	0	0%
587		ATLANTIC AMER GRP		7	0.02%	99.96%	6	-41	-683.33%
4666		Hiscox Ins Grp		7	0.02%	99.98%	8	70	875%
306		CUNA MUT GRP		6	0.01%	99.99%	6	0	0%
510		NAVIGATORS GRP		4	0.01%	100.00%	6	1	16.67%
222		GREATER NY GRP		3	0.01%	100.01%	4	0	0%
501		Alleghany Grp		2	0.00%	100.01%	1	45	4500%
241		METROPOLITAN GRP		1	0.00%	100.02%	0	0	0%
383		AMERICAN EUROPEAN GRP		1	0.00%	100.02%	0	0	0%
920		Global Ind Grp		1	0.00%	100.02%	2	-1	-50%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	1	0.00%	100.02%	0	0	0%
35		CELINA GRP		0	0%	100.02%	0	3	0%
176		STATE FARM GRP		0	0%	100.02%	0	31	0%
479		IFG CO GRP		0	0%	100.02%	-1	0	0%
866		WESTERN WORLD GRP		0	0%	100.02%	0	-14	0%
1154		Coverys Grp		0	0%	100.02%	1	0	0%
3478		Hallmark Fin Serv Grp		0	0%	100.02%	0	-5	0%
4746		Catalina Holdings Grp		0	0%	100.02%	0	-9	0%
4829		Trebuchet Ins Grp		0	0%	100.02%	0	-2	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.3 - Commercial Auto No-fault (Personal Injury Protection)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	38466	Evergreen USA RRG Inc	VT	0	0%	100.02%	0	-3	0%
1316		KnightBrook Ins Grp		-2	0.00%	100.02%	10	167	1670%
3495		Infinity Prop & Cas Ins Grp		-8	-0.02%	100%	57	-237	-415.79%
		112 Companies in Report		**40,729**	**100%**	**100%**	**40,627**	**6,298**	**15.50%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.4 - Other Commercial Auto Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
213		ERIE INS GRP		102,833	10.52%	10.52%	100,446	62,668	62.39%
140		NATIONWIDE CORP GRP		69,993	7.16%	17.68%	72,510	48,368	66.71%
155		PROGRESSIVE GRP		65,031	6.65%	24.33%	61,020	36,214	59.35%
212		ZURICH INS GRP		63,481	6.49%	30.83%	59,953	32,878	54.84%
3548		Travelers Grp		61,590	6.30%	37.13%	60,878	36,702	60.29%
242		SELECTIVE INS GRP		39,138	4.00%	41.13%	36,847	20,896	56.71%
111		LIBERTY MUT GRP		38,860	3.98%	45.11%	38,505	20,050	52.07%
3098		Tokio Marine Holdings Inc GRP		29,388	3.01%	48.11%	28,450	8,520	29.95%
244		CINCINNATI FIN GRP		26,568	2.72%	50.83%	26,936	19,086	70.86%
867		Baldwin & Lyons Grp		26,353	2.70%	53.53%	26,354	5,980	22.69%
271		PENNSYLVANIA NATL INS GRP		23,581	2.41%	55.94%	23,538	11,509	48.90%
12		AMERICAN INTL GRP		22,442	2.30%	58.24%	26,837	24,888	92.74%
250		DONEGAL GRP		21,298	2.18%	60.42%	20,422	8,894	43.55%
150		OLD REPUBLIC GRP		20,141	2.06%	62.48%	18,804	13,907	73.96%
626		Chubb Ltd Grp		19,985	2.04%	64.52%	19,201	9,676	50.39%
2538		AmTrust NGH Grp		16,447	1.68%	66.20%	15,964	13,233	82.89%
361		Munich Re Grp		15,314	1.57%	67.77%	13,277	7,021	52.88%
31		BERKSHIRE HATHAWAY GRP		15,306	1.57%	69.34%	18,411	11,664	63.35%
84		American Financial Grp		14,621	1.50%	70.83%	14,713	5,385	36.60%
228		WESTFIELD Grp		14,103	1.44%	72.27%	14,183	8,854	62.43%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.4 - Other Commercial Auto Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
291		MOTORISTS MUT GRP		12,698	1.30%	73.57%	11,969	5,427	45.34%
91		HARTFORD FIRE & CAS GRP		12,565	1.29%	74.86%	12,398	8,835	71.26%
169		SENTRY INS GRP		12,453	1.27%	76.13%	12,096	5,899	48.77%
98		WR Berkley Corp GRP		11,841	1.21%	77.34%	12,814	10,141	79.14%
783		RLI INS GRP		11,573	1.18%	78.53%	8,869	4,850	54.68%
	14184	Acuity A Mut Ins Co	WI	10,654	1.09%	79.62%	9,914	5,480	55.28%
218		CNA INS GRP		10,195	1.04%	80.66%	9,842	4,585	46.59%
176		STATE FARM GRP		9,239	0.95%	81.61%	9,184	10,856	118.21%
7		FEDERATED MUT GRP		7,771	0.80%	82.40%	7,289	5,112	70.13%
456		LANCER FINANCIAL GRP		7,373	0.75%	83.15%	7,683	1,773	23.08%
62		EMC INS CO GRP		7,146	0.73%	83.89%	6,877	3,390	49.29%
201		UTICA GRP		6,876	0.70%	84.59%	6,558	2,571	39.20%
	10125	Elite Transportation RRG Inc	VT	6,424	0.66%	85.25%	6,424	3,485	54.25%
175		STATE AUTO MUT GRP		6,143	0.63%	85.87%	6,841	6,693	97.84%
640		MUTUAL BENEFIT GRP		5,988	0.61%	86.49%	5,849	3,131	53.53%
1316		KnightBrook Ins Grp		5,955	0.61%	87.10%	6,905	11,478	166.23%
8		ALLSTATE INS GRP		5,831	0.60%	87.69%	6,073	5,989	98.62%
1226		GEORGE A PARMER GRP		5,004	0.51%	88.21%	5,219	3,731	71.49%
517		HANNOVER GRP		4,842	0.50%	88.70%	4,860	1,998	41.11%
158		FAIRFAX FIN GRP		4,693	0.48%	89.18%	4,354	-286	-6.57%
1279		Arch Ins Grp		4,574	0.47%	89.65%	4,931	2,929	59.40%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.4 - Other Commercial Auto Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1285		XL AMER GRP		4,362	0.45%	90.09%	4,124	716	17.36%
796		QBE INS GRP		4,356	0.45%	90.54%	4,419	4,067	92.03%
93		STATE NATL GRP		4,135	0.42%	90.96%	2,441	1,411	57.80%
88		The Hanover Ins Grp		4,111	0.42%	91.38%	3,840	5,635	146.74%
3494		James River Grp		3,703	0.38%	91.76%	3,508	1,933	55.10%
447		HARFORD GRP		3,327	0.34%	92.10%	3,318	1,886	56.84%
457		ARGONAUT GRP		3,146	0.32%	92.42%	2,742	-463	-16.89%
262		CANAL GRP		3,071	0.31%	92.74%	2,999	4,286	142.91%
256		ProSight GRP		3,046	0.31%	93.05%	4,628	2,611	56.42%
225		IAT Reins Co Grp		2,914	0.30%	93.35%	2,225	389	17.48%
4670		Starr Grp		2,779	0.28%	93.63%	3,165	2,830	89.42%
267		GRANGE MUT CAS GRP		2,777	0.28%	93.92%	3,078	1,134	36.84%
311		Main Street Amer Grp		2,590	0.27%	94.18%	2,610	2,053	78.66%
	35173	Agency Ins Co Of MD Inc	MD	2,568	0.26%	94.44%	1,994	953	47.79%
	40088	American Inter Fidelity Exch	IN	2,222	0.23%	94.67%	2,222	1,076	48.42%
	35483	Daily Underwriters Of Amer	PA	2,144	0.22%	94.89%	2,161	556	25.73%
226		MERCHANTS MUT GRP		1,968	0.20%	95.09%	2,056	1,113	54.13%
	15997	MMG Ins Co	ME	1,967	0.20%	95.29%	1,884	758	40.23%
	10353	Ooida RRG Inc	VT	1,934	0.20%	95.49%	2,026	991	48.91%
	15631	Sage RRG Inc	NV	1,911	0.20%	95.69%	1,678	1,005	59.89%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.4 - Other Commercial Auto Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
161		TOPA EQUITIES LTD GRP		1,748	0.18%	95.87%	1,773	1,223	68.98%
	14207	Spirit Commercial Auto RRG Inc	NV	1,720	0.18%	96.04%	1,427	838	58.72%
3478		Hallmark Fin Serv Grp		1,718	0.18%	96.22%	2,899	1,660	57.26%
	15853	American Risk Mgmt RRG Inc	TN	1,661	0.17%	96.39%	602	367	60.96%
280		AUTO OWNERS GRP		1,629	0.17%	96.55%	1,595	822	51.54%
1120		EVEREST REINS HOLDINGS GRP		1,625	0.17%	96.72%	937	743	79.30%
	13501	Brethren Mut Ins Co	MD	1,602	0.16%	96.88%	1,492	528	35.39%
4795		Atlas Financial Holdings Grp		1,598	0.16%	97.05%	1,772	1,444	81.49%
4131		Prime Holdings Ins Grp		1,365	0.14%	97.19%	1,446	552	38.17%
248		UNITED FIRE & CAS GRP		1,346	0.14%	97.33%	1,252	1,183	94.49%
408		AMERICAN NATL FIN GRP		1,318	0.13%	97.46%	1,274	1,487	116.72%
	10023	Alliance Of Nonprofits For Ins RRG	VT	1,263	0.13%	97.59%	1,280	639	49.92%
246		PENNSYLVANIA LUMBERMENS GRP		1,158	0.12%	97.71%	1,161	1,250	107.67%
4761		Everett Mut Grp		1,151	0.12%	97.83%	1,183	1,108	93.66%

PENNSYLVANIA Insurance Department
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Property Writing Business Companies - by Group Code

Line(s) of Business 19.4 - Other Commercial Auto Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
748		Meadowbrook Ins Grp		1,141	0.12%	97.94%	1,174	72	6.13%
4787		Goodville & German Mut Grp		1,116	0.11%	98.06%	1,099	774	70.43%
	13528	Brotherhood Mut Ins Co	IN	1,046	0.11%	98.16%	1,025	659	64.29%
	26140	American Millennium Ins Co	NJ	1,034	0.11%	98.27%	818	1,515	185.21%
69		FARMERS INS GRP		1,001	0.10%	98.37%	969	-1,115	-115.07%
1129		White Mountains Grp		954	0.10%	98.47%	1,173	526	44.84%
	28550	Housing & Redevelopment Ins Exch	PA	883	0.09%	98.56%	953	595	62.43%
	10642	Cherokee Ins Co	MI	837	0.09%	98.65%	922	1,247	135.25%
4851		Church Mut Grp		730	0.07%	98.72%	724	670	92.54%
785		MARKEL CORP GRP		726	0.07%	98.79%	762	1,429	187.53%
3407		Tuscarora Grp		696	0.07%	98.87%	652	79	12.12%
3416		AXIS Capital Grp		621	0.06%	98.93%	643	1,948	302.95%
660		MERCURY GEN GRP		607	0.06%	98.99%	883	655	74.18%
761		ALLIANZ INS GRP		600	0.06%	99.05%	578	1,518	262.63%
3239		Allied World Assur Holding Grp		577	0.06%	99.11%	419	172	41.05%
4381		Houston Intl Ins Grp		571	0.06%	99.17%	572	1,358	237.41%
4359		Housing Authority Prop Grp		494	0.05%	99.22%	504	544	107.94%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.4 - Other Commercial Auto Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4715		MS & AD Ins Grp		474	0.05%	99.27%	455	274	60.22%
4720		Conifer Holdings Grp		458	0.05%	99.32%	533	30	5.63%
303		GUIDEONE INS GRP		457	0.05%	99.36%	527	469	88.99%
775		PHARMACISTS MUT GRP		444	0.05%	99.41%	444	107	24.10%
3219		Sompo Japan Nipponkoa Holdings Inc Grp		418	0.04%	99.45%	410	74	18.05%
203		VIRGINIA FARM BUREAU GRP		395	0.04%	99.49%	405	-9	-2.22%
	14575	Millers Capital Ins Co	PA	383	0.04%	99.53%	405	5	1.23%
54		CUMBERLAND GRP		350	0.04%	99.57%	321	182	56.70%
594		AMERICAN CONTRACTORS INS GRP		340	0.03%	99.60%	209	82	39.23%
	15947	County Hall Ins Co Inc A RRG	NC	327	0.03%	99.63%	21	24	114.29%
574		AMERCO CORP GRP		302	0.03%	99.67%	302	100	33.11%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	297	0.03%	99.70%	313	143	45.69%
4666		Hiscox Ins Grp		294	0.03%	99.73%	332	239	71.99%
479		IFG CO GRP		264	0.03%	99.75%	245	111	45.31%
	23663	National Amer Ins Co	OK	258	0.03%	99.78%	294	-36	-12.24%
	11118	Federated Rural Electric Ins Exch	KS	252	0.03%	99.81%	257	-91	-35.41%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.4 - Other Commercial Auto Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
57		ELECTRIC INS GRP		190	0.02%	99.82%	190	510	268.42%
	14753	Frederick Mut Ins Co	MD	164	0.02%	99.84%	202	146	72.28%
510		NAVIGATORS GRP		151	0.02%	99.86%	215	562	261.40%
	11197	National Independent Truckers IC RRG	SC	135	0.01%	99.87%	125	51	40.80%
866		WESTERN WORLD GRP		134	0.01%	99.88%	166	328	197.59%
306		CUNA MUT GRP		129	0.01%	99.90%	134	-15	-11.19%
	15836	Commercial Hirecar Ins Co RRG	TN	128	0.01%	99.91%	39	15	38.46%
920		Global Ind Grp		126	0.01%	99.92%	154	19	12.34%
222		GREATER NY GRP		110	0.01%	99.93%	112	4	3.57%
	10676	First Guard Ins Co	AZ	103	0.01%	99.95%	103	-8	-7.77%
501		Alleghany Grp		100	0.01%	99.96%	86	62	72.09%
4725		Enstar Grp		94	0.01%	99.97%	85	-172	-202.35%
587		ATLANTIC AMER GRP		93	0.01%	99.97%	96	-45	-46.88%
4871		Watford Holdings Grp		86	0.01%	99.98%	27	15	55.56%
124		AMERISURE CO GRP		76	0.01%	99.99%	92	-4	-4.35%
	12171	AmeriGuard RRG Inc	VT	35	0.00%	99.99%	35	12	34.29%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	32	0.00%	100.00%	13	0	0%
	19631	American Road Ins Co	MI	26	0.00%	100.00%	25	0	0%
4698		Aspen Ins Holding Grp		22	0.00%	100.00%	23	8	34.78%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 19.4 - Other Commercial Auto Liability

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
241		METROPOLITAN GRP		21	0.00%	100.01%	3	2	66.67%
36		CENTRAL MUT INS CO GRP		15	0.00%	100.01%	10	4	40%
	15709	Southern States Ins Exch	VA	14	0.00%	100.01%	15	240	1600%
383		AMERICAN EUROPEAN GRP		12	0.00%	100.01%	12	17	141.67%
181		SWISS RE GRP		10	0.00%	100.01%	4	9	225%
96		Secura Ins Grp		3	0.00%	100.01%	1	0	0%
215		Kemper Corp Grp		0	0%	100.01%	0	-3	0%
553		Arrowpoint Capital Grp		0	0%	100.01%	0	24	0%
749		SCOR GRP		0	0%	100.01%	0	-2	0%
1154		Coverys Grp		0	0%	100.01%	24	-6	-25%
3678		American Independent Ins Grp		0	0%	100.01%	0	-6	0%
4746		Catalina Holdings Grp		0	0%	100.01%	0	1,013	0%
4829		Trebuchet Ins Grp		0	0%	100.01%	0	-38	0%
	20273	WRM Amer Ind Co Inc	NY	0	0%	100.01%	0	-2	0%
3495		Infinity Prop & Cas Ins Grp		-103	-0.01%	100%	709	599	84.49%
		142 Companies in Report		**977,497**	**100%**	**100%**	**963,452**	**580,933**	**60.30%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 21.1 - Private Passenger Auto Physical Damage

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
176		STATE FARM GRP		748,682	20.59%	20.59%	732,305	528,764	72.21%
213		ERIE INS GRP		520,771	14.32%	34.91%	503,390	336,107	66.77%
8		ALLSTATE INS GRP		448,871	12.34%	47.25%	448,329	246,044	54.88%
140		NATIONWIDE CORP GRP		341,934	9.40%	56.65%	339,271	215,620	63.55%
155		PROGRESSIVE GRP		311,704	8.57%	65.22%	302,553	210,774	69.67%
31		BERKSHIRE HATHAWAY GRP		250,531	6.89%	72.11%	243,822	173,764	71.27%
111		LIBERTY MUT GRP		195,525	5.38%	77.49%	194,421	98,970	50.91%
3548		Travelers Grp		130,945	3.60%	81.09%	123,871	68,544	55.34%
200		UNITED SERV AUTOMOBILE ASSN GRP		126,589	3.48%	84.57%	122,903	90,548	73.67%
69		FARMERS INS GRP		75,933	2.09%	86.66%	74,619	51,686	69.27%
250		DONEGAL GRP		55,573	1.53%	88.18%	54,367	33,035	60.76%
271		PENNSYLVANIA NATL INS GRP		42,951	1.18%	89.37%	40,153	24,238	60.36%
91		HARTFORD FIRE & CAS GRP		37,560	1.03%	90.40%	36,764	23,792	64.72%
1278		CSAA Ins Grp		25,777	0.71%	91.11%	25,475	14,448	56.71%
228		WESTFIELD Grp		25,211	0.69%	91.80%	25,076	11,983	47.79%
241		METROPOLITAN GRP		23,442	0.64%	92.44%	22,331	12,379	55.43%
626		Chubb Ltd Grp		21,143	0.58%	93.03%	20,525	11,901	57.98%
640		MUTUAL BENEFIT GRP		14,394	0.40%	93.42%	14,100	8,914	63.22%
473		AMERICAN FAMILY INS GRP		13,724	0.38%	93.80%	11,429	7,408	64.82%
28		AMICA MUT GRP		12,450	0.34%	94.14%	12,300	8,488	69.01%
	25405	Safe Auto Ins Co	OH	12,281	0.34%	94.48%	12,381	6,600	53.31%
4787		Goodville & German Mut Grp		11,936	0.33%	94.81%	11,698	7,190	61.46%
3678		American Independent Ins Grp		11,652	0.32%	95.13%	10,412	7,200	69.15%
1318		Auto Club Enterprises Ins Grp		11,038	0.30%	95.43%	10,703	6,311	58.96%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 21.1 - Private Passenger Auto Physical Damage

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
93		STATE NATL GRP		10,243	0.28%	95.71%	9,671	3,464	35.82%
2538		AmTrust NGH Grp		9,879	0.27%	95.98%	10,133	7,127	70.33%
	35173	Agency Ins Co Of MD Inc	MD	9,092	0.25%	96.23%	7,894	4,967	62.92%
300		HORACE MANN GRP		8,283	0.23%	96.46%	8,074	4,175	51.71%
215		Kemper Corp Grp		7,658	0.21%	96.67%	7,970	3,397	42.62%
242		SELECTIVE INS GRP		7,584	0.21%	96.88%	7,073	4,262	60.26%
708		NEW JERSEY MANUFACTURERS GRP		7,282	0.20%	97.08%	6,911	4,018	58.14%
244		CINCINNATI FIN GRP		7,123	0.20%	97.28%	6,861	4,263	62.13%
267		GRANGE MUT CAS GRP		6,831	0.19%	97.47%	6,343	3,283	51.76%
	15997	MMG Ins Co	ME	6,340	0.17%	97.64%	6,344	4,145	65.34%
408		AMERICAN NATL FIN GRP		6,086	0.17%	97.81%	5,970	3,585	60.05%
291		MOTORISTS MUT GRP		5,508	0.15%	97.96%	5,746	3,506	61.02%
	10480	Capitol Ins Co	PA	5,436	0.15%	98.11%	5,419	3,535	65.23%
175		STATE AUTO MUT GRP		5,337	0.15%	98.25%	5,521	2,683	48.60%
33		CALIFORNIA CAS MGMT GRP		5,325	0.15%	98.40%	5,326	2,919	54.81%
19		Assurant Inc Grp		4,590	0.13%	98.53%	4,634	1,074	23.18%
3495		Infinity Prop & Cas Ins Grp		4,537	0.12%	98.65%	5,178	2,661	51.39%
3098		Tokio Marine Holdings Inc GRP		3,891	0.11%	98.76%	3,804	769	20.22%
311		Main Street Amer Grp		3,703	0.10%	98.86%	3,412	1,933	56.65%
280		AUTO OWNERS GRP		2,976	0.08%	98.94%	2,741	1,501	54.76%
	34509	Rider Ins Co	NJ	2,946	0.08%	99.02%	3,385	2,766	81.71%
411		MAPFRE INS GRP		2,851	0.08%	99.10%	1,888	1,782	94.39%
169		SENTRY INS GRP		2,657	0.07%	99.18%	2,634	1,907	72.40%
361		Munich Re Grp		2,528	0.07%	99.24%	2,478	814	32.85%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 21.1 - Private Passenger Auto Physical Damage

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4		Ameriprise Fin Grp		2,425	0.07%	99.31%	2,464	1,601	64.98%
3362		First Acceptance Ins Grp		2,309	0.06%	99.37%	2,346	1,212	51.66%
57		ELECTRIC INS GRP		2,000	0.06%	99.43%	2,025	1,028	50.77%
4761		Everett Mut Grp		1,796	0.05%	99.48%	1,726	1,393	80.71%
	13501	Brethren Mut Ins Co	MD	1,705	0.05%	99.53%	1,799	896	49.81%
54		CUMBERLAND GRP		1,704	0.05%	99.57%	1,771	948	53.53%
248		UNITED FIRE & CAS GRP		1,598	0.04%	99.62%	1,625	827	50.89%
12		AMERICAN INTL GRP		1,593	0.04%	99.66%	1,607	1,000	62.23%
4664		Pure Companies Grp		1,524	0.04%	99.70%	1,295	1,039	80.23%
	14184	Acuity A Mut Ins Co	WI	1,467	0.04%	99.74%	1,451	836	57.62%
796		QBE INS GRP		1,313	0.04%	99.78%	1,399	1,307	93.42%
	11711	Access Ins Co	TX	1,259	0.03%	99.81%	1,133	345	30.45%
4509		Ironshore Grp		1,159	0.03%	99.85%	1,142	167	14.62%
660		MERCURY GEN GRP		997	0.03%	99.87%	1,273	850	66.77%
203		VIRGINIA FARM BUREAU GRP		871	0.02%	99.90%	872	546	62.61%
	37028	Citizens United Recip Exch	NJ	869	0.02%	99.92%	877	525	59.86%
899		ROCKINGHAM GRP		771	0.02%	99.94%	785	492	62.68%
84		American Financial Grp		616	0.02%	99.96%	645	274	42.48%
313		AEGIS GRP		388	0.01%	99.97%	394	40	10.15%
785		MARKEL CORP GRP		252	0.01%	99.98%	246	105	42.68%
	16187	Metromile Ins Co	DE	228	0.01%	99.98%	110	95	86.36%
309		WESTERN NATL MUT GRP		189	0.01%	99.99%	180	93	51.67%
226		MERCHANTS MUT GRP		156	0.00%	99.99%	718	334	46.52%
783		RLI INS GRP		155	0.00%	100.00%	172	80	46.51%
4718		Tiptree Fin Grp		84	0.00%	100.00%	24	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 21.1 - Private Passenger Auto Physical Damage

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
775		PHARMACISTS MUT GRP		51	0.00%	100.00%	46	37	80.43%
88		The Hanover Ins Grp		23	0.00%	100.00%	40	12	30%
4720		Conifer Holdings Grp		7	0.00%	100.00%	8	0	0%
2898		Western Serv Contract Grp		5	0.00%	100.00%	5	44	880%
	27502	Western Gen Ins Co	CA	4	0.00%	100.00%	2	1	50%
1235		UNITED AUTOMOBILE INS GRP		3	0.00%	100.00%	3	0	0%
920		Global Ind Grp		1	0%	100.00%	1	2	200%
98		WR Berkley Corp GRP		0	0%	100.00%	0	-2	0%
218		CNA INS GRP		0	0%	100.00%	0	-11	0%
3478		Hallmark Fin Serv Grp		0	0%	100.00%	0	-1	0%
4725		Enstar Grp		0	0%	100.00%	0	-1	0%
	31062	IFA Ins Co	NJ	-19	0.00%	100.00%	72	139	193.06%
761		ALLIANZ INS GRP		-27	0.00%	100%	458	525	114.63%
		86 Companies in Report		**3,636,779**	**100%**	**100%**	**3,557,322**	**2,296,022**	**64.54%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 21.2 - Commercial Auto Physical Damage

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
213		ERIE INS GRP		48,332	12.34%	12.34%	47,462	27,527	58.00%
867		Baldwin & Lyons Grp		45,839	11.70%	24.04%	45,838	25,599	55.85%
155		PROGRESSIVE GRP		22,685	5.79%	29.83%	20,897	12,764	61.08%
140		NATIONWIDE CORP GRP		21,504	5.49%	35.32%	21,823	13,433	61.55%
3548		Travelers Grp		20,498	5.23%	40.56%	19,921	10,794	54.18%
212		ZURICH INS GRP		16,822	4.29%	44.85%	16,775	7,627	45.47%
242		SELECTIVE INS GRP		16,478	4.21%	49.06%	15,409	9,284	60.25%
244		CINCINNATI FIN GRP		11,679	2.98%	52.04%	11,097	8,295	74.75%
111		LIBERTY MUT GRP		11,584	2.96%	55.00%	11,418	6,081	53.26%
250		DONEGAL GRP		9,017	2.30%	57.30%	8,413	4,594	54.61%
84		American Financial Grp		8,845	2.26%	59.56%	8,909	3,915	43.94%
361		Munich Re Grp		8,405	2.15%	61.70%	8,131	4,157	51.13%
271		PENNSYLVANIA NATL INS GRP		8,144	2.08%	63.78%	8,084	5,167	63.92%
3098		Tokio Marine Holdings Inc GRP		7,514	1.92%	65.70%	7,170	3,754	52.36%
228		WESTFIELD Grp		6,545	1.67%	67.37%	6,457	3,333	51.62%
225		IAT Reins Co Grp		6,173	1.58%	68.95%	5,987	2,513	41.97%
	14184	Acuity A Mut Ins Co	WI	6,030	1.54%	70.49%	5,586	2,630	47.08%
93		STATE NATL GRP		5,843	1.49%	71.98%	4,415	3,045	68.97%
291		MOTORISTS MUT GRP		5,492	1.40%	73.38%	5,190	3,830	73.80%
31		BERKSHIRE HATHAWAY GRP		5,085	1.30%	74.68%	4,961	2,623	52.87%
98		WR Berkley Corp GRP		4,947	1.26%	75.94%	5,388	2,659	49.35%
169		SENTRY INS GRP		4,878	1.25%	77.19%	4,720	2,181	46.21%
150		OLD REPUBLIC GRP		4,742	1.21%	78.40%	4,749	2,827	59.53%
626		Chubb Ltd Grp		4,508	1.15%	79.55%	4,390	3,287	74.87%
91		HARTFORD FIRE & CAS GRP		4,271	1.09%	80.64%	4,205	2,216	52.70%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 21.2 - Commercial Auto Physical Damage

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
2538		AmTrust NGH Grp		3,618	0.92%	81.56%	3,556	2,864	80.54%
62		EMC INS CO GRP		3,597	0.92%	82.48%	3,445	1,796	52.13%
176		STATE FARM GRP		3,596	0.92%	83.40%	3,548	2,018	56.88%
12		AMERICAN INTL GRP		3,489	0.89%	84.29%	3,275	3,361	102.63%
218		CNA INS GRP		3,390	0.87%	85.15%	3,351	1,355	40.44%
640		MUTUAL BENEFIT GRP		2,872	0.73%	85.89%	2,727	2,133	78.22%
7		FEDERATED MUT GRP		2,619	0.67%	86.56%	2,464	1,377	55.88%
175		STATE AUTO MUT GRP		2,579	0.66%	87.21%	2,694	1,606	59.61%
79		Ally Ins Holdings Grp		2,550	0.65%	87.87%	2,550	505	19.80%
8		ALLSTATE INS GRP		2,387	0.61%	88.47%	2,485	1,304	52.47%
1226		GEORGE A PARMER GRP		2,239	0.57%	89.05%	2,357	936	39.71%
1285		XL AMER GRP		2,204	0.56%	89.61%	2,057	817	39.72%
456		LANCER FINANCIAL GRP		2,115	0.54%	90.15%	2,249	1,040	46.24%
	35483	Daily Underwriters Of Amer	PA	1,954	0.50%	90.65%	1,940	368	18.97%
3239		Allied World Assur Holding Grp		1,949	0.50%	91.15%	1,324	1,831	138.29%
201		UTICA GRP		1,925	0.49%	91.64%	1,815	1,261	69.48%
517		HANNOVER GRP		1,763	0.45%	92.09%	1,820	1,635	89.84%
796		QBE INS GRP		1,749	0.45%	92.53%	1,895	1,265	66.75%
1279		Arch Ins Grp		1,611	0.41%	92.94%	1,510	689	45.63%
447		HARFORD GRP		1,521	0.39%	93.33%	1,435	836	58.26%
457		ARGONAUT GRP		1,453	0.37%	93.70%	1,308	405	30.96%
280		AUTO OWNERS GRP		1,411	0.36%	94.06%	1,331	703	52.82%
88		The Hanover Ins Grp		1,386	0.35%	94.42%	1,327	911	68.65%
158		FAIRFAX FIN GRP		1,317	0.34%	94.75%	1,320	392	29.70%
311		Main Street Amer Grp		1,034	0.26%	95.02%	1,017	663	65.19%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 21.2 - Commercial Auto Physical Damage

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4720		Conifer Holdings Grp		988	0.25%	95.27%	1,009	293	29.04%
	28550	Housing & Redevelopment Ins Exch	PA	981	0.25%	95.52%	1,059	334	31.54%
267		GRANGE MUT CAS GRP		954	0.24%	95.76%	1,065	754	70.80%
	35173	Agency Ins Co Of MD Inc	MD	950	0.24%	96.01%	723	553	76.49%
262		CANAL GRP		937	0.24%	96.25%	819	392	47.86%
	15997	MMG Ins Co	ME	854	0.22%	96.46%	802	498	62.09%
4670		Starr Grp		814	0.21%	96.67%	822	485	59.00%
	10676	First Guard Ins Co	AZ	801	0.20%	96.88%	801	306	38.20%
226		MERCHANTS MUT GRP		784	0.20%	97.08%	715	502	70.21%
783		RLI INS GRP		581	0.15%	97.22%	537	331	61.64%
4761		Everett Mut Grp		577	0.15%	97.37%	559	468	83.72%
408		AMERICAN NATL FIN GRP		574	0.15%	97.52%	602	617	102.49%
	13501	Brethren Mut Ins Co	MD	548	0.14%	97.66%	501	373	74.45%
306		CUNA MUT GRP		514	0.13%	97.79%	539	197	36.55%
4787		Goodville & German Mut Grp		496	0.13%	97.92%	471	332	70.49%
1129		White Mountains Grp		464	0.12%	98.04%	427	146	34.19%
1120		EVEREST REINS HOLDINGS GRP		437	0.11%	98.15%	317	116	36.59%
248		UNITED FIRE & CAS GRP		423	0.11%	98.25%	442	305	69.00%
3478		Hallmark Fin Serv Grp		418	0.11%	98.36%	531	266	50.09%
	13528	Brotherhood Mut Ins Co	IN	397	0.10%	98.46%	388	232	59.79%
246		PENNSYLVANIA LUMBERMENS GRP		388	0.10%	98.56%	421	381	90.50%
748		Meadowbrook Ins Grp		361	0.09%	98.65%	357	77	21.57%
69		FARMERS INS GRP		354	0.09%	98.74%	340	190	55.88%
181		SWISS RE GRP		318	0.08%	98.83%	318	265	83.33%
256		ProSight GRP		311	0.08%	98.90%	350	62	17.71%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 21.2 - Commercial Auto Physical Damage

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3407		Tuscarora Grp		290	0.07%	98.98%	269	155	57.62%
4381		Houston Intl Ins Grp		289	0.07%	99.05%	276	420	152.17%
4851		Church Mut Grp		270	0.07%	99.12%	258	114	44.19%
3416		AXIS Capital Grp		210	0.05%	99.18%	212	136	64.15%
	10642	Cherokee Ins Co	MI	207	0.05%	99.23%	176	168	95.45%
785		MARKEL CORP GRP		205	0.05%	99.28%	189	206	108.99%
660		MERCURY GEN GRP		187	0.05%	99.33%	270	278	102.96%
	14575	Millers Capital Ins Co	PA	183	0.05%	99.37%	185	158	85.41%
303		GUIDEONE INS GRP		175	0.04%	99.42%	200	118	59%
775		PHARMACISTS MUT GRP		165	0.04%	99.46%	162	104	64.20%
4716		Fortress Grp		160	0.04%	99.50%	139	44	31.65%
761		ALLIANZ INS GRP		156	0.04%	99.54%	219	295	134.70%
4715		MS & AD Ins Grp		152	0.04%	99.58%	156	78	50%
3494		James River Grp		131	0.03%	99.61%	75	11	14.67%
3219		Sompo Japan Nipponkoa Holdings Inc Grp		130	0.03%	99.65%	124	74	59.68%
54		CUMBERLAND GRP		119	0.03%	99.68%	108	39	36.11%
	39381	Adriatic Ins Co	ND	119	0.03%	99.71%	119	30	25.21%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	107	0.03%	99.74%	106	58	54.72%
4666		Hiscox Ins Grp		98	0.03%	99.76%	104	15	14.42%
4795		Atlas Financial Holdings Grp		98	0.03%	99.79%	80	-14	-17.50%
203		VIRGINIA FARM BUREAU GRP		92	0.02%	99.81%	95	5	5.26%
	23663	National Amer Ins Co	OK	87	0.02%	99.83%	99	47	47.47%
	11118	Federated Rural Electric Ins Exch	KS	83	0.02%	99.85%	84	-32	-38.10%
510		NAVIGATORS GRP		80	0.02%	99.87%	94	76	80.85%
479		IFG CO GRP		76	0.02%	99.89%	66	20	30.30%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 21.2 - Commercial Auto Physical Damage

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
4131		Prime Holdings Ins Grp		75	0.02%	99.91%	123	178	144.72%
161		TOPA EQUITIES LTD GRP		65	0.02%	99.93%	60	13	21.67%
	14753	Frederick Mut Ins Co	MD	51	0.01%	99.94%	64	81	126.56%
920		Global Ind Grp		50	0.01%	99.95%	45	47	104.44%
222		GREATER NY GRP		41	0.01%	99.96%	42	5	11.90%
501		Alleghany Grp		35	0.01%	99.97%	27	80	296.30%
4725		Enstar Grp		25	0.01%	99.98%	23	863	3752.17%
124		AMERISURE CO GRP		24	0.01%	99.99%	33	-1	-3.03%
4774		Cloister Mut & Windsor Mount Joy Grp		18	0.00%	99.99%	11	0	0%
241		METROPOLITAN GRP		15	0.00%	99.99%	2	2	100%
36		CENTRAL MUT INS CO GRP		10	0.00%	100.00%	5	0	0%
	15709	Southern States Ins Exch	VA	10	0.00%	100.00%	10	5	50%
587		ATLANTIC AMER GRP		9	0.00%	100.00%	8	2	25%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	7	0.00%	100.00%	3	0	0%
4698		Aspen Ins Holding Grp		5	0.00%	100.00%	7	17	242.86%
383		AMERICAN EUROPEAN GRP		4	0.00%	100.01%	4	15	375%
1154		Coverys Grp		0	0%	100.01%	9	21	233.33%
1281		BANKAMERICA CORP GRP		0	0%	100.01%	6	11	183.33%
4850		Clear Blue Financial Grp		0	0%	100.01%	0	10	0%
1316		KnightBrook Ins Grp		-2	0.00%	100.01%	28	1	3.57%
3495		Infinity Prop & Cas Ins Grp		-21	-0.01%	100%	187	4	2.14%
		121 Companies in Report		**391,702**	**100%**	**100%**	**381,672**	**218,638**	**57.28%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 22 - Aircraft (All Perils)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
12		AMERICAN INTL GRP		7,126	21.62%	21.62%	6,969	3,106	44.57%
4670		Starr Grp		3,639	11.04%	32.67%	3,116	1,885	60.49%
31		BERKSHIRE HATHAWAY GRP		2,941	8.92%	41.59%	3,005	409	13.61%
3098		Tokio Marine Holdings Inc GRP		2,310	7.01%	48.60%	2,368	1,119	47.26%
626		Chubb Ltd Grp		2,258	6.85%	55.45%	2,394	-1,015	-42.40%
150		OLD REPUBLIC GRP		2,087	6.33%	61.79%	2,056	4,404	214.20%
361		Munich Re Grp		1,921	5.83%	67.62%	1,921	949	49.40%
1285		XL AMER GRP		1,915	5.81%	73.43%	2,350	1,891	80.47%
761		ALLIANZ INS GRP		1,627	4.94%	78.37%	1,496	356	23.80%
3786		Endurance Grp		1,471	4.46%	82.83%	574	150	26.13%
111		LIBERTY MUT GRP		1,468	4.45%	87.28%	1,502	574	38.22%
796		QBE INS GRP		628	1.91%	89.19%	635	186	29.29%
181		SWISS RE GRP		618	1.88%	91.07%	443	7	1.58%
3478		Hallmark Fin Serv Grp		606	1.84%	92.91%	560	330	58.93%
98		WR Berkley Corp GRP		602	1.83%	94.73%	626	988	157.83%
4715		MS & AD Ins Grp		447	1.36%	96.09%	475	299	62.95%
411		MAPFRE INS GRP		408	1.24%	97.33%	434	363	83.64%
	11231	Generali Us Branch	NY	365	1.11%	98.43%	367	-725	-197.55%
84		American Financial Grp		217	0.66%	99.09%	260	76	29.23%
93		STATE NATL GRP		93	0.28%	99.37%	122	0	0%
408		AMERICAN NATL FIN GRP		81	0.25%	99.62%	70	4	5.71%
4725		Enstar Grp		65	0.20%	99.82%	66	0	0%
1279		Arch Ins Grp		43	0.13%	99.95%	50	1	2%
968		AXA INS GRP		16	0.05%	100.00%	46	-15	-32.61%
749		SCOR GRP		1	0.00%	100%	32	-8	-25%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 22 - Aircraft (All Perils)

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
158		FAIRFAX FIN GRP		0	0%	100%	0	-5	0%
218		CNA INS GRP		0	0%	100%	0	8	0%
256		ProSight GRP		0	0%	100%	0	-2	0%
553		Arrowpoint Capital Grp		0	0%	100%	0	-10	0%
748		Meadowbrook Ins Grp		0	0%	100%	0	-9	0%
3239		Allied World Assur Holding Grp		0	0%	100%	0	-37	0%
3548		Travelers Grp		0	0%	100%	0	-307	0%
4509		Ironshore Grp		0	0%	100%	0	19	0%
4863		China Minsheng Grp		0	0%	100%	0	-1	0%
		34 Companies in Report		**32,953**	**100%**	**100%**	**31,937**	**14,990**	**46.94%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 23 - Fidelity
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
626		Chubb Ltd Grp		12,264	23.74%	23.74%	12,102	4,652	38.44%
3548		Travelers Grp		9,658	18.69%	42.43%	10,305	2,851	27.67%
12		AMERICAN INTL GRP		4,405	8.53%	50.96%	4,323	-767	-17.74%
306		CUNA MUT GRP		3,780	7.32%	58.27%	3,863	3,009	77.89%
218		CNA INS GRP		2,626	5.08%	63.36%	2,566	480	18.71%
212		ZURICH INS GRP		2,405	4.66%	68.01%	2,755	2,016	73.18%
84		American Financial Grp		2,244	4.34%	72.36%	2,494	283	11.35%
	11268	ICI Mut Ins Co RRG	VT	2,040	3.95%	76.30%	2,040	-21	-1.03%
91		HARTFORD FIRE & CAS GRP		1,606	3.11%	79.41%	1,561	600	38.44%
111		LIBERTY MUT GRP		1,171	2.27%	81.68%	1,238	-260	-21.00%
242		SELECTIVE INS GRP		1,157	2.24%	83.92%	1,043	87	8.34%
1120		EVEREST REINS HOLDINGS GRP		1,115	2.16%	86.08%	974	425	43.63%
98		WR Berkley Corp GRP		865	1.67%	87.75%	910	87	9.56%
3416		AXIS Capital Grp		757	1.47%	89.22%	742	-303	-40.84%
3098		Tokio Marine Holdings Inc GRP		661	1.28%	90.50%	575	144	25.04%
88		The Hanover Ins Grp		528	1.02%	91.52%	433	454	104.85%
213		ERIE INS GRP		368	0.71%	92.23%	367	-52	-14.17%
7		FEDERATED MUT GRP		357	0.69%	92.92%	329	92	27.96%
	37540	Beazley Ins Co Inc	CT	327	0.63%	93.55%	279	64	22.94%
244		CINCINNATI FIN GRP		280	0.54%	94.10%	357	-133	-37.25%
271		PENNSYLVANIA NATL INS GRP		269	0.52%	94.62%	279	-1	-0.36%
	10758	Colonial Surety Co	PA	262	0.51%	95.12%	264	-11	-4.17%
31		BERKSHIRE HATHAWAY GRP		229	0.44%	95.57%	142	56	39.44%
1279		Arch Ins Grp		221	0.43%	96.00%	222	489	220.27%
783		RLI INS GRP		173	0.33%	96.33%	175	-29	-16.57%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 23 - Fidelity

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
291		MOTORISTS MUT GRP		138	0.27%	96.60%	130	-1	-0.77%
176		STATE FARM GRP		136	0.26%	96.86%	138	-34	-24.64%
228		WESTFIELD Grp		131	0.25%	97.11%	142	403	283.80%
2538		AmTrust NGH Grp		122	0.24%	97.35%	110	-2	-1.82%
361		Munich Re Grp		116	0.22%	97.57%	116	101	87.07%
158		FAIRFAX FIN GRP		112	0.22%	97.79%	119	-93	-78.15%
140		NATIONWIDE CORP GRP		102	0.20%	97.99%	98	-10	-10.20%
62		EMC INS CO GRP		95	0.18%	98.17%	97	24	24.74%
175		STATE AUTO MUT GRP		90	0.17%	98.35%	85	278	327.06%
3239		Allied World Assur Holding Grp		84	0.16%	98.51%	87	-14	-16.09%
1129		White Mountains Grp		83	0.16%	98.67%	41	4	9.76%
256		ProSight GRP		79	0.15%	98.82%	42	15	35.71%
785		MARKEL CORP GRP		79	0.15%	98.98%	58	1	1.72%
150		OLD REPUBLIC GRP		63	0.12%	99.10%	62	46	74.19%
169		SENTRY INS GRP		60	0.12%	99.21%	64	-2	-3.13%
311		Main Street Amer Grp		59	0.11%	99.33%	59	-2	-3.39%
4670		Starr Grp		55	0.11%	99.43%	52	49	94.23%
457		ARGONAUT GRP		49	0.09%	99.53%	49	-39	-79.59%
	14184	Acuity A Mut Ins Co	WI	44	0.09%	99.61%	40	0	0%
	28550	Housing & Redevelopment Ins Exch	PA	44	0.09%	99.70%	43	25	58.14%
4698		Aspen Ins Holding Grp		35	0.07%	99.77%	21	21	100%
796		QBE INS GRP		33	0.06%	99.83%	21	-5	-23.81%
280		AUTO OWNERS GRP		22	0.04%	99.87%	20	0	0%
246		PENNSYLVANIA LUMBERMENS GRP		20	0.04%	99.91%	15	23	153.33%
501		Alleghany Grp		14	0.03%	99.94%	14	2	14.29%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 23 - Fidelity

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	11118	Federated Rural Electric Ins Exch	KS	13	0.03%	99.97%	13	0	0%
3479		Merchants Bonding Co Grp		12	0.02%	99.99%	15	0	0%
1285		XL AMER GRP		4	0.01%	100.00%	4	0	0%
3488		J A Patterson Grp		1	0.00%	100.00%	1	0	0%
	36650	Guarantee Co Of N Amer USA	MI	1	0.00%	100%	1	0	0%
65		FM GLOBAL GRP		0	0%	100%	0	4	0%
155		PROGRESSIVE GRP		0	0%	100%	0	-6	0%
225		IAT Reins Co Grp		0	0%	100%	0	-7	0%
4705		IFIC Surety Grp		0	0%	100%	2	0	0%
4829		Trebuchet Ins Grp		0	0%	100%	0	-5	0%
		60 Companies in Report		**51,664**	**100%**	**100%**	**52,097**	**14,988**	**28.77%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 24 - Surety

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
111		LIBERTY MUT GRP		36,434	16.80%	16.80%	34,464	5,411	15.70%
212		ZURICH INS GRP		28,963	13.36%	30.16%	28,043	10,332	36.84%
3548		Travelers Grp		23,492	10.83%	40.99%	28,033	-2,237	-7.98%
626		Chubb Ltd Grp		16,430	7.58%	48.57%	17,395	-1,153	-6.63%
218		CNA INS GRP		11,354	5.24%	53.80%	11,124	573	5.15%
3098		Tokio Marine Holdings Inc GRP		10,270	4.74%	58.54%	10,339	1,466	14.18%
4705		IFIC Surety Grp		8,155	3.76%	62.30%	8,666	1,636	18.88%
1279		Arch Ins Grp		7,791	3.59%	65.89%	8,596	391	4.55%
3488		J A Patterson Grp		5,560	2.56%	68.45%	5,432	227	4.18%
4869		WT Holdings Grp		5,288	2.44%	70.89%	5,297	142	2.68%
457		ARGONAUT GRP		4,829	2.23%	73.12%	4,528	29	0.64%
313		AEGIS GRP		4,150	1.91%	75.03%	4,199	142	3.38%
158		FAIRFAX FIN GRP		3,898	1.80%	76.83%	3,533	-91	-2.58%
84		American Financial Grp		3,817	1.76%	78.59%	3,667	267	7.28%
181		SWISS RE GRP		3,555	1.64%	80.23%	3,011	595	19.76%
91		HARTFORD FIRE & CAS GRP		3,453	1.59%	81.82%	3,739	265	7.09%
98		WR Berkley Corp GRP		3,145	1.45%	83.27%	3,079	229	7.44%
783		RLI INS GRP		2,701	1.25%	84.52%	3,001	349	11.63%
244		CINCINNATI FIN GRP		2,319	1.07%	85.59%	2,204	-2,904	-131.76%
242		SELECTIVE INS GRP		2,141	0.99%	86.57%	2,089	216	10.34%
271		PENNSYLVANIA NATL INS GRP		1,943	0.90%	87.47%	1,936	291	15.03%
213		ERIE INS GRP		1,880	0.87%	88.34%	2,016	11	0.55%
88		The Hanover Ins Grp		1,843	0.85%	89.19%	1,987	580	29.19%
2538		AmTrust NGH Grp		1,742	0.80%	89.99%	1,739	-776	-44.62%
1129		White Mountains Grp		1,533	0.71%	90.70%	1,761	-2,245	-127.48%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 24 - Surety

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	36650	Guarantee Co Of N Amer USA	MI	1,479	0.68%	91.38%	1,404	312	22.22%
501		Alleghany Grp		1,341	0.62%	92.00%	1,133	116	10.24%
4698		Aspen Ins Holding Grp		1,299	0.60%	92.60%	1,152	18	1.56%
150		OLD REPUBLIC GRP		1,222	0.56%	93.16%	1,217	-37	-3.04%
140		NATIONWIDE CORP GRP		1,188	0.55%	93.71%	936	38	4.06%
3239		Allied World Assur Holding Grp		1,107	0.51%	94.22%	1,192	124	10.40%
361		Munich Re Grp		1,083	0.50%	94.72%	1,098	171	15.57%
	12623	Reliamax Surety Co	SD	1,011	0.47%	95.18%	417	35	8.39%
12		AMERICAN INTL GRP		1,008	0.46%	95.65%	1,431	-908	-63.45%
3479		Merchants Bonding Co Grp		778	0.36%	96.01%	745	-3	-0.40%
228		WESTFIELD Grp		754	0.35%	96.35%	977	-942	-96.42%
311		Main Street Amer Grp		596	0.27%	96.63%	558	-201	-36.02%
	10909	Sun Surety Ins Co	SD	572	0.26%	96.89%	572	0	0%
	10758	Colonial Surety Co	PA	557	0.26%	97.15%	595	-18	-3.03%
19		Assurant Inc Grp		530	0.24%	97.39%	532	317	59.59%
	37940	Lexington Natl Ins Corp	FL	527	0.24%	97.64%	516	8	1.55%
	34541	Allegheny Surety Co	PA	451	0.21%	97.85%	453	0	0%
4509		Ironshore Grp		356	0.16%	98.01%	316	25	7.91%
867		Baldwin & Lyons Grp		291	0.13%	98.14%	338	-174	-51.48%
1120		EVEREST REINS HOLDINGS GRP		276	0.13%	98.27%	92	13	14.13%
689		BANKERS INS GRP		257	0.12%	98.39%	315	234	74.29%
4779		JK Grp		245	0.11%	98.50%	250	97	38.80%
4867		CB Holdings Grp		229	0.11%	98.61%	313	90	28.75%
	26565	Ohio Ind Co	OH	227	0.10%	98.71%	221	0	0%
587		ATLANTIC AMER GRP		223	0.10%	98.82%	283	358	126.50%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 24 - Surety

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3416		AXIS Capital Grp		213	0.10%	98.91%	185	-35	-18.92%
4718		Tiptree Fin Grp		172	0.08%	98.99%	172	6	3.49%
93		STATE NATL GRP		168	0.08%	99.07%	102	8	7.84%
	32867	Universal Fire & Cas Ins Co	IN	161	0.07%	99.14%	161	0	0%
3786		Endurance Grp		151	0.07%	99.21%	167	-20	-11.98%
4234		Randall & Quilter Investment Grp		150	0.07%	99.28%	150	-1	-0.67%
	31380	American Surety Co	IN	146	0.07%	99.35%	150	0	0%
	38326	First Ind Of Amer Ins Co	NJ	135	0.06%	99.41%	155	-53	-34.19%
	28240	The Serv Ins Co Inc	NJ	132	0.06%	99.47%	196	-29	-14.80%
176		STATE FARM GRP		129	0.06%	99.53%	114	-13	-11.40%
	35009	Financial Cas & Surety Inc	TX	113	0.05%	99.59%	113	0	0%
7		FEDERATED MUT GRP		97	0.04%	99.63%	118	-6	-5.08%
1226		GEORGE A PARMER GRP		94	0.04%	99.67%	104	9	8.65%
3118		Lackawanna Ins Grp		94	0.04%	99.72%	68	0	0%
1285		XL AMER GRP		88	0.04%	99.76%	283	-213	-75.27%
280		AUTO OWNERS GRP		73	0.03%	99.79%	67	-78	-116.42%
62		EMC INS CO GRP		62	0.03%	99.82%	64	-3	-4.69%
	23663	National Amer Ins Co	OK	51	0.02%	99.84%	27	2	7.41%
31		BERKSHIRE HATHAWAY GRP		49	0.02%	99.87%	47	9	19.15%
201		UTICA GRP		46	0.02%	99.89%	48	-1	-2.08%
510		NAVIGATORS GRP		34	0.02%	99.90%	23	-3	-13.04%
256		ProSight GRP		31	0.01%	99.92%	31	-10	-32.26%
	22950	Acstar Ins Co	IL	30	0.01%	99.93%	27	-88	-325.93%
761		ALLIANZ INS GRP		24	0.01%	99.94%	25	103	412%
	42706	Roche Surety & Cas Co Inc	FL	19	0.01%	99.95%	19	0	0%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 24 - Surety

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
748		Meadowbrook Ins Grp		15	0.01%	99.96%	14	12	85.71%
	19631	American Road Ins Co	MI	15	0.01%	99.96%	15	0	0%
458		PROTECTIVE LIFE INS GRP		14	0.01%	99.97%	14	-248	-1771.43%
175		STATE AUTO MUT GRP		12	0.01%	99.98%	17	-18	-105.88%
	26310	Granite Re Inc	OK	12	0.01%	99.98%	26	-1	-3.85%
447		HARFORD GRP		11	0.01%	99.99%	17	0	0%
	36226	United Cas & Surety Ins Co	MA	9	0.00%	99.99%	22	0	0%
4725		Enstar Grp		8	0.00%	99.99%	12	-41	-341.67%
169		SENTRY INS GRP		3	0.00%	100.00%	3	0	0%
57		ELECTRIC INS GRP		1	0.00%	100.00%	1	0	0%
248		UNITED FIRE & CAS GRP		1	0.00%	100.00%	17	0	0%
796		QBE INS GRP		1	0.00%	100.00%	1	-1	-100%
1208		GRAY INS GRP		1	0.00%	100.00%	1	-37	-3700%
1316		KnightBrook Ins Grp		1	0.00%	100.00%	24	9	37.50%
4720		Conifer Holdings Grp		1	0.00%	100.00%	1	0	0%
4850		Clear Blue Financial Grp		1	0.00%	100.00%	15	-1	-6.67%
	10642	Cherokee Ins Co	MI	1	0.00%	100%	1	0	0%
79		Ally Ins Holdings Grp		0	0%	100%	5	0	0%
309		WESTERN NATL MUT GRP		0	0%	100%	1	0	0%
	11460	Homestead Ins Co	PA	0	0%	100%	59	0	0%
	29998	Upper Hudson Natl Ins Co	NY	0	0%	100%	0	8	0%
		96 Companies in Report		**216,862**	**100%**	**100%**	**219,816**	**12,685**	**5.77%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 26 - Burglary and Theft
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3548		Travelers Grp		2,472	20.75%	20.75%	2,421	304	12.56%
12		AMERICAN INTL GRP		2,046	17.18%	37.93%	2,016	103	5.11%
626		Chubb Ltd Grp		1,679	14.10%	52.03%	1,667	-114	-6.84%
212		ZURICH INS GRP		1,125	9.45%	61.47%	1,203	119	9.89%
4666		Hiscox Ins Grp		741	6.22%	67.69%	614	18	2.93%
218		CNA INS GRP		720	6.04%	73.74%	692	-46	-6.65%
4509		Ironshore Grp		456	3.83%	77.57%	450	118	26.22%
3098		Tokio Marine Holdings Inc GRP		326	2.74%	80.30%	369	-38	-10.30%
244		CINCINNATI FIN GRP		283	2.38%	82.68%	226	29	12.83%
	17337	Hanover Fire & Cas Ins Co	PA	233	1.96%	84.64%	182	2	1.10%
88		The Hanover Ins Grp		209	1.75%	86.39%	229	82	35.81%
215		Kemper Corp Grp		206	1.73%	88.12%	206	3	1.46%
91		HARTFORD FIRE & CAS GRP		152	1.28%	89.40%	158	66	41.77%
140		NATIONWIDE CORP GRP		126	1.06%	90.45%	145	-5	-3.45%
3436		Liberty Life Grp Trust Grp		123	1.03%	91.49%	123	27	21.95%
98		WR Berkley Corp GRP		109	0.92%	92.40%	111	11	9.91%
510		NAVIGATORS GRP		80	0.67%	93.07%	89	32	35.96%
242		SELECTIVE INS GRP		78	0.65%	93.73%	81	-43	-53.09%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	72	0.60%	94.33%	0	0	0%
1285		XL AMER GRP		70	0.59%	94.92%	42	2	4.76%
1129		White Mountains Grp		68	0.57%	95.49%	58	7	12.07%
291		MOTORISTS MUT GRP		66	0.55%	96.05%	65	-11	-16.92%
228		WESTFIELD Grp		40	0.34%	96.38%	44	26	59.09%
7		FEDERATED MUT GRP		39	0.33%	96.71%	36	1	2.78%
225		IAT Reins Co Grp		37	0.31%	97.02%	34	16	47.06%
84		American Financial Grp		33	0.28%	97.30%	31	-4	-12.90%
2538		AmTrust NGH Grp		33	0.28%	97.57%	35	8	22.86%
	28550	Housing & Redevelopment Ins Exch	PA	30	0.25%	97.83%	30	0	0%
175		STATE AUTO MUT GRP		28	0.24%	98.06%	26	4	15.38%
31		BERKSHIRE HATHAWAY GRP		24	0.20%	98.26%	16	4	25%
785		MARKEL CORP GRP		24	0.20%	98.46%	27	0	0%
201		UTICA GRP		22	0.18%	98.65%	21	0	0%
111		LIBERTY MUT GRP		20	0.17%	98.82%	22	0	0%
62		EMC INS CO GRP		17	0.14%	98.96%	18	-1	-5.56%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 26 - Burglary and Theft
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
248		UNITED FIRE & CAS GRP		17	0.14%	99.10%	13	0	0%
4720		Conifer Holdings Grp		14	0.12%	99.22%	15	1	6.67%
256		ProSight GRP		13	0.11%	99.33%	9	0	0%
866		WESTERN WORLD GRP		9	0.08%	99.40%	3	0	0%
	30864	Insurance Placement Facility Of PA	PA	9	0.08%	99.48%	10	0	0%
1279		Arch Ins Grp		8	0.07%	99.55%	8	2	25%
	14184	Acuity A Mut Ins Co	WI	8	0.07%	99.61%	8	0	0%
447		HARFORD GRP		6	0.05%	99.66%	6	0	0%
3239		Allied World Assur Holding Grp		6	0.05%	99.71%	7	0	0%
250		DONEGAL GRP		5	0.04%	99.76%	5	0	0%
	11118	Federated Rural Electric Ins Exch	KS	4	0.03%	99.79%	4	0	0%
	13501	Brethren Mut Ins Co	MD	4	0.03%	99.82%	3	0	0%
	29831	Independent Mut Fire Ins Co	IL	4	0.03%	99.86%	4	-3	-75%
169		SENTRY INS GRP		3	0.03%	99.88%	4	20	500%
246		PENNSYLVANIA LUMBERMENS GRP		3	0.03%	99.91%	2	0	0%
280		AUTO OWNERS GRP		3	0.03%	99.93%	2	0	0%
213		ERIE INS GRP		2	0.02%	99.95%	3	0	0%
796		QBE INS GRP		2	0.02%	99.97%	2	1	50%
3219		Sompo Japan Nipponkoa Holdings Inc Grp		1	0.01%	99.97%	2	0	0%
3416		AXIS Capital Grp		1	0.01%	99.98%	1	0	0%
4851		Church Mut Grp		1	0.01%	99.99%	1	0	0%
	15709	Southern States Ins Exch	VA	1	0.01%	100%	1	0	0%
54		CUMBERLAND GRP		0	0%	100%	27	0	0%
150		OLD REPUBLIC GRP		0	0%	100%	0	-18	0%
501		Alleghany Grp		0	0%	100%	1	0	0%
761		ALLIANZ INS GRP		0	0%	100%	0	1	0%
4698		Aspen Ins Holding Grp		0	0%	100%	0	-13	0%
		61 Companies in Report		**11,911**	**100%**	**100%**	**11,628**	**711**	**6.11%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 27 - Boiler and Machinery

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
65		FM GLOBAL GRP		23,614	31.48%	31.48%	22,344	1,220	5.46%
12		AMERICAN INTL GRP		7,454	9.94%	41.42%	6,662	4,042	60.67%
3548		Travelers Grp		7,284	9.71%	51.13%	6,518	982	15.07%
626		Chubb Ltd Grp		4,818	6.42%	57.55%	4,915	912	18.56%
242		SELECTIVE INS GRP		4,394	5.86%	63.41%	4,185	629	15.03%
212		ZURICH INS GRP		2,613	3.48%	66.89%	3,455	-67	-1.94%
361		Munich Re Grp		2,163	2.88%	69.77%	2,044	374	18.30%
218		CNA INS GRP		2,115	2.82%	72.59%	2,136	885	41.43%
1285		XL AMER GRP		2,101	2.80%	75.39%	1,858	54	2.91%
140		NATIONWIDE CORP GRP		1,991	2.65%	78.05%	1,967	766	38.94%
181		SWISS RE GRP		1,862	2.48%	80.53%	1,463	36	2.46%
111		LIBERTY MUT GRP		1,581	2.11%	82.64%	1,647	506	30.72%
250		DONEGAL GRP		1,266	1.69%	84.32%	1,202	505	42.01%
	13501	Brethren Mut Ins Co	MD	1,190	1.59%	85.91%	1,025	205	20%
62		EMC INS CO GRP		1,082	1.44%	87.35%	1,074	148	13.78%
	13528	Brotherhood Mut Ins Co	IN	873	1.16%	88.52%	858	372	43.36%
228		WESTFIELD Grp		831	1.11%	89.62%	820	447	54.51%
244		CINCINNATI FIN GRP		777	1.04%	90.66%	778	202	25.96%
761		ALLIANZ INS GRP		648	0.86%	91.52%	696	-113	-16.24%
98		WR Berkley Corp GRP		628	0.84%	92.36%	661	338	51.13%
246		PENNSYLVANIA LUMBERMENS GRP		479	0.64%	93.00%	359	14	3.90%
291		MOTORISTS MUT GRP		452	0.60%	93.60%	443	91	20.54%
3416		AXIS Capital Grp		427	0.57%	94.17%	441	-4	-0.91%
84		American Financial Grp		423	0.56%	94.73%	413	458	110.90%
	16888	Bedford Grange Mut Ins Co	PA	394	0.53%	95.26%	189	47	24.87%
88		The Hanover Ins Grp		369	0.49%	95.75%	367	44	11.99%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 27 - Boiler and Machinery

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
248		UNITED FIRE & CAS GRP		349	0.47%	96.22%	391	40	10.23%
7		FEDERATED MUT GRP		332	0.44%	96.66%	318	21	6.60%
54		CUMBERLAND GRP		319	0.43%	97.08%	321	47	14.64%
	14184	Acuity A Mut Ins Co	WI	228	0.30%	97.39%	225	102	45.33%
175		STATE AUTO MUT GRP		190	0.25%	97.64%	184	99	53.80%
2538		AmTrust NGH Grp		172	0.23%	97.87%	218	0	0%
3239		Allied World Assur Holding Grp		155	0.21%	98.08%	142	-1	-0.70%
3098		Tokio Marine Holdings Inc GRP		128	0.17%	98.25%	135	67	49.63%
3219		Sompo Japan Nipponkoa Holdings Inc Grp		128	0.17%	98.42%	126	14	11.11%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	122	0.16%	98.58%	123	11	8.94%
91		HARTFORD FIRE & CAS GRP		101	0.13%	98.72%	97	0	0%
8		ALLSTATE INS GRP		96	0.13%	98.84%	101	35	34.65%
4774		Cloister Mut & Windsor Mount Joy Grp		89	0.12%	98.96%	77	30	38.96%
	14753	Frederick Mut Ins Co	MD	77	0.10%	99.07%	116	0	0%
775		PHARMACISTS MUT GRP		62	0.08%	99.15%	32	13	40.63%
	16098	Westminster Amer Ins Co	MD	61	0.08%	99.23%	51	0	0%
31		BERKSHIRE HATHAWAY GRP		56	0.07%	99.30%	50	6	12%
3786		Endurance Grp		54	0.07%	99.38%	42	33	78.57%
	13580	ARISE Boiler Inspection & Ins Co RRG	KY	52	0.07%	99.45%	50	0	0%
1129		White Mountains Grp		48	0.06%	99.51%	58	-1	-1.72%
225		IAT Reins Co Grp		45	0.06%	99.57%	49	5	10.20%
4715		MS & AD Ins Grp		45	0.06%	99.63%	43	0	0%
383		AMERICAN EUROPEAN GRP		39	0.05%	99.68%	47	29	61.70%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	26	0.03%	99.72%	12	0	0%
	17329	Juniata Mut Ins Co	PA	24	0.03%	99.75%	8	0	0%
158		FAIRFAX FIN GRP		22	0.03%	99.78%	19	-5	-26.32%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 27 - Boiler and Machinery

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3494		James River Grp		20	0.03%	99.80%	18	5	27.78%
517		HANNOVER GRP		18	0.02%	99.83%	35	2	5.71%
447		HARFORD GRP		16	0.02%	99.85%	13	0	0%
785		MARKEL CORP GRP		16	0.02%	99.87%	20	-2	-10%
4724		Hospitality Grp		16	0.02%	99.89%	15	0	0%
4785		Allegany Coop & Conemaugh Valley Grp		15	0.02%	99.91%	16	3	18.75%
256		ProSight GRP		12	0.02%	99.93%	10	0	0%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	11	0.01%	99.94%	14	72	514.29%
783		RLI INS GRP		9	0.01%	99.95%	4	0	0%
796		QBE INS GRP		9	0.01%	99.97%	13	-7	-53.85%
4509		Ironshore Grp		8	0.01%	99.98%	17	-185	-1088.24%
	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	7	0.01%	99.99%	5	0	0%
280		AUTO OWNERS GRP		4	0.01%	99.99%	3	0	0%
479		IFG CO GRP		2	0.00%	99.99%	2	0	0%
4670		Starr Grp		2	0.00%	100.00%	6	-2	-33.33%
96		Secura Ins Grp		1	0.00%	100.00%	1	0	0%
	38920	Kinsale Ins Co	AR	1	0.00%	100%	1	0	0%
169		SENTRY INS GRP		0	0%	100%	21	0	0%
4698		Aspen Ins Holding Grp		0	0%	100%	1	-170	-17000%
		71 Companies in Report		**75,016**	**100%**	**100%**	**71,770**	**13,354**	**18.61%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 28 - Credit

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
84		American Financial Grp		20,399	31.57%	31.57%	20,170	4,988	24.73%
761		ALLIANZ INS GRP		14,160	21.91%	53.48%	14,040	5,351	38.11%
1279		Arch Ins Grp		5,695	8.81%	62.29%	4,945	466	9.42%
	31887	Coface N Amer Ins Co	MA	4,764	7.37%	69.66%	4,572	1,978	43.26%
3098		Tokio Marine Holdings Inc GRP		3,165	4.90%	74.56%	2,982	-396	-13.28%
626		Chubb Ltd Grp		2,565	3.97%	78.53%	2,276	673	29.57%
8		ALLSTATE INS GRP		2,438	3.77%	82.30%	2,019	1,605	79.49%
1129		White Mountains Grp		2,356	3.65%	85.95%	2,341	1,526	65.19%
150		OLD REPUBLIC GRP		1,964	3.04%	88.99%	1,610	1,199	74.47%
	25422	Atradius Trade Credit Ins Co	MD	1,889	2.92%	91.91%	1,720	995	57.85%
869		MINNESOTA MUT GRP		1,403	2.17%	94.08%	854	189	22.13%
796		QBE INS GRP		887	1.37%	95.45%	965	303	31.40%
19		Assurant Inc Grp		744	1.15%	96.60%	881	83	9.42%
	26565	Ohio Ind Co	OH	736	1.14%	97.74%	680	341	50.15%
468		Aegon US Holding Grp		698	1.08%	98.82%	693	549	79.22%
212		ZURICH INS GRP		439	0.68%	99.50%	983	-249	-25.33%
408		AMERICAN NATL FIN GRP		385	0.60%	100.10%	329	117	35.56%
	34568	Centennial Cas Co	AL	315	0.49%	100.59%	339	84	24.78%
1316		KnightBrook Ins Grp		284	0.44%	101.03%	255	260	101.96%
2538		AmTrust NGH Grp		64	0.10%	101.13%	64	52	81.25%
669		ZALE CORP GRP		61	0.09%	101.22%	61	1	1.64%
3239		Allied World Assur Holding Grp		52	0.08%	101.30%	136	45	33.09%
1285		XL AMER GRP		14	0.02%	101.32%	49	-28	-57.14%
920		Global Ind Grp		10	0.02%	101.34%	23	11	47.83%
	16705	Dealers Assur Co	OH	10	0.02%	101.35%	123	1	0.81%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 28 - Credit

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
140		NATIONWIDE CORP GRP		8	0.01%	101.36%	8	-27	-337.50%
93		STATE NATL GRP		0	0%	101.36%	3	1	33.33%
306		CUNA MUT GRP		0	0%	101.36%	0	-2	0%
785		MARKEL CORP GRP		0	0%	101.36%	14	-15	-107.14%
4509		Ironshore Grp		0	0%	101.36%	0	-2	0%
689		BANKERS INS GRP		-3	0.00%	101.36%	-3	0	0%
181		SWISS RE GRP		-879	-1.36%	100%	151	11	7.28%
		32 Companies in Report		**64,623**	**100%**	**100%**	**63,283**	**20,110**	**31.78%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 30 - Warranty

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
212		ZURICH INS GRP		37,719	47.65%	47.65%	32,559	13,843	42.52%
2538		AmTrust NGH Grp		33,441	42.24%	89.89%	27,079	20,484	75.65%
	16705	Dealers Assur Co	OH	3,364	4.25%	94.14%	3,853	1,657	43.01%
150		OLD REPUBLIC GRP		1,480	1.87%	96.01%	1,382	777	56.22%
140		NATIONWIDE CORP GRP		1,213	1.53%	97.54%	1,420	1,998	140.70%
12		AMERICAN INTL GRP		703	0.89%	98.43%	768	654	85.16%
4718		Tiptree Fin Grp		419	0.53%	98.96%	250	14	5.60%
	26492	Courtesy Ins Co	FL	310	0.39%	99.35%	311	154	49.52%
218		CNA INS GRP		307	0.39%	99.74%	65	31	47.69%
8		ALLSTATE INS GRP		235	0.30%	100.03%	231	38	16.45%
79		Ally Ins Holdings Grp		88	0.11%	100.14%	150	9	6%
4670		Starr Grp		45	0.06%	100.20%	78	89	114.10%
	10803	Columbia Natl RRG Inc	VT	4	0.01%	100.21%	2	0	0%
84		American Financial Grp		1	0.00%	100.21%	62	-13	-20.97%
19		Assurant Inc Grp		0	0%	100.21%	26	72	276.92%
660		MERCURY GEN GRP		0	0%	100.21%	40	31	77.50%
761		ALLIANZ INS GRP		0	0%	100.21%	0	119	0%
4254		The Warranty Grp		0	0%	100.21%	1	0	0%
1285		XL AMER GRP		-1	0.00%	100.21%	112	-31	-27.68%
111		LIBERTY MUT GRP		-163	-0.21%	100%	1,576	134	8.50%
		20 Companies in Report		**79,165**	**100%**	**100%**	**69,965**	**40,060**	**57.26%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 34 - Aggregate Write Ins for Other Lines of Business

Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1285		XL AMER GRP		12,239	34.29%	34.29%	11,852	4,478	37.78%
98		WR Berkley Corp GRP		6,448	18.06%	52.35%	6,548	-3,520	-53.76%
	19631	American Road Ins Co	MI	4,581	12.83%	65.18%	4,581	838	18.29%
4716		Fortress Grp		3,984	11.16%	76.34%	4,419	1,860	42.09%
	26492	Courtesy Ins Co	FL	2,534	7.10%	83.44%	2,312	1,708	73.88%
8		ALLSTATE INS GRP		1,925	5.39%	88.84%	1,964	-1	-0.05%
	23132	RVI Amer Ins Co	CT	1,459	4.09%	92.92%	1,466	0	0%
84		American Financial Grp		944	2.64%	95.57%	396	-31	-7.83%
	34738	Arag Ins Co	IA	638	1.79%	97.36%	638	237	37.15%
626		Chubb Ltd Grp		244	0.68%	98.04%	244	-346	-141.80%
359		AMERICAN MUT SHARE INS CORP GRP		149	0.42%	98.46%	149	0	0%
468		Aegon US Holding Grp		130	0.36%	98.82%	163	163	100%
4254		The Warranty Grp		121	0.34%	99.16%	121	62	51.24%
181		SWISS RE GRP		98	0.27%	99.43%	58	0	0%
31		BERKSHIRE HATHAWAY GRP		87	0.24%	99.68%	87	2	2.30%
19		Assurant Inc Grp		68	0.19%	99.87%	66	3	4.55%
1278		CSAA Ins Grp		34	0.10%	99.96%	34	2	5.88%
785		MARKEL CORP GRP		13	0.04%	100%	17	8	47.06%
920		Global Ind Grp		0	0%	100%	4	-1	-25%
1279		Arch Ins Grp		0	0%	100%	0	-93	0%
3098		Tokio Marine Holdings Inc GRP		0	0%	100%	1	0	0%
	16039	Baltimore Equitable Society	MD	0	0%	100%	-124	0	0%
		22 Companies in Report		**35,696**	**100%**	**100%**	**34,996**	**5,369**	**15.34%**

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
176		STATE FARM GRP		2,393,629	10.11%	10.11%	2,377,327	1,502,884	63.22%
213		ERIE INS GRP		2,238,904	9.46%	19.57%	2,200,151	1,158,867	52.67%
8		ALLSTATE INS GRP		1,532,728	6.47%	26.04%	1,523,485	841,765	55.25%
140		NATIONWIDE CORP GRP		1,488,962	6.29%	32.33%	1,500,007	837,173	55.81%
111		LIBERTY MUT GRP		1,274,616	5.38%	37.71%	1,273,294	698,534	54.86%
3548		Travelers Grp		1,187,902	5.02%	42.73%	1,212,640	976,495	80.53%
155		PROGRESSIVE GRP		898,019	3.79%	46.52%	866,919	542,618	62.59%
31		BERKSHIRE HATHAWAY GRP		878,959	3.71%	50.23%	861,172	539,699	62.67%
626		Chubb Ltd Grp		751,905	3.18%	53.41%	783,510	482,052	61.52%
12		AMERICAN INTL GRP		563,057	2.38%	55.79%	570,334	519,091	91.02%
212		ZURICH INS GRP		554,048	2.34%	58.13%	553,610	268,137	48.43%
218		CNA INS GRP		424,493	1.79%	59.92%	404,883	267,572	66.09%
200		UNITED SERV AUTOMOBILE ASSN GRP		423,222	1.79%	61.71%	413,170	267,784	64.81%
91		HARTFORD FIRE & CAS GRP		351,792	1.49%	63.19%	350,511	115,783	33.03%
69		FARMERS INS GRP		338,614	1.43%	64.62%	328,859	197,243	59.98%
250		DONEGAL GRP		326,337	1.38%	66.00%	319,293	140,808	44.10%
271		PENNSYLVANIA NATL INS GRP		295,080	1.25%	67.25%	291,222	143,518	49.28%
242		SELECTIVE INS GRP		285,911	1.21%	68.45%	274,973	121,091	44.04%
3098		Tokio Marine Holdings Inc GRP		250,656	1.06%	69.51%	242,814	134,004	55.19%
244		CINCINNATI FIN GRP		246,173	1.04%	70.55%	244,080	127,459	52.22%
812		HIGHMARK GRP		223,202	0.94%	71.49%	225,063	274,860	122.13%
98		WR Berkley Corp GRP		199,685	0.84%	72.34%	200,293	95,929	47.89%
228		WESTFIELD Grp		195,927	0.83%	73.17%	197,315	87,823	44.51%
150		OLD REPUBLIC GRP		188,246	0.80%	73.96%	185,602	100,901	54.36%
	27677	State Workers Ins Fund	PA	186,693	0.79%	74.75%	196,407	143,725	73.18%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
1285		XL AMER GRP		166,763	0.70%	75.45%	158,911	90,388	56.88%
2538		AmTrust NGH Grp		165,267	0.70%	76.15%	159,632	110,459	69.20%
1324		UPMC HLTH SYSTEM GRP		155,101	0.66%	76.81%	148,919	110,232	74.02%
2698		ProAssurance Corp Grp		141,344	0.60%	77.40%	140,232	75,623	53.93%
84		American Financial Grp		139,921	0.59%	77.99%	137,870	48,026	34.83%
1279		Arch Ins Grp		130,355	0.55%	78.54%	129,776	58,040	44.72%
1120		EVEREST REINS HOLDINGS GRP		123,604	0.52%	79.07%	119,929	103,652	86.43%
361		Munich Re Grp		118,306	0.50%	79.57%	115,695	21,588	18.66%
3118		Lackawanna Ins Grp		118,285	0.50%	80.07%	116,044	78,956	68.04%
65		FM GLOBAL GRP		115,665	0.49%	80.55%	116,829	21,790	18.65%
158		FAIRFAX FIN GRP		112,060	0.47%	81.03%	110,228	64,558	58.57%
761		ALLIANZ INS GRP		98,152	0.41%	81.44%	103,017	-27	-0.03%
640		MUTUAL BENEFIT GRP		94,617	0.40%	81.84%	93,370	48,206	51.63%
19		Assurant Inc Grp		93,971	0.40%	82.24%	86,906	30,836	35.48%
1278		CSAA Ins Grp		88,298	0.37%	82.61%	87,371	52,383	59.95%
785		MARKEL CORP GRP		87,925	0.37%	82.98%	85,245	89,078	104.50%
867		Baldwin & Lyons Grp		86,203	0.36%	83.35%	86,168	41,355	47.99%
796		QBE INS GRP		85,325	0.36%	83.71%	81,654	39,641	48.55%
241		METROPOLITAN GRP		83,752	0.35%	84.06%	80,597	45,182	56.06%
473		AMERICAN FAMILY INS GRP		81,136	0.34%	84.40%	72,859	41,551	57.03%
572		BCBS OF MI GRP		70,059	0.30%	84.70%	70,674	47,309	66.94%
291		MOTORISTS MUT GRP		70,026	0.30%	85.00%	68,980	25,307	36.69%
4787		Goodville & German Mut Grp		69,216	0.29%	85.29%	68,115	39,572	58.10%
175		STATE AUTO MUT GRP		66,715	0.28%	85.57%	68,476	38,882	56.78%
457		ARGONAUT GRP		61,638	0.26%	85.83%	60,498	15,077	24.92%

PENNSYLVANIA Insurance Department
2016 Detail and Market Loss Ratio
Property Writing Business Companies - by Group Code

Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
3239		Allied World Assur Holding Grp		60,133	0.25%	86.08%	60,615	18,279	30.16%
7		FEDERATED MUT GRP		58,539	0.25%	86.33%	57,622	49,901	86.60%
88		The Hanover Ins Grp		58,402	0.25%	86.58%	55,603	39,289	70.66%
3678		American Independent Ins Grp		57,590	0.24%	86.82%	52,955	44,006	83.10%
3416		AXIS Capital Grp		57,418	0.24%	87.06%	57,794	30,826	53.34%
308		Philadelphia Contributionship GRP		57,213	0.24%	87.31%	54,670	29,995	54.87%
105		MGIC GRP		55,687	0.24%	87.54%	54,603	18,886	34.59%
4670		Starr Grp		54,202	0.23%	87.77%	54,362	24,189	44.50%
169		SENTRY INS GRP		50,848	0.21%	87.98%	50,011	28,154	56.30%
3407		Tuscarora Grp		50,041	0.21%	88.20%	49,708	16,194	32.58%
28		AMICA MUT GRP		48,161	0.20%	88.40%	47,473	23,718	49.96%
62		EMC INS CO GRP		47,604	0.20%	88.60%	46,825	18,567	39.65%
1282		Norcal GRP		44,134	0.19%	88.79%	45,505	5,410	11.89%
4509		Ironshore Grp		43,823	0.19%	88.97%	43,518	17,715	40.71%
	25405	Safe Auto Ins Co	OH	43,705	0.18%	89.16%	43,594	22,056	50.59%
	14575	Millers Capital Ins Co	PA	43,369	0.18%	89.34%	41,694	14,976	35.92%
708		NEW JERSEY MANUFACTURERS GRP		42,000	0.18%	89.52%	40,810	27,098	66.40%
201		UTICA GRP		40,588	0.17%	89.69%	38,937	18,882	48.49%
	11711	Access Ins Co	TX	39,932	0.17%	89.86%	37,758	14,693	38.91%
680		AMERISAFE GRP		39,482	0.17%	90.02%	40,550	6,583	16.23%
	14184	Acuity A Mut Ins Co	WI	39,321	0.17%	90.19%	37,641	21,320	56.64%
	10842	Franklin Cas Ins Co RRG	VT	38,963	0.16%	90.35%	39,874	27,519	69.01%
181		SWISS RE GRP		37,790	0.16%	90.51%	37,173	10,991	29.57%
93		STATE NATL GRP		37,264	0.16%	90.67%	33,424	16,024	47.94%
	13501	Brethren Mut Ins Co	MD	37,173	0.16%	90.83%	35,135	16,415	46.72%

PENNSYLVANIA Insurance Department
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Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
	11547	Mountain Laurel RRG Inc	VT	36,892	0.16%	90.98%	37,381	12,490	33.41%
3786		Endurance Grp		36,804	0.16%	91.14%	31,264	12,320	39.41%
501		Alleghany Grp		35,570	0.15%	91.29%	35,283	10,073	28.55%
267		GRANGE MUT CAS GRP		34,484	0.15%	91.43%	34,156	18,387	53.83%
408		AMERICAN NATL FIN GRP		34,314	0.14%	91.58%	33,316	20,655	62.00%
4761		Everett Mut Grp		33,343	0.14%	91.72%	33,218	17,934	53.99%
447		HARFORD GRP		33,295	0.14%	91.86%	33,265	14,750	44.34%
510		NAVIGATORS GRP		33,263	0.14%	92.00%	32,281	15,820	49.01%
184		MEDICAL INS GRP		33,108	0.14%	92.14%	22,279	16,646	74.72%
517		HANNOVER GRP		32,978	0.14%	92.28%	32,846	17,134	52.16%
4714		Millville Mut Grp		32,742	0.14%	92.42%	31,873	17,015	53.38%
1318		Auto Club Enterprises Ins Grp		32,115	0.14%	92.55%	31,150	16,331	52.43%
4011		Genworth Fin Grp		31,345	0.13%	92.69%	27,273	7,334	26.89%
766		Radian Grp		31,162	0.13%	92.82%	31,475	9,097	28.90%
	11259	Community Hospital RRG	VT	30,202	0.13%	92.95%	30,202	4,273	14.15%
1129		White Mountains Grp		29,775	0.13%	93.07%	29,079	8,770	30.16%
311		Main Street Amer Grp		29,728	0.13%	93.20%	29,054	20,886	71.89%
1154		Coverys Grp		28,918	0.12%	93.32%	28,934	34,047	117.67%
	15279	Palladium RRG Inc	VT	28,746	0.12%	93.44%	28,796	23,346	81.07%
4768		Brickstreet Mut Grp		27,916	0.12%	93.56%	21,221	18,920	89.16%
	15997	MMG Ins Co	ME	27,531	0.12%	93.68%	27,076	18,928	69.91%
	28550	Housing & Redevelopment Ins Exch	PA	27,341	0.12%	93.79%	27,856	13,493	48.44%
	35173	Agency Ins Co Of MD Inc	MD	26,982	0.11%	93.90%	23,311	12,664	54.33%
306		CUNA MUT GRP		26,913	0.11%	94.02%	26,700	13,550	50.75%
215		Kemper Corp Grp		26,420	0.11%	94.13%	27,464	10,977	39.97%

PENNSYLVANIA Insurance Department
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Line(s) of Business 35 - TOTALS
Rounded to Thousands

Group Code	Cocode	Company Name	Domicile	Direct Premiums Written	Market Share	Cumulative Market Share	Direct Premiums Earned	Direct Losses Incurred	Pure Direct Loss Ratio
783		RLI INS GRP		26,263	0.11%	94.24%	23,491	10,832	46.11%
	13528	Brotherhood Mut Ins Co	IN	25,037	0.11%	94.35%	24,498	10,960	44.74%
280		AUTO OWNERS GRP		24,229	0.10%	94.45%	23,144	9,851	42.56%
1319		LITITZ MUT GRP		24,193	0.10%	94.55%	24,040	11,124	46.27%
4851		Church Mut Grp		22,217	0.09%	94.64%	22,422	8,206	36.60%
300		HORACE MANN GRP		22,032	0.09%	94.74%	21,606	13,409	62.06%
54		CUMBERLAND GRP		21,094	0.09%	94.83%	21,445	12,711	59.27%
	13788	Broadline RRG Inc	VT	20,892	0.09%	94.92%	10,532	16,932	160.77%
4698		Aspen Ins Holding Grp		20,063	0.08%	95%	20,119	13,892	69.05%
	10808	Cassatt RRG Inc	VT	19,189	0.08%	95.08%	23,382	5,155	22.05%
	37540	Beazley Ins Co Inc	CT	18,819	0.08%	95.16%	17,308	4,445	25.68%
4381		Houston Intl Ins Grp		18,555	0.08%	95.24%	19,164	10,796	56.33%
	10480	Capitol Ins Co	PA	18,513	0.08%	95.32%	18,575	13,383	72.05%
256		ProSight GRP		18,103	0.08%	95.39%	18,741	10,678	56.98%
225		IAT Reins Co Grp		17,946	0.08%	95.47%	16,985	7,795	45.89%
	11061	Farmers Fire Ins Co	PA	16,885	0.07%	95.54%	17,126	7,320	42.74%
248		UNITED FIRE & CAS GRP		16,852	0.07%	95.61%	17,238	16,803	97.48%
	12000	Geisinger Ins Corp RRG	VT	16,439	0.07%	95.68%	16,373	14,158	86.47%
	10020	United Educators Ins RRG Inc	VT	15,830	0.07%	95.75%	15,658	-1,856	-11.85%
	11684	LVHN RRG	SC	15,816	0.07%	95.81%	15,782	6,299	39.91%
3493		SM Mariano Grp		15,630	0.07%	95.88%	14,342	10,554	73.59%
313		AEGIS GRP		15,556	0.07%	95.95%	15,552	5,061	32.54%
4865		Diversus Inc Grp		15,464	0.07%	96.01%	19,202	4,560	23.75%
303		GUIDEONE INS GRP		15,095	0.06%	96.08%	15,648	8,188	52.33%
57		ELECTRIC INS GRP		14,509	0.06%	96.14%	14,712	5,234	35.58%

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23		BCS INS GRP		14,189	0.06%	96.20%	12,989	5,291	40.73%
33		CALIFORNIA CAS MGMT GRP		14,118	0.06%	96.26%	14,435	8,928	61.85%
194		Assured Guar Grp		13,398	0.06%	96.31%	41,815	44	0.11%
4798		Attorneys Liab Assur Society GRP		13,331	0.06%	96.37%	13,331	4,798	35.99%
3495		Infinity Prop & Cas Ins Grp		13,180	0.06%	96.43%	16,643	6,384	38.36%
226		MERCHANTS MUT GRP		12,882	0.05%	96.48%	14,927	7,173	48.05%
222		GREATER NY GRP		12,879	0.05%	96.53%	13,401	7,377	55.05%
4869		WT Holdings Grp		12,733	0.05%	96.59%	11,442	3,476	30.38%
	17094	Farmers Mut Fire Ins Co Of Marble	PA	12,729	0.05%	96.64%	12,417	4,754	38.29%
922		ICW Grp Assets Inc Grp		12,612	0.05%	96.69%	12,413	7,806	62.89%
4694		Essent Grp		12,539	0.05%	96.75%	12,343	379	3.07%
	11694	Central PA Physicians RRG Inc	SC	12,230	0.05%	96.80%	12,871	959	7.45%
468		Aegon US Holding Grp		12,143	0.05%	96.85%	12,229	7,287	59.59%
3494		James River Grp		12,109	0.05%	96.90%	11,165	3,678	32.94%
4715		MS & AD Ins Grp		11,934	0.05%	96.95%	10,964	6,972	63.59%
	12593	Synergy Comp Ins Co	PA	11,903	0.05%	97.00%	10,894	3,219	29.55%
456		LANCER FINANCIAL GRP		11,795	0.05%	97.05%	12,281	4,045	32.94%
3219		Sompo Japan Nipponkoa Holdings Inc Grp		11,343	0.05%	97.10%	10,700	7,602	71.05%
	15990	Prospect Medical Holdings RRG Inc IC	VT	11,311	0.05%	97.15%	5,666	3,131	55.26%
4720		Conifer Holdings Grp		10,718	0.05%	97.19%	11,922	3,759	31.53%
4726		Archer Daniels Midland Grp		10,522	0.04%	97.24%	10,952	9,181	83.83%
	11688	St Lukes Hlth Ntwrk Ins Co Recip RRG	VT	10,468	0.04%	97.28%	11,949	7,542	63.12%
411		MAPFRE INS GRP		10,359	0.04%	97.33%	6,865	4,904	71.43%
	10152	The Hlthcare Underwriting Co RRG	VT	10,240	0.04%	97.37%	10,466	5,795	55.37%
1332		MAINE EMPLOYERS MUT INS GRP		10,180	0.04%	97.41%	8,066	4,693	58.18%

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	11682	Wellspan RRG	VT	9,947	0.04%	97.45%	9,947	2,950	29.66%
4359		Housing Authority Prop Grp		9,839	0.04%	97.50%	9,818	4,297	43.77%
4664		Pure Companies Grp		9,764	0.04%	97.54%	8,276	4,144	50.07%
	11278	First Medical Ins Co RRG	VT	9,754	0.04%	97.58%	4,917	4,374	88.96%
3363		Employers Holdings Grp		9,693	0.04%	97.62%	8,659	5,851	67.57%
3362		First Acceptance Ins Grp		9,488	0.04%	97.66%	9,623	7,442	77.34%
	17728	Reamstown Mut Ins Co	PA	9,250	0.04%	97.70%	9,381	4,359	46.47%
246		PENNSYLVANIA LUMBERMENS GRP		8,960	0.04%	97.74%	8,194	12,617	153.98%
	17493	Nazareth Mut Ins Co	PA	8,870	0.04%	97.77%	8,707	3,165	36.35%
	11863	Positive Physicians Ins Exch	PA	8,810	0.04%	97.81%	8,608	2,791	32.42%
866		WESTERN WORLD GRP		8,785	0.04%	97.85%	9,189	3,087	33.59%
4725		Enstar Grp		8,499	0.04%	97.88%	8,247	8,889	107.78%
3478		Hallmark Fin Serv Grp		8,183	0.03%	97.92%	8,363	5,008	59.88%
4705		IFIC Surety Grp		8,155	0.03%	97.95%	8,667	1,636	18.88%
1226		GEORGE A PARMER GRP		8,102	0.03%	97.99%	8,548	5,102	59.69%
	15326	Utica First Ins Co	NY	8,092	0.03%	98.02%	8,015	5,115	63.82%
968		AXA INS GRP		8,044	0.03%	98.05%	8,015	32,893	410.39%
4666		Hiscox Ins Grp		7,563	0.03%	98.09%	6,515	171	2.62%
	14753	Frederick Mut Ins Co	MD	7,541	0.03%	98.12%	8,088	5,962	73.71%
4		Ameriprise Fin Grp		7,409	0.03%	98.15%	8,057	5,007	62.14%
	30864	Insurance Placement Facility Of PA	PA	7,392	0.03%	98.18%	7,712	3,724	48.29%
203		VIRGINIA FARM BUREAU GRP		7,268	0.03%	98.21%	7,499	3,262	43.50%
749		SCOR GRP		7,241	0.03%	98.24%	10,386	2,799	26.95%
748		Meadowbrook Ins Grp		7,163	0.03%	98.27%	7,386	3,152	42.68%
1316		KnightBrook Ins Grp		6,914	0.03%	98.30%	8,540	12,614	147.70%

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	16888	Bedford Grange Mut Ins Co	PA	6,782	0.03%	98.33%	6,511	1,734	26.63%
	11268	ICI Mut Ins Co RRG	VT	6,729	0.03%	98.36%	6,734	-342	-5.08%
4774		Cloister Mut & Windsor Mount Joy Grp		6,444	0.03%	98.39%	6,121	1,540	25.16%
	10125	Elite Transportation RRG Inc	VT	6,424	0.03%	98.41%	6,424	3,485	54.25%
	17108	Farmers Mut Fire Ins Co of McCandles	PA	6,376	0.03%	98.44%	6,258	2,358	37.68%
50		Country Ins & Fin Serv Grp		6,299	0.03%	98.47%	6,022	3,234	53.70%
1135		PMI GRP		6,260	0.03%	98.49%	6,458	5,743	88.93%
920		Global Ind Grp		6,106	0.03%	98.52%	6,081	-2,073	-34.09%
775		PHARMACISTS MUT GRP		6,102	0.03%	98.54%	5,863	1,628	27.77%
	14354	Jewelers Mut Ins Co	WI	6,044	0.03%	98.57%	5,854	1,477	25.23%
	34509	Rider Ins Co	NJ	6,000	0.03%	98.60%	6,432	3,880	60.32%
	17329	Juniata Mut Ins Co	PA	5,652	0.02%	98.62%	5,569	2,120	38.07%
3488		J A Patterson Grp		5,561	0.02%	98.64%	5,433	227	4.18%
3569		Caterpillar Grp		5,378	0.02%	98.67%	7,602	2,902	38.17%
869		MINNESOTA MUT GRP		5,372	0.02%	98.69%	3,943	2,289	58.05%
3483		PartnerRe Grp		5,239	0.02%	98.71%	5,239	1,721	32.85%
	27529	Laundry Owners Mut Liab Ins Assn	PA	5,207	0.02%	98.73%	5,199	1,524	29.31%
4785		Allegany Coop & Conemaugh Valley Grp		5,149	0.02%	98.75%	5,222	2,276	43.58%
	11523	Wright Natl Flood Ins Co	TX	5,073	0.02%	98.78%	5,085	708	13.92%
	11575	Pace RRG Inc	VT	5,051	0.02%	98.80%	5,006	2,307	46.08%
	27928	Amex Assur Co	IL	4,968	0.02%	98.82%	5,198	1,386	26.66%
	19631	American Road Ins Co	MI	4,920	0.02%	98.84%	4,919	1,373	27.91%
	42234	Minnesota Lawyers Mut Ins Co	MN	4,874	0.02%	98.86%	4,763	-661	-13.88%
	12014	Guthrie RRG	SC	4,802	0.02%	98.88%	4,698	3,953	84.14%
	31887	Coface N Amer Ins Co	MA	4,764	0.02%	98.90%	4,572	1,978	43.26%

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	16918	Briar Creek Mut Ins Co	PA	4,744	0.02%	98.92%	4,699	1,648	35.07%
	35483	Daily Underwriters Of Amer	PA	4,690	0.02%	98.94%	4,712	978	20.76%
4760		NMI Holdings Grp		4,635	0.02%	98.96%	2,744	138	5.03%
569		FARMERS MUT HAIL INS GRP		4,629	0.02%	98.98%	4,642	4,410	95.00%
262		CANAL GRP		4,319	0.02%	99.00%	4,156	4,773	114.85%
899		ROCKINGHAM GRP		4,261	0.02%	99.01%	4,299	2,250	52.34%
	11548	United Central PA RRG	VT	4,235	0.02%	99.03%	4,235	3,629	85.69%
4716		Fortress Grp		4,143	0.02%	99.05%	4,560	1,902	41.71%
	38920	Kinsale Ins Co	AR	4,016	0.02%	99.07%	4,021	984	24.47%
	41394	Benchmark Ins Co	KS	4,002	0.02%	99.08%	4,432	1,351	30.48%
4254		The Warranty Grp		3,986	0.02%	99.10%	4,790	3,458	72.19%
936		Independence Hlth Grp Inc Grp		3,974	0.02%	99.12%	6,696	9,404	140.44%
508		NATIONAL GRP		3,909	0.02%	99.13%	3,888	1,528	39.30%
	11831	Freedom Advantage Ins Co	PA	3,906	0.02%	99.15%	3,861	1,405	36.39%
	11231	Generali Us Branch	NY	3,857	0.02%	99.17%	3,645	997	27.35%
	16705	Dealers Assur Co	OH	3,771	0.02%	99.18%	4,050	1,764	43.56%
4663		Universal Ins Holding Grp		3,749	0.02%	99.20%	2,142	1,849	86.32%
	10023	Alliance Of Nonprofits For Ins RRG	VT	3,693	0.02%	99.21%	3,869	7,352	190.02%
124		AMERISURE CO GRP		3,634	0.02%	99.23%	3,574	596	16.68%
2638		NCMIC Grp		3,603	0.02%	99.25%	3,691	897	24.30%
660		MERCURY GEN GRP		3,600	0.02%	99.26%	4,905	3,249	66.24%
79		Ally Ins Holdings Grp		3,450	0.01%	99.27%	3,516	1,008	28.67%
	16098	Westminster Amer Ins Co	MD	3,415	0.01%	99.29%	2,848	1,378	48.38%
	17175	Friends Cove Mut Ins Co	PA	3,409	0.01%	99.30%	3,452	1,273	36.88%
479		IFG CO GRP		3,319	0.01%	99.32%	3,203	-5,664	-176.83%

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	27340	Centre Cnty Mut Fire Ins Co	PA	3,291	0.01%	99.33%	3,162	2,202	69.64%
	15337	Excela Reciprocal RRG	VT	3,264	0.01%	99.35%	3,265	2,611	79.97%
	33537	Pennsylvania Professional Liab JUA	PA	3,213	0.01%	99.36%	3,288	2,324	70.68%
	12190	American Pet Ins Co	NY	3,177	0.01%	99.37%	3,113	1,961	62.99%
4718		Tiptree Fin Grp		3,075	0.01%	99.39%	3,255	1,091	33.52%
1289		AMERICAN FIDELITY & LIBERTY INC GRP		2,860	0.01%	99.40%	2,951	3,421	115.93%
	26492	Courtesy Ins Co	FL	2,843	0.01%	99.41%	2,624	1,862	70.96%
	11587	Pelican Ins RRG	VT	2,820	0.01%	99.42%	2,518	-701	-27.84%
	11513	Physicians Specialty Ltd RRG	SC	2,625	0.01%	99.43%	2,625	2,850	108.57%
	17337	Hanover Fire & Cas Ins Co	PA	2,583	0.01%	99.44%	2,467	260	10.54%
	11118	Federated Rural Electric Ins Exch	KS	2,524	0.01%	99.45%	2,528	2,773	109.69%
458		PROTECTIVE LIFE INS GRP		2,509	0.01%	99.46%	1,829	380	20.78%
4820		Hamilton Ins Grp		2,468	0.01%	99.47%	1,572	-1,651	-105.03%
	13557	Sigma RRG Inc	DC	2,419	0.01%	99.49%	2,460	1,297	52.72%
	12512	Good Shepherd Recip RRG Inc	SC	2,373	0.01%	99.50%	2,373	1,165	49.09%
831		DOCTORS CO GRP		2,328	0.01%	99.51%	1,860	-130	-6.99%
3299		AJK Holdings Grp		2,308	0.01%	99.51%	2,348	2,206	93.95%
	37028	Citizens United Recip Exch	NJ	2,285	0.01%	99.52%	2,376	1,648	69.36%
	10113	Terra Ins Co RRG	VT	2,255	0.01%	99.53%	2,255	1,238	54.90%
	10642	Cherokee Ins Co	MI	2,243	0.01%	99.54%	2,847	4,857	170.60%
	40088	American Inter Fidelity Exch	IN	2,222	0.01%	99.55%	2,222	1,076	48.42%
	11864	Comcare Pro Ins Recip RRG	VT	2,148	0.01%	99.56%	2,064	2,188	106.01%
4131		Prime Holdings Ins Grp		2,109	0.01%	99.57%	2,150	749	34.84%
4863		China Minsheng Grp		2,100	0.01%	99.58%	2,100	1,114	53.05%
	14380	Build Amer Mut Assur Co	NY	2,091	0.01%	99.59%	248	0	0%

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	17485	Mutual Ins Co Of Lehigh Cnty	PA	2,025	0.01%	99.60%	2,071	645	31.14%
4795		Atlas Financial Holdings Grp		2,020	0.01%	99.61%	2,234	1,669	74.71%
4724		Hospitality Grp		2,000	0.01%	99.61%	2,125	2,184	102.78%
	10353	Ooida RRG Inc	VT	1,960	0.01%	99.62%	2,047	1,001	48.90%
	15631	Sage RRG Inc	NV	1,911	0.01%	99.63%	1,678	1,005	59.89%
	25422	Atradius Trade Credit Ins Co	MD	1,889	0.01%	99.64%	1,720	995	57.85%
383		AMERICAN EUROPEAN GRP		1,841	0.01%	99.65%	2,091	1,368	65.42%
161		TOPA EQUITIES LTD GRP		1,829	0.01%	99.65%	1,847	1,259	68.16%
1302		BUILDERS INS GRP		1,819	0.01%	99.66%	2,898	13,790	475.85%
	12373	Caring Communities Recip RRG	DC	1,819	0.01%	99.67%	1,819	-174	-9.57%
	44105	Ophthalmic Mut Ins Co RRG	VT	1,819	0.01%	99.68%	1,925	758	39.38%
	15334	Alliance Natl Ins Co	NY	1,798	0.01%	99.68%	982	-310	-31.57%
	10083	The Natl Catholic RRG Inc	VT	1,785	0.01%	99.69%	1,898	1,672	88.09%
629		PLATEAU GRP		1,741	0.01%	99.70%	1,741	656	37.68%
	11600	Frank Winston Crum Ins Co	FL	1,726	0.01%	99.71%	2,401	1,052	43.82%
	14207	Spirit Commercial Auto RRG Inc	NV	1,720	0.01%	99.71%	1,427	838	58.72%
3436		Liberty Life Grp Trust Grp		1,704	0.01%	99.72%	1,699	306	18.01%
	37621	Toyota Motor Ins Co	IA	1,663	0.01%	99.73%	1,333	1,459	109.45%
	15853	American Risk Mgmt RRG Inc	TN	1,661	0.01%	99.74%	602	367	60.96%
	23663	National Amer Ins Co	OK	1,657	0.01%	99.74%	1,900	147	7.74%
574		AMERCO CORP GRP		1,595	0.01%	99.75%	1,595	323	20.25%
	38300	Samsung Fire & Marine Ins Co Ltd	NY	1,564	0.01%	99.76%	1,803	808	44.81%
	36650	Guarantee Co Of N Amer USA	MI	1,480	0.01%	99.76%	1,404	312	22.22%
	40975	Dentists Ins Co	CA	1,469	0.01%	99.77%	1,469	759	51.67%
	23132	RVI Amer Ins Co	CT	1,459	0.01%	99.77%	1,466	0	0%

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	31232	Work First Cas Co	DE	1,452	0.01%	99.78%	1,447	730	50.45%
3479		Merchants Bonding Co Grp		1,435	0.01%	99.79%	1,386	7	0.51%
	17868	Wall Rose Mut Ins Co	PA	1,409	0.01%	99.79%	1,450	836	57.66%
	16969	Clearfield Cnty Grange Mut Fire Ins	PA	1,359	0.01%	99.80%	1,319	625	47.38%
	17191	Grange Mut Fire Ins Co	PA	1,333	0.01%	99.80%	1,316	399	30.32%
450		GENEVE HOLDINGS INC GRP		1,186	0.01%	99.81%	1,166	606	51.97%
	10130	SU Ins Co	WI	1,178	0.01%	99.81%	1,145	678	59.21%
	26565	Ohio Ind Co	OH	1,175	0.01%	99.82%	1,103	418	37.90%
	29629	NAMIC Ins Co Inc	IN	1,126	0.00%	99.82%	1,149	-140	-12.18%
	11980	Pinnacle Consortium of Higher Ed RRG	VT	1,120	0.00%	99.83%	1,104	1,178	106.70%
	41459	Armed Forces Ins Exch	KS	1,106	0.00%	99.83%	1,148	251	21.86%
	11846	Peace Church RRG Inc	VT	1,096	0.00%	99.84%	1,096	257	23.45%
	15211	Lone Star Alliance RRG	DC	1,059	0.00%	99.84%	875	279	31.89%
	26140	American Millennium Ins Co	NJ	1,034	0.00%	99.85%	818	1,515	185.21%
	12013	Allied Serv RRG	SC	1,015	0.00%	99.85%	1,016	16	1.57%
	12623	Reliamax Surety Co	SD	1,011	0.00%	99.85%	417	35	8.39%
1248		AMBAC ASSUR CORP GRP		1,008	0.00%	99.86%	7,423	-1,015	-13.67%
	11842	Dubois Medical RRG	DC	969	0.00%	99.86%	1,011	600	59.35%
587		ATLANTIC AMER GRP		947	0.00%	99.87%	992	262	26.41%
	10115	Eastern Dentists Ins Co RRG	VT	934	0.00%	99.87%	940	-186	-19.79%
	10676	First Guard Ins Co	AZ	918	0.00%	99.87%	918	305	33.22%
71		UNIVERSAL INS CO GRP		888	0.00%	99.88%	739	552	74.70%
309		WESTERN NATL MUT GRP		883	0.00%	99.88%	903	590	65.34%
594		AMERICAN CONTRACTORS INS GRP		883	0.00%	99.89%	971	69	7.11%
	17469	Montour Mut Ins Co	PA	874	0.00%	99.89%	851	297	34.90%

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	17582	Patrons Mut Fire Ins Co of IN PA	PA	864	0.00%	99.89%	864	-53	-6.13%
	10758	Colonial Surety Co	PA	858	0.00%	99.90%	889	-21	-2.36%
	36340	Camico Mut Ins Co	CA	833	0.00%	99.90%	844	187	22.16%
	33499	Dorinco Reins Co	MI	779	0.00%	99.90%	799	0	0%
	15709	Southern States Ins Exch	VA	731	0.00%	99.91%	628	470	74.84%
	11710	Allied Professionals Ins Co RRG	AZ	694	0.00%	99.91%	716	44	6.15%
	14077	Penn Reserve Ins Co Ltd	PA	649	0.00%	99.91%	649	481	74.11%
	11878	MutualAid eXchange	KS	644	0.00%	99.92%	649	145	22.34%
	34738	Arag Ins Co	IA	638	0.00%	99.92%	638	237	37.15%
	15208	Onyx Ins Co Inc a RRG	TN	607	0.00%	99.92%	858	893	104.08%
	10909	Sun Surety Ins Co	SD	572	0.00%	99.92%	572	0	0%
	16187	Metromile Ins Co	DE	568	0.00%	99.93%	272	380	139.71%
	13613	College RRG Inc	VT	558	0.00%	99.93%	524	189	36.07%
	37940	Lexington Natl Ins Corp	FL	527	0.00%	99.93%	516	8	1.55%
4884		Ethos Grp		521	0.00%	99.93%	275	0	0%
	11075	Lion Ins Co	FL	511	0.00%	99.93%	511	0	0%
	14656	Municipal Mut Ins Co	WV	503	0.00%	99.94%	489	419	85.69%
	11498	MdAdvantage Ins Co of NJ	NJ	495	0.00%	99.94%	304	605	199.01%
853		PUBLIC SERV GRP		477	0.00%	99.94%	635	426	67.09%
	12209	Restoration RRG Inc	VT	468	0.00%	99.94%	443	22	4.97%
	11973	PCH Mut Ins Co Inc RRG	VT	465	0.00%	99.94%	487	-198	-40.66%
	11832	Health Care Industry Liab Recip Ins	DC	458	0.00%	99.95%	551	286	51.91%
	34541	Allegheny Surety Co	PA	451	0.00%	99.95%	453	0	0%
	14388	Cherokee Guar Co Inc a RRG	AZ	443	0.00%	99.95%	920	380	41.30%
	17892	West Branch Mut Ins Co	PA	421	0.00%	99.95%	429	117	27.27%

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	27278	Protection Mut Ins Co	PA	406	0.00%	99.95%	405	163	40.25%
	44075	States Self Insurers RRG	VT	397	0.00%	99.96%	402	38	9.45%
	11676	Cruden Bay RRG Inc	VT	378	0.00%	99.96%	378	389	102.91%
	12004	Phoebe Recip RRG	SC	351	0.00%	99.96%	351	12	3.42%
70		FIRST AMER TITLE GRP		342	0.00%	99.96%	371	56	15.09%
	11598	Applied Medico Legal Solutions RRG	AZ	339	0.00%	99.96%	192	488	254.17%
	10232	American Assoc Of Othodontists RRG	AZ	334	0.00%	99.96%	345	52	15.07%
	15947	County Hall Ins Co Inc A RRG	NC	327	0.00%	99.96%	21	24	114.29%
	34568	Centennial Cas Co	AL	315	0.00%	99.97%	339	84	24.78%
689		BANKERS INS GRP		281	0.00%	99.97%	338	236	69.82%
	12497	Preferred Contractors Ins Co RRG LLC	MT	264	0.00%	99.97%	317	-34	-10.73%
	13893	Community Blood Cntr Exch RRG	IN	259	0.00%	99.97%	230	-3	-1.30%
	10084	Title Industry Assur Co RRG	VT	253	0.00%	99.97%	261	-21	-8.05%
	14366	NASW RRG Inc	DC	246	0.00%	99.97%	225	15	6.67%
4779		JK Grp		245	0.00%	99.97%	250	97	38.80%
	12189	Oceanus Ins Co A RRG	SC	244	0.00%	99.97%	160	15	9.38%
4867		CB Holdings Grp		229	0.00%	99.97%	313	90	28.75%
	11267	Security Amer RRG Inc	VT	226	0.00%	99.98%	248	11	4.44%
	10164	Cpa Mut Ins Co Of Amer RRG	VT	214	0.00%	99.98%	207	89	43.00%
4770		Connecticut Medical Grp		213	0.00%	99.98%	83	16	19.28%
669		ZALE CORP GRP		198	0.00%	99.98%	198	-1	-0.51%
	10476	STICO Mut Ins Co RRG	VT	185	0.00%	99.98%	161	142	88.20%
	27219	Center Valley Mut Fire Ins Co	PA	184	0.00%	99.98%	182	43	23.63%
4871		Watford Holdings Grp		182	0.00%	99.98%	69	-102	-147.83%
	15597	A One Commercial Ins RRG Inc	TN	179	0.00%	99.98%	67	33	49.25%

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	13854	Farmers Mut Fire Ins Co of Salem Cn	NJ	171	0.00%	99.98%	82	26	31.71%
	11197	National Independent Truckers IC RRG	SC	165	0.00%	99.98%	154	61	39.61%
	32867	Universal Fire & Cas Ins Co	IN	161	0.00%	99.98%	161	0	0%
	17701	Pymatuning Mut Fire Ins Co	PA	160	0.00%	99.98%	162	27	16.67%
464		PHYSICIANS INS A MUT GRP		150	0.00%	99.98%	110	26	23.64%
4234		Randall & Quilter Investment Grp		150	0.00%	99.98%	150	93	62%
359		AMERICAN MUT SHARE INS CORP GRP		149	0.00%	99.99%	149	0	0%
	31380	American Surety Co	IN	146	0.00%	99.99%	150	0	0%
	11941	Green Hills Ins Co RRG	VT	141	0.00%	99.99%	127	-21	-16.54%
	38326	First Ind Of Amer Ins Co	NJ	135	0.00%	99.99%	155	-53	-34.19%
	28240	The Serv Ins Co Inc	NJ	132	0.00%	99.99%	196	-29	-14.80%
	39381	Adriatic Ins Co	ND	132	0.00%	99.99%	124	30	24.19%
	27197	Apollo Mut Fire Ins Co	PA	131	0.00%	99.99%	130	24	18.46%
	15836	Commercial Hirecar Ins Co RRG	TN	128	0.00%	99.99%	39	15	38.46%
4277		TD Friedkin Grp		118	0.00%	99.99%	340	23	6.76%
	10754	Spirit Mountain Ins Co RRG Inc	DC	118	0.00%	99.99%	120	32	26.67%
1147		Workers Comp Fund Grp		114	0.00%	99.99%	122	480	393.44%
	35009	Financial Cas & Surety Inc	TX	113	0.00%	99.99%	113	0	0%
	14395	Terrafirma RRG LLC	VT	110	0.00%	99.99%	109	167	153.21%
4707		ARIAS Holdings LLC Grp		105	0.00%	99.99%	64	1	1.56%
	24376	Spinnaker Ins Co	IL	105	0.00%	99.99%	46	16	34.78%
	27405	Locust Mut Fire Ins C	PA	103	0.00%	99.99%	103	18	17.48%
	13720	CrossFit RRG Inc	MT	95	0.00%	99.99%	91	19	20.88%
	13668	Kingstone Ins Co	NY	94	0.00%	99.99%	76	0	0%
	27685	Stone Valley Mut Fire Ins Co	PA	91	0.00%	99.99%	93	13	13.98%

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4681		Affiliates Risk Grp		85	0.00%	99.99%	86	77	89.53%
36		CENTRAL MUT INS CO GRP		84	0.00%	100.00%	88	6	6.82%
4850		Clear Blue Financial Grp		84	0.00%	100.00%	27	36	133.33%
	15679	National Fire & Ind Exch	MO	84	0.00%	100.00%	85	11	12.94%
	29831	Independent Mut Fire Ins Co	IL	81	0.00%	100.00%	81	-3	-3.70%
	17531	Old Elizabeth Mut Fire Ins Co	PA	78	0.00%	100.00%	78	5	6.41%
	17477	Mutual Fire Ins Co of S Bend Townshi	PA	77	0.00%	100.00%	80	9	11.25%
	13793	Medmal Direct Ins Co	FL	74	0.00%	100.00%	45	0	0%
1208		GRAY INS GRP		68	0.00%	100.00%	67	344	513.43%
4736		GGC Grp		68	0.00%	100.00%	64	0	0%
	27200	Cambria Cnty Mut Ins Co	PA	66	0.00%	100.00%	65	8	12.31%
	11445	CGB Ins Co	IN	58	0.00%	100.00%	7	6	85.71%
	25448	American Safety RRG Inc	VT	54	0.00%	100.00%	53	5	9.43%
	44083	Preferred Physicians Medical RRG	MO	53	0.00%	100.00%	50	8	16%
	13580	ARISE Boiler Inspection & Ins Co RRG	KY	52	0.00%	100.00%	50	0	0%
	11825	Care RRG Inc	DC	50	0.00%	100.00%	54	17	31.48%
	17744	Seaway Mut Ins Co	PA	48	0.00%	100.00%	60	0	0%
	12172	Claim Professionals Liab ins Co RRG	VT	44	0.00%	100.00%	46	5	10.87%
2898		Western Serv Contract Grp		41	0.00%	100.00%	46	250	543.48%
	12171	AmeriGuard RRG Inc	VT	35	0.00%	100.00%	35	12	34.29%
4883		SOBC Holding Ltd Grp		32	0.00%	100.00%	0	110	0%
	22950	Acstar Ins Co	IL	30	0.00%	100%	27	-88	-325.93%
	15928	DAN RRG Inc	SC	29	0.00%	100.00%	13	0	0%
	13791	Aviation Alliance Ins RRG Inc	MT	28	0.00%	100.00%	27	1	3.70%
	10075	Consumer Specialties Ins Co RRG	VT	19	0.00%	100.00%	10	4	40%

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	42706	Roche Surety & Cas Co Inc	FL	19	0.00%	100.00%	19	0	0%
	12934	Academic Medical Professionals Ins E	VT	16	0.00%	100.00%	16	8	50%
96		Secura Ins Grp		14	0.00%	100.00%	15	169	1126.67%
	13014	Lancet Ind RRG Inc	NV	14	0.00%	100.00%	2	0	0%
	26310	Granite Re Inc	OK	12	0.00%	100.00%	26	-1	-3.85%
	16845	Ashland Mut Fire Ins Co Of PA	PA	10	0%	100.00%	9	0	0%
	17736	Saucon Mut Ins Co	PA	9	0%	100.00%	9	363	4033.33%
	36226	United Cas & Surety Ins Co	MA	9	0%	100.00%	22	0	0%
732		NLASCO GRP		7	0%	100.00%	17	-1	-5.88%
553		Arrowpoint Capital Grp		5	0%	100.00%	6	-825	-13750%
	10803	Columbia Natl RRG Inc	VT	4	0%	100.00%	2	0	0%
	27502	Western Gen Ins Co	CA	4	0%	100.00%	2	1	50%
1235		UNITED AUTOMOBILE INS GRP		3	0%	100.00%	3	0	0%
	11114	St Charles Ins Co RRG	SC	3	0%	100.00%	3	-2	-66.67%
	11145	Golden Ins Co RRG	NV	3	0%	100.00%	3	3	100%
	10903	American Excess Ins Exch RRG	VT	2	0%	100.00%	2	-49	-2450%
35		CELINA GRP		0	0%	100.00%	0	102	0%
144		NORFOLK & DEDHAM GRP		0	0%	100.00%	0	202	0%
528		MBIA GRP		0	0%	100.00%	9,438	-1,838	-19.47%
542		INDIANA FARM BUREAU Grp		0	0%	100.00%	0	-1,422	0%
838		CINCINNATI EQUITABLE CO GRP		0	0%	100.00%	0	-1	0%
1275		QUINCY MUT GRP		0	0%	100.00%	0	25	0%
4676		Syncora Holdings Grp		0	0%	100.00%	4,781	0	0%
4746		Catalina Holdings Grp		0	0%	100.00%	17	2,077	12217.65%
4829		Trebuchet Ins Grp		0	0%	100.00%	0	1,011	0%

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4840		AJB Grp		0	0%	100.00%	0	849	0%
	11460	Homestead Ins Co	PA	0	0%	100.00%	59	0	0%
	11536	Community Hlth Alliance Recip RRG	VT	0	0%	100.00%	0	-821	0%
	11714	Emergency Physicians Ins Exchange RR	VT	0	0%	100.00%	0	-129	0%
	11965	Allegiant Ins Co Inc A RRG	HI	0	0%	100.00%	0	-13	0%
	12003	Emergency Medicine Professional Asr	NV	0	0%	100.00%	0	40	0%
	12529	National Medical Professional RRG In	SC	0	0%	100.00%	0	5	0%
	12815	Financial Guar Ins Co	NY	0	0%	100.00%	7	0	0%
	12907	Southwest Physicians RRG Inc	SC	0	0%	100.00%	0	-504	0%
	16039	Baltimore Equitable Society	MD	0	0%	100.00%	-124	14	-11.29%
	16934	Bucks Cnty Contributionship	PA	0	0%	100.00%	1	0	0%
	20273	WRM Amer Ind Co Inc	NY	0	0%	100.00%	0	-10	0%
	20451	Midstates Reins Corp	IL	0	0%	100.00%	0	1	0%
	22896	Aca Fin Guar Corp	MD	0	0%	100.00%	2,259	3,365	148.96%
	23752	Quanta Ind Co	CO	0	0%	100.00%	0	-2	0%
	29530	AXA Art Ins Corp	NY	0	0%	100.00%	0	-6	0%
	29998	Upper Hudson Natl Ins Co	NY	0	0%	100.00%	0	8	0%
	32450	ALPS Prop & Cas Ins Co	MT	0	0%	100.00%	2	0	0%
	36072	National Guardian RRG Inc	HI	0	0%	100.00%	0	-7	0%
	37958	Acceptance Ins Co	NE	0	0%	100.00%	0	33	0%
	38466	Evergreen USA RRG Inc	VT	0	0%	100.00%	0	-330	0%
1281		BANKAMERICA CORP GRP		-5	0%	100.00%	1	-201	-20100%
	37800	Kookmin Best Ins Co Ltd	NY	-8	0%	100.00%	-8	-1,272	15900%
	31062	IFA Ins Co	NJ	-54	0.00%	100.00%	206	1,045	507.28%
	11530	Healthcare Providers Ins Exch	PA	-138	0.00%	100%	-138	-1,730	1253.62%

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		450 Companies in Report		23,677,629	100%	100%	23,490,433	13,574,148	57.79%