SERFF Tracking #: UPMC-132364646 State Tracking #: UPMC-132364646 Company Tracking #:

 State:
 Pennsylvania

 Filing Company:
 UPMC Health Coverage, Inc.

TOI/Sub-TOI: H15I Individual Health - Hospital/Surgical/Medical Expense/H15I.001 Health - Hospital/Surgical/Medical Expense

**Product Name:** 2021 IND Health Coverage

Project Name/Number: /

# **Supporting Document Schedules**

Satisfied - Item:	ACA Public Rate Filing PDF
Comments:	
Attachment(s):	UPMC Health Coverage, Inc. Individual Public PDF 1 UPMC-132364646.pdf UPMC Health Coverage, Inc. Individual Public PDF 2 UPMC-132364646.pdf
Item Status:	
Status Date:	

# UPMC HEALTH PLAN

U.S. Steel Tower 600 Grant Street Pittsburgh, PA 15219 T 412-454-7520 F 412-454-7520 www.upmchealthplan.com

May 19, 2020

Ms. Tracie Gray
Commonwealth of Pennsylvania Insurance Department
Insurance Product Regulation & Market Enforcement
Actuarial Review Division
Bureau of Life, Accident & Health Insurance
1311 Strawberry Square
Harrisburg, PA 17120

Dear Ms. Gray,

UPMC Health Coverage, Inc. respectfully requests approval of a rate filing for Individual On and Off Exchange HMO products. The rates are proposed for effective dates of 1/1/2021 through 12/31/2021.

Company Name/NAIC #: UPMC Health Coverage, Inc./15451

Market: Individual

On or Off Exchange: On and Off Effective Date of Coverage: 1/1/2021 Average Rate Change Requested: N/A (N/A)

Range of Rate Change Requested: N/A to N/A (N/A to N/A)

Products Offered: HMO

Rating Areas Where Plans are Offered: 1, 5 (rating areas 2 and 4 removed from 2020)

Metal Levels Offered: Catastrophic, Bronze, Silver, Gold Currently Enrolled Lives Affected by the Rate Change: 0 Currently Enrolled Policyholders Affected by the Rate Change: 0

Number of Plans Offered in 2021: 9 (8 more than 2020)

Total additional annual revenue generated from the proposed rate change: N/A

Corresponding Contract Form #: 660, 676, 677

Binder ID#: UPMC-PA21-125097956

HIOS Issuer ID #: 62560

Submission Tracking #: UPMC-132364646

If you have any questions or require additional information, please call me at 412-454-7849 or email me at lovelymt@upmc.edu.

Sincerely,

Michael Lovely, FSA, CERA, MAAA

Michael Lovely

# **Attachment I**

# Rate Change Summary

# **UPMC Health Coverage, Inc. – Individual Plans**

Rate request filing ID UPMC-132364646 - This document is prepared by the insurance company submitting the rate filing as a consumer tool to help explain the rate filing. It is not intended to describe or include all factors or information considered in the review process. For more information, see the filing at <a href="http://www.insurance.pa.gov/Consumers/ACARelatedFilings/">http://www.insurance.pa.gov/Consumers/ACARelatedFilings/</a>

#### **Overview**

Initial requested average rate change:  $N/A^1$ Revised requested average rate change:  $N/A^1$ Range of requested rate change: N/A to N/AEffective date: 1/1/2021

Mapped Members: 0

Available in: Rating Areas 1, 5

### **Key information**

#### Jan. 2019-Dec. 2019 financial experience

Company made (after taxes)	\$4,973
Taxes & fees	\$16
Administrative expenses	\$2,670
Claims	\$3,086
Premiums	\$10,746

#### How it plans to spend your premium

This is how the insurance company plans to spend the premium it collects in 2021:

 Claims:
 85.72%

 Administrative:
 12.21%

 Taxes & fees:
 0.07%

 Profit:
 2.00%

The company expects its annual medical costs to increase 6.01%.

# **Explanation of requested rate change**

N/A

<sup>&</sup>lt;sup>1</sup> Note that insurers will have the opportunity to revise their rate change request in July, after they are scheduled to receive updated information about the impact of a federal program called risk adjustment. This document will be updated accordingly at that time.

# UPMC HEALTH PLAN

U.S. Steel Tower 600 Grant Street Pittsburgh, PA 15219 T 412-454-7500 F 412-454-7520 www.upmchealthplan.com

July 20, 2020

Ms. Tracie Gray
Commonwealth of Pennsylvania Insurance Department
Insurance Product Regulation & Market Enforcement
Actuarial Review Division
Bureau of Life, Accident & Health Insurance
1311 Strawberry Square
Harrisburg, PA 17120

Dear Ms. Gray,

UPMC Health Coverage, Inc. respectfully requests approval of a rate filing for Individual On and Off Exchange HMO products. The rates are proposed for effective dates of 1/1/2021 through 12/31/2021. The revised filing includes the following changes.

- 1.) In response to Department question 2, round 1, the experience period risk adjustment in Tables 2 and 2b of the PA Actuarial Memorandum Exhibits now match the suggested amounts made by PID.
- 2.) In response to Department second question 3, round 1, each plan's benefit richness factor is now formula driven in Table 10 of the PA Actuarial Memorandum Exhibits
- 3.) In response to Department second question 4, round 1, the cells for "Change in Morbidity All Other" are now formula driven, which has been updated in Table 5 of the PA Actuarial Memorandum Exhibits.
- 4.) The experience period risk adjustment in Tables 2 and 2b of the PA Actuarial Memorandum Exhibits now match figures published in the Summary Report on Permanent Risk Adjustment Transfers for the 2019 Benefit Year per CMS.

Company Name/NAIC #: UPMC Health Coverage, Inc./15451

Market: Individual

On or Off Exchange: On and Off Effective Date of Coverage: 1/1/2021 Average Rate Change Requested: N/A (N/A)

Range of Rate Change Requested: N/A to N/A (N/A to N/A)

Products Offered: HMO

Rating Areas Where Plans are Offered: 1, 5 (rating areas 2 and 4 removed from 2020)

Metal Levels Offered: Catastrophic, Bronze, Silver, Gold Currently Enrolled Lives Affected by the Rate Change: 0 Currently Enrolled Policyholders Affected by the Rate Change: 0 Number of Plans Offered in 2021: 9 (8 more than 2020)

Total additional annual revenue generated from the proposed rate change: N/A

Corresponding Contract Form #: 660, 676, 677

Binder ID#: UPMC-PA21-125097956

HIOS Issuer ID #: 62560

Submission Tracking #: UPMC-132364646

If you have any questions or require additional information, please call me at 412-454-7849 or email me at lovelymt@upmc.edu.

Sincerely,

Michael Lovely, FSA, CERA, MAAA

Michael Lovely

# **PA Actuarial Memorandum**

#### **Basic Information and Data**

The purpose of this actuarial memorandum is to provide certain information related to a rate submission for the company identified below. The relevant index rate is developed in accordance with federal regulations, and plan specific premiums are generated using the allowable modifiers in accordance with the single risk pool rule.

#### **Company Information**

The following section provides information related to the identification of the company that is submitting this rate filing. Much of this information is also displayed in Table 0 of the PA Actuarial Memorandum Exhibits.

Company Legal Name: UPMC Health Coverage, Inc.

NAIC #: 15451

HIOS Issuer ID: 62560 Market: Individual

Exchange: On and Off Exchange

Products: HMO

Effective Date: 1/1/2021

### **Company Contact Information:**

#### Filing Information:

Rate Filing SERFF Tracking #: UPMC-132364646

Form Filing SERFF Tracking #: UPMC-132368133, UPMC-132368131, UPMC-132368088

Binder SERFF Tracking #: UPMC-PA21-125097956

#### **Rate History and Proposed Variations in Rate Changes**

Historical rate increases for the captioned company and market are presented in the table below.

SERFF Tracking #	Year	Rate Change
UPMC-131034852	2018	-8.3%
UPMC-131496004	2019	12.1%
UPMC-131943282	2020	2.2%

#### **Average Rate Change**

Due to the fact that the lone plan currently offered under the captioned company and market is being discontinued for 2021 and the three members enrolled are not being mapped to a new plan in 2021, it is not possble to calculate rate increases in Tables 10 and 11 of the PA Actuarial Memorandum Exhibits or section I, worksheet 2 of the URRT.

#### **Membership Count**

Various breakdowns of the membership count for the captioned company and market are displayed in Table 1 of the PA Actuarial Memorandum Exhibits.

#### **Benefit Changes**

A table with these changes has been included in Appendix I. All plans have metal level actuarial values in accordance with the latest HHS requirements.

#### **Single Risk Pool**

The single risk pool consists of members that are anticipated to enroll in ACA-compliant policies offered under the captioned market.

#### **Experience Period Claims and Premium**

Claims and premium data for all non-grandfathered policies in the single risk pool for the captioned company and market from the experience period (January 2019 - December 2019) with two months of run-out are displayed in Table 2 of the PA Actuarial Memorandum Exhibits. This section provides a discussion of each field in the table and its relation to the corresponding fields on the URRT. Please note that no data for transitional policies is included in this table.

#### Earned Premium:

This represents the revenue accumulated by the captioned company and market during the experience period. No adjustments were made for MLR rebates as we do not anticipate owing them. HHS cost-sharing is not included in the premium data. Please note that the earned premium listed in Table 2 does match the total premium listed in section I, worksheet 1 of the URRT.

#### Paid Claims:

This field includes uncompleted paid medical, pharmacy, and pediatric vision experience period claims for the captioned company and market.

#### **Ultimate Incurred Claims:**

This field includes completed paid medical and pharmacy experience period claims for the captioned company and market. We used the standard Development/Completion Factor Method to calculate IBNR. Factors were calculated using our entire ACA-related Individual block of business and no unexpected factors were observed. Because two months run-out is available the impact of IBNR is minimal. The completion factors used in Table 4b are displayed in the table below. Please note that the ultimate incurred claims shown in Table 2 do not match the total incurred claims displayed in section I, worksheet 1 of the URRT because the value in the URRT equals the ultimate incurred claims less total prescription drug rebates listed in Table 2 and HHS cost-sharing.

Month	Completion Factor
1/1/2019	0.9993
2/1/2019	0.9990
3/1/2019	0.9987
4/1/2019	0.9979
5/1/2019	0.9957
6/1/2019	0.9940
7/1/2019	0.9920
8/1/2019	0.9874
9/1/2019	0.9822
10/1/2019	0.9767
11/1/2019	0.9665
12/1/2019	0.9513

#### Member Months:

The sum of the experience period member months shown in Table 1 is also displayed in Table 2.

#### **Estimated Cost Sharing:**

This field represents the difference between allowed claims and ultimate incurred claims in Table 2.

#### Allowed Claims:

This field includes allowed medical and pharmacy experience period claims as well as pediatric vision claims from the experience period for the captioned company and market. Allowed medical claims and pediatric vision claims are pulled directly from our data warehouse. Please note that the allowed claims shown in Table 2 do not match the total allowed claims displayed in section I, worksheet 1 of the URRT because the value in the URRT equals the allowed claims less total prescription drug rebates listed in Table 2.

#### Non-EHB portion of Allowed Claims:

No non-EHB claims were reported during the experience period.

#### **Total Prescription Drug Rebates:**

This field shows the amount of prescription drug rebates received for the captioned company and market during the experience period. Pharmacy rebates have been removed from the total incurred and allowed claims displayed in section I, worksheet 1 of the URRT.

#### **Total EHB Capitation:**

Pediatric dental benefits were paid for via capitation during the experience period. Pediatric dental claims are administered and paid by Dominion Dental. We receive a separate report from Dominion with the claim detail.

#### Total Non-EHB Capitation:

No non-EHB benefits were paid for via capitation during the experience period.

#### Estimated Risk Adjustment:

Experience period Risk Adjustment was estimated to be a payment of \$7,087 per the Summary Report on Permanent Risk Adjustment Transfers for the 2019 Benefit Year published by CMS on July 17, 2020, which translates to a PMPM of \$196.85.

#### **Estimated Reinsurance Recoveries:**

No private reinsurance recoveries were made during the experience period.

#### Loss Ratio:

The loss ratio calculated in Table 2 is 53.56%

#### **Credibility of Data**

The very limited experience period enrollment of 36 member months requires 0% credibility to be used for the experience period data, as was implemented in prior filings by this company. The rate manual was developed using equivalent experience period data for UPMC Health Options, Inc. Individual single risk pool product, which is displayed in tables 2b, 3b, and 4b in the PA Actuarial Memorandum Exhibits. This data represents the same risk pool as UPMC Health Coverage, Inc. and has a large member month count of over 1,561,771. Therefore, it has been deemed credible to use. Adjustments made to the manual rate are discussed in the "Index Rate" section below.

#### **Trend Identification**

The overall annual trend used in rate development is 6.01%. Historical allowed claims for our Individual block of ACA-compliant business were used to develop year over year trend factors for use in the projected rates. The large enrollment count and consistent makeup of this population make it appropriate for use in trend development for this filing. Service categories were defined to be consistent with the URRT instructions. Please see Tables 3 and 3b of the PA Actuarial Memorandum Exhibits for trend development calculations. Please note that the minor changes made to benefit designs in order to keep plan actuarial values within the allowed ranges were not significant enough to warrant an adjustment for induced demand with regard to trend, so the induced demand column has been populated with zeroes in Tables 3 and 3b. Changes in provider contracting were considered but were ultimately assumed to have negligible impact on trend.

Please see Exhibit 5 of the Supporting Exhibits for trend development. The raw historical data implies an annual trend of 8.05% as shown in exhibit 5. We do not believe that this value accurately represents future trends that will be observed in this market, leading to the decision to lower the trend applied in rate development. This was done by introducing an adjustment factor that uniformly decreases the historical trends for each benefit category so that an overall annual trend of 6.01% is applied in rate development. In recent years, our underlying population in the Individual market has included a new mix in geography throughout the state. This included an eastward expansion into higher cost territories, which led to increases in observed trends as is indicated by the historical data. Now that our membership base is well-established in the eastern territories, we don't anticipate that future trends will exhibit this same upward pressure that has been observed in recent years.

#### **Historical Experience**

Historical data from the four most recent calendar years for the captioned company and market with two months of run-out are provided in Table 4. Allowed claims were developed using the same manner described above for Table 2. The historical data listed in Table 4b belongs to ACA-related Individual business under the UPMC Health Options legal entity and was used in the development of manual trend.

# **Rate Development & Change**

#### Projected Index Rate, Market-Adjusted Index Rate, & Total Allowed Claims

Table 5 of the PA Actuarial Memorandum Exhibits shows the development of the projected index rate, Market-Adjusted Index Rate, and projected total allowed claims. Detailed discussions on the development of each quantity are provided below.

#### Index Rate:

For this filing, the Index Rate of the Experience Period is set equal to the manual rate due to the lack of credibility. The calculation of the manual rate is shown in Table 2b of the PA Actuarial Memorandum Exhibits. The Index Rate of the Projection Period is then calculated in Table 5 by first applying two years of 6.01% annual trend to the Index Rate of Experience Period.

For 2021, the Pennsylvania Insurance Department has mandated that an adjustment factor of 0.999 is applied to the index rate to reflect the morbidity impact of the state-based reinsurance program in the Individual market. It has also been mandated that the Individual Adjustment factor of 1.01 be applied to the index rate to reflect current uncertainty surrounding the market in 2021 due to the repeal of the Individual Mandate.

An additional adjustment factor of 1.197 has been applied to the index rate to account for changes in network between the experience and projection period populations. The 2021 service area under the captioned company will only offer coverage in Clearfield and Crawford counties. This adjustment factor is used to bring the experience data in line with the characteristics of the provider network included in these counties in 2021. Please see Exhibit 6 of the Supporting Exhibits for the derivation of this factor.

No other adjustments have been applied to the index rate. The average age for our 2019 experience period Individual risk pool was 45.0 with an average premium factor of 1.88. This is comparable to our 2020 experience so far with age 45.3 and premium factor 1.89. This change in factors is small enough that the insured population is considered to be stable, and no additional adjustment for demographics was deemed necessary. Please note that the Index Rate of Projection Period of \$689.76 shown in Table 5 matches the corresponding value shown in section II, worksheet 1 of the URRT.

#### Market-Adjusted Index Rate:

The Projected Index Rate is adjusted by adding estimates for risk adjustment and marketplace fees (with impacts and costs spread across the whole risk pool) to obtain the Projected Market Adjusted Index Rate. Projection period Risk Adjustment PMPM has been estimated to be a payment of \$25.73, which is displayed in Table 5 and is based on the risk profile of the underlying manual population. The value entered in section II, worksheet 1 of the URRT was \$35.11 since the calculation of the Market Adjusted Index Rate is done on an allowed claims basis in the URRT. The updated PMPM was derived by taking the original paid PMPM divided by the Paid to Allowed Average Factor. The net amount after accounting for the fee is subtracted from the Index Rate of the Projection Period as part of the calculation of the Market Adjusted Index Rate. For the URRT and Table 5 of the PA Actuarial Memorandum Rate Exhibits, it was entered as a negative number because the calculation subtracts this value. The effect is an increase in premium as additional revenue will be required to cover the anticipated payment.

The member-weighted average of a 3.0% Marketplace User Fee for Marketplace enrollees combined with 0% for non-Marketplace enrollees calculates to 2.5%. This load is developed based on fees from on-exchange policies, but is spread over all policies uniformly. This translates to a PMPM of \$15.25, which was entered as a positive value in Table 5 since the calculation adds this value. The effect for this adjustment is an increase in premium as additional revenue will be required to cover the anticipated payment.

The index rate was further adjusted by accounting for estimated recoveries from the state-based reinsurance program that will be implemented beginning in 2021. Estimated recoveries applied in Table 5 and section II, worksheet 1 of the URRT were \$26.26 PMPM and \$35.83 PMPM, respectively. The value entered in the URRT is different since the calculation of the Market Adjusted Index Rate is done on an allowed claims basis in the URRT. The updated PMPM was derived by taking the original PMPM divided by the Paid to Allowed Average Factor. These values were entered as positive values in Table 5 and the URRT since the calculation subtracts these values. The effect for this adjustment is a decrease in premium as less revenue will be required to cover the anticipated recovery.

The estimated recovery of \$26.26 PMPM was derived using data entered into tabs II.a and II.b of the PA Actuarial Memorandum exhibits. Data entered into tab II.a matches the manual experience period data described in the sections above. Tab II.b was populated by referencing the same source of experience captured in tab II.a, but the member-level incurred claims were trended forward two years to the projection period before allocating the data to each bin within the continuance table. Annual claims trends of 6.01% were applied to estimate the projected member-level claims used to populate tab II.b.

#### **Total Allowed Claims:**

The Market-Adjusted Index Rate is further modified to develop the projected total allowed claims PMPM by adding the projected allowed non-EHB claims PMPM. Benefits that were offered outside EHB include routine foot care and acupuncture. The projected allowed claims for these benefits is \$1.32 PMPM.

#### **Retention Items**

Retention items related to this filing are shown in Table 6 of the PA Actuarial Memorandum Exhibits. Detailed discussions on each item are provided below.

#### **Administrative Expenses:**

Administrative costs of 12.21% of premium have been displayed in Table 6 and the URRT. This value has been derived from projected administrative costs for the projection period. These expenses are assumed to be uniform for all plan designs.

#### Taxes and Fees:

Taxes and Fees decreased from 2.46% in 2020 to 0.07% in 2021 to account for the elimination of the Health Insurance Providers Fee in 2021. This load also accounts for the projected Federal Income Tax in 2021. Please note that the Risk Adjustment Administration Fee of \$0.25 PMPM and the projected PCORI Fee of \$0.20 PMPM were included in the Taxes and Fees field in Table 6 and the URRT.

#### Profit/Contingency:

The projected profit margin for this company will remain at 2% for 2021. This value is listed in both Table 6 and the URRT. The same level of profit margin is expected for each plan included in this filing.

#### **Projected Loss Ratio**

The projected period loss ratio, using the federally-prescribed MLR methodology without the credibility adjustment, is 82.8%, as shown in Exhibit 1 of the Supporting Exhibits.

#### **Normalized Market-Adjusted Projected Allowed Total Claims**

Normalization factors for 2020 and 2021 are provided in Table 7 of the PA Actuarial Memorandum Exhibits. 2020 factors have been taken from the prior annual rate filing of the captioned company and market. Detailed discussion on each of the 2021 factors are provided below.

#### Average Age Factor:

The average age factor was calculated using our projected ACA-related Individual population with the prescribed HHS Age Factors for 2021. It was assumed this represents the age distribution of the entire single risk-pool. The number of members under each age bracket was multiplied by the corresponding HHS Age Factor. These were then summed and divided by the total number of members to obtain the average age factor. For UPMC's entire block of ACA-compliant Individual business, the average age factor is 1.88 and average age was 45.0 during the

experience period. This preliminary age factor is then multiplied by an adjustment factor of 0.997, which accounts for the regulation that prohibits charging for more than three children per family, resulting in a final age calibration factor of 1.88. Please see Exhibit 3 in the Supporting Exhibits for the calculation of this factor.

#### Average Geographic Factor:

The calibration factor of 0.952 was calculated as the weighted average of the geographical factors using projected enrollment for the single risk pool, as shown in Exhibit 4 of the Supporting Exhibits. Please see the Geographic Factors section below for a discussion on the development of factors applied for each rating area.

#### Average Tobacco Factor:

The average tobacco factor was calculated using projected membership, which is assumed to have the same split for tobacco status as current membership. The member-weighted average of a 2.5% load applied for enrollees who qualify as tobacco users combined with a 0% load for non-tobacco users yields an average tobacco factor of 1.002. The derivation of this factor is shown below.

Tobacco Status	Feb 2020 Members	Split	Tobacco Factor	Calibration Factor
Non-User	115,180	91.5%	1.000	0.915
User	10,638	8.5%	1.025	0.087
Total	125,818	100.0%		1.002

#### Average Benefit Richness:

Benefit richness factors were calculated so that the average value is 1.0 when weighted with projected membership as demonstrated in Table 10 of the PA Actuarial Memorandum Exhibits.

#### Average Network Factor:

The network factor applied for the lone network included in this filing is 1.0.

#### **Components of Rate Change**

Data to support the calculation of the components of the rate change is presented in Tables 8 and 9 of the PA Actuarial Memorandum Exhibits. Values presented in the 2020 columns have been taken from this company's 2020 annual rate filing.

#### **Plan Rate Development**

Table 10 of the PA Actuarial Memorandum Exhibits has been populated as described in federal and state guidance to develop 2021 Plan Adjusted Index Rates. The allowable modifiers that are used in rate development are described below.

#### Plan Actuarial Value:

The AV for each plan was determined by the issuer's own pricing model based on experience from UPMC's fully-insured commercial block of business. This model calculates an AV for a given plan by first trending the allowed claims forward two years to the projection period, calculating paid amounts for each benefit category based on the benefit design of a given plan and projected allowed claims data, and taking the ratio of the total projected paid claims to projected allowed claims. Since the same tool was used for all plans, this eliminates any impact from morbidity at the plan level, and differing rate increases by product type are purely based on differences in benefit design for all plans within a given product.

#### Benefit Richness (induced demand)

Benefit richness factors were calculated using the formula (Plan AV)^2 - (Plan AV) + 1.24, where (Plan AV) is equal to the product of the Plan AV described above and the Non-Funding of CSR Adjustment described below on a plan-by-plan basis. This formula was prescribed by the Pennsylvania Insurance Department for 2021 and has been developed to produce induced demand factors that mimic those determined by HHS. The initial factors calculated using this formula were then normalized against projected membership by plan.

#### Benefits in addition to EHBs

Benefits that will be offered outside EHB include routine foot care and acupuncture. The projected allowed claims for these benefits is \$1.32 PMPM. The adjustment factor of 1.002 included in Table 10 has been derived by adding the aforementioned PMPM to the projected index rate for 2021 and dividing this total by the same index rate, causing the adjustment to be applied uniformly to all plans.

#### **Provider Network**

Since only one network is included in this filing, no network adjustments were deemed necessary for 2021.

#### Catastrophic Eligibility

No adjustments were made for catastrophic plans. Current enrollment is minimal and not credible.

#### Non-Funding of CSR Adjustment

To account for the elimination of funding for cost-share reduction subsidies, the Pennsylvania Insurance Department has mandated the rates for all silver plans offered both on and off the Federal Marketplace be increased by a factor of 1.20 in Table 10 of the Actuarial Memorandum Rate Exhibits. Several off-exchange only silver plans have been included for 2021 to minimize disruption to non-subsidized members enrolled in silver plans.

# Plan Premium Development for 21-Year-Old Non-Tobacco User

Table 11 of the PA Actuarial Memorandum Exhibits has been populated as described in federal and state guidance. 2021 rates calculated in this tables were tested to ensure that they match those included in the PA Plan Design Summary and Rate Tables, Federal Rates Template, and the binder.

#### **Plan Factors**

#### **Age and Tobacco Factors**

As indicated in Table 12 of the PA Actuarial Memorandum Exhibits, the default federal standard age curve for 2021 is used in the development of the Consumer Adjusted Premium Rates. A tobacco load of 2.5% will be used for all 21-and-over age bands in the Individual market in 2021. This load has not changed from 2020.

#### **Geographic Factors**

The geographic rating areas used within this filing are the same as those defined by the state. To better reflect the varying costs of delivery between each geographical region in which coverage is offered, rating area factors have been updated for 2021. The table below summarizes changes in these factors:

Region	2020	2021
1	0.96	0.95
5	0.96	0.95

#### **Network Factors**

Since only one network is included in this filing, no network adjustments were deemed necessary for 2021.

# **Service Area Composition**

Table 13 of the PA Actuarial Memorandum Exhibits shows the areas in which plans will be offered in 2021. Service area maps for 2020 and 2021 have been uploaded in the Supporting Documentation section in SERFF.

#### **Composite Rating**

No composite rating is used with these plans.

#### **Warning Alerts**

No validation errors appear in the URRT.

#### **List of Supporting Exhibits**

Supporting exhibits have been included with the rate filing to assist with the review process. Below is a list summarizing the contents of each exhibit.

- Exhibit 1: Derivation of Projection Period MLR
- Exhibit 3: Derivation of Age Calibration Factor
- Exhibit 4: Derivation of Geographical Calibration Factor
- Exhibit 5: Derivation of Annual Trend
- Exhibit 6: Derivation of Change in Network Factor
- Exhibit 7: Derivation of 3-child Cap Adjustment Factor
- Exhibit 8: Historical Financial Gains/Losses

#### **Actuarial Certification**

I, and the Image of the American Academy of Actuaries. I am currently a Manager in the Actuarial Services department for UPMC Health Plan. I certify that:

- All factor, benefit and other changes from the prior approved filing have been disclosed in this actuarial memorandum.
- New plans cannot be considered modifications of existing plans under the uniform modification standards in 45 CFR 147.106.
- The information presented in the PA Actuarial Memorandum and PA Actuarial Memorandum Rate Exhibits is consistent with the information presented in the 2020 Rate Filing Justification.
- The projected Index Rate is:
- a. In compliance with all applicable state and Federal statutes and regulations (45 CFR 156.80 and 147.102)
- b. Developed in compliance with the applicable Actuarial Standards of Practice
- c. Reasonable in relation to the benefits provided and the population anticipated to be covered
- d. Neither excessive nor deficient
- The Index Rate and only the allowable modifiers as described in 45 CFR 156.80(d)(1) and 156.80(d)(2) were used to generate plan level rates.
- The geographic rating factors reflect only differences in the costs of delivery and do not include differences for population morbidity by geographic area.
- The AV Calculator was used to determine the AV Metal Values shown in Worksheet 2 of the Part I URRT for all plans except those specified in the certification.

7/20/2020			
7/20/2020			
Date			
Bute			

# PA Rate Template Part I Data Relevant to the Rate Filing

#### Table 0. Identifying Information

Carrier Name:	UPMC Health Coverage, Inc.
Product(s):	HMO
Market Segment:	Individual
Rate Effective Date:	1/1/2021
Base Period Start Date:	1/1/2019
Date of Most Recent Membership:	2/1/2020

to 12/31/2021 to 12/31/2019

#### Table 1. Number of Members

	Member-months	Members	Member-months
	Experience Period	Current Period (as of 02-01-2020)	Projected Rating Period
Average Age	35.3	35.7	49.0
Total	36	3	41,400
<18	12	1	1,740
18-24	0	0	1,956
25-29	0	0	1,908
30-34	0	0	2,304
35-39	10	0	2,232
10-44	2	1	2,352
<b>15-49</b>	0	0	3,168
50-54	12	1	4,956
55-59	0	0	7,308
50-63	0	0	9,864
64+	0	0	3,612

#### Table 2. Experience Period Claims and Premiums

	Earned Premium	Paid Claims	Ultimate Incurred Claims	Member Months	Estimated Cost Sharing (Member & HHS)	Allowed Claims (Non-Capitated)	Non-EHB portion of Allowed Claims	Total Prescription Drug Rebates*	Total EHB Capitation	Total Non-EHB Capitation	Estimated Risk Adjustment	Estimated Reinsurance Recoveries
\$	10,745.52	\$ 3,070.34	\$ 3,059.77	36	\$ 2,955.66	\$ 6,015.42	\$ -	\$ (1,126.80)	\$ 26.64	\$ -	\$ (7,086.68	-
Experience Period Total Allowed EHB Claims + EHB Capitation PMPM (net of prescription drug rebates)									\$ 136.54			
Logistics to County and County an										53.56%		

\*Express Prescription Drug Rebates as a negative number

#### Table 3. Trend Components

Service Category	Cost*	Utilization*	Induced Demand*	Composite Trend	Weight*
Inpatient Hospital	8.66%	-1.81%	0.00%	6.70%	0.00%
Outpatient Hospital	7.07%	0.73%	0.00%	7.85%	68.12%
Professional	0.53%	2.46%	0.00%	3.00%	26.90%
Other Medical	-2.97%	12.67%	0.00%	9.33%	5.99%
Capitation				0.00%	0.45%
Prescription Drugs	5.45%	-1.95%	0.00%	3.40%	-1.47%
Total Annual Trend				6.69%	100.00%
Months of Trend				24	
Total Applied Trend Projection Factor			l .	1.138	

\* Express Cost, Utilization, Induced Utilization and Weight as percentages

\*\* Should equal URRT Trend

#### Table 4. Historical Experience

Month-Year	Total Annual Premium	Incurred Claims	Completion Factors*	Ultimate Incurred Claims	Members	Ultimate Incurred PMPM	Estimated Annual Cost Sharing	Prescription Drug Rebates**	Allowed Claims (Net of	Allowed PMPM
	Total Annual Premium						(Member + HHS)	Prescription Drug Rebates**	Prescription Drug Rebates)	
Jan-16		\$ 0.01	1.0000		17			\$ -	\$ 187.53	
Feb-16		\$ -	1.0000	s -	16			Š -	\$ 16.83	
Mar-16		\$ -	1.0000		15			\$ -	\$ 45.48	3 غ
Apr-16		ş -	1.0000		14			\$ -		
May-16		\$ 122.18	1.0000		13			s -		
Jun-16	-	5 -	1.0000	\$ -	13			\$ -	\$ 79.64	\$ 6
Jul-16		S -	1.0000	\$ -	13			s -	s -	<u> </u>
Aug-16		\$ 314.24 \$ 33.50	1.0000	\$ 314.24 \$ 33.50	12 12			\$ - c .	\$ 314.24 \$ 183.84	\$ 21
Sep-16 Oct-16	-	33.50	1.0000		13		· ·	\$ -		
Nov-16	-	3 -	1.0000		9		1	s -		\$ 2
	\$ 18.322.07	<u> </u>	1.0000		8		\$ 4,826,48	5 -	\$ 3,281,26	
Dec-16 Jan-17	18,322.07	3 -	1.0000				\$ 4,825.48	s -		
Jan-17 Feb-17		<u> </u>	1.0000		3		ł	5 -	\$ 215.31	
Mar-17	-	3 -	1.0000	\$ .	3		· ·	5 -	\$ 215.31	
Mar-17 Apr-17	-	3 -	1.0000	\$ .	3			\$ -	\$ 4.00	\$ \$ 1
May-17		3	1.0000	\$ .		s -	l		4.00	<u>-                                    </u>
Jun-17		3	1.0000	ς .			1			÷
Jul-17	-		1.0000	ς .		\$ -	· ·	\$ -	5 -	
Aug-17		,	1.0000			· .				<u> </u>
Sep-17		\$ 105.00	1.0000		3			· ·		\$ 35
Oct-17		9 103.00	1.0000		3		1		\$ 105.00	\$
Nov-17		\$ 512.55	1.0000		3		1		\$ 628.00	
Dec-17	s 9.808.68	3 312.33	1.0000			\$ -	s 334.76		6	<u>20</u>
Jan-18	3,000.00	\$ 372.20	1.0000			\$ 124.07	334.70	\$ (78.75)	\$ 637.82	\$ 21
Feb-18		\$ 36.11	1.0000	\$ 36.11		S 12.04	1	s (78.75)		
Mar-18		\$ 13.92	1.0000			\$ 4.64	1	\$ (78.75)		
Apr-18		\$ 13.92	1.0000			\$ 4.64		\$ (78.75)		
May-18		\$ 13.92	1.0000		3			\$ (78.75)		
Jun-18		\$ 13.92	1.0000		3		1	\$ (78.75)		
Jul-18		\$ 13.92	1.0000		3	\$ 4.64		\$ (78.75)	\$ 169.64	
Aug-18	Ī	\$ 13.92	1.0000		3	\$ 4.64	1	\$ (78,75)		\$ (17
Sep-18	Ī	\$ 13.92	1.0000	\$ 13.92	3	\$ 4.64	1	\$ (78.75)	\$ (52,59)	\$ (17
Oct-18		\$ 13.92	1.0000	\$ 13.92	3	\$ 4.64		\$ (78.75)	\$ (52.59)	\$ (17
Nov-18		\$ 68.30	1.0000	\$ 68.30	3	\$ 22.77		\$ (78.75)	\$ 76.13	\$ 25
Dec-18	\$ 9,178.56	\$ 13.92	1.0000		3		\$ 1,012.62	\$ (78.75)		
Jan-19		\$ 13.86	1.0000		3			\$ (93.90)		\$ (22
Feb-19		\$ 13.86	1.0000		3			\$ (93.90)		
Mar-19		\$ 13.86	1.0000		3	\$ 4.62		\$ (93.90)		\$ 23
Apr-19		\$ 488.94	0.9973		3	\$ 163.43		\$ (93.90)	\$ 1,186.49	
May-19		\$ 2,317.32	0.9941			\$ 777.00		\$ (93.90)		
Jun-19		\$ 139.34	0.9925	\$ 140.40		\$ 46.80		\$ (93.90)		\$ 8
Jul-19		\$ 13.86	1.0000		3	\$ 4.62		\$ (93.90)	\$ (67.77)	
Aug-19		\$ 13.86	1.0000	\$ 13.86	3	\$ 4.62		\$ (93.90)	\$ (67.77)	
Sep-19		\$ 13.86	1.0000	\$ 13.86		\$ 4.62		\$ (93.90)	\$ (67.77)	\$ (2
Oct-19		\$ 13.86	1.0000		3			\$ (93.90)		\$ (2
Nov-19		\$ 13.86	1.0000		3			\$ (93.90)	\$ (67.77)	\$ (2:
Dec-19	\$ 10.745.52	\$ 13.86	1.0000	\$ 13.86	3	\$ 4.62	\$ 2,955.66	\$ (93.90)	\$ (67,77)	\$ (2

\* Express Completion Factor as a percentage

\*\*Express Prescription Drua Rebates as a negative number

Carrier Name: Product(s): Market Segment: Rate Effective Date: UPMC Health Coverage, Inc. HMO Individual 1/1/2021

#### Table 2b. Manual Experience Period Claims and Premiums

Earned Premium	Paid Claims	Ultimate Incurred Claims	Member Months	Estimated Cost Sharing (Member & HHS)	Allowed Claims (Non-Capitated)	Non-EHB portion of Allowed Claims	Total Prescription Drug Rebates*	Total EHB Capitation	Total Non-EHB Capitation	Estimated Risk Adjustment	Estimated Reinsurance Recoveries
\$ 845,528,608.84	\$ 687,438,721.78	\$ 695,792,712.71	1,561,771	\$ 147,217,800.53	\$ 843,010,513.24	\$ 1,581,121.05	\$ (48,883,432.30)	\$ 1,155,710.54	\$ -	\$ (18,174,577.77)	\$ -
Experience Period Total Allowed El	HB Claims + EHB Capitation PMPM (n	et of prescription drug rebates)	-	-			-		-	-	\$ 508.21
Loss Ratio											

<sup>\*</sup>Express Prescription Drug Rebates as a negative number

#### Table 3b. Manual Trend Components

Service Category	Cost*	Utilization*	Induced Demand*	Composite Trend	Weight*
Inpatient Hospital	8.66%	-1.81%	0.00%	6.70%	21.13%
Outpatient Hospital	7.07%	0.73%	0.00%	7.85%	27.24%
Professional	0.53%	2.46%	0.00%	3.00%	18.15%
Other Medical	-2.97%	12.67%	0.00%	9.33%	12.69%
Capitation				0.00%	0.15%
Prescription Drugs	5.45%	-1.95%	0.00%	3.40%	20.64%
Total Annual Trend				6.01%	100.00%
Months of Trend				24	
Total Applied Trend Projection Factor				1.124	

<sup>\*</sup> Express Cost, Utilization, Induced Utilization and Weight as percentages

#### Table 4b. Historical Manual Experience

Month-Year	Total Annual Premium	Incurred Claims	Completion Factors*	Ultimate Incurred Claims	Members	Ultimate Incurred PMPM	Estimated Annual Cost Sharing (Member + HHS)	Prescription Drug Rebates**	Allowed Claims (Net of Prescription Drug Rebates)	Allowed PMPM
Jan-16		\$ 29,391,137.35	1.0000		104,623			\$ (1,487,739.06)		
Feb-16		\$ 36,443,159.15	1.0000	\$ 36,443,159.15	110,722			\$ (1,574,466.84)		
Mar-16		\$ 41,074,311.39	1.0000	\$ 41,074,311.39	114,417	\$ 358.99		\$ (1,627,009.74)	5 50,641,143.46	\$ 442.60
Apr-16		\$ 39,093,234.47	1.0000		113,957			\$ (1,620,468.54)		
May-16		\$ 40,138,989.81	1.0000		112,966	\$ 355.32		\$ (1,606,376.52)		
Jun-16		\$ 40,050,492.72	1.0000		112,090			\$ (1,593,919.80)		
Jul-16		\$ 39,847,292.86	1.0000		111,448			\$ (1,584,790.56)		
Aug-16		\$ 43,261,521.66	1.0000		110,687			\$ (1,573,969.14)		
Sep-16	-	\$ 42,559,400.28	1.0000		109,833			\$ (1,561,825.26)		
Oct-16	-	\$ 43,356,881.65	1.0000		108,954			\$ (1,549,325.88)		
Nov-16		\$ 42,246,566.95	1.0000		107,587			\$ (1,529,887.14)		
Dec-16	\$ 409,585,471.50		1.0000		105,394					
Jan-17	-	\$ 40,645,195.06	1.0000		139,589			\$ (2,715,006.05)		
Feb-17	-	\$ 41,712,237.69	1.0000		142,743			\$ (2,776,351.35)		
Mar-17	-	\$ 48,153,377.98	1.0000		143,966			\$ (2,800,138.70)		
Apr-17	-	\$ 44,353,623.49	1.0000		142,331			\$ (2,768,337.95)		
May-17	-	\$ 47,765,241.46	1.0000		140,211			\$ (2,727,103.95)		
Jun-17	-	\$ 46,910,634.61	1.0000		138,685			\$ (2,697,423.25)		
Jul-17	-	\$ 45,859,293.90	1.0000		137,198			\$ (2,668,501.10)		
Aug-17	-	\$ 51,855,623.56 \$ 46,110,544.77	1.0000		135,749 134.091			\$ (2,640,318.05) : \$ (2,608.069.95) :		
Sep-17 Oct-17	-	\$ 46,110,544.77 \$ 54,151.889.34	1.0000		134,091			\$ (2,508,069.95)		
Nov-17	-	\$ 54,151,889.34	1.0000		132,465			\$ (2,533,984,90)		
Dec-17	\$ 621,597,643,21		1.0000		126.843					
Jan-18	\$ 621,597,643.21	\$ 50,559,403.70	1.0000		125,643			\$ (3.806.617.50)		
Feb-18	-	\$ 51,038,647,37	1.0000		143,014			\$ (3,748,237,50)	64,103,224.78	
Mar-18	-	\$ 53,308,047.37	1.0000		142,790			\$ (3,691,065,00)		
Apr-18	-	\$ 58,755,944.60	1.0000		139,124			\$ (3,652,005.00)		
May-18	-	\$ 56.655.648.76	1.0000		137,508			\$ (3,609,585,00)		
Jun-18	-	\$ 53.958.174.49	1,000		136,032			\$ (3,570,840,00)		
Jul-18	-	\$ 54.009.217.88	1,000		134,823			\$ (3,539,103.75)		
Aug-18		\$ 58.534.413.44	1,000		133,442			\$ (3,502,852,50)		
Sep-18		\$ 54,094,497.82	1.0000		132,026	\$ 409.73		\$ (3,465,682.50)		
Oct-18		\$ 61,890,223.22	1.0000		130,665			\$ (3,429,956,25)		
Nov-18		\$ 57,420,870.29	1.0000		129,071			\$ (3,388,113.75)		
Dec-18	\$ 842,388,487.74		1.0000		126,920			\$ (3,331,650.00)		
Jan-19	, , , , , ,	\$ 54,616,163.02	0.9993		139,114			\$ (4,354,268.20)	68,325,966.46	
Feb-19		\$ 52,353,434.37	0.9990		137,517			\$ (4,304,282.10)	62,686,125.78	
Mar-19		\$ 56,418,707,32	0.9987		135,499			\$ (4,241,118,70)		
Apr-19		\$ 60,265,929.43	0.9979	\$ 60,392,139.31	134,134			\$ (4,198,394.20)	69,813,190.11	
May-19		\$ 58,778,394.86	0.9957	\$ 59,033,489.37	132,364	\$ 445.99		\$ (4,142,993.20)	67,804,887.51	
Jun-19		\$ 53,875,117.53	0.9940	\$ 54,201,596.11	130,855	\$ 414.21		\$ (4,095,761.50)	61,378,299.65	
Jul-19		\$ 60,229,710.57	0.9920	\$ 60,712,674.00	129,142	\$ 470.12		\$ (4,042,144.60)	68,015,550.02	\$ 526.67
Aug-19		\$ 58,633,751.92	0.9874	\$ 59,379,498.28	127,723	\$ 464.91		\$ (3,997,729.90)	66,305,778.15	\$ 519.14
Sep-19		\$ 55,928,958.05	0.9822	\$ 56,944,288.69	126,179	\$ 451.30		\$ (3,949,402.70)	63,322,246.87	
Oct-19		\$ 62,675,458.49	0.9767	\$ 64,172,267.58	124,819			\$ (3,906,834.70)	5 70,986,624.80	
Nov-19		\$ 55,625,327.28	0.9665	\$ 57,555,097.94	123,289	\$ 466.83		\$ (3,858,945.70)	63,205,608.52	\$ 512.66
Dec-19	\$ 845,528,608.84	\$ 58,037,768.94	0.9513	\$ 61,006,031.57	121,136	\$ 503.62	\$ 147,217,800.53	\$ (3,791,556.80)	66,794,508.99	\$ 551.40

<sup>\*</sup> Express Completion Factor as a percentage

\*Express Prescription Drug Rebates as a negative number

#### PA Rate Template Part II

#### Rate Development and Change

 Carrier Name:
 UPPMC Health Coverage, IP MMO

 Market Segment:
 Individual Rate Effective Date:

 1/1/2021
 1/1/2021

#### Table 5. Development of the Projected Index Rate, Market-Adjusted Index Rate, and Total Allowed Claims

Development of the Projected Index Rate	A	tual Experience Data		Manual Data	
Total Allowed EHB Claims + EHB Capitation PMPM (net of prescription drug rebates) PMPM	\$	136.54	\$	508.21	<- Actual Experience PMPI
Two year trend projection Factor Unadjusted Projected Allowed EHB Claims PMPM	\$	1.138 155.41	\$	1.124 571.13	
Single Risk Pool Adjustment Factors					
Change in Morbidity - Impact of Reinsurance Program		0.999		0.999	
Change in Morbidity - All Other		1.010		1.010	<- See URRT Instructions
Total Non-Morbidity Changes		1.000		1.197	
Change in Demographics		1.000		1.000	<- See URRT Instructions
Change in Network		1.000		1.197	
Change in Benefits		1.000		1.000	<- See URRT Instructions
Change in Other		1.000		1.000	<- See URRT Instructions
Total Adjusted Projected Allowed EHB Claims PMPM	\$	156.81	\$	689.76	
Credibility Factors		0%		100%	<- See Instructions
Blended Projected EHB Claims PMPM			\$	689.76	<- Projected Index Rate
Development of the Market-Adjusted Index Rate and Total Allowed Claims	П				
Adjusted Projected Allowed EHB Claims PMPM	\$	689.76	<- lr	dex Rate for Projec	tion Period on URRT
Projected Paid to Allowed Ratio		0.733			
Projected Incurred EHB Claims PMPM	\$	505.46	l		
Market-wide Adjustments					
Projected Incurred Risk Adjustment PMPM		-\$25.73			
Projected Incurred Exchange User Fees PMPM		\$15.25			
Projected Incurred Reinsurance Recoveries PMPM		\$26.26			
Market-Adjusted Projected Incurred EHB Claims PMPM	\$	520.18			
Market-Adjusted Projected Allowed EHB Claims PMPM	\$	709.85	<- N	larket-Adjusted Ind	ex Rate
Projected Allowed Non-EHB Claims PMPM	\$	1.32			
Market-Adjusted Projected Incurred Total Claims PMPM	\$	521.15			
Market-Adjusted Projected Allowed Total Claims PMPM	Ś	711.17			

#### Table 6. Retention

Retention Items - Express in percentages	Perc	entages	PMPM Amounts
Administrative Expenses		12.21%	\$74.20
General and Claims		9.01%	\$54.78
Agent/Broker Fees and Commissions		0.72%	\$4.39
Quality Improvement Initiatives		2.47%	\$15.03
Taxes and Fees		0.07%	\$0.45
Risk Adjustment User Fee		0.04%	\$0.25
PCORI Fee		0.03%	\$0.20
PA Premium & Other Taxes (if applicable)		0.00%	\$0.00
Federal Income Tax		0.00%	\$0.00
Health Insurance Providers Fee (Prorated for Small Groups only)		0.00%	\$0.00
Profit/Contingency (after tax)		2.00%	\$12.16
Total Retention		14.28%	\$86.81
Projected Required Revenue PMPM	\$	607.96	

#### Table 8. Components of Rate Change

Rate Components	2020	2021	Difference	Percent Change
A. Calibrated Plan Adjusted Index Rate (PMPM)	#DIV/0	#DIV/0!	#DIV/0!	#DIV/0!
A. Calibrated Plan Adjusted ilidex Rate (PMPW)	#DIV/U	#DIV/U:	#DIV/OI	#017/0:
B. Base period allowed claims before normalization	\$ 471.87	\$ 508.21	\$ 36.34	#DIV/0!
C. Normalization factor component of change	\$ (209.76	\$ (225.35)	\$ (15.60)	#DIV/0!
D. Change in Normalized Allowed Claims Adjustment Components				
D1. Base period allowed claims after normalization	\$ 262.11	\$ 282.85	\$ 20.74	#DIV/0!
D2. URRT Trend	\$ 32.47		\$ 2.55	#DIV/0!
D3. URRT Morbidity	\$ (13.55)	\$ 2.86	\$ 16.41	#DIV/0!
D4. URRT Other	\$ -	\$ 63.17	\$ 63.17	#DIV/0!
D5. Normalized URRT Risk Adjustment on an allowed basis	\$ 56.21	\$ 19.54	\$ (36.67)	#DIV/0!
D6. Normalized Exchange User Fee on an allowed basis	\$ -	\$ 11.58		#DIV/0!
D7. Normalized Reinsurance Recoveries on an allowed basis	\$ -	\$ 19.94	\$ 19.94	#DIV/0!
D8. Subtotal - Sum(D1:D7)	\$ 337.25	\$ 434.97	\$ 97.72	#DIV/0!
E. Change in Allowable Plan Adjusted Level Components				
E1. Network	\$ -	\$ -	\$ -	#DIV/0!
E2. Pricing AV	\$ (141.55	\$ (116.22)	\$ 25.33	#DIV/0!
E3. Benefit Richness	\$ -	\$ (5.39)	\$ (5.39)	#DIV/0!
E4. Catastrophic Eligibility	\$ -	\$ -	\$ -	#DIV/0!
E5. Subtotal - Sum(E1:E4)	\$ (141.55	\$ (121.61)	\$ 19.94	#DIV/0!
F. Change in Retention Components				
F1. Administrative Expenses	#DIV/0	#DIV/0!	#DIV/0!	#DIV/0
F2. Taxes and Fees	#DIV/0	#DIV/0!	#DIV/0!	#DIV/0
F3. Profit and/or Contingency	#DIV/0		#DIV/0!	#DIV/0
F4. Subtotal - Sum(F1:F3)	#DIV/0	#DIV/0!	#DIV/0!	#DIV/0
	***************************************	#D14/01	, J. 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	#014/01
G. Change in Miscellaneous Items	ś -	\$ -	\$ -	#DIV/0
H. Sum of Components of Rate Change (should approximate the change shown in line A)	#DIV/0	#DIV/0!	#DIV/0!	#DIV/0
	#51470	#514/01	2017/01	#514/61

rience PMPM should be consistent with the Index Rate for Experience Period on URRT

#### For Informational Purposes only - No input required.

Blended Base Period Unadjusted Claims before Normalization	\$ 508.21	<- Index Rate of Experience Period on URRT
Blended Earned Premium	\$ 845,528,608.84	
Blended Loss Ratio	78.33%	

#### Table 5A. Small Group Projected Index Rate with Quarterly Trend

Effective Date	1/1/2021	4/1/2021	7/1/2021	10/1/2021	Total Single Risk Pool
# of Member Months Renewing in Quarter	1				1
Adjusted Projected Allowed EHB Claims PMPM	\$ 689.76	\$ 689.76	\$ 689.76	\$ 689.76	\$ 689.76
Months of Trend		3	6	9	
Annual Trend	0.00%	0.00%	0.00%	0.00%	
Single Risk Pool Projected Allowed Claims	\$ 689.76	\$ 689.76	\$ 689.76	\$ 689.76	\$ 689.76
Quarterly Trend Factor	1.000	1.000	1.000	1.000	1.000

#### Table 7. Normalized Market-Adjusted Projected Allowed Total Claims

Normalization Factors	2020	20	21
Average Age Factor	1.864		1.884
Average Geographic Factor	0.964		0.952
Average Tobacco Factor	1.002		1.002
Average Benefit Richness (induced demand)	1.000		1.000
Average Network Factor	1.000		1.000
Market-Adjusted Projected Allowed Total Claims PMPM	\$ 608.19	\$	711.17
Normalized Market-Adiusted Proiected Allowed Total Claims PMPM	\$ 337.84	\$	395.81

#### Table 9. Year-over-Year Data to Support Table 8

	2020	2021	
Paid-to-Allowed	0.580	0.733	
URRT Trend (Total Applied Trend Factor)	1.124	1.124	<- URRT W1, S2
JRRT Morbidity	0.954	1.009	<- URRT W1, S2
URRT "Other"	1.000	1.197	<- URRT W1, S2
Risk Adjustment	\$ 58.72	\$ 25.73	<- URRT W1, S3
Exchange User Fee	\$ -	\$ 15.25	<- URRT W1, S3
Reinsurance Recoveries	\$ -	\$ 26.26	<- URRT W1, S3
Capitation	\$ -		<- URRT W1, S2
Network	1.000	1.000	
Pricing AV	0.580	0.733	<- For 2020 in cell J81, please include a factor equal to the product of the average Pricing AV and the Non-Funding of CSR Adju
Benefit Richness	1.000	0.983	
Catastrophic Eligibility	1.000	1.000	
Administrative Expenses	12.38%	12.21%	
Taxes and Fees	2.46%	0.07%	
Profit and/or Contingency	2.00%	2.00%	

PA Rate Template Part III Table 10. Plan Rates

| March | Marc | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 0 2.455 #DIV/01 #DIV/01 #DIV/01 RIVA C. 2005 C Right
Section

#### PA Rate Template Part IV A - Individual

Table 11. Plan Premium Development for 21-Year-Old Non-Tobacco User

UPMC Health Coverage, Inc.

Carrier Name: Product(s): Market Segment: Rate Effective Date: нмо Individual 1/1/2021

							2020 21-year-old, Non-Tobacco Premium PMPM																
Plan Number	HIOS Plan ID (Standard Component)	1/1/2020 Plan Marketing Name	Discontinued, New, Modified, Existing (D,N,M,E) for 2021	1/1/2021 Plan HIOS Plan ID (If 1/1/2020 Plan Discontinued & Mapped)	Metallic Tier	Exchange On/Off or Off		1	2	3		4	5	6	remiu	m PIVIPIVI	8		9	Average (weighted by enrollment by rating area)	1		2
Totals		These cells auto-fill	using the data en	tered in Table 10.			\$	-	\$ -	\$	- 1	\$ -	\$ -	\$	- \$	-	\$ -	. \$	<b>5</b> -	\$ -	\$	- !	\$ -
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#### PA Rate Template Part IV A - Individual

Table 11. Plan Premium Development for 21-Year-Old Non-Tobacco User

UPMC Health Coverage, Inc.

Carrier Name: Product(s): Market Segment: Rate Effective Date: нмо Individual 1/1/2021

							2021 21-year-old, Non-Tobacco Premium PMPM										Changa in 31 .							
Plan Number	HIOS Plan ID (Standard Component)	1/1/2020 Plan Marketing Name	Discontinued, New, Modified, Existing (D,N,M,E) for 2021	1/1/2021 Plan HIOS Plan ID (If 1/1/2020 Plan Discontinued & Mapped)	Metallic Tier	Exchange On/Off or Off	3		2021 21-yea	ir-old, Nor	1-Toba	acco Prem	iium PMPM	8	9	Average (weighted by enrollment by rating area)	1	2	3	hange in 21-				
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Totals		These cells auto-fill	using the data en	tered in Table 10.			\$	-	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	0.0	% 0.0%	6 0.0%	0.0%				
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Plan 2	62560PA0010117	ige Silver \$3,500/\$25 - Sta			Silver	On/Off	Ś	-	\$ -	\$ 389.9			\$ -	\$ -	\$ -	\$ -								
Plan 3	62560PA0010118	ge Silver \$2,300/\$60 - Sta			Silver	Off	_	-	\$ -	\$ 300.3			\$ -	\$ -	\$ -	\$ -			1					
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Plan 7	62560PA0010122	ge Bronze \$6,700/\$0 - Sta	N		Bronze	On/Off		-	\$ -	\$ 239.0			\$ -	\$ -	\$ -	\$ -			4					
Plan 8	62560PA0010123	Catastrophic \$8,550/\$0 -	N		Catastrophic	On/Off	_	-	\$ -	\$ 226.8			\$ -	\$ -	\$ -	\$ -			4					
Plan 9	62560PA0010124	e Gold HSA \$2,900/\$0 - St	N		Gold	Off			\$ -	\$ 303.6			\$ -	\$ -	\$ -	\$ -			4					
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Plan 50	0	0	0	0	0	0	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -								

#### PA Rate Template Part IV A - Individual

Table 11. Plan Premium Development for 21-Year-Old Non-Tobacco User

Carrier Name: UPMC Health Coverage, Inc. Product(s): HMO

Product(s): HMO
Market Segment: Individual
Rate Effective Date: 1/1/2021

							rear-old Non	-Tobacco Pre	emium PMPI	М		
Plan Number	HIOS Plan ID (Standard Component)	1/1/2020 Plan Marketing Name	Discontinued, New, Modified, Existing (D,N,M,E) for 2021	1/1/2021 Plan HIOS Plan ID (If 1/1/2020 Plan Discontinued & Mapped)	Metallic Tier	Exchange On/Off or Off	5	6	7	8	9	Average (weighted by enrollment by rating area)
Totals		These cells auto-fill	using the data en	tered in Table 10.			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
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Plan 1	62560PA0010116	ige Gold \$1,000/\$10 - Sta	N		Gold	On/Off						
Plan 2	62560PA0010117	ige Silver \$3,500/\$25 - Sta	N		Silver	On/Off						
Plan 3	62560PA0010118	ge Silver \$2,300/\$60 - Sta	N		Silver	Off						
Plan 4	62560PA0010119	ige Silver \$2,000/\$80 - Sta	N		Silver	On/Off						
Plan 5	62560PA0010120	e Silver HSA \$2,900/\$0 - S	N		Silver	Off						
Plan 6	62560PA0010121	tage Silver \$0/\$85 - Stand	N		Silver	On/Off						
Plan 7	62560PA0010122	ge Bronze \$6,700/\$0 - Sta	N		Bronze	On/Off						
Plan 8	62560PA0010123	Catastrophic \$8,550/\$0 -	N		Catastrophic	On/Off						
Plan 9	62560PA0010124	e Gold HSA \$2,900/\$0 - St	N	0	Gold	Off						
Plan 10	62560PA0030003	1C Advantage Essential Br	DNM	0	0	0						
Plan 11	0	0	0	0	0							
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Plan 14 Plan 15	0	0	0		0	0						
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Plan 16	0	0	0	0	0	0						
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Plan 18	0	0	0	0	0	0						
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Plan 44 Plan 45	0	0	0	0	0	0						
Plan 45 Plan 46	0	0	0	0	0	0						
Plan 45 Plan 47	0	0	0	0	0	0						
Plan 47 Plan 48	0	0	0	0	0	0						
Plan 49	0	0	0	0	0	0						
	0	0	0	0	0	0						
Plan 50	U	U	U	U	U	U						

# PA Rate Quarterly Template Part V Consumer Factors

Table 12. Age and Tobacco Factors

	Proj	ection Perio	d Age and	Tobacco F	actors	
Age	Age	Tobacco		Age	Age	Tobacco
Band	Factor	Factor		Band	Factor	Factor
0-14	0.765			40	1.278	1.025
15	0.833			41	1.302	1.025
16	0.859			42	1.325	1.025
17	0.885			43	1.357	1.025
18	0.913			44	1.397	1.025
19	0.941			45	1.444	1.025
20	0.970			46	1.500	1.025
21	1.000	1.025		47	1.563	1.025
22	1.000	1.025		48	1.635	1.025
23	1.000	1.025		49	1.706	1.025
24	1.000	1.025		50	1.786	1.025
25	1.004	1.025		51	1.865	1.025
26	1.024	1.025		52	1.952	1.025
27	1.048	1.025		53	2.040	1.025
28	1.087	1.025		54	2.135	1.025
29	1.119	1.025		55	2.230	1.025
30	1.135	1.025		56	2.333	1.025
31	1.159	1.025		57	2.437	1.025
32	1.183	1.025		58	2.548	1.025
33	1.198	1.025		59	2.603	1.025
34	1.214	1.025		60	2.714	1.025
35	1.222	1.025		61	2.810	1.025
36	1.230	1.025		62	2.873	1.025
37	1.238	1.025		63	2.952	1.025
38	1.246	1.025		64+	3.000	1.025
39	1.262	1.025				

<sup>\*</sup>PA follows the federal default age curve.

Carrier Name: UPMC Health Coverage, Inc.

Product(s): HMO
Market Segment: Individual
Rate Effective Date: 1/1/2021

**Table 13. Geographic Factors** 

	Geographic Area Factors							
Area	Counties Current Factor		Proposed Factor					
Rating Area 1	Crawford	0.964	0.952					
Rating Area 2								
Rating Area 3								
Rating Area 4								
Rating Area 5	Clearfield	0.964	0.952					
Rating Area 6								
Rating Area 7								
Rating Area 8								
Rating Area 9								

**Table 14. Network Factors** 

	Projection Period Network Factors			
Network Name	Rating Area	Current Factor	Proposed Factor	DOH Approval Date
Standard	1, 5	1.000	1.000	

Company Name: UPMC Health Coverage, Inc.
Market: Individual
Product: HMO
Effective Date of Rates: January 1, 2021

Ending date of Rates: December 31, 2021

HIOS Plan ID (On Exchange)=> 62560PA0010116 62560PA0010116 62560PA0010117 62560PA0010117 62560PA0010119 62560PA0010119 HIOS Plan ID (Off Exchange)=> 62560PA0010116 62560PA0010116 62560PA0010117 62560PA0010117 62560PA0010118 62560PA0010118 62560PA0010119 62560PA0010119 62560PA0010120 62560PA Plan Marketing Name => ntage Gold \$1,000/\$10 - Standantage Gold \$1,000/\$10 - Standantage Silver \$3,500/\$25 - Standantage Silver \$3,500/\$25 - Standantage Silver \$2,300/\$60 - Standantage Silver \$2,300/\$60 - Standantage Silver \$2,000/\$80 - Standantage Silver \$2,000/\$80 - Standantage Silver \$3,500/\$25 - Standantage Silver \$4,000/\$10 - Standant 660 660 Form # => 660 660 660 660 660 660 676 Rating Area => 5 5 1 Network => ndard Referral w/Dominion PEandard Referral w Metal => Gold Gold Silver Silver Silver Silver Silver Silver Silver Silv Deductible => \$1000/\$2000 \$1000/\$2000 \$3500/\$7000 \$3500/\$7000 \$2300/\$4600 \$2300/\$4600 \$2000/\$4000 \$2000/\$4000 \$2900/\$5800 \$2900/ Coinsurance => 90% 90% 80% 80% 80% 80% 80% 80% 80% 80 Copays => \$10 / \$55 \$10 / \$55 \$25 / \$100 \$25 / \$100 \$60 / \$80 \$60 / \$80 \$80 / \$90 \$80 / \$90 \$0/20% \$0/ OOP Maximum => \$7000/\$14000 \$7000/\$14000 \$8550/\$17100 \$8550/\$17100 \$8550/\$17100 \$8550/\$17100 \$8550/\$17100 \$8550/\$17100 \$5300/\$10600 \$5300/ Pediatric Dental (Yes/No) => Yes Yes Yes Non-Tobacco Tobacco Tobacco Non-Tobacco Tobacco Non-Tobacco Tobacco Tobacco Non-Tobacco Tobacco Tobacco Non-Tobacco Age Band Non-Tobacco Tobacco Non-Tobacco Tobacco Non-Tobacco Non-Tobacco Non-Tobacco \$270.14 \$270.14 \$270.14 \$270.14 \$298.33 \$298.33 \$298.33 \$298.33 \$229.77 \$229.77 \$229.7 \$229.77 \$294.60 \$294.60 \$294.60 \$294.60 \$222.68 \$222.68 \$222.68 \$324.85 \$320.79 \$320.79 15 \$294.16 \$294.16 \$294.16 \$294.16 \$324.85 \$324.85 \$324.85 \$250.19 \$250.19 \$250.19 \$250.19 \$320.79 \$320.79 \$242.47 \$242.47 \$242.47 16 \$303.34 \$303.34 \$303.34 \$303.34 \$334.99 \$334.99 \$334.99 \$334.99 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\$361.96 \$389.98 \$399.73 \$389.98 \$399.73 \$300.35 \$307.86 \$300.35 \$307.86 \$385.10 \$394.73 \$385.10 \$394.73 \$291.08 \$298.36 \$291.08 23 \$353.13 \$361.96 \$353.13 \$361.96 \$389.98 \$399.73 \$389.98 \$399.73 \$300.35 \$307.86 \$300.35 \$307.86 \$385.10 \$394.73 \$385.10 \$394.73 \$291.08 \$298.36 \$291.08 24 \$353.13 \$361.96 \$353.13 \$361.96 \$389.98 \$399.73 \$389.98 \$399.73 \$300.35 \$307.86 \$300.35 \$307.86 \$385.10 \$394.73 \$385.10 \$394.73 \$291.08 \$298.36 \$291.08 25 \$354.54 \$401.33 \$301.55 \$309.09 \$386.64 \$396.31 \$299.55 \$363.41 \$354.54 \$363.41 \$391.54 \$391.54 \$401.33 \$309.09 \$301.55 \$386.64 \$396.31 \$292.24 \$292.24 26 \$361.61 \$370.65 \$361.61 \$370.65 \$399.34 \$409.32 \$399.34 \$409.32 \$307.56 \$315.25 \$307.56 \$315.25 \$394.34 \$404.20 \$394.34 \$404.20 \$298.07 \$305.52 \$298.07 27 \$370.08 \$379.33 \$370.08 \$379.33 \$408.70 \$418.92 \$408.70 \$418.92 \$314.77 \$322.64 \$314.77 \$322.64 \$403.58 \$413.67 \$403.58 \$413.67 \$305.05 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\$509.92 \$522.67 \$563.13 \$577.21 \$563.13 \$577.21 \$433.71 \$444.55 \$433.71 \$444.55 \$556.08 \$569.99 \$556.08 \$569.99 \$420.32 \$430.83 \$420.32 46 \$529.70 \$542.94 \$529.70 \$542.94 \$584.97 \$599.59 \$584.97 \$599.59 \$450.53 \$461.79 \$450.53 \$461.79 \$577.65 \$592.09 \$577.65 \$592.09 \$436.62 \$447.54 \$436.62 47 \$481.18 \$551.94 \$565.74 \$551.94 \$565.74 \$609.54 \$624.78 \$609.54 \$624.78 \$469.45 \$481.18 \$469.45 \$601.91 \$616.96 \$601.91 \$616.96 \$454.96 \$466.33 \$454.96 48 \$577.37 \$591.80 \$577.37 \$591.80 \$637.62 \$653.56 \$637.62 \$653.56 \$491.07 \$503.35 \$491.07 \$503.35 \$629.64 \$645.38 \$629.64 \$645.38 \$475.92 \$487.81 \$475.92 49 \$602.44 \$617.50 \$602.44 \$617.50 \$665.31 \$681.94 \$665.31 \$681.94 \$512.40 \$525.21 \$512.40 \$525.21 \$656.98 \$673.41 \$656.98 \$673.41 \$496.58 \$509.00 \$496.58 50 \$630.69 \$646.46 \$630.69 \$646,46 \$696.50 \$713.92 \$696.50 \$713.92 \$536.43 \$549.84 \$536.43 \$549.84 \$687.79 \$704.98 \$687.79 \$704.98 \$519.87 \$532.87 \$519.87 \$574.16 51 \$658.59 \$675.05 \$658.59 \$675.05 \$727.31 \$745.50 \$727.31 \$745.50 \$560.15 \$574.16 \$560.15 \$718.21 \$736.17 \$718.21 \$736.17 \$542.86 \$556.44 \$542.86 \$689.31 52 \$706.54 \$689.31 \$706.54 \$761.24 \$780.27 \$761.24 \$780.27 \$586.28 \$600.94 \$586.28 \$600.94 \$751.72 \$770.51 \$751.72 \$770.51 \$568.19 \$582.39 \$568.19 53 \$720.39 \$720.39 \$612.71 \$628.03 \$628.03 \$593.80 \$608.65 \$738.39 \$738.39 \$795.56 \$815.45 \$795.56 \$815.45 \$612.71 \$785.60 \$805.24 \$785.60 \$805.24 \$593.80 54 \$753.93 \$772.78 \$753.93 \$772.78 \$832.61 \$853.42 \$832.61 \$853.42 \$641.25 \$657.28 \$641.25 \$657.28 \$822.19 \$842.74 \$822.19 \$842.74 \$621.46 \$636.99 \$621.46 55 \$787.48 \$807.17 \$787.48 \$807.17 \$869.66 \$891.40 \$869.66 \$891.40 \$669.78 \$686.53 \$669.78 \$686.53 \$858.77 \$880.24 \$858.77 \$880.24 \$649.11 \$665.34 \$649.11 56 \$823.85 \$844.45 \$823.85 \$844.45 \$909.82 \$932.57 \$909.82 \$932.57 \$700.72 \$718.23 \$700.72 \$718.23 \$898.44 \$920.90 \$898.44 \$920.90 \$679.09 \$696.07 \$679.09 57 \$860.58 \$882.09 \$860.58 \$882.09 \$950.38 \$974.14 \$950.38 \$974.14 \$731.95 \$750.25 \$750.25 \$938.49 \$961.95 \$938.49 \$961.95 \$709.36 \$727.10 \$709.36 \$731.95 58 \$899.78 \$922.27 \$899.78 \$922.27 \$993.67 \$1,018.51 \$993.67 \$1,018.51 \$765.29 \$784.42 \$765.29 \$784.42 \$981.23 \$1,005.77 \$981.23 \$1,005.77 \$741.67 \$760.21 \$741.67 59 \$1,040.50 \$801.36 \$1,002.42 \$919.20 \$942.18 \$919.20 \$942.18 \$1.015.12 \$1.015.12 \$1.040.50 \$781.81 \$801.36 \$781.81 \$1.002.42 \$1.027.48 \$1.027.48 \$757.68 \$776.62 \$757.68 60 \$958.39 \$982.35 \$958.39 \$982.35 \$1,058.41 \$1,084.87 \$1,058.41 \$1,084.87 \$815.15 \$835.53 \$815.15 \$835.53 \$1,045.16 \$1,071.29 \$1,045.16 \$1,071.29 \$789.99 \$809.74 \$789.99 61 \$992.30 \$1,017.10 \$992.30 \$1,017.10 \$1,095.84 \$1,123.24 \$1,095.84 \$1,123.24 \$843.98 \$865.08 \$843.98 \$865.08 \$1,082.13 \$1,109.18 \$1,082.13 \$1,109.18 \$817.93 \$838.38 \$817.93 62 \$1.014.54 \$1.039.91 \$1.014.54 \$1.039.91 \$1.120.41 \$1 148 42 \$1,120,41 \$1,148,42 \$862.91 \$884 48 \$862.91 \$884.48 \$1.106.39 \$1.134.05 \$1.106.39 \$1.134.05 \$836.27 \$857.18 \$836.27 63 \$1,042.44 \$1,068,50 \$1,042.44 \$1,068.50 \$1,151.22 \$1,180.00 \$1,151.22 \$1,180.00 \$886.63 \$908.80 \$886.63 \$908.80 \$1,136.82 \$1,165.24 \$1,136.82 \$1,165.24 \$859.27 \$880.75 \$859.27 \$1.059.39 \$1.085.87 \$1.059.39 \$1.085.87 \$1 199 19 \$1 199 19 \$901.05 \$1 155 30 \$1 184 18 \$895.07 64+ \$1 169 94 \$1 169 94 \$923.58 \$901.05 \$923.58 \$1 155 30 \$1 184 18 \$873.24 \$873.24

Page Number: 1 12/24/2014

Company Name:
Market:
Product:
Effective Date of Rates:

HIOS Plan ID (On Exchange)=>		62560PA	0010121	62560PA	0010121	62560PA	0010122	62560PA	0010122	62560PA	0010123	62560PA	0010123				
HIOS Plan ID (Off Exchange)=>	0010120	62560PA		62560PA		62560PA		62560PA		62560PA			0010123	62560PA		62560PA	
Plan Marketing Name =>	2,900/\$0 - Stan	antage Silver \$0	/\$85 - Standar	antage Silver \$0	/\$85 - Standar	ntage Bronze \$6,	.700/\$0 - Stand	ntage Bronze \$6,	700/\$0 - Stand	ge Catastrophic	\$8,550/\$0 - Sta	ge Catastrophic	\$8,550/\$0 - Sta	age Gold HSA \$	2,900/\$0 - Stan	age Gold HSA \$2	2,900/\$0 - Star
Form # =>	76	66	0	66	0	66	0	66	0	67	77	6	77	67	76	67	6
Rating Area =>	5	1		5		1		5		1	<u> </u>	!		1		5	
Network =>	w/Dominion PE															ındard Referral v	
Metal =>	ver	Silv	-	Silv		Bro		Bro		Catast			rophic	Go		Go	-
Deductible =>	\$5800	\$0/		\$0/		\$6700/		\$6700/		\$8550/			\$17100	\$2900/		\$2900/	
Coinsurance =>	1%	100		100		70		70		10			0%	90		90	
Copays =>	20%	\$85 /		\$85 /		\$0/:		\$0/:		\$0,			/\$0	\$0/		\$0/1	
OOP Maximum =>	\$10600	\$8550/\$		\$8550/		\$8550/		\$8550/		\$8550/			\$17100	\$4000/	-	\$4000/	
Pediatric Dental (Yes/No) =>	es	Ye Non-Tobacco	Tobacco	Non-Tobacco	Tobacco	Non-Tobacco		Non-Tobacco		Non-Tobacco		Non-Tobacco		Non-Tobacco	Tobacco	Ye Non-Tobacco	
<b>Age Band</b> 0 - 14	<b>Tobacco</b> \$222.68	\$288.48	\$288.48	\$288.48	\$288.48	\$182.87	<b>Tobacco</b> \$182.87	\$182.87	<b>Tobacco</b> \$182.87	\$173.56	<b>Tobacco</b> \$173.56	\$173.56	<b>Tobacco</b> \$173.56	\$232.32	\$232.32	\$232.32	<b>Tobacco</b> \$232.32
15 16	\$242.47	\$314.12	\$314.12 \$323.93	\$314.12	\$314.12	\$199.12 \$205.34	\$199.12	\$199.12	\$199.12	\$188.98 \$194.88	\$188.98	\$188.98	\$188.98 \$194.88	\$252.97	\$252.97	\$252.97 \$260.87	\$252.97
17	\$250.04	\$323.93		\$323.93	\$323.93 \$333.73	,	\$205.34	\$205.34	\$205.34	,	\$194.88	\$194.88	\$194.88	\$260.87	\$260.87		\$260.87
17	\$257.61 \$265.76	\$333.73 \$344.29	\$333.73 \$344.29	\$333.73 \$344.29	\$333.73	\$211.55 \$218.24	\$211.55 \$218.24	\$211.55 \$218.24	\$211.55 \$218.24	\$200.78 \$207.13	\$200.78 \$207.13	\$200.78 \$207.13	\$200.78	\$268.77 \$277.27	\$268.77 \$277.27	\$268.77 \$277.27	\$268.77 \$277.27
19 20	\$273.91 \$282.35	\$354.85 \$365.79	\$354.85 \$365.79	\$354.85 \$365.79	\$354.85 \$365.79	\$224.94 \$231.87	\$224.94 \$231.87	\$224.94 \$231.87	\$224.94 \$231.87	\$213.48 \$220.06	\$213.48 \$220.06	\$213.48 \$220.06	\$213.48 \$220.06	\$285.77 \$294.58	\$285.77 \$294.58	\$285.77 \$294.58	\$285.77 \$294.58
20	\$282.35	\$305.79	\$386.53	\$305.79	\$386.53	\$231.87	\$231.87	\$231.87	\$231.87	\$220.06	\$232.54	\$220.06	\$220.06	\$294.58	\$294.58	\$303.69	\$294.58
22	\$298.36	\$377.10	\$386.53	\$377.10	\$386.53	\$239.04	\$245.02	\$239.04	\$245.02	\$226.87	\$232.54	\$226.87	\$232.54	\$303.69	\$311.28	\$303.69	\$311.28
23	\$298.36	\$377.10	\$386.53	\$377.10	\$386.53	\$239.04	\$245.02	\$239.04	\$245.02	\$226.87	\$232.54	\$226.87	\$232.54	\$303.69	\$311.28	\$303.69	\$311.28
24	\$298.36	\$377.10	\$386.53	\$377.10	\$386.53	\$239.04	\$245.02	\$239.04	\$245.02	\$226.87	\$232.54	\$226.87	\$232.54	\$303.69	\$311.28	\$303.69	\$311.28
25	\$299.55	\$378.61	\$388.07	\$378.61	\$388.07	\$240.00	\$246.00	\$240.00	\$246.00	\$227.78	\$233.47	\$227.78	\$233.47	\$304.90	\$312.53	\$304.90	\$312.53
26	\$305.52	\$386.15	\$395.80	\$386.15	\$395.80	\$244.78	\$250.90	\$244.78	\$250.90	\$232.31	\$238.12	\$232.31	\$238.12	\$310.98	\$318.75	\$310.98	\$318.75
27	\$312.68	\$395.20	\$405.08	\$395.20	\$405.08	\$250.51	\$256.78	\$250.51	\$256.78	\$237.76	\$243.70	\$237.76	\$243.70	\$318.27	\$326.22	\$318.27	\$326.22
28	\$324.31	\$409.91	\$420.16	\$409.91	\$420.16	\$259.84	\$266.33	\$259.84	\$266.33	\$246.61	\$252.77	\$246.61	\$252.77	\$330.11	\$338.36	\$330.11	\$338.36
29	\$333.86	\$421.97	\$432.52	\$421.97	\$432.52	\$267.49	\$274.17	\$267.49	\$274.17	\$253.87	\$260.21	\$253.87	\$260.21	\$339.83	\$348.32	\$339.83	\$348.32
30	\$338.64	\$428.01	\$438.71	\$428.01	\$438.71	\$271.31	\$278.09	\$271.31	\$278.09	\$257.50	\$263.93	\$257.50	\$263.93	\$344.69	\$353.31	\$344.69	\$353.31
31	\$345.80	\$437.06	\$447.99	\$437.06	\$447.99	\$277.05	\$283.97	\$277.05	\$283.97	\$262.94	\$269.52	\$262.94	\$269.52	\$351.98	\$360.78	\$351.98	\$360.78
32	\$352.96	\$446.11	\$457.26	\$446.11	\$457.26	\$282.78	\$289.85	\$282.78	\$289.85	\$268.39	\$275.10	\$268.39	\$275.10	\$359.27	\$368.25	\$359.27	\$368.25
33	\$357.43	\$451.77	\$463.06	\$451.77	\$463.06	\$286.37	\$293.53	\$286.37	\$293.53	\$271.79	\$278.59	\$271.79	\$278.59	\$363.82	\$372.92	\$363.82	\$372.92
34	\$362.21	\$457.80	\$469.24	\$457.80	\$469.24	\$290.19	\$297.45	\$290.19	\$297.45	\$275.42	\$282.31	\$275.42	\$282.31	\$368.68	\$377.90	\$368.68	\$377.90
35	\$364.59	\$460.82	\$472.34	\$460.82	\$472.34	\$292.11	\$299.41	\$292.11	\$299.41	\$277.24	\$284.17	\$277.24	\$284.17	\$371.11	\$380.39	\$371.11	\$380.39
36	\$366.98	\$463.83	\$475.43	\$463.83	\$475.43	\$294.02	\$301.37	\$294.02	\$301.37	\$279.05	\$286.03	\$279.05	\$286.03	\$373.54	\$382.88	\$373.54	\$382.88
37	\$369.37	\$466.85	\$478.52	\$466.85	\$478.52	\$295.93	\$303.33	\$295.93	\$303.33	\$280.87	\$287.89	\$280.87	\$287.89	\$375.97	\$385.37	\$375.97	\$385.37
38	\$371.75	\$469.87	\$481.61	\$469.87	\$481.61	\$297.84	\$305.29	\$297.84	\$305.29	\$282.68	\$289.75	\$282.68	\$289.75	\$378.40	\$387.86	\$378.40	\$387.86
39	\$376.53	\$475.90	\$487.80	\$475.90	\$487.80	\$301.67	\$309.21	\$301.67	\$309.21	\$286.31	\$293.47	\$286.31	\$293.47	\$383.26	\$392.84	\$383.26	\$392.84
40	\$381.30	\$481.93	\$493.98	\$481.93	\$493.98	\$305.49	\$313.13	\$305.49	\$313.13	\$289.94	\$297.19	\$289.94	\$297.19	\$388.12	\$397.82	\$388.12	\$397.82
41	\$388.46	\$490.98	\$503.26	\$490.98	\$503.26	\$311.23	\$319.01	\$311.23	\$319.01	\$295.38	\$302.77	\$295.38	\$302.77	\$395.40	\$405.29	\$395.40	\$405.29
42	\$395.32	\$499.66	\$512.15	\$499.66	\$512.15	\$316.73	\$324.65	\$316.73	\$324.65	\$300.60	\$308.12	\$300.60	\$308.12	\$402.39	\$412.45	\$402.39	\$412.45
43	\$404.87	\$511.72	\$524.52	\$511.72	\$524.52	\$324.38	\$332.49	\$324.38	\$332.49	\$307.86	\$315.56	\$307.86	\$315.56	\$412.11	\$422.41	\$412.11	\$422.41
44	\$416.80	\$526.81	\$539.98	\$526.81	\$539.98	\$333.94	\$342.29	\$333.94	\$342.29	\$316.94	\$324.86	\$316.94	\$324.86	\$424.25	\$434.86	\$424.25	\$434.86
45	\$430.83	\$544.53	\$558.15	\$544.53	\$558.15	\$345.17	\$353.80	\$345.17	\$353.80	\$327.60	\$335.79	\$327.60	\$335.79	\$438.53	\$449.49	\$438.53	\$449.49
46 47	\$447.54 \$466.33	\$565.65 \$589.41	\$579.79 \$604.14	\$565.65 \$589.41	\$579.79 \$604.14	\$358.56 \$373.62	\$367.52 \$382.96	\$358.56 \$373.62	\$367.52 \$382.96	\$340.31 \$354.60	\$348.81 \$363.46	\$340.31 \$354.60	\$348.81 \$363.46	\$455.54 \$474.67	\$466.92 \$486.53	\$455.54 \$474.67	\$466.92
47	\$466.33	\$589.41	\$631.97	\$616.56	\$631.97	\$373.62	\$400.60	\$3/3.62	\$400.60	\$354.60	\$363.46	\$354.60	\$363.46	\$474.67	\$486.53	\$474.67	\$486.53 \$508.95
48 49	\$487.81	\$616.56	\$659.42	\$643.33	\$659.42	\$390.83	\$400.60	\$390.83 \$407.80	\$400.60	\$370.93	\$380.21	\$370.93	\$380.21	\$496.53	\$508.95 \$531.05	\$496.53 \$518.10	\$508.95 \$531.05
50	\$509.00	\$673.50	\$690.34	\$673.50	\$690.34	\$407.80	\$418.00	\$407.80	\$418.00	\$405.19	\$415.32	\$405.19	\$415.32	\$518.10	\$555.95	\$518.10	\$555.95
50 51	\$556.44	\$703.29	\$720.87	\$703.29	\$720.87	\$426.93	\$456.95	\$426.93	\$456.95	\$405.19	\$415.32	\$405.19	\$415.32	\$542.39	\$555.95	\$542.39	\$580.54
52	\$582.39	\$736.10	\$754.50	\$736.10	\$754.50	\$466.61	\$478.27	\$466.61	\$478.27	\$442.85	\$453.92	\$442.85	\$453.92	\$592.80	\$607.62	\$592.80	\$607.62
53	\$608.65	\$769.28	\$788.52	\$769.28	\$788.52	\$487.64	\$499.83	\$487.64	\$499.83	\$462.81	\$474.39	\$462.81	\$474.39	\$619.53	\$635.02	\$619.53	\$635.02
54	\$636.99	\$805.11	\$825.24	\$805.11	\$825.24	\$510.35	\$523.11	\$510.35	\$523.11	\$484.37	\$496.48	\$484.37	\$496.48	\$648.38	\$664.59	\$648.38	\$664.59
55	\$665.34	\$840.93	\$861.96	\$840.93	\$861.96	\$533.06	\$546.39	\$533.06	\$546.39	\$505.92	\$518.57	\$505.92	\$518.57	\$677.23	\$694.16	\$677.23	\$694.16
56	\$696.07	\$879.77	\$901.77	\$879.77	\$901.77	\$557.68	\$571.62	\$557.68	\$571.62	\$529.29	\$542.52	\$529.29	\$542.52	\$708.51	\$726.22	\$708.51	\$726.22
57	\$727.10	\$918.99	\$941.97	\$918.99	\$941.97	\$582.54	\$597.10	\$582.54	\$597.10	\$552.88	\$566.70	\$552.88	\$566.70	\$740.09	\$758.59	\$740.09	\$758.59
58	\$760.21	\$960.85	\$984.87	\$960.85	\$984.87	\$609.07	\$624.30	\$609.07	\$624.30	\$578.06	\$592.52	\$578.06	\$592.52	\$773.80	\$793.15	\$773.80	\$793.1
59	\$776.62	\$981.59	\$1,006.13	\$981.59	\$1,006.13	\$622.22	\$637.78	\$622.22	\$637.78	\$590.54	\$605.31	\$590.54	\$605.31	\$790.51	\$810.27	\$790.51	\$810.2
60	\$809.74	\$1,023.45	\$1,049.04	\$1,023.45	\$1,049.04	\$648.75	\$664.97	\$648.75	\$664.97	\$615.73	\$631.12	\$615.73	\$631.12	\$824.21	\$844.82	\$824.21	\$844.82
61	\$838.38	\$1,059.65	\$1,086.14	\$1,059.65	\$1,086.14	\$671.70	\$688.49	\$671.70	\$688.49	\$637.50	\$653.44	\$637.50	\$653.44	\$853.37	\$874.70	\$853.37	\$874.70
62	\$857.18	\$1,083.41	\$1,110.49	\$1,083.41	\$1,110.49	\$686.76	\$703.93	\$686.76	\$703.93	\$651.80	\$668.09	\$651.80	\$668.09	\$872.50	\$894.31	\$872.50	\$894.31
63	\$880.75	\$1,113.20	\$1,141.03	\$1,113.20	\$1,141.03	\$705.65	\$723.29	\$705.65	\$723.29	\$669.72	\$686.46	\$669.72	\$686.46	\$896.49	\$918.91	\$896.49	\$918.91
64+	\$895.07	\$1,131.30	\$1,159.58	\$1,131.30	\$1,159.58	\$717.12	\$735.05	\$717.12	\$735.05	\$680.61	\$697.63	\$680.61	\$697.63	\$911.07	\$933.85	\$911.07	\$933.85

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#### UPMC Health Coverage, Inc. Individual Plan Design Summary

62560PA0010117 UF	Plan Marketing Name  IPMC Advantage Gold \$1,000/\$10 - Standard Network	Product	Metal	On/Off			
62560PA0010117 UF	IPMC Advantage Gold \$1 000/\$10 - Standard Network			Exchange	Network	Rating Area	Counties Covered
62560PA0010117 UF		нмо	Gold	On/Off	IND HMO Standard Referral w/Dominion PEDS PPO-2021	1, 5	Clearfield, Crawford
63F60D40010118	IPMC Advantage Silver \$3,500/\$25 - Standard Network	нмо		On/Off	IND HMO Standard Referral w/Dominion PEDS PPO-2021	1,5	Clearfield, Crawford
02300PAUUIUIIA  UF	IPMC Advantage Silver \$2,300/\$60 - Standard Network	нмо	Silver	Off	IND HMO Standard Referral w/Dominion PEDS PPO-2021	1, 5	Clearfield, Crawford
62560PA0010119 UF	IPMC Advantage Silver \$2,000/\$80 - Standard Network	нмо	Silver	On/Off	IND HMO Standard Referral w/Dominion PEDS PPO-2021	1, 5	Clearfield, Crawford
62560PA0010120 UF	IPMC Advantage Silver HSA \$2,900/\$0 - Standard Network	нмо	Silver	Off	IND HMO Standard Referral w/Dominion PEDS PPO-2021	1, 5	Clearfield, Crawford
62560PA0010121 UF	IPMC Advantage Silver \$0/\$85 - Standard Network	HMO	Silver	On/Off	IND HMO Standard Referral w/Dominion PEDS PPO-2021	1,5	Clearfield, Crawford
62560PA0010122 UF	IPMC Advantage Bronze \$6,700/\$0 - Standard Network	HMO	Bronze	On/Off	IND HMO Standard Referral w/Dominion PEDS PPO-2021	1,5	Clearfield, Crawford
62560PA0010123 UF	IPMC Advantage Catastrophic \$8,550/\$0 - Standard Network	нмо	Catastrophic	On/Off	IND HMO Standard Referral w/Dominion PEDS PPO-2021	1, 5	Clearfield, Crawford
62560PA0010124 UF	IPMC Advantage Gold HSA \$2,900/\$0 - Standard Network	HMO	Gold	Off	IND HMO Standard Referral w/Dominion PEDS PPO-2021	1, 5	Clearfield, Crawford

Company Name UPMC Health Coverage, Inc.

Market Individual

RATES FOR AGE 21, NON-TOBACCO USER, BY RATING AREA AND COUNTY

	02-01-2020 Number of Cover	ed Lives by Ra	ating County		1	0	0	0
				On/Off				
HIOS Plan ID	Plan Marketing Name	Product	Metal	Exchange	Crawford	Clarion	Erie	Forest
62560PA0010116	PMC Advantage Gold \$1,000/\$10 - Standard Netwo	НМО	Gold	On/Off	\$353.13			
62560PA0010117	MC Advantage Silver \$3,500/\$25 - Standard Netwo	НМО	Silver	On/Off	\$389.98			
62560PA0010118	MC Advantage Silver \$2,300/\$60 - Standard Netwo	НМО	Silver	Off	\$300.35			
62560PA0010119	MC Advantage Silver \$2,000/\$80 - Standard Netwo	НМО	Silver	On/Off	\$385.10			
62560PA0010120	IC Advantage Silver HSA \$2,900/\$0 - Standard Netv	НМО	Silver	Off	\$291.08			
62560PA0010121	UPMC Advantage Silver \$0/\$85 - Standard Network	НМО	Silver	On/Off	\$377.10			
62560PA0010122	MC Advantage Bronze \$6,700/\$0 - Standard Netwo	НМО	Bronze	On/Off	\$239.04			
62560PA0010123	C Advantage Catastrophic \$8,550/\$0 - Standard Net	НМО	Catastrophic	On/Off	\$226.87			
62560PA0010124	MC Advantage Gold HSA \$2,900/\$0 - Standard Netw	НМО	Gold	Off	\$303.69			

0

Venango

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Warren

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Mercer

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Mckean

IVATING AN	LA L	
0	0	0
Elk	Cameron	Potter

0	0	0	0	0	0	0
Bradford	Carbon	Clinton	Lackawanna	Luzerne	Lycoming	Monroe

0	0	0	0	0	0	
Pike	Sullivan	Susquehanna	Tioga	Wayne	Wyoming	

2	0	0	0	0	0	0	0
Allegheny	Armstrong	Beaver	Butler	Fayette	Greene	Indiana	Lawrence

0	0
Washington	Westmoreland

0	0	0	0	0	0	0
Bedford	Blair	Clearfield	Cambria	Huntingdon	Jefferson	Somerset

#### **RATING AREA 6**

0	0	0	0
Centre	Columbia	Lehigh	Mifflin

\$353.13 \$389.98 \$300.35 \$385.10 \$291.08 \$377.10 \$239.04

0	
Union	

0

Northampton

0

Montour

0

Northumberland

0

Schuylkill

0

Snyder

IIII AII			
0	0	0	0
dams	Berks	Lancaster	York

0	0	0
Bucks	Chester	Delaware

0	0
Montgomery	Philadelphia

0	0	0	0	0	0	0
Cumberland	Dauphin	Franklin	Fulton	Juniata	Lebanon	Perry

A B	С	D	E	F	G	н	Ι .	I 1	T K L L M L N L O L P L O L R L S L
Unified Rate Review v5.1					ū .				
Offified Nate Neview V3.1									To add a product to Worksheet 2 - Plan Product Info, select the Add Product button or Ctrl + Shift + P.
							Ta		To add a plan to Worksheet 2 - Plan Product Info, select the Add Plan button or Ctrl + Shift + L.
Company Legal Name:	UPMC Health Coverage Inc.						State:	PA	To validate, select the Validate button or Ctrl + Shift + I.
HIOS Issuer ID:	62560						Market:	Individual	To finalize, select the Finalize button or Ctrl + Shift + F.
Effective Date of Rate Change(s):	1/1/2021								
Market Level Calculations (Same for	all Plans)								
Section I: Experience Period Data									
Experience Period:		1/1/2019	to 12	/31/2019					
	_		Total	<u>PMPM</u>					
Allowed Claims			\$4,915.26	\$136.54					
Reinsurance			\$0.00	\$0.00					
Incurred Claims in Experience Period			\$1,959.61	\$54.43					
Risk Adjustment Experience Period Premium			-\$7,086.68 \$10,745.52	-\$196.85 \$298.49					
Experience Period Premium  Experience Period Member Months			\$10,745.52	\$298.49					
Experience Period Member Months			30						
Section II: Projections									
		Year 1 Tren	d	Year 2 Tre	end		1		
Benefit Category	Experience Period Index					Trended EHB Allowed Claims			
	Rate PMPM	Cost	Utilization	Cost	Utilization	PMPM	1		
Inpatient Hospital	\$0.00	1.087	0.982	1.087	0.982	\$0.00	2		
Outpatient Hospital Professional	\$112.56 \$44.45	1.071 1.005	1.007 1.025	1.071 1.005	1.007 1.025	\$130.92 \$47.17	1		
Other Medical	\$9.90	0.970	1.127	0.970	1.127	\$11.83	1		
Capitation	\$0.74	1.000	1.000	1.000	1.000	\$0.74	1		
Prescription Drug	\$0.00	1.055	0.981	1.055	0.981	\$0.00	0		
Total	\$167.65					\$190.66	1		
Morbidity Adjustment				1.009 1.000					
Demographic Shift Plan Design Changes				1.000					
				1.197					
Other	ns PMPM for	1/1/2021		\$230.28					
Other Adjusted Trended EHB Allowed Claim				\$689.76					
Other Adjusted Trended EHB Allowed Claim Manual EHB Allowed Claims PMPM									
Other Adjusted Trended EHB Allowed Claim				0.00%					
Other Adjusted Trended EHB Allowed Claim Manual EHB Allowed Claims PMPM				0.00%	Projected Period Totals				
Other Adjusted Trended EHB Allowed Claim Manual EHB Allowed Claims PMPM Applied Credibility %		1/1/2021			Projected Period Totals				
Other Adjusted Trended EHB Allowed Claim Manual EHB Allowed Claims PMPM Applied Credibility %  Projected Index Rate for		1/1/2021		\$689.76	\$28,597,449.60				
Other Adjusted Trended EHB Allowed Claim Manual EHB Allowed Claims PMPM Applied Credibility %  Projected Index Rate for Reinsurance		1/1/2021							
Other Adjusted Trended EHB Allowed Claim Manual EHB Allowed Claims PMPM Applied Credibility %  Projected Index Rate for		1/1/2021		\$689.76 \$35.83	\$28,597,449.60 \$1,485,511.80				
Other Adjusted Trended EHB Allowed Claim Manual EHB Allowed Claims PMPM Applied Credibility %  Projected Index Rate for Reinsurance Risk Adjustment Payment/Charge		1/1/2021		\$689.76 \$35.83 -\$35.11	\$28,597,449.60 \$1,485,511.80 -\$1,455,660.60				
Other Adjusted Trended EHB Allowed Claims Manual EHB Allowed Claims PMPM Applied Credibility %  Projected Index Rate for Reinsurance Risk Adjustment Payment/Charge Exchange User Fees Market Adjusted Index Rate		1/1/2021		\$689.76 \$35.83 -\$35.11 2.93% \$709.84	\$28,597,449.60 \$1,485,511.80 -\$1,455,660.60 \$862,295.90				
Other Adjusted Trended EHB Allowed Claims Manual EHB Allowed Claims PMPM Applied Credibility %  Projected Index Rate for Reinsurance Risk Adjustment Payment/Charge Exchange User Fees		1/1/2021		\$689.76 \$35.83 -\$35.11 2.93%	\$28,597,449.60 \$1,485,511.80 -\$1,455,660.60 \$862,295.90				
Other Adjusted Trended EHB Allowed Claim Manual EHB Allowed Claims PMPM Applied Credibility %  Projected Index Rate for Reinsurance Risk Adjustment Payment/Charge Exchange User Fees Market Adjusted Index Rate		1/1/2021		\$689.76 \$35.83 -\$35.11 2.93% \$709.84	\$28,597,449.60 \$1,485,511.80 -\$1,455,660.60 \$862,295.90				

#### Product-Plan Data Collection

Company Legal Name:

HIOS Issuer ID: Effective Date of Rate Change(s): 62560 1/1/2021

#### Product/Plan Level Calculations

Field #	Section I: General Product and Plan Information
1.1	Product Name

Field # Section I: General Product and Plan Information										
1.1 Product Name	Individual HMO									
1.2 Product ID	62560PA001									62560PA003
1.3 Plan Name	Gold \$1,000/\$10 -	d \$1,000/\$10 - Silver \$3,500/\$25 Silver \$2,300/\$60 Silver \$2,000/\$80 Silver \$4,000/\$85 - Bronze \$6,700/\$0 Catastrophic Gold HSA								
1.4 Plan ID (Standard Component ID)	62560PA0010116	62560PA0010117	62560PA0010118	62560PA0010119	62560PA0010120	62560PA0010121	62560PA0010122	62560PA0010123	62560PA0010124	62560PA0030003
1.5 Metal	Gold	Silver	Silver	Silver	Silver	Silver	Bronze	Catastrophic	Gold	Bronze
1.6 AV Metal Value	0.819	0.714	0.713	0.705	0.719	0.683	0.620	0.614	0.769	0.620
1.7 Plan Category	New	New	New	New	New	New	New	New	New	Terminated
1.8 Plan Type	HMO	HMO	НМО	HMO						
1.9 Exchange Plan?	Yes	Yes	No	Yes	No	Yes	Yes	Yes	No	No
1.10 Effective Date of Proposed Rates	1/1/2021	1/1/2021	1/1/2021	1/1/2021	1/1/2021	1/1/2021	1/1/2021	1/1/2021	1/1/2021	1/1/2021
1.11 Cumulative Rate Change % (over 12 mos prior)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.12 Product Rate Increase %					0.00%					0.00%
1.13 Submission Level Rate Increase %					0.0	10%				

tals	Section II: Experience Period and Current Plan Leve	I Information

Worksheet 1 Totals	Section II: Experience Period and Current Plan Leve											
	2.1 Plan ID (Standard Component ID)	Total		62560PA0010117			62560PA0010120				62560PA0010124	
\$4,915	2.2 Allowed Claims	\$4,915	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,915
\$0	2.3 Reinsurance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	2.4 Member Cost Sharing	\$2,956	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,956
	2.5 Cost Sharing Reduction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,960	2.6 Incurred Claims	\$1,960	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,960
-\$7,087	2.7 Risk Adjustment Transfer Amount	-\$7,087	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$7,087
\$10,746	2.8 Premium	\$10,746	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,746
36	2.9 Experience Period Member Months	36	0	0	0	0	0	0	0	0	0	36
	2.10 Current Enrollment	3	0	0	0	0	0	0	0	0	0	3
	2.11 Current Premium PMPM	\$303.19	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$303.19
	2.12 Loss Ratio	53.56%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	53.56%
	Per Member Per Month											
	2.13 Allowed Claims	\$136.54	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	\$136.54
	2.14 Reinsurance	\$0.00	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	\$0.00
	2.15 Member Cost Sharing	\$82.10	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	\$82.10
	2.16 Cost Sharing Reduction	\$0.00	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	\$0.00
	2.17 Incurred Claims	\$54.43	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	\$54.43
	2.18 Risk Adjustment Transfer Amount	-\$196.85	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	-\$196.85
	2.19 Premium	\$298.49	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	\$298.49

#### Section III: Plan Adjustment Factors

Section III. Flan Adjustinent Factors											
3.1 Plan ID (Standard Component ID)		62560PA0010116	62560PA0010117	62560PA0010118	62560PA0010119	62560PA0010120	62560PA0010121	62560PA0010122	62560PA0010123	62560PA0010124	62560PA0030003
3.2 Market Adjusted Index Rate		\$709.84									
3.3 AV and Cost Sharing Design of Plan		0.8035	0.8874	0.6834	0.8763	0.6623	0.8581	0.5439	0.5162	0.6910	0.0000
3.4 Provider Network Adjustment		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
3.5 Benefits in Addition to EHB		1.0019	1.0019	1.0019	1.0019	1.0019	1.0019	1.0019	1.0019	1.0019	0.0000
Administrative Costs											
3.6 Administrative Expense		12.21%	12.21%	12.21%	12.21%	12.21%	12.21%	12.21%	12.21%	12.21%	0.00%
3.7 Taxes and Fees		0.07%	0.07%	0.07%	0.07%	0.07%	0.07%	0.07%	0.07%	0.07%	0.00%
3.8 Profit & Risk Load		2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	0.00%
3.9 Catastrophic Adjustment		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000
3.10 Plan Adjusted Index Rate		\$666.63	\$736.24	\$566.99	\$727.03	\$549.49	\$711.93	\$451.25	\$428.27	\$573.30	\$0.00
3.11 Age Calibration Factor	0.5308	0.5308									
3.12 Geographic Calibration Factor	1.0507	1.0507									
3.13 Tobacco Calibration Factor	0.9979	0.9979									
3.14 Calibrated Plan Adjusted Index Rate		\$371.01	\$409.75	\$315.55	\$404.62	\$305.81	\$396.22	\$251.14	\$238.35	\$319.06	\$0.00

#### Section IV: Projected Plan Level Information

4.1 Plan ID (Standard Component ID)	Total	62560PA0010116	62560PA0010117	62560PA0010118	62560PA0010119	62560PA0010120	62560PA0010121	62560PA0010122	62560PA0010123	62560PA0010124	62560PA0030003
4.2 Allowed Claims	\$28,652,155	\$7,548,424	\$5,170,885	\$2,900,061	\$4,882,240	\$452,329	\$3,049,828	\$4,569,963	\$38,380	\$40,046	\$0
4.3 Reinsurance	\$1,088,733	\$285,182	\$189,071	\$114,388	\$179,302	\$17,962	\$112,812	\$186,865	\$1,576	\$1,576	\$0
4.4 Member Cost Sharing	\$8,277,716	\$1,517,724	\$1,491,326	\$842,707	\$1,436,442	\$139,245	\$926,871	\$1,895,035	\$16,974	\$11,392	\$0
4.5 Cost Sharing Reduction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4.6 Incurred Claims	\$19,285,706	\$5,745,519	\$3,490,488	\$1,942,966	\$3,266,495	\$295,122	\$2,010,144	\$2,488,064	\$19,830	\$27,078	\$0
4.7 Risk Adjustment Transfer Amount	-\$1,066,766	-\$279,428	-\$185,256	-\$112,080	-\$175,684	-\$17,599	-\$110,536	-\$183,095	-\$1,544	-\$1,544	\$0
4.8 Premium	\$26,681,129	\$7,240,153	\$5,300,990	\$2,469,955	\$4,964,220	\$375,873	\$3,058,457	\$3,211,384	\$25,699	\$34,400	\$0
4.9 Projected Member Months	41,460	10,860	7,200	4,356	6,828	684	4,296	7,116	60	60	0
4.10 Loss Ratio	75.29%	82.54%	68.23%	82.40%	68.21%	82.37%	68.19%	82.16%	82.10%	82.41%	#DIV/0!
Per Member Per Month											
4.11 Allowed Claims	\$691.08	\$695.07	\$718.18	\$665.76	\$715.03	\$661.30	\$709.92	\$642.21	\$639.67	\$667.43	#DIV/0!
4.12 Reinsurance	\$26.26	\$26.26	\$26.26	\$26.26	\$26.26	\$26.26	\$26.26	\$26.26	\$26.26	\$26.26	#DIV/0!
4.13 Member Cost Sharing	\$199.66	\$139.75	\$207.13	\$193.46	\$210.38	\$203.57	\$215.75	\$266.31	\$282.91	\$189.87	#DIV/0!
4.14 Cost Sharing Reduction	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	#DIV/0!
4.15 Incurred Claims	\$465.16	\$529.05	\$484.79	\$446.04	\$478.40	\$431.47	\$467.91	\$349.64	\$330.50	\$451.30	#DIV/0!
4.16 Risk Adjustment Transfer Amount	-\$25.73	-\$25.73	-\$25.73	-\$25.73	-\$25.73	-\$25.73	-\$25.73	-\$25.73	-\$25.73	-\$25.73	#DIV/0!
4.17 Premium	\$643.54	\$666.68	\$736.25	\$567.02	\$727.04	\$549.52	\$711.93	\$451.29	\$428.31	\$573.33	#DIV/0!

To add a product to Worksheet 2 - Plan Product Info, select the Add Product button or Ctrl + Shift + P.

To add a plan to Worksheet 2 - Plan Product Info, select the Add Plan button or Ctrl + Shift + L.

To validate, select the Validate button or Ctrl + Shift + I.

State:

To finalize, select the Finalize button or Ctrl + Shift + F.

To remove a product, navigate to the corresponding Product Name/Product ID field and select the Remove Product button or Ctrl + Shift + Q. To remove a plan, navigate to the corresponding Plan Name/Plan ID field and select the Remove Plan button or Ctrl + Shift + A.

## **Rating Area Data Collection**

Specify the total number of Rating Areas in your State by selecting the Create Rating Areas button or Ctrl + Shift + R. Select only the Rating Areas you are offering plans within and add a factor for each area. To validate, select the Validate button or Ctrl + Shift + I.

To finalize, select the Finalize button or Ctrl + Shift + F.

Rating Area	Rating Factor
Rating Area 1	0.9517
Rating Area 5	0.9517

# RFJ Part II - Consumer Friendly Justification

Individual Off Exchange HMO Rate Filing

## **Scope and Range of the Rate Increase**

The rate change for 2021 is N/A.

## **Financial Experience of the Product**

Company made (after taxes)	\$ 4,973
Taxes & fees	\$ 16
Administrative expenses	\$ 2,670
Claims	\$ 3,086
Premiums	\$ 10,746

## **Changes in Medical Service Costs**

Cost and utilization increases are expected to increase by approximately 6.01% for 2021.

## **Changes in Benefits**

No changes in benefits contributed significantly to the increase.

## **Administrative Costs and Anticipated Profits**

No major changes in administrative costs are anticipated. A profit margin of 2% is anticipated for 2021.

# **RFJ Part III: Actuarial Memorandum**

## **General Information**

The purpose of this actuarial memorandum is to provide certain information related to a rate submission for the company identified below. The relevant index rate is developed in accordance with federal regulations, and plan specific premiums are generated using the allowable modifiers in accordance with the single risk pool rule.

The following section provides information related to the identification of the company that is submitting this rate filing. Much of this information is also displayed in Table 0 of the PA Actuarial Memorandum Exhibits.

## Company Identifying Information:

Company Legal Name: UPMC Health Coverage, Inc.

NAIC #: 15451 State: PA

HIOS Issuer ID: 62560 Market: Individual

Exchange: On and Off Exchange

Products: HMO

Effective Date: 1/1/2021

## **Company Contact Information:**

## Filing Information:

Rate Filing SERFF Tracking #: UPMC-132364646

Form Filing SERFF Tracking #: UPMC-132368133, UPMC-132368131, UPMC-132368088

Binder SERFF Tracking #: UPMC-PA21-125097956

#### Rate History:

Historical rate increases for the captioned company and market are presented in the table below.

SERFF Tracking #	Year	Rate Change
UPMC-129629050	2014	0.0%
UPMC-129640573	2015	0.0%
UPMC-130072609	2016	0.0%
UPMC-130536761	2017	9.3%
UPMC-131034852	2018	-8.3%
UPMC-131496004	2019	12.1%
UPMC-131943282	2020	2.2%

# **Proposed Rate Increase(s)**

## Reasons for Rate Increase(s):

Due to the fact that the lone plan currently offered under the captioned company and market is being discontinued for 2021 and the three members enrolled are not being mapped to a new plan in 2021, it is not possble to calculate rate increases in Tables 10 and 11 of the PA Actuarial Memorandum Exhibits or section I, worksheet 2 of the URRT.

# **Market Experience**

## **Single Risk Pool**

The single risk pool consists of members that are anticipated to enroll in ACA-compliant policies offered under the captioned market.

## **Experience Period Premium and Claims**

## Paid Through Date:

The reported claims during the experience period have a paid through date of February 2020.

#### **Current Date:**

Current enrollment and premium data is reported as of February 15, 2020.

## Premiums (net of MLR Rebate) in Experience Period:

Section I, worksheet 1 of the URRT contains calendar year 2019 premium for all non-grandfathered policies in the single risk pool for the captioned company and market. No adjustments were made for MLR rebates as we do not anticipate owing them. HHS cost-sharing is not included in the premium data. Please note that the earned premium is also listed in Table 2 of the PA Actuarial Memorandum Exhibits.

## Allowed and Incurred Claims Incurred During the Experience Period:

Section I, worksheet 1 of the URRT contains calendar year 2019 claims experience for all non-grandfathered policies in the single risk pool for the captioned company and market, paid through February 2020. Allowed medical claims and pediatric vision claims are pulled directly from our data warehouse. Pediatric dental claims are administered and paid by Dominion Dental. We receive a separate report from Dominion with the claim detail. We used the standard Development/Completion Factor Method to calculate IBNR. Factors were calculated using our entire block of ACA-related Individual business and no unexpected factors were observed. Because two months run-out is available the impact of IBNR is minimal.

Month	Completion Factor
1/1/2019	0.9993
2/1/2019	0.9990
3/1/2019	0.9987
4/1/2019	0.9979
5/1/2019	0.9957
6/1/2019	0.9940
7/1/2019	0.9920
8/1/2019	0.9874
9/1/2019	0.9822
10/1/2019	0.9767
11/1/2019	0.9665
12/1/2019	0.9513

## **Benefit Categories**

Medical claims are split into nine categories in our data warehouse. They are mapped into the categories in the URRT as follows:

UPMC Benefit Category	URRT Benefit Category	
Inpatient	Inpatient Hospital	
Catastrophic	Inpatient Hospital	
Outpatient	Outpatient Hospital	
Behavioral	Outpatient Hospital	
PCP	Professional	
Specialist	Professional	
Diagnostic Other Medical		
ER	Other Medical	
Other	Other Medical	
Pediatric Dental	Captitation	
Pediatric Vision	Other Medical	

Drug claims are in separate tables and directly mapped into the Prescription Drugs category. Note that services are the unit of measurement used for the Other Medical category.

## **Projection Factors**

## Trend Factors (cost/utilization):

The overall annual trend used in rate development is 6.01%. Historical allowed claims for our Individual block of ACA-compliant business were used to develop year over year trend factors for use in the projected rates. The large enrollment count and consistent makeup of this population make it appropriate for use in trend development for this filing. Service categories were defined to be consistent with the URRT instructions. Please see Tables 3 and 3b of the PA Actuarial Memorandum Exhibits for trend development calculations. Please note that the minor changes made to benefit designs in order to keep plan actuarial values within the allowed ranges were not significant enough to warrant an adjustment for induced demand with regard to trend, so the induced

demand column has been populated with zeroes in Tables 3 and 3b. Changes in provider contracting were considered but were ultimately assumed to have negligible impact on trend.

Please see Exhibit 5 of the Supporting Exhibits for trend development. The raw historical data implies an annual trend of 8.05% as shown in exhibit 5. We do not believe that this value accurately represents future trends that will be observed in this market, leading to the decision to lower the trend applied in rate development. This was done by introducing an adjustment factor that uniformly decreases the historical trends for each benefit category so that an overall annual trend of 6.01% is applied in rate development. In recent years, our underlying population in the Individual market has included a new mix in geography throughout the state. This included an eastward expansion into higher cost territories, which led to increases in observed trends as is indicated by the historical data. Now that our membership base is well-established in the eastern territories, we don't anticipate that future trends will exhibit this same upward pressure that has been observed in recent years.

## **Adjustments to Trended EHB Allowed Claims PMPM**

## Changes in the Morbidity of the Population Insured:

For 2021, the Pennsylvania Insurance Department has mandated that an adjustment factor of 0.999 is applied to the index rate to reflect the morbidity impact of the state-based reinsurance program in the Individual market. It has also been mandated that the Individual Adjustment factor of 1.01 be applied to the index rate to reflect current uncertainty surrounding the market in 2021 due to the repeal of the Individual Mandate.

## **Changes in Benefits:**

No changes were made to the PA EHB Benchmark plan for 2021, so no adjustments were necessary.

## Changes in Demographics:

The average age for our 2019 experience period Individual risk pool was 45.0 with an average premium factor of 1.88. This is comparable to our 2020 experience so far with age 45.3 and premium factor 1.89. This change in factors is small enough that the insured population is considered to be stable, and no additional adjustment for demographics was deemed necessary.

## Other Adjustments:

An additional adjustment factor of 1.197 has been applied to the index rate to account for changes in network between the experience and projection period populations. The 2021 service area under the captioned company will only offer coverage in Clearfield and Crawford counties. This adjustment factor is used to bring the experience data in line with the characteristics of the provider network included in these counties in 2021. Please see Exhibit 6 of the Supporting Exhibits for the derivation of this factor.

## **Credibility Manual Rate Development**

## Source and Appropriateness of Manual Rate Used:

The equivalent experience period data for UPMC Health Options, Inc. Individual single risk pool product was used. It represents the same risk pool as UPMC Health Coverage, Inc. and has a large member month count of over 1,561,771. Therefore, it has been deemed credible to use.

## Adjustments Made to the Data:

Adjustments made to the manual data are discussed in the "Projection Factors" section above.

## <u>Inclusion of Capitation Payments:</u>

Pediatric dental benefits are projected to be paid for via capitation.

## **Credibility of Experience**

The very limited experience period enrollment of 36 member months requires 0% credibility to be used for the experience period data, as was implemented in prior filings by this company.

## **Establishing the Index Rate**

For this filing, the Index Rate of the Experience Period is set equal to the manual rate due to the lack of credibility. As discussed above, the manual rate is developed using fully-credible experience period EHB claims data from ACA-related Individual business under the UPMC Health Options legal entity. The calculation of the manual rate is shown in Table 2b of the PA Actuarial Memorandum Exhibits. The Index Rate of the Projection Period is then calculated in Table 5 by applying two years of 6.01% annual trend to the experience period manual rate. The adjustments described in the Projection Factors section above were then applied to the trended manual rate to generate the Index Rate of the Projection Period. Please note that the Index Rate of Projection Period of \$689.76 shown in Table 5 matches the corresponding value shown in section II, worksheet 1 of the URRT. Claims for routine foot care and acupuncture were not included in the calculation of the index rates despite being covered during the experience period since they are classified as non-EHBs.

#### Paid to Allowed Ratio

The Paid to Allowed Average Factor was calculated by taking the weighted average of the company-determined Actuarial Values for all plans using current membership as demonstrated in Table 10 of the PA Actuarial Memorandum Exhibits.

## **Development of the Market Adjusted Index Rate**

The Projected Index Rate is adjusted by adding estimates for Risk Adjustment and Marketplace Fees (with impacts and costs spread across the whole risk pool) to obtain the projected Market Adjusted Index Rate. Derivation of the PMPM values used for the Risk Adjustment, Marketplace Fees adjustments, and projected Reinsurance recoveries are described in the following sections.

## Experience Period Risk Adjustment and Reinsurance Adjustments PMPM:

Experience period Risk Adjustment was estimated to be a payment of \$7,087 per the Summary Report on Permanent Risk Adjustment Transfers for the 2019 Benefit Year published by CMS on July 17, 2020, which translates to a PMPM of \$196.85. No data for the Transitional Reinsurance Program under PPACA has been included as this program expired at the end of 2016.

## Projected Risk Adjustments PMPM:

Projection period Risk Adjustment PMPM has been estimated to be a payment of \$25.73, which is displayed in Table 5 and is based on the risk profile of the underlying manual population. The value entered in section II, worksheet 1 of the URRT was \$35.11 since the calculation of the Market Adjusted Index Rate is done on an allowed claims basis in the URRT. The updated PMPM was derived by taking the original paid PMPM divided by the Paid to Allowed Average Factor. The net amount after accounting for the fee is subtracted from the Index Rate of the Projection Period as part of the calculation of the Market Adjusted Index Rate. For the URRT and Table 5 of the PA Actuarial Memorandum Rate Exhibits, it was entered as a negative number because the calculation subtracts this value. The effect is an increase in premium as additional revenue will be required to cover the anticipated payment.

#### Exchange User Fees:

The member-weighted average of a 3.0% Marketplace User Fee for Marketplace enrollees combined with 0% for non-Marketplace enrollees calculates to 2.5%. This load is developed based on fees from on-exchange policies, but is spread over all policies uniformly. This translates to a PMPM of \$15.25, which was entered as a positive value in Table 5 since the calculation adds this value. The effect for this adjustment is an increase in premium as additional revenue will be required to cover the anticipated payment.

## Estimated Reinsurance Recoveries PMPM:

The index rate was further adjusted by accounting for estimated recoveries from the state-based reinsurance program that will be implemented beginning in 2021. Estimated recoveries applied in Table 5 and section II, worksheet 1 of the URRT were \$26.26 PMPM and \$35.83 PMPM, respectively. The value entered in the URRT is different since the calculation of the Market Adjusted Index Rate is done on an allowed claims basis in the URRT. The updated PMPM was derived by taking the original PMPM divided by the Paid to Allowed Average Factor. These values were entered as positive values in Table 5 and the URRT since the calculation subtracts these values. The effect for this adjustment is a decrease in premium as less revenue will be required to cover the anticipated recovery.

The estimated recovery of \$26.26 PMPM was derived using data entered into tabs II.a and II.b of the PA Actuarial Memorandum exhibits. Data entered into tab II.a matches the manual experience period data described in the sections above. Tab II.b was populated by referencing the same source of experience captured in tab II.a, but the member-level incurred claims were trended forward two years to the projection period before allocating the data to each bin within the continuance table. Annual claims trends of 6.01% were applied to estimate the projected member-level claims used to populate tab II.b.

## Non-Benefit Expenses and Profit & Risk

## Administrative Expense Load:

Administrative costs of 12.21% of premium have been displayed in Table 6 and the URRT. This value has been derived from projected administrative costs for the projection period. These expenses are assumed to be uniform for all plan designs.

## Profit & Risk Margin:

The projected profit margin for this company will remain at 2% for 2021. This value is listed in both Table 6 and the URRT. The same level of profit margin is expected for each plan included in this filing.

## Taxes and Fees:

Taxes and Fees decreased from 2.46% in 2020 to 0.07% in 2021 to account for the elimination of the Health Insurance Providers Fee in 2021. This load also accounts for the projected Federal Income Tax in 2021. Please note that the Risk Adjustment Administration Fee of \$0.25 PMPM and the projected PCORI Fee of \$0.20 PMPM were included in the Taxes and Fees field in Table 6 and the URRT.

# **Plan Adjusted Index Rates**

Table 10 of the PA Actuarial Memorandum Exhibits has been populated as described in federal and state guidance to develop 2021 Plan Adjusted Index Rates. The allowable modifiers that are used in rate development are described below.

## Plan Actuarial Value:

The AV for each plan was determined by the issuer's own pricing model based on experience from UPMC's fully-insured commercial block of business. This model calculates an AV for a given plan by first trending the allowed claims forward two years to the projection period, calculating paid amounts for each benefit category based on the benefit design of a given plan and projected allowed claims data, and taking the ratio of the total projected paid claims to projected allowed claims. Since the same tool was used for all plans, this eliminates any impact from morbidity at the plan level, and differing rate increases by product type are purely based on differences in benefit design for all plans within a given product.

## Benefit Richness (induced demand)

Benefit richness factors were calculated using the formula (Plan AV)^2 - (Plan AV) + 1.24, where (Plan AV) is equal to the product of the Plan AV described above and the Non-Funding of CSR Adjustment described below on a plan-by-plan basis. This formula was prescribed by the Pennsylvania Insurance Department for 2021 and has been developed to produce induced demand factors that mimic those determined by HHS. The initial factors calculated using this formula were then normalized against projected membership by plan.

#### Benefits in addition to EHBs

Benefits that will be offered outside EHB include routine foot care and acupuncture. The projected allowed claims for these benefits is \$1.32 PMPM. The adjustment factor of 1.002 included in Table 10 has been derived by adding the aforementioned PMPM to the projected index rate for 2021 and dividing this total by the same index rate, causing the adjustment to be applied uniformly to all plans.

## **Provider Network**

Since only one network is included in this filing, no network adjustments were deemed necessary for 2021.

## **Catastrophic Eligibility**

No adjustments were made for catastrophic plans. Current enrollment is minimal and not credible.

## Non-Funding of CSR Adjustment

To account for the elimination of funding for cost-share reduction subsidies, the Pennsylvania Insurance Department has mandated the rates for all silver plans offered both on and off the Federal Marketplace be increased by a factor of 1.20 in Table 10 of the Actuarial Memorandum Rate Exhibits. Several off-exchange only silver plans have been included for 2021 to minimize disruption to non-subsidized members enrolled in silver plans.

## Calibration

#### Age Curve Calibration:

The average age factor was calculated using our projected ACA-related Individual population with the prescribed HHS Age Factors for 2021. It was assumed this represents the age distribution of the entire single risk-pool. The number of members under each age bracket was multiplied by the corresponding HHS Age Factor. These were then summed and divided by the total number of members to obtain the average age factor. For UPMC's entire block of ACA-compliant Individual business, the average age factor is 1.88 and average age was 45.0 during the experience period. This preliminary age factor is then multiplied by an adjustment factor of 0.997, which accounts for the regulation that prohibits charging for more than three children per family, resulting in a final age calibration factor of 1.88. Please see Exhibit 3 in the Supporting Exhibits for the calculation of this factor.

## **Geographic Factor Calibration:**

The geographic rating areas used within this filing are the same as those defined by the state. To better reflect the varying costs of delivery between each geographical region in which coverage is offered, rating area factors have been updated for 2021. The table below summarizes changes in these factors:

Region	2020	2021
1	0.96	0.95
5	0.96	0.95

The calibration factor of 0.952 was calculated as the weighted average of the geographical factors using projected enrollment for the single risk pool, as shown in Exhibit 4 of the Supporting Exhibits.

## **Tobacco Use Rating Factor Calibration:**

The average tobacco factor was calculated using projected membership, which is assumed to have the same split for tobacco status as current membership. The member-weighted average of a 2.5% load applied for enrollees who qualify as tobacco users combined with a 0% load for non-tobacco users yields an average tobacco factor of 1.002. The derivation of this factor is shown below.

Tobacco Status	Feb 2020	Split	Tobacco Factor	Calibration Factor
Non-User	115,180	91.5%	1.000	0.915
User	10,638	8.5%	1.025	0.087
Total	125,818	100.0%		1.002

## **Consumer Adjusted Premium Rate Development**

Table 11 of the PA Actuarial Memorandum Exhibits has been populated as described in federal and state guidance. 2021 rates calculated in this tables were tested to ensure that they match those included in the PA Plan Design Summary and Rate Tables, Federal Rates Template, and the binder. The Plan Adjusted Index Rates are divided by the age calibration factor then multiplied by the specific age, geographic, and tobacco factors shown in Tables 12, 13, and 14 of the PA Actuarial Memorandum Exhibits, respectively, to develop the Consumer Adjusted Premium Rates.

# **Projected Loss Ratio**

The projected period loss ratio, using the federally-prescribed MLR methodology without the credibility adjustment, is 82.8%, as shown in Exhibit 1 of the Supporting Exhibits.

## Plan Product Info

## **AV Metal Values**

Metal values were determined using the final 2021 HHS AV Calculator.

## **Membership Projections**

Membership projections were developed based on our anticipated competitive positioning in the market combined with our current enrollment distribution by plan.

#### **Terminated Plans and Products**

Please see Table 10 of the PA Actuarial Memorandum Exhibits for a mapping of all terminated SCIDs to a 2021 plan, where applicable.

UPMC Health Coverage intends to replace the discontinued product identified in the URRT with new products as explained in greater detail in a product discontinuance plan that will be submitted to PID shortly. As described in this plan, UPMC Health Coverage will offer the three (3) impacted members coverage in two new products, depending on their county of residence. Because the discontinued product is the only Individual product currently offered by UPMC Health Coverage and a portion of the current membership will be mapped to a new, similar product from UPMC Health Coverage in 2021, we believe that our approach satisfies the criteria for characterization as a "portfolio replacement" for which no market withdrawal/ban would apply.

- The two (2) members who reside in Allegheny County will transition from an HMO plan design to an EPO plan design offered by another entity under the UPMC Health Plan control group. These members are being mapped to another control group entity only because UPMC Health Coverage is no longer offering an HMO in Allegheny County (but continues to offer an HMO in other portions of the discontinued product's service area). The rates for this new plan were filed with the Department on May 19th, 2020 under SERFF Filing Number UPMC-132364637.
- The one (1) member who resides in Crawford County will remain in an HMO plan design offered by UPMC Health Coverage. The rate for this new plan was filed with the Department on May 19th, 2020 under SERFF Filing Number UPMC-132364646.

## **Warning Alerts**

No validation errors appear in the URRT.

## **Effective Rate Review Information**

The Pennsylvania Insurance Department is responsible for conductive effective rate review for all submitted rates.

## **List of Supporting Exhibits**

Supporting exhibits have been included with the rate filing to assist with the review process. Below is a list summarizing the contents of each exhibit.

- Exhibit 1: Derivation of Projection Period MLR
- Exhibit 3: Derivation of Age Calibration Factor
- Exhibit 4: Derivation of Geographical Calibration Factor
- Exhibit 5: Derivation of Annual Trend
- Exhibit 6: Derivation of Change in Network Factor
- Exhibit 7: Derivation of 3-child Cap Adjustment Factor
- Exhibit 8: Historical Financial Gains/Losses

## **Actuarial Certification**

I, am a Member of the American Academy of Actuaries. I am currently a Manager in the Actuarial Services department for UPMC Health Plan. I certify that:

- All factor, benefit and other changes from the prior approved filing have been disclosed in this actuarial memorandum.
- New plans cannot be considered modifications of existing plans under the uniform modification standards in 45 CFR 147.106.
- The information presented in the PA Actuarial Memorandum and PA Actuarial Memorandum Rate Exhibits is consistent with the information presented in the 2020 Rate Filing Justification.
- The projected Index Rate is:
- a. In compliance with all applicable state and Federal statutes and regulations (45 CFR 156.80 and 147.102)
- b. Developed in compliance with the applicable Actuarial Standards of Practice
- c. Reasonable in relation to the benefits provided and the population anticipated to be covered
- d. Neither excessive nor deficient
- The Index Rate and only the allowable modifiers as described in 45 CFR 156.80(d)(1) and 156.80(d)(2) were used to generate plan level rates.
- The geographic rating factors reflect only differences in the costs of delivery and do not include differences for population morbidity by geographic area.
- The AV Calculator was used to determine the AV Metal Values shown in Worksheet 2 of the Part I URRT for all plans except those specified in the certification.

7/20/2020			
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62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 62 1014.54	
NOB   Baser   10   12   12   13   14   14   14   14   14   14   14	270.14 294.16 303.34 312.52 322.41 332.30 361.96 361.96 363.41 370.65 379.33 393.45 405.03 410.82 433.63 439.42 442.31 445.21 445.21 448.10 456.79 462.58 471.27 479.59 491.18
Research   Plan ID	270.14 294.16 303.34 312.52 322.41 332.30 361.96 361.96 363.41 370.65 379.33 393.45 405.03 410.82 433.63 439.42 442.31 445.21 445.21 448.10 456.79 462.58 471.27 479.59 491.18
Plan ID*   Rating Area ID*   Tobacco*   Age*   Individual Rate*   In	270.14 294.16 303.34 312.52 322.41 332.30 361.96 361.96 363.41 370.65 379.33 393.45 405.03 410.82 433.63 439.42 442.31 445.21 445.21 448.10 456.79 462.58 471.27 479.59 491.18
Required	270.14 294.16 303.34 312.52 322.41 332.30 361.96 361.96 363.41 370.65 379.33 393.45 405.03 410.82 433.63 439.42 442.31 445.21 445.21 448.10 456.79 462.58 471.27 479.59 491.18
	270.14 294.16 303.34 312.52 322.41 332.30 342.54 361.96 361.96 363.41 370.65 379.33 393.45 405.03 410.82 433.63 439.42 442.31 445.21 445.21 445.21 445.20 456.79 462.58 471.27 479.59 491.18
Comparison   Com	270.14 294.16 303.34 312.52 322.41 332.30 342.54 361.96 361.96 363.41 370.65 379.33 393.45 405.03 410.82 433.63 439.42 442.31 445.21 445.21 445.21 445.20 456.79 462.58 471.27 479.59 491.18
C2500PA001011R Raining Area   Tobacco User/Non-Tobacco User   16   303.34	294.16 303.34 312.52 322.41 332.30 342.54 361.96 361.96 363.41 370.65 379.33 393.45 405.03 410.82 449.51 428.20 433.63 449.51 445.21 445.21 445.21 445.25 445.25 471.27 479.59 491.18
### ### ##############################	322.41 332.30 342.54 361.96 361.96 361.96 363.41 370.65 379.33 393.45 405.03 410.82 419.51 428.20 439.42 442.31 445.21 448.10 456.79 462.58 471.27 479.59
### ### ### ### ### ### ### ### ### ##	342.54 361.96 361.96 361.96 363.41 370.65 379.33 393.45 405.03 410.82 419.51 428.20 433.63 439.42 442.31 445.21 445.21 445.21 445.25 471.27 479.59
62560PA0010116 Rating Area 1 Tobacco User (Non-Tobacco User 24 555.13) 62560PA0010116 Rating Area 1 Tobacco User (Non-Tobacco User 24 555.13) 62560PA0010116 Rating Area 1 Tobacco User (Non-Tobacco User 25 354.54) 62560PA0010116 Rating Area 1 Tobacco User 26 361.61) 62560PA0010116 Rating Area 1 Tobacco User 27 370.08 62560PA0010116 Rating Area 1 Tobacco User 28 388.85 62560PA0010116 Rating Area 1 Tobacco User 29 395.15 62560PA0010116 Rating Area 1 Tobacco User 29 395.15 62560PA0010116 Rating Area 1 Tobacco User 30 400.89 62560PA0010116 Rating Area 1 Tobacco User 30 400.89 62560PA0010116 Rating Area 1 Tobacco User 31 400.28 62560PA0010116 Rating Area 1 Tobacco User 31 400.28 62560PA0010116 Rating Area 1 Tobacco User 31 400.28 62560PA0010116 Rating Area 1 Tobacco User 32 417.75 62560PA0010116 Rating Area 1 Tobacco User 32 417.75 62560PA0010116 Rating Area 1 Tobacco User 33 425.05 62560PA0010116 Rating Area 1 Tobacco User 34 425.05 62560PA0010116 Rating Area 1 Tobacco User 35 445.35 62560PA0010116 Rating Area 1 Tobacco User 37 437.17 62560PA0010116 Rating Area 1 Tobacco User 37 437.17 62560PA0010116 Rating Area 1 Tobacco User 39 445.65 62560PA0010116 Rating Area 1 Tobacco User 39 445.65 62560PA0010116 Rating Area 1 Tobacco User 39 445.65 62560PA0010116 Rating Area 1 Tobacco User 40 451.30 62560PA0010116 Rating Area 1 Tobacco User 40 652.60 62560PA0010116 Rating Area 1 Tobacco User 40 652.60 62560PA00101	361.96 361.96 363.41 370.65 379.33 393.45 405.03 410.82 419.51 428.20 433.63 449.42 445.21 445.10 451.00 456.79 462.58 471.27 479.59
Casser   C	363.41 370.65 379.33 393.45 405.03 410.82 419.51 428.20 433.63 439.42 442.31 445.21 445.21 445.21 446.79 462.58 471.27 479.59 491.18
62560PA0010116 Rating Area 1 62560PA0010116 R	393.45 405.03 410.82 419.51 428.20 433.63 439.42 442.31 445.21 448.10 451.00 456.79 462.58 471.27 479.59
### RESERVADOIOTHE Rating Area 1   Tobacco User/Non-Tobacco User   31   409.28   ### RESERVADOIOTHE Rating Area 1   Tobacco User/Non-Tobacco User   31   409.28   ### RESERVADOIOTHE Rating Area 1   Tobacco User/Non-Tobacco User   32   417.75   ### RESERVADOIOTHE Rating Area 1   Tobacco User/Non-Tobacco User   33   422.05   ### RESERVADOIOTHE Rating Area 1   Tobacco User/Non-Tobacco User   34   428.70   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   35   431.52   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   35   431.52   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   36   434.35   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   37   437.17   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   38   440.00   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   39   445.65   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   39   445.65   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   40   451.30   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   41   459.78   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   42   467.90   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   42   479.20   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   44   479.32   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   44   479.32   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   45   509.92   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   46   528.70   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   47   551.94   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   47   551.94   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   47   551.94   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   50   630.69   ### RESERVADOIOTHE RATING Area 1   Tobacco User/Non-Tobacco User   57   660.58   ### RESERVADOIOTHE RA	410.82 419.51 428.20 433.63 439.42 442.31 445.21 448.10 451.00 462.58 471.27 479.59 491.18
62560PA0101116 Rating Area   Tobacco User/Non-Tobacco User   33   423.05	433.63 439.42 442.31 445.21 448.10 451.00 456.79 462.58 471.27 479.59 491.18
62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 35 431.52 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 36 434.35 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 37 437.17 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 38 440.00 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 38 440.00 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 39 445.65 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 40 451.30 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 40 451.30 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 41 459.78 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 42 467.90 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 43 479.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 44 493.32 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 44 493.32 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 45 509.92 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 45 509.92 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 47 551.94 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 47 551.94 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 49 602.44 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 49 602.44 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 50 630.69 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 50 630.69 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 50 630.69 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 50 630.69 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 50 630.69 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 50 630.69 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 50 630.69 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 50 630.69 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 57 680.59 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 59 69 99.20 62560PA0010116 Rating Area 1 Tobacco User/N	442.31 445.21 448.10 451.00 456.79 462.58 471.27 479.59 491.18
62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 37 437.17 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 38 440 00 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 39 445.65 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 40 451.30 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 41 455.78 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 42 467.90 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 42 467.90 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 44 479.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 44 493.32 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 44 493.32 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 45 509.92 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 46 529.70 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 47 551.94 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 48 5777.37 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 48 5777.37 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 49 602.44 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 49 602.44 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 49 602.44 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 50 60 630.69 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 52 689.31 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 52 689.31 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 55 73 74 48 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 55 73 74 48 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 55 99 919.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 56 88 899.76 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 59 9919.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 69 991.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 69 991.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 69 991.20 62560PA0010116 Rating Area 1	448.10 451.00 456.79 462.58 471.27 479.59 491.18
62560PA0010116 Rating Area 1 62560PA0011016 Rating Area 1 70bacco User/Non-Tobacco User 40 62560PA0010116 Rating Area 1 62560PA00101	462.58 471.27 479.59 491.18
62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 42 467.90 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 43 479.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 44 493.32 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 45 509.92 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 46 529.70 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 47 551.94 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 48 577.37 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 48 577.37 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 49 602.44 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 50 630.69 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 50 630.69 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 51 658.59 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 52 689.31 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 52 689.31 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 53 720.39 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 54 753.93 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 55 787.48 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 57 860.58 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 57 860.58 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 59 919.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 59 919.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 59 919.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 59 919.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 59 919.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 59 919.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 59 919.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 59 919.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 60 958.39 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 60 958.39	479.59 491.18
62560PA0010116 Rating Area 1	<u>50</u> 5.66
62560PA0010116 Rating Area 1 70bacco User/Non-Tobacco User 70bacco User/Non-Toba	522.67 542.94
62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 52 689.31 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 53 720.39 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 55 787.48 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 55 787.48 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 56 823.85 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 57 860.58 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 58 899.78 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 59 919.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 60 958.39 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 61 992.30 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 62 1014.54	565.74 591.80
62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 52 689.31 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 53 720.39 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 54 753.93 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 55 787.48 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 56 823.85 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 57 860.58 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 58 899.78 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 59 919.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 60 958.39 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 60 992.30 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 62 1014.54	617.50 646.46 675.05
62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 55 787.48 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 56 823.85 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 57 860.58 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 58 899.78 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 59 919.20 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 60 958.39 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 61 992.30 62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 62 1014.54	706.54 738.39
62560PA0010116 Rating Area 1       Tobacco User/Non-Tobacco User       57       860.58         62560PA0010116 Rating Area 1       Tobacco User/Non-Tobacco User       58       899.78         62560PA0010116 Rating Area 1       Tobacco User/Non-Tobacco User       59       919.20         62560PA0010116 Rating Area 1       Tobacco User/Non-Tobacco User       60       958.39         62560PA0010116 Rating Area 1       Tobacco User/Non-Tobacco User       61       992.30         62560PA0010116 Rating Area 1       Tobacco User/Non-Tobacco User       62       1014.54	772.78 807.17
62560PA0010116 Rating Area 1       Tobacco User/Non-Tobacco User       60       958.39         62560PA0010116 Rating Area 1       Tobacco User/Non-Tobacco User       61       992.30         62560PA0010116 Rating Area 1       Tobacco User/Non-Tobacco User       62       1014.54	844.45 882.09 922.27
62560PA0010116 Rating Area 1 Tobacco User/Non-Tobacco User 62 1014.54	942.18 982.35
1042.44	1017.10 1039.91 1068.50
62560PA0010116 Rating Area 1         Tobacco User/Non-Tobacco User         64 and over         1059.39           62560PA0010116 Rating Area 5         Tobacco User/Non-Tobacco User         0-14         270.14	1085.87 270.14
62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       15       294.16         62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       16       303.34         62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       17       312.52	294.16 303.34 312.52
62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       18       322.41         62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       19       332.30	322.41 332.30
62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     20     342.54       62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     21     353.13       62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     22     353.13	342.54 361.96 361.96
62560PA0010116 Rating Area 5 Tobacco User/Non-Tobacco User 23 353.13 62560PA0010116 Rating Area 5 Tobacco User/Non-Tobacco User 24 353.13	361.96 361.96
62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     25     354.54       62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     26     361.61       62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     27     370.08	363.41 370.65 379.33
62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       28       383.85         62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       29       395.15	393.45 405.03
62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     30     400.80       62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     31     409.28       62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     32     417.75	410.82 419.51 428.20
62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       33       423.05         62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       34       428.70	433.63 439.42
62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     35     431.52       62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     36     434.35       62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     37     437.17	442.31 445.21 448.10
62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       38       440.00         62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       39       445.65	451.00 456.79
62560PA0010116 Rating Area 5 Tobacco User/Non-Tobacco User 40 451.30 62560PA0010116 Rating Area 5 Tobacco User/Non-Tobacco User 41 459.78 62560PA0010116 Rating Area 5 Tobacco User/Non-Tobacco User 42 467.90	462.58 471.27 479.59
62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       43       479.20         62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       44       493.32	491.18 505.66
62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     45     509.92       62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     46     529.70       62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     47     551.94	522.67 542.94 565.74
62560PA0010116 Rating Area 5 Tobacco User/Non-Tobacco User 48 577.37 62560PA0010116 Rating Area 5 Tobacco User/Non-Tobacco User 49 602.44	591.80 617.50
62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     50     630.69       62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     51     658.59       62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     52     689.31	646.46 675.05 706.54
62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     53     720.39       62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     54     753.93	738.39 772.78
62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     55     787.48       62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     56     823.85       62560PA0010116 Rating Area 5     Tobacco User/Non-Tobacco User     57     860.58	807.17 844.45 882.09
62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       58       899.78         62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       59       919.20	922.27 942.18
	982.35 1017.10 1039.91
62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       63       1042.44         62560PA0010116 Rating Area 5       Tobacco User/Non-Tobacco User       64 and over       1059.39	1068.50 1085.87
62560PA0010117 Rating Area 1     Tobacco User/Non-Tobacco User     0-14     298.33       62560PA0010117 Rating Area 1     Tobacco User/Non-Tobacco User     15     324.85       62560PA0010117 Rating Area 1     Tobacco User/Non-Tobacco User     16     334.99	298.33 324.85 334.99
62560PA0010117 Rating Area 1       Tobacco User/Non-Tobacco User       17       345.13         62560PA0010117 Rating Area 1       Tobacco User/Non-Tobacco User       18       356.05	334.99 345.13 356.05
62560PA0010117 Rating Area 1       Tobacco User/Non-Tobacco User       19       366.97         62560PA0010117 Rating Area 1       Tobacco User/Non-Tobacco User       20       378.28	366.97 378.28
62560PA0010117 Rating Area 1     Tobacco User/Non-Tobacco User     21     389.98       62560PA0010117 Rating Area 1     Tobacco User/Non-Tobacco User     22     389.98       62560PA0010117 Rating Area 1     Tobacco User/Non-Tobacco User     23     389.98	399.73

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62560PA0010117 Rating Area 1 62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	24 25	389.98 391.54	399.73 401.33
62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	26 27	399.34 408.70	409.32
62560PA0010117 Rating Area 1 62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User	28	423.91	418.92 434.51
62560PA0010117 Rating Area 1 62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	29 30	436.39 442.63	447.30 453.69
62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User	31	451.99	463.29
62560PA0010117 Rating Area 1 62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	32 33	461.35 467.20	472.88 478.88
62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User	34	473.44	485.27
62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	35 36	476.56 479.68	488.47 491.67
62560PA0010117 Rating Area 1 62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User	37	482.80	494.87
62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	38 39	485.92 492.15	498.06 504.46
62560PA0010117 Rating Area 1 62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User	40	498.39	510.85
62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User	41	507.75	520.45
62560PA0010117 Rating Area 1 62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	42 43	516.72 529.20	529.64 542.43
62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User	44	544.80	558.42
62560PA0010117 Rating Area 1 62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	45 46	563.13 584.97	577.21 599.59
62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User	47	609.54	624.78
62560PA0010117 Rating Area 1 62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	48 49	637.62 665.31	653.56 681.94
62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User	50	696.50	713.92
62560PA0010117 Rating Area 1 62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	51 52	727.31 761.24	745.50 780.27
62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User	53	795.56	815.45
62560PA0010117 Rating Area 1 62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	54 55	832.61 869.66	853.42 891.40
62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User	56	909.82	932.57
62560PA0010117 Rating Area 1 62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	57 58	950.38 993.67	974.14 1018.51
62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User	59	1015.12	1040.50
62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	60 61	1058.41 1095.84	1084.87 1123.24
62560PA0010117 Rating Area 1 62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	62	1120.41	1123.22
62560PA0010117 Rating Area 1	Tobacco User/Non-Tobacco User	63	1151.22	1180.00
62560PA0010117 Rating Area 1 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	64 and over 0-14	1169.94 298.33	1199.19 298.33
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	15	324.85	324.85
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	16 17	334.99 345.13	334.99 345.13
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	18	356.05	356.05
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	19 20	366.97 378.28	366.97 378.28
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	21	389.98	399.73
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	22 23	389.98 389.98	399.73 399.73
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	24	389.98	399.73
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	25 26	391.54 399.34	401.33 409.32
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	27	408.70	418.92
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	28 29	423.91 436.39	434.51 447.30
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	30	442.63	453.69
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	31 32	451.99 461.35	463.29 472.88
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	33	467.20	478.88
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	34 35	473.44 476.56	485.27 488.47
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	36	479.68	491.67
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	37 38	482.80 485.92	494.87 498.06
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	39	492.15	504.46
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	40 41	498.39 507.75	510.85 520.45
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	42	516.72	529.64
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	43	529.20 544.80	542.43 558.42
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	45	563.13	577.21
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	46 47	584.97 609.54	599.59 624.78
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	48	637.62	653.56
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	49 50	665.31 696.50	681.94 713.92
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	51	727.31	745.50
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	52 53	761.24 795.56	780.27 815.45
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	54	832.61	853.42
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	55 56	869.66 909.82	891.40 932.57
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	57	950.38	974.14
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	58 59	993.67 1015.12	1018.51 1040.50
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	60	1058.41	1084.87
62560PA0010117 Rating Area 5 62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	61 62	1095.84 1120.41	1123.2 <sup>4</sup> 1148.42
62560PA0010117 Rating Area 5	Tobacco User/Non-Tobacco User	63	1151.22	1180.00
62560PA0010117 Rating Area 5 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	64 and over 0-14	1169.94 229.77	1199.19 229.77
62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User	15	250.19	250.19
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	16 17	258.00 265.81	258.00 265.81
62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User	18	274.22	274.22
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	19 20	282.63 291.34	282.63 291.3 <sup>4</sup>
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	21	300.35	291.3 <sup>2</sup> 307.86
62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User	22 23	300.35	307.86
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	23 24	300.35 300.35	307.86 307.86
62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User	25	301.55	309.09
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	26 27	307.56 314.77	315.25 322.6 <sup>2</sup>
62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User	28	326.48	334.64
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	29 30	336.09 340.90	344.49 349.42
62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User	31	348.11	356.81 364.20
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	32 33	355.31 359.82	364.20 368.81
62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User	34	364.62	373.74
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	35 36	367.03 369.43	376.20 378.67
62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User	37	371.83	381.13
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	38 39	374.24 379.04	383.59 388.52
62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User	40	383.85	393.44
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	41 42	391.06 397.96	400.83 407.9
62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User	43	407.57	417.76
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	44 45	419.59 433.71	430.08 444.55
020001 70010110 Rating 7110a 1				461.79
62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User	46	450.53	
•	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	46 47 48	450.53 469.45 491.07	481.18 503.35
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User	47	469.45	481.18

62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	52 53	586.28 612.71	600.9 628.0
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	53 54 55	612.71 641.25 669.78	657.1 686.1
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	56 57	700.72 731.95	718.: 750.:
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	58 59	765.29 781.81	784.4 801.3
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	60 61 62	815.15 843.98 862.91	835.8 865.0 884.
62560PA0010118 Rating Area 1 62560PA0010118 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	63 64 and over	886.63 901.05	908.
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	0-14 15	229.77 250.19	229. 250.
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	16 17	258.00 265.81	258.0 265.8
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	18 19	274.22 282.63	274.i 282.i
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	20 21 22	291.34 300.35 300.35	291.3 307.8 307.8
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	23 24	300.35 300.35	307.i
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	25 26	301.55 307.56	309. 315.
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	27 28	314.77 326.48	322. 334.
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	29 30 31	336.09 340.90 348.11	344. 349. 356.
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	32 33	355.31 359.82	364. 368.
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	34 35	364.62 367.03	373. 376.
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	36 37	369.43 371.83	378. 381.
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	38 39	374.24 379.04	383. 388.
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	40 41 42	383.85 391.06 397.96	393. 400. 407.
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	43	407.57 419.59	417.
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	45 46	433.71 450.53	444. 461.
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	47 48	469.45 491.07	481. 503.
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	49 50 51	512.40 536.43 560.15	525. 549. 574.
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	52 53	586.28 612.71	600 628
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	54 55	641.25 669.78	657 686
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	56 57	700.72 731.95	718 750
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	58 59	765.29 781.81	784 801
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	60 61 62	815.15 843.98 862.91	835. 865. 884.
62560PA0010118 Rating Area 5 62560PA0010118 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	63 64 and over	886.63 901.05	908. 923.
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	0-14 15	294.60 320.79	294. 320.
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	16 17 18	330.80 340.81 351.60	330. 340. 351.
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	19 20	362.38 373.55	362 373
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	21 22	385.10 385.10	394 394
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	23 24	385.10 385.10	394 394
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	25 26 27	386.64 394.34	396 404
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	28 29	403.58 418.60 430.93	413 429 441
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	30 31	437.09 446.33	448 457
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	32 33	455.57 461.35	466 472
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	34 35	467.51 470.59	479 482
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	36 37 38	473.67 476.75 479.83	485 488 491
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	39 40	486.00 492.16	498
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	41 42	501.40 510.26	513 523
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	43 44	522.58 537.98	535 551
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	45 46 47	556.08 577.65 601.91	569 592
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	48 48 49	629.64 656.98	616 645 673
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	50 51	687.79 718.21	704 736
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	52 53	751.72 785.60	770 805
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	54 55	822.19 858.77	842 880
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	56 57 58	898.44 938.49 981.23	920 961 1005
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	59 60	1002.42 1045.16	1003 1027 1071
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	61 62	1082.13 1106.39	1109 1134
62560PA0010119 Rating Area 1 62560PA0010119 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	63 64 and over	1136.82 1155.30	1165 1184
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	0-14 15 16	294.60 320.79 330.80	294 320 330
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	17 18	340.81 351.60	340 351
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	19 20	362.38 373.55	362 373
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	21 22	385.10 385.10	394 394
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	23 24 25	385.10 385.10 386.64	394 394 396
62560PA0010119 Rating Area 5		251	180 n/l	396

62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	29 30	430.93 437.09	441.70 448.02
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	31 32	446.33 455.57	457.49 466.96
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	33 34 35	461.35 467.51 470.59	472.88 479.20 482.36
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	36 37	473.67 476.75	485.5° 488.6°
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	38 39	479.83 486.00	491.83 498.15
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	40 41	492.16 501.40	504.46 513.94
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	42 43	510.26 522.58	523.0° 535.65
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	44 45 46	537.98 556.08 577.65	551.43 569.99 592.09
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	47 48	601.91 629.64	616.96 645.38
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	49 50	656.98 687.79	673.4 <sup>2</sup> 704.98
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	51 52	718.21 751.72	736.17 770.5
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	53 54 55	785.60 822.19 858.77	805.24 842.74 880.24
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	56 57	898.44 938.49	920.90 961.95
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	58 59	981.23 1002.42	1005.77 1027.48
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	60 61	1045.16 1082.13	1071.29 1109.18
62560PA0010119 Rating Area 5 62560PA0010119 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	62 63	1106.39 1136.82	1134.05 1165.2
62560PA0010119 Rating Area 5 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User	64 and over 0-14	1155.30 222.68	1184.18 222.68
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	15 16 17	242.47 250.04 257.61	242.47 250.04 257.67
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	18 19	265.76 273.91	265.76 273.9
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	20 21	282.35 291.08	282.35 298.36
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	22 23	291.08 291.08	298.36 298.36
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	24 25	291.08 292.24	298.36 299.55
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	26 27 28	298.07 305.05 316.40	305.52 312.68 324.3
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	29 30	325.72 330.38	333.86 338.64
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	31 32	337.36 344.35	345.80 352.90
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	33 34	348.71 353.37	357.43 362.2
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	35 36	355.70 358.03	364.59 366.99
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	37 38 39	360.36 362.69 367.34	369.3 371.7 376.5
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	40 41	372.00 378.99	381.30 388.40
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	42 43	385.68 395.00	395.32 404.87
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	44 45	406.64 420.32	416.80 430.83
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	46 47	436.62 454.96	447.54 466.33
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	48 49 50	475.92 496.58 519.87	487.8 509.0 532.8
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	51 52	542.86 568.19	556.4 582.3
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	53 54	593.80 621.46	608.69 636.99
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	55 56	649.11 679.09	665.3 696.0
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	57 58 59	709.36 741.67 757.68	727.10 760.2
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	60 61	789.99 817.93	776.62 809.74 838.38
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	62 63	836.27 859.27	857.18 880.75
62560PA0010120 Rating Area 1 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	64 and over 0-14	873.24 222.68	895.07 222.68
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	15 16	242.47 250.04	242.4 <sup>-</sup> 250.0 <sup>4</sup>
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	17 18 19	257.61 265.76 273.91	257.6 265.70 273.9
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	20 21	282.35 291.08	282.3 298.3
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	22 23	291.08 291.08	298.3 298.3
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	24 25	291.08 292.24	298.3 299.5
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	26 27	298.07 305.05	305.5 312.6
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	28 29 30	316.40 325.72 330.38	324.3 333.8 338.6
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	31 32	337.36 344.35	345.8 352.9
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	33 34	348.71 353.37	357.4 362.2
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	35 36	355.70 358.03	364.59 366.9
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	37 38	360.36 362.69	369.3 371.7
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	39 40 41	367.34 372.00 378.99	376.5 381.3 388.4
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	41 42 43	376.99 385.68 395.00	395.3 404.8
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	44 45	406.64 420.32	416.8 430.8
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	46 47	436.62 454.96	447.5 466.3
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	48 49	475.92 496.58	487.8 509.0
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	50 51 52	519.87 542.86 568.19	532.8 556.4 582.3
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	52 53 54	593.80 621.46	608.65 636.99
62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	55 56	649.11 679.09	665.34 696.07

62560DA0040420 Boting Area 5	Tohassa Haar/Man Tahassa Haar	<b>57</b>	709.36	727.10
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	57 58	741.67	760.21
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	59 60	757.68 789.99	776.62 809.74
62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User	61	817.93	838.38
62560PA0010120 Rating Area 5 62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	62 63	836.27 859.27	857.18 880.75
62560PA0010120 Rating Area 5	Tobacco User/Non-Tobacco User	64 and over	873.24	895.07
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	0-14 15	288.48 314.12	288.48 314.12
62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User	16	323.93	323.93
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	17 18	333.73 344.29	333.73 344.29
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	19 20	354.85 365.79	354.85 365.79
62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User	20	377.10	386.53
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	22 23	377.10 377.10	386.53 386.53
62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User	24	377.10	386.53
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	25 26	378.61 386.15	388.07 395.80
62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User	27	395.20	405.08
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	28 29	409.91 421.97	420.16 432.52
62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User	30	428.01	438.71
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	31 32	437.06 446.11	447.99 457.26
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	33 34	451.77 457.80	463.06 469.24
62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User	35	460.82	472.34
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	36 37	463.83 466.85	475.43 478.52
62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User	38	469.87	481.61
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	39 40	475.90 481.93	487.80 493.98
62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User	41	490.98	503.26
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	42 43	499.66 511.72	512.15 524.52
62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User	44	526.81	539.98
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	45 46	544.53 565.65	558.15 579.79
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	47 48	589.41 616.56	604.14 631.97
62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User	49	643.33	659.42
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	50 51	673.50 703.29	690.34 720.87
62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User	52	736.10	754.50
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	53 54	769.28 805.11	788.52 825.24
62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User	55	840.93	861.96
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	56 57	879.77 918.99	901.77 941.97
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	58 59	960.85 981.59	984.87 1006.13
62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User	60	1023.45	1049.04
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	61 62	1059.65 1083.41	1086.14 1110.49
62560PA0010121 Rating Area 1	Tobacco User/Non-Tobacco User	63	1113.20	1141.03
62560PA0010121 Rating Area 1 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	64 and over 0-14	1131.30 288.48	1159.58 288.48
62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User	15	314.12	314.12
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	16 17	323.93 333.73	323.93 333.73
62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User	18 19	344.29	344.29
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	20	354.85 365.79	354.85 365.79
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	21 22	377.10 377.10	386.53 386.53
62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User	23	377.10	386.53
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	24 25	377.10 378.61	386.53 388.07
62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User	26	386.15	395.80
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	27 28	395.20 409.91	405.08 420.16
62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User	29 30	421.97 428.01	432.52 438.71
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	31	437.06	447.99
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	32 33	446.11 451.77	457.26 463.06
62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User	34	457.80	469.24
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	35 36	460.82 463.83	472.34 475.43
62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User	37	466.85	478.52
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	38 39	469.87 475.90	481.61 487.80
62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	40 41	481.93 490.98	493.98 503.26
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User	42	499.66	512.15
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	43 44	511.72 526.81	524.52 539.98
62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User	45	544.53	558.15
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	46 47	565.65 589.41	579.79 604.14
62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User	48	616.56	631.97
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	49 50	643.33 673.50	659.42 690.34
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	51 52	703.29 736.10	720.87 754.50
62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User	53	769.28	788.52
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	54 55	805.11 840.93	825.24 861.96
62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User	56	879.77	901.77
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	57 58	918.99 960.85	941.97 984.87
62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User	59 60	981.59	1006.13
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	61	1023.45 1059.65	1049.04 1086.14
		62		1110.49
62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User		1083.41 1113.20	11//1 03
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	63 64 and over	1113.20 1131.30	1141.03 1159.58
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	63	1113.20	
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User	63 64 and over 0-14 15 16	1113.20 1131.30 182.87 199.12 205.34	1159.58 182.87 199.12 205.34
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User	63 64 and over 0-14 15	1113.20 1131.30 182.87 199.12	1159.58 182.87 199.12 205.34 211.55
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User	63 64 and over 0-14 15 16 17 18	1113.20 1131.30 182.87 199.12 205.34 211.55 218.24 224.94	1159.58 182.87 199.12 205.34 211.55 218.24 224.94
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User	63 64 and over 0-14 15 16 17 18 19 20	1113.20 1131.30 182.87 199.12 205.34 211.55 218.24	1159.58 182.87 199.12 205.34 211.55 218.24 224.94
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User	63 64 and over 0-14 15 16 17 18 19 20 21	1113.20 1131.30 182.87 199.12 205.34 211.55 218.24 224.94 231.87 239.04 239.04	1159.58 182.87 199.12 205.34 211.55 218.24 224.94 231.87 245.02
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User	63 64 and over 0-14 15 16 17 18 19 20 21 22 23 24	1113.20 1131.30 182.87 199.12 205.34 211.55 218.24 224.94 231.87 239.04 239.04 239.04	1159.58 182.87 199.12 205.34 211.55 218.24 224.94 231.87 245.02 245.02 245.02
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User	63 64 and over 0-14 15 16 17 18 19 20 21 22 23 24 25	1113.20 1131.30 182.87 199.12 205.34 211.55 218.24 224.94 231.87 239.04 239.04 239.04 239.04 240.00	1159.58 182.87 199.12 205.34 211.55 218.24 224.94 231.87 245.02 245.02 245.02 245.02
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User	63 64 and over 0-14 15 16 17 18 19 20 21 22 23 24 25 26 27	1113.20 1131.30 182.87 199.12 205.34 211.55 218.24 224.94 231.87 239.04 239.04 239.04 239.04 240.00 244.78 250.51	1159.58 182.87 199.12 205.34 211.55 218.24 224.94 231.87 245.02 245.02 245.02 246.00 250.90 256.78
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User	63 64 and over 0-14 15 16 17 18 19 20 21 22 23 24 25 26	1113.20 1131.30 182.87 199.12 205.34 211.55 218.24 224.94 231.87 239.04 239.04 239.04 239.04 239.04 240.00 244.78	1159.58 182.87 199.12 205.34 211.55 218.24 224.94 231.87 245.02 245.02 245.02 245.02 245.02 245.02
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User	63 64 and over 0-14 15 16 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	1113.20 1131.30 182.87 199.12 205.34 211.55 218.24 224.94 231.87 239.04 239.04 239.04 239.04 240.00 244.78 250.51 259.84 267.49 271.31	1159.58 182.87 199.12 205.34 211.55 218.24 224.94 231.87 245.02 245.02 245.02 245.02 250.90 250.90 256.78 266.33 274.17
62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010121 Rating Area 5 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User	63 64 and over 0-14 15 16 16 17 18 19 20 21 22 23 24 25 26 27 28 29	1113.20 1131.30 182.87 199.12 205.34 211.55 218.24 224.94 231.87 239.04 239.04 239.04 239.04 240.00 244.78 250.51 259.84 267.49	1159.58 182.87 199.12 205.34 211.55 218.24 224.94 231.87 245.02 245.02 245.02 246.00 256.78 266.33

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62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	34 35 36	290.19 292.11 294.02	297.45 299.47 301.37
62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	37 38	295.93 297.84	303.33 305.29
62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	39 40	301.67 305.49	309.2 <sup>2</sup> 313.13
62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	41 42	311.23 316.73	319.0° 324.65
62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	43 44	324.38 333.94	332.49 342.29
62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	45 46 47	345.17 358.56 373.62	353.80 367.52 382.90
62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	48 49	390.83 407.80	400.60 418.00
62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	50 51	426.93 445.81	437.60 456.95
62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	52 53	466.61 487.64	478.27 499.83
62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	54 55	510.35 533.06	523.1 <sup>2</sup> 546.39
62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	56 57	557.68 582.54	571.62 597.10
62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	58 59 60	609.07 622.22 648.75	624.30 637.78 664.97
62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	61 62	671.70 686.76	688.49 703.93
62560PA0010122 Rating Area 1 62560PA0010122 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	63 64 and over	705.65 717.12	723.29 735.09
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	0-14 15	182.87 199.12	182.8° 199.1
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	16 17	205.34 211.55	205.3 211.5
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	18 19	218.24 224.94	218.24 224.94
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	20 21	231.87 239.04	231.83 245.02
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	22 23	239.04 239.04	245.02 245.02
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	24 25 26	239.04 240.00 244.78	245.02 246.00 250.90
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	26 27 28	250.51 259.84	250.90 256.70 266.30
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	29 30	267.49 271.31	274.1 278.0
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	31 32	277.05 282.78	283.9° 289.8
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	33 34	286.37 290.19	293.5 297.4
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	35 36	292.11 294.02	299.4 301.3
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	37 38 39	295.93 297.84 301.67	303.3 305.2
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	40 41	305.49 311.23	309.2 313.1 319.0
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	42 43	316.73 324.38	324.6 332.4
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	44 45	333.94 345.17	342.29 353.80
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	46 47	358.56 373.62	367.5 382.9
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	48 49	390.83 407.80	400.6 418.0
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	50 51 52	426.93 445.81 466.61	437.6 456.9 478.2
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	53 54	487.64 510.35	476.2 499.8 523.1
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	55 56	533.06 557.68	546.3 571.6
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	57 58	582.54 609.07	597.1 624.3
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	59 60	622.22 648.75	637.7 664.9
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	61 62	671.70 686.76	688.4 703.9
62560PA0010122 Rating Area 5 62560PA0010122 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	63 64 and over	705.65 717.12	723.2 735.0
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	0-14 15 16	173.56 188.98 194.88	173.5 188.9 194.8
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	17 18	200.78 207.13	200.7
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	19 20	213.48 220.06	213.4 220.0
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	21 22	226.87 226.87	232.5 232.5
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	23 24	226.87 226.87	232.5 232.5
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	25 26	227.78 232.31	233.4 238.1
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	27 28 29	237.76 246.61 253.87	243.7 252.7 260.2
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	30 31	253.87 257.50 262.94	263.9 269.5
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	32 33	268.39 271.79	275.1 278.5
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	34 35	275.42 277.24	282.3 284.1
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	36 37	279.05 280.87	286.0 287.8
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	38 39	282.68 286.31	289.7 293.4
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	40 41 42	289.94 295.38 300.60	297.1 302.7 308.1
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	42 43 44	307.86 316.94	315.5 324.8
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	45 46	327.60 340.31	335.7 348.8
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	47 48	354.60 370.93	363.4 380.2
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	49 50	387.04 405.19	396.7 415.3
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	51 52	423.11 442.85	433.6 453.9
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	53 54 55	462.81 484.37 505.92	474.3 496.4 518.5
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	55 56 57	505.92 529.29 552.88	518.5 542.52 566.70
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	58 59	578.06 590.54	592.5 605.3
62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User	60	615.73	631.12

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62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	62 63	651.80 669.72	668.09 686.46
62560PA0010123 Rating Area 1 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	64 and over 0-14	680.61 173.56	697.63 173.56
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	15	188.98	188.98
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	16 17	194.88 200.78	194.88 200.78
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	18	207.13	207.13
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	19 20	213.48 220.06	213.48 220.06
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	21	226.87	232.54
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	22 23	226.87 226.87	232.54 232.54
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	24	226.87	232.54
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	25 26	227.78 232.31	233.47 238.12
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	27	237.76	243.70
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	28 29	246.61 253.87	252.77 260.21
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	30	257.50	263.93
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	31 32	262.94 268.39	269.52 275.10
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	33 34	271.79	278.59
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	35	275.42 277.24	282.31 284.17
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	36 37	279.05 280.87	286.03 287.89
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	38	282.68	289.75
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	39 40	286.31 289.94	293.47 297.19
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	41	295.38	302.77
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	42 43	300.60 307.86	308.12 315.56
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	44	316.94	324.86
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	45 46	327.60 340.31	335.79 348.81
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	47	354.60	363.46
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	48 49	370.93 387.04	380.21 396.72
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	50	405.19	415.32
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	51 52	423.11 442.85	433.69 453.92
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	53	462.81	474.39
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	54 55	484.37 505.92	496.48 518.57
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	56	529.29	542.52
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	57 58	552.88 578.06	566.70 592.52
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	59 60	590.54 615.73	605.31 631.12
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	61	637.50	653.44
62560PA0010123 Rating Area 5 62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	62 63	651.80 669.72	668.09 686.46
62560PA0010123 Rating Area 5	Tobacco User/Non-Tobacco User	64 and over	680.61	697.63
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	0-14 15	232.32 252.97	232.32 252.97
62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User	16	260.87	260.87
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	17 18	268.77 277.27	268.77 277.27
62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User	19	285.77	285.77
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	20 21	294.58 303.69	294.58 311.28
62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	22 23	303.69 303.69	311.28 311.28
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User	24	303.69	311.28
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	25 26	304.90 310.98	312.53 318.75
62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User	27	318.27	326.22
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	28 29	330.11 339.83	338.36 348.32
62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User	30	344.69	353.31
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	31 32	351.98 359.27	360.78 368.25
62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User	33	363.82	372.92
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	34 35	368.68 371.11	377.90 380.39
62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User	36 37	373.54 375.97	382.88
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	38	378.40	385.37 387.86
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	39 40	383.26 388.12	392.84 397.82
62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User	41	395.40	405.29
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	42 43	402.39 412.11	412.45 422.41
62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User	44	424.25	434.86
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	45 46	438.53 455.54	449.49 466.92
62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User	47	474.67	486.53
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	48 49	496.53 518.10	508.95 531.05
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	50 51	542.39 566.38	555.95 580.54
62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User	52	592.80	607.62
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	53 54	619.53 648.38	635.02 664.59
62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User	55	677.23	694.16
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	56 57	708.51 740.09	726.22 758.59
62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User	58	773.80	793.15
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	59 60	790.51 824.21	810.27 844.82
62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User	61	853.37	874.70
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	62 63	872.50 896.49	894.31 918.91
62560PA0010124 Rating Area 1 62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	64 and over 0-14	911.07 232.32	933.85 232.32
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	15	252.97	252.97
62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	16 17	260.87 268.77	260.87 268.77
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	18	277.27	277.27
62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	19 20	285.77 294.58	285.77 294.58
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	21	303.69	311.28
62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	22 23	303.69 303.69	311.28 311.28
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	24	303.69	311.28
62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	25 26	304.90 310.98	312.53 318.75
62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	27 28	318.27 330.11	326.22 338.36
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	29	339.83	348.32
	Tahaasa Haar/Nan Tahaasa Haar	30	344.69	353.31
62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	31		360.79
62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	31 32	351.98 359.27	360.78 368.25
62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	32 33	351.98 359.27 363.82	368.25 372.92
62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	32 33 34 35	351.98 359.27 363.82 368.68 371.11	368.25 372.92 377.90 380.39
62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5 62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	32 33 34	351.98 359.27 363.82 368.68	368.25 372.92 377.90

62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	39	383.26	392.84
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	40	388.12	397.82
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	41	395.40	405.29
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	42	402.39	412.45
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	43	412.11	422.41
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	44	424.25	434.86
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	45	438.53	449.49
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	46	455.54	466.92
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	47	474.67	486.53
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	48	496.53	508.95
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	49	518.10	531.05
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	50	542.39	555.95
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	51	566.38	580.54
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	52	592.80	607.62
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	53	619.53	635.02
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	54	648.38	664.59
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	55	677.23	694.16
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	56	708.51	726.22
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	57	740.09	758.59
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	58	773.80	793.15
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	59	790.51	810.27
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	60	824.21	844.82
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	61	853.37	874.70
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	62	872.50	894.31
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	63	896.49	918.91
62560PA0010124 Rating Area 5	Tobacco User/Non-Tobacco User	64 and over	911.07	933.85

# **Exhibit 1: Derivation of Projection Period MLR**

Projected Paid Claims	Projected Net Amount of Risk Adjustment	P	Projected Quality Improvement Initiatives		ojected Taxes & Fees	Pro	jected Premium	Loss Ratio
\$ 20,374,434.47	\$ (1,066,765.80)	\$	622,763.63	\$	18,664.16	\$	26,681,124.97	82.8%

**Exhibit 3: Derivation of Age Calibration Factor** 

		Current/Projected
Age Band	Age Factor	Enrollment
Age Dalla	Age ractor	Distribution
0-14	0.765	5.56%
15	0.833	0.48%
16	0.859	0.49%
17	0.885	0.51%
18	0.883	0.53%
19	0.941	0.83%
20	0.970	0.90%
21	1.000	1.09%
22	1.000	1.00%
23	1.000	0.84%
24	1.000	0.82%
25	1.004	0.82%
26	1.024	1.37%
27	1.048	1.49%
28	1.087	1.47%
29	1.119	1.55%
30	1.135	1.54%
31	1.159	1.52%
32	1.183	1.46%
33	1.198	1.34%
34	1.214	1.39%
35	1.222	1.41%
36	1.23	1.37%
37	1.238	1.41%
38	1.246	1.40%
39	1.262	1.36%
40	1.278	1.42%
41	1.302	1.41%
42	1.325	1.41%
43	1.357	1.28%
44	1.397	1.41%
45	1.444	1.42%
46	1.5	1.43%
47	1.563	1.55%
48	1.635	1.60%
49	1.706	1.94%
50	1.786	1.90%
51	1.865	1.99%
52	1.952	2.09%
53	2.04	2.15%
54	2.135	2.39%
55	2.23	2.67%
56	2.333	2.78%
57	2.437	2.91%
58	2.548	3.22%
59	2.603	3.54%
60	2.714	3.79%
61	2.81	4.33%
62	2.873	5.03%
63	2.952	5.89%
64 and over	3	6.51%

Initial Age Factor:	1.889
3-child cap Adjustment:	0.997
Final Age Factor used:	1.884

**Exhibit 4: Derivation of Geographical Calibration Factor** 

Rating Areas	Portion of	Proposed Factor
	Projected Enrl	
1	52.84%	0.952
2	0.00%	1.148
3	0.00%	1.261
4	0.00%	0.952
5	47.16%	0.952
6	0.00%	1.410
7	0.00%	1.365
9	0.00%	1.195



#### **Exhibit 5: Derivation of Annual Trend**

#### Entire ACA-compliant Individual Block

#### **Base Data**

#### Inpatient Hospital

YEAR	ALLOWED AMT	ADMIT CNT	ENROLLMENT	Unit Cost	UTILIZATION PTPM
2018	\$160,763,794	9,371	1,628,063	\$17,155.46	69.1
2019	\$167,726,828	8,912	1,561,807	\$18,820.34	68.5

#### Outpatient Hospital

					UTILIZATION
YEAR	ALLOWED AMT	SERVICE CNT	ENROLLMENT	Unit Cost	PTPM
2018	\$205,041,169	535,984	1,628,063	\$382.55	3,950.6
2019	\$216,235,284	522,901	1,561,807	\$413.53	4,017.7

#### Professional

					UTILIZATION
YEAR	ALLOWED AMT	SERVICE CNT	ENROLLMENT	Unit Cost	ADMIT PTPM
2018	\$143,027,803	1,669,904	1,628,063	\$85.65	12,308.4
2019	\$144,057,329	1,657,054	1,561,807	\$86.94	12,731.8

#### Other Medical

					UTILIZATION
YEAR	ALLOWED AMT	SERVICE CNT	ENROLLMENT	<b>Unit Cost</b>	PTPM
2018	\$93,794,164	52,885	1,628,063	\$1,773.55	389.8
2019	\$100,267,157	57,708	1,561,807	\$1,737.49	443.4

#### Prescription Drugs

					UTILIZATION
YEAR	ALLOWED AMT	Prescriptions	ENROLLMENT	Unit Cost	PTPM
2018	\$162,053,518	1,674,903	1,628,063	\$96.75	12,345.2
2019	\$163,843,318	1,590,576	1,561,807	\$103.01	12,221.0

#### Pediatric Dental

YEAR	ALLOWED AMT	SERVICE CNT	ENROLLMENT	Unit Cost	UTILIZATION PTPM
2018	\$993,118	0	1,628,063	#DIV/0!	0.0
2019	\$1,155,737	0	1,561,807	#DIV/0!	0.0

#### Pediatric Vision

YEAR	ALLOWED AMT	SERVICE CNT	ENROLLMENT	Unit Cost	UTILIZATION PTPM
2018	\$504,980	0	1,628,063	#DIV/0!	0.0
2019	\$421,965	0	1,561,807	#DIV/0!	0.0

#### **Trend Output**

Service Category	2019 Allowed Amt	Weight	Cost	Utilization	Overall
Inpatient Hospital	\$167,726,828	21.1%	9.70%	-0.86%	8.76%
Outpatient Hospital	\$216,235,284	27.2%	8.10%	1.70%	9.93%
Professional	\$144,057,329	18.1%	1.50%	3.44%	4.99%
Other Medical	\$100,689,122	12.7%	-2.03%	13.75%	11.44%
Capitation	\$1,155,737	0.1%	0.00%	0.00%	0.00%
Prescription Drugs	\$163,843,318	20.6%	6.46%	-1.01%	5.39%

Historical Annual Trend 8.05%

Trend Adjustment Factor

0.98

Adj Cost	Adj Util	Overall
8.66%	-1.81%	6.70%
7.07%	0.73%	7.85%
0.54%	2.46%	3.00%
-2.97%	12.67%	9.33%
0.00%	0.00%	0.00%
5.45%	-1.95%	3.40%

Annual Trend Applied

.

Check **6.0%** 

**Exhibit 6: Derivation of Change in Network Factor** 

Legal Entity	Average Network Factor	Induced Demand Factor	Network Normalization Factor	Network/Service Area Factor	Average Geographic Factor	Portion of Projected Enrollment	Change in Network Factor
Health Coverage	1.100	1.073	1.065	1.258	0.952	2.8%	1.197
Health Options	0.871	1.071	1.065	0.993	1.001	97.2%	0.994

Normalization check:	1.00	1.00		1.00	
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**Exhibit 7: Derivation of 3-child Cap Adjustment Factor** 

Total Members	Dependents under the age of 21 in excess of 3 per contract	% of Total	3-child Cap Adjustment
124,506	317	0.255%	0.997

UPMC Feburary 2020 Individual Population including all legal entities

**Exhibit 8: Historical Financial Gains/Losses** 

Year	Total Member Months	Total Administrative Expenses	Total Incurred Claims	Total Paid Taxes and Fees	Total Premium	Profit	Annual Underwriting Gain/Loss	Underwriting Gain/Loss PMPY
2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
2015	156	\$313,803	-\$2,534,344	-\$7,286	\$2,917,105	\$5,144,932	\$5,451,449	\$419,342
2016	36	-\$917	-\$28,400	\$6,086	\$16,730	\$39,962	\$45,130	\$15,043
2017	36	-\$97	\$0	\$0	-\$1,900	-\$1,803	-\$1,900	-\$633
2018	36	\$749	\$458	\$276	\$18,481	\$16,998	\$18,023	\$6,008
2019	36	\$7,070	\$190	\$91	\$10,899	\$3,547	\$10,708	\$3,569

2021 Business Rules	s Template v10.1	All fields with an asterisk (*) a	re required. To validate the ten	nplate, press Validate buttor	n or Ctrl + Shift + I. To finaliz	ze the template, press Fina	alize button or Ctrl + Shift + F.
		Enter the Issuer Rule on the fi	rst row (no Product ID or Plan I	ID).			
		For each Product rule, enter o	nly the Product ID and the busi	iness rules that differ from tl	he Issuer Rule.		
		For each Plan rule, enter only	the Plan ID and the business r	ules that differ from the Pro	duct or Issuer Rule.		
		Issuer level rule will apply only	to plan type indicated in cell C	:10.			
	174 00500						
HIOS Issuer							
Medical, Dental, or Bot	th?* Medical						
Product ID	Plan ID (Standard Component)	Medical or Dental Rule?*	What is the maximum number of rated underage dependents on this policy?	tor a denendent?	How is age determined for rating and eligibility purposes?	How is tobacco status determined for subscribers and dependents?	What relationships between primary and dependent are allowed, and is the dependent required to live in the same household as the primary subscriber?
		Medical	3	25	Age on effective date	6	Self, Yes; Spouse, No; Child, No; St

#### Dear Mike Lovely:

The Pennsylvania Insurance Department has received and conducted a preliminary review of the above captioned filing. In order to complete the review, we are requesting the following information. To facilitate a timely review, we request this information be provided within 7 days of the date of this letter. If you have any questions or difficulties in providing the data within this time frame, please call me.

The following questions are from Oliver Wyman, our Actuarial Consultant:

UPMC Health Coverage Individual ACA Filing – UPMC-132364646

1. The exchange user fee of 2.3% of premium documented in the Part III Actuarial Memorandum differs from the 2.93% reported in Worksheet I of the URRT. Please explain this discrepancy.

The value of 2.3% listed in the memoranda was a typo and has been corrected to include the appropriate value of 2.5% in the revised versions submitted as part of this correspondence. Since the URRT requires the exchange user fee to be listed on an "allowed" basis, the final value included in the URRT was calculated by first taking exchange user fee PMPM of \$15.25 divided by the paid-to-allowed ratio to derive the "allowed" exchange user fee PMPM. This value was then divided by the market adjusted index rate to arrive at the final value of 2.93%.

2. Please clarify that the 2019 total received risk adjustment estimate included in Exhibit 2 represents the estimate for the manual rate population. If so, please reconcile this to the independent estimate calculated by the PID that suggests an experience period risk adjustment amount of -\$7.47 PMPM for UPMC Health Options. Additionally, please provide support for the assumption of no change in risk adjustment from the experience to projection period.

The requested clarification has been incorporated into the actuarial memoranda. The independent estimates provided by the Department were not available at the time of the initial filing deadline. Table 2 of the PA Actuarial Memorandum Exhibits and the URRT have been updated to include the total transfer estimate. Because of this update, the experience and projection period risk adjustment PMPMs will no longer match. The projected risk adjustment PMPM of -\$25.73 was selected based on patterns observed in the changes of UPMC-specific and state-average risk scores in the Individual market as well as accounting for circumstances unique to the reporting of 2019 data. In recent years, state-average risk scores have remained

relatively constant due to stabilization of the underlying population enrolled in ACA-compliant products while UPMC-specific risk scores have exhibited small fluctuations with no discernable pattern. The estimates released by the Department revealed a notable decrease in the state-average risk score for 2019, while analysis of our own RATEE files suggested a notable increase in the UPMC-specific risk score for 2019. While risk scores are not the only factors contributing to changes in transfer payments from year to year, they appear to be the primary drivers in the extremely favorable change in our estimated transfer for 2019. We believe that the unexpected decrease in state-average risk score for 2019 is likely due to influence of the COVID-19 pandemic on insurers' ability to report data to the EDGE server and is not representative of a material change in the risk of the underlying population. We also believe that the UPMC-specific risk score for 2019 was unusually high and will return to levels similar to the average risk score over the 2017 - 19 timespan in future years. When considering each of these factors, the resulting transfer is anticipated to be on par with those we've observed in recent years prior to 2019, which is why -\$25.73 was deemed to be an appropriate risk adjustment PMPM for the projection period.

3. Please provide additional support for, including a numerical development of, the 3-child cap adjustment included in Exhibit 3.

Numerical development has been added to the supporting exhibits (Exhibit 7) to support the 3-child cap adjustment. The factor is derived from UPMC's February 2020 Individual population, inclusive of all legal entities.

4. Please provide additional support for, including a numerical development of, the proposed geographic factors of 0.952 for Rating Areas 1 and 5 included in Exhibit 4.

Geographic factors were updated to better reflect cost differences by area. Points of consideration included differences in fee schedules, anticipated shifts in utilization between providers, and less favorable contracting terms in areas with few facilities (including those without UPMC facilities), and MLRs (with and without risk adjustment).

5. Please explain how the trend adjustment factor of 0.98 (as shown in Exhibit 5) was developed.

As shown in exhibit 5, the trend adjustment factor is the ratio of the applied annual trend factor relative to the trend factor implied by the raw historical data.

6. Please provide additional support for, including a numerical development of, the network and service area factor included in Exhibit 6 for Health Coverage.

We have added three columns to this exhibit, which explain our development.

Network/Service Area Factors = Average Network Factor \* Induced Demand Factor \* Network Normalization Factor

Average Network Factor: Reflects cost relativity for that legal entity's products/networks

**Induced Demand Factor: Table 10 Induced Demand Calibration Factor** 

Network Normalization Factor: Normalizes costs for networks across legal entities

The above, combined with the average geographic factor, appropriately adjusts the manual base rate to the specific legal-entity provider factors.

7. Please explain and provide numerical support for the 1.002 adjustment factor for benefits in addition to EHB as demonstrated in Table 10 of the rate filing exhibits.

The adjustment factor is based on the Projected Allowed Non-EHB Claims PMPM proportion of the Adjusted Projected Allowed EHB Claims PMPM. Adjustment factor = Non-EHB PMPM / EHB PMPM + 1 = 1.002. These allowed claims PMPMs can be found in Table 5.

8. Please confirm that the COVID-19 factor and the Extended OEP factor, as provided in the file [ACA Extended OEP and Covid-19 Estimates.xlsx] have not been included in the current rate development. If they have been included, please indicate where they are included in the rate development.

We can confirm this.

The following are additional questions or comments from the PID:

1. Please confirm that you have tested to ensure that the rates in Table 11 of the Actuarial Memorandum Exhibits, the PA Plan Design Summary and Rate Tables, the Federal Rates Template, and in the binder are identical.

We can confirm that we have tested to ensure that the rates match.

2. Please provide an exhibit showing the financial gains and losses for calendar years 2014 – 2019 for the following categories: Member months, total administrative expenses, total incurred claims, total premium, total actual paid taxes and fees, profit, annual underwriting gain/loss and underwriting gain/loss pmpy.

This item has been added to the supporting exhibits file (Exhibit 8).

3. Per the Department's published guidance, the Benefit Richness factors in Table 10 Column L should be developed based upon the following formula: (Plan Pricing AV in column K \* CSR Defunding Adjustment in column P)^2 - (Plan Pricing AV in column K \* CSR Defunding Adjustment in column P) + 1.24. Further, the value developed by the quadratic formula must then be multiplied by a normalization constant such that the value in Cell L15 or L16 balances back to 1.000. Please modify the cells in Column L to explicitly show the quadratic formula and normalizing constant to demonstrate compliance with our guidance.

We have updated the exhibits as requested. Because we had already calculated the Benefit Richness factors as per the filing instructions, this did not result in any change to rates.

4. Cells C16 and D16 of Table 5, labeled "Change in Morbidity - All Other", require a formula input for individual filings. For example, the individual UPMC Health Options filing (UPMC-132364637) has a change in morbidity from the experience period to the rating period of 1.000 (i.e. no change). Then, Cells C16 and D16 should be filled out with an explicit formula as follows: "=(1.01)\*(1.000)". Further note that this is explained in the guidance.

We have updated the exhibits as requested. Because we had already calculated these factors as per the filing instructions, this did not result in any change to rates.

5. The Department will contact the company shortly with information regarding the opportunity and parameters for the company to provide to support an updated Covid-19 impact assessment, if desired.

Each response to a Department data call must contain a cover letter that details the changes made to the PA Actuarial Memorandum Exhibits and the reasons why the changes were made, e.g., in response to Department question number 5.

Response to this request should be provided via SERFF in Microsoft Excel spreadsheets (version 2013 or less). Please retain all formulas.

Upon receipt of your responses to the above requested data, the Department will continue to review your filing. Please note that there may be additional questions and/or requirements as the Department conducts a more in-depth review.

Should you have any questions regarding this correspondence, please contact me at (717) 783-2117 or e-mail at jlaverty@pa.gov.

Sincerely,

James Laverty, FSA, MAAA

Actuary

Bureau of Accident & Health Insurance

Conclusion:

Sincerely,

Jim Laverty

#### Dear Mike Lovely:

The Pennsylvania Insurance Department has received and conducted a preliminary review of the above captioned filing. In order to complete the review, we are requesting the following information. To facilitate a timely review, we request this information be provided within 9 days of the date of this letter. If you have any questions or difficulties in providing the data within this time frame, please call me.

UPMC Health Coverage Individual ACA Filing – UPMC-132364646

- 1. We have the following additional questions regarding risk adjustment.
- a. Please provide additional information regarding the source for the 2019 Total Received Risk Adjustment Estimate and 2019 ACA Individual Member Months included in Exhibit 2. In particular, please identify each of the 2019 risk score components (e.g., PLRS, ARF) which are being assumed by the company to be different from the 2019 estimates released by the Department (e.g., the statewide-average risk score) and provide quantitative support demonstrating why the company's assumptions are appropriate.

Assumptions for risk score components represented in Exhibit 2 were originally developed and submitted with the 5/19 rate submission, prior to availability of the Department's 2019 estimates. Following release of the Department's estimates for 2019, we revised our assumptions to rely on these estimates but inadvertently failed to withdraw the current Exhibit 2 from our subsequent filing on 6/23. As a result, the values in the copy of Exhibit 2 submitted on 6/23 are outdated and do not represent our current assumptions.

Rather than solely relying upon our original internal estimates of 2019 transfers as a starting point for the 2021 estimates, our revised assumptions incorporate trends observed in several years of historical transfer data (as discussed in the response to part 'b' below). Because our assumptions for establishing 2021 transfer estimates are no longer based upon the earlier 2019 estimates in Exhibit 2, we have removed Exhibit 2 from our submission in the current round of review. We apologize for any confusion caused by our inadvertent inclusion of this Exhibit in the 6/23 submission.

b. The response to Question 2 of the first round of questions indicates that the projected risk adjustment was selected based on patterns observed in the changes of UPMC specific and statewide-average risk scores in the individual market as well as accounting for circumstances unique to the reporting of 2019 data. Please provide numerical support for the patterns observed in the changes of UPMC specific and statewide-average

risk scores in the individual market and demonstrate how those patterns were used in the development of the company's risk adjustment assumption.

Please see the "Historical Risk Adj Data" exhibit uploaded in the Supporting Documentation tab in SERFF for numerical support of the patterns observed in the changes of UPMC-specific and statewide-average risk scores. It is notable that the Department released two rounds of estimates where the updated round included greater statewide-average risk scores than the initial round. The language used in our first round of responses was based on the initial round of estimates, while the "Historical Risk Adj Data" exhibit and language used in this current round of responses are based on the updated estimates. For purposes of developing an estimate of the 2021 transfer, risk scores are assumed to be the most significant component of the transfer formula that influences the final transfer. This is because the spread between the UPMC-specific and statewide-average risk scores typically exhibits the most dynamic changes from year to year (compared to other components of the transfer formula), and this spread has an easy-tointerpret effect on the final transfer in that the greater the UPMC-specific risk score is relative to the statewide-average risk score, the more favorable our transfer will ultimately be. As can be seen in the "Historical Risk Adj Data" exhibit, for the Individual market, the 2019 UPMC-specific risk score is notably greater than in previous years, while the 2019 statewide-average risk score is notably less than in previous years. This leads to the 2019 UPMC transfer being significantly more favorable than in previous years. However, we anticipate that the 2021 UPMC-specific risk score will be similar to the average risk score observed over the 2017 - 19 timespan (approximately 1.67), while the 2021 statewide-average risk score will rebound and likewise reach levels similar to those observed in 2017 - 18 (approximately 1.66). Assuming that the remaining components of the transfer formula do not exhibit drastic, unexpected changes, we project that the 2021 UPMC transfer will be similar to those observed in 2017 - 18.

2. The response to Question 4 of the first round of questions indicates that geographic factors were updated to better reflect cost differences by area including differences in fee schedules, anticipated shifts in utilization between providers, less favorable contracting terms in areas with few facilities, and MLRs. Please provide the numerical development of the geographic factors for Rating Areas 1 and 5, quantifying any adjustments made to the 2020 factors for each of the items listed above and/or explicitly demonstrating how all of the items listed above were taken into consideration in developing the geographic factors for those two rating areas.

Rather than a numerical build-up for each contributing assumption, strategic input was collected from various implicated departments to establish estimates of expected cost and utilization differences for each area over the filing period. This input was combined to develop representative ranges for the geographic factors. We then chose final values that were within those ranges while seeking to avoid disruption for members changes by minimizing unnecessary changes from prior year factors.

3. The response to Question 5 of the first round of questions indicates that the 0.98 trend adjustment factor shown in Exhibit 5 is the ratio of the applied annual trend factor relative to the trend factor implied by the raw historical data. Therefore, please provide qualitative and quantitative support for how the specific applied annual trend factor (i.e., 6.0%) was ultimately chosen.

The applied trend factor was selected based on multiple years of historical trend. For the 2020 filing, our experience period showed an uncharacteristically high trend (12%) that was double the amount of trend observed in the experience data for the 2019 filing (6%). Based on our overall historical experience, we believe that the 2019 experience data is more representative of normal annual trend. Additionally, the 2021 filing experience data suggests that the trend is already moving toward the more typical historical levels observed in the 2019 data, and in the absence of clear evidence to the contrary we anticipate that this downward trajectory will continue through the remainder of the current calendar year and into 2021. Based on this assumption, we decided that a 6% trend was the best representation of what we expect our trend to be going forward.

The following are additional questions or comments from the PID:

1. On July 13th, the Department will communicate our guidance based upon updated survey information from the issuers on their best estimate of the Covid 19 impact on 2021 rates.

Responses to the round two questions are due on July 16th. Please be sure that all documents in SERFF after that date reflect the impact of Covid 19 and are consistent with Department's July 13 guidance.

UPMC has revised its previously adopted COVID-19 morbidity factor adjustment from 2 percent to a net zero impact for 2021. While we believe that the entire range of the Department's allowable COVID-19 morbidity factor is supportable, we believe the net zero impact will be most advantageous to consumers. As further support for adopting a net zero impact, we note that

UPMC's original estimates of COVID impact relied in part on publicly available analysis provided by Milliman and Wakely. Since the time of the Round 2 submission, UPMC has had the opportunity to incorporate into our modeling additional credible analysis that has substantially expanded the range of our assumptions with respect to COVID-19 impact. Specifically, a recent Society of Actuaries (SOA) study ("Impact of COVID-19 on Deferred Medical Costs and Future Pent-Up Demand," April 2020) suggests that the 2021 impact of COVID could in fact be much lower and occur on a substantially different timeline than those incorporated in the Milliman and/or Wakely assumptions. We believe there is a reasonable likelihood that any additional morbidity due to COVID will be substantially confined to 2020 experience, which if ignored represents an increased risk of unnecessary premium increases for members in 2021. While many variables and factors are relevant to projections of COVID-19 impact, we believe it is notable that our internal hospital census data is tracking similarly to that hospital utilization described in the SOA study. Additionally, survey data from the Kaiser Family Foundation ("KFF Health Tracking Poll - May 2020," published May 27, 2020) indicates that, while a substantial number of households have deferred care during the pandemic, this has not resulted in widespread deterioration of health/condition. Again, while we recognize that this is only one of myriad possible outcomes and believe that the entire COVID morbidity range is supportable, this more conservative assessment will be in the best interests of consumers. On this basis, we have incorporated a COVID-19 morbidity factor of zero in our current submission.

2. Please confirm that you have tested to ensure that the rates in Table 11 of the Actuarial Memorandum Exhibits, PA Plan Design Summary and Rate Tables and Federal Rates Template are identical.

We can confirm that we have tested to ensure that the rates match.

- 3. Please ensure that the 7/16/20 versions of the following items are posted in SERFF with your July 16th response to this data call:
- Cover letter identifying all changes made and the reason for the change. Also show the revised rate change.
- PA Actuarial Memorandum
- PA Actuarial Memorandum Exhibits
- Departments Plan Design Summary and Rate Template Exhibits (please ensure that the rate template by county is populated with only numeric values no "NA")
- URRT
- Federal rates template

• Part III actuarial memorandum

• Updated Rate Change Request Summary (Attachment 1)

• Public filing pdf with limited redactions as previously directed in the Guidance (includes all correspondence

and supporting exhibits subsequent to the initial submission, in addition to all of the above items).

Please be advised that there may be additional questions based on the responses to the above. However, it

is our hope to avoid 3rd round data calls. Towards this end, please provide complete detailed and thorough

responses including supporting data and narrative.

Each response to a Department data call must contain a cover letter that details the changes made to the PA

Actuarial Memorandum Exhibits and the reasons why the changes were made, e.g., in response to

Department question number 5.

Response to this request should be provided via SERFF in Microsoft Excel spreadsheets (version 2013 or

less). Please retain all formulas.

Upon receipt of your responses to the above requested data, the Department will continue to review your

filing. Please note that there may be additional questions and/or requirements as the Department conducts

a more in-depth review.

Should you have any questions regarding this correspondence, please contact me at (717) 783-2117 or e-

mail at jlaverty@pa.gov.

Sincerely,

James Laverty, FSA, MAAA

Actuary

Bureau of Accident & Health Insurance

Conclusion:

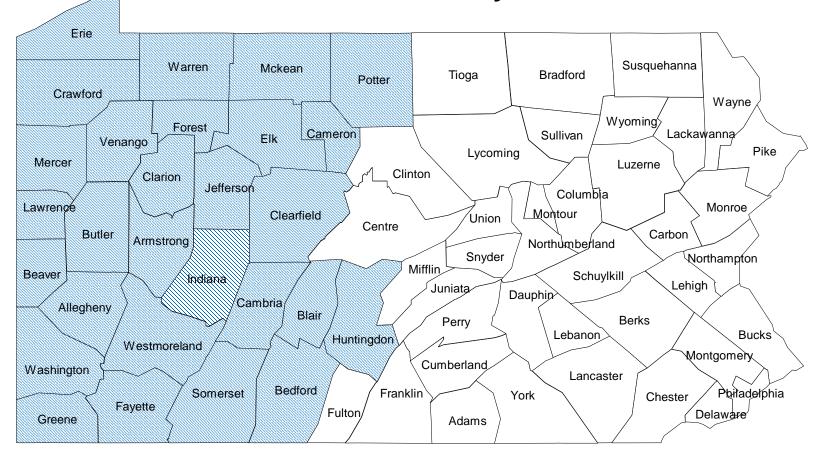
Sincerely,

Jim Laverty

# 2020 Service Area

**Issuer: UPMC Health Coverage, Inc.** 

**Market: Individual and Family** 



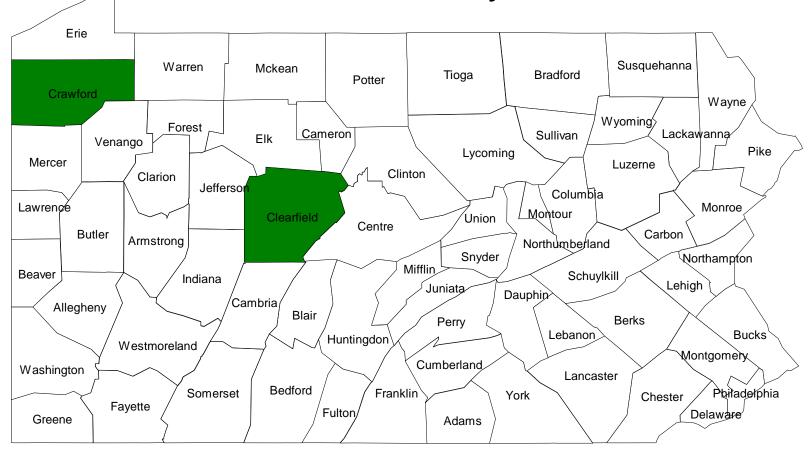
Key (modify as needed)

: 2020 On-exchange service area : 2020 Off-exchange service area

# 2021 Service Area

Issuer: UPMC Health Coverage, Inc.

**Market: Individual and Family** 



Key (modify as needed)

: 2021 On-exchange service area

: 2021 Off-exchange service area