SERFF Tracking #: HGHM-131020696 State Tracking #: HGHM-131020696

Company Tracking #: 1A-DP-17-HCC

 State:
 Pennsylvania
 Filing Company:
 Highmark Choice Company

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

Expense

**Product Name:** 1A-DP-17-HCC

Project Name/Number: 1A-DP-17-HCC/1A-DP-17-HCC

# Filing at a Glance

Company: Highmark Choice Company

Product Name: 1A-DP-17-HCC State: Pennsylvania

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

Filing Type: Rate

Date Submitted: 05/22/2017

SERFF Tr Num: HGHM-131020696
SERFF Status: Pending State Action
State Tr Num: HGHM-131020696
State Status: Pending Finalization
Co Tr Num: 1A-DP-17-HCC

Implementation 01/01/2018

Date Requested:

Author(s): Scott Humpert, Justin DeCroo, Aaron Syster, Craig Cooper, Gregory Amspacher, Kenneth

Scott, Daniel Dininno, Kevin Luu, Gregory Bruce

Reviewer(s): Tammy Tomczyk (primary), Rashmi Mathur, Jack Burke, Chris Ruff

Disposition Date:
Disposition Status:
Implementation Date:

State Filing Description: rri= On/Off Exchange

SERFF Tracking #: HGHM-131020696 State Tracking #: HGHM-131020696 Company Tracking #: 1A-DP-17-HCC

 State:
 Pennsylvania
 Filing Company:
 Highmark Choice Company

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

Expense

Product Name: 1A-DP-17-HCC

Project Name/Number: 1A-DP-17-HCC/1A-DP-17-HCC

# **General Information**

Project Name: 1A-DP-17-HCC

Project Number: 1A-DP-17-HCC

Status of Filing in Domicile:

Date Approved in Domicile:

Requested Filing Mode: Review & Approval Domicile Status Comments: Pennsylvania is the state of

domicile.

Explanation for Combination/Other: Market Type: Individual

Submission Type: New Submission Individual Market Type: Individual Overall Rate Impact: Filing Status Changed: 07/20/2017

State Status Changed: 09/21/2017 Created By: Gregory Amspacher

Submitted By: Gregory Amspacher Corresponding Filing Tracking Number: HGHM-131018015,

HGHM-131018033

State TOI: H15I Individual Health - Hospital/Surgical/Medical

Expense

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

Expense

Deemer Date:

PPACA: Non-Grandfathered Immed Mkt Reforms

PPACA Notes: null

Exchange Intentions: This filing contains products/plans anticipated to be sold on the

Pennsylvania Exchange effective 01/01/2018.

Filing Description:

Please see attached memorandum and cover letter.

# **Company and Contact**

# **Filing Contact Information**

Kevin Luu,kevin.luu@highmark.com1800 Center Street717-302-2203 [Phone]

Camp Hill, PA 17011

# **Filing Company Information**

Highmark Choice Company
CoCode: 95048
State of Domicile:
120 5th Avenue Place
Group Code: 812
Pennsylvania
Pittsburgh, PA 15222
Group Name:
Company Type:
(717) 302-3971 ext. [Phone]
FEIN Number: 25-1522457
State ID Number:

# Filing Fees

Fee Required? No Retaliatory? No

Fee Explanation:

SERFF Tracking #: HGHM-131020696 State Tracking #: HGHM-131020696 Company Tracking #: 1A-DP-17-HCC

State: Pennsylvania Filing Company: Highmark Choice Company

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

**Product Name:** 1A-DP-17-HCC

**Project Name/Number:** 1A-DP-17-HCC/1A-DP-17-HCC

# **Supporting Document Schedules**

Satisfied - Item:	Public Rate Filing PDF
Comments:	The Public Rate Filing PDF is attached. Due to size restrictions two files were required.
Attachment(s):	1A-DP-17-HCC Public Rate Filing 10Aug2017 (1 of 2).pdf 1A-DP-17-HCC Public Rate Filing 10Aug2017 (2 of 2).pdf
Item Status:	
Status Date:	



August 10, 2017

Ms. Johanna Fabian-Marks, Special Deputy & Acting Director Commonwealth of Pennsylvania Insurance Department Bureau of Life, Accident & Health Insurance 1311 Strawberry Square Harrisburg, PA 17120

Re: Highmark Choice Company 2018 ACA Rate Filing (Individual Market)
Highmark Choice Company Filing # 1A-DP-17-HCC (SERFF Filing # HGHM-131020696)

This constitutes Notice pursuant to Section 707 of the Pennsylvania Right-to-Know Law that the attached Highmark Choice Company 2018 Individual Market Rates Filing contains Trade Secret and Confidential Proprietary Information. Therefore, Highmark Choice Company must, prior to the release of any portion of this Filing, be notified of any request by a third party for access to this Filing, and the Trade Secret and/or Confidential Proprietary Information identified by Highmark Choice Company should be redacted before release.

#### Dear Ms. Fabian-Marks:

This Filing includes the Highmark Choice Company's ("HCC", "Company") Individual Market rates and the supporting rate development for policies with effective dates on or after January 1, 2018.

This rate filing has been modified from the filing originally submitted on May 22, 2017, and modified on June 23, 2017, in accordance with the guidance provided by the Insurance Department on the uncertainties existing in the Individual market at the time of this rate filing. Specifically, the changes made to this filing are as follows:

1. In accordance with the Department's guidance, the morbidity factor was increased by 0.06. This adjustment reflects the market uncertainty that the health insurance coverage mandate may be eliminated, which would remove the financial penalty for individuals who forego purchasing health insurance coverage and would result in some deterioration of the risk pool. It was noted by the Department that this adjustment represents 50% of the average impact expected by Individual market insurers.

Ms. Johanna Fabian-Marks, Special Deputy & Acting Director HCC 2018 Individual Market Rates August 10, 2017 Page 2 of 5

2. In accordance with the Department's guidance, the rates of all Silver plans not exclusively offered off-exchange were increased by a factor of 0.94/0.70, or about 1.3429, to reflect the non-payment of Cost Sharing Reduction ("CSR") subsidies. Please note that the Company did not make this adjustment to the following Silver plans that will not be exclusively offered off-exchange:

HIOS Plan ID #38949PA0080002 HIOS Plan ID #38949PA0090001

Each of these plans is currently filed as both an on-exchange and off-exchange Silver plan. In the event that there are still CSR uncertainties at the time of the QHP certification, the Company intends to remove the on-exchange offering from each of these plans.

Please note that in making adjustment #1 above, the percent of premium administrative cost load was adjusted so that any flat dollar expense loads conform to the revised expected premium levels.

The remainder of this cover letter was updated to reflect the results of filing updated rates reflecting both of the above changes.

In the event the Department decides to publish this Filing in the PA Bulletin, the company information requested in the Department's 2018 ACA-Compliant Health Insurance Rate Filing Guidance, Section B, is provided below:

# **Requested Company Information**

- 1. Company Name & NAIC #: Highmark Choice Company, NAIC # 95048
- 2. Market: Individual
- 3. On or Off Exchange: This filing reflects that the Company anticipates selling plans on and off of the exchange.
- 4. Effective date of coverage: January 1, 2018
- 5. Average rate change requested: NA
- 6. Range of rate change requested: NA
- 7. Product(s): **HMO**
- 8. Rating Areas and the change from 2017: **Rating Areas 1, 4**

Ms. Johanna Fabian-Marks, Special Deputy & Acting Director HCC 2018 Individual Market Rates August 10, 2017 Page 3 of 5

HCC will no longer offer plans in Rating Areas 2, 5, or 6

- 9. Metal Levels and Catastrophic Plans: This filing reflects that the Company anticipates selling the following Metal Levels in the indicated Market: **Gold, Silver, and Bronze**
- 10. Current number of covered lives and of policyholders as of February 1, 2017: **185 covered lives; 142 policyholders**
- 11. Number of plans offered in 2018 and the change this represents from 2017: 6

The Company offered 1 plan in 2017. For 2018, the Company is offering 6 new plans in the Market and removing 1 plan from the Market.

Please note that inclusion of premium rates in this filing for a given offering should not be construed to mean that the offering will ultimately be made available for sale in the Market. Final offering decisions will be made consistent with and within the timelines set forth in CMS rules and/or ACA regulations.

12. Corresponding contract form #, SERFF and Binder ID#s: The corresponding SERFF binder number is HGHM-PA18-125072197 affecting the following Company products and forms:

Product Name / Type	Contract Form & SERFF#
My Direct Blue HMO	DB/HMO/HCC/DP; HGHM-131018015
My Direct Blue HMO HDHP	DB/HMO/HDHP/HCC/DP; HGHM-131018033

13. HIOS Issuer ID # and submission tracking number: **HIOS Issuer ID #38949, Company Filing #1A-DP-17-HCC (SERFF Filing # HGHM-131020696)** 

#### **Additional Filing Disclosures**

The Company has submitted all Required Documents stipulated by the Department, including the federal documents related to this filing, in its SERFF submission. In addition to the Required Documents, the Company has submitted a Supplemental Exhibits file containing additional detailed exhibits on items referenced in the PA Actuarial Memorandum. All tables, exhibits, and detail in support of this filing and the PA Actuarial Memorandum have been included in Excel format. To assist in the Department's review, the Excel files have retained their formulas to the extent possible.

CMS has instructed issuers that it no longer requires any interim changes to the URRT to be submitted to HIOS. CMS is requesting that only the initial URRT and the final URRT be submitted to HIOS.

Ms. Johanna Fabian-Marks, Special Deputy & Acting Director HCC 2018 Individual Market Rates August 10, 2017 Page 4 of 5

# **Potential Changes to Federal Regulations**

In accordance with the filing instructions specified by the Pennsylvania Insurance Department, the rate development in this filing is based on certain assumptions we have had to make at this point in time. In accordance with the Department's guidance, and as discussed above, we have assumed that the ACA health insurance coverage mandate will be eliminated, and that cost sharing reduction (CSR) payments will cease for 2018. Additional assumptions include that advance payment of premium credits (APTCs) will continue until the end of 2018, there will be no significant changes in legislation, regulations or otherwise (i.e. rules, regulatory guidance, etc.) impacting the ACA market, and all Pennsylvania QHP issuers currently participating on the Marketplace will continue to do so throughout 2018. In addition, there are other uncertainties that may directly or indirectly affect an already unstable insurance market and ultimately, rates. If any of these assumptions are ultimately incorrect or additional developments occur that similarly have a detrimental impact to the market, modifications to the rate development may be necessary. As a result, HCC reserves the right to submit a revised filing.

# **Request for Confidentiality**

Please note that the rates and the supporting rate development contained in this Filing are competitively sensitive, are not in the public domain, and constitute business confidential proprietary/trade secret information that would cause harm to the competitive position of HCC if disclosed to the public.

Public disclosure of any information contained in this Filing would allow HCC competitors to better understand or discover its confidential and proprietary rating, pricing and/or marketing practices, would undermine competition in the Individual market and could have negative consequences for the operation of HCC's business. Therefore, HCC asserts that this Filing, in its entirety, constitutes Trade Secret and Confidential Proprietary Information and should not be disclosed.

It is our understanding that the Department does not intend to publish the confidential & proprietary information contained in this Filing or to otherwise permit this Filing and its confidential information, other than the redacted information and final approved rates, to be disclosed or released.

Furthermore and pursuant to the Pennsylvania Right-to-Know Law ("RTKL"), HCC must be notified prior to release of information contained in this Filing and be given the opportunity to respond to requests for such information. Should the Department receive such request or require the release of information contained in this Filing for its own purposes, HCC asserts its right to release a redacted version of the Filing. In accordance with the RTKL, please contact the HCC RTKL representative identified below prior to release of any information contained in this Filing:

Ms. Johanna Fabian-Marks, Special Deputy & Acting Director HCC 2018 Individual Market Rates August 10, 2017 Page 5 of 5

> Lisa Martinelli, Esq. RTKL Representative VP Chief Privacy Officer Highmark Health 120 Fifth Avenue, Suite 2114 Pittsburgh, PA 15222

Furthermore, it should be noted that HCC is equally concerned that even if this information is released in aggregate form, it still may be easy to identify the carrier that submitted it.

Should you have any questions regarding the attached Filing, please feel free to contact me at (717) 302-2143 or via e-mail at: <a href="mailto:jeffrey.scheib@highmark.com">jeffrey.scheib@highmark.com</a>.

Sincerely,

Jeffrey Scheib, ASA, MAAA Vice President, Actuarial Services Highmark Inc.

cc: Frank Haver

Tija Hilton-Phillips, Esq.

William Sarniak

# **Rate Change Request Summary - 2018**



Pennsylvania Insurance Department | www.insurance.pa.gov

# **Highmark Choice Company – Individual Plans**

Rate request filing ID # 1A-DP-17-HCC; SERFF # HGHM-131020696 - 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 http://www.insurance.pa.gov/Consumers/ACARelatedFilings/

#### **Overview**

Initial requested average rate change:  $N/A^1$ Revised requested average rate change:  $N/A^1$ Range of requested rate change: N/A

Effective date: January 1, 2018

People impacted: 185

Available in: Rating Areas 1, 4

# **Key information**

#### Jan. 2016-Dec. 2016 financial experience

Premiums	\$1,455,892
Claims	\$1,421,448
Administrative expenses	\$221,949
Taxes & fees	\$23,583
Company made (after taxes)	(\$211.088)

#### How it plans to spend your premium

This is how the insurance company plans to spend the premium it collects in 2018:

Claims:	91%
Administrative:	7%
Taxes & fees:	2%
Profit:	0%

The company expects its annual medical costs to increase 10.5%.

# **Explanation of requested rate change**

HCC's 2018 offering does not include any renewing plans. Therefore, there is no requested rate change.

<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.

## **Actuarial Memorandum**

# 1. Basic Information and Data

# A. Company Information

The appropriate company information has been provided in Table 0.

# B. Rate History and Proposed Variations in Rate Changes

The three most recent rate changes in Pennsylvania for Highmark are as follows:

Year	Avg. Increase	SERFF ID#
2017	51.8%	HGHM- 130540988
2016	26.7%	HGHM-130070359
2015	5.8%	HGHM-129615018

# C. Average Rate Change

The average rate changes as presented in the filing are:

Table 10: NATable 11: 0%

URRT Worksheet 1 Cell V45: 33.03%
URRT Worksheet 1 Cell V46: 15.34%

Please note that the two values above from the URRT Worksheet 1 are changes in the projected average premium, which also includes changes in the covered population's average age and mix of members by rating area. They do not represent changes in premium rates for a fixed population from 2017 to 2018.

In accordance with the filing instructions specified by the Pennsylvania Insurance Department, the rate development in this filing is based on certain assumptions we have had to make at this point in time. In accordance with the Department's guidance, we have assumed that the ACA health insurance coverage mandate will be eliminated, and that the CSR payments will cease for 2018. (See Sections 2.A. and 3. below for a discussion of these impacts.) Additional assumptions include that advance payment of premium credits (APTCs) will continue until the end of 2018, there will be no significant changes in legislation, regulations or otherwise (i.e. rules, regulatory guidance, etc.) impacting the ACA market, and all Pennsylvania QHP issuers currently participating on the Marketplace will continue to do so throughout 2018. In addition, there are other uncertainties that may directly or indirectly affect an already unstable insurance market and ultimately, rates. If any of these assumptions are ultimately incorrect or additional developments occur that similarly have a detrimental impact to the market, modifications to the rate development may be necessary. As a result, HCC reserves the right to submit a revised filing.

# D. Membership Count

Please see Table 1 for the average age, age breakdown, and total membership for the periods shown.

# E. Benefit/Cost Sharing Changes

All plans offered by HCC in 2018 will be new plans with benefits that differ from the 2017 plan offering.

The screenshots from the HHS AV calculator, showing the plan benefits and the resulting actuarial value, are in Attachment E. Also, the PA Plan Design Summary and Rate Tables with the HIOS Plan IDs are submitted in SERFF Rate/Rule Schedule Tab.

# F. Experience Period Claims and Premium

Please see Table 2 for the experience period data for the most recent calendar year. The experience period paid claims data represents the 2016 calendar year results for all policies in the single risk pool, with run out through January 2017. This data is consistent with the data reported in Section I of Worksheet I of the URRT.

Table 2 is populated with the experience period data as follows:

- The Earned Premium represents actual revenues earned in the experience period.
- Incurred Claims represent claims paid net of expected CSR recoveries. Note that the URRT includes capitated services and is net of Rx Rebates. Those values are not included here as they are listed as separate items.
- The Allowed Claims represent our best estimate of the total claims prior to member cost sharing incurred during the experience period. The Allowed Claims include:
  - One month of run out from the end of the experience period,
  - Claims processed outside of the Company's claims system (e.g., claim settlement costs),
     and
  - o Our best estimate of claims incurred but not paid as of the end of the run out period.

Note that allowed claims in the URRT include capitation and are net of drug rebates. They are not included here as they are called out separately in the exhibit.

- Allowed Charges for non EHB services are included in column G. The amount of non EHB included is shown in column H.
- Prescription Drug Rebates are used to reduce the level of Incurred Claims in the experience period.
- Total EHB capitation includes amounts for the pediatric vision benefit (\$0.34).
- Total Non-EHB capitation includes amounts for our adult vision benefit (\$0.48).
- The Estimated Risk Adjustment for the experience period represents our best estimate of the year end risk adjustment transfer payment that HCC will incur. This amount is developed based on an analysis of HCC data (risk scores as defined in the HHS Notice of Benefit and Payment Parameters, as well as other risk transfer formula components), and an estimate as to the Market-wide risk profile. This Market-wide risk profile is developed from available Market data, including prior years' risk adjustment transfer results, publicly available data (such as MLR reports), and outside expertise from actuarial consultants.
- Estimated Reinsurance Recoveries reflect what HCC expects to receive for the experience period. HCC is assuming a \$90,000 attachment point and 40% coinsurance up to \$250,000. The

coinsurance value is different than the current CMS regulations due to uncertainty surrounding how CMS will treat treasury payments.

# G. Credibility of Data

The 2018 rates are based on the combined experience of Highmark, Inc. (Highmark) and HCC adjusted for the expected HCC population. This experience is chosen because it is large and reasonably represents the population expected to buy HCC products.

Table 2b is populated with the combined data in the same manner as the experience data with the following exceptions:

- Risk Adjustment is excluded as it is not used in the rate development
- Reinsurance is excluded as it is not used in the rate development

#### H. Trend Identification

Table 3 is populated with illustrative trend factors, however they were given no credibility in the rate development.

Table 3b identifies the annual medical and prescription drug allowed claims cost and utilization trends. The underlying total annual trend is 11.0%. Additionally, there is an induced utilization adjustment of -0.43% per year applied to reach the overall trend of 10.53% shown in Table 3b column G. The definitions of service categories, cost, and utilization in Table 3b are consistent with the URRT instructions.

The cost trends presented in Table 3b reflect HCC's expectations regarding increases in in-network contractual reimbursement, as well as projected out-of-network costs. These estimates measure and normalize for benefit leverage, population aging, and historical changes for fee schedules, as well as company-wide utilization management programs, and external trend drivers.

The trend components represent a blended average for all types of service and are applied to the aggregate experience for pricing, and as such Table 3b shows the same trend components for each service category. Due to the significant changes in the make-up of the ACA population from 2014 to 2016, the data included in Table 4 was not used in the development of the trend. A separate regression study was developed by the HCC valuation team that analyzed the ACA trend levels of cohorts of ACA members that were continuously enrolled in a significant portion of both 2015 and 2016. The analysis took into consideration seasonality and removed outlier months. The resulting trend was compared to the group business and any industry available ACA data.

# I. Historical Experience

Table 4 presents the most recent 36 months (3 calendar years) of HCC data with run-out through January 2017. This date was not used to develop the trend in Table 3b. Please see Section H for further details.

# 2. Rate Development & Change

# A. Development of Projected Index Rate, Market-Adjusted Index Rate, & Total Allowed Claims

The development of the Projected Index Rate, Projected Market-Adjusted Index Rate, and Projected Total Allowed Claims, shown in Table 5, closely follows the methodologies discussed in the Credibility Manual Rate section or the Part III Actuarial Memorandum submitted in the Rate Filing Justification. Please refer to the Part III Memorandum for further details.

Some of the items separately identified in Table 5 include:

- The Change in Demographics adjustment reflects the change in age and geography factors we expect from the experience period to the projection period.
- The Change in Network adjustment reflects the change in the allowed claims we anticipate due to network contracting changes between the experience period and the projection period.
- There is no explicit Change in Benefits adjustment.
- The Change in Other adjustment reflects improved contracting with our pharmacy benefits provider.

Please see Attachment A for a more detailed calculation of these factors. These factors can also be found in the accompanying spreadsheet.

The \$36.74 Risk Adjustment assumption in cell C31 represents our best estimate of the year end risk adjustment transfer payment that HCC will incur. This amount is developed based on an analysis of Highmark and HCC data (risk scores as defined in the HHS Notice of Benefit and Payment Parameters, as well as other risk transfer formula components), and an estimate as to the Market-wide risk profile. This Market-wide risk profile is developed from available Market data, including prior years' risk adjustment transfer results, publicly available data (such as MLR reports), and outside expertise from actuarial consultants.

The \$36.74 PMPM projected risk adjustment assumption is comprised of an expected risk transfer receivable of \$36.88 PMPM, less the \$0.14 PMPM risk adjustment user fee. The development of the \$36.88 PMPM is shown in Attachment B as well as in the attached spreadsheet. Our expected receivable of \$36.88 reflects that we anticipate HCC's average risk score (net of allowable rating factors) to be higher than the statewide average.

The exchange user fee in cell C32 is developed by taking the required user fee percentage of 3.5% and multiplying by the percentage of total members in expected to be on exchange of 59.7%. This results in a percentage of 2.1%. The PMPM of \$11.50 is calculated as 2.1% of the total required premium of \$550.06.

With the exception of the adult vision benefit that was removed in 2017, HCC will offer a similar package of non-EHB benefits to those offered in 2016. Cell C38 is populated with an assumed PMPM for 2018 non-

EHB benefits. Additionally, this value has been grossed up by the paid to allowed factor so that the resulting value in C40 is correct.

## **Impact of Health Insurance Coverage Mandate**

In accordance with the Department's guidance, the morbidity factor was increased by 0.06 to reflect the market uncertainty that the health insurance coverage mandate may be eliminated. If this mandate is eliminated, there would no longer be a financial penalty for individuals who forego purchasing health insurance coverage and would result in some deterioration of the risk pool. This deterioration is reflected in this filing through this 0.06 addition to the morbidity factor, which as noted by the Department would represent 50% of the average morbidity impact expected by Individual market insurers.

#### **B.** Retention Items

Table 6 has been completed with the requested retention elements for the proposed rates for the rating period. Given there is no mapped enrollment in Table 10, the total values do not populate. However all of the pieces are broken out separately as requested. Administrative costs reflect internal costs that HCC is projected to incur in the projected experience period, and are developed from standard expense allocation methods.

Note the following regarding plan level retention items:

- The Profit/Contingency for all plans is set to 0%.
- The administrative expenses do not vary by plan
- 0% Pennsylvania Premium Tax was included
- The \$0.21 PMPM PCORI fee was factored into the administrative expense percentage of premium.
- Expenses for Quality Improvement Initiatives are 0.24%.

HCC has voluntarily refrained from adding a risk and contingency factor in this filing. By this voluntary restraint, HCC is not waving any right to include a risk and contingency factor which HCC believes is consistent with historical and legal interpretations of HCC and the Pennsylvania Insurance Department.

The proposed rate development assumes an average broker commission of \$0 for 2018. A schedule of the current broker commission amounts is included in Attachment D.

#### C. Normalized Market-Adjusted Projected Allowed Total Claims

The normalization factors presented in Table 7 are each determined from the underlying membership demographics expected in the projected rating period. The 2017 values are pulled from the prior year's filing, while the 2018 values represent our projection for 2018 assumed in the 2018 rate development.

# D. Components of Rate Change

Table 8 presents the components of change in the proposed 2018 Calibrated Plan Adjusted Index Rate (PMPM). Cell C72 is populated with the base period allowed charges found in the 2017 plan year rate filing. This table does not populate with any meaningful data. The table relies on information that

ultimately originates from Table 10. The information from Table 10 is unavailable as there are no members being mapped to these plans.

To the extent possible Table 9 is populated with the data elements supporting the calculations in Table 8. Many values were unable to be populated given that no members are being mapped into the new products.

# 3. Plan Rate Development

Table 10 shows the plan rate development for 2018. This table shows the plans that HCC intends to offer in 2018, as well as all plans offered in 2017 portfolio. The calibrated plan adjusted index rates for 2017 are calculated according to the instructions. The 2018 rating factors are consistent with the factors found in Exhibit II of the Part III URRT memorandum with the pricing effect further broken out into pricing AV and benefit richness. Additionally, the tobacco surcharge factor is broken out in Table 10 as requested. This surcharge factor is included as part of calibration in the URRT. Admin effect is broken into admin costs, taxes and fees, and profit or contingency.

The benefit richness factors in column L are populated with the factors found in Attachment C. The table in Attachment C can also be found in the attached spreadsheet. The derivation of the AV and Cost Sharing factors can also be found in Attachment C. Please note that the attachment includes the tobacco factor in the AV and Cost Sharing Factor as requested. This will make the values inconsistent with those found in the URRT as the URRT treats tobacco as a calibration factor. The values in column 9 of the attachment represent the pure induced utilization for each plan. HCC's utilization factors are consistent with those used in the Federal Risk Adjustment program. Each plan's factor was then normalized by the average utilization factor. The average is a weighted average using projected membership as the weight. After normalization the average factor as shown in Attachment C is 1.000.

Note that the HHS Actuarial Value Calculator was unable to accommodate all of HCC's benefit designs. Plans needing certification are marked in column I of Table 10. Screen shots of all of the AV calculations and the appropriate certifications are included in Attachment E.

Columns AG through AQ are populated with the February 1, 2017 enrollment by 2018 plan and rating area.

#### **Impact of Non-Payment of Cost Sharing Reduction Subsidies**

In accordance with the Department's guidance, we have applied an additional adjustment to our AV pricing values for those Silver plans not offered exclusively off-exchange. This adjustment factor was 0.94/0.70, or about 1.3429, and represents the non-payment of Cost Sharing Reduction subsidies. Consistent with the Department's guidance, this adjustment was reflected in Table 10 in Column O.

Please note that HCC did not make this adjustment to the following Silver plans that will not be exclusively offered off-exchange:

HIOS Plan ID #38949PA0080002

#### HIOS Plan ID #38949PA0090001

Each of these plans is currently filed as both an on-exchange and off-exchange Silver plan. In the event that there are still CSR uncertainties at the time of the QHP certification, HCC intends to remove the on-exchange offering from each of these plans.

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

Table 11 presents HCC's 21-year-old non-tobacco premium in the Individual Market. As mentioned in Section 1.C above, the change in 21-year-old non-tobacco premium PMPM calculated in this table is 0%.

# 5. Plan Factors

# A. Age and Tobacco Factors

Please see Table 12 for HCC's age and tobacco factors.

# **B.** Geographic Factors

Please see Table 13 for HCC's geographic factors. HCC's factors for the rating period are unchanged from the currently approved factors.

## C. Network Factors

Please see Table 14 for HCC's network rating factors.

# D. Service Area Composition

HCC's is offering plans in only one service area. The Plan Design Summary exhibit uploaded as a separate document contains further information on this service area. As requested, service area maps are included.

#### 6. Actuarial Certifications

am a member of the American Academy of Actuaries and meet its qualification standards for actuaries issuing statements of actuarial opinions in the United States. This filing is prepared on behalf of HCC to accompany its rate filing (for calendar year 2018) for the Individual Market on and off the Pennsylvania Exchange.

I hereby certify that the projected index rate is, to the best of my knowledge and understanding:

- In compliance with all applicable State and Federal Statutes and Regulations (45 CFR 156.80(d)(1) and 147.102),
- Developed in compliance with the applicable Actuarial Standards of Practice
- Reasonable in relation to the benefits provided and the population anticipated to be covered
- Neither excessive nor deficient.

I certify that the index rate and only the allowable modifiers as described in 45 CFR 156.80(d)(1) and 45 CFR 156.80(d)(2) were used to generate plan level rates. The allowable modifiers used to generate plan-level rates were:

- The actuarial value and cost-sharing design of the plan.
- The plan's provider network, delivery system characteristics, and utilization management practices.
- The benefits provided under the plan that are in addition to the essential health benefits. These estimated benefits were pooled with similar benefits within the single risk pool and the claims experience from those benefits was utilized to determine rate variations.
- Administrative costs, excluding Exchange user fees.

I certify that all factors, benefit and other changes from the prior approved filing have been disclosed in the 2018 PA Actuarial Memorandum Rate Exhibits.

I certify that the benefits included in HCC's plans are substantially equivalent to the Essential Health Benefits (EHBs) in the State of Pennsylvania's benchmark plans. I certify that any benefit substitutions are:

- Actuarially equivalent to the benefits being replaced,
- Are made within only the same essential health benefit category,
- Are based on a standardized plan population,
- Are determined regardless of cost-sharing,
- Are not prescription drug benefits, and
- Are based on an analysis performed in accordance with generally accepted actuarial principles and methodologies.

I certify that new plans are not considered modifications of existing plans (per the uniform modification standards in 45 CFR 147.106).

I certify that the AV Metal Values included in Table 10 were based entirely on the Federal AV Calculator or one of the approved alternative approaches.

I certify that the geographic rating factors reflect only differences in the costs of delivery (which can include unit cost and provider practice pattern differences) and do not include differences for population morbidity by geographic area.

I certify that the information presented in the PA Actuarial Memorandum and PA Actuarial Memorandum Rate Exhibits is consistent with the information presented in the 2018 Part II Rate Filing Justification.



Title: Manager, Actuarial Services

Date: 08/10/2017

# **Highmark Choice Company**

# **Individual Market Product Portfolio**

# **Supplemental Exhibits**

Attachment A	Demographic and Morbidity Calculations
Attachment B	Risk Adjustment Calculation
Attachment C	Induced Demand Calculations
Attachment D	Broker Commission Schedule
Attachment E	Screenshots of HHS AV calculator and Actuarial Certification for Approach 1
Attachment F	Milliman Certification

# **Attachment A - Demographic and Morbidity Change Calculations**

Population Source	2016 Member Distribution	2016 Normalized Allowed PMPM	2018 Member Distribution	2018 Normalized Allowed PMPM	Morbidity Change Relative to Total
HCC ACA HCC Medically Underwritten Uninsured & Employer Markets	100.0%	\$407.46	88.9% 5.6% 5.6%	\$479.39 \$479.39 \$479.39	1.177 1.177 1.177
Total	100.0%	\$407.46	100.0%	\$479.39	1.177

Component of Other	Factor
CY2016 Demographic Factor	1.743
CY2018 Demographic Factor	1.781
Change in Demographic	1.022
CY2016 Network Factor	0.816
CY2018 Network Factor	0.928
Change in Network	1.137
Change in Benefits	1.000
Table 5 - Change in Other's Other	0.995
URRT and Table 5 Change in Other	1.155

# Attachment B - Risk Adjustment Calcuation

Ī		Total State Development - 2018									Calculated	Results - 2018		
				Billable		Allowable		Induced		_	Factors	Factors	Transfer	
	Average	Market	Member	Member	HHS Risk	Rating	Geo Cost	Demand	Actuarial		incl. risk	excl. risk	PMPM	\$ Transfer
	Premium	Share	Months	Months	Score	Factor	Factor	Factor	Value		score	score	(Calc'd)	(Estimate)

# Non-Catastrophic Pool

HCC Other PA

Total PA

# **Attachment C - Induced Demand Calculations**

	Induced Utilization Exhibit								
		Projected	Projected	Projected Paid	Paid to Allowed	Average Tobacco	AV & Cost Sharing		
Plan ID	Metal Level	Membership	Allowed Claims	Claims	Factor	Factor	Factor	(8)/(6*7)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
38949PA0080001	Gold	14,019	11,332,540	9,248,047	0.816	0.992	0.850	1.050	
38949PA0080002	Silver	44,736	34,489,019	24,985,896	0.724	0.992	0.720	1.002	
38949PA0080004	Silver	300	231,284	150,303	0.650	0.992	0.646	1.002	
38949PA0090001	Silver	300	231,284	165,897	0.717	0.992	0.713	1.002	
38949PA0080006	Bronze	300	224,547	144,654	0.644	0.992	0.622	0.973	
38949PA0080007	Bronze	28,677	21,464,471	12,661,337	0.590	0.992	0.569	0.973	
Total		88,332	67,973,144	47,356,134	0.697	0.992	0.691	1.000	

Components of AV & Cost Sharing Factor								
			Induced		URRT Avg	Avg.		
		Paid-to-	Utilization	Avg. Benefit	Cost Share	Tobacco	AV & Cost Sharing	
HIOS Plan ID	Metal Level	Allowed Ratio	Factor	Richness	Factor*	Factor	Factor	
38949PA0080001	Gold	0.816	1.080	1.028	0.857	0.992	0.850	
38949PA0080002	Silver	0.724	1.030	1.028	0.726	0.992	0.720	
38949PA0080004	Silver	0.650	1.030	1.028	0.651	0.992	0.646	
38949PA0090001	Silver	0.717	1.030	1.028	0.719	0.992	0.713	
38949PA0080006	Bronze	0.644	1.000	1.028	0.627	0.992	0.622	
38949PA0080007	Bronze	0.590	1.000	1.028	0.574	0.992	0.569	

# **Attachment D - Broker Commission Schedule**

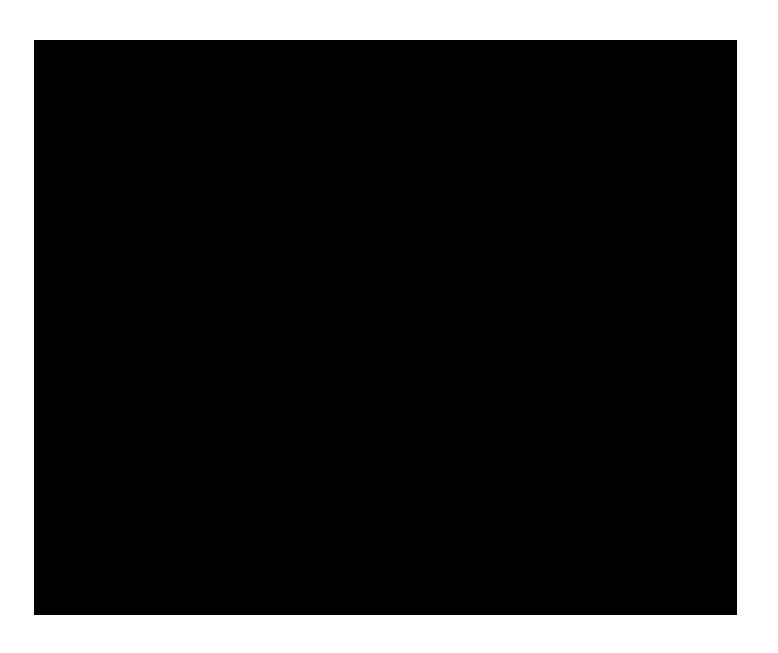
Metal	<b>Current Broker Commission Amount</b>

# **Attachment E - HCC**

Screenshots of HHS AV calculator and Actuarial Certification for Approach  ${\bf 1}$ 





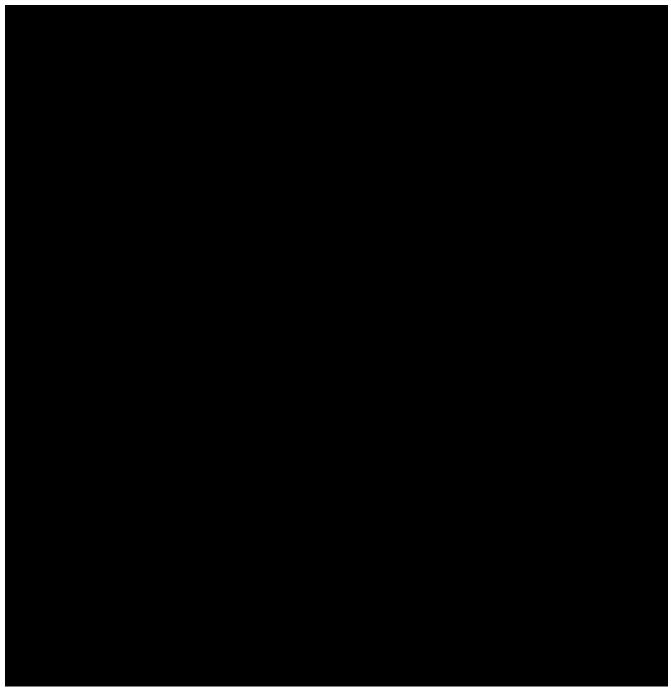








# Highmark Choice Company Individual Market Product Portfolio Effective January 1, 2018



Actuarial Manager, Individual Markets Highmark Inc.

# Highmark Choice Company Form Numbers

HIOS ID 38949PA0080001	<u>Plan Name</u> my Direct Blue HMO 1000G	Form Number DB/HMO/HCC/DP
38949PA0080002	my Direct Blue HMO 3750S	DB/HMO/HCC/DP
38949PA0080004	my Direct Blue HMO 7150S	DB/HMO/HCC/DP
38949PA0090001	my Direct Blue HMO 2850SQE	DB/HMO/HDHP/HCC/DP
38949PA0080006	my Direct Blue HMO 7000B	DB/HMO/HCC/DP
38949PA0080007	my Direct Blue HMO 6950B	DB/HMO/HCC/DP



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# ACTUARIAL MEMORANDUM

# **Highmark Choice Company**

# Revised Individual Rate Filing - January 1, 2018

I, am a member of the American Academy of Actuaries and meet its qualification standards for preparing individual rate filings. As a consulting actuary, I was requested by Highmark Choice Company ("HCC") to review the development of the market-wide base rate for the individual market on and off the Pennsylvania Exchange. The confidential material presented in this revised filing was prepared for the specific purpose of submitting the rating formula for the Pennsylvania Insurance Department and may not be appropriate for other purposes. This filing represents premium rates for individuals sold or renewed effective January 1, 2018. The rates are guaranteed until December 31, 2018.

To the best of my knowledge and judgment, the following are true with respect to this filing:

- 1. Premium rates are established in accordance with generally accepted actuarial principles and the applicable Actuarial Standards of Practice. They are not excessive, inadequate, or unfairly discriminatory. Rates are reasonable in relationship to the benefits provided. However, it is certain that actual experience will not conform exactly to the assumptions used in this analysis. To the extent that actual experience is different from the assumptions used in developing the rates, the actual results will also deviate from the projected amounts.
- 2. In compliance with all applicable Pennsylvania and Federal Statutes and Regulations (45 CFR 156.80(d)(1)).
- 3. The rating factors and rating methodology are reasonable and consistent with HCC's revised business plan at the time of the filing.



Fellow, Society of Actuaries Member, American Academy of Actuaries August 10, 2017

41KHW31 MILLIMAN

# PA Rate Template Part I

#### Data Relevant to the Rate Filing

#### Table 0. Identifying Information

Carrier Name:	Highmark Choice Company
Product(s):	HMO
Market Segment:	Individual
Rate Effective Date:	01/01/2018
Base Period Start Date	01/01/2016
Date of Most Recent Membership	02/01/2017

12/31/2018 12/31/2016

#### Table 1. Number of Members

	Member-months	Members	Member-months		
	Experience Period	Current Period (as of 02-01-2017)	Projected Rating Period		
Average Age	33	38	44		
Total	3,199	185	88,332		
<18	643	25	7,521		
18-24	357	15	6,191		
25-29	398	26	7,735		
30-34	251	15	6404		
35-39	347	13	5693		
40-44	253	12	5330		
45-49	219	16	7565		
50-54	251	18	9142		
55-59	162	19	12568		
60-63	250	18	14520		
64+	68	8	5663		

\*Tables 1, 2 and 4 must include data for all non-grandfathered business (ACA compliant and Transitional)

#### 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
	\$ 1,322,748.32	\$ 1,419,622.02	\$ 1,473,238.92	3,199	\$ 367,921.14	\$ 1,841,160.07	\$ 4,911.94	\$ (54,414.00)	\$ 1,087.66	\$ 1,535.52	\$ 133,144.08	\$ -
	xperience Period Total Allowed EH	IB Claims + EHB Capitation PMPM (n	et of prescription drug rebates)									\$ 557.34
ı	oss Ratio		·-	·-	•	·				•		97.63%

\*Express Prescription Drug Rebates as a negative number

#### **Table 3. Trend Components**

Service Category	Cost*	Utilization*	Induced Demand*	Composite URRT Trend **	Weight*
Inpatient Hospital	5.00%	5.71%	-0.06%	10.94%	8.25%
Outpatient Hospital	5.00%	5.71%	-0.06%	10.94%	22.22%
Professional	5.00%	5.71%	-0.06%	10.94%	29.15%
Other Medical	5.00%	5.71%	-0.06%	10.94%	2.15%
Capitation				-13.04%	0.06%
Prescription Drugs	5.00%	5.71%	-0.06%	10.94%	38.17%
Total Annual Trend				10.92%	100.00%
Months of Trend				24	
Total Applied Trend Projection Factor				1.230	

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

\*\* Should = 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 (Member + HHS)	Prescription Drug Rebates**	Allowed Claims (Net of Prescription Drug Rebates)	Allowed PMPM
Jan-14		\$ 66,169.85	1.0000	\$ 66,172.68	144	\$ 459.53		\$ (822.28)	\$ 81,521.84	\$ 566.12
Feb-14		\$ 129,367.99	1.0000		162			\$ (1,509.39)		\$ 923.72
Mar-14		\$ 133,000.12	1.0000		193			\$ (1,596.35)	\$ 158,264.37	\$ 820.02
Apr-14		\$ 228,466.20	1.0000		210			\$ (2,880.60)		\$ 1,359.93
May-14		\$ 156,426.56	1.0000		249			\$ (1,833.19)	\$ 181,744.20	\$ 729.90
Jun-14		\$ 159,944.35	1.0000		250			\$ (1,828.86)		\$ 725.26
Jul-14		\$ 187,799.48	0.9998	\$ 187,829.74	286			\$ (2,267.44)	\$ 224,769.47	\$ 785.91
Aug-14		\$ 108,979.70	0.9998	\$ 108,997.84	291			\$ (1,305.26)		\$ 444.63
Sep-14		\$ 256,151.01	0.9998	\$ 256,206.22	285			\$ (2,905.28)		\$ 1,010.46
Oct-14		\$ 145,481.25	0.9998	\$ 145,511.66	281			\$ (1,798.52)	\$ 178,277.82	\$ 634.44
Nov-14		\$ 80,662.33	0.9998	\$ 80,678.48	283			\$ (1,067.50)	\$ 105,816.52	\$ 373.91
Dec-14	\$ 1,021,433.49	\$ 123,212.70	0.9998	\$ 123,235.40	287	\$ 429.39	\$ 358,228.05	\$ (1,497.87)	\$ 148,479.35	\$ 517.35
Jan-15		\$ 118,732.43	0.9999	\$ 118,745.46	304			\$ (2,850.19)	\$ 163,406.16	\$ 537.52
Feb-15		\$ 63,246.49	0.9999		298			\$ (1,528.85)		\$ 294.10
Mar-15		\$ 151,475.74	0.9999		293			\$ (3,192.47)		\$ 624.62
Apr-15		\$ 109,405.69	0.9999		291			\$ (2,565.77)		\$ 505.45
May-15		\$ 174,527.46	0.9996		285			\$ (3,633.67)		\$ 730.89
Jun-15		\$ 84,074.83	0.9998	\$ 84,087.87	277			\$ (1,988.09)		\$ 411.44
Jul-15		\$ 224,403.63	0.9998	\$ 224,440.22	272			\$ (4,313.54)	\$ 247,279.17	\$ 909.11
Aug-15		\$ 88,336.70	0.9998	\$ 88,353.65	272			\$ (1,953.12)		\$ 411.64
Sep-15		\$ 120,410.02	0.9998	\$ 120,435.89	264			\$ (2,493.35)		\$ 541.42
Oct-15		\$ 120,813.46	0.9996		266			\$ (2,520.92)	\$ 144,515.23	\$ 543.29
Nov-15		\$ 84,983.61	0.9993	\$ 85,045.17	249			\$ (1,807.10)		\$ 416.04
Dec-15	\$ 1,130,927.87	\$ 66,832.74	0.9991		243	\$ 275.29	\$ 359,267.34	\$ (1,445.93)	\$ 82,889.93	\$ 341.11
Jan-16		\$ 142,789.16	0.9938		267			\$ (5,661.66)		
Feb-16		\$ 150,323.30	0.9932		279			\$ (5,990.93)		\$ 704.32
Mar-16		\$ 105,846.89	0.9927		278			\$ (4,155.27)		\$ 491.16
Apr-16		\$ 97,014.88	0.9901	\$ 97,980.18	270			\$ (3,896.85)		\$ 474.36
May-16		\$ 131,160.16	0.9911		269			\$ (5,250.25)		\$ 640.46
Jun-16		\$ 159,911.19	0.9887		269			\$ (6,134.61)		\$ 747.84
Jul-16		\$ 98,024.38	0.9858	\$ 99,439.29	263			\$ (3,597.26)		\$ 449.70
Aug-16		\$ 105,531.39	0.9817	\$ 107,499.99	264			\$ (3,999.06)	\$ 131,398.94	\$ 497.72
Sep-16		\$ 92,943.30	0.9713		262	\$ 365.24		\$ (3,523.81)	\$ 115,869.27	\$ 442.25
Oct-16		\$ 107,142.17	0.9544	\$ 112,260.13	260			\$ (3,986.90)		\$ 503.81
Nov-16		\$ 117,190.70	0.8987	\$ 130,401.86	259			\$ (4,226.73)	\$ 138,821.20	\$ 535.99
Dec-16	\$ 1,322,748.32	\$ 111,744.48	0.8325	\$ 134,220.23	255	\$ 526.35	\$ 367,921.14	\$ (3,990.68)	\$ 131,099.13	\$ 514.11

\* Express Completion Factor as a percentage

Carrier Name: Product(s): Market Segment: Rate Effective Date:

#### 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	
\$ 73,785,798.91	\$ 87,528,034.56	\$ 90,964,929.36	243,688	\$ 24,232,789.28	\$ 115,197,718.64	\$ 244,665.06	\$ (2,230,132.33)	\$ 82,853.92	\$ 116,970.24			
Experience Period Total Allowed EH	Experience Period Total Allowed EHB Claims + EHB Capitation PMPM (net of prescription drug rebates)											
Loss Ratio											120.53%	

\*Express Prescription Drug Rebates as a negative number

#### Table 3b. Manual Trend Components

Service Category	Cost*	Utilization*	Induced Utilization*	Composite URRT Trend**	Weight*
Inpatient Hospital	5.00%	5.71%	-0.43%	10.53%	20.99%
Outpatient Hospital	5.00%	5.71%	-0.43%	10.53%	27.93%
Professional	5.00%	5.71%	-0.43%	10.53%	25.67%
Other Medical	5.00%	5.71%	-0.43%	10.53%	3.25%
Capitation				-11.46%	0.07%
Prescription Drugs	5.00%	5.71%	-0.43%	10.53%	22.08%
Total Annual Trend				10.51%	100.00%
Months of Trend				24	
Total Applied Trend Projection Factor				1.221	

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

\*\*Should = URRT Trend

#### 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-14				#DIV/0!		#DIV/0!				#DIV/0!
Feb-14				#DIV/0!		#DIV/0!				#DIV/0!
Mar-14				#DIV/0!		#DIV/0!				#DIV/0!
Apr-14				#DIV/0!		#DIV/0!				#DIV/0!
May-14				#DIV/0!		#DIV/0!				#DIV/0!
Jun-14				#DIV/0!		#DIV/0!				#DIV/0!
Jul-14				#DIV/0!		#DIV/0!				#DIV/0!
Aug-14				#DIV/0!		#DIV/0!				#DIV/0!
Sep-14				#DIV/0!		#DIV/0!				#DIV/0!
Oct-14				#DIV/0!		#DIV/0!				#DIV/0!
Nov-14				#DIV/0!		#DIV/0!				#DIV/0!
Dec-14				#DIV/0!		#DIV/0!				#DIV/0!
Jan-15				#DIV/0!		#DIV/0!				#DIV/0!
Feb-15				#DIV/0!		#DIV/0!				#DIV/0!
Mar-15				#DIV/0!		#DIV/0!				#DIV/0!
Apr-15				#DIV/0!		#DIV/0!				#DIV/0!
May-15				#DIV/0!		#DIV/0!				#DIV/0!
Jun-15				#DIV/0!		#DIV/0!				#DIV/0!
Jul-15				#DIV/0!		#DIV/0!				#DIV/0!
Aug-15				#DIV/0!		#DIV/0!				#DIV/0!
Sep-15				#DIV/0!		#DIV/0!				#DIV/0!
Oct-15				#DIV/0!		#DIV/0!				#DIV/0!
Nov-15				#DIV/0!		#DIV/0!				#DIV/0!
Dec-15				#DIV/0!		#DIV/0!				#DIV/0!
Jan-16				#DIV/0!		#DIV/0!				#DIV/0!
Feb-16		The state of the s		#DIV/0!		#DIV/0!				#DIV/0!
Mar-16				#DIV/0!		#DIV/0!				#DIV/0!
Apr-16				#DIV/0!		#DIV/0!				#DIV/0!
May-16				#DIV/0!		#DIV/0!				#DIV/0!
Jun-16				#DIV/0!		#DIV/0!				#DIV/0!
Jul-16				#DIV/0!		#DIV/0!				#DIV/0!
Aug-16		The state of the s		#DIV/0!		#DIV/0!				#DIV/0!
Sep-16		The state of the s		#DIV/0!		#DIV/0!				#DIV/0!
Oct-16				#DIV/0!		#DIV/0!				#DIV/0!
Nov-16				#DIV/0!		#DIV/0!				#DIV/0!
Dec-16				#DIV/0!		#DIV/0!				#DIV/0!

\* Express Completion Factor as a percentage

#### PA Rate Template Part II

#### **Rate Development and Change**

Carrier Name: Highmark Choice Corr Product(s): HMO Market Segment: Individual

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

Development of the Projected Index Rate	Ad	tual Experience Data		Manual Data		
Total Allowed EHB Claims + EHB Capitation PMPM (net of prescription drug rebates) PMPM	\$	557.34	\$	462.91	<- Actual Experience PMPM should be consistent with the Index Rate for Experience Period on UI	JRRT
Two year trend projection Factor		1.230		1.221		
Unadjusted Projected Allowed EHB Claims PMPM	\$	685.73	\$	565.33	For In	nforma
Single Risk Pool Adjustment Factors						
Change in Morbidity				1.177	<- See URRT Instructions Blende	ded Bas
Change in Other		0.000		1.155	Blende	ded Ean
Change in Demographics				1.022	<- See URRT Instructions Blende	ded Los
Change in Network				1.137	<- See URRT Instructions	
Change in Benefits				1.000	<- See URRT Instructions	
Change in Other				0.995	<- See URRT Instructions	
Total Adjusted Projected Allowed EHB Claims PMPM	\$	-	\$	768.52		
Credibidility Factors		0%		100%	<- See Instructions	
Blended Projected EHB Claims PMPM			\$	768.52	<- Projected Index Rate	
Development of the Market-Adjusted Index Rate and Total Allowed Claims						
Adjusted Projected Allowed EHB Claims PMPM	\$	768.52	<- I	Index Rate for Projection	on Period on URRT - Individual or First Quarter Small Group Tabl	le 5A.
Adjusted Projected Allowed EHB Claims PMPM [will only populate for small group filings]	\$				on Period on URRT - Small Group	
Projected Paid to Allowed Ratio			<- I	Paid to Allowed Averag	e Factor in Projection Period on URRT	Member
Projected Paid EHB Claims PMPM Market-wide Adjustments	\$	534.36				sted Pro
Projected Risk Adjustment PMPM	Ś	36.74				ths of Tr
Projected Paid Exchange User Fees PMPM	\$	11.50				ual Trend
						e Risk P
Market-Adjusted Projected Paid EHB Claims PMPM	\$	509.12				terly Tre
Market-Adjusted Projected Allowed EHB Claims PMPM	\$	732.22	<- I	Market-Adjusted Index		Trend
Projected Allowed Non-EHB Claims PMPM	>	1.44				
Market-Adjusted Projected Paid Total Claims PMPM	\$	510.12				
Market-Adjusted Projected Allowed Total Claims PMPM	Ś	733.65				
ivial net-Aujusteu Flojetteu Alloweu Total Cialilis Flyirivi	٠	/33.03				

#### Table 6. Retention

Retention Items - Express in percentages		
Administrative Expenses	#DIV/0!	
General and Claims	6.99%	
Agent/Broker Fees and Commissions	0.00%	
Quality Improvement Initiatives	0.24%	
Taxes and Fees	#DIV/0!	
PCORI Fees (Enter \$ amount here: \$0.21 )	0.04%	
Pa Premium Tax (if applicable)	0.00%	
Federal Income Tax	0.00%	
Health Insurance Providers Fee	0.00%	
Profit/Contingency (after tax)	#DIV/0!	
Total Retention	#DIV/0!	
Projected Required Revenue PMPM	#DIV/0!	<- Single Pool Gross Premium Avg. Rate, PMPM on URRT

#### Table 8. Components of Rate Change

Rate Components		2017		2018	D	ifference	Percent Change
A. Calibrated Plan Adjusted Index Rate (PMPM)		#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!
R. Rase period allowed claims before normalization	ć	893.87	ć	462.91		-\$430.96	#DIV/0!
C. Normalization factor component of change	\$	(237.52)	2	-189.5360314		\$47.99	#DIV/0!
D. Change in Normalized Allowed Claims Adjustment Components  11. Base period allowed claims after normalization  12. URRT Trend  13. URRT Morbidity  14. URRT Office  15. Normalized URRT AURI on an allowed basis  16. Normalized Exchange User Fee on an allowed basis  17. Change in Allowable Plan Adjusted Level Components  18. Change in Allowable Plan Adjusted Level Components  18. Benefit Richness  18. Benefit Richness  18. Subtotal - Sumfit:149	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	656.35 172.61 (51.28) (182.14) -69.24947656 526.28 (526.28)	\$	58.94	\$ \$ \$ \$	(382.97) (112.13) 110.23 243.20 38.04 9.77 (93.87) #DIV/0! #DIV/0! #DIV/0! #DIV/0!	#DIV/0!
F. Change in Retention Components F1. Administrative Expenses F2. Taxes and Fees F3. Profits and/or Contingency F4. Subtotal - Sum(F1:F3)		#DIV/0! #DIV/0! #DIV/0!		#DIV/0! #DIV/0! #DIV/0!		#DIV/0! #DIV/0! #DIV/0!	#DIV/0! #DIV/0! #DIV/0!
G. Change in Miscellaneous Items					\$	-	#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!

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

Blended Base Period Unadjusted Claims before Normalization	\$ 462.91	<- Index Rate of Experience Period on URRT
Blended Earned Premium	\$ 73,785,798.91	
Riended Loss Ratio	120.53%	

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

Effective Date	01/01/2018		04/01/2018	07/01/2018	10/01/2018	Tota	l Single Risk Pool
# of Member Months Renewing in Quarter	02/02/2020	_	0.70072000		,,		-
Adjusted Projected Allowed EHB Claims PMPM Q1	\$ 768.	52 \$	768.52	\$ 768.52	\$ 768.52	\$	768.52
Months of Trend	-		3	6	9		
Annual Trend	10.5	1%	10.51%	10.51%	10.51%		
Single Risk Pool Projected Allowed Claims	\$ 768.	52 \$	787.96	\$ 807.90	\$ 828.33	\$	
Quarterly Trend Factor	100.	0%	102.5%	105.1%	107.8%		0.0%
2018 Trend Factors by Quarter	#DIV	/0!	#DIV/0!	#DIV/0!	#DIV/0!		

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

Normalization Factors	2017	2018
Average Age Factor	1.342	1.815
Average Geographic Factor	0.970	0.970
Average Tobacco Factor	1.004	1.008
Average Benefit Richness (induced demand)	1.080	1.028
Average Network Factor	0.965	0.928
Market-Adjusted Projected Allowed Total Claims PMPM	\$ 714.16 \$	733.65
Normalized Market-Adjusted Projected Allowed Total Claims PMPM	\$ 524.39 \$	433.26

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

	2017	2018	
Paid-to-Allowed	0.801	0.695	
JRRT Trend (Total Applied Trend Factor)	1.263		<- URRT W1, S2
JRRT Morbidity	0.938	1.177	<- URRT W1, S2
JRRT "Other"	0.766	1.155	<- URRT W1, S2
Risk Adjustment	\$ (75.55)	\$ (36.74)	<- URRT W1, S3
Exchange User Fee	\$ -	\$ 11.50	<- URRT W1, S3
Capitation	\$ -		<- URRT W1, S2
Network		#DIV/0!	
Pricing AV		#DIV/0!	
Benefit Richness		#DIV/0!	
Catastrophic Eligibility		#DIV/0!	
Administrative Expenses		#DIV/0!	
Taxes and Fees		#DIV/0!	
Profit and/or Contingency		#DIV/0!	

# PA Rate Template Part III Table 10. Plan Rates

Highmark Choice Company HMO Individual

Carrier Name:
Product(s):
Market Segment:
Rate Effective Date:
Base Period Start Date
Date of Most Recent Membership
Market Adjusted Index Rate 01/01/2018 01/01/2016 02/01/2017 732.22

Total Covered Lives @ 02-01-2017

	HIOS Plan ID (Standard	Plan Type (HMO, POS, PPO, EPO,	Plan	& Not Mapped (E,M,N,DM, DNM) for	1/1/18 Plan HIOS Plan ID (If 1/1/17 Plan Discontinued &			Standard AV, Approach (1),	Exchange On/Off or		Benefit Richness (induced	Benefits in addition to	Provider	Catastrophic	Tobacco Surcharge			Taxes & Fees (not including Exchange	Profit or		Total Policyholders	Adjusted	Plan Plan Adjusted Index Index Rate	Proposed Rate Change Compared to Prior 12
Plan Number	Component)	Indemnity, Other)	Marketing Name	2018	Mapped)	Metallic Tier	Value	Approach (2)	Off	AV)	demand)	EHB	Network	Eligibility	Adjustment	Pure Premium	Admin Costs	fees)	Contingency	2017	@ 02-01-2017	Rate P	IPM PMPM	months
Totals							#DIV/0!			#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0	142	#DIV	0! #DIV/0!	#DIV/0!
Plan 1	38949PA0080001	HMO	my Direct Blue HMO 1000G	N		Gold	0.7865	Approach (1)	On/Off	0.816	1.050	1.002	1.000	1.000	0.992	\$623.82	7.2%	0.0%	0.0%	-	-	\$	- \$ 382.11	0.0%
Plan 2	38949PA0070001	HM0	Care Guide Blue HMO 750	DNM												\$0.00				-	142	\$	81.01 \$ -	-100.0%
Plan 3	38949PA0080002	HM0	my Direct Blue HMO 3750S	N		Silver	0.705	Approach (1)	On/Off	0.724	1.002	1.002	1.000	1.000	0.992	\$528.16	7.2%	0.0%	0.0%	-	-	\$	- \$ 323.51	0.0%
Plan 4	38949PA0080004	HMO	my Direct Blue HMO 7150S	N		Silver		Approach (1)	On/Off	0.650	1.002	1.002	1.000	1.343	0.992	\$636.21		0.0%	0.0%	-	-	\$	- \$ 389.70	0.0%
Plan 5	38949PA0090001	HMO	my Direct Blue HMO 2850SQE	N		Silver		Standard AV	On/Off	0.717	1.002	1.002	1.000	1.000	0.992	\$522.93		0.0%	0.0%	-	-	\$	- \$ 320.31	0.0%
Plan 6	38949PA0080006	HMO	my Direct Blue HMO 7000B	N		Bronze	0.649	Approach (1)	On/Off	0.644	0.973	1.002	1.000	1.000	0.992	\$455.97		0.0%	0.0%	-	-	\$	- \$ 279.30	0.0%
Plan 7	38949PA0080007	HMO	my Direct Blue HMO 6950B	N		Bronze	0.6144	Approach (1)	On/Off	0.590	0.973	1.002	1.000	1.000	0.992	\$417.51	7.2%	0.0%	0.0%	-	-	\$	- \$ 255.74	0.0%

% of Total Covered Lives	1	2	3	4	5	6	7	8	9	Total	2018 Continued/ Discontined Plans Indicator
	26	3	-	121	35	-	-	-	-	185	]
		_									
#DIV/0!	-	-	-		-	-	-	-	-	-	1
#DIV/0!	26	3	-	121	35	-	-	-	-	185	0
#DIV/0!	-	-	-		-	-	-	-	-	-	1
#DIV/0!	-	-	-		-	-	-	-	-	-	1
#DIV/0!	-	-	-		-	-	-	-	-	-	1
	-	-	-		-	-	-	-	-	-	1
#DIV/0!									-	-	1

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

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

Carrier Name: Highmark Choice Company

Product(s): HMO
Market Segment: Individual

Rate Effective Date: 01/01/2018

			Discontinued, New, Modified,	1/1/18 Plan		
			Existing	HIOS PLAN ID		Exchange
	HIOS Plan ID (Standard	1/1/17 Plan	(D,N,M,E) for	(If 1/1/17 Plan		On/Off or
Plan Number	Component)	Marketing Name	2018	Discontinued)	Metallic Tier	Off

Totals	These cells auto-fill using the data entered in Table 10.											
<b>5</b>				T <sub>o</sub>	la	0 /055						
Plan 1	38949PA0080001	my Direct Blue HMO 1000	N	0	Gold	On/Off						
Plan 2	38949PA0070001	Care Guide Blue HMO 750	DNM	0								
Plan 3	38949PA0080002	my Direct Blue HMO 3750	N	0	Silver	On/Off						
Plan 4	38949PA0080004	my Direct Blue HMO 7150	N	0	Silver	On/Off						
Plan 5	38949PA0090001	my Direct Blue HMO 2850	N	0	Silver	On/Off						
Plan 6	38949PA0080006	my Direct Blue HMO 7000	N	0	Bronze	On/Off						
Plan 7	38949PA0080007	my Direct Blue HMO 6950	N	0	Bronze	On/Off						

			2	017 21-ye	ar-o	ld, Non-T	oba	cco Prem	ium	PMPM				
													en	veighted by rollment y rating
1	2	3		4		5		6		7	8	9		area)
\$	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-
\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-
\$ 466.58	\$ -	\$ -	\$	466.58	\$	-	\$	-	\$	-	\$ -	\$ -	\$	370.74
\$ 1	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-
\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-
\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-
\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-
\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-

1	2	3	4	5	6	7	8	9	enro by	eighted by ollment rating rea)
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
\$ 370.65	\$ -	\$ -	\$ 370.65	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
\$ 313.81	\$ -	\$ -	\$ 313.81	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
\$ 378.01	\$ -	\$ -	\$ 378.01	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
\$ 310.70	\$ -	\$ -	\$ 310.70	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
\$ 270.92	\$ -	\$ -	\$ 270.92	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
\$ 248.07	\$ -	\$ -	\$ 248.07	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-

	Change in 21-year-old Non-Tobacco Premium PMPM												
									(weighted by enrollment by rating				
1	2	3	4	5	6	7	8	9	area)				
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				

# PA Rate Quarterly Template Part V Consumer Factors

**Table 12. Age and Tobacco Factors** 

Projection Period Age and Tobacco Factors										
Age	Age	Tobacco		Age	Age	Tobacco				
Band	Factor	Factor		Band	Factor	Factor				
0-14	0.765			40	1.278	1.100				
15	0.833			41	1.302	1.105				
16	0.859			42	1.325	1.112				
17	0.885			43	1.357	1.121				
18	0.913	1.000		44	1.397	1.132				
19	0.941	1.000		45	1.444	1.145				
20	0.970	1.000		46	1.500	1.160				
21	1.000	1.025		47	1.563	1.177				
22	1.000	1.025		48	1.635	1.196				
23	1.000	1.025		49	1.706	1.217				
24	1.000	1.025		50	1.786	1.225				
25	1.004	1.025		51	1.865	1.225				
26	1.024	1.025		52	1.952	1.225				
27	1.048	1.025		53	2.040	1.225				
28	1.087	1.025		54	2.135	1.225				
29	1.119	1.025		55	2.230	1.225				
30	1.135	1.025		56	2.333	1.225				
31	1.159	1.025		57	2.437	1.225				
32	1.183	1.025		58	2.548	1.225				
33	1.198	1.025		59	2.603	1.225				
34	1.214	1.025		60	2.714	1.225				
35	1.222	1.025		61	2.810	1.225				
36	1.230	1.025		62	2.873	1.225				
37	1.238	1.025		63	2.952	1.225				
38	1.246	1.025		64+	3.000	1.225				
39	1.262	1.025								

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

Carrier Name: Highmark Choice Company

Product(s): HMO

Market Segment: Individual
Rate Effective Date: 01/01/2018

**Table 13. Geographic Factors** 

Geographic Area Factors										
Area	Counties	Current Factor	Proposed Factor							
Rating Area 1	Clarion, Crawford, Erie, Forest, McKean, Mercer, Venango, Warren	0.970	0.970							
Rating Area 2										
Rating Area 3										
Rating Area 4	Allegheny, Armstrong, Beaver, Butler, Fayette, Greene, Indiana, Lawrence, Washington, Westmoreland	0.970	0.970							
Rating Area 5										
Rating Area 6										
Rating Area 7										
Rating Area 8										
Rating Area 9										

**Table 14. Network Factors** 

	Projecion Period Network Factors											
Network Name	Rating Area	Current Factor	Proposed Factor	DOH Approval Date								
ACA Narrow	Zone Z (see attached memo)	N/A	0.928	Filed April 201								

### Highmark Chioice Company Individual Market

### **Plan Design Summary**

				On/Off	Network	Rating	
HIOS Plan ID	Plan Design Marketing Name	Product	Metal	Exchange	Service Zone	Area	Counties Covered
38949PA0080001	my Direct Blue HMO 1000G	НМО	Gold	On & Off	Z	1,4	Allegheney, Crawford, Erie, Washington, Westmoreland
38949PA0080002	my Direct Blue HMO 3750S	HMO	Silver	On & Off	Z	1,4	Allegheney, Crawford, Erie, Washington, Westmoreland
38949PA0080004	my Direct Blue HMO 7150S	HMO	Silver	On & Off	Z	1,4	Allegheney, Crawford, Erie, Washington, Westmoreland
38949PA0090001	my Direct Blue HMO 2850SQE	НМО	Silver	On & Off	Z	1,4	Allegheney, Crawford, Erie, Washington, Westmoreland
38949PA0080006	my Direct Blue HMO 7000B	НМО	Bronze	On & Off	Z	1,4	Allegheney, Crawford, Erie, Washington, Westmoreland
38949PA0080007	my Direct Blue HMO 6950B	НМО	Bronze	On & Off	Z	1,4	Allegheney, Crawford, Erie, Washington, Westmoreland

Company Name: Highmark Choice Company Market: Individual

Product(s): HMO

Effective Date of Rates: January 1, 2018 - December 31, 2018

HIOS Plan ID (On Exchange ) =>	3894924	A0080001	3894924	0080002	3894904	A0080004	38949₽4	0090001	3894924	00080006	3894924	.0080007
HIOS Plan ID (Off Exchange ) =>		A0080001		0080002		A0080004 A0080004	38949PA			0080006		.0080007
mos rian ib (on exchange ) =>	30343PF	10000001	30343PA	0000002	30343PF	1000004	30343PA	100050001	30949PF	10000000	30949PA	000007
Plan Name =>	my Direct Blu	e HMO 1000G	my Direct Blu	a HMO 3750S	my Direct Blu	ie HMO 7150S	my Direct Blue	HMO 2850SQE	my Direct Blu	△ HMO 7000B	my Direct Blu	HMO 6950B
Form # =>		)/HCC/DP		/HCC/DP		D/HCC/DP		DHP/HCC/DP		/HCC/DP		/HCC/DP
Rating Area =>		a 1,4		a 1,4		a 1,4	Area			a 1,4		1,4
Network / Service Zone =>		Z		Z		Z		Z		Z	7.1.0	•
Metal =>		old	Silv			ver	Silv			inze		nze
Deductible =>		000	\$3,			150		850		000		950
Coinsurance =>		0%		0%		0%	80			0%		0%
Copays =>		PCP		PCP		PCP		/A		PCP	\$50	
OOP Max =>		500		350		350		550		350		350
Pediatric Dental =>		es		es		es		es		es		es
Age Band	Non-Tobacco	Tobacco	Non-Tobacco	Tobacco	Non-Tobacco	Tobacco	Non-Tobacco	Tobacco	Non-Tobacco	Tobacco	Non-Tobacco	Tobacco
0-14	\$283.55	\$283.55	\$240.06	\$240.06	\$289.18	\$289.18	\$237.69	\$237.69	\$207.25	\$207.25	\$189.77	\$189.77
15	\$308.75	\$308.75	\$261.40	\$261.40	\$314.88	\$314.88	\$258.81	\$258.81	\$225.68	\$225.68	\$206.64	\$206.64
16	\$318.39	\$318.39	\$269.56	\$269.56	\$324.71	\$324.71	\$266.89	\$266.89	\$232.72	\$232.72	\$213.09	\$213.09
											\$219.54	\$219.54
17	\$328.03	\$328.03	\$277.72	\$277.72	\$334.54	\$334.54	\$274.97	\$274.97	\$239.76	\$239.76		
18	\$338.40	\$338.40	\$286.51	\$286.51	\$345.12	\$345.12	\$283.67	\$283.67	\$247.35	\$247.35	\$226.49	\$226.49
19	\$348.78	\$348.78	\$295.30	\$295.30	\$355.71	\$355.71	\$292.37	\$292.37	\$254.94	\$254.94	\$233.43	\$233.43
20	\$359.53	\$359.53	\$304.40	\$304.40	\$366.67	\$366.67	\$301.38	\$301.38	\$262.79	\$262.79	\$240.63	\$240.63
21	\$370.65	\$379.92	\$313.81	\$321.66	\$378.01	\$387.46	\$310.70	\$318.47	\$270.92	\$277.69	\$248.07	\$254.27
22	\$370.65	\$379.92	\$313.81	\$321.66	\$378.01	\$387.46	\$310.70	\$318.47	\$270.92	\$277.69	\$248.07	\$254.27
23	\$370.65	\$379.92	\$313.81	\$321.66	\$378.01	\$387.46	\$310.70	\$318.47	\$270.92	\$277.69	\$248.07	\$254.27
24	\$370.65	\$379.92	\$313.81	\$321.66	\$378.01	\$387.46	\$310.70	\$318.47	\$270.92	\$277.69	\$248.07	\$254.27
25	\$372.13	\$381.43	\$315.07	\$322.95	\$379.52	\$389.01	\$311.94	\$319.74	\$272.00	\$278.80	\$249.06	\$255.29
26	\$379.55	\$389.04	\$321.34	\$329.37	\$387.08	\$396.76	\$318.16	\$326.11	\$277.42	\$284.36	\$254.02	\$260.37
27	\$388.44	\$398.15	\$328.87	\$337.09	\$396.15	\$406.05	\$325.61	\$333.75	\$283.92	\$291.02	\$259.98	\$266.48
28	\$402.90	\$412.97	\$341.11	\$349.64	\$410.90	\$421.17	\$337.73	\$346.17	\$294.49	\$301.85	\$269.65	\$276.39
29	\$414.76	\$425.13	\$351.15	\$359.93	\$422.99	\$433.56	\$347.67	\$356.36	\$303.16	\$310.74	\$277.59	\$284.53
30	\$420.69	\$431.21	\$356.17	\$365.07	\$429.04	\$439.77	\$352.64	\$361.46	\$307.49	\$315.18	\$281.56	\$288.60
31	\$429.58	\$440.32	\$363.71	\$372.80	\$438.11	\$449.06	\$360.10	\$369.10	\$314.00	\$321.85	\$287.51	\$294.70
32	\$438.48	\$449.44	\$371.24	\$380.52	\$447.19	\$458.37	\$367.56	\$376.75	\$320.50	\$328.51	\$293.47	\$300.81
33	\$444.04	\$455.14	\$375.94	\$385.34	\$452.86	\$464.18	\$372.22	\$381.53	\$324.56	\$332.67	\$297.19	\$304.62
34	\$449.97	\$461.22	\$380.97	\$390.49	\$458.90	\$470.37	\$377.19	\$386.62	\$328.90	\$337.12	\$301.16	\$308.69
35	\$452.93	\$464.25	\$383.48	\$393.07	\$461.93	\$473.48	\$379.68	\$389.17	\$331.06	\$339.34	\$303.14	\$310.72
36	\$455.90	\$467.30	\$385.99	\$395.64	\$464.95	\$476.57	\$382.16	\$391.71	\$333.23	\$341.56	\$305.13	\$312.76
37	\$458.86	\$470.33	\$388.50	\$398.21	\$467.98	\$479.68	\$384.65	\$394.27	\$335.40	\$343.79	\$307.11	\$314.79
38	\$461.83	\$473.38	\$391.01	\$400.79	\$471.00	\$482.78	\$387.13	\$396.81	\$337.57	\$346.01	\$309.10	\$316.83
39	\$467.76	\$479.45	\$396.03	\$405.93	\$477.05	\$488.98	\$392.10	\$401.90	\$341.90	\$350.45	\$313.06	\$320.89
40	\$473.69	\$521.06	\$401.05	\$441.16	\$483.10	\$531.41	\$397.07	\$436.78	\$346.24	\$380.86	\$317.03	\$348.73
41	\$482.59	\$533.26	\$408.58	\$451.48	\$492.17	\$543.85	\$404.53	\$447.01	\$352.74	\$389.78	\$322.99	\$356.90
42	\$491.11	\$546.11	\$415.80	\$462.37	\$500.86	\$556.96	\$411.68	\$457.79	\$358.97	\$399.17	\$328.69	\$365.50
43	\$502.97	\$563.83	\$425.84	\$477.37	\$512.96	\$575.03	\$421.62	\$472.64	\$367.64	\$412.12	\$336.63	\$377.36
44	\$517.80	\$586.15	\$438.39	\$496.26	\$528.08	\$597.79	\$434.05	\$491.34	\$378.48	\$428.44	\$346.55	\$392.29
45	\$535.22	\$612.83	\$453.14	\$518.85	\$545.85	\$625.00	\$448.65	\$513.70	\$391.21	\$447.94	\$358.21	\$410.15
46	\$555.98	\$644.94	\$470.72	\$546.04	\$567.02	\$657.74	\$466.05	\$540.62	\$406.38	\$471.40	\$372.11	\$431.65
47	\$579.33	\$681.87	\$490.49	\$577.31	\$590.83	\$695.41	\$485.62	\$571.57	\$423.45	\$498.40	\$387.73	\$456.36
48	\$606.01	\$724.79	\$513.08	\$613.64	\$618.05	\$739.19	\$507.99	\$607.56	\$442.95	\$529.77	\$405.59	\$485.09
49	\$632.33	\$769.55	\$535.36	\$651.53	\$644.89	\$784.83	\$530.05	\$645.07	\$462.19	\$562.49	\$423.21	\$515.05
50	\$661.98	\$810.93	\$560.46	\$686.56	\$675.13	\$827.03	\$554.91	\$679.76	\$483.86	\$592.73	\$443.05	\$542.74
51	\$691.26	\$846.79	\$585.26	\$716.94	\$704.99	\$863.61	\$579.46	\$709.84	\$505.27	\$618.96	\$462.65	\$566.75
52	\$723.51	\$886.30	\$612.56	\$750.39	\$737.88	\$903.90	\$606.49	\$742.95	\$528.84	\$647.83	\$484.23	\$593.18
53	\$756.13	\$926.26	\$640.17	\$784.21	\$771.14	\$944.65	\$633.83	\$776.44	\$552.68	\$677.03	\$506.06	\$619.92
54	\$791.34	\$969.39	\$669.98	\$820.73	\$807.05	\$988.64	\$663.34	\$812.59	\$578.41	\$708.55	\$529.63	\$648.80
55	\$826.55	\$1,012.52	\$699.80	\$857.26	\$842.96	\$1,032.63	\$692.86	\$848.75	\$604.15	\$740.08	\$553.20	\$677.67
56	\$864.73	\$1,059.29	\$732.12	\$896.85	\$881.90	\$1,080.33	\$724.86	\$887.95	\$632.06	\$774.27	\$578.75	\$708.97
57	\$903.27	\$1,106.51	\$764.75	\$936.82	\$921.21	\$1,128.48	\$757.18	\$927.55	\$660.23	\$808.78	\$604.55	\$740.57
58	\$944.42	\$1,156.91	\$799.59	\$979.50	\$963.17	\$1,179.88	\$791.66	\$969.78	\$690.30	\$845.62	\$632.08	\$774.30
59	\$964.80	\$1,181.88	\$816.85	\$1,000.64	\$983.96	\$1,205.35	\$808.75	\$990.72	\$705.20	\$863.87	\$645.73	\$791.02
60	\$1,005.94	\$1,232.28	\$851.68	\$1,043.31	\$1,025.92	\$1,256.75	\$843.24	\$1,032.97	\$735.28	\$900.72	\$673.26	\$824.74
61	\$1,041.53	\$1,275.87	\$881.81	\$1,080.22	\$1,062.21	\$1,301.21	\$873.07	\$1,069.51	\$761.29	\$932.58	\$697.08	\$853.92
62	\$1,064.88	\$1,304.48	\$901.58	\$1,080.22	\$1,086.02	\$1,330.37	\$892.64	\$1,003.31	\$778.35	\$953.48	\$712.71	\$873.07
63	\$1,004.88	\$1,340.35	\$926.37	\$1,134.80	\$1,080.02	\$1,366.97	\$917.19	\$1,123.56	\$799.76	\$979.71	\$732.30	\$897.07
64	\$1,094.16	\$1,340.33	\$941.43	\$1,154.80	\$1,113.69	\$1,389.19	\$932.10	\$1,123.36	\$812.76	\$995.63	\$744.21	\$911.66
												\$911.66
65+	\$1,111.95	\$1,362.14	\$941.43	\$1,153.25	\$1,134.03	\$1,389.19	\$932.10	\$1,141.82	\$812.76	\$995.63	\$744.21	\$9

Highmark Choice Company Market Individua Individual

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

### RATING AREA 1

RATING AREA 2

HIOS Plan ID	Plan Marketing Name	Product	Metal	On/Off Exchange	Crawford	Clarion	Erie	Forest	Mckean	Mercer	Venango	Warren	Elk	Cameron	Potter
38949PA0080001	my Direct Blue HMO 1000G	HMO	Gold	On & Off	\$370.65		\$370.65								
38949PA0080002	my Direct Blue HMO 3750S	нмо	Silver	On & Off	\$313.81		\$313.81								
38949PA0080004	my Direct Blue HMO 7150S	нмо	Silver	On & Off	\$378.01		\$378.01								
38949PA0090001	my Direct Blue HMO 2850SQE	нмо	Silver	On & Off	\$310.70		\$310.70								
38949PA0080006	my Direct Blue HMO 7000B	нмо	Bronze	On & Off	\$270.92		\$270.92								
38949PA0080007	my Direct Blue HMO 6950B	нмо	Bronze	On & Off	\$248.07		\$248.07								

Highmark Choice Company Market Individual

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

#### RATING AREA 3

HIOS Plan ID	Plan Marketing Name	Product	Metal	On/Off Exchange	Bradford	Carbon	Clinton	Lackawanna	Luzerne	Lycoming	Monroe	Pike	Sullivan	Susquehanna	Tioga	Wayne	Wyoming
38949PA0080001	my Direct Blue HMO 1000G	HMO	Gold	On & Off													
38949PA0080002	my Direct Blue HMO 3750S	нмо	Silver	On & Off													
38949PA0080004	my Direct Blue HMO 7150S	нмо	Silver	On & Off													
38949PA0090001	my Direct Blue HMO 2850SQE	нмо	Silver	On & Off													
38949PA0080006	my Direct Blue HMO 7000B	нмо	Bronze	On & Off													
38949PA0080007	my Direct Blue HMO 6950B	нмо	Bronze	On & Off													

### Highmark Choice Company

Individual

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

#### RATING AREA 4

RATING AREA 5

HIOS Plan ID	Plan Marketing Name	Product	Metal	On/Off Exchange	Allegheny	Armstrong Be	aver Butle	Fayette	Greene	ndiana	Lawrence	Washington	Westmoreland	Bedford	Blair	Clearfield	Cambria	Huntingdon	Jefferson	Somerset
38949PA0080001	my Direct Blue HMO 1000G	HMO	Gold	On & Off	\$370.65							\$370.65	\$370.65							
38949PA0080002	my Direct Blue HMO 3750S	нмо	Silver	On & Off	\$313.81							\$313.81	\$313.81							
38949PA0080004	my Direct Blue HMO 7150S	нмо	Silver	On & Off	\$378.01							\$378.01	\$378.01							
38949PA0090001	my Direct Blue HMO 2850SQE	нмо	Silver	On & Off	\$310.70							\$310.70	\$310.70							
38949PA0080006	my Direct Blue HMO 7000B	нмо	Bronze	On & Off	\$270.92							\$270.92	\$270.92							
38949PA0080007	my Direct Blue HMO 6950B	нмо	Bronze	On & Off	\$248.07							\$248.07	\$248.07							

**Highmark Choice Company** 

Market Individual

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

RATING AREA 6 RATING AREA 7

HIOS Plan ID	Plan Marketing Name	Product	Metal	On/Off Exchange	Centre	Columbia	Lehigh	Mifflin	Montour	Northampton	Northumberland	Schuylkill	Snyder L	Jnion	Adams	Berks	Lancaster	York
38949PA0080001	my Direct Blue HMO 1000G	нмо	Gold	On & Off														
38949PA0080002	my Direct Blue HMO 3750S	нмо	Silver	On & Off														
38949PA0080004	my Direct Blue HMO 7150S	нмо	Silver	On & Off														
38949PA0090001	my Direct Blue HMO 2850SQE	нмо	Silver	On & Off														
38949PA0080006	my Direct Blue HMO 7000B	нмо	Bronze	On & Off														
38949PA0080007	my Direct Blue HMO 6950B	нмо	Bronze	On & Off														

Highmark Choice Company Market Individual

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

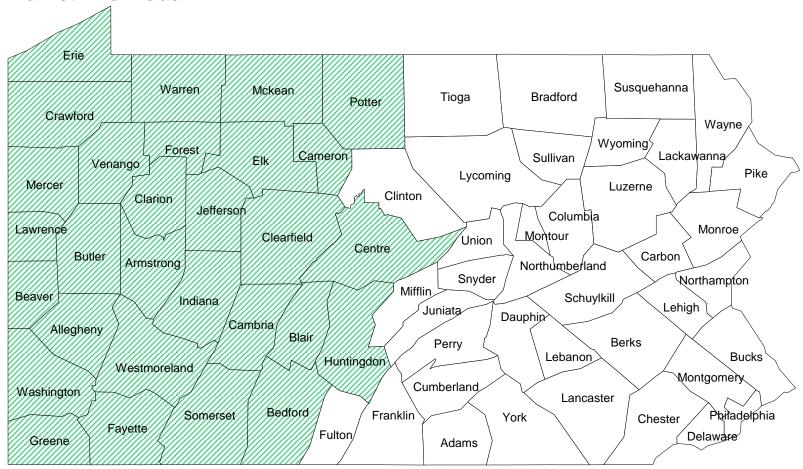
#### RATING AREA 8 RATING AREA 9

HIOS Plan ID	Plan Marketing Name	Product	Metal	On/Off Exchange	Bucks	Chester	Delaware	Montogomery	Philadelphia	Cumberland	Dauphin	Franklin	Fulton	Juniata	Lebanon	Perry
38949PA0080001	my Direct Blue HMO 1000G	HMO	Gold	On & Off						-						
38949PA0080002	my Direct Blue HMO 3750S	нмо	Silver	On & Off												
38949PA0080004	my Direct Blue HMO 7150S	нмо	Silver	On & Off												
38949PA0090001	my Direct Blue HMO 2850SQE	нмо	Silver	On & Off												
38949PA0080006	my Direct Blue HMO 7000B	нмо	Bronze	On & Off												
38949PA0080007	my Direct Blue HMO 6950B	нмо	Bronze	On & Off												

# 2017 Service Area

**Issuer: Highmark Choice Company (HCC)** 

**Market: Individual** 



**Key** (modify as needed)

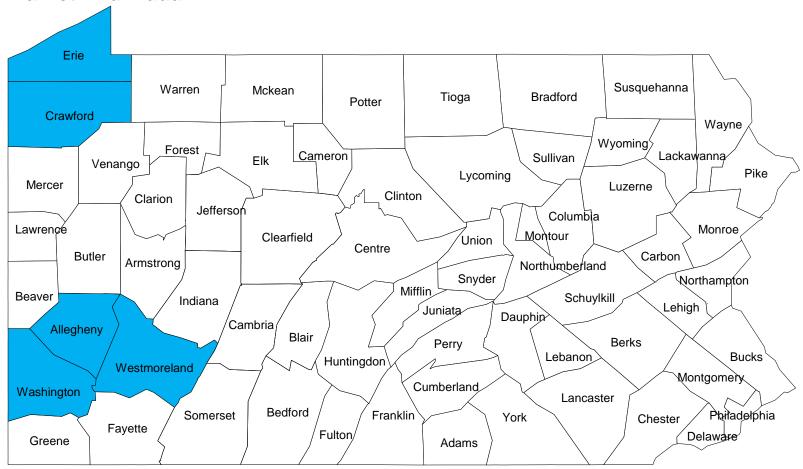
: 2017 on-exchange service area

: 2017 off-exchange only service area

# 2018 Service Area

**Issuer: Highmark Choice Company (HCC)** 

**Market: Individual** 



**Key** (modify as needed)

 $: 2018 \ on\text{-exchange service area} \\$ 

: 2018 off-exchange only service area

Company Legal Name:   CC   3899	х	Х	V		1 0	1	S		R	Q		P	_	0	M N			K				G				v4.2	ified Rate Revi
Market   Pick   Sabage   Market   Mar																											
Secretary   Distriction   Part   Marie   Conference   Part   Pa																											. , .
Section 1. Properties period data properties Period (Mark Behalvi in Experience Period																					individual	Лarket: I					
Section   1 Sperimone period data   1/2																									01/01/2018	e Change(s):	ective Date of F
Page-prince Provided   19,001/19/19/19   17,171/10/19   17,171/10/19   17,171/10/19   17,171/10/19   17,171/10/19   17,171/10/19   17,171/10/19   17,171/19   17																									ans)	(Same for all Pla	rket Level Calculati
Supplement   Part   P																						12/31/2016	to	16	01/01/2010	d data	
Stage   Stag																						,,			32,32,232		
Signature   Sign																								Agg			
S1,789,80   53,789   557,34																									nce Period:		•
Section II: Allowed Claims, PMPM basis   Section PMPM   Section																										iice reliou	
Projection   F. Allowed Claims, PMPM basis   Projection																											ex Rate of Experien
Projection Purple   Proj																							3,199			r Months	erience Period Me
Projection Purple   Proj																										, PMPM basis	tion II: Allowed Cla
Project   Proj				onths	24 mont	1:	to Projection:	rience	oint, Exper	t to Mid-p	Mid-poir		018	12/31/						_		eriod	Experience				
Benefit Category   Description   Light   Lig						ıal	dibility Manu	Cro		nont	, Adiust	o crodibilit	ne hofe	Projection			to A			А		aco Allowod	Actual Evnoria				
Inspation Hospital Outpatient Hospital Outpatient Hospital Visits 9,370 S,891.54 S46.00 1.364 1.050 1.050 1.057 14.277 S,821.13 S81.15 109.37 \$17,005.04 \$161.36 A Professional Outpatient Hospital Visits 91,028.00 92.72 162.48 1.364 1.050 1.050 1.057 32,041.64 107.35 266.64 1944.231 121.81 197.35 Captain Visits 64.40 22.30 11.97 1.364 1.050 1.050 1.057 32,041.64 107.35 266.64 1944.231 121.81 197.35 Captain Visits 64.40 22.330 11.97 1.364 1.050 1.050 1.057 \$20,041.64 107.35 266.64 1944.231 121.81 197.35 Captain Benefit Period 12,000.00 2.36 2.36 1.000 1.000 0.893 1.000 1.200.000 1.88 1.88 1.200.000 1.34 1.34 Prescription Drug Prescription Drug Prescription Drug Prescription Professional						1 <b>a</b> 1			Utilization		Aujust				<u> </u>	ractor		ii reiiou							Utilization		
Outpatient Hospital Visits 2,859-60 519-61 123.82 1.364 1.050 1.057 1.057 4.357.18 601.60 218.44 3621.89 711.47 214.74 Professional Visits 21,028.80 9.72 162.48 1.364 1.050 1.050 1.057 32,041.64 107.35 286.64 19442.31 121.81 1973.5 Other Medical Visits 643.40 223.30 11.97 1.364 1.050 1.050 1.057 980.35 258.53 21.12 908.31 33.001 24.98 Capitation Benefit Period 12,000.00 2.36 2.36 1.000 1.000 1.050 1.057 980.35 258.53 21.12 908.31 33.001 24.98 1.88 1.88 1.800.00 1.34 1.34 1.34 1.34 1.34 1.34 1.34 1.34																											
Professional Visits 21,028.80 92,72 162.88 1.364 1.050 1.050 1.057 32,041.64 107.35 28.64 1944.23 1.21.81 197.35 (Capitation Benefit Period 12,000.00 2.35 2.36 1.000 1.000 0.893 1.000 12,000.00 1.88 1.88 12000.00 1.34 1.34 1.44 1.97.55 1.98.55 1.050 1.050 1.057 980.35 28.53 326.16 90.82.31 330.01 24.98 1.364 1.34 1.34 1.34 1.34 1.34 1.34 1.34 1.3																											
Other Medical Visits 643.40 223.30 11.97 13.64 1.050 1.057 1.050 1.057 98.0.35 258.53 21.12 908.31 330.01 24.98 (Capitation Benefit Period 12,000.00 2.36 2.36 1.000 1.000 1.000 0.893 1.000 1.020.000 1.88 1.88 1200.000 1.34 1.34 1.34 Prescription Drug Prescriptions 17,725.80 144.00 212.72 1.364 1.050 1.050 1.057 27,008.85 166.73 375.26 18167.93 112.12 169.75 70.14																											
Prescription Drug																											
Total   \$559.35   \$984.49   \$769.52   \$769.5																											
Projected Allowed Claims PMPM (w/applied credibility if applicable)  Projected Experience:  Projected Allowed Claims PMPM (w/applied credibility if applicable)  Projected Incurred Claims, before ACA rein & Risk Adj't, PMPM Projected Risk Adjustments PMPM Projected Risk Adjustments PMPM Projected ACA rein surance recoveries, net of rein prem, PMPM Projected Incurred Claims, before reinsurance recoveries, net of rein prem, PMPM Projected Incurred Claims Projected Risk Adj't, PMPM Proj							112.12	3	18167.93			166.73	.85	27,00	1.057	050	1	1.050	1.364	-		144.00	17,725.80		Prescriptions		
Projected Allowed Claims PMPM (w/applied credibility if applicable) Projected Experience:  Projected Incurred Claims, before ACA rein & Risk Adj't, PMPM Projected Incurred Claims, before reinsurance recoveries, net of rein prem, PMPM Projected Incurred Claims, before reinsurance recoveries, net of rein prem, PMPM Projected Incurred Claims Projected ACA reinsurance recoveries, net of rein prem, PMPM Projected Incurred Claims Administrative Expense Load Profit & Risk Load Taxes & Fees Single Risk Pool Gross Premium Avg. Rate, PMPM Increase over Experience Period % increase over Experience Period % increase over Experience Period % increase, annualized:  Projected Member Months	eriod Totals	Projected Peri	Credibility	After		\$				984.49	;									•	\$559.35						lotal
Projected Incurred Claims, before ACA rein & Risk Adj't, PMPM Projected Incurred Claims, before reinsurance recoveries, net of rein prem, PMPM Projected Incurred Claims, before reinsurance recoveries, net of rein prem, PMPM Projected Incurred Claims Projected Incurred Claims Projected Incurred Claims Projected Incurred Claims Administrative Expense Load Administrative Expense Load Profit & Risk Load Taxes & Fees Index Rate for Projection Period Index Rate for Projection Period Index Rate for Projection Period Increase over Experience Period Increase, annualized: Projected Member Months	\$67,973,144				_	1				0.00%					ble)	if applica	redibility	v/applied cr	s PMPM (w	ed Clair	Projected Allowe	F				rience:	tion III: Projected E
Projected Risk Adjustments PMPM Projected Incurred Claims, before reinsurance recoveries, net of rein prem, PMPM Projected ACA reinsurance recoveries, net of rein prem, PMPM Projected ACA reinsurance recoveries, net of rein prem, PMPM Projected Incurred Claims Administrative Expense Load Profit & Risk Load Administrative Expense Load Administra																		-									
Projected Incurred Claims, before reinsurance recoveries, net of rein prem, PMPM Projected ACA reinsurance recoveries, net of rein prem, PMPM Projected Incurred Claims \$498.62 \$4  Administrative Expense Load Profit & Risk Load Profit & Risk Load Profit & Risk Load Taxes & Fees Projected Incurred Claims  Single Risk Pool Gross Premium Avg. Rate, PMPM Index Rate for Projection Period Single Risk Pool Gross Premium Avg. Rate, PMPM Increase over Experience Period Sincrease, annualized: Projected Member Months	\$47,289,610													PMPM	& Risk Adj't												
Projected ACA reinsurance recoveries, net of rein prem, PMPM Projected Incurred Claims S498.62 \$4  Administrative Expense Load Profit & Risk Load Taxes & Fees 2,13% 11.71 Single Risk Pool Gross Premium Avg. Rate, PMPM Index Rate for Projection Period Wincrease over Experience Period Wincrease, annualized:  Projected Member Months  Projected Member Months	3,245,551											DAADAA						,	•	Р							
Projected Incurred Claims  Administrative Expense Load Profit & Risk Load Profit & Risk Load Taxes & Fees 2.13% 11.71 Single Risk Pool Gross Premium Avg. Rate, PMPM Index Rate for Projection Period % increase over Experience Period % increase, annualized:  Projected Member Months  \$498.62 \$49.62 \$40 \$550.07 \$40 \$550.07 \$40 \$550.07 \$40 \$550.07 \$40 \$550.07 \$40 \$550.07 \$56.62 \$56.62 \$66.	\$44,044,059 0	\$4										PIVIPIVI	in prem							Р							
Profit & Risk Load Taxes & Fees 2.13% 11.71 Single Risk Pool Gross Premium Avg. Rate, PMPM Systom Index Rate for Projection Period % increase over Experience Period % increase, annualized: 15.34% Projected Member Months	\$44,044,059	\$4														,					Projected Incurre	F					
Profit & Risk Load Taxes & Fees 2.13% 11.71 Single Risk Pool Gross Premium Avg. Rate, PMPM Single Risk Pool Gross Premium Avg. Rate, PMPM Index Rate for Projection Period % increase over Experience Period % increase, annualized: 15.34% Projected Member Months	3,510,326		39.74		7.22%																•						
Single Risk Pool Gross Premium Avg. Rate, PMPM  S550.07 \$4  Index Rate for Projection Period  % increase over Experience Period  % Increase, annualized:  Projected Member Months  S50.07 \$4  \$768.52  \$3.03%  15.34%	0		0.00		0.00%														-		Profit & Risk Load	F					
Index Rate for Projection Period \$768.52 % increase over Experience Period % Increase, annualized: 15.34% Projected Member Months	1,033,970				2.13%																						
% increase over Experience Period 33.03% % increase, annualized: 15.34% Projected Member Months	\$48,588,355	\$4															PM	g. Rate, PMI									
% Increase, annualized: 15.34% Projected Member Months																d	nce Peri	er Experier		,	nuex kate for Pro	Į.					
																-											
Information Not Releasable to the Public Unless Authorized by Law: This information has not been publically disclosed and may be privileged and confidential. It is for internal government use only and must not be	88,332																		ths	ber Mo	Projected Memb	F					
Information Not Releasable to the Public Unless Authorized by Law: This information has not been publically disclosed and may be privileged and confidential. It is for internal government use only and must not be																											
										ne	ust not	only and m	ment us	ernal gover	al It is for i	confident	ged and	v he nrivile	ed and may	lv disclo	nt heen nublically	rmation has no	Law: This infe	norized	uhlic Unless Autho	easable to the D	Information Not
disseminated, distributed, or copied to persons not authorized to receive the information. Unauthorized disclosure may result in prosecution to the full extent of the law.										,	iust HUL	only and II															oi illation Not

 Company Legal Name:
 HCC
 State:
 PA

 HIOS Issuer ID:
 38949
 Market:
 Individual

 Effective Date of Rate Change(s):
 01/01/2018

#### Product/Plan Level Calculations

Product			My Direct Blue HMC	)		Direct Blue HDHP H
Product ID:			38949PA008			38949PA009
Metal:	Gold	Silver	Silver	Bronze	Bronze	Silver
AV Metal Value	0.787	0.705	0.662	0.649	0.614	0.682
AV Pricing Value	0.926	0.784	0.945	0.677	0.620	0.776
Plan Category	Renewing	New	New	New	New	New
Plan Type:	нмо	нмо	HMO	нмо	НМО	НМО
Plan Name	my Direct Blue HMO 1000G	my Direct Blue HMO 3750S	my Direct Blue HMO 7150S	my Direct Blue HMO 7000B	my Direct Blue HMO 6950B	my Direct Blue HMO 2850SQE
Plan ID (Standard Component ID):	38949PA0080001	38949PA0080002	38949PA0080004	38949PA0080006	38949PA0080007	38949PA0090001
Exchange Plan?	Yes	Yes	Yes	Yes	Yes	Yes
Historical Rate Increase - Calendar Year - 2			5.84%			0.00%
Historical Rate Increase - Calendar Year - 1			26.72%			0.00%
Historical Rate Increase - Calendar Year 0			51.79%			0.00%
Effective Date of Proposed Rates	01/01/2018	01/01/2018	01/01/2018	01/01/2018	01/01/2018	01/01/2018
Rate Change % (over prior filing)	-20.56%	0.00%	0.00%	0.00%	0.00%	0.00%
Cum'tive Rate Change % (over 12 mos prior)	-20.56%	0.00%	0.00%	0.00%	0.00%	0.00%
Proj'd Per Rate Change % (over Exper. Period)	55.16%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Product Rate Increase %			-20.57%			0.00%

### Section II: Components of Premium Increase (PMPM Dollar Amount above Current Average Rate PMPM)

Plan ID (Standard Component ID):	Total	38949PA0080001	38949PA0080002	38949PA0080004	38949PA0080006	38949PA0080007	38949PA0090001
Inpatient	-\$42.46	-\$42.46	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Outpatient	-\$75.15	-\$75.15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Professional	-\$36.10	-\$36.10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Prescription Drug	-\$64.18	-\$64.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Other	-\$2.72	-\$2.72	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Capitation	\$0.75	\$0.75	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Administration	-\$27.42	-\$27.42	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Taxes & Fees	\$71.74	\$71.74	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Risk & Profit Charge	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total Rate Increase	-\$175.53	-\$175.53	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Member Cost Share Increase	-\$68.78	-\$68.78	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Average Current Rate PMPM	\$135.49	\$853.72					
Projected Member Months	88,332	14,019	44,736	300	300	28,677	300

### Section III: Experience Period Information

_								
	Plan ID (Standard Component ID):	Total	38949PA0080001	38949PA0080002	38949PA0080004	38949PA0080006	38949PA0080007	38949PA0090001
	Plan Adjusted Index Rate	\$437.09	\$437.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
ation	Member Months	3,199	3,199	0	0	0	0	0
Ě	Total Premium (TP)	\$1,322,748	\$1,322,748	\$0	\$0	\$0	\$0	\$0
ş								
1 2	EHB Percent of TP, [see instructions]	99.66%	99.66%	100.00%	100.00%	100.00%	100.00%	100.00%
Ιŝ	state mandated benefits portion of TP that are other							
Premium Inform	than EHB	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1	Other benefits portion of TP	0.34%	0.34%	0.00%	0.00%	0.00%	0.00%	0.00%
Г	Total Allowed Claims (TAC)	\$1,789,369	\$1,789,369	\$0	\$0	\$0	\$0	\$0
	EHB Percent of TAC, [see instructions]	99.73%	99.73%	100.00%	100.00%	100.00%	100.00%	100.00%
5	state mandated benefits portion of TAC that are							
1	other than EHB	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Information	Other benefits portion of TAC	0.27%	0.27%	0.00%	0.00%	0.00%	0.00%	0.00%
2								
Claims	Allowed Claims which are not the issuer's obligation:	\$499,795	\$499,795	\$0	\$0	\$0	\$0	\$0
- C	Portion of above payable by HHS's funds on							
١	behalf of insured person, in dollars  Portion of above payable by HHS on behalf	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	of insured person, as %	0.00%	0.00%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
	Total Incurred claims, payable with issuer funds	\$1,289,574	\$1,289,574	#DIV/0:	#DIV/0:	#DIV/0:	#DIV/0:	#DIV/0:
		<del>+ -,===,=</del> :	<del>+-,,</del>		**	**	**	
	Net Amt of Rein	-\$7.197.75	-\$7.197.75	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Net Amt of Risk Adi	\$132,664,23			\$0.00	\$0.00	\$0.00	\$0.00
_		, ,	,		******	******	******	40.00
Г	Incurred Claims PMPM	\$403.12	\$403.12	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
1	Allowed Claims PMPM	\$559.35	\$559.35	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
1	EHB portion of Allowed Claims, PMPM	\$557.84	\$557.84	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

### Section IV: Projected (12 months following effective date)

	Plan ID (Standard Component ID):	Total	38949PA0080001	38949PA0080002	38949PA0080004	38949PA0080006	38949PA0080007	38949PA0090001
-	Plan Adjusted Index Rate	\$551.75	\$678.18	\$574.19	\$691.66	\$495.71	\$453.90	\$568.50
ation	Member Months	88,332	14,019	44,736	300	300	28,677	300
ΙĔ	Total Premium (TP)	\$48,737,522	\$9,507,468	\$25,686,787	\$207,498	\$148,712	\$13,016,506	\$170,551
Premium Inform	EHB Percent of TP, [see instructions]	99.80%	99.83%	99.81%	99.84%	99.79%	99.77%	99.81%
remin	state mandated benefits portion of TP that are other than EHB	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
۵.	Other benefits portion of TP	0.20%	0.17%	0.19%	0.16%	0.21%	0.23%	0.19%
	Total Allowed Claims (TAC)	\$67,973,144	\$11,332,540	\$34,489,019	\$231,284	\$224,547	\$21,464,471	\$231,284
mation	EHB Percent of TAC, [see instructions]	99.87%	99.87%	99.87%	99.87%	99.87%	99.87%	99.87%
nat	state mandated benefits portion of TAC that are							
	other than EHB	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
=	Other benefits portion of TAC	0.13%	0.13%	0.13%	0.13%	0.13%	0.13%	0.13%
Claims Infor	Allowed Claims which are not the issuer's obligation	\$23,874,927	\$2,720,031	\$11,220,187	\$94,851	\$89,834	\$9,673,237	\$76,787
	Portion of above payable by HHS's funds on behalf of insured person, in dollars	\$2,189,446	\$0	\$2,157,690	\$17,430	\$0	\$0	\$14,326
	Portion of above payable by HHS on behalf of insured person, as %	9.17%	0.00%	19.23%	18.38%	0.00%	0.00%	18.66%
	Total Incurred claims, payable with issuer funds	\$44,098,216	\$8,612,509	\$23,268,832	\$136,433	\$134,714	\$11,791,233	\$154,497
	Net Amt of Rein	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Net Amt of Risk Adi	\$3,245,551	\$633,575	\$1,710,801	\$13.828	\$9,899	\$866,089	\$11,359
-		+-,2-13,332	Q033,373	+1,710,001	913,020	\$5,055	\$000,005	722,555
	Incurred Claims PMPM	\$499.23	\$614.35	\$520.14	\$454.78	\$449.05	\$411.17	\$514.99
- 1	Allowed Claims PMPM	\$769.52	\$808.37	\$770.95	\$770.95	\$748.49	\$748.49	\$770.95
- 1	EHB portion of Allowed Claims, PMPM	\$768.52	\$807.32	\$769.94	\$769.94	\$747.52	\$747.52	\$769.94

Part III Actuarial Memorandum

Highmark Choice Company

Individual Rate Filing

Effective January 1, 2018

Actuarial Services 08/10/2017

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### I. General Information

### **Document Overview**

This document contains the Part III Actuarial Memorandum for Highmark Choice Company's (HCC) individual block of business rate filing, for products with an effective date of January 1, 2018. This actuarial memorandum is submitted in conjunction with the Part I Unified Rate Review Template.

The purpose of the actuarial memorandum is to provide certain information related to the submission, including support for the values entered into the Part I Unified Rate Review Template, which supports compliance with the market rating rules and reasonableness of applicable rate increases. This information may not be appropriate for other purposes.

This information is intended for use by the Pennsylvania Insurance Department, the Center for Consumer Information and Insurance Oversight (CCIIO), and their subcontractors to assist in the review of HCC's rate filing. However, we recognize that this certification may become a public document. HCC makes no representations or warranties regarding the contents of this letter to third parties. Likewise, third parties are instructed that they are to place no reliance upon this actuarial memorandum that would result in the creation of any duty or liability under any theory of law by HCC.

The results are actuarial projections. Actual experience is likely to differ for a number of reasons, including population changes, claims experience, and random deviations from assumptions.

### I.1 Company Identifying Information:

- Company Legal Name: Highmark Choice Company
- State: The Commonwealth of Pennsylvania has regulatory authority over these policies.
- HIOS Issuer ID: 38949
- Market; Individual
- Effective Date: January 1, 2018

### I.2 Company Contact Information:

- Primary Contact Name:
- Primary Contact Telephone Number:
- Primary Contact Email Address:

# II. Proposed Rate Increase(s)

For all rate increases by plan see the 'Cum'tive Rate Change % (over 12 mos prior)' found in Worksheet 2 Row 27 of the URRT. The rate increase varies by plan due to an update in several of our pricing factors and changes in cost sharing required to meet Actuarial Value and other cost sharing restrictions under the Affordable Care Act as well as mappings between discontinued and new plans.

The primary drivers of the rate increase are increasing medical and pharmacy services in the Individual market and the re-introduction of the federal insurer fee. In addition, rates are being increased to reflect uncertainties for the Individual market at the time of this filing related to the health insurance coverage mandate and the payment of cost sharing reduction (CSR) payments. The impact of the uncertainty related to the coverage mandate is discussed in section VI.2 below. The impact of the CSR payments is discussed in section XIX below.

In accordance with the filing instructions specified by the Pennsylvania Insurance Department, the rate development in this filing is based on certain assumptions we have had to make at this point in time. In accordance with the Department's guidance, we have assumed that the ACA health insurance coverage mandate will be eliminated, and that cost sharing reduction (CSR) payments will cease for 2018. Additional assumptions include that advance payment of premium credits (APTCs) will continue until the end of 2018, there will be no significant changes in legislation, regulations or otherwise (i.e. rules, regulatory guidance, etc.) impacting the ACA market, and all Pennsylvania QHP issuers currently participating on the Marketplace will continue to do so throughout 2018. In addition, there are other uncertainties that may directly or indirectly affect an already unstable insurance market and ultimately, rates. If any of these assumptions are ultimately incorrect or additional developments occur that similarly have a detrimental impact to the market, modifications to the rate development may be necessary. As a result, HCC reserves the right to submit a revised filing.

# III. Experience Period Premium and Claims

### III.1 Paid through Date:

Experience Period claims were based on incurred calendar year 2016, paid through January 2017. This includes 2016 experience in Affordable Care Act compliant plans. HCC did not offer any transitional plans in 2016.

### III.2 Premiums (net of MLR Rebate) in Experience Period:

The premiums shown for the experience period were based on calendar year 2016 actual revenues.

Based on preliminary information for calendar year 2016, no MLR rebates are anticipated to be refunded to enrollees. Therefore, we did not include an adjustment for MLR rebates in the 2016 premium amounts.

### III.3 Allowed and Paid Claims Incurred During the Experience Period:

- Historical Experience: We chose HCC's current experience for the individual block of business for the period January 1, 2016 through December 31, 2016, with claims paid through January, 2017 as the basis for the 2018 projected individual market pricing.
- Claims Incurred During the 12-month Experience Period: Worksheet 1, Section 1 shows our best estimate of the amount of claims that were incurred during the 12-month experience period for HCC's individual book-of-business. This section includes:
  - The amount of claims which were processed through Company's claims system,
  - Claims processed outside of the Company's claims system, and
  - Our best estimate of claims incurred but not paid as of the paid through date stated above.
- Method for Determining Allowed Claims: For non-capitated claims, the allowed charges are summarized from HCC's detailed claim-level historical data. This experience includes 2016 claims for Affordable Care Act compliant business. For capitated and other off-system claims, historical capitations and experience were tabulated and added to the claims.
- Paid Claims: We also summarized the paid claims from detailed member records.
   The paid-to-allowed ratio for the experience period reflects the 2016 plan designs chosen by each member.
- Incurred but Not Paid (IBNR) Claims Estimate: HCC is using a completion factor of 0.963 to include IBNR claims in allowed charges. The IBNR completion factor was developed using our corporate reserving system for HCC's individual business. We applied it equally to both paid and allowed total claims (as a change to utilization) to complete the experience.

# IV. Benefit Categories

Historical cost and utilization data was summarized at the defined benefit categories included in Worksheet 1, Section II of the URRT. This data was used to allocate total claims into its components on the URRT.

The data provided in this section closely adheres to the preferred definitions of the Benefit Categories included in the URRT instructions, including the "Other Medical" category. The "Other Medical" category units reflect visits for PDN/home health, trips for ambulance and

procedures for DME/prosthetics. Prescription drugs utilization were converted to a "per 30-day" script count.

### V. Projection Factors

The experience data for HCC is not credible. Factors have been entered for Pop'l risk Morbidity, Other, Cost, and Util however, these factors were given no credibility in the rate development.

Please see the Credibility Manual Rate Development section, just below, for a discussion of the projection factors.

### VI. Credibility Manual Rate Development

### VI. 1 Source and Appropriateness of Experience Data Used

HCC has chosen to combine its experience with the experience from another company within the Highmark family, Highmark, to develop a manual rate. HCC feels that this experience most accurately represents the risk pool for HCC and includes a large enough number of members to be relied upon as credible. The experience period for the manual rates is January 1, 2016 through December 31, 2016, paid through January 31, 2017. While this experience is a reasonable representation of the expected HCC population, adjustments are required.

### VI. 2 Adjustments Made to the Data

### • Population Morbidity

We applied an adjustment of approximately 17.7% to reflect the anticipated changes in the average morbidity of the covered population (beyond allowable rating factors). This morbidity adjustment reflects multiple changes including blending of the ACA business with new members from multiple sources including uninsured and the employer markets and a change in the footprint in which HCC will be offering plans.

### Impact of Health Insurance Coverage Mandate

In accordance with the Department's guidance, the morbidity adjustment above includes an additive factor of 0.06 to reflect the market uncertainty that the health insurance coverage mandate may be eliminated. If this mandate is eliminated, there would no longer be a financial penalty for individuals who forego purchasing health insurance coverage and would result in some deterioration of the risk pool. This deterioration is reflected in this filing through this 0.06 morbidity adjustment, which as noted by the Department would represent 50% of the average morbidity impact expected by Individual market insurers.

### Demographics

We project that the average rating factor (age, tobacco load and area combined) will increase by about 2.2% due to the change in the population. This is primarily due to the expectation that the new members from the group and/or uninsured populations to be slightly older than the population in the underlying experience. This increases the projected allowed claims (utilization) by the same amount.

### VI.3 Trend Factors (cost/utilization)

This development of the CY2018 rates reflects an annual trend rate of 11.0% (5% cost, 5.7% utilization). These trends reflect HCC's expectations regarding increases in in-network contractual reimbursement. The annual trend estimates include the impact of trends in both projected in-network and out-of-network costs. These estimates measure and normalize for benefit leverage, population aging, and historical changes for fee schedules, as well as company-wide utilization management programs, and external trend drivers.

The trend represents a blended average for all types of service and is applied to the aggregate experience for pricing. These trends represent assumed community-wide expectations. Claim variations due to the specific projected enrolled population in this single risk pool are reflected in the morbidity adjustment.

HCC has also included an adjustment of -0.4% per year for the anticipated change in utilization due to cost sharing requirements.

### VII. Credibility of Experience

The experience from HCC's individual book of business in 2016 is not credible due to low enrollment. HCC has chosen to treat the credibility manual rates as 100% credible.

### VIII. Paid to Allowed Ratio

The paid to allowed ratio of 0.696 is a weighted average of the 2018 plan level paid to allowed ratios. Plan level paid to allowed factors were developed using an internal model based on HCC individual claims experience.

# IX. Risk Adjustment and Reinsurance

### IX.1 Projected Risk Adjustments PMPM:

The estimated average risk score for HCC's projected 2018 population was developed by using HCC/Highmark's 2016 claim diagnoses and the risk adjustment coefficients as finalized in the Notice of Benefit and Payment Parameters. Similarly, allowable rating factors, actuarial value factors, and induced demand factors were estimated for HCC based upon its projected 2018 population.

We estimated the statewide average risk transfer factors based on current market assumptions. We estimated the statewide average premium using current market premium assumptions with adjustments for anticipated rate changes for 2018.

The actual calculation of the risk transfer followed the risk transfer methodology as prescribed.

The analysis resulted in HCC receiving payments from the risk adjustment pool. This value is reflected in worksheet 1 net of the risk adjuster fee (\$0.14 PMPM) consistent with the single risk pool regulations.

# IX.2 Projected ACA Reinsurance Recoveries Net of Reinsurance:

The Federal Reinsurance Program was terminated in 2017 resulting in projected 2018 reinsurance of \$0.

### X. Non-Benefit Expenses and Profit & Risk

### X.1 Administrative Expense Load:

The proposed rates reflect internal administrative costs including quality improvement administrative expenses. This cost was developed based on standard expense allocation methods.

### X.2 Profit (or Contribution to Surplus) & Risk Margin:

HCC has voluntarily refrained from including a risk and contingency factor in this filing. By this voluntary restraint, HCC is not waiving any right to include a risk and contingency factor which HCC believes is consistent with historical and legal interpretations of HCC and the Pennsylvania Insurance Department.

### X.3 Taxes and Fees:

The following fees were added:

- \$0.21 Per Member Per Month for the Patient Centered Outcomes Research Fee.
- 3.5% Exchange Fee x 59.7% assumed on exchange percentage (= 2.1% included in the single risk pool base rate)
- 0% Pennsylvania Premium Tax

### XI. Projected Loss Ratio

The anticipated medical loss ratio is about 92.6% relative to total premium less taxes and fees. This loss ratio is calculated consistently with the federally prescribed MLR methodology.

### XII. Single Risk Pool

As described above the base experience used includes all HCC individual members in accordance with the Single Risk Pool regulations. The projected membership and their corresponding premiums and claims only include those members who will be enrolled in a fully ACA-compliant plan in 2018.

### XIII. Index Rate

Please see Exhibit I for the numerical development of the projected index rate. The index rates as shown on Worksheet I of the URRT are simply the average allowed claims for the Essential Health Benefits for the experience and projected populations, respectively, for HCC. For the experience period, only non-grandfathered plans are included. The projection period Index Rate is not adjusted for reinsurance or risk adjustment programs or any other fee.

## XIV. Market Adjusted Index Rate

Please see Exhibit I for a numerical demonstration of the Market Adjusted Index Rate development. The Market Adjusted Index Rate is the Index Rate further adjusted for risk adjustment, reinsurance, and the exchange fee. The Risk Adjustment factor is developed by taking one minus the expected risk transfer (net of the fee) and dividing by the projected incurred claims before reinsurance and risk adjustment. The Federal Reinsurance Program factor is developed by taking one minus the expected reinsurance recovery (net of the reinsurance premium) and dividing by the projected incurred claims, before reinsurance recoveries, net of reinsurance premium. The Exchange User Fee factor is developed by adding the expected average exchange fee PMPM and the projected incurred claims after risk adjuster and reinsurance, then dividing by the projected incurred claims after risk adjuster and reinsurance. These adjustments were developed as factors in accordance with the Part III instructions.

### XV. Plan Adjusted Index Rates

A Plan Adjusted Index Rate is developed by taking the Market Adjusted Index Rate and adding a plan's actuarial value, relative benefit richness, relative network, any non EHB benefits, and retention. Please see Exhibit II for the development of the Plan Adjusted Index Rate for each plan.

### XVI. Calibration

### XVI.1 Age Curve Calibration:

The projected weighted average age factor for billable members is 1.815. This factor is calculated by dividing the all members age factor of 1.821 by the ratio of all members to billable members (1.003). Each Plan Adjusted Index Rate represents the rate for an average member with an age factor of 1.815. Please note that no member will pay these rates because

the age factor of 1.815 is not found on the HHS Age Curve. It only represents the average age factor of the projected population. The nearest age to that factor is for age 50, which has a factor of 1.786. Please see Exhibit I for the development of the calibration factor.

### XVI.2 Geographic Factor Calibration:

The projected weighted average geographic factor is 0.970. Each Plan Adjusted Index Rate represents the rate for an average member with a geographic factor of 0.970. Please see Exhibit I for the development of the calibration factor.

### XVI.3 Tobacco Factor Calibration:

The projected weighted average tobacco factor is 1.008. Each Plan Adjusted Index Rate represents the rate for an average member with a tobacco factor of 1.008. Please see Exhibit I for the development of the calibration factor.

### XVII. Consumer Adjusted Premium Rate Development

The plan adjusted index rate represents the rate for an average age and average geographic member with a mix of tobacco users and non-tobacco users. Multiplying by the Combined Calibration Factor found in Exhibit I results in the value for a 50 year old non-tobacco user in a 1.0 geographical area. The standard HHS Age Curve along with the filed tobacco factors and geography factors can be used to calculate any rate found in the QHP rate template.

### XVIII. AV Metal Values

The AV Metal Values included in Worksheet 2 of the Part I Unified Rate Review Template were based the Federal AV Calculator. Some plans did require an adjustment to the inputs entered into the AV calculator. Screen shots and certifications for these plans were submitted as part of HCC's QHP application.

### XIX. AV Pricing Values

Please see Exhibit II for the portion of each AV pricing value that is attributable to each of the allowable modifiers. The utilization due to differences in cost sharing is based on the factors adopted by the risk adjustment methodology. No differences due to health status are in these adjustments.

### Impact of Non-Payment of Cost Sharing Reduction Subsidies

In accordance with the Department's guidance, we have applied an additional adjustment to our AV pricing values for those Silver plans not offered exclusively off-exchange. This adjustment factor was 0.94/0.70, or about 1.3429, and represents the non-payment of Cost

Sharing Reduction subsidies. Consistent with the Department's guidance, this adjustment factor was reflected in Column (v) of Exhibit II for the impacted plans.

Please note that HCC did not make this adjustment to the following Silver plans that will not be exclusively offered off-exchange:

HIOS Plan ID #38949PA0080002 HIOS Plan ID #38949PA0090001

Each of these plans is currently filed as both an on-exchange and off-exchange Silver plan. In the event that there are still CSR uncertainties at the time of the QHP certification, HCC intends to remove the on-exchange offering from each of these plans.

### XX. Membership Projections

Membership projections reflect HCC's expectations for 2018. These projections reflect expected changes in market share due to market competition and changes in HCC's plan offerings.

HCC expects membership in 2018 to follow a similar metal level distribution as the Individual ACA experience period in the markets where plans will continue to be offered.

For the Silver level plans, the projected membership by cost sharing subsidy levels is based on the observed distribution of ACA members that were eligible under the federal poverty levels as determined by the federal health insurance exchange. The projected enrollment by plan and subsidy level is as follows:

CSR Silver Plan Membership Distribution					
FPL	Subsidy Level	% of Silver Membership	% of Total Membership		
<150%	94%	15.0%	7.7%		
150%-200%	87%	23.6%	12,1%		
200%-250%	73%	11.4%	5.9%		
>250%	70%	<u>50.0%</u>	<u>25.7%</u>		
Total		100.0%	51.4%		

### XXI. Terminated Plans and Products

In 2016 and 2017 HCC offered only one plan (HIOS ID 38949PA0070001) and it was available only off of the exchange. This plan will be terminated for 2018. In accordance with CMS guidelines HCC is subjecting its newly offered gold plan (HIOS ID 38949PA0080001) to rate review. While HCC does not intend to map members from the

terminating plan to the new plan it is believed that many of the members from the current plan will purchase the new option given that it is still a gold level HMO, offered through the same company, and will have a cheaper rate than their current option. Therefore, the new gold plan has been marked as a renewing product with the rate change from the discontinuing plan to the new plan shown in the rate change portions of the memorandum and the experience period information from the terminating plan shown in the experience period section.

### XXII. Plan Type

The Plan types listed in Worksheet 2, Section I of the Part I Unified Rate Review Template describe HCC's plans adequately. No differences are needed.

### XXIII. Warning Alerts

Section III – Experience Period Total Incurred Claims Payable with Issuer Funds and the Incurred Claims PMPM do no match Worksheet1: Worksheet2 removes reinsurance and risk adjustment from paid claims. The cell it points to in Worksheet1 does not.

### XXIV. Actuarial Certification

I, am a member of the American Academy of Actuaries and meet its qualification standards for actuaries issuing statements of actuarial opinions in the United States. This filing is prepared to accompany HCC's rate filing for the individual combined market on and off the Pennsylvania Exchange.

I hereby certify that the projected index rate is, to the best of my knowledge and understanding:

- In compliance with all applicable State and Federal Statutes and Regulations (45 CFR 156.80(d)(1)and 147.102),
- Developed in compliance with the applicable Actuarial Standards of Practice
- Reasonable in relation to the benefits provided and the population anticipated to be covered
- Neither excessive nor deficient.

I certify that the index rate and only the allowable modifiers as described in 45 CFR 156.80(d)(1) and 45 CFR 156.80(d)(2) were used to generate plan level rates. The allowable modifiers used to generate plan-level rates were:

- The actuarial value and cost-sharing design of the plan.
- The plan's provider network, delivery system characteristics, and utilization management practices.

- The benefits provided under the plan that are in addition to the essential health benefits. These estimated benefits were pooled with similar benefits within the single risk pool and the claims experience from those benefits was utilized to determine rate variations.
- Administrative costs, excluding Exchange user fees.
- With respect to catastrophic plans, the expected impact of the specific eligibility categories for those plans.

I certify that the percent of total premium that represents essential health benefits included in Worksheet 2, Sections III and IV were calculated in accordance with actuarial standards of practice.

I certify that the benefits included in HCC's plans are substantially equivalent to the Essential Health Benefits (EHBs) in the Commonwealth of Pennsylvania's benchmark plans. I certify that any benefit substitutions are:

- Actuarially equivalent to the benefits being replaced,
- Are made within only the same essential health benefit category,
- · Are based on a standardized plan population,
- Are determined regardless of cost-sharing,
- Are not prescription drug benefits, and
- Are based on an analysis performed in accordance with generally accepted actuarial principles and methodologies.

I certify that the AV Calculator was used to determine the AV Metal Values shown in Worksheet 2 of the Part I Unified Rate Review Template for all plans. The AV Metal Values included in Worksheet 2 of the Part I Unified Rate Review Template were based on the Federal AV Calculator. If any adjustments were required outside of the AV Calculator, appropriate certification has been provided to CMS through the QHP application process.

I certify that the geographic rating reflect only differences in the costs of delivery (which can include unit cost and provider practice pattern differences) and do not include differences for population morbidity by geographic area.

The Part I Unified Rate Review Template does not demonstrate the process used by HCC to develop the rates. Rather, it represents information required by Federal regulation to be provided in support of the review of rate increases, for certification of qualified health plans for Federally facilitated exchanges and for certification that the index rate is developed in accordance with Federal regulation and used consistently and only adjusted by the allowable modifiers.

Signed:

Title:

Date: August 10, 2017

# Exhibit I Highmark Choice Company

# HCC Individual Market Adjusted Index Rate (effective January 1, 2018)

CY2018 Projected Period Average Members	7,361				
CY2018 Projected Allowed Claims					
Non-EHB Allowed Claims					
CY2018 Index Rate (Allowed Claims for EHB Only)					
Market-Wide Adjustment					
Risk Adjustment (Net of Risk Adjuster Fee)					
Transitional Reinsurance Program (Net of Reinsurance Premium)	1.000				
Exchange User Fee	1.023				
CY2018 Market Adjusted Index Rate	\$732.22				
Calibration					
Calibration from Plan Adjusted Index Rate to Age 50, 1.0 Area, Non-Smoker					
(a) Average Age Factor	1.815				
(b) Age 50 (Nearest Age on HHS Age Curve) Age Factor					
(c) Average Geographic Factor	0.970				
(d) Average Tobacco Load Factor	1.008				
Combined Calibration Factor 1/[(a/b)*c*d]	1.006				
1	1				

### Exhibit II Highmark Choice Company Western PA Region

### Unified Rate Review Template (URRT) AV Pricing Value Development Market Adjusted Index Rate PMPM = \$732,22

1 17	Exchange	Metal	Blanco Manhatina Nama	Premium AV		Portion of URRT AV Pricing Value (1)				
HIOS Plan ID	Status	Level	Plan Design Marketing Name	PMPM	Value	(i) <sup>:</sup>	(ii)	(111)	(iv)	(v) <sup>(2)</sup>
38949PA0080001	On & Off	Gold	my Direct Blue HMO 1000G	\$678.18	0.926	0.857	1.000	1.002	1.078	1.000
38949PA0080002	On & Off	Silver	my Direct Blue HMO 3750S	\$574.19	0,784	0,726	1.000	1.002	1.078	1.000
38949PA0080004	On & Off	Silver	my Direct Blue HMO 7150S	\$691.66	0,945	0.651	1.000	1.002	1.078	1,343
38949PA0090001	On & Off	Silver	my Direct Blue HMO 2850SQE	\$568.50	0.776	0.719	1.000	1.002	1.078	1.000
38949PA0080006	On & Off	Bronze	my Direct Blue HMO 70008	\$495,71	0.677	0.627	1.000	1,002	1.078	1.000
38949PA0080007	On & Off	Bronze	my Direct Blue HMO 6950B	\$453,90	0.620	0.574	1.000	1.002	1.078	1.000

<sup>[1]</sup> Permitted Plan-Level Adjustments to the Index Rate as prescribed in 45 CFR Part 156, §156.80(d)(2):

- (i) The actuarial value and cost-sharing design of the plan.
- (ii) The plan's provider network, delivery system characteristics, and utilization management practices.
- (iii) The benefits provided under the plan that are in addition to the essential health benefits.
- (iv) Administrative costs, excluding Exchange user fees.
- (v) With respect to catastrophic plans, the expected impact of the specific eligibility categories for those plans.

Per PA insurance Department guidance, includes the 1,343 (0.94/0.70) load for non-payment of CSRs on applicable silver plans.



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### ACTUARIAL MEMORANDUM

### **Highmark Choice Company**

### Revised Individual Rate Filing - January 1, 2018

I, am a member of the American Academy of Actuaries and meet its qualification standards for preparing individual rate filings. As a consulting actuary, I was requested by Highmark Choice Company ("HCC") to review the development of the market-wide base rate for the individual market on and off the Pennsylvania Exchange. The confidential material presented in this revised filing was prepared for the specific purpose of submitting the rating formula for the Pennsylvania Insurance Department and may not be appropriate for other purposes. This filing represents premium rates for individuals sold or renewed effective January 1, 2018. The rates are guaranteed until December 31, 2018.

To the best of my knowledge and judgment, the following are true with respect to this filing:

- 1. Premium rates are established in accordance with generally accepted actuarial principles and the applicable Actuarial Standards of Practice. They are not excessive, inadequate, or unfairly discriminatory. Rates are reasonable in relationship to the benefits provided. However, it is certain that actual experience will not conform exactly to the assumptions used in this analysis. To the extent that actual experience is different from the assumptions used in developing the rates, the actual results will also deviate from the projected amounts.
- 2. In compliance with all applicable Pennsylvania and Federal Statutes and Regulations (45 CFR 156.80(d)(1)).
- 3. The rating factors and rating methodology are reasonable and consistent with HCC's revised business plan at the time of the filing.



Fellow, Society of Actuaries Member, American Academy of Actuaries August 10, 2017

41KHW31 MILLIMAN

2018 Rates Table Template v7.1	If you are in a community rating state	uired. To validate press Validate button or C , select Family-Tier Rates under Rating Me tate, select Age-Based Rates under Rating	thod and fill in all columns.		
HIOS Issuer ID	If Tobacco is Tobacco User/Non-Tob	pacco User, you must give a rate for Tobacc Sheet button, or Ctrl + Shift + H. All plans mu	to Use and Non-Tobacco Use.		
Federal TIN' Rate Effective Date' Rate Expiration Date'	23-1294723 01/01/2013 12/31/2013				
Rating Method	Age-Based Rates				
Plan ID*	Rating Area ID*	Tobacco*	Age*	Individual Rate*	Individual Tobacco Rate*
Required: Enter the 14-character Plan ID	Required: Select the Rating Area ID	Required: Select if Tobacco use of subscriber is used to determine if a person is eligible for a rate from a plan	Required: Select the age of a subscriber eligible for the rate	Required: Enter the rate of an Individual Non-Tobacco or No Preference enrollee on a plan	Required: Enter the rate of an Individual tobacco enrollee on a plan
38949PA0080001 38949PA0080001		Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	0-14 15	283.55 308.75	283.55 308.75
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	16	318.39	318.39
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	17	328.03	328.03
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	18	338.40	338.40
38949PA0080001		Tobacco User/Non-Tobacco User	19	348.78	348.78
38949PA0080001		Tobacco User/Non-Tobacco User	20	359.53	359.53
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	21	370.65	379.92
38949PA0080001		Tobacco User/Non-Tobacco User	22	370.65	379.92
38949PA0080001		Tobacco User/Non-Tobacco User	23	370.65	379.92
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	24	370.65	379.92
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	25	372.13	381.43
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	26	379.55	389.04
38949PA0080001		Tobacco User/Non-Tobacco User	27	388.44	398.15
38949PA0080001		Tobacco User/Non-Tobacco User	28	402.90	412.97
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	29	414.76	425.13
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	30	420.69	431.21
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	31	429.58	440.32
38949PA0080001		Tobacco User/Non-Tobacco User	32	438.48	449.44
38949PA0080001		Tobacco User/Non-Tobacco User	33	444.04	455.14
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	34	449.97	461.22
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	35	452.93	464.25
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	36	455.90	467.30
38949PA0080001		Tobacco User/Non-Tobacco User	37	458.86	470.33
38949PA0080001		Tobacco User/Non-Tobacco User	38	461.83	473.38
38949PA0080001 38949PA0080001 38949PA0080001	Rating Area 1 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	39 40 41	467.76 473.69 482.59	479.45 521.06 533.26
38949PA0080001 38949PA0080001 38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	42 43	491.11 502.97	533.26 546.11 563.83
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	44	517.80	586.15
38949PA0080001		Tobacco User/Non-Tobacco User	45	535.22	612.83
38949PA0080001		Tobacco User/Non-Tobacco User	46	555.98	644.94
38949PA0080001 38949PA0080001 38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	47 48	579.33 606.01	681.87 724.79
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	49	632.33	769.55
38949PA0080001		Tobacco User/Non-Tobacco User	50	661.98	810.93
38949PA0080001		Tobacco User/Non-Tobacco User	51	691.26	846.79
38949PA0080001 38949PA0080001 38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	52 53	723.51 756.13	886.30 926.26
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	54	791.34	969.39
38949PA0080001		Tobacco User/Non-Tobacco User	55	826.55	1012.52
38949PA0080001		Tobacco User/Non-Tobacco User	56	864.73	1059.29
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	57	903.27	1106.51
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	58	944.42	1156.91
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	59	964.80	1181.88
38949PA0080001		Tobacco User/Non-Tobacco User	60	1005.94	1232.28
38949PA0080001		Tobacco User/Non-Tobacco User	61	1041.53	1275.87
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	62	1064.88	1304.48
38949PA0080001	Rating Area 1	Tobacco User/Non-Tobacco User	63	1094.16	1340.35
38949PA0080001 38949PA0080001 38949PA0080001	Rating Area 4	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	64 and over 0-14 15	1111.95 283.55 308.75	1362.14 283.55 308.75
38949PA0080001	Rating Area 4	Tobacco User/Non-Tobacco User	16	318.39	318.39
38949PA0080001	Rating Area 4	Tobacco User/Non-Tobacco User	17	328.03	328.03
38949PA0080001	Rating Area 4	Tobacco User/Non-Tobacco User	18	338.40	338.40
38949PA0080001		Tobacco User/Non-Tobacco User	19	348.78	348.78
38949PA0080001		Tobacco User/Non-Tobacco User	20	359.53	359.53
38949PA0080001	Rating Area 4	Tobacco User/Non-Tobacco User	21	370.65	379.92
38949PA0080001		Tobacco User/Non-Tobacco User	22	370.65	379.92
38949PA0080001		Tobacco User/Non-Tobacco User	23	370.65	379.92
38949PA0080001	Rating Area 4 Rating Area 4	Tobacco User/Non-Tobacco User	24	370.65	379.92
38949PA0080001		Tobacco User/Non-Tobacco User	25	372.13	381.43
38949PA0080001	Rating Area 4	Tobacco User/Non-Tobacco User	26	379.55	389.04
38949PA0080001		Tobacco User/Non-Tobacco User	27	388.44	398.15
38949PA0080001		Tobacco User/Non-Tobacco User	28	402.90	412.97
38949PA0080001	Rating Area 4 Rating Area 4	Tobacco User/Non-Tobacco User	29	414.76	425.13
38949PA0080001		Tobacco User/Non-Tobacco User	30	420.69	431.21
38949PA0080001	Rating Area 4	Tobacco User/Non-Tobacco User	31	429.58	440.32
38949PA0080001		Tobacco User/Non-Tobacco User	32	438.48	449.44
38949PA0080001		Tobacco User/Non-Tobacco User	33	444.04	455.14
38949PA0080001	Rating Area 4 Rating Area 4	Tobacco User/Non-Tobacco User	34	449.97	461.22
38949PA0080001		Tobacco User/Non-Tobacco User	35	452.93	464.25
38949PA0080001	Rating Area 4	Tobacco User/Non-Tobacco User	36	455.90	467.30
38949PA0080001		Tobacco User/Non-Tobacco User	37	458.86	470.33
38949PA0080001		Tobacco User/Non-Tobacco User	38	461.83	473.38
38949PA0080001	Rating Area 4	Tobacco User/Non-Tobacco User	39	467.76	479.45
38949PA0080001		Tobacco User/Non-Tobacco User	40	473.69	521.06
38949PA0080001		Tobacco User/Non-Tobacco User	41	482.59	533.26
38949PA0080001	Rating Area 4 Rating Area 4	Tobacco User/Non-Tobacco User	42	491.11	546.11
38949PA0080001		Tobacco User/Non-Tobacco User	43	502.97	563.83
38949PA0080001	Rating Area 4	Tobacco User/Non-Tobacco User	44	517.80	586.15
38949PA0080001		Tobacco User/Non-Tobacco User	45	535.22	612.83
38949PA0080001		Tobacco User/Non-Tobacco User	46	555.98	644.94
38949PA0080001	Rating Area 4 Rating Area 4	Tobacco User/Non-Tobacco User	47	579.33	681.87
38949PA0080001		Tobacco User/Non-Tobacco User	48	606.01	724.79
38949PA0080001	Rating Area 4	Tobacco User/Non-Tobacco User	49	632.33	769.55
38949PA0080001		Tobacco User/Non-Tobacco User	50	661.98	810.93
38949PA0080001		Tobacco User/Non-Tobacco User	51	691.26	846.79
38949PA0080001	Rating Area 4 Rating Area 4	Tobacco User/Non-Tobacco User	52	723.51	886.30
38949PA0080001		Tobacco User/Non-Tobacco User	53	756.13	926.26
38949PA0080001	Rating Area 4 Rating Area 4	Tobacco User/Non-Tobacco User	54	791.34	969.39
38949PA0080001		Tobacco User/Non-Tobacco User	55	826.55	1012.52
38949PA0080001		Tobacco User/Non-Tobacco User	56	864.73	1059.29
38949PA0080001	Rating Area 4	Tobacco User/Non-Tobacco User	57	903.27	1106.51
38949PA0080001		Tobacco User/Non-Tobacco User	58	944.42	1156.91
38949PA0080001		Tobacco User/Non-Tobacco User	59	964.80	1181.88
38949PA0080001	Rating Area 4 Rating Area 4	Tobacco User/Non-Tobacco User	60	1005.94	1232.28
38949PA0080001		Tobacco User/Non-Tobacco User	61	1041.53	1275.87
38949PA0080001	Rating Area 4	Tobacco User/Non-Tobacco User	62	1064.88	1304.48
38949PA0080001		Tobacco User/Non-Tobacco User	63	1094.16	1340.35
38949PA0080001		Tobacco User/Non-Tobacco User	64 and over	1111.95	1362.14
38949PA0080002	Rating Area 1 Rating Area 1	Tobacco User/Non-Tobacco User	0-14	240.06	240.06
38949PA0080002		Tobacco User/Non-Tobacco User	15	261.40	261.40
38949PA0080002	Rating Area 1	Tobacco User/Non-Tobacco User	16	269.56	269.56
38949PA0080002		Tobacco User/Non-Tobacco User	17	277.72	277.72
38949PA0080002		Tobacco User/Non-Tobacco User	18	286.51	286.51
38949PA0080002	Rating Area 1	Tobacco User/Non-Tobacco User	19	295.30	295.30
38949PA0080002	Rating Area 1	Tobacco User/Non-Tobacco User	20	304.40	304.40
38949PA0080002	Rating Area 1	Tobacco User/Non-Tobacco User	21	313.81	321.66
38949PA0080002		Tobacco User/Non-Tobacco User	22	313.81	321.66
38949PA0080002		Tobacco User/Non-Tobacco User	23	313.81	321.66

38949PA0080002 Rating Area 1   Tobacco User/Non-Tobacco User   24   313.81	321.66 322.95 329.37 337.09 349.64 359.93 365.07 372.80 380.52 385.34 390.49 393.07 395.64 398.21 400.79 405.93 441.16 451.48 462.37
38949PA0080002 Rating Area 1   Tobacco User/Non-Tobacco User   27   328.87	337.09 349.64 359.93 365.07 372.80 380.52 385.34 390.49 393.07 395.64 398.21 400.79 405.93 441.16 451.48 462.37
3849PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 29 351.15 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 29 351.15 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 30 365.17 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 31 363.71 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 32 371.24 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 33 375.94 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 33 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 34 389.97 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 35 383.48 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 36 383.99 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 37 388.50 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 38 3949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 38 3949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 39 396.03 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 39 396.03 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 39 396.03 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 39 396.03 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 40 40 401.05 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 41 408.58 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 42 415.80 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 44 438.39 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 44 438.39 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 45 45 455.14 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 45 45 455.14 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 46 470.72 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 45 45 455.14 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 45 5 455.14 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 45 5 455.14 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 45 5 455.14 500.80 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	349.64 359.93 365.07 372.80 380.52 385.34 390.49 393.07 395.64 398.21 400.79 405.93 441.16 451.48 462.37
38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 30 351.15 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 30 356.17 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 31 363.71 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 32 371.24 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 33 375.94 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 34 389.97 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 35 383.48 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 35 383.48 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 36 389.99 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 37 388.50 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 38 391.01 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 38 391.01 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 39 396.03 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 40 401.05 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 41 408.58 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 42 415.80 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 42 415.80 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 44 44 438.39 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 44 44 438.39 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 45 453.14 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 46 470.72 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 47 490.49 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 47 490.49 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 47 490.49 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 47 490.49 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 47 490.49 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 48 513.00	365.07 372.80 380.52 385.34 390.49 393.07 395.64 398.21 400.79 405.93 441.16 451.48 462.37 477.37
38949PA0080002 Rating Area 1	372.80 380.52 385.34 390.49 393.07 395.64 398.21 400.79 405.93 441.16 451.48 462.37 477.37
38949PA0080002     Rating Area 1     Tobacco User/Non-Tobacco User     32     371.24       38949PA0080002     Rating Area 1     Tobacco User/Non-Tobacco User     33     375.94       38949PA0080002     Rating Area 1     Tobacco User/Non-Tobacco User     34     380.97       38949PA0080002     Rating Area 1     Tobacco User/Non-Tobacco User     35     383.48       38949PA0080002     Rating Area 1     Tobacco User/Non-Tobacco User     36     385.99       38949PA0080002     Rating Area 1     Tobacco User/Non-Tobacco User     37     388.50       38949PA0080002     Rating Area 1     Tobacco User/Non-Tobacco User     38     391.01       38949PA0080002     Rating Area 1     Tobacco User/Non-Tobacco User     39     396.03       38949PA0080002     Rating Area 1     Tobacco User/Non-Tobacco User     40     401.05       38949PA0080002     Rating Area 1     Tobacco User/Non-Tobacco User     41     408.58       38949PA0080002     Rating Area 1     Tobacco User/Non-Tobacco User     42     415.80       38949PA0080002     Rating Area 1     Tobacco User/Non-Tobacco User     43     425.84       38949PA0080002     Rating Area 1     Tobacco User/Non-Tobacco User     44     438.39       38949PA0080002     Rating Area 1     Tobacco User/Non-Tobacco User	380.52 385.34 390.49 393.07 395.64 398.21 400.79 405.93 441.16 451.48 462.37
38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       34       380.97         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       35       383.48         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       36       385.99         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       37       388.50         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       38       391.01         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       39       396.03         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       40       401.05         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       41       408.58         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       42       415.80         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       43       425.84         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       45       453.14         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       46       470.72         38949PA0080002       Rating Area 1	390.49 393.07 395.64 398.21 400.79 405.93 441.16 451.48 462.37 477.37
38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       35       383.48         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       36       385.99         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       37       388.50         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       38       391.01         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       39       396.03         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       40       401.05         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       41       408.58         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       42       415.80         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       43       425.84         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       44       438.39         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       45       453.14         38949PA0080002       Rating Area 1       Tobacco User/Non-Tobacco User       46       470.72         38949PA0080002       Rating Area 1	393.07 395.64 398.21 400.79 405.93 441.16 451.48 462.37 477.37
38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       36       385.99         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       37       388.50         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       38       391.01         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       39       396.03         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       40       401.05         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       41       408.58         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       42       415.80         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       43       425.84         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       44       438.39         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       45       453.14         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       46       470.72         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       47       490.49         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       47       490.49         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       48	395.64 398.21 400.79 405.93 441.16 451.48 462.37 477.37
38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     38     391.01       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     39     396.03       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     40     401.05       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     41     408.58       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     42     415.80       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     43     425.84       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     44     438.39       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     45     453.14       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     46     470.72       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     47     490.49       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     47     490.49       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     48     513.08	400.79 405.93 441.16 451.48 462.37 477.37
38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       39       396.03         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       40       401.05         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       41       408.58         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       42       415.80         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       43       425.84         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       44       438.39         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       45       453.14         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       46       470.72         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       47       490.49         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       48       513.08	405.93 441.16 451.48 462.37 477.37
38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       40       401.05         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       41       408.58         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       42       415.80         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       43       425.84         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       44       433.39         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       45       453.14         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       46       470.72         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       47       490.49         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       48       513.08	441.16 451.48 462.37 477.37
38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       42       415.80         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       43       425.84         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       44       438.39         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       45       453.14         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       46       470.72         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       47       490.49         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       48       513.08	462.37 477.37
38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     43     425.84       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     44     438.39       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     45     453.14       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     46     470.72       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     47     490.49       38949PA0080002 Rating Area 1     Tobacco User/Non-Tobacco User     48     513.08	477.37
38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       44       438.39         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       45       453.14         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       46       470.72         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       47       490.49         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       48       513.08	
38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       46       470.72         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       47       490.49         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       48       513.08	496.26
38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       47       490.49         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       48       513.08	518.85
38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 48 513.08	546.04 577.31
38949PA0080002 Rating Area 1 Tobacco Hear/Non Tobacco Hear	613.64
38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 49 535.36 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 50 560.46	651.53 686.56
38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 51 585.26	716.94
38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 52 612.56	750.39
38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 53 640.17 38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 54 669.98	784.21 820.73
38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 55 699.80	857.26
38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 56 732.12	896.85
38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       57       764.75         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       58       799.59	936.82 979.50
38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 59 816.85	1000.64
38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 60 851.68	1043.31
38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       61       881.81         38949PA0080002 Rating Area 1       Tobacco User/Non-Tobacco User       62       901.58	1080.22 1104.44
38949PA0080002 Rating Area 1 Tobacco User/Non-Tobacco User 63 926.37	1134.80
38949PA0080002 Rating Area 1         Tobacco User/Non-Tobacco User         64 and over         941.43           38949PA0080002 Rating Area 4         Tobacco User/Non-Tobacco User         0-14         240.06	1153.25
38949PA0080002 Rating Area 4     Tobacco User/Non-Tobacco User     0-14     240.06       38949PA0080002 Rating Area 4     Tobacco User/Non-Tobacco User     15     261.40	240.06 261.40
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 16 269.56	269.56
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 17 277.72 38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 18 286.51	277.72 286.51
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 18 286.51 38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 19 295.30	286.51 295.30
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 20 304.40	304.40
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 21 313.81 38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 22 313.81	321.66 321.66
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 22 313.81 38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 23 313.81	321.66 321.66
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 24 313.81	321.66
38949PA0080002 Rating Area 4     Tobacco User/Non-Tobacco User     25     315.07       38949PA0080002 Rating Area 4     Tobacco User/Non-Tobacco User     26     321.34	322.95 329.37
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 27 328.87	337.09
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 28 341.11	349.64
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 29 351.15 38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 30 356.17	359.93 365.07
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 31 363.71	372.80
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 32 371.24	380.52
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 33 375.94 38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 34 380.97	385.34 390.49
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 35 383.48	393.07
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 36 385.99	395.64
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 37 388.50 38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 38 391.01	398.21 400.79
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 39 396.03	405.93
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 40 401.05	441.16
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 41 408.58 38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 42 415.80	451.48 462.37
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 43 425.84	477.37
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 44 438.39	496.26
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 45 453.14 38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 46 470.72	518.85 546.04
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 47 490.49	577.31
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38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 51 585.26	716.94
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38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 53 640.17 38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 54 669.98	784.21 820.73
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38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 56 732.12 38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 57 764.75	896.85 936.82
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 57 764.75 38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 58 799.59	936.82 979.50
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 59 816.85	1000.64
38949PA0080002 Rating Area 4         Tobacco User/Non-Tobacco User         60         851.68           38949PA0080002 Rating Area 4         Tobacco User/Non-Tobacco User         61         881.81	1043.31
38949PA0080002 Rating Area 4       Tobacco User/Non-Tobacco User       61       881.81         38949PA0080002 Rating Area 4       Tobacco User/Non-Tobacco User       62       901.58	1080.22 1104.44
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 63 926.37	1134.80
38949PA0080002 Rating Area 4 Tobacco User/Non-Tobacco User 64 and over 941.43	1153.25
38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 0-14 289.18	289.18
38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User	314.88
38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 16	324.71
38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User	334.54
38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 18	345.12
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38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 20 366.67	366.67
38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 21	387.46
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38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 22 378.01	387.46
38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 23	387.46
38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 378.01	387.46
24	
38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 25	389.01
	396.76
38949PA0080004 Rating Area 1 Tohacco User/Non-Tohacco User	
38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 26	
38949PA0080004 Rating Area 1       Tobacco User/Non-Tobacco User       26       387.08         38949PA0080004 Rating Area 1       Tobacco User/Non-Tobacco User       27       396.15	406.05
38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User  27 396.15  38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 410.90	
38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 27 396.15 38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 28 410.90	421.17
38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User  27 396.15  38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 410.90	406.05 421.17 433.56
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38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User  38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User  28 410.90  38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User  29 422.99	421.17 433.56
38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User  38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User  28 410.90  38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User  38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User  30 422.99  38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User  30 429.04  38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User  31 438.11	421.17 433.56 439.77
38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 27 396.15 38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 28 410.90 38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 29 422.99 38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 30 429.04 38949PA0080004 Rating Area 1 Tobacco User/Non-Tobacco User 31 438.11	421.17 433.56 439.77 449.06

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SECRET CARREST COLUMN   Security Content of the Content of Column   Security Colum	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User	35	461.93	473.48
Self-Scholler Scholler   Self-Scholler Scholler Scholle	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User		464 95	476.57
	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User			479.68
1.000   1.00	38949PA0080004 Rating Area 1			471.00	482.78
March   Marc	·		38		
March   Marc			39		
March   Marc	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User	40	483.10	531.41
Moder (1900)   Entry (1900)   Transact State (1901)   Moder (1900)   Moder (190	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User	41	492.17	543.85
Model Model Refer (Prior)   Transport committee of Transport Commi	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User	42	500.86	556.96
Septimination Research Asset   Transact Destroy Research Destroy   Septimination Research Asset   Septimination Research R	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User	43	512.96	575.03
### SHAMPHOODER Range West   Traces destination Total State   1	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User	44	528.08	597.79
### SHAPPROCORD Floring West 1 Tours Described Tours Date   6   50.50	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User		545.85	625.00
	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User		567.02	657.74
			46		
### 1500000000000 Final grows 1 ### 150000000000000000000000000000000000			47		
SEC-SPRICE Ratio Page 1			48		
	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User	49	644.89	784.83
100-100-100-100-100-100-100-100-100-100	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User	50	675.13	827.03
SECURATION   Process   Transcript (seather 7-them to the Security (seather 7-them to the Sec	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User	51	704.99	863.61
September   Company   Co	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User	52	737.88	903.90
DESCRIPTION	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User		771 14	944.65
	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User			988.64
Septimental Content   Press   1   100000   Destinant Toleron Liber   100   1	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User		842.96	1032.63
1964PA00000F Rang Ava 1				881 90	
2004/PM/0000000 Patricy Area 1   Totaxon User/Bern/Totaxon User   60   200.77   1770.07   200.0000   200.000   200.000   200.000   200.000   200.000   200.000   200.000   200			56		
### Total Company   Process   Proces			57		
SOSIAPPA3000006 Rating Avail   Talacco Liverillos Tracecos Liver   01   1005 07   10	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User	58	963.17	1179.88
State   Principation   Teacher   Labor   Lab	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User	59	983.96	1205.35
Seleph-2000001 Raing Avan 1   Tobacco User/Nor-Tobacco User   97   1056 00   1053 37	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User	60	1025.92	1256.75
38888FA0000034 Rating Area 1  70 Annual Processor University Control of the State of	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User	61	1062.21	1301.21
111,500   120,627   120,	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User	62	1086.02	1330.37
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18649FA000000   Resirg Anna 4   Totaxco Usen/ham Totaxc	38949PA0080004 Rating Area 1	Tobacco User/Non-Tobacco User			1389.19
SSS-BIFFACORDOOF Rating Assa 4   Tobacco UberNon-Tobacco Uber   15   S14.88   S14.89   S14.41   S14.			64 and over		
10   204.17   204.17   204.17   204.17   204.17   204.17   204.17   204.17   204.17   204.17   204.17   204.17   204.17   204.18   204.1	-		0-14		
3894PPA000004 Rating Area 4  T0eacco UserNon-Totacco User 17 33444  3994PPA000006 Rating Area 4  T0eacco UserNon-Totacco User 18 34512  3964PPA000006 Rating Area 4  T0eacco UserNon-Totacco User 19 35577  39577  39577  39577  39687	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	15	314.88	314.88
3894PPA0080004 Rating Area 4 Toleacco UserNon-Toleacco User 10 345.12 3894PPA0080004 Rating Area 4 Toleacco UserNon-Toleacco User 20 356.67 3896PPA0080004 Rating Area 4 Toleacco UserNon-Toleacco User 21 370.01 3894PPA0080004 Rating Area 4 Toleacco UserNon-Toleacco User 22 373.01 3894PPA0080004 Rating Area 4 Toleacco UserNon-Toleacco User 23 373.01 3894PPA0080004 Rating Area 4 Toleacco UserNon-Toleacco User 24 373.01 3894PPA0080004 Rating Area 4 Toleacco UserNon-Toleacco User 25 370.01 3894PPA0080004 Rating Area 4 Toleacco UserNon-Toleacco User 26 370.01 3894PPA0080004 Rating Area 4 Toleacco UserNon-Toleacco User 27 370.01 3894PPA0080004 Rating Area 4 Toleacco UserNon-Toleacco User 28 370.01 3894PPA0080004 Rating Area 4 Toleacco UserNon-Toleacco User 28 370.02 3894PPA0080004 Rating Area 4 Toleacco UserNon-Toleacco User 28 370.01 3894PPA0080004 Rating Area 4 Toleacco UserNon-Toleacco User 28 410.00 431.17 3894PPA0080004 Rating Area 4 Toleacco UserNon-Toleacco User 29 370.12 3894PPA0080004 Rating Area 4 Toleacco UserNon-Toleacco User 20 422.09 432.09 432.04 433.04 43			13		
38948PA000004 Rating Area 4 Tobacco UserNon-Tobacco User 10 365.71 355.71 355.71 398.67 398.68 According Area 4 Tobacco UserNon-Tobacco User 21 378.01 387.40 38948PA000004 Rating Area 4 Tobacco UserNon-Tobacco User 22 378.01 387.40 38948PA000004 Rating Area 4 Tobacco UserNon-Tobacco User 22 378.01 387.40 38948PA000004 Rating Area 4 Tobacco UserNon-Tobacco User 22 378.01 387.40 38948PA000004 Rating Area 4 Tobacco UserNon-Tobacco User 23 378.01 387.40 38948PA000004 Rating Area 4 Tobacco UserNon-Tobacco User 25 378.02 380.01 389.48 According Area 4 Tobacco UserNon-Tobacco User 25 378.02 380.01 38948PA000004 Rating Area 4 Tobacco UserNon-Tobacco User 26 387.00 380.76 38948PA000004 Rating Area 4 Tobacco UserNon-Tobacco User 27 386.15 38948PA000004 Rating Area 4 Tobacco UserNon-Tobacco User 27 386.15 38948PA000004 Rating Area 4 Tobacco UserNon-Tobacco User 28 410.00 422.17 38948PA000004 Rating Area 4 Tobacco UserNon-Tobacco User 29 442.29 410.00 422.17 38948PA000004 Rating Area 4 Tobacco UserNon-Tobacco User 39 442.29 410.00 422.17 38948PA000004 Rating Area 4 Tobacco UserNon-Tobacco User 30 422.01	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User		324 71	324.71
38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 20 366.67  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 21 378.01  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 22 378.01  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 23 378.01  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 24 378.01  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 25 379.52  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 26 38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 27 398.15  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 28 440.00  421.17  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 28 440.00  421.17  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 29 422.00  433.56  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 429.04  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 429.04  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 447.04  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 447.10  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 447.10  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 447.10  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 447.10  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 447.10  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 447.10  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 447.10  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 449.04  38949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 449.05  39949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 449.05  39949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 449.05  39949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 449.05  39949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 449.05  39949PA0000004 Rating Area 4  70 bacco User/Non-Tobacco User 30 449.05  39949PA0000004	·		16	324.71 334.54	324.71 334.54
38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 21 378.01 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 22 378.01 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 23 378.01 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 25 379.02 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 26 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 27 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 28 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 29 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 29 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 29 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 39 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 30 36 461.03 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 30 471.05 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 30 471.05 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 30 471.05 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 30 471.05 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 30 471.05 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 30 471.05 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 30 471.05 38949PA0080004 Rating Area 4 Tobacco UserNon-Tobacco User 40 40 40 40 40 40 40 40 40 40 40 40 40	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16	324.71 334.54	334.54
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38949PA0080004 Rating Area 4  708ecco User/Non-Tobacco User 22  378.01  387.46  38949PA0080004 Rating Area 4  708ecco User/Non-Tobacco User 25  379.01  387.40  38949PA0080004 Rating Area 4  708ecco User/Non-Tobacco User 25  379.02  389.01  38949PA0080004 Rating Area 4  708ecco User/Non-Tobacco User 26  389.04  38949PA0080004 Rating Area 4  708ecco User/Non-Tobacco User 27  389.15  38949PA0080004 Rating Area 4  708ecco User/Non-Tobacco User 28  38949PA0080004 Rating Area 4  708ecco User/Non-Tobacco User 29  422.90  432.90	38949PA0080004 Rating Area 4 38949PA0080004 Rating Area 4 38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	16 17 18 19	324.71 334.54 345.12 355.71	334.54 345.12 355.71
3849PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 2 378.01 387.46 389.49PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 2 378.01 387.46 389.49PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 2 387.00 386.76 386.70 386.76 389.49PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 2 386.16 406.06 389.49PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 2 386.40 400.00 421.17 389.49PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 2 30 422.90 433.66 389.49PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 3 422.90 433.66 389.49PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 3 429.04 438.71 389.49PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 3 429.04 439.71 389.49PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 3 447.10 447.	38949PA0080004 Rating Area 4 38949PA0080004 Rating Area 4 38949PA0080004 Rating Area 4 38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	16 17 18 19 20	324.71 334.54 345.12 355.71 366.67	334.54 345.12 355.71
3849PA0000004 Rating Area 4 Tobacco User Non-Tobacco User 26 376.01 387.46 389.49PA0000004 Rating Area 4 Tobacco User Non-Tobacco User 26 387.08 389.07 380.07 380.07 389.	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21	324.71 334.54 345.12 355.71 366.67 378.01	334.54 345.12 355.71 366.67
38849PA088004 Rating Area 4 Tobacco User/Non-Tobacco User 26 387.06 38949PA0880004 Rating Area 4 Tobacco User/Non-Tobacco User 27 38949PA0880004 Rating Area 4 Tobacco User/Non-Tobacco User 28 38949PA0880004 Rating Area 4 Tobacco User/Non-Tobacco User 29 422.96 433.56 38949PA0880004 Rating Area 4 Tobacco User/Non-Tobacco User 39 38949PA0880004 Rating Area 4 Tobacco User/Non-Tobacco User 30 38949PA0880004 Rating Area 4 Tobacco User/Non-Tobacco User 31 38949PA0880004 Rating Area 4 Tobacco User/Non-Tobacco User 32 447.19 448.37 38949PA0880004 Rating Area 4 Tobacco User/Non-Tobacco User 33 38949PA0880004 Rating Area 4 Tobacco User/Non-Tobacco User 34 38949PA0880004 Rating Area 4 Tobacco User/Non-Tobacco User 35 38949PA0880004 Rating Area 4 Tobacco User/Non-Tobacco User 36 461.93 464.19 38949PA0880004 Rating Area 4 Tobacco User/Non-Tobacco User 36 461.93 464.95 464.95 464.95 467.95 38949PA0880004 Rating Area 4 Tobacco User/Non-Tobacco User 36 461.93 464.95 467.96 38949PA0880004 Rating Area 4 Tobacco User/Non-Tobacco User 36 461.93 464.95 467.96 467.	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21	324.71 334.54 345.12 355.71 366.67 378.01	334.54 345.12 355.71 366.67 387.46
38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 26  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 27  396.15  406.05  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 28  410.90  421.17  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 30  429.04  439.07  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 31  438.11  439.06  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 32  447.19  458.87  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 33  4461.93  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 34  447.09  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 35  461.93  464.95  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 36  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 37  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 38  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 38  461.93  467.57  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 37  467.98  479.89  479.89  479.89  479.89  479.80  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 39  477.05  488.99  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 40  41  42.70  488.10  48	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21	324.71 334.54 345.12 355.71 366.67 378.01 378.01	334.54 345.12 355.71 366.67 387.46 387.46
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 27 396.15 406.05 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 28 410.90 421.17 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 30 422.99 433.56 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 30 429.04 439.77 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 31 438.11 449.06 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 32 447.19 458.37 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 33 445.86 464.18 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 34 455.89 461.93 477.37 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 35 461.93 467.96 467.96 478.67 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 36 464.96 464.96 476.67 476.67 476.67 476.67 476.67 476.67 476.67 476.67 476.67 476.67 476.67 476.67 477.05 477.0	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22	324.71 334.54 345.12 355.71 366.67 378.01 378.01	334.54 345.12 355.71 366.67 387.46 387.46
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 28 410.90 421.17 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 29 422.99 433.56 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 30 429.04 439.77 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 31 438.11 448.01 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 32 447.19 458.37 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 33 452.66 464.18 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 34 458.90 470.37 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 35 461.93 473.48 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 37 467.98 467.98 467.98 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 39 477.05 488.99 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 40 483.10 531.41 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 40 483.10 531.41 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 40 483.10 531.41 58949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 41 482.17 543.65 566.96 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 42 500.86 566.96 577.90 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 43 59449PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 44 580.96 567.00 567.79 569.85 569.65 567.00 567.79 569.85 569.86 569.66 5	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 378.01	334.54 345.12 355.71 366.67 387.46 387.46 387.46 387.46
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 29 422.99 433.56 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 30 429.04 439.77 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 31 438.11 449.06 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 32 447.19 458.37 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 33 452.86 464.18 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 34 468.90 470.37 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 35 461.93 473.48 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 36 464.95 476.57 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 37 467.98 479.68 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 38 477.05 488.98 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 40 483.10 531.41 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 41 482.77 543.85 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 42 500.66 566.96 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 43 58949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 44 528.08 597.79 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 43 552.08 567.74 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 44 528.08 567.74 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 45 567.02 567.74 568.05	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76
38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 30  429.04 439.77 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 31 438.11 449.06 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 32 447.19 458.37 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 33 452.86 464.18 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 34 458.90 470.37 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 35 461.93 473.48 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 36 464.95 477.05 488.98 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 38849PA00800004 Rating Area 4 Tobacco User/Non-Tobacco User 40 40 483.10 531.41 483.89 487.05 488.98 38949PA00800004 Rating Area 4 Tobacco User/Non-Tobacco User 41 492.17 593.85 38949PA00800004 Rating Area 4 Tobacco User/Non-Tobacco User 42 500.86 556.96 38949PA00800004 Rating Area 4 Tobacco User/Non-Tobacco User 43 552.66 567.02 567.79 563.89 565.90 567.70 563.89 565.90 567.70 563.89 565.90 567.70 563.89 565.90 5	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08	334.54 345.12 355.71 366.67 387.46 387.46 387.46 387.46
3849PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 30 429.04 439.77 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 31 438.11 449.06 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 32 447.19 458.37 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 33 452.86 464.18 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 34 458.90 470.37 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 35 461.93 473.48 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 36 464.95 476.57 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 37 467.98 477.05 488.98 477.05 488.98 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 38 477.05 488.98 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 40 463.10 531.41 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 41 492.17 543.55 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 42 500.66 566.66 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 43 512.96 575.03 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 44 528.08 577.03 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 45 545.65 625.00 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 46 567.02 567.74 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 47 590.88 567.02 567.74 579.08	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 31 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 32 447.19 458.37 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 33 452.86 464.18 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 34 458.90 470.37 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 35 461.93 473.48 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 36 464.95 476.57 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 37 467.98 479.68 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 38 471.00 482.78 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 38 477.05 488.98 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 40 483.10 531.41 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 41 489.17 543.85 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 42 500.86 556.96 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 43 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 44 528.08 597.79 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 44 528.08 597.79 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 45 545.85 625.00 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 46 567.02 567.74 58949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 47 590.83 5695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05
38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 32  447.19  458.37  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 33  452.86  464.18  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 34  458.90  470.37  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 35  461.93  473.48  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 36  464.95  476.57  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 37  467.98  479.68  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 38  471.00  482.78  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 39  477.05  488.98  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 40  483.10  531.41  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 41  492.17  543.85  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 42  500.86  556.96  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 43  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 44  528.08  587.79  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 45  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 46  567.02  657.74  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 46  567.02  657.74  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 46  567.02  657.74  38949PA0090004 Rating Area 4  Tobacco User/Non-Tobacco User 47  590.83  695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 34 458.90 470.37 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 35 461.93 473.48 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 36 464.95 476.57 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 37 467.98 479.68 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 38 471.00 482.78 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 38 477.05 488.98 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 39 477.05 488.98 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 40 483.10 531.41 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 40 483.10 531.41 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 41 492.17 543.85 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 42 500.86 556.96 556.96 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 43 512.96 575.03 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 44 528.08 597.79 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 45 545.85 625.00 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 45 545.85 625.00 567.74 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 45 545.85 625.00 667.74 5590.83 685.41 567.70 567.74 567.72 567.73 567.74 567	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56
38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 37  467.98  479.68  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 40  483.10  531.41  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 41  492.17  543.85  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 42  500.86  556.96  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 43  512.96  575.03  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 44  528.08  597.79  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 45  564.85  625.00  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 46  567.02  667.74  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User 47  590.83  695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 36 461.93 473.48 470.57 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 36 464.95 476.57 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 37 467.98 479.68 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 38 471.00 482.78 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 39 477.05 488.98 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 40 483.10 531.41 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 41 492.17 543.85 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 42 500.66 556.96 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 43 512.96 575.03 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 44 528.08 597.79 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 44 528.08 597.79 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 45 545.85 625.00 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 45 545.85 625.00 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 46 567.02 657.74 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 46 567.02 657.74 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 47 590.83 695.41 Tobacco User/Non-Tobacco User 47 590.83 695.41 Tobacco User/Non-Tobacco User 47 590.83 695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 36 464.95 476.57 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 37 467.98 479.68 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 38 471.00 482.78 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 39 477.05 488.98 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 40 483.10 531.41 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 41 492.17 543.85 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 42 500.86 556.96 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 43 512.96 575.03 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 44 528.08 597.79 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 45 545.85 625.00 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 46 567.02 657.74 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 47 590.83 695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 37 467.98 479.68 479.68 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 38 471.00 482.78 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 39 477.05 488.98 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 40 483.10 531.41 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 41 492.17 543.65 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 42 500.86 556.96 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 43 512.96 575.03 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 44 528.08 597.79 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 45 545.85 625.00 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 46 567.02 657.74 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 47 590.83 695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19 452.86	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37 464.18
38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  389 497A0080004 Rating Area 4  Tobacco User/Non-Tobacco User  389 497A0080004 Rating Area 4  Tobacco User/Non-Tobacco User  389 477.05  488.98  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  400 483.10  531.41  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  41 492.17  543.85  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  42 500.86  556.96  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  43 512.96  575.03  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  44 528.08  597.79  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  45 545.85  625.00  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  46 567.02  657.74  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  47 590.83  695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19 452.86 458.90 461.93	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37 464.18 470.37
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19 452.86 458.90 461.93	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37 464.18 470.37
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 40 483.10 531.41 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 41 492.17 543.85 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 42 500.86 556.96 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 43 512.96 575.03 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 44 528.08 597.79 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 45 545.85 625.00 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 46 567.02 657.74 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 47 590.83 695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19 452.86 458.90 461.93 464.95	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37 464.18 470.37 473.48 476.57
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 41 492.17 543.85 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 42 500.86 556.96 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 43 512.96 575.03 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 44 528.08 597.79 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 45 545.85 625.00 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 46 567.02 657.74 38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 47 590.83 695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37	324.71 334.54 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19 452.86 458.90 461.93 464.95	334.54 345.12 355.71 366.67 387.46 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37 464.18 470.37 473.48 476.57
38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  41  492.17  543.85  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  42  500.86  556.96  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  43  512.96  575.03  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  44  528.08  597.79  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  45  545.85  625.00  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  46  567.02  657.74  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  47  590.83  695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19 452.86 458.90 461.93 464.95 467.98 471.00	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37 464.18 470.37 473.48 476.57 479.68 482.78
38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  42  500.86  556.96  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  43  512.96  575.03  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  44  528.08  597.79  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  45  545.85  625.00  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  46  567.02  657.74  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  47  590.83  695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19 452.86 458.90 461.93 464.95 467.98 471.00	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37 464.18 470.37 473.48 476.57 479.68 482.78
38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  43  512.96  575.03  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  44  528.08  597.79  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  45  545.85  625.00  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  46  567.02  657.74  38949PA0080004 Rating Area 4  Tobacco User/Non-Tobacco User  47  590.83  695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19 452.86 458.90 461.93 464.95 467.98 471.00 477.05	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37 464.18 470.37 473.48 476.57 479.68 482.78
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User  38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User  44 528.08 597.79  38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User  45 545.85 625.00  38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User  46 567.02 657.74  38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User  47 590.83 695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19 452.86 458.90 461.93 464.95 467.98 471.00 477.05	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37 464.18 470.37 473.48 476.57 479.68 482.78 488.98 531.41 543.85
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User  38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User  45 545.85 625.00  38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User  46 567.02 657.74  38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User  47 590.83 695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	324.71 334.54 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19 452.86 458.90 461.93 464.95 467.98 471.00 477.05 483.10 492.17 500.86	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37 464.18 470.37 473.48 476.57 479.68 482.78 488.98 531.41 543.85
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User  38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User  45  46  567.02  657.74  38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User  47  590.83  695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19 452.86 458.90 461.93 464.95 467.98 471.00 477.05 483.10 492.17 500.86	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37 464.18 470.37 473.48 476.57 479.68 488.98 531.41 543.85
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 47 590.83 695.41	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19 452.86 458.90 461.93 464.95 467.98 471.00 477.05 483.10 492.17 500.86 512.96	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37 464.18 470.37 473.48 476.57 479.68 482.78 488.98 531.41 543.85 556.96 575.03
38949PA0080004 Rating Area 4 Tohacco User/Non-Tohacco User 618 05 739 19	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40 41 42 43	324.71 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19 452.86 458.90 461.93 464.95 467.98 471.00 477.05 483.10 492.17 500.86 512.96	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37 464.18 470.37 473.48 476.57 479.68 482.78 488.98 531.41 543.85 556.96 575.03
38949PA0080004 Rating Area 4 Tobacco User/Non-Tobacco User 48 618.05 739.19	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	324.71 334.54 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19 452.86 458.90 461.93 464.95 467.98 471.00 477.05 483.10 492.17 500.86 512.96 528.08 545.85	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37 464.18 470.37 473.48 476.57 479.68 482.78 488.98 531.41 543.85 556.96 575.03 597.79
	38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	324.71 334.54 334.54 345.12 355.71 366.67 378.01 378.01 378.01 379.52 387.08 396.15 410.90 422.99 429.04 438.11 447.19 452.86 458.90 461.93 464.95 467.98 471.00 477.05 483.10 492.17 500.86 512.96 528.08 545.85	334.54 345.12 355.71 366.67 387.46 387.46 387.46 389.01 396.76 406.05 421.17 433.56 439.77 449.06 458.37 464.18 470.37 473.48 476.57 479.68 482.78 488.98 531.41 543.85 556.96 575.03 597.79 625.00

38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	49	644.89	784.83
38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	50	675.13	827.03
38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	51	704.99	863.61
38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	52	737.88	903.90
38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User		771.14	944.65
38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	53	807.05	988.64
		54		
38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	55	842.96	1032.63
38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	56	881.90	1080.33
38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	57	921.21	1128.48
38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	58	963.17	1179.88
38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	59	983.96	1205.35
38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User		1025.92	1256.75
	Tobacco User/Non-Tobacco User	60	1062.21	1301.21
38949PA0080004 Rating Area 4		61		
38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	62	1086.02	1330.37
38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	63	1115.89	1366.97
38949PA0080004 Rating Area 4	Tobacco User/Non-Tobacco User	64 and over	1134.03	1389.19
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	0-14	237.69	237.69
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	15	258.81	258.81
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User		266.89	266.89
		16	274.97	274.97
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	17		
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	18	283.67	283.67
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	19	292.37	292.37
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	20	301.38	301.38
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	21	310.70	318.47
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User		310.70	318.47
		22	310.70	318.47
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	23		
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	24	310.70	318.47
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	25	311.94	319.74
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	26	318.16	326.11
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	27	325.61	333.75
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User		337.73	346.17
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	28	347.67	356.36
		29		
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	30	352.64	361.46
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	31	360.10	369.10
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	32	367.56	376.75
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	33	372.22	381.53
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User		377.19	386.62
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	34	379.68	389.17
		35		
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	36	382.16	391.71
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	37	384.65	394.27
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	38	387.13	396.81
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	39	392.10	401.90
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User		397.07	436.78
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	40	404.53	447.01
		41		
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	42	411.68	457.79
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	43	421.62	472.64
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	44	434.05	491.34
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	45	448.65	513.70
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	46	466.05	540.62
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User		485.62	571.57
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	47	507.99	607.56
		48		
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	49	530.05	645.07
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	50	554.91	679.76
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	51	579.46	709.84
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	52	606.49	742.95
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User		633.83	776.44
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	53	663.34	812.59
		54		
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	55	692.86	848.75
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	56	724.86	887.95
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	57	757.18	927.55
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	58	791.66	969.78
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User		808.75	990.72
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	59	843.24	1032.97
		60		
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	61	873.07	1069.51
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	62	892.64	1093.48
38949PA0090001 Rating Area 1	Tobacco User/Non-Tobacco User	63	917.19	1123.56

0004004000000	Deting Asset	T		000.40	4444.00
38949PA0090001		Tobacco User/Non-Tobacco User	64 and over	932.10	1141.82
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	0-14	237.69	237.69
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	15	258.81	258.81
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	16	266.89	266.89
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	17	274.97	274.97
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	18	283.67	283.67
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	19	292.37	292.37
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	20	301.38	301.38
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	21	310.70	318.47
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	22	310.70	318.47
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	23	310.70	318.47
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	24	310.70	318.47
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User		311.94	319.74
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	25	318 16	326.11
38949PA0090001		Tobacco User/Non-Tobacco User	26	325.61	333.75
38949PA0090001		Tobacco User/Non-Tobacco User	27	337.73	346.17
38949PA0090001	, and the second second	Tobacco User/Non-Tobacco User	28	347.67	356.36
			29	352.64	
38949PA0090001		Tobacco User/Non-Tobacco User	30		361.46
38949PA0090001		Tobacco User/Non-Tobacco User	31	360.10	369.10
38949PA0090001		Tobacco User/Non-Tobacco User	32		376.75
38949PA0090001		Tobacco User/Non-Tobacco User	33		381.53
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	34	377.19	386.62
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	35	379.68	389.17
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	36	382.16	391.71
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	37	384.65	394.27
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	38	387.13	396.81
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	39	392.10	401.90
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	40	397.07	436.78
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	41	404.53	447.01
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	42	411.68	457.79
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	43	421 62	472.64
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User		434.05	491.34
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	44	448.65	513.70
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	45	466.05	540.62
38949PA0090001	, and the second second	Tobacco User/Non-Tobacco User	46	485.62	571.57
38949PA0090001		Tobacco User/Non-Tobacco User	47	507.99	607.56
38949PA0090001		Tobacco User/Non-Tobacco User	48	530.05	645.07
			49	554.91	
38949PA0090001	, and the second second	Tobacco User/Non-Tobacco User	50		679.76
38949PA0090001		Tobacco User/Non-Tobacco User	51		709.84
38949PA0090001		Tobacco User/Non-Tobacco User	52		742.95
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	53		776.44
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	54	663.34	812.59
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	55		848.75
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	56	724.86	887.95
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	57	757.18	927.55
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	58	791.66	969.78
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	59	808.75	990.72
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	60	843.24	1032.97
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	61	873.07	1069.51
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	62	892.64	1093.48
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	63	917 19	1123.56
38949PA0090001	Rating Area 4	Tobacco User/Non-Tobacco User	64 and over	932.10	1141.82
38949PA0080006	Rating Area 1	Tobacco User/Non-Tobacco User	0-14	207.25	207.25
38949PA0080006	Rating Area 1	Tobacco User/Non-Tobacco User	15	225.68	225.68
38949PA0080006	Rating Area 1	Tobacco User/Non-Tobacco User		232.72	232.72
38949PA0080006	Rating Area 1	Tobacco User/Non-Tobacco User	16	239.76	239.76
38949PA0080006		Tobacco User/Non-Tobacco User	17	247 35	247.35
38949PA0080006		Tobacco User/Non-Tobacco User	18	254.94	254.94
38949PA0080006	· ·	Tobacco User/Non-Tobacco User	19	262.79	262.79
38949PA0080006		Tobacco User/Non-Tobacco User	20	270.92	277.69
			21		
38949PA0080006		Tobacco User/Non-Tobacco User	22		277.69
38949PA0080006		Tobacco User/Non-Tobacco User	23		277.69
38949PA0080006	, and the second second	Tobacco User/Non-Tobacco User	24		277.69
38949PA0080006	Rating Area 1	Tobacco User/Non-Tobacco User	25	272.00	278.80
38949PA0080006	Rating Area 1	Tobacco User/Non-Tobacco User	26	277.42	284.36
38949PA0080006	Rating Area 1	Tobacco User/Non-Tobacco User	27	283.92	291.02

38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User		294.49	301.85
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	28	303.16	310.74
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	29	307.49	315.18
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	30	314.00	321.85
· ·		31		
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	32	320.50	328.51
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	33	324.56	332.67
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	34	328.90	337.12
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	35	331.06	339.34
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	36	333.23	341.56
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	37	335.40	343.79
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	38	337.57	346.01
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	39	341.90	350.45
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	40	346.24	380.86
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	41	352.74	389.78
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	42	358.97	399.17
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	43	367.64	412.12
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	44	378.48	428.44
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	45	391.21	447.94
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	46	406.38	471.40
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User		423.45	498.40
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	47	442.95	529.77
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	48	462.19	562.49
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	49	483.86	592.73
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	50	505.27	618.96
· ·		51	528.84	647.83
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	52		
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	53	552.68	677.03
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	54	578.41	708.55
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	55	604.15	740.08
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	56	632.06	774.27
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	57	660.23	808.78
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	58	690.30	845.62
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	59	705.20	863.87
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	60	735.28	900.72
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	61	761.29	932.58
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User  Tobacco User/Non-Tobacco User		761.29 778.35	932.58 953.48
		62		
38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User	62	778.35	953.48
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	62 63 64 and over	778.35 799.76	953.48 979.71
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	62 63 64 and over 0-14	778.35 799.76 812.76	953.48 979.71 995.63
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User Tobacco User/Non-Tobacco User	62 63 64 and over 0-14	778.35 799.76 812.76 207.25	953.48 979.71 995.63 207.25
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15	778.35 799.76 812.76 207.25 225.68	953.48 979.71 995.63 207.25 225.68
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4 38949PA0080006 Rating Area 4 38949PA0080006 Rating Area 4 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16	778.35 799.76 812.76 207.25 225.68 232.72	953.48 979.71 995.63 207.25 225.68 232.72 239.76
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17	778.35 799.76 812.76 207.25 225.68 232.72 239.76	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18 19 20	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18 19 20 21	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18 19 20 21 22	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 270.92	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 277.69
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18 19 20 21 22 23	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 272.00 277.42	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 277.69 278.80 284.36
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18 19 20 21 22 23	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 270.92	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 277.69
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18 19 20 21 22 23 24 25	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 272.00 277.42	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 277.69 278.80 284.36
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18 19 20 21 22 23 24 25 26	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 272.00 277.42 283.92	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 277.69 278.80 284.36 291.02
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 272.00 277.42 283.92 294.49	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 278.80 284.36 291.02
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 272.00 277.42 283.92 294.49 303.16	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 278.80 284.36 291.02 301.85 310.74
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 272.00 277.42 283.92 294.49 303.16 307.49	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 278.80 284.36 291.02 301.85 310.74
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 272.00 277.42 283.92 294.49 303.16 307.49	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 278.80 284.36 291.02 301.85 310.74 315.18
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 272.00 277.42 283.92 294.49 303.16 307.49 314.00	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 278.80 284.36 291.02 301.85 310.74 315.18 321.85
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 272.00 277.42 283.92 294.49 303.16 307.49 314.00 320.50	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 278.80 284.36 291.02 301.85 310.74 315.18 321.85 328.51
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over  0-14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 272.00 277.42 283.92 294.49 303.16 307.49 314.00 320.50 324.56	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 278.80 284.36 291.02 301.85 310.74 315.18 321.85 328.51 332.67
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over  0-14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 272.00 277.42 283.92 294.49 303.16 307.49 314.00 320.50 324.56 328.90	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 278.80 278.80 284.36 291.02 301.85 310.74 315.18 321.85 328.51 332.67 337.12
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over 0-14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 272.00 277.42 283.92 294.49 303.16 307.49 314.00 320.50 324.56 328.90 331.06	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 278.80 284.36 291.02 301.85 310.74 315.18 321.85 328.51 332.67 337.12 339.34 341.56
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over  0-14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 272.00 277.42 283.92 294.49 303.16 307.49 314.00 320.50 324.56 328.90 331.06	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 278.80 284.36 291.02 301.85 310.74 315.18 321.85 328.51 332.67 337.12 339.34 341.56
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over  0-14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 272.00 277.42 283.92 294.49 303.16 307.49 314.00 320.50 324.56 328.90 331.06 333.23 335.40 337.57	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 278.80 284.36 291.02 301.85 310.74 315.18 321.85 328.51 332.67 337.12 339.34 341.56 343.79 346.01
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over  0-14 15 16 16 17 18 19 20 21 22 23 24 25 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 272.00 277.42 283.92 294.49 303.16 307.49 314.00 320.50 324.56 328.90 331.06 333.23 335.40 337.57 341.90	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 278.80 284.36 291.02 301.85 310.74 315.18 321.85 328.51 332.67 337.12 339.34 341.56 343.79 346.01 350.45
38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 1 38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	62 63 64 and over  0-14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37	778.35 799.76 812.76 207.25 225.68 232.72 239.76 247.35 254.94 262.79 270.92 270.92 270.92 270.92 272.00 277.42 283.92 294.49 303.16 307.49 314.00 320.50 324.56 328.90 331.06 333.23 335.40 337.57	953.48 979.71 995.63 207.25 225.68 232.72 239.76 247.35 254.94 262.79 277.69 277.69 277.69 278.80 284.36 291.02 301.85 310.74 315.18 321.85 328.51 332.67 337.12 339.34 341.56 343.79 346.01

Part	1500   1500					
18-04-0000000000000000000000000000000000		38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	43	367.64	412.12
Tributor Name   Tributor Nam	2007-0000000000000000000000000000000000	38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	44	378.48	428.44
349-95/2007/16   Face   1		38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User		391.21	447.94
Section   Process   Proc	The Company of the	38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User		406.38	471.40
\$1000000000000000000000000000000000000	2014/2015/2015/2015/2015/2015/2015/2015/2015	38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User		423.45	498.40
1985/1990/1990   1997/1990   1995/1990	2004-000-000-000-000-000-000-000-000-000	38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User		442.95	529.77
Michigan	Product Control Entrol Service   1997   19	38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User		462.19	562.49
Selection Content   Property and 1   Proposed December Tables (Use)   Selection (1997)	Section   Company of the Company o					
SINCHPROCEADER Planty Number   Telecone Uncertainties   Sinch   Sinc		, and the second se		50		
Secretario Control Foliage Assess of Tributes (secretario Property laws)   Secretario Property laws				51		
1985   1986   1987   1986				52		
	STANSPACKORD READ Years			53		
	200490000000 Rading Article   2004900000000 Rading Article   200490000000 Rading Article   2004900000000  Rading Article   200490000000000 Rading Article   20049000000000  Rading Article   20049000000000 Rading Article   20049000000000 Rading Article   20049000000000 Rading Article   20049000000000 Rading Article   200490000000000 Rading Article   20049000000000 Rading Article   20049000000000 Rading Article   20049000000000 Rading Article   200490000000000 Rading Article   20049000000000 Rading Article   200490000000000000000000000000000000000	38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	54	578.41	708.55
		38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	55	604.15	740.08
156-09F0000000 Figure   Televis University - Tele	STATE   Company   Compan	38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	56	632.06	774.27
Section   Compared	SEASPRADERISE Ramp Ann	38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	57	660.23	808.78
19649-MCRICKER Flaring Area   Talasco Unarthers Transco Liber   10	SQUARTY CODECT STRIPS FOR 1	38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	58	690.30	845.62
BIAMERICONICON Planting Area of Triversors Number Totaleum Number College (1975)   1954   1	SMARPHOCOUS Tomp years   Toucos Duranter Tou	38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	59	705.20	863.87
Section   Part   Process   Part   Process   Part   Process   Part   Pa	SEMEPROCENSIS Rating Acts 4   Tolerant haw/herr Transact Uses 6   777, 20   990.65	38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	60	735.28	900.72
1869APACHERON Rein's Award   Toleron User's Inventor User   G2	September   Company   American   Company   American   Company   American	38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User	61	761.29	932.58
SWIRFARDDOOR Patricy Awar   Teleance Describer Transcributors   SWIRFARDDOOR Patricy Awar   Teleance Describer Transcributor	360495000000 Rating Ages of   Televice Describer Tribaces Users   04 and force   102 77   500.00	38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User		778.35	953.48
	SAMPRADORIZON   Parting Parties   Transport Intelligence   100	38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User		799.76	979.71
		38949PA0080006 Rating Area 4	Tobacco User/Non-Tobacco User		812.76	995.63
### TOWNS UNINFO THE TOWNS UNINFO THE TOWN OF THE TOWN	100   100					
Select PACCOCCT Reins Ave 1   Telecono User No. 1   Telecono User No. 1   1934   21304   213	10   213.0	,				
1984@PA000007 Reling Area 1   Telescon Islanders Tidence Island   1   29-04	SIGNEPHOCOCCOT Retting Area 1   Tourscot User/Ham Tolerano User   19   224-40   22			15		
Tobasco User/No. Tobasco User   1   Tobasco User/No. Tobasco User   10   225.49   225.49   225.40	100   100			16		
273.43   273.43   273.43   273.43   273.43   273.43   273.44   273.43   273.43   273.43   273.43   273.44   273.44   273.44   273.44   273.45   2	SEMENATIONECT Rainsy Area 1   Tobasco Uses Nov. Tokacco Uses   10   203 (0   203 (0   203 (0   204 (			17		
200,000   200,	Special Purpose   Total County   Learning Asset   Total Coun			18		
38649FA0050007 Rating Area 1 Tabacco Users/Non-Tabacco User 22 246.07 254.07 254.07 38649FA0050007 Rating Area 1 Tabacco Users/Non-Tabacco User 22 246.07 254.07 254.07 38649FA0050007 Rating Area 1 Tabacco Users/Non-Tabacco User 22 246.07 254.07 254.07 38649FA0050007 Rating Area 1 Tabacco Users/Non-Tabacco User 22 246.07 254.07 255.00 38649FA0050007 Rating Area 1 Tabacco Users/Non-Tabacco User 22 256.07 256.07 38649FA0050007 Rating Area 1 Tabacco Users/Non-Tabacco User 22 256.07 256.07 38649FA0050007 Rating Area 1 Tabacco Users/Non-Tabacco User 22 256.07 256.07 38649FA0050007 Rating Area 1 Tabacco Users/Non-Tabacco User 22 256.07 256.07 38649FA0050007 Rating Area 1 Tabacco User/Non-Tabacco User 22 256.07 256.07 38649FA0050007 Rating Area 1 Tabacco User/Non-Tabacco User 22 256.07 256.07 38649FA0050007 Rating Area 1 Tabacco User/Non-Tabacco User 22 256.07 256.07 38649FA0050007 Rating Area 1 Tabacco User/Non-Tabacco User 22 256.07 256.07 38649FA0050007 Rating Area 1 Tabacco User/Non-Tabacco User 22 256.07	244.00   2			19		
38H4F9A008007 Railing Area 1 Tabacco Usen/Non-Tabacco User 23 246.07 294.07 38H4F9A008007 Railing Area 1 Tabacco User/Non-Tabacco User 24 246.07 244.07 38H4F9A008007 Railing Area 1 Tabacco User/Non-Tabacco User 24 246.07 244.07 38H4F9A008007 Railing Area 1 Tabacco User/Non-Tabacco User 25 20 246.07 244.07 38H4F9A008007 Railing Area 1 Tabacco User/Non-Tabacco User 25 20 246.07 246.07 38H4F9A008007 Railing Area 1 Tabacco User/Non-Tabacco User 25 20 25 20 26 26 26 26 26 26 26 26 26 26 26 26 26	2004/00/0007   Paring Area 1   Transero Uner-Ner-Transero Uner   22   248.37   254.27   256.28   256	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	20	240.63	240.63
38848PA0080007 Rating Avea 1   Tobasco UserNar-Tobasco User   23   246.07   354.27   354.27   38848PA0080007 Rating Avea 1   Tobasco UserNar-Tobasco User   24   24.007   255.29   246.06   255.29   266.06   255.29   266.06   255.29   266.06   265.29   266.07   266.00   26	39446FA000007 Rating Area 1   Tobacco UserNan-Totacco User   22   248.07   254.27	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	21	248.07	254.27
38949PA0080007 Raing Area 1   Tobacco UserNon-Tobacco User   24   245.07   359.427   359.427   359.447A080007 Raing Area 1   Tobacco UserNon-Tobacco User   26   240.06   255.29   369.449PA0080007 Raing Area 1   Tobacco UserNon-Tobacco User   26   254.02   262.147   369.449PA0080007 Raing Area 1   Tobacco UserNon-Tobacco User   27   259.88   268.46   276.30   369.449PA0080007 Raing Area 1   Tobacco UserNon-Tobacco User   28   269.66   276.30   277.50   269.65   276.30   277.50   269.65   277.50   277.	3844FA000007 Rating Area 1   Tobacco UserNor-Tobacco User   24   243.07   254.27   254.07   3844FA000007 Rating Area 1   Tobacco UserNor-Tobacco User   26   254.00   255.20   255.20   256.00   256.20   256.20	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	22	248.07	254.27
36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 25 240 00 266.20 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 26 254 00 269.40 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 27 259 98 269.66 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 28 26 269.66 277.59 284.53 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 30 277.59 284.50 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 31 287.51 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 32 293.47 369.48 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 33 297.79 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 34 301.16 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 34 301.16 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 34 301.16 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 35 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 36 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 37 307.11 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 38 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 39 307.11 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 30 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 40 317.03 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 41 322.99 36940PA000007 Rating Area 1 Totacco User/Non-Totacco User 42 329.69 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 43 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 44 369.55 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 45 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 47 36949PA000007 Rating Area 1 Totacco User/Non-Totacco User 47 36949PA000007 Rating Area 1 Totacco User/Non-	3844PA0080007 Rating Area 1   Tolescoo Users/Nor-Tolescoo Users   25   240,00   255,20   260,37	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	23	248.07	254.27
36946PA000007 Rating Area 1 Totacco User/Non-Totacco User 38940PA000007 Rating Area 1 Totacco User/Non-Totacco User 39040PA000007 Rating Area 1 Totacco User/Non-Totacco User 40 40 40 40 40 40 40 40 40 40 40 40 40	2014-07   2015	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	24	248.07	254.27
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 2 209.86 266.48 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 277.59 224.53 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 277.59 224.53 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 28949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 227.59 224.53 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 227.59 229.47 300.41 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 227.19 300.45 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 3 301.16 308.60 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 3 301.16 308.60 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 3 301.16 308.60 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 3 301.11 314.77 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 3 301.11 314.79 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 3 301.11 314.79 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 3 301.11 314.79 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 3 301.11 314.79 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 3 301.11 314.79 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 3 3 301.11 314.79 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 4 3 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 4 3 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 4 3 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 4 3 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 4 3 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 4 3 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 4 3 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 4 3 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 4 3 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 4 3 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 4 3 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 5 3 38	38949PA008007 Raing Area 1   Tebasco User/Non-Tebasco User   27   259.89   268.69   277.59   261.53   28949PA008007 Raing Area 1   Tebasco User/Non-Tebasco User   28   277.59   261.53   28949PA0080007 Raing Area 1   Tebasco User/Non-Tebasco User   29   277.59   261.53   261.53   261.53   261.54	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	25	249.06	255.29
38849PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 26 286.66 276.30 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 29 277.59 284.50 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 30 287.51 284.50 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 31 287.51 284.70 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 32 283.47 300.81 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 32 283.47 300.81 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 33 287.19 304.62 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 34 301.16 386.93 303.14 310.72 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 36 303.14 310.72 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 36 303.14 310.72 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 37 307.11 314.79 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 38 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 39 305.10 316.83 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 39 305.10 316.83 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 39 313.06 303.09 305.00 316.83 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 39 313.06 303.09 305.00 316.83 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 40 370.00 346.73 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 41 322.99 366.50 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 42 326.89 365.50 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 44 365.55 382.21 410.15 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 44 365.55 382.21 410.15 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 45 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 46 365.51 410.15 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 46 365.51 410.15 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 46 365.50 382.21 410.15 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 50 446.50 446.55 446.50 446.50 446.50 446.50 446.50 446.50 446.50 446.50 446.5	38948PA0080007 Rating Avea 1   Tobacco UserNon-Tobacco User   27   299.06   276.06   276.06   277.07   294.50   39948PA0080007 Rating Avea 1   Tobacco UserNon-Tobacco User   29   277.07   294.50   394.67   39	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	26	254.02	260.37
38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 20 277.59 284.53 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 30 281.56 288.60 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 31 287.51 294.70 30.61 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 32 293.47 300.61 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 32 293.47 300.61 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 32 293.47 300.61 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 34 301.10 308.60 33849PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 36 303.14 310.72 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 37 303.14 310.72 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 39 303.14 310.72 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 30 303.14 310.72 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 30 303.14 310.72 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 30 300.10 310.83 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 30 310.00 300.60 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 30 310.00 300.60 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 30 310.00 300.60 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 40 377.00 304.67 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 40 377.00 304.67 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 40 306.60	38949FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 20 277.50 284.50 3849FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 30 285.55 288.60 3849FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 31 287.51 287.51 288.60 38949FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 32 293.47 300.21 38949FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 32 293.47 300.21 38949FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 32 293.47 300.21 38949FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 33 38949FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 36 38949FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 37 38949FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 38 38949FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 39 38949FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 30 38949FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 40 317.00 38949FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 40 317.00 38949FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 40 317.00 38949FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 41 322.59 336.60 336.60 337.78 33949FA000007 Rating Area 1 Tobacco UserNon-Tobacco User 40 330.60	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User		259.98	266.48
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 30 28156 288.00 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 31 287.51 284.70 300.81 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 32 283.47 300.81 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 33 287.79 304.82 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 34 301.16 308.89 301.16 3	39849RA000007 Rating Area 1   Tobacco User(Non-Tobacco User	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User		269.65	276.39
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 30 281.56 288.50 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 32 293.47 300.81 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 32 293.47 300.81 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 33 297.19 301.62 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 34 301.16 308.89 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 35 300.91 301.72 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 37 307.11 314.79 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 38 300.91 300.91 312.76 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 38 300.91 300.91 312.76 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 39 313.06 300.91 312.76 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 40 317.03 348.73 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 41 322.90 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 41 322.90 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 41 322.90 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 42 328.89 3895.50 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 43 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 44 346.55 392.20 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 45 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 45 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 410.15 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 459.30 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 48 49.59	38849PA0080007 Rating Area 1 Tobarco User/Non-Tobarco User 30 281.56 288.60 289.67 291.70 38949PA0080007 Rating Area 1 Tobarco User/Non-Tobarco User 30 287.51 294.70 300.81 38949PA0080007 Rating Area 1 Tobarco User/Non-Tobarco User 30 280.47 300.81 38949PA0080007 Rating Area 1 Tobarco User/Non-Tobarco User 30 301.8 301.8 308.68 301.8 308.69 305.14 310.72 38949PA0080007 Rating Area 1 Tobarco User/Non-Tobarco User 36 305.14 310.72 38949PA0080007 Rating Area 1 Tobarco User/Non-Tobarco User 37 307.11 314.70 38949PA0080007 Rating Area 1 Tobarco User/Non-Tobarco User 38 309.01 300.0	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User		277.59	284.53
38499PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 31 287.51 294.70 300.81 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 32 293.47 300.81 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 34 301.16 308.86 303.14 301.72 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 36 303.14 301.72 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 37 300.11 314.78 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 38 309.91 300.13 312.76 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 38 309.91 300.11 314.78 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 38 309.91 300.91 316.83 39949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 38 309.91 310.06 309.89 309.91 310.06 309.91 310.06 309.89 309.91 310.06 309.89 309.91 310.06 309.91 310.	38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 32 293.47 300.81 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 32 293.47 300.81 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 32 30 297.19 304.62 30 303.14 301.72 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 32 303.14 301.72 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 38 39849PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 39 303.14 301.72 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 39 300.11 314.70 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 39 300.11 314.70 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 39 300.10 316.83 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 39 313.06 320.89 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 39 313.06 320.89 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 40 317.03 348.73 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 41 322.99 365.00 365.00 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 42 328.69 365.50 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 42 328.69 365.50 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 43 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 44 338.69 365.21 410.16 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 44 338.69 377.33 465.63 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 44 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 46 377.11 431.65 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 47 387.73 465.65 465.00 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 49 38949PA0080007 Rating Area 1 Tobacco UserNon-Tobacco User 50 445.05 445.06 546.76 566.06 567.76 57.76	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User		281.56	288.60
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38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 40 317.03 348.73 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 41 322.99 356.90 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 42 328.69 365.50 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 43 336.63 377.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 44 346.55 392.29 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 45 356.21 410.15 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 506.06 619.92	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 40 317.03 348.73 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 41 322.99 356.90 365.50 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 42 328.69 365.50 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 43 336.63 377.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 44 34.655 392.29 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 45 388.21 410.15 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 566.75 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 563.20 677.67 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 52.63 563.20 677.67 578.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 553.20 677.67 578.75 78940080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 553.20 677.67 578.75 7894000007 Rating Area 1 Tobacco User/Non-Tobacco User 55 566.05 563.20 677.67 578.75 78940000007 Rating Area 1 Tobacco User/Non-Tobacco User 56 578.75 78940000007 Rating Area 1 Tobacco User/Non-Tobacco User 56 578.75 78940000007 Rating Area 1 Tobacco User/Non-Tobacco User 56 578.75 78940000007 Rating Area 1 Tobacco User/Non-Tobacco User 56 578.75 78940000007 Rating Area 1 Tobacco User/Non-Tobacco User 578.75 78940000007 Rating Area 1 Tobacco User/Non-Tobacco User 578.75 78940000007 Rating Area 1 Tobacco User/Non-Tobacco User 578.75 789400000007 Rating Area 1 Tobacco User/Non-Tobacco User 578.75 789400000007 Rating Area 1 Tobacco User/Non-Tobacco User 578.75 789400000007 Rating Area 1 Tobacco	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	38	309.10	316.83
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 41 322.99 356.90 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 42 328.69 365.50 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 43 336.63 377.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 44 346.55 392.29 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 45 358.21 410.15 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 488.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 566.66 619.92	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	39	313.06	320.89
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 42 328.69 365.50 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 43 336.63 377.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 44 34.55 392.29 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 45 358.21 410.15 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 560.06 619.92	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 42 328.89 365.50 365.50 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 43 336.63 377.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 45 358.21 410.15 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 54 529.63 648.80 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 553.20 677.67 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 553.20 677.67 578.75 708.97 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 566.75 578.75 708.97 578.75 708.97 578.75 708.97 578.75 708.97 578.75 708.97 578.75 708.97 578.75 708.97 578.75 708.97 578.75 708.97 578.75 708.97 578.75 708.97 578.75 708.97 578.75 708.97 578.75 708.97 578.75 708.97 578.75 708.97 578.9	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	40	317.03	348.73
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 43 336.83 377.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 45 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 54 529.63 648.80 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 553.20 677.67 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 553.20 677.67 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 553.70 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 553.00 677.67 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 56 578.75 708.97	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	41	322.99	356.90
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 43 336.63 377.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 44 346.55 392.29 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 45 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 43 386.3 377.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 44 346.55 392.29 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 45 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 486.265 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 56 578.75 708.97	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	42	328.69	365.50
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 44 346.55 392.29 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 45 358.21 410.15 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 44 346.55 392.29 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 45 358.21 410.15 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 553.20 677.67 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 553.20 677.67 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 553.20 677.67	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User		336.63	377.36
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 45 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 45 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 560.06 619.92 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 563.20 677.67 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 578.75 708.97	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User		346.55	392.29
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 52 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 566.06 619.92	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 46 372.11 431.65 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 54 55 553.20 677.67 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 578.75 708.97	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User		358.21	410.15
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 47 387.73 456.36 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 54 55 56 578.75 708.97	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User		372.11	431.65
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 455.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 48 405.59 485.09 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 49 423.21 515.05 38949PA0080007 Rating Area 1 Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 54 529.63 648.80 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 553.20 677.67 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 56 578.75 708.97	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User		387.73	456.36
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  50 443.05 542.74  462.65 566.75  484.23 593.18  38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  51 52 484.23 593.18  38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  52 596.06 619.92	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  50 443.05 542.74  462.65 566.75  38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  51 462.65 566.75  38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  52 484.23 593.18  38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  53 506.06 619.92  38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  54 529.63 648.80  38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  55 553.20 677.67  38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  56 578.75 708.97	38949PA0080007 Rating Area 1				
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  50 443.05 542.74  38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  51 462.65 566.75  38949PA0080007 Rating Area 1 Tobacco User  52 484.23 593.18  38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  53 506.06 619.92	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 50 443.05 542.74 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 51 462.65 566.75 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 54 529.63 648.80 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 553.20 677.67 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 56 578.75 708.97	ű				
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  50 462.65 566.75  51 484.23 593.18  38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  52 53 50 648.80	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 38949PA0080007 Rating Area 1 Tobacco User 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 38949PA0080007 Rating Area 1 Tobacco User 38949PA0080007 Rating Area 1 Tobacco User 38949PA0080007 Rating Area 1 Tobacco User					
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  51 52 484.23 593.18 38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  38949PA0080007 Rating Area 1 Tobacco User  38949PA0080007 Rating Area 1 Tobacco User  38949PA0080007 Rating Area 1 Tobacco User					
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 53 506.06 619.92	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  52 53 506.06 619.92 54 52 677.67 55 578.75 708.97			51		
38949PA0080007 Rating Area 1 Tohacco User/Non-Tohacco User 53 648 80	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User  604.55 740.57	, and the second se		52		
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 54 529.63	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 55 553.20 677.67  38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 56 578.75 708.97	ű		53		
	38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 56 578.75 708.97			54		
55	38949PA0080007 Rating Area 1 Tohacco User/Non-Tohacco User 604 55 740 57			55		
38949PA0080007 Rating Area 1 Tobacco User/Non-Tobacco User 56 578.75 708.97	38949PA0080007 Rating Area 1 Tohacco User/Non-Tohacco User	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	56	578.75	708.97
	38949PAU080007 Railing Area 1 Tobacco User/Non-Tobacco User 57	38949PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	57	604.55	740.57

38949	9PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	58	632.08	774.30
38949	19PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	59	645.73	791.02
38949	19PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	60	673.26	824.74
38949	19PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User		697.08	853.92
3894	19PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	61	712.71	873.07
	19PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	62	732.30	897.07
	19PA0080007 Rating Area 1	Tobacco User/Non-Tobacco User	63	744.21	911.66
	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	64 and over	189.77	189.77
	-	Tobacco User/Non-Tobacco User	0-14	206.64	206.64
	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	15	213.09	213.09
	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	16	219.54	219.54
		Tobacco User/Non-Tobacco User	17		
	19PA0080007 Rating Area 4		18	226.49	226.49
	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	19	233.43	233.43
		Tobacco User/Non-Tobacco User	20	240.63	240.63
	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	21	248.07	254.27
38949	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	22	248.07	254.27
38949	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	23	248.07	254.27
38949	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	24	248.07	254.27
38949	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	25	249.06	255.29
38949	9PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	26	254.02	260.37
38949	9PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	27	259.98	266.48
3894	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	28	269.65	276.39
3894	9PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	29	277.59	284.53
3894	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	30	281.56	288.60
38949	9PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	31	287.51	294.70
3894	9PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	32	293.47	300.81
3894	9PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	33	297.19	304.62
3894	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	34	301.16	308.69
3894	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	35	303.14	310.72
3894	9PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	36	305.13	312.76
3894	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	37	307.11	314.79
3894	9PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	38	309.10	316.83
3894	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	39	313.06	320.89
38949	9PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	40	317.03	348.73
3894	9PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	41	322.99	356.90
3894	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	42	328.69	365.50
3894	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	43	336.63	377.36
38949	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	44	346.55	392.29
38949	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	45	358.21	410.15
38949	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	46	372.11	431.65
38949	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	47	387.73	456.36
38949	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	48	405.59	485.09
38949	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	49	423.21	515.05
38949	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	50	443.05	542.74
38949	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	51	462.65	566.75
38949	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	52	484.23	593.18
38948	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	53	506.06	619.92
3894	9PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	53	529.63	648.80
38949	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User		553.20	677.67
	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	55	578.75	708.97
	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	56	604.55	740.57
	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	57	632.08	774.30
		Tobacco User/Non-Tobacco User	58	645.73	791.02
	19PA0080007 Rating Area 4	Tobacco User/Non-Tobacco User	59	673.26	824.74
	· ·	Tobacco User/Non-Tobacco User	60	697.08	853.92
	· ·	Tobacco User/Non-Tobacco User	61	712.71	873.07
	· ·	Tobacco User/Non-Tobacco User	62	732.30	897.07
	· ·	Tobacco User/Non-Tobacco User	63	744.21	911.66
36948	To Adding Alea 4		64 and over	144.21	311.00

TO: Ms. Rashmi Mathur, ASA, MAAA, Actuary

Bureau of Life, Accident & Health Insurance

Pennsylvania Insurance Department

FROM:

Highmark Inc.

DATE: June 23, 2017

SUBJECT: Highmark Choice Company 2018 Individual Market Rates

Response to June 16, 2017 Objection Letter

Filing Number: 1A-DP-17-HCC

SERFF Tracking Number: HGHM-131020696

Below are Highmark Choice Company's responses to your objection letter dated June 16, 2017. We have included the questions along with the responses for your convenience.

- 1. Page 9 of the actuarial memorandum indicates that the Company only offered one plan in 2016 and 2017, which was a gold HMO plan. The Company is terminating that plan, but is offering one gold plan in 2018.
  - a) Please provide plan descriptions that compare and contrast the previous gold plan with the proposed gold plan.
  - b) Normalizing for benefit and demographic differences, what rate increase would the 2017 plan have had if it were offered in 2018?

#### Responses:

Please see worksheet "PID Response – Q1" in the attached workbook for a comparison of the key components of the 2017 and 2018 plans as well as the rate increase calculation. Please note that the rate increase is based on the updated filing which excludes the proposed Pennsylvania premium tax expansion.

- 2. The underlying annual trend supporting the filing is 11.0%, which is further adjusted by an induced utilization adjustment of -0.43% per year, to develop the overall trend assumption of 10.51% per year.
  - a) Please provide quantitative support for the 11.0% trend assumption (e.g. demonstrate that it is reasonably consistent with recent historical changes in claim costs).
  - b) Please provide quantitative support for the annual induced utilization adjustment of 0.43%.

#### Responses:

a) Due to the significant change in the make-up of the ACA population over the past few years, alternative approaches were necessary to develop the trend. A separate regression study was developed that analyzed the ACA trend levels of cohorts of PA ACA members that were continuously enrolled in 2015 and thru 2016 in the same metal level. The analysis took into consideration seasonality in order to determine the regression trend. Resulting r-squared levels were compared to determine confidence levels of the resulting regression trends to develop a reasonable range of trend assumptions. The assumed pricing trend of 11% fell within the range of the regression study. This assumed trend was further compared to the group business and any industry available ACA data for

- reasonability. The graphs from the regression study are included in the attachment (see worksheet name "PID Response Q2a").
- b) Please see worksheet name "PID Response Q2b" for the development.
- 3. The actuarial memorandum states that "the \$36.74 PMPM projected risk adjustment assumption is comprised of an expected risk transfer receivable of \$36.88 PMPM, less the \$0.14 PMPM risk adjustment user fee."
  - a) Please provide the sources for all risk adjustment input values provided in Attachment B.
  - b) In calculating the \$36.88 PMPM expected receivable please demonstrate quantitatively how the prescribed 0.86 factor, which is to be applied to statewide average premium for 2018, was incorporated into the risk adjustment calculation.

#### Responses:

a) The projection of the 2018 risk adjustment transfer component of the rate development utilizes separate projections of the Pennsylvania Individual Market statewide factors and internal Highmark company factors. We are expecting the Individual ACA market to experience volatility between the experience period and the projection period. This volatility is caused by a changing competitive landscape, overall market contraction, membership churn between carriers, and changes in plan/service area offerings. As such, we have used historical market data, with adjustments where appropriate, and our internal company data to develop the risk adjustment transfer components used in the rate development.

The data sources for the market components include the PA Insurance Department's calculation of 2016 risk adjustment transfer amounts using the 5/1/2017 RATEE files and the PA Insurance Department's Q1 2017 Enrollment by Metal Level survey. These sources provided data on the size of the marketplace, the average actuarial value, the average induced demand, and the overall risk of the 2016 market. Given the aforementioned volatility, this data was supplemented with additional insights into the expected 2018 market size, risk transfer component profile, and average premium levels for the total PA market.

For the Company's risk transfer component profile, the Company used 2016 experience data for the Individual ACA risk pool and adjusted the experience results for anticipated lapses and new business.

b)	The Company calculated a st	atewide average premi	um assumpti	on of	PMPM for the 2018
	Pennsylvania Individual Non	-Catastrophic market.	The	PMPM was	multiplied by the 0.86
	factor to arrive at the	PMPM value shown	in Attachmen	nt B.	

- 4. With respect to the demographic adjustment equal to 1.022, please provide the distribution of membership by age and gender for the following:
  - Projected for 2018
  - Currently inforce in 2017
  - Underlying the 2016 base experience

#### Responses:

The projected 2018 demographic factor is assumed to be similar to the 2017 demographics of the population used to develop the manual rate as described in the Actuarial Memorandum in aggregate. Thus, this 2017 demographic factor is used as the best estimate for 2018 ACA projected enrollment.

Please see worksheet name "PID Response – Q4" for the development of the 2017 and 2016 factors.

5. In developing the morbidity adjustment equal to 1.117, per Attachment A, a mix of membership from the HCC ACA, HCC Medically Underwritten, and the Uninsured & Employer Markets segments is assumed to make up the projected 2018 HCC ACA membership. However, the 2018 Normalized Allowed PMPM shown in Attachment A appears to be the same for each of these member segments. Please describe and demonstrate quantitatively how the 2018 Normalized Allowed PMPM was calculated for each member segment.

#### Responses:

For the HCC 2018 projection, we assumed that the allowed PMPMs from the HCC MU and the Uninsured & Employer Markets to be the same as the ACA retained segment itself since it is the majority (almost 90%) the enrollment.

See worksheet name "PID Response – Q5" for the PMPMs development.

The 2016 Normalized Allowed PMPM is calculated using the 2016 ACA BEP claims for the population used to develop the manual rate as described in the Actuarial Memorandum and adjusting the demographic factor and trend for the 2018 rating period.

The 2018 Normalized Allowed PMPM is calculated using the 2017 February snapshot ACA members consistent with the population used to develop the manual rate as the proxy for the 2018 retained ACA members. Underlying 2016 allowed claims of these members are then adjusted for demographic, trend, and projected risks for the 2018 rating period.

The morbidity is then calculated by comparing the 2018 normalized allowed PMPM to the 2016 normalized allowed PMPM.

- 6. Please explain the discrepancy in the following:
  - a) Morbidity factor of 1.117 in Table 5 and 1.304 in URRT
  - b) Total Other factor of 1.115 in Table 5 and 1.05 in URRT
  - c) Administrative expenses of 7.61% in Table 6 and 7.45% on URRT
  - d) Paid-to-allowed ratio of 0.695 in Table 5, 0.697 in Support Attachment C and 0.696 on URRT
  - e) Estimated Cost Sharing in Tables 2 and 4 of the AM exhibits.

#### Responses:

The morbidity factor of 1.117 and the Total Other factor of 1.115 in Table 5 are applied to the manual experience used to develop the rate. The factors in the URRT are demonstrative only as the resulting PMPMs were given no credibility.

The Administrative Expenses for HCC on a PMPM basis are \$39.74. The 7.61% in Table 6 reflects this PMPM as a percentage of premium after removing premium tax from the filing. The 7.45% in the URRT is the same PMPM as a percentage of premium prior to removing premium tax. In conjunction with its response to these questions HCC will be submitting an updated version of all filing documents consistent with the removal of the premium tax.

All three paid to allowed values are correct as displayed:

1. The paid to allowed ratio of .695 in Table 5 is a member weighted average of the plan level factors.

- 2. The .697 factor in Attachment C is calculated by dividing the sum of the paid claims resulting from each plans paid to allowed ratio by the sum of the allowed charges for each plan. This results in a different weighting than a straight member weighted average.
- 3. The paid to allowed ratio of .696 in the URRT is applied to all claims including Non-EHB claims which HCC has added in as a fixed PMPM. Table 5 applies the paid to allowed factor to EHB claims only and then adds the fixed Non-EHB claims PMPM in a later step. The higher paid to allowed ratio is needed to account for this difference in methodology.

The cost sharing value in Table 4 was incorrect and has been corrected in the new version of the filing submitted with these responses.

## 7. Please explain why the Health Insurance Tax of 3.4% was not included in the Taxes & Fees on Table 6.

#### Responses:

HCC meets the qualifications of an entity that is excluded from having to pay the Health Insurance Tax because (i) it is a nonprofit corporation, (ii) no part of its earnings inures to the benefit of any private shareholder, and no substantial part of its activities involve propaganda or political activities, and (iii) more than 80 percent of its gross revenues is received from government program business that targets low-income, elderly, and disabled populations. Since we expect this business to remain the dominant business in the Company through the 2018 rating period, we do not expect the Company to be charged this tax in 2018, and so do not apply the Health Insurance Tax in the rate development.

8. Please demonstrate how the proposed demographic and morbidity adjustments were taken into account in calculating the projected 2018 HCC Non-Catastrophic Pool risk score of the development of the projected 2018 risk adjustment transfer.

#### Responses:

HCC used the same projected population that was used to develop the morbidity and demographic factors to develop the risk score of Since this risk score already reflects the expected population, no explicit adjustments for morbidity or demographics are required.

9. Please demonstrate quantitatively how the CY2018 Network Factor in Attachment A equal to 0.928 was developed and describe what specific network contracting changes are expected to result in a 13.7% increase in projected costs relative to the base experience.

#### Responses:

In attachment A, the 1.137 change in network reflected a change in the network value for 2016 versus 2018. The network values for 2016 and 2018 were set relative to the expected claims level for each respective period. For 2016, the claims level was at the broad network level so the network factor relative to 2016 is more (that is, a smaller factor vs 2018) since it was applied to a broad network claims level. For the projected 2018 period, it is expected to be less than the broad network level, so the 2018 network factor does not need to be as steep versus the 2016 network factor. Thus, this is not an increase in network cost, just a difference of relative factors since the claims base for the factors are not equivalent.

#### 10. Please provide the workbook with support data and calculations for the following:

- a) Age calibration factor or 1.815
- b) Geographic calibration factor of 0.970
- c) Tobacco factor of 0.992

#### Responses:

Please see the response to question 4 above for the development.

For the geographic calibration factor of 0.970, all rating areas in the HCC marketing region have the same 0.970 factor. So no additional development is needed.

## 11. For the expanded Bronze plans, please demonstrate that the copay is less than or equal to 50% coinsurance for that category.

#### Responses:

The Prescription Drug Benefit Plan provides three major services, as defined on page 94142 of the Federal Register, of coverage that are less than or equal to 50% coinsurance and available prior to any deductible. These services include: generic drugs, specialty drugs, and preferred branded drugs. The coinsurance percentages corresponding to these categories can be found in the AV screenshots provided as part of the Actuarial Memorandum. A certification of the coinsurance values used can also be found in the Actuarial Memorandum.

## 12. The average age in Table 1 should be the true age based on single year bands distribution. If not, please revise Table 1.

#### Responses:

There were errors in the experience period and February 1 snapshot average ages as well as the February 1 age distribution submitted in the original filing. The values are corrected in the update submitted with these responses. Please see the tab "PID Response – Q12" for the calculation of the average ages.

# 13. 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, Federal Rates Template and the binder are identical.

#### Responses:

An error was found in the 21 year old rates by county found in the Plan Design and Rate Tables. This error has been corrected as part of the update submitted with these responses. After this correction all presented rates are consistent.

### Response to Objection 1 - Question 1

### Part a) - Plan Comparison

	2017	2018
Plan Name	Care Guide HMO 750	my Direct Blue HMO 1000G
Deductible	\$750	\$1,000
Coinsurance	80%	80%
Outo of Pocket	\$5,750	\$6,500
PCP Copay	\$15	\$20
Specialist Copay	\$50	\$50
ER Copay	\$250	\$500
Basic (lab a& Path) Copay	\$20	\$25
Basic (imaging) Copay	\$50	\$45
MH/SA Copay	\$50	\$50
Network	KHPW	ACA Narrow

### Part b) - Approximated Rate Increase

Rate Increase	-17.9%
Calibrated 2017 Index Rate	\$481.01
Calibrated 2018 Index Rate	\$394.78
Calibration Factor	1.760
Average Rate	\$694.97
Profit/Contingency	0.0%
Taxes and Fees	0.0%
Admin	7.6%
Pure Premium	\$641.82
Tobacco Surcharge	0.992
Specific Eligibility	1.000
Network	1.063
Benefits in Addition to EHB	1.002
Richness	1.050
Pricing AV	0.836
Market Adjusted Index Rate	\$692.20

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SERFF Tracking Number: HGHM-131020696

\$464.25

\$468.50

\$472.80

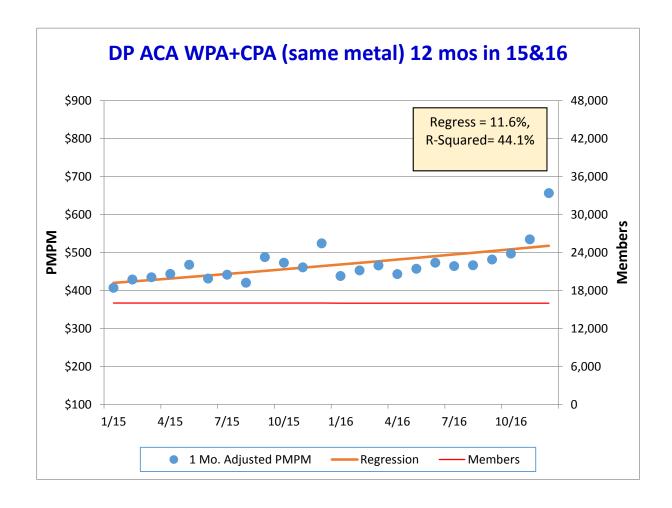
\$477.13

\$481.50

\$517.94

## **Regression Analysis**

DP ACA



#### Valuation Date: January 31, 2017 Incur 1 Mo. Adj. Month Memb PMPM Regress. 16,017 \$419.94 1/15 \$406.95 2/15 16,014 \$428.84 \$423.79 \$434.79 \$427.67 16,010 3/15 4/15 16,013 \$443.24 \$431.59 5/15 16,011 \$467.40 \$435.54 6/15 16,011 \$431.33 \$439.53 16,011 \$441.38 \$443.56 7/15 8/15 16,011 \$420.21 \$447.62 16,011 \$487.73 9/15 \$451.72 16,013 \$472.86 \$455.86 10/15 \$460.83 \$460.04 11/15 16,009

\$523.77

\$437.85

\$452.52

\$465.73

\$442.95

\$655.98

5/16	15,999	\$456.95	\$485.91
6/16	15,999	\$472.88	\$490.36
7/16	16,001	\$464.04	\$494.85
8/16	16,000	\$466.02	\$499.39
9/16	16,000	\$481.29	\$503.96
10/16	16,001	\$496.88	\$508.58
11/16	16,002	\$534.42	\$513.24

12/15

1/16

2/16

3/16

4/16

12/16

16,009

16,000

16,002

16,000

16,001

16,002

#### Notes:

PMPM scale (on left) is allowed charges. Enrollment scale (on right) is monthly membership. Regression uses data from CY15 and CY16.

Cohorts, by segment, are all members with exactly 12 months in each of 2015 and 2016 and no metal level changes.

REGRESSION	
Slope:	1.009
Regress:	11.6%
R-Square	44.1%
Intercept:	\$372.99

### Response to Objection 1 - Question 2b

CY2016 Benefit Richness	1.0372
CY2018 Benefit Richness	1.0283
Projected Change in Benefit Richness	0.9915
Induced Demand Factor Adjustment for URRT	-0.43%

Filing Number: 1A-DP-17-HCC

SERFF Tracking Number: HGHM-131020696

#### HHS Age Curve and Tobacco Load Factors

HH5 Age	Curve and To	bacco Load F	actors
			Tobacco
Age	Age Factor	Age Factor	Factor
Band	2018	Pre2018	2015
0	0.765	0.635	1.000
1	0.765	0.635	1.000
2	0.765	0.635	1.000
3	0.765	0.635	1.000
4	0.765	0.635	1.000
5	0.765	0.635	1.000
6	0.765	0.635	1.000
7	0.765		1.000
8		0.635	
-	0.765	0.635	1.000
9	0.765	0.635	1.000
10	0.765	0.635	1.000
11	0.765	0.635	1.000
12	0.765	0.635	1.000
13	0.765	0.635	1.000
14	0.765	0.635	1.000
15	0.833	0.635	1.000
16	0.859	0.635	1.000
17	0.885	0.635	1.000
18	0.913	0.635	1.000
19	0.941	0.635	1.000
20	0.970	0.635	1.000
21	1.000	1.000	1.025
22	1.000	1.000	1.025
23	1.000	1.000	1.025
24	1.000	1.000	1.025
25	1.004	1.004	1.025
26	1.004	1.024	1.025
27	1.024	1.048	1.025
28	1.087	1.087	1.025
29	1.119	1.119	1.025
30	1.135	1.135	1.025
31	1.159	1.159	1.025
32	1.183	1.183	1.025
33	1.198	1.198	1.025
34	1.214	1.214	1.025
35	1.222	1.222	1.025
36	1.230	1.230	1.025
37	1.238	1.238	1.025
38	1.246	1.246	1.025
39	1.262	1.262	1.025
40	1.278	1.278	1.100
41	1.302	1.302	1.105
42	1.325	1.325	1.112
43	1.357	1.357	1.112
44	1.397	1.397	1.132
45	1.444	1.444	1.132
45 46	1.444	1.500	1.145
46 47			
	1.563	1.563	1.177
48	1.635	1.635	1.196
49	1.706	1.706	1.217
50	1.786	1.786	1.225
51	1.865	1.865	1.225
52	1.952	1.952	1.225
53	2.040	2.040	1.225
54	2.135	2.135	1.225
55	2.230	2.230	1.225
56	2.333	2.333	1.225
57	2.437	2.437	1.225
58	2.548	2.548	1.225
59	2.603	2.603	1.225
60	2.714	2.714	1.225
61	2.810	2.810	1.225
62	2.873	2.873	1.225
63	2.952	2.952	1.225
64	3.000	3.000	1.225
J-	5.500	3.500	1.223

Non-			Billable
Tobacco	Tobacco	All Members	Members
Member	Member	2017	2017
0.42%	0.00% 0.00%	0.42% 0.42%	0.40% 0.42%
0.39%	0.00%	0.42%	0.37%
0.35%	0.00%	0.35%	0.33%
0.33%	0.00%	0.33%	0.31%
0.46% 0.41%	0.00%	0.46% 0.41%	0.45% 0.40%
0.40%	0.00%	0.40%	0.35%
0.43%	0.00%	0.43%	0.42%
0.45% 0.45%	0.00%	0.45% 0.45%	0.45% 0.43%
0.43%	0.00%	0.45%	0.45%
0.54%	0.00%	0.54%	0.50%
0.49%	0.00%	0.49%	0.48%
0.55% 0.64%	0.00% 0.00%	0.55% 0.64%	0.56% 0.62%
0.68%	0.00%	0.68%	0.67%
0.70%	0.00%	0.70%	0.70%
0.83% 0.90%	0.00%	0.83%	0.83%
1.15%	0.02%	0.93% 1.16%	0.92% 1.16%
0.98%	0.01%	0.99%	0.99%
1.13%	0.02%	1.15%	1.15%
0.86% 1.00%	0.02% 0.07%	0.88% 1.07%	0.89% 1.07%
1.06%	0.07%	1.07%	1.10%
1.78%	0.15%	1.93%	1.94%
1.88%	0.13%	2.01%	2.02%
1.73% 1.63%	0.15% 0.22%	1.87% 1.85%	1.88% 1.85%
1.48%	0.13%	1.61%	1.62%
1.35%	0.16%	1.51%	1.51%
1.24%	0.14%	1.38%	1.38%
1.27%	0.11% 0.15%	1.38% 1.39%	1.38% 1.40%
1.34%	0.16%	1.49%	1.50%
1.18%	0.12%	1.30%	1.30%
1.12% 1.02%	0.20% 0.18%	1.32% 1.20%	1.33% 1.21%
1.02%	0.14%	1.15%	1.16%
0.94%	0.10%	1.04%	1.05%
1.02%	0.13%	1.15%	1.16%
0.96% 1.24%	0.16% 0.08%	1.12% 1.32%	1.12% 1.33%
1.31%	0.09%	1.40%	1.40%
1.49%	0.08%	1.57%	1.58%
1.66% 1.43%	0.18% 0.11%	1.84% 1.54%	1.85% 1.54%
1.52%	0.11%	1.63%	1.63%
1.84%	0.14%	1.98%	1.99%
1.74%	0.11%	1.85%	1.85%
1.88% 2.01%	0.17% 0.15%	2.06% 2.15%	2.06% 2.16%
1.90%	0.13%	2.13%	2.08%
2.12%	0.10%	2.23%	2.23%
2.01%	0.20%	2.20%	2.21%
2.63%	0.16% 0.15%	2.79%	2.80% 2.84%
3.00%	0.16%	3.17%	3.18%
2.99%	0.24%	3.23%	3.24%
3.48% 3.51%	0.10% 0.16%	3.58% 3.68%	3.59% 3.69%
3.99%	0.16%	4.21%	4.22%
4.71%	0.26%	4.97%	4.99%
6.17%	0.24%	6.42%	6.44%
93.87% 15,392	6.13% 1,005	100.00% 16,397	100.00% 16,344
23,332	1,003	10,557	20,544

Non-		
Tobacco Member	Tobacco Member	All Members 2016
0.78%	0.00%	0.78%
0.46%	0.00%	0.46%
0.43%	0.00%	0.43%
0.47%	0.00%	0.47%
0.50%	0.00%	0.50%
0.48%	0.00%	0.48%
0.45%	0.00%	0.45%
0.45%	0.00%	0.45%
0.44%	0.00%	0.44%
0.47%	0.00%	0.47%
0.51%	0.00%	0.51%
0.56%	0.00%	0.56%
0.51% 0.54%	0.00%	0.51% 0.54%
0.54%	0.00%	0.54%
0.56%	0.00%	0.56%
0.01%	0.00%	0.01%
0.70%	0.00%	0.71%
0.67%	0.00%	0.70%
1.05%	0.00%	1.05%
1.01%	0.00%	1.01%
1.13%	0.02%	1.16%
0.81%	0.03%	0.85%
0.94%	0.03%	0.97%
0.78%	0.03%	0.82%
0.85%	0.06%	0.92%
2.37%	0.16%	2.53%
1.71%	0.15%	1.86%
1.46%	0.15%	1.60%
1.31%	0.13%	1.44%
1.32%	0.14%	1.46%
1.27%	0.12%	1.39%
1.23%	0.11%	1.35%
1.17%	0.17%	1.34%
1.18% 1.17%	0.15% 0.13%	1.33%
1.17%	0.13%	1.30% 1.43%
1.10%	0.17%	1.43%
1.23%	0.12%	1.39%
0.91%	0.11%	1.02%
1.07%	0.13%	1.20%
0.88%	0.13%	1.01%
1.16%	0.12%	1.28%
1.18%	0.13%	1.31%
1.35%	0.10%	1.45%
1.53%	0.15%	1.68%
1.47%	0.17%	1.64%
1.40%	0.13%	1.53%
1.53%	0.10%	1.63%
1.62%	0.15%	1.76%
1.88%	0.15%	2.03%
2.01%	0.15%	2.16%
1.98% 2.10%	0.22% 0.16%	2.20%
2.10%	0.16%	2.26% 2.54%
2.38%	0.16%	2.54%
2.70%	0.16%	2.76%
2.98%	0.18%	3.16%
3.14%	0.21%	3.35%
3.25%	0.15%	3.40%
3.47%	0.17%	3.64%
3.85%	0.29%	4.14%
4.53%	0.27%	4.81%
5.17%	0.25%	5.43%
2.92%	0.13%	3.05%
93.62%	6.38%	100.00%
23,348	1,591	24,939

#### Response to Objection 1 - Question 10

Part a)	
Average Age Factor	1.821
Child Cap Adjustment	1.003
Average Age Factor - Adjusted	1.815
Part b)	
Average Area Factor	0.970
Part c)	
Average Tobacco Factor	1.008
	0.992

#### Response to Objection 1 - Question 4

Projected for 2018	
Average Age Factor	1.821
Average Area Factor	0.970
Average Tobacco Factor	1.008
Average Demographic Factor	1.781
Currerntly inforce in 2017	
Average Age Factor	1.821
Average Area Factor	0.970
Average Tobacco Factor	1.008
Average Demographic Factor	1.781
2016 Base Experience	
Average Age Factor	1.781
Average Area Factor	0.970
Average Tobacco Factor	1.009
Average Demographic Factor	1.743
Projected vs Base Experience	1.022

### Response to Objection 1 - Question 5

2016 PMPM Development	
BEP Member Months	243,688
Projected Normalized Allowed Claims	\$99,292,178
Projected Normalized Allowed PMPM	\$407.46
2018 PMPM Development	
Member Months (Feb 2017 Snapshot)	195,407
Projected Normalized Allowed Claims	\$88,898,962
Projected Normalized Allowed PMPM	\$454.94
2018 Morbidity Factor	1.117

Filing Number: 1A-DP-17-HCC

SERFF Tracking Number: HGHM-131020696

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п								

HHS Age		
Age	Age Factor	Age Factor
Band	2018	Pre2018
0	0.765	0.635
1	0.765	0.635
2	0.765	0.635
3	0.765	0.635
4	0.765	0.635
5	0.765	0.635
6	0.765	0.635
7	0.765	0.635
8	0.765	0.635
9	0.765	0.635
10	0.765	0.635
11	0.765	0.635
12	0.765	0.635
13	0.765	0.635
14	0.765	0.635
15	0.833	0.635
16	0.859	0.635
17	0.885	0.635
18	0.913	0.635
19	0.941	0.635
20	0.970	0.635
21	1.000	1.000
22	1.000	1.000
23	1.000	1.000
24	1.000	1.000
25	1.004	1.004
26	1.024	1.024
27	1.048	1.048
28	1.087	1.087
29	1.119	1.119
30	1.135	1.135
31	1.159	1.159
32	1.183	1.183
33	1.198	1.198
34	1.214	1.214
35	1.222	1.222
36	1.230	1.230
37	1.238	1.238
38	1.246	1.246
39	1.262	1.262
40	1.278	1.278
41	1.302	1.302
42	1.325	1.325
43	1.357	1.357
44	1.397	1.397
45	1.444	1.444
46	1.500	1.500
47	1.563	1.563
48	1.635	1.635
49	1.706	1.706
50	1.786	1.786
51	1.865	1.865
52	1.952	1.952
53	2.040	2.040
54	2.040	2.135
55	2.133	
		2.230
56	2.333	2.333
57	2.437	2.437
58	2.548	2.548
59	2.603	2.603
60	2.714	2.714
61	2.810	2.810
62	2.873	2.873
63	2.952	2.952
64	3.000	3.000

Projection	Snapshot	
0.42%	1.07%	2.00%
0.42%	0.53%	0.56%
0.39% 0.35%	1.07% 0.53%	1.50% 1.03%
0.33%	0.53%	1.03%
0.33%	1.07%	1.05%
0.46%	0.00%	0.38%
0.41%	0.00%	0.38%
0.43%	1.07%	1.38%
0.45%	0.53%	0.56%
0.45%	0.53%	0.47%
0.38%	1.07%	1.56%
0.54%	0.53%	1.16%
0.49%	0.53%	1.19%
0.55%	0.53%	1.13%
0.64%	1.07%	1.25%
0.68%	0.53%	0.44%
0.70%	1.60%	2.25%
0.83%	1.60%	1.91%
0.93%	2.67%	3.66%
1.16%	1.07%	1.13%
0.99%	1.60%	2.22%
1.15%	0.53%	0.75%
0.88%	1.07%	1.13%
1.07%	0.53%	0.38%
1.09%	1.60%	1.50%
1.93%	4.28%	4.00%
2.01%	2.14%	1.72%
1.87% 1.85%	4.28% 1.60%	3.78% 1.44%
1.61%	1.00%	1.13%
1.51%	3.21%	3.31%
1.31%	1.07%	1.09%
1.38%	1.60%	1.50%
1.39%	1.07%	0.81%
1.49%	1.07%	1.47%
1.30%	2.67%	4.03%
1.32%	1.07%	1.78%
1.20%	1.07%	1.75%
1.15%	1.07%	1.81%
1.04%	1.60%	1.72%
1.15%	0.53%	0.75%
1.12%	1.07%	1.44%
1.32%	1.60%	1.84%
1.40%	1.60%	2.16%
1.57%	2.67%	2.34%
1.84%	1.07%	0.81%
1.54%	2.14%	1.72%
1.63%	1.07%	0.84%
1.98%	1.60%	1.13%
1.85%	1.60%	1.47%
2.06%	1.60%	1.50%
2.15%	1.07%	0.88%
2.07%	3.74%	2.94%
2.23%	1.07%	1.06%
2.20% 2.79%	3.21%	1.50% 1.47%
2.79% 2.83%	3.21% 0.00%	1.47% 0.00%
2.83% 3.17%	2.67%	0.00% 1.28%
3.17%	1.60%	0.81%
3.23%	4.28%	3.16%
3.68%	2.14%	1.84%
4.21%	2.14%	2.09%
4.21%	1.07%	0.72%
6.42%	4.28%	2.13%
100.00%	100.00%	100.00%
16 397	187	267

187

267

16,397

#### Response to Objection 1 - Question 12

Experience Period Average Age	33
Snapshot Average Age	38
Projected Average Age	44

Filing Number: 1A-DP-17-HCC SERFF Tracking Number: HGHM-131020696 TO: Ms. Rashmi Mathur, ASA, MAAA, Actuary

Bureau of Life, Accident & Health Insurance

Pennsylvania Insurance Department

FROM:

Highmark Inc.

DATE: July 14, 2017

SUBJECT: Highmark Choice Company 2018 Individual Market Rates

Response to July 7, 2017 Objection Letter

Filing Number: 1A-DP-17-HCC

SERFF Tracking Number: HGHM-131020696

Below are Highmark Choice Company's responses to your objection letter dated July 7, 2017. We have included the questions along with the responses for your convenience.

#### 1. Regarding the response to Question 2:

- a) The December 2016 estimated adjusted PMPM provided in the response to Question 2a appears quite high relative to the other months provided and appears to show a seasonality impact far greater than was observed in December 2015. Please provide updated estimated adjusted PMPMs by incurral month and regression results using at least three months of run-out (e.g. a Valuation Date equal to March 31, 2017 or later).
- b) With respect to the December 2016 adjusted PMPM, please provide the component of the \$655.98 value which is associated with paid claims (as of January 31, 2017) and that which is associated with IBNR.
- c) Please provide the development of the CY2016 and CY2018 Benefit Richness factors provided in the response to Question 2b.
- a) We agree that December is the highest adjusted PMPM for both years and that a seasonality factor definitely occurs due to that. In general, the primary drivers include members reaching calendar year out-of-pockets, anticipated changes of coverage for the upcoming renewal year, anticipation changes in members switching markets, and the amount of retroactive cancelations that occur in the month of December.

Please see exhibit named "Response Q1a – Exhibit 1" for the revised regression with run-out thru March. Additionally, "Response Q1a – Exhibit 2" was included as an additional regression based on CY2016 only rather than a two-year period for reference

- b) The completion factor used in the original regression study for December was 0.835.
- c) The CY2016 and CY2018 benefit richness factors were calculated by applying the metal level distribution of the each year to the following factors: Gold = 1.08, Silver = 1.03, Bronze = 1.00, and Catastrophic = 0.92.

#### 2. Regarding the response to Question 4:

a) In the calculation being used to develop the demographic adjustment equal to 1.022, please explain why the 2016 Base Experience factors are calculated using the 2016 age factors instead of the 2018 age factors.

b) By using two different sets of rating factors for the calculation, the demographic adjustment appears to not only measure the anticipated impact to costs due to the change in projected demographic mix between the base period and 2018, but also the change in proposed rating factors. Please confirm and clarify why it is appropriate to incorporate the change in proposed rating factors (age and tobacco) in the development of the projected Index Rate.

#### Response:

- a) In order to capture the rate impact of all rating factors, the pre-2018 age curve was used in the base period and the 2018 age curve was used in the 2018 rating period.
- b) We agreed. The overall rate increase should reflected the impact of change in the age curve as well as the change in the demographic mixed.

#### 3. Regarding the response to Question 5:

a) Please provide numerical support for the \$99,292,178 2016 "Projected Normalized Allowed Claims" and the \$88,898,962 2018 "Projected Normalized Allowed Claims" from the tab "PID Response - Q5" from the provided file "1A-DP-17-HCC Objection 1 Response Exhibits.xlsx), including the following items for each of the two figures referenced in your response:

 Starting non-normalized allowed claims and membership volumes

 Demographic normalization factor

**&#61607**; Trend normalization factor

 Projected risk normalization factor

 Any other normalization factors which were applied

b) Please reconcile the 195,407 "Member Months (Feb 2017 Snapshot)" with the provided February 1, 2017 membership equal to 185.

#### Response:

- a) The development can be found in the "Response Q3" tab of the attached worksheet.
- b) The February 1, 2017 membership of 185 represents the total number of members enrolled as of that point in time. Due to plan discontinuations within the Highmark Inc. entity, the HCC membership is expected to grow in 2018. Therefore, the 195,407 member months represents a blend of both the HCC membership and a subset of the Highmark Inc. membership.

#### 4. Regarding the response to Question 9:

- a) It is our understanding that the network adjustment equal to 1.137 reflects that, on a normalized basis, costs associated with the network for HCC are expected to be approximately 14% higher than for those associated with the network underlying the manual rate. Please confirm that this understanding is correct. If it is not correct, please clarify.
- b) Please demonstrate quantitatively how the CY2018 Network Factor of 0.928 and the CY2016 Network Factor of 0.816 were developed.

#### Response:

The CY2016 and CY2018 average network factors were calculated by applying the enrollment distribution percentages at the network level to the factors in Table 14 for each respective year.

5. If you wish to make adjustments to the projected RA amount included in this rate filing and the URRT, based on the June 30, 2017 Summary Report on Transitional Reinsurance Payments and Permanent Risk Adjustment Transfers, please do so in this submission. Provide narrative and an Excel spreadsheet demonstrating the development and assumptions.

#### Response:

The Company does not wish to make adjustments to its projected RA amount for the 2018 rating year.

## 6. Please note that all revisions must be reflected in this resubmission. The Department shall not allow any changes to the rates after this submission.

#### Response:

In accordance with the filing instructions specified by the Pennsylvania Insurance Department, the rate development in this filing is based on certain assumptions we have had to make at this point in time. Most notably, these assumptions include that CSR payments and advance payment of premium credits (APTCs) will continue until the end of 2018, there will be no significant changes in legislation, regulations or otherwise (i.e. rules, regulatory guidance, etc.) impacting the ACA market, and all Pennsylvania QHP issuers currently participating on the Marketplace will continue to do so throughout 2018. In addition, there are other uncertainties that may directly or indirectly affect an already unstable insurance market and ultimately, rates. One of these uncertainties includes the prospective enforcement of the ACA individual mandate. If any of these assumptions are ultimately incorrect or additional developments occur that similarly have a detrimental impact to the market, modifications to the rate development may be necessary. As a result, the Company reserves the right to submit a revised filing.

## 7. Please provide a PDF file for public review (Public Rate Filing PDF) in SERFF to show the updated rate request. The following updated supporting items must be included:

- Cover Letter
- Rate Change Request Summary (Attachment 1)
- Part 1 Unified Rate Review Template (URRT)
- Part II Consumer Friendly Justification
- Part III Federal Actuarial Memorandum (redacted)
- PA Actuarial Memorandum (redacted)
- PA Actuarial Memorandum Rate Exhibits
- PA Plan Design Summary and Rate Tables
- Federal Rates Templates
- Service Area Maps
- Correspondence Q&A's

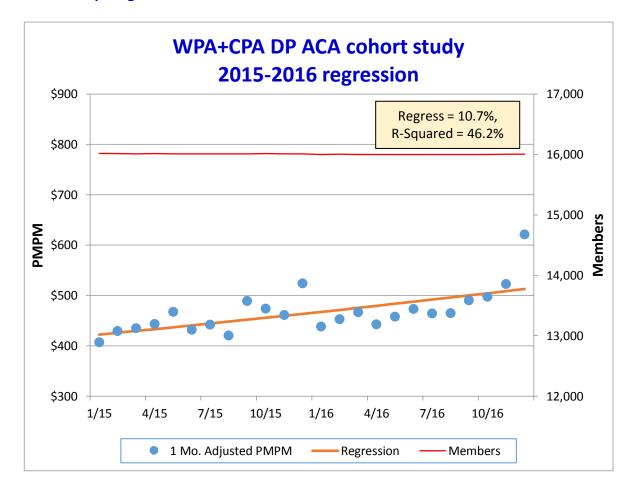
Please remain cognizant of the limited redactions as outlined on pages 3 and 4 of the 2018 Guidance. Only those specific items may be redacted. Since AV screenshots and commission schedules are proprietary, they should not be included in this public PDF. Additionally, please ensure that documents and spreadsheets are internally consistent and that the Excel exhibit with formula corrections emailed to you on June 6, 2017 is used. The deadline for the revised PDF is COB July 18, 2017.

#### Response:

The Company will provide the requested PDF file for public review by July 18, 2017, through its SERFF rate submission. This document will contain all the supporting items referenced above, although due to SERFF file size limitations, the Public Rate Filing PDF may need to be split into two files. Please note that since Question #3 & #8 from the Department's Rate Filing Objection Letter dated 06/16/2017 pertained to relative risk levels (i.e. the risk adjustment development), the Company included a redacted response to the 06/16/2017 Rate Filing Objection Letter in its Public Rate Filing PDF.

## **Regression Analysis**

## DP ACA by region



#### Notes:

PMPM scale (on left) is allowed charges. Enrollment scale (on right) is monthly membership. Regression uses data from CY15 and CY16. Cohorts, by segment, are all members with exactly 12 months in each of 2015 and 2016. Monthly PMPMs restated from Jan-17 valuation using an adjustment factor to make comparable to Mar-17 valuation.

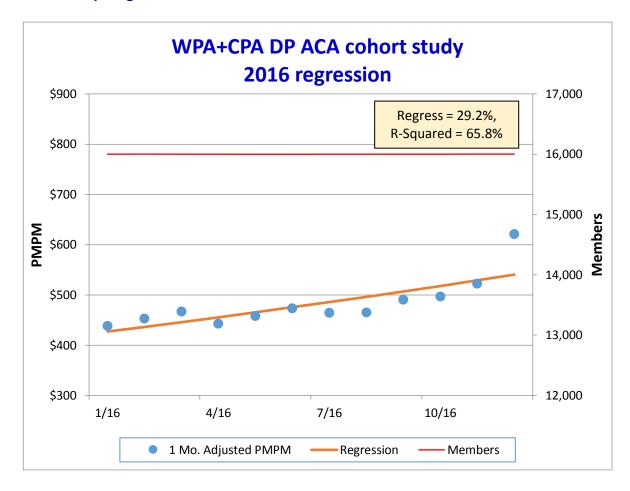
#### Valuation Date: March 31, 2017

Incur		1 Mo. Adj.	
<u>Month</u>	<u>Memb</u>	<u>PMPM</u>	Regress.
1/15	16,017	\$407.13	\$422.26
2/15	16,014	\$429.03	\$425.85
3/15	16,010	\$435.06	\$429.47
4/15	16,013	\$443.37	\$433.12
5/15	16,011	\$467.58	\$436.80
6/15	16,011	\$431.61	\$440.51
7/15	16,011	\$441.64	\$444.25
8/15	16,011	\$420.54	\$448.03
9/15	16,011	\$488.60	\$451.84
10/15	16,013	\$473.30	\$455.68
11/15	16,009	\$461.05	\$459.55
12/15	16,009	\$524.13	\$463.45
1/16	16,000	\$438.05	\$467.39
2/16	16,002	\$452.55	\$471.36
3/16	16,000	\$466.79	\$475.37
4/16	16,001	\$442.31	\$479.41
5/16	15,999	\$457.99	\$483.48
6/16	15,999	\$473.10	\$487.59
7/16	16,001	\$464.22	\$491.74
8/16	16,000	\$464.56	\$495.91
9/16	16,000	\$490.37	\$500.13
10/16	16,001	\$496.92	\$504.38
11/16	16,002	\$522.42	\$508.66
12/16	16,002	\$621.12	\$512.99

REGRESSION	
Slope:	1.008
Regress:	10.7%
R-Square	46.2%
Intercept:	\$378.28

## **Regression Analysis**

## DP ACA by region



#### Valuation Date: March 31, 2017

Incur		1 Mo. Adj.	
<u>Month</u>	<u>Memb</u>	<u>PMPM</u>	Regress.
1/16	16,000	\$438.05	\$427.17
2/16	16,002	\$452.55	\$436.39
3/16	16,000	\$466.79	\$445.82
4/16	16,001	\$442.31	\$455.45
5/16	15,999	\$457.99	\$465.28
6/16	15,999	\$473.10	\$475.33
7/16	16,001	\$464.22	\$485.59
8/16	16,000	\$464.56	\$496.08
9/16	16,000	\$490.37	\$506.79
10/16	16,001	\$496.92	\$517.74
11/16	16,002	\$522.42	\$528.92
12/16	16,002	\$621.12	\$540.34

#### Notes:

PMPM scale (on left) is allowed charges. Enrollment scale (on right) is monthly membership. Regression uses data from CY16. Cohorts, by segment, are all members with exactly 12 months in each of 2015 and 2016. Monthly PMPMs restated from Jan-17 valuation using an adjustment factor to make comparable to Mar-17 valuation.

REGRESSION	
Slope:	1.022
Regress:	29.2%
R-Square	65.8%
Intercept:	\$250.39

Morbidity Factor Development	2016	2018
Member Months	243,688	195,407
Medical Allowed Claims	\$140,449,199	\$111,077,046
2018 Morbidity Adjustment		1.1589
2018 Non-EHB		0.9980
2018 Trend Factor @ 11% Trend	1.2321	1.2321
Demographic Factor	1.7428	1.7806
Projected Normalized Allowed Claims	\$99,292,178	\$88,898,962
Projected Normalized Allowed PMPM	\$407.46	\$454.94
2018 Morbidity Factor		1.117

TO: Ms. Rashmi Mathur, ASA, MAAA, Actuary

Bureau of Life, Accident & Health Insurance

Pennsylvania Insurance Department

FROM:

Highmark Inc.

DATE: July 20, 2017

SUBJECT: Highmark Choice Company 2018 Individual Market Rates

Response to July 19, 2017 Objection Letter

Filing Number: 1A-DP-17-HCC

SERFF Tracking Number: HGHM-131020696

Below are Highmark Choice Company's responses to your objection letter dated July 19, 2017. We have included the questions along with the responses for your convenience.

1. In the most recent set of responses provided for each of the Individual rate filings, the quantitative development of the 2018 Change in Morbidity factor was provided in Excel. Based on our review of the calculations, the "2018 Morbidity Adjustment" factor varies for each filing as shown in the table below:

File Name "2018 Morbidity Adjustment" FPH PID Objection 2 - PID 1.0646 FPLIC PID Objection 2 - PID 0.9561 1A-DP-17-HI Response 2 1.0774 HCC PID Objection 2 - PID 1.1589 HHIC PID Objection 2 - PID 1.0471 HSR PID Objection 2 - PID 1.0020

- a) Please clarify what the "2018 Morbidity Adjustment" factors are accounting for in the calculations provided.
- b) Additionally, describe how whatever is being accounted for by the "2018 Morbidity Adjustment" is different from what is already reflected in the comparison of the 2016 and 2018 PMPMs when using the values provided in cells C5:D7 of the Excel files.
- c) Please address why it is reasonable and appropriate that the "2018 Morbidity Adjustment" factors vary so significantly for each of the Individual filings (e.g. 0.9561 for FPLIC and 1.1589 for HHC).
- d) Please provide additional detail regarding the development of the "2018 Morbidity Adjustment" factors, including a specific description of their quantitative development.

#### Response

a) The morbidity adjustment factor accounts for the anticipated population difference between the base period and the anticipated membership for 2018. The required 2016 base data does not align with either the 2017 or 2018 product offerings or expected insured population for the company. Therefore, an adjustment is necessary to arrive at the anticipated population for 2018. This adjustment factor took into consideration the 2017 open enrollment membership along with anticipated changes in 2018 offerings for the corresponding counties.

- b) Similar to the response to question 1a, the morbidity adjustment reflects the adjustment to the average 2016 county experience in order to account for anticipated population shifts in the market.
- c) Each filing is setting rates for different populations with varying product designs across different geographic areas. There has been considerable changes in those variables between 2016 and 2018, as outlined in the Actuarial Memorandum. The result is that each filing has a different relationship between the required base period experience and the anticipated ultimate 2018 experience.
- d) Similar to the responses to questions 1a, 1b and 1c, the adjustment was necessary to bring the required 2016 base period to an anticipated adequate claim level for the market.