TOI/Sub-TOI:
Product Name:
Project Name/Number:

## Supporting Document Schedules

Satisfied - Item:
Comments:
Attachment(s):
Item Status:
Status Date:

ACA Public Rate Filing PDF
A redacted version of the rate filing is attached for public disclosure. Two files are required due to file size limitations.
1A-DP-19-HI Public Rate Filing 080719 Part 1 of 2.pdf
1A-DP-19-HI Public Rate Filing 080719 Part 2 of 2.pdf

May 21, 2019

Ms. Tracie Gray, Director<br>Bureau of Life, Accident \& Health Insurance<br>Commonwealth of Pennsylvania Insurance Department<br>1311 Strawberry Square<br>Harrisburg, PA 17120

Re: Highmark Inc. 2020 ACA Rate Filing (Individual Market)
Highmark Filing \# 1A-DP-19-HI (SERFF Filing \# HGHM-131904489)

> This constitutes Notice pursuant to Section 707 of the Pennsylvania Right-to-Know Law that the attached Highmark Inc. 2020 Individual Market Rates Filing contains Trade Secret and Confidential Proprietary Information. Therefore, Highmark Inc. 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 Inc. should be redacted before release.

Dear Ms. Gray:
This Filing includes the Highmark Inc.'s ("Highmark", "Company") Individual Market rates and the supporting rate development for policies with effective dates on or after January 1, 2020.

In the event the Department decides to publish this Filing in the PA Bulletin, the company information requested in the Department's 2020 ACA-Compliant Health Insurance Rate Filing Guidance, Section B, is provided below:

## Requested Company Information

1. Company Name \& NAIC \#: Highmark Inc., NAIC \# 54771
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, 2020
5. Average rate change requested: $\mathbf{1 . 2 \%}$ decrease
6. Range of rate change requested: $-\mathbf{- 7 . 6 \%}$ to $\mathbf{1 . 1 \%}$
7. Total additional annual revenue generated from the proposed rate change: $(\mathbf{\$ 1 , 8 8 4 , 0 1 1})$
8. Product(s): EPO
9. Rating Areas and the change from 2019: Rating Areas 1, 2, 4, 5, 6, 7, 9

The Company offered plans in Rating Areas 1, 2, 4, 5 and a small portion of 6 in 2019. In 2020, the Company intends to also offer plans in the remainder of Rating Area 6 as well as 7 and 9. Please see the Plan Design Summary for details.
10. Metal Levels and Catastrophic Plans: This filing reflects that the Company anticipates selling the following Metal Levels in the indicated Market: Gold, Silver, Bronze, and Catastrophic
11. Current number of covered lives and of policyholders as of February 1, 2019: 1,206 covered lives; 974 policyholders
12. Number of plans offered in 2020 and the change this represents from 2019: $\mathbf{5 2}$

The Company offered 16 plans in 2019. For 2020, the Company is offering 42 new plans in the Market and removing 6 plans 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.
13. Corresponding contract form \#, SERFF and Binder ID\#s: The corresponding SERFF binder number is HGHM-PA20-125091807 affecting the following Company products and forms:

| Product Name / Type | Contract Form \& SERFF\# |
| :--- | :--- |
| My Blue Access EPO WPA | BA/EPO/WDP; HGHM-131925656 |
| My Blue Access EPO HDHP WPA | BA/EPO/HDHP/WDP; HGHM-131925498 |
| My Direct Blue [Conemaugh] Major Events EPO | CAT/EPO/WDP; HGHM-131925147 |
| My Direct Blue [Conemaugh] EPO | EPO/WDP-2; HGHM-131922256 |
| My Direct Blue [Conemaugh] EPO HDHP | EPO/HDHP/WDP-2; HGHM-131925357 |
| My Blue Access EPO CPA | BA/EPO/CDP; HGHM-131925579 |
| My Blue Access EPO HDHP CPA | BA/EPO/HDHP/CDP; HGHM-131925552 |
| My Blue Access Major Events EPO | BA/CAT/EPO/CDP; HGHM-131925482 |
| My Direct Blue [Lehigh Valley] EPO | EPO/CDP; HGHM-131922282 |
| My Direct Blue [Lehigh Valley] EPO HDHP | EPO/HDHP/CDP; HGHM-131925364 |
| My Direct Blue [Lehigh Valley] Major Events EPO | CAT/EPO/CDP; HGHM-131925229 |

## 14. HIOS Issuer ID \# and submission tracking number: HIOS Issuer ID \#33709, Company Filing \#1A-DP-19-HI (SERFF Filing \# HGHM-131904489)

## 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.

## 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. We have accounted for the elimination of the Individual Mandate penalty and the lack of CSR funding in 2020 by using the factors prescribed in the Department's guidance. Additional assumptions include that advance payment of premium credits (APTCs) will continue until the end of 2020, 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 2020. 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, Highmark 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 Highmark if disclosed to the public.

Public disclosure of any information contained in this Filing would allow Highmark 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 Highmark's business. Therefore, Highmark 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"), Highmark 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, Highmark asserts its right to release a redacted version of the Filing. In accordance with the RTKL, please contact the Highmark RTKL representative identified below prior to release of any information contained in this Filing:

RTKL Representative
VP Chief Privacy Officer
Highmark Health
120 Fifth Avenue, Suite 2114
Pittsburgh, PA 15222
Furthermore, it should be noted that Highmark 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 or via e-mail at:

Sincerely,


Vice President, Actuarial Services
Highmark Inc.
cc:


## Rate Change Summary

## Highmark Inc. - Individual Plans

Rate request filing ID \# 1A-DP-19-HI (SERFF \# HGHM-131904489) - 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: -1.2\%
Revised requested average rate change: -1.2\%
Range of requested rate change: -7.6\% to 1.1\%
Effective date:
January 1, 2020
People impacted:
Available in:
1,206
Rating Areas 1, 2, 4, 5, 6, 7, and 9

## Key information

Jan. 2018-Dec. 2018 financial experience

| Premiums | $\$ 10,072,903$ |
| :--- | ---: |
| Claims | $\$ 7,966,069$ |
| Administrative expenses | $\$ 1,653,150$ |
| Taxes \& fees | $\$ 414,633$ |
| Company made (after taxes) | $\mathbf{\$ 3 9 , 0 5 1}$ |

How it plans to spend your premium
This is how the insurance company plans to spend the premium it collects in 2020:

Claims:
86\%
Administrative:
9\%
Taxes \& fees:
5\%
Profit:
0\%

The company expects its annual medical costs to increase 7.1\%.

## Explanation of requested rate change

The proposed average rate decrease is being driven by unanticipated improvement in the base claims experience.

## Actuarial Memorandum

## 1. Basic Information and Data

## A. Company Information

The appropriate company information has been provided in Table 0. General information pertaining to this rate filing is summarized below:

- Company Name: Highmark Inc. ("Highmark", "Company")
- NAIC \#: 54771
- HIOS Issuer ID: 33709
- State: Pennsylvania
- Market: Individual
- Effective Date: $1 / 1 / 2020$
- SERFF Rate Filing \#: HGHM-131904489

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. We have accounted for the elimination of the Individual Mandate penalty and the lack of CSR funding in 2020 by using the factors prescribed in the Department's guidance. Additional assumptions include that advance payment of premium credits (APTCs) will continue until the end of 2020, 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 2020. 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, the Company reserves the right to submit a revised filing.

## 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\# |
| :--- | :--- | :--- |
| 2019 | $6.3 \%$ | HGHM-131475700 |
| 2018 | $25.3 \%$ | HGHM-131020694 |
| 2017 | $45.4 \%$ | HGHM-130540834 |

Historical rate changes varied by plan due to updated cost sharing levels to meet federal AV requirements as well as updates to AV and other pricing factors.

The proposed 2020 rate changes vary by plan. This is primarily due to updates in the pricing AV factors. The plan level increases can be found in Table 10.

## C. Average Rate Change

The average rate changes as presented in the filing are:

- Table 10: -1.2\%
- Table 11: -1.2\%

Table 10 calculates the percentage change in the member weighted average rate for 2019 and the member weighted average rate for 2020. Table 11 calculates the percentage increase for each plan and then member weights the percentage increases.

Worksheet 2 of the URRT also shows a submission level rate change. This value is used in the development of the average rate change shown in the Federal Part II justification. A demonstration of this calculation is included in Attachment G.

## 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

The majority of Highmark's renewing 2020 plans contain cost sharing that differs from the 2019 offering.
The screenshots from the HHS AV calculator, showing the plan benefits and the resulting actuarial values, can be found as a separate attachment within the Supporting Documentation section in SERFF. Also, the PA Plan Design Summary and Rate Tables along with the HIOS Plan IDs can be found within the Rate/Rule Schedule section in SERFF.

## 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 2018 calendar year results for all policies in the single risk pool, with run out through February 2019. 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 by Highmark. 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:
- Two months 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
- 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 PMPM).
- The Estimated Risk Adjustment for the experience period represents our best estimate of the year end risk adjustment transfer payment that Highmark will incur. This amount is developed based on an analysis of Highmark 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 total amount shown here includes an estimate for the impact of the High Cost Risk Pool during the experience period.


## G. Credibility of Data

Given the drastically different product offering between the experience period and the projection period, the experience data is not given any credibility in the rate calculation.

A manual rate was developed by blending 2018 experience from multiple sources, primarily ACA and group claims for the February 1, 2019 snapshot membership, to approximate the anticipated 2020 Highmark population. This experience includes members from the current Highmark geographic footprint as well as members from the anticipated Highmark footprint in 2020. A demonstration of the manual rate calculation can be found in Attachment A.

Given the lack of premium and paid claims data for some of the membership sources, these items have been left blank in Table 2b. Additionally, Risk Adjustment has been left blank as it is not used in the rate calculation. All other fields represent the data and assumptions that make up the manual rate.

## H. Trend Identification

Table 3b identifies the annual medical and prescription drug allowed claims cost and utilization trends. The underlying total annual trend is $7.5 \%$. Additionally, there is an induced utilization adjustment of $-0.35 \%$ per year applied to reach the overall trend of $7.11 \%$ shown in Table $3 b$ column $G$. The definitions of service categories, cost, and utilization in Table 3b are consistent with the URRT instructions. The numbers entered in the Cost and Utilization columns are consistent with those entered in Worksheet I, Section 2 of the URRT, except as noted below.

The cost trends presented in Table 3b reflect Highmark'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 significant changes observed in the volume, demographics and morbidity of the ACA population from 2015 to 2018 yields component trends that are not directly applicable for trend analysis. The trend components in Table 3b therefore represent the same blended average for all types of service and are applied to the aggregate experience for pricing. Component data was not used in the development of the trend.

A separate regression study was developed by the Company's valuation team to analyze the ACA trend levels of enrolled cohorts of ACA members. The enrollment period covers a significant portion of both 2017 and 2018. The analysis took into consideration seasonality and adjusted for step changes that were included in the network factors in the two periods. Resulting r-squared levels were compared to determine confidence levels of the resulting regression trends to develop a reasonable range of trend assumptions.

The regression study resulted in a composite trend in line with the requested composite trend of 7.5\%. This trend level was also compared to the Highmark group business for reasonability.

## I. Historical Experience

Table 4 presents the most recent 48 months (4 calendar years) of Highmark data with run-out through February 2019. This data 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 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:

- Given that the expected 2020 population is used to develop the manual cost, no Change in Morbidity is required.


## Impact of Health Insurance Coverage Mandate Elimination

In accordance with the Department's guidance, the morbidity factor was increased by $6.0 \%$ to reflect the market uncertainty from the elimination of the health insurance coverage mandate. This deterioration is reflected in the filing by multiplying the morbidity factor of 1.00 by 1.06 to arrive at a final morbidity factor of 1.06 .

- Given that the expected 2020 population is used to develop the manual cost, the Change in Demographics adjustment of 1.002 is very small.
- There is a Change in Network adjustment of 1.042.
- There is no Change in Benefits adjustment.
- The Change in Other adjustment of 0.995 reflects changes in pharmacy rebates and expected changes in hospital/physician settlements.

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

The projected paid-to-allowed ratio is 0.796 . The formula found in Table 5 cell C28 was overwritten because, unlike the average factor found in Table 10 cell K15, the Company's paid-to-allowed factor accounts for the projected enrollment by plan and is dampened by items such as capitation.

The quantitative development of the projected risk adjustment transfer amount for the Company is shown in Attachment B and included in the accompanying spreadsheet. The transfer amount is developed based on an analysis of the claims data underlying the manual rate development for this filing (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), outside expertise from actuarial consultants, and results from the PA Insurance Department's RATEE analysis. Applying the federally prescribed transfer formula at the level of granularity available in Attachment B yields a projected gross risk adjustment transfer of \$27.76 PMPM on a billable member month basis. This amount is then converted to a total member month basis of $\$ 27.71$ PMPM in order to be used in the rate development. The expected risk adjustment receivable reflects that the Company anticipates its average risk score (net of allowable rating factors) to be higher than the statewide average.

The $\$ 27.75$ PMPM value in cell C31 of Table 5 equals the $\$ 27.71$ PMPM value from Attachment B adjusted further for the composite effect of catastrophic eligibility. Please note that, pursuant to the revised URRT instructions for 2020, the risk adjustment user fee is no longer included here but is now captured in the taxes and fees portion of administrative costs.

The exchange user fee in cell C32 of Table 5 is developed by taking the required user fee percentage of $3.0 \%$ and multiplying by the percentage of total members expected to be on exchange of $86 \%$. This results in a percentage of $2.6 \%$. The PMPM of $\$ 18.05$ is calculated as $2.6 \%$ of the total required premium adjusted further for the composite effect of catastrophic eligibility.

## B. Retention Items

Table 6 has been completed with the requested retention elements for the proposed rates for the rating period. The amounts presented separately sum to the total administrative expenses and taxes and fees presented in the rate development.

Administrative costs reflect internal costs that the Company is projected to incur in the rating period and are developed from standard expense allocation methods. Administrative expenses do not vary by plan.

The proposed rate development assumes an average broker commission of \$1.71 PMPM for 2020. The assumed broker commission schedule and the development of the average value are included in Attachment D.

Expenses for Quality Improvement initiatives are assumed to be $0.61 \%$.

The following is a summary of the Taxes \& Fees included in the rate development:

- Pennsylvania Premium Tax is not applicable to this issuer and thus is set to $0.0 \%$.
- Federal Income Tax is set to $0.0 \%$.
- Health Insurance Provider Fee is estimated to be $2.8 \%$.
- Risk Adjustment User Fee is set to \$0.18 PMPM consistent with Federal regulations.
- Please note that, pursuant to the revised URRT instructions for 2020, the risk adjustment user fee should be captured in the taxes and fees portion of administrative costs. Table 10, column $S$ thus captures this fee.

The Profit/Contingency for all plans is set to 0\%.

## 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 2019 values are pulled from the prior year's filing, while the 2020 values represent our projection for 2020 assumed in the 2020 rate development.

## D. Components of Rate Change

Table 8 presents the components of change in the proposed 2020 Calibrated Plan Adjusted Index Rate (PMPM). Cell C72 is populated with the base period allowed charges found in the 2019 plan year rate filing (\$560.88).

Table 9 presents the data elements supporting the calculations in Table 8. The 2019 values are populated using the 2019 filed factors adjusted for the membership mix as of February 1, 2019.

## 3. Plan Rate Development

Table 10 shows the plan rate development for 2020. This table shows the plans that Highmark intends to offer in 2020, as well as all plans offered in the 2019 portfolio. The calibrated plan adjusted index rates for 2018 are calculated according to the instructions. The 2020 rating factors are consistent with the factors found on Worksheet 2 of the URRT. The pricing effect on Table 10 is further broken out into Pricing AV, Benefit Richness, and Non-Funding of CSR Adjustment. Similar to the URRT, the admin effect on Table 10 is broken out 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 $C$ and the corresponding supporting spreadsheet included with this rate filing. The derivation of the AV and Cost

Sharing factors can also be found in Attachment C. The values in column 8 of the attachment represent the pure induced utilization for each plan. The Company'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 the Company'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 can be found as a separate attachment within the Supporting Documentation section in SERFF.

For discontinuing plans where members are being mapped into a new plan, an effective rate increase is calculated by comparing the 2019 rate of the discontinuing plan to the 2020 rate of the plan to which the member is being mapped. As requested, some plans are being listed multiple times since these plans have different mappings based on the counties in which the members live.

Columns AG through AP are populated with the February 1, 2019 enrollment by 2020 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 for those Silver plans not offered exclusively off-exchange. This adjustment factor was 1.20 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 P.

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

Table 11 presents Highmark'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 -1.2\%.

## 5. Plan Factors

## A. Age and Tobacco Factors

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

## B. Geographic Factors

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

## C. Network Factors

Please see Table 14 for a summary of the Company's network rating factors. The factors presented here represent the medical network factors from the prior approved rate filing (if applicable) and the projected medical network factors for the rating period.

Highmark is introducing broad network plans in the Western Region (Zone C) and in the Central Region (Zone F). Quantitative support for the development of these broad network factors can be found in Attachment F. Highmark is also introducing ACA Select narrow network plans in the Central Region (Zones N \& O). These proposed factors are unchanged from the factors used in the prior approved Highmark Health Insurance Company (HHIC) rate filing.

## D. Service Area Composition

Highmark's offerings are split into multiple service areas. The Plan Design Summary exhibit uploaded as a separate document contains the service areas related to this filing. As requested, service area maps are included.

## 6. Actuarial Certifications

I, $\square$, 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 Highmark to accompany its rate filing (for calendar year 2020) 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 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.

I certify that all factors, benefit and other changes from the prior approved filing have been disclosed in the 2019 PA Actuarial Memorandum Rate Exhibits.

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 2020 Rate Filing Justification.


# Highmark Inc. <br> d/b/a Highmark Blue Cross Blue Shield and Highmark Blue Shield Individual Market Product Portfolio 

Supplemental Exhibits

| Attachment A | Manual Cost Development \& Change in Other Calculation |
| :--- | :--- |
| Attachment B | Risk Adjustment Calculation |
| Attachment C | Induced Demand Calculation |
| Attachment D | Broker Commission Calculation |
| Attachment E | Change in Demographics Calculation |
| Attachment F | Network Factor Support |
| Attachment G | URRT Average Increase |
| Attachment H | Milliman Certification |

Highmark Inc.

Individual Market

## Attachment A - Manual Cost Development \& 'Change in Other' Calculation

| Manual Cost Development |  |
| :--- | :---: |
| Projected Member Months | 230,148 |
|  |  |
| Manual Allowed Claims | $\$ 148,327,903$ |
| Medical Allowed PMPM | $\$ 644.49$ |
| Rx Rebates PMPM | $(\$ 23.36)$ |
| Hosp/Phys. Settlement PMPM | $\$ 4.26$ |
| Dental Claims PMPM | $\$ 1.65$ |
| Pediatric Vision Capitation PMPM | $\$ 0.34$ |
| Adjusted Manual Cost PMPM - PID Table 5 | $\$ 627.39$ |


| Components of 'Change in Other' | Factor |
| :--- | :---: |
| CY2018 Demographic Factor | 1.949 |
| CY2020 Demographic Factor | $\underline{1.953}$ |
| Change in Demographics | 1.002 |
| CY2018 Network Factor | 0.992 |
| CY2020 Network Factor | $\underline{1.034}$ |
| Change in Network | 1.042 |
| Change in Benefits | 1.000 |
| Change in Other | 0.995 |
| URRT and Table 5 'Change in Other' | 1.039 |

Attachment B-Risk Adjustment Calculation

Highmark Inc.
Individual Market
Attachment C - Induced Demand Calculation

| Induced Utilization Exhibit |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plan ID Metal Level <br> (1) $(2)$ | Projected Membership (3) | Projected Allowed Claims (4) | Projected Paid Claims (5) | Paid to <br> Allowed <br> Factor <br> (6) | AV \& Cost Sharing Factor (7) | $\begin{gathered} (7) /(6) \\ (8) \\ \hline \end{gathered}$ |
| 33709PA0870001 Gold | 2,388 | \$1,929,395.10 | \$1,739,962.89 | 0.902 | 0.951 | 1.054 |
| 33709PA0870002 Silver | 1,908 | \$1,470,207.68 | \$1,363,555.46 | 0.927 | 0.932 | 1.005 |
| 33709PA0870007 Bronze | 2,928 | \$2,190,454.14 | \$1,510,163.29 | 0.689 | 0.673 | 0.976 |
| 33709PA0870008 Bronze | 2,028 | \$1,517,158.81 | \$997,709.48 | 0.658 | 0.642 | 0.976 |
| 33709PA0870012 Gold | 540 | \$436,295.37 | \$379,409.30 | 0.870 | 0.917 | 1.054 |
| 33709PA0870011 Bronze | 552 | \$412,954.47 | \$287,150.01 | 0.695 | 0.679 | 0.976 |
| 33709PA0890001 Silver | 840 | \$647,261.24 | \$567,609.16 | 0.877 | 0.882 | 1.005 |
| 33709PA0890003 Silver | 288 | \$221,918.14 | \$172,457.71 | 0.777 | 0.781 | 1.005 |
| 33709PA0890002 Bronze | 60 | \$44,886.36 | \$30,777.98 | 0.686 | 0.669 | 0.976 |
| 33709PA1040001 Catastrophic | 336 | \$231,254.50 | \$138,301.06 | 0.598 | 0.584 | 0.976 |
| 33709PA0860001 Gold | 384 | \$310,254.49 | \$279,793.03 | 0.902 | 0.951 | 1.054 |
| 33709PA0860002 Silver | 372 | \$286,644.27 | \$265,850.44 | 0.927 | 0.932 | 1.005 |
| 33709PA0860007 Bronze | 852 | \$637,386.25 | \$439,432.76 | 0.689 | 0.673 | 0.976 |
| 33709PA0860008 Bronze | 372 | \$278,295.40 | \$183,011.80 | 0.658 | 0.642 | 0.976 |
| 33709PA0860012 Gold | 120 | \$96,954.53 | \$84,313.18 | 0.870 | 0.917 | 1.054 |
| 33709PA0860011 Bronze | 108 | \$80,795.44 | \$56,181.52 | 0.695 | 0.679 | 0.976 |
| 33709PA0880001 Silver | 120 | \$92,465.89 | \$81,087.02 | 0.877 | 0.882 | 1.005 |
| 33709PA0880003 Silver | 60 | \$46,232.95 | \$35,928.69 | 0.777 | 0.781 | 1.005 |
| 33709PA0880002 Bronze | 12 | \$8,977.27 | \$6,155.60 | 0.686 | 0.669 | 0.976 |
| 33709PA1050001 Catastrophic | 96 | \$66,072.72 | \$39,514.59 | 0.598 | 0.584 | 0.976 |
| 33709PA1080001 Silver | 1,404 | \$1,123,867.19 | \$873,383.12 | 0.777 | 0.781 | 1.005 |
| 33709PA0930001 Bronze | 1,980 | \$1,538,777.59 | \$1,069,996.88 | 0.695 | 0.679 | 0.976 |
| 33709PA0940006 Gold | 5,856 | \$4,657,879.17 | \$4,090,146.68 | 0.878 | 0.926 | 1.054 |
| 33709PA0940005 Gold | 15,660 | \$12,456,008.84 | \$11,268,571.20 | 0.905 | 0.954 | 1.054 |
| 33709PA0940004 Silver | 26,316 | \$19,962,755.94 | \$18,474,615.68 | 0.925 | 0.930 | 1.005 |
| 33709PA0950002 Silver | 14,448 | \$10,959,944.44 | \$9,719,501.70 | 0.887 | 0.892 | 1.005 |
| 33709PA0950003 Silver | 1,788 | \$1,356,338.64 | \$1,052,657.35 | 0.776 | 0.780 | 1.005 |
| $33709 P A 0940002$ Bronze | 33,240 | \$24,480,732.58 | \$16,914,256.20 | 0.691 | 0.674 | 0.976 |
| 33709PA0940003 Bronze | 6,048 | \$4,454,256.04 | \$3,073,580.49 | 0.690 | 0.674 | 0.976 |
| 33709PA0940001 Bronze | 14,868 | \$10,950,046.09 | \$7,280,111.57 | 0.665 | 0.649 | 0.976 |
| 33709PA0950001 Bronze | 924 | \$680,511.34 | \$469,373.17 | 0.690 | 0.673 | 0.976 |
| 33709PA0960001 Catastrophic | 2,136 | \$1,447,279.70 | \$865,541.28 | 0.598 | 0.584 | 0.976 |
| 33709PA0970006 Gold | 2,376 | \$1,919,699.65 | \$1,685,714.22 | 0.878 | 0.926 | 1.054 |
| 33709PA0970005 Gold | 5,568 | \$4,498,690.08 | \$4,069,827.67 | 0.905 | 0.954 | 1.054 |
| 33709PA0970004 Silver | 9,000 | \$6,934,941.90 | \$6,417,970.89 | 0.925 | 0.930 | 1.005 |
| 33709PA0980002 Silver | 5,148 | \$3,966,786.77 | \$3,517,827.21 | 0.887 | 0.892 | 1.005 |
| 33709PA0980003 Silver | 720 | \$554,795.35 | \$430,577.87 | 0.776 | 0.780 | 1.005 |
| $33709 P A 0970002$ Bronze | 12,168 | \$9,102,952.87 | \$6,289,422.77 | 0.691 | 0.674 | 0.976 |
| 33709PA0970003 Bronze | 2,172 | \$1,624,886.06 | \$1,121,223.85 | 0.690 | 0.674 | 0.976 |
| 33709PA0970001 Bronze | 5,388 | \$4,030,794.71 | \$2,679,864.08 | 0.665 | 0.649 | 0.976 |
| 33709PA0980001 Bronze | 360 | \$269,318.13 | \$185,758.41 | 0.690 | 0.673 | 0.976 |
| 33709PA0990001 Catastrophic | 888 | \$611,172.61 | \$365,509.95 | 0.598 | 0.584 | 0.976 |
| 33709PA1000006 Gold | 2,712 | \$2,633,689.17 | \$2,312,678.07 | 0.878 | 0.926 | 1.054 |
| $33709 P A 1000005$ Gold | 6,180 | \$6,001,548.33 | \$5,429,417.68 | 0.905 | 0.954 | 1.054 |
| 33709PA1000004 Silver | 8,256 | \$7,646,417.13 | \$7,076,408.60 | 0.925 | 0.930 | 1.005 |
| 33709PA1010002 Silver | 4,944 | \$4,578,959.09 | \$4,060,714.08 | 0.887 | 0.892 | 1.005 |
| 33709PA1010003 Silver | 1,176 | \$1,089,169.88 | \$845,307.10 | 0.776 | 0.780 | 1.005 |
| 33709PA1000002 Bronze | 11,760 | \$10,574,464.87 | \$7,306,121.56 | 0.691 | 0.674 | 0.976 |
| 33709PA1000003 Bronze | 4,296 | \$3,862,916.76 | \$2,665,537.30 | 0.690 | 0.674 | 0.976 |
| 33709PA1000001 Bronze | 6,696 | \$6,020,970.81 | \$4,003,027.83 | 0.665 | 0.649 | 0.976 |
| 33709PA1010001 Bronze | 336 | \$302,127.57 | \$208,388.26 | 0.690 | 0.673 | 0.976 |
| 33709PA1020001 Catastrophic | 972 | \$804,090.94 | \$480,884.17 | 0.598 | 0.584 | 0.976 |
| Total | 230,148 | \$182,102,655.27 | \$144,962,281.86 | 0.796 | 0.796 | 1.000 |

Highmark Inc.
Individual Market

Attachment C - Induced Demand Calculation

| Components of AV \& Cost Sharing Factor |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| HIOS Plan ID | Metal Level | Paid-toAllowed Ratio | Induced Utilization Factor | Avg. Benefit Richness | AV \& Cost <br> Sharing <br> Factor |
| 33709PA0870001 | Gold | 0.902 | 1.080 | 1.025 | 0.951 |
| 33709PA0870002 | Silver | 0.927 | 1.030 | 1.025 | 0.932 |
| 33709PA0870007 | Bronze | 0.689 | 1.000 | 1.025 | 0.673 |
| 33709PA0870008 | Bronze | 0.658 | 1.000 | 1.025 | 0.642 |
| $33709 P A 0870012$ | Gold | 0.870 | 1.080 | 1.025 | 0.917 |
| 33709PA0870011 | Bronze | 0.695 | 1.000 | 1.025 | 0.679 |
| 33709PA0890001 | Silver | 0.877 | 1.030 | 1.025 | 0.882 |
| 33709PA0890003 | Silver | 0.777 | 1.030 | 1.025 | 0.781 |
| 33709PA0890002 | Bronze | 0.686 | 1.000 | 1.025 | 0.669 |
| 33709PA1040001 | Catastrophic | 0.598 | 1.000 | 1.025 | 0.584 |
| 33709PA0860001 | Gold | 0.902 | 1.080 | 1.025 | 0.951 |
| 33709PA0860002 | Silver | 0.927 | 1.030 | 1.025 | 0.932 |
| $33709 P A 0860007$ | Bronze | 0.689 | 1.000 | 1.025 | 0.673 |
| 33709PA0860008 | Bronze | 0.658 | 1.000 | 1.025 | 0.642 |
| 33709PA0860012 | Gold | 0.870 | 1.080 | 1.025 | 0.917 |
| $33709 P A 0860011$ | Bronze | 0.695 | 1.000 | 1.025 | 0.679 |
| 33709PA0880001 | Silver | 0.877 | 1.030 | 1.025 | 0.882 |
| 33709PA0880003 | Silver | 0.777 | 1.030 | 1.025 | 0.781 |
| 33709PA0880002 | Bronze | 0.686 | 1.000 | 1.025 | 0.669 |
| 33709PA1050001 | Catastrophic | 0.598 | 1.000 | 1.025 | 0.584 |
| 33709PA1080001 | Silver | 0.777 | 1.030 | 1.025 | 0.781 |
| 33709PA0930001 | Bronze | 0.695 | 1.000 | 1.025 | 0.679 |
| 33709PA0940006 | Gold | 0.878 | 1.080 | 1.025 | 0.926 |
| 33709PA0940005 | Gold | 0.905 | 1.080 | 1.025 | 0.954 |
| 33709PA0940004 | Silver | 0.925 | 1.030 | 1.025 | 0.930 |
| 33709PA0950002 | Silver | 0.887 | 1.030 | 1.025 | 0.892 |
| 33709PA0950003 | Silver | 0.776 | 1.030 | 1.025 | 0.780 |
| 33709PA0940002 | Bronze | 0.691 | 1.000 | 1.025 | 0.674 |
| 33709PA0940003 | Bronze | 0.690 | 1.000 | 1.025 | 0.674 |
| 33709PA0940001 | Bronze | 0.665 | 1.000 | 1.025 | 0.649 |
| 33709PA0950001 | Bronze | 0.690 | 1.000 | 1.025 | 0.673 |
| 33709PA0960001 | Catastrophic | 0.598 | 1.000 | 1.025 | 0.584 |
| 33709PA0970006 | Gold | 0.878 | 1.080 | 1.025 | 0.926 |
| 33709PA0970005 | Gold | 0.905 | 1.080 | 1.025 | 0.954 |
| 33709PA0970004 | Silver | 0.925 | 1.030 | 1.025 | 0.930 |
| 33709PA0980002 | Silver | 0.887 | 1.030 | 1.025 | 0.892 |
| 33709PA0980003 | Silver | 0.776 | 1.030 | 1.025 | 0.780 |
| 33709PA0970002 | Bronze | 0.691 | 1.000 | 1.025 | 0.674 |
| 33709PA0970003 | Bronze | 0.690 | 1.000 | 1.025 | 0.674 |
| 33709PA0970001 | Bronze | 0.665 | 1.000 | 1.025 | 0.649 |
| 33709PA0980001 | Bronze | 0.690 | 1.000 | 1.025 | 0.673 |
| 33709PA0990001 | Catastrophic | 0.598 | 1.000 | 1.025 | 0.584 |
| $33709 P A 1000006$ | Gold | 0.878 | 1.080 | 1.025 | 0.926 |
| 33709PA1000005 | Gold | 0.905 | 1.080 | 1.025 | 0.954 |
| 33709PA1000004 | Silver | 0.925 | 1.030 | 1.025 | 0.930 |
| 33709PA1010002 | Silver | 0.887 | 1.030 | 1.025 | 0.892 |
| 33709PA1010003 | Silver | 0.776 | 1.030 | 1.025 | 0.780 |
| 33709PA1000002 | Bronze | 0.691 | 1.000 | 1.025 | 0.674 |
| $33709 P A 1000003$ | Bronze | 0.690 | 1.000 | 1.025 | 0.674 |
| 33709PA1000001 | Bronze | 0.665 | 1.000 | 1.025 | 0.649 |
| 33709PA1010001 | Bronze | 0.690 | 1.000 | 1.025 | 0.673 |
| 33709PA1020001 | Catastrophic | 0.598 | 1.000 | 1.025 | 0.584 |

Highmark Inc.

Individual Market

Attachment D - Broker Commission Calculation


| Age | HHS | Tobacco |
| :---: | :---: | :---: |
| Band | Age Factor | Factor |
| 0 | 0.765 | 1.000 |
| 1 | 0.765 | 1.000 |
| 2 | 0.765 | 1.000 |
| 3 | 0.765 | 1.000 |
| 4 | 0.765 | 1.000 |
| 5 | 0.765 | 1.000 |
| 6 | 0.765 | 1.000 |
| 7 | 0.765 | 1.000 |
| 8 | 0.765 | 1.000 |
| 9 | 0.765 | 1.000 |
| 10 | 0.765 | 1.000 |
| 11 | 0.765 | 1.000 |
| 12 | 0.765 | 1.000 |
| 13 | 0.765 | 1.000 |
| 14 | 0.765 | 1.000 |
| 15 | 0.833 | 1.000 |
| 16 | 0.859 | 1.000 |
| 17 | 0.885 | 1.000 |
| 18 | 0.913 | 1.000 |
| 19 | 0.941 | 1.000 |
| 20 | 0.970 | 1.000 |
| 21 | 1.000 | 1.025 |
| 22 | 1.000 | 1.025 |
| 23 | 1.000 | 1.025 |
| 24 | 1.000 | 1.025 |
| 25 | 1.004 | 1.025 |
| 26 | 1.024 | 1.025 |
| 27 | 1.048 | 1.025 |
| 28 | 1.087 | 1.025 |
| 29 | 1.119 | 1.025 |
| 30 | 1.135 | 1.025 |
| 31 | 1.159 | 1.025 |
| 32 | 1.183 | 1.025 |
| 33 | 1.198 | 1.025 |
| 34 | 1.214 | 1.025 |
| 35 | 1.222 | 1.025 |
| 36 | 1.230 | 1.025 |
| 37 | 1.238 | 1.025 |
| 38 | 1.246 | 1.025 |
| 39 | 1.262 | 1.025 |
| 40 | 1.278 | 1.100 |
| 41 | 1.302 | 1.105 |
| 42 | 1.325 | 1.112 |
| 43 | 1.357 | 1.121 |
| 44 | 1.397 | 1.132 |
| 45 | 1.444 | 1.145 |
| 46 | 1.500 | 1.160 |
| 47 | 1.563 | 1.177 |
| 48 | 1.635 | 1.196 |
| 49 | 1.706 | 1.217 |
| 50 | 1.786 | 1.225 |
| 51 | 1.865 | 1.225 |
| 52 | 1.952 | 1.225 |
| 53 | 2.040 | 1.225 |
| 54 | 2.135 | 1.225 |
| 55 | 2.230 | 1.225 |
| 56 | 2.333 | 1.225 |
| 57 | 2.437 | 1.225 |
| 58 | 2.548 | 1.225 |
| 59 | 2.603 | 1.225 |
| 60 | 2.714 | 1.225 |
| 61 | 2.810 | 1.225 |
| 62 | 2.873 | 1.225 |
| 63 | 2.952 | 1.225 |
| 64 | 3.000 | 1.225 |

Table E. 2 - Experience Period Membership

| Membership Mix |  |  |
| :---: | :---: | :---: |
| Non-Tobacco | Tobacco | Total |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |
| N/A | N/A | 0.00\% |

Table E 3 - Projection Period Membership

| Membership Mix |  |  |
| :---: | :---: | :---: |
| Non-Tobacco | Tobacco | Total |
| 0.12\% | 0.00\% | 0.12\% |
| 0.22\% | 0.00\% | 0.22\% |
| 0.27\% | 0.00\% | 0.27\% |
| 0.38\% | 0.00\% | 0.38\% |
| 0.32\% | 0.00\% | 0.32\% |
| 0.30\% | 0.00\% | 0.30\% |
| 0.24\% | 0.00\% | 0.24\% |
| 0.33\% | 0.00\% | 0.33\% |
| 0.33\% | 0.00\% | 0.33\% |
| 0.36\% | 0.00\% | 0.36\% |
| 0.39\% | 0.00\% | 0.39\% |
| 0.43\% | 0.00\% | 0.43\% |
| 0.32\% | 0.00\% | 0.32\% |
| 0.40\% | 0.00\% | 0.40\% |
| 0.38\% | 0.00\% | 0.38\% |
| 0.40\% | 0.00\% | 0.40\% |
| 0.43\% | 0.00\% | 0.43\% |
| 0.65\% | 0.01\% | 0.66\% |
| 0.46\% | 0.00\% | 0.46\% |
| 0.72\% | 0.02\% | 0.74\% |
| 0.86\% | 0.01\% | 0.87\% |
| 1.02\% | 0.03\% | 1.05\% |
| 0.85\% | 0.06\% | 0.90\% |
| 0.93\% | 0.01\% | 0.93\% |
| 0.92\% | 0.04\% | 0.96\% |
| 0.88\% | 0.06\% | 0.94\% |
| 1.57\% | 0.12\% | 1.69\% |
| 1.40\% | 0.13\% | 1.53\% |
| 1.44\% | 0.08\% | 1.52\% |
| 1.49\% | 0.18\% | 1.67\% |
| 1.20\% | 0.09\% | 1.29\% |
| 1.32\% | 0.12\% | 1.43\% |
| 1.18\% | 0.08\% | 1.26\% |
| 1.27\% | 0.15\% | 1.42\% |
| 1.37\% | 0.17\% | 1.54\% |
| 1.24\% | 0.12\% | 1.36\% |
| 1.21\% | 0.17\% | 1.37\% |
| 1.29\% | 0.14\% | 1.44\% |
| 1.50\% | 0.16\% | 1.66\% |
| 1.13\% | 0.17\% | 1.30\% |
| 1.10\% | 0.08\% | 1.18\% |
| 1.22\% | 0.07\% | 1.29\% |
| 1.37\% | 0.06\% | 1.43\% |
| 1.14\% | 0.07\% | 1.21\% |
| 1.38\% | 0.09\% | 1.47\% |
| 1.46\% | 0.06\% | 1.52\% |
| 1.73\% | 0.11\% | 1.85\% |
| 1.70\% | 0.15\% | 1.84\% |
| 1.95\% | 0.12\% | 2.07\% |
| 1.80\% | 0.12\% | 1.92\% |
| 1.75\% | 0.13\% | 1.88\% |
| 1.83\% | 0.11\% | 1.94\% |
| 1.92\% | 0.11\% | 2.04\% |
| 2.02\% | 0.10\% | 2.11\% |
| 2.40\% | 0.15\% | 2.56\% |
| 2.48\% | 0.15\% | 2.62\% |
| 2.61\% | 0.14\% | 2.75\% |
| 3.06\% | 0.19\% | 3.25\% |
| 2.90\% | 0.19\% | 3.10\% |
| 3.80\% | 0.14\% | 3.94\% |
| 3.51\% | 0.10\% | 3.61\% |
| 3.96\% | 0.22\% | 4.17\% |
| 4.92\% | 0.25\% | 5.17\% |
| 5.44\% | 0.26\% | 5.69\% |
| 5.46\% | 0.32\% | 5.78\% |

Table E. 4 - Area Factors

| Rating Area | Experience Period |  | Projection Period |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Enrollment | Area Factor | Enrollment | Area Factor |
| 1 | N/A | N/A | 1.1\% | 0.970 |
| 2 | N/A | N/A | 0.1\% | 0.970 |
| 4 | N/A | N/A | 5.2\% | 0.970 |
| 5 | N/A | N/A | 1.3\% | 0.970 |
| 6 | N/A | N/A | 23.7\% | 1.040 |
| 7 | N/A | N/A | 39.1\% | 1.040 |
| 9 | N/A | N/A | 29.5\% | 1.020 |
| Total | N/A | N/A | 100.0\% | 1.029 |

Table E. 5 - 'Change in Demographics' Calculation

|  | Experience <br> Period | Projection <br> Period | Change in <br> Demographics |
| :--- | :---: | :---: | :---: |
| Average Age Factor | $\mathrm{N} / \mathrm{A}$ | 1.884 |  |
| Average Tobacco Factor | $\mathrm{N} / \mathrm{A}$ | 1.008 |  |
| Average Area Factor | $\underline{\mathrm{N} / \mathrm{A}}$ | $\underline{1.029}$ |  |
| Average Demographic Factor |  | 1.953 |  |
|  |  | 0.999 |  |
| Child Capping Adjustment | $\underline{\mathrm{N} / \mathrm{A}}$ | 1.955 |  |
| Adjusted Demographic Factor | $\mathrm{N} / \mathrm{A}$ | 1.003 | $\mathrm{~N} / \mathrm{A}$ |
| Capitation Dampening |  |  |  |
| Final Demographic Factor |  |  |  |

Highmark Inc.

Individual Market

## Attachment F - Network Factor Support




Highmark Inc.

Individual Market
Attachment G - URRT Average Increase

| HIOS Plan ID | URRT Plan Category | URRT Current Enrollment | Current Enrollment in Renewing Plans |  | Current <br> Avg Rate |  | rojected <br> Avg Rate | Cumulative Rate Change \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33709PA0380003 | Terminated | 56 | 0 | \$ | 424.82 | \$ | - | 0.00\% |
| 33709PA0380004 | Terminated | 37 | 0 | \$ | 424.82 | \$ | - | 0.00\% |
| 33709PA0860001 | Renewing | 36 | 36 | \$ | 742.66 | \$ | 742.66 | 0.00\% |
| $33709 P A 0860002$ | Renewing | 24 | 24 | \$ | 741.12 | \$ | 728.37 | -1.72\% |
| 33709PA0860004 | Terminated | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0860006 | Terminated | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0860007 | Renewing | 120 | 120 | \$ | 539.61 | \$ | 525.69 | -2.58\% |
| 33709PA0860008 | Renewing | 22 | 22 | \$ | 499.48 | \$ | 501.43 | 0.39\% |
| 33709PA0860011 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709 PA0860012 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0870001 | Renewing | 247 | 247 | \$ | 742.66 | \$ | 742.66 | 0.00\% |
| 33709PA0870002 | Renewing | 93 | 93 | \$ | 741.12 | \$ | 728.37 | -1.72\% |
| 33709PA0870004 | Terminated | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0870006 | Terminated | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0870007 | Renewing | 277 | 277 | \$ | 539.61 | \$ | 525.69 | -2.58\% |
| 33709PA0870008 | Renewing | 116 | 116 | \$ | 499.48 | \$ | 501.43 | 0.39\% |
| 33709PA0870011 | New | 0 | 0 | \$ | - - | \$ | - | 0.00\% |
| 33709PA0870012 | New | 0 | 0 | \$ | - - | \$ | - | 0.00\% |
| 33709PA0880001 | Renewing | 7 | 7 | \$ | 706.38 | \$ | 688.72 | -2.50\% |
| 33709PA0880002 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0880003 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0890001 | Renewing | 45 | 45 | \$ | 706.38 | \$ | 688.72 | -2.50\% |
| 33709PA0890002 | New | 0 | 0 | \$ | - - | \$ | - | 0.00\% |
| 33709PA0890003 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0930001 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0940001 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0940002 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0940003 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0940004 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0940005 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0940006 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0950001 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0950002 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0950003 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0960001 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0970001 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0970002 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0970003 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0970004 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0970005 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0970006 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0980001 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0980002 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0980003 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA0990001 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA1000001 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA1000002 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA1000003 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA1000004 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA1000005 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA1000006 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA1010001 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA1010002 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA1010003 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA1020001 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA1040001 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA1050001 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| 33709PA1080001 | New | 0 | 0 | \$ | - | \$ | - | 0.00\% |
| Total |  | 1,080 | 987 | \$ | 624.89 | \$ | 617.12 | -1.24\% |

## ACTUARIAL MEMORANDUM

## Highmark Inc.

## Individual Rate Filing - January 1, 2020

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 Inc. ("Highmark") 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 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, 2020. The rates are guaranteed until December 31, 2020.

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 and 147.102).
3. The rating factors and rating methodology are reasonable and consistent with Highmark's business plan at the time of the filing.


PA Rate Template Part I
Data Relevant to the Rate Filing
Table 0. Identifying Information

| Carrier Name: | HMAAK |
| :---: | :---: |
| Product(s): | EPO |
| Market Segment: | ndivicual |
| Rate Eftective Date: | 0100112020 |
|  | 边 |



Table 2. Experience Period Claims and Premiums


## Table 3. Trend Components

| Serice Category | Cost* | Utilization* | Induced Demand* | posite Trend | Weight* |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Inpatient Hospital |  |  |  | 0.00\% |  |
| Outpatient Hospital |  |  |  | 0.00\% |  |
| Professional |  |  |  | 0.00\% |  |
| Other Medical |  |  |  | 0.00\% |  |
| Prescription Druss |  |  |  | 0.00\% |  |
| Total Annual Trend |  |  |  | 0.00\% | ${ }^{0.00 \%}$ |
| Months of Trend |  |  |  | $\frac{24}{1000}$ |  |
| Totala Appied Trend Projection Factor |  |  |  |  |  |

Express Cost UUtiliz otion, Induceed Utilization and Weight s seerectioge
" Should $=$ URRT T Ten

| Month-Year | Total Annual Premium | Incurred Claims | Completion factors* | Ultimate Incurred Claims | Members | Ultimate Incurred PMPM | Estimated Annual Cost Sharing (Member +HHS ) (Member + HHS) | Prescription Drus Rebates** | Allowed Claims (Net of Prescription Drug Rebates | Allowed PMPM |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jan-15 |  | s ${ }^{\text {c }}$ | 1.0000 S | 68,890,732,34 | 206,469 | ${ }^{333.66}$ |  | ${ }_{5}^{5}$ | 93,493,583.27 | ${ }^{452.82}$ |
| Feb-15 |  | s ${ }^{\text {s }}$ | $1.0000{ }^{\text {s }}$ | 67,236,439.31 | 210,332 | ${ }^{319.67}$ |  | $5 \quad[1,201,606.58)$ | 89,022,50,60 |  |
| Mar-15 |  | $\begin{array}{ll}5 & \text { 79,221,924,77 }\end{array}$ | 1.0000 S | 79,221,924,77 | 222,196 | ${ }_{356.54}^{3057}$ |  | 5 $[1,368,860.26$ | $\xrightarrow{105,2,25,3,3,737}$ | 473.69 <br> 1925 |
| Apr-15 |  | S | ${ }^{1.0000}$ S | 84,864,975.63 | $\xrightarrow{220,010}$ | ${ }_{385.73}^{387}$ |  | s  <br> $s$ $(1,439,509.68)$ <br> 1,134586806  | $108,372,467.50$ <br> 10261282188 <br> 1 | ${ }_{4}^{492.58}$ |
| May-15 |  | s | 1.0000 ${ }^{\text {S }}$ | $80,262,285.09$ $82,029,678.71$ | $\xrightarrow{218,580}$ | $\xrightarrow{3679.20}$ |  | $s$  <br> $s$ $(1,364,586.06)$ <br> $1,468,50,38)$  | ${ }_{\text {102,612,821.88 }}^{104,015,03237}$ |  |
| ${ }^{\text {Jul-15 }}$ |  | 83,543,202,99 | 1.0000 S | 83,543,020.99 | 214,271 | 389.89 |  | (1,473,018,44) | 104,746,993.68 | ${ }_{4888.85}^{48.75}$ |
| Aug-15 |  | 81,32, 276.02 | 1.0000 | 81,372,276.02 | 211,819 | 384.16 |  | (1,444,469.59) | 101,977,108.68 |  |
| Sep-15 |  | 80,23,9299.98 | 1.0000 s | 80,239,929.98 | 209,300 | ${ }^{383.37}$ |  | s ${ }^{\text {c }}$ | 99,982,382,95 | 477.70 |
| Oct-15 |  |  | 1.0000 ${ }^{\text {s }}$ | - 8 86,73,.163.52 | 206,373 20,1722 | ${ }^{420.27}$ |  | ${ }_{(1,579,654.40)}^{(1,4)}$ | 106,773,5173.35 | 年77.38, |
| ${ }_{\text {Dec. } 15}^{\text {Not-15 }}$ |  | $\frac{5}{5}$ $8,3,85,463.28$ | ${ }_{1}^{1.00000}$ |  | ${ }_{1911.858}$ | ${ }_{487.35}^{415.59}$ | 278,136,638.00 | $\frac{5}{5}$ | $\xrightarrow{1122,6929.2935 .38}$ | $\xrightarrow{598.89}$ |
| Jan-16 |  | \$ $10,020,707.20$ | 1.0000 | 10,205,707.20 | 43,292 | 235.74 |  | $5{ }^{(314,006.65)}$ | 16,293,95.88 | ${ }^{376.37}$ |
| Feb-16 |  | 11,759,750.40 | 1.0000 | 11,759,750.40 | 42,810 | 274.70 |  | (328,506.46) | 16,948,569.47 | 395.90 |
| Mar-16 |  | 13,332,728.68 | 1.0000 s | 13,332,728.68 | 42,855 | 311.11 |  | s ${ }^{\text {s }}$ | 18,460,162.38 | 430.76 |
| Apr-16 |  | 12,82,082,34 | $1.0000{ }^{\text {s }}$ | 12,826,194,64 | 42,351 | 302.85 |  | s (353,862.55) | 17,282,66.41 | 408.08 |
| May-16 |  | 12,272,414.04 | 1.0000 s | $\begin{array}{r}12,272,806.76 \\ \hline 12,0,76\end{array}$ | ${ }^{41,593}$ | ${ }^{295.07}$ |  | 5 $(3399929.58)$ | 16,470,057.53 | ${ }^{395958}$ |
| ${ }_{\text {Jun-16 }}^{\text {an-16 }}$ |  | 5 $13,40,520.36$ | 1.0000 ${ }^{\text {s }}$ | $\begin{array}{r}13,41,055.64 \\ 12,60256.42 \\ \hline\end{array}$ | 41,087 40,591 | -326.38 <br> 310.48 |  | 5 $(360,277.24)$ <br> $s$ $(322,864$ | $17,387,986.22$ 160932414 10 | $\xrightarrow{4336.20}$ |
| Aug-16 |  | $\begin{array}{ll}\text { S } & 13,967,268.03\end{array}$ | 0.9998 s | 13,969,373.72 | 40,179 | 347.68 |  | s $\quad(344,360.50)$ | 17,740,491.48 | ${ }_{4}^{441.54}$ |
| Sep-16 |  | 13,10, ,061.93 | 0.9998 S | 13,108,028.98 | 39,554 | 331.40 |  | s (341,697,83) | 16,372,511.86 | 413.93 |
| Oct-16 |  | 13,068,114.57 | 0.9998 S | 13,070,119.37 | 38,907 | 335.93 |  | s ${ }^{5}$ | 16,180,820.63 | ${ }^{415.88}$ |
| - ${ }_{\text {Nov-16 }}^{\text {Dec-16 }}$ |  | $\frac{5}{5}$ <br> $\frac{12,779,95.49}{5}$ <br> $13,639,279.67$ | 0.0998 ${ }^{\text {S }}$ | +12,78,463.01 | ${ }^{38,173}$ | 334.83 <br> 37695 | 52.954.221.76 | 5 5 |  | 414.98 462.15 |
| Jan-17 |  | s ${ }^{\text {5 }}$ | 0.9997 s | 6,641,111.15 | 17,950 | 369.98 |  | $5 \quad[254,818.60)$ | 9,322,503.18 | 519.36 |
| Feb-17 |  | 6,739,328.13 | 0.99945 | 6,743,304.18 | 16,945 | 397.95 |  | (268,962.51) | 8,780,315.10 | 518.1 |
| Mar-1 |  | 8,081,688.28 | 0.9994 S | 8,086,431.19 | 16,636 | 486.08 |  | 5 $(3313,905.66)$ | 10,210,394,38 | 613.75 |
| Apr-17 |  | $7,269,9313.04$ 7,78578721 |  | $7,276,48.15$ <br> 781573635 |  |  |  | (255,304.48) |  |  |
| ${ }_{\text {May-17 }}^{\text {Jun-17 }}$ |  | che | ${ }_{0}^{0.998865}$ | $\xrightarrow{7,743,263, .60}$ | ${ }_{1}^{15,5834}$ | $\xrightarrow{4852.40}$ |  | s ${ }_{\text {s }}$ | 9,111,930.73 | ${ }_{\text {¢79.12 }}$ |
| Jul-17 |  | $\begin{array}{ll}5 & 7,150,988.91\end{array}$ | 0.9981 5 | 7,164,277.32 | 15,416 | 464.73 |  | s $\quad$ (252, 856.00) | 8,99, 855.55 | 557.85 |
| Aug $^{17}$ |  | 7, 277,295.15 | 0.9977 s | 7,293,083.51 | 15,210 | ${ }^{479.49}$ |  | [287,512.17) | 8,706,108.04 |  |
| ${ }_{\text {Sep-17 }}^{\text {Octil }}$ |  | 5,73,986.87 7,46474293 | 0.9973 |  | $\frac{14,975}{1430}$ | $\underset{508.53}{ }$ |  | 5 $[24,83,97$ | 7,004,401.16 | $\stackrel{467.74}{60522}$ |
| $\mathrm{Noval}^{\text {a }}$ |  | 6,536,499.82 | 0.9958 5 | \%,9563,886,80 | ${ }_{1}^{14,484}$ | 455.18 |  | (270,172.36) | $\xrightarrow{7,777,095.36}$ | $\xrightarrow{635.24}$ |
| Dec-17 |  | $\begin{array}{ll}\text { S } & \text { 6,558,22.56 }\end{array}$ | 0.9955 s | 6,58,508.56 | 13,810 | 477.08 | 23,206,635.08 | S | 7,75,294,55 | 561.72 |
| ${ }_{\text {Jan-18 }}$ |  | $542,211.86$ <br> 544150 | 0.9947 | 545,078.72 | ${ }_{1,531}^{1,51}$ | ${ }^{336.03}$ |  | s ${ }_{\text {c }}^{5}$ | \% 8 87,432.52 | 546.98 |
|  |  | 5 $554,150.49$ <br> 5 692,132 | 0.9931 ${ }^{\text {¢ }}$ | $558,028.34$ 698.603 | 1,425 <br> 1,395 | 391.60 500.79 |  | 5 $(28,988,28)$ | $845,088.96$ $955,205.72$ | 593.04 <br> 682.58 |
| Apr-18 |  | 874,318,40 | 0.9912 5 | 882,119.99 | 1,381 | 638.75 |  | s (30,148.46) | 1,055,071.39 | 763.99 |
| May-18 |  | 851,947.33 | 0.9878 S | ${ }^{862,451.06}$ | 1,348 1 1 | ${ }^{639.80}$ |  | s ${ }^{5}$ | 1,056,747.89 | ${ }_{783,94}$ |
| ${ }_{\text {Jun-18 }}^{\text {Julis }}$ |  |  | 0.08777 ¢ | ${ }_{\text {cke }}^{688,04777.73}$ | $\xrightarrow{1,3,32}$ | ${ }_{413.54}^{513.25}$ |  | 5 $(29,722.06)$ | 893,718.82 $760,213.16$ | ${ }_{583.88}^{64.50}$ |
| ${ }^{\text {Aug } 18}$ |  | S 74, 26930 | $0.9560{ }^{\text {s }}$ | 809,904.54 | 1,279 | ${ }^{633.23}$ |  | S | 1,052,075,37 | ${ }^{822.58}$ |
| ${ }_{\text {Opt-18 }}$ |  | 710,025.15 | 0.9273 s | 765,719.45 | ${ }_{1,226}^{12}$ | ${ }_{614.54}$ |  | [25,585.93) | 946,573,31 | ${ }_{759.69}$ |
| Nov-18 |  | $591,731.33$ | 0.9234 S | ${ }^{640,829.60}$ | 1,231 | 520.58 |  | s | 879,267.20 |  |
| Dec-18 |  | S | 0.8703 S | 770,191.84 |  |  | ${ }^{3}$ | [26,343,17) | 1,005,328.48 | 835.68 |



## Carieie Name: Procuctelse: <br> 

Table 2b. Manual Experience Period Claims and Premiums


Table 3b. Manual Trend Components


Table 4b. Historical Manual Experience



PA Rate Template Part II
Rate Development and Change
Carrier Name:
Product(s):
HMAR
EPO
Market Segment:
Individual
01/01/2020
Rate Effective Date:
Table 5. Development of the Projected Index Rate, Market-Adjusted Index Rate, and Total Allowed Claims


Table 6. Retention


Table 8. Components of Rate Change

| Rate Components | 2019 |  | 2020 |  | Difference |  | $\begin{array}{\|r\|} \hline \text { Percent Change } \\ \hline-1.2 \% \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A. Calibrated Plan Adjusted Index Rate (PMPM) | \$ | 346.44 | \$ | 342.42 |  | -\$4.01 |  |
| B. Base period allowed claims before normalization | \$ | 560.88 | \$ | 627.39 |  | \$66.51 | 19.2\% |
| C. Normalization factor component of change | \$ | (258.14) | \$ | (324.36) |  | -\$66.22 | -19.1\% |
| D. Change in Normalized Allowed Claims Adjustment Components |  |  |  |  |  |  |  |
| D1. Base period allowed claims after normalization | \$ | 302.74 | \$ | 303.03 | \$ | 0.28 | 0.1\% |
| D2. URRT Trend | \$ | 52.97 | \$ | 44.63 | \$ | (8.34) | -2.4\% |
| D3. URRT Morbidity | \$ | 90.53 | \$ | 20.86 | \$ | (69.67) | -20.1\% |
| D4. URRT Other | \$ | (10.89) | \$ | 14.23 | \$ | 25.13 | 7.3\% |
| D5. Normalized URRT RA/RI on an allowed basis | \$ | (61.81) | \$ | (16.84) | \$ | 44.97 | 13.0\% |
| D6. Normalized Exchange User Fee on an allowed basis | \$ | 8.20 | \$ | 10.95 | \$ | 2.76 | 0.8\% |
| D7. Subtotal - Sum(D1:D6) | \$ | 381.74 | \$ | 376.86 | \$ | (4.88) | -1.4\% |
| E. Change in Allowable Plan Adjusted Level Components |  |  |  |  |  |  |  |
| E1. Network | \$ | - | \$ | - | \$ | - | 0.0\% |
| E2. Pricing AV |  | -93.91235692 | \$ | (81.97) | \$ | 11.94 | 3.4\% |
| E3. Benefit Richness | \$ | 7.52 | \$ | 8.20 | \$ | 0.69 | 0.2\% |
| E4. Catastrophic Eligibility | \$ | 9.16 | \$ | (0.41) | \$ | (9.57) | -2.8\% |
| E5. Subtotal - Sum(E1:E4) | \$ | (77.24) | \$ | (74.18) | \$ | 3.06 | 0.9\% |
| F. Change in Retention Components |  |  |  |  |  |  |  |
| F1. Administrative Expenses | \$ | 35.75 | \$ | 28.82 | \$ | (6.93) | -2.0\% |
| F2. Taxes and Fees | \$ | 0.09 | \$ | 9.68 | \$ | 9.59 | 2.8\% |
| F3. Profit and/or Contingency | \$ | - | \$ | - | \$ | - | 0.0\% |
| F4. Subtotal - Sum(F1:F3) | \$ | 35.84 |  | 38.50 | \$ | 2.65 | 0.8\% |
| G. Change in Miscellaneous Items | \$ | 6.09 | \$ | 1.24 | \$ | (4.85) | -1.4\% |
| H. Sum of Components of Rate Change (should approximate the change shown in line A) | \$ | 346.44 | \$ | 342.42 | \$ | (4.01) | -1.2\% |

od on URR

For Informational Purposes only - No input required.

| Blended Base Period Unadjusted Claims before Normalization | \$ | 627.39 | <- Index Rate of Experience Period on URRT |
| :---: | :---: | :---: | :---: |
| Blended Earned Premium | \$ | - |  |
| Blended Loss Ratio |  | 0.00\% |  |

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

| Effective Date | 01/01/2020 |  | 04/01/2020 |  | 07/01/2020 |  | 10/01/2020 |  | Total Single Risk Pool |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \# of Member Months Renewing in Quarter |  |  |  |  |  |  |  |  |  | - |
| Adjusted Projected Allowed EHB Claims PMPM Q1 | \$ | 792.44 | \$ | 792.44 | \$ | 792.44 | \$ | 792.44 | \$ | 792.44 |
| Months of Trend |  | - |  | 3 |  | 6 |  | 9 |  |  |
| Annual Trend |  | 7.11\% |  | 7.11\% |  | 7.11\% |  | 7.11\% |  |  |
| Single Risk Pool Projected Allowed Claims | \$ | 792.44 | \$ | 806.16 | \$ | 820.12 | \$ | 834.33 | \$ | - |
| Quarterly Trend Factor |  | 100.0\% |  | 101.7\% |  | 103.5\% |  | 105.3\% |  | 0.0\% |
| 2020 Trend Factors by Quarter |  | \#DIV/0! |  | \#DIV/0! |  | \#DIV/0! |  | \#DIV/0! |  |  |

Table 7. Normalized Market-Adjusted Projected Allowed Total Claims

| Normalization Factors | 2019 |  |  | 2020 |
| :---: | :---: | :---: | :---: | :---: |
| Average Age Factor |  | 1.848 |  | 1.886 |
| Average Geographic Factor |  | 0.970 |  | 1.029 |
| Average Tobacco Factor |  | 1.008 |  | 1.008 |
| Average Benefit Richness (induced demand) |  | 1.025 |  | 1.025 |
| Average Network Factor |  | 1.000 |  | 1.034 |
| Market-Adjusted Projected Allowed Total Claims PMPM | \$ | 707.23 | \$ | 780.25 |
| Normalized Market-Adjusted Projected Allowed Total Claims PMPM | \$ | 381.74 | \$ | 376.86 |

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

|  | 2019 | 2020 |  |
| :---: | :---: | :---: | :---: |
| Paid-to-Allowed | 0.765 | 0.796 |  |
| URRT Trend (Total Applied Trend Factor) | 1.175 | 1.147 | --URRT W1, S2 |
| URRT Morbidity | 1.254 | 1.060 | --URRT W1, S2 |
| URRT "Other" | 0.976 | 1.039 | <-URRT W1, S2 |
| Risk Adjustment | \$ (87.63) | \$ (27.75) | <-URRT W1, S3 |
| Exchange User Fee | 11.62 | \$ 18.05 | --URRT W1, S3 |
| Capitation | \$ - | \$ 0.20 | <-URRT W1, S2 |
| Network | 1.000 | 1.000 |  |
| Pricing AV | 0.754 | 0.782 | <-For 2019 in cell I81, please include a factor equal to the product of the average Pricing AV and the Non-Funding of CSR Adjustment |
| Benefit Richness | 1.026 | 1.028 |  |
| Catastrophic Eligibility | 1.031 | 0.999 |  |
| Administrative Expenses | 10.32\% | 8.42\% |  |
| Taxes and Fees | 0.03\% | 2.83\% |  |
| Profit and/or Contingency | 0.00\% | 0.00\% |  |






| $\begin{array}{c\|} 2019 \text { Calibrated } \\ \text { Plan Adjusted } \\ \text { Index Rate } \\ \text { PMPM } \\ \hline \end{array}$ |  |
| :---: | :---: |
| 346.44 | 342.42 |
| N/A | N/A |
| 236.56 | s |
| 236.56 | \$ 233.62 |
| 236.56 |  |
| 236.56 | 23.62 |
| 413.55 | S 413.54 |
| ${ }^{412.69}$ | $5^{405.61}$ |
| 300.48 | \$ 292.73 |
| 278.14 | S 27.22 |
| 438.87 | \$ 405.61 |
| 336.32 | 339.86 |
|  | S 295.25 |
| s . | 398.78 |
| 413.55 | $5 \quad 413.54$ |
| 412.69 | 40.61 |
| 300.48 | 292.73 |
| 278.14 |  |
| 438.87 | 405.61 |
| 336.32 | 339.86 |
|  | ${ }^{295}$ |
| $\mathrm{s}^{5}$ | 398.78 |
| 393.35 | 383.52 |
|  | 29.14 |
| 393.35 | 383.52 |
|  | 291.14 |
| s | 306.71 |
| 年 | 27.91 |
| $\frac{5}{5}$ | $\xrightarrow{2888.81}$ |
| 5 | 398.45 |
| 5 | ${ }^{400.41}$ |
| 5 | 288.31 |
| 5 | ${ }^{381.81}$ |
| s | 334.15 |
| $\frac{s}{s}$ | $\stackrel{\text { 229.99 }}{2829}$ |
| $\frac{5}{5}$ | ${ }_{293,36}^{20.29}$ |
| 5 | 292.99 |
| 5 | 404.74 |
| 5 | 414.85 |
| 5 | ${ }^{402.67}$ |
| S | ${ }^{292.86}$ |
| s | ${ }^{387,84}$ |
| 5 | 339.42 |
| 5 | 233.62 |
| s | ${ }^{339.30}$ |
| 5 | ${ }^{352}$ |
| $5$ | ${ }^{352}$ |
| $\frac{5}{5}$ | 486.47 |
| 5 | 484 |
| 5 | 352.01 |
| $\frac{5}{5}$ |  |
| 5 | 280.80 |
|  |  |




PA Rate Template Part IV A - Individual
Table 11. Plan Premium Development for 21-Year-Old Non-Tobacco User
Carrier Name:
Product(s):
Market Segment:
Rate Effective Date:
HMARK
EPO
Individual
Individual
$01 / 21 / 2020$






| S |  | 5 |  | 5 |  | s |  | S |  | S |  | 5 |  | s |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | 226.61 | S | 226.61 | \$ |  | 5 | 226.61 | \$ | 226.61 | S | 242.96 | 5 | 242.96 | 5 |  | \$ | 238.29 | \$ | 226 |
| 5 |  | 5 |  | \$ |  | 5 |  | 5 |  | 5 |  | 5 |  | 5 |  | \$ |  |  |  |
| 5 | 226.61 | S | 226.61 | \$ | . | \$ | 226.61 | \$ | 226.61 | S | 242.96 | 5 | 242.96 | S |  | 5 | 238.29 | \$ | 226.61 |
| 5 | 401.14 | 5 | 40.14 | 5 | - | \$ | 401.14 | \$ | 401.14 | S | 430.09 | 5 | 430.09 | 5 |  | S | 421.81 | S | 401.14 |
| \$ | 393.44 | \$ | 393.44 | \$ | . | \$ | 393.44 | \$ | 393.44 | \$ | 421.84 | S | 421.84 | \$ |  | \$ | 413.72 | \$ | 393.44 |
| 5 | 283.95 | 5 | 283.95 | 5 |  | \$ | 283.95 | \$ | 283.95 | S | 304.44 | 5 | 304.44 | S |  |  | 298.59 |  | 283.95 |
| 5 | 270.85 | 5 | 270.85 | 5 |  | 5 | 270.85 | S | 270.85 | 5 | 290.39 | 5 | 290.39 | 5 |  | 5 | 284.81 | S | 27.85 |
| \$ | 393.44 | \$ | 393.44 | \$ | . | \$ | 393.44 | \$ | 393.44 | \$ | 421.84 | S | 421.84 | \$ |  | \$ | 413.72 | \$ | 393.44 |
| 5 | 329.67 | S | 329.67 | \$ |  | \$ | 329.67 | S | 329.67 | S | 353.46 | S | 353.46 | S |  | 5 | 346.66 | \$ | 329.67 |
| 5 | 286.39 | 5 | 286.39 | 5 |  | 5 | 286.39 | 5 | 286.39 | S | 307.06 | S | 307.06 | 5 |  | \$ | 301.15 | \$ |  |
| 5 | 386.81 | \$ | 386.81 | 5 |  | 5 | 386.81 | \$ | 386.81 | S | 414.73 | 5 | 414.73 | 5 |  | 5 | 406.75 | \$ |  |
| 5 | 401.14 | S | 401.14 | \$ |  | 5 | 401.14 | S | 401.14 | S | 430.09 | 5 | 430.09 | 5 |  |  | 421.81 |  | 401 |
| 5 | 393.44 | 5 | 393.44 | 5 | . | \$ | 393.44 | \$ | 393.44 | S | 421.84 | 5 | 421.84 | S |  | 5 | 413.72 | S | 393.4 |
| 5 | 283.95 |  | 283.95 | 5 |  | \$ | 283.95 | \$ | 283.95 | S | 304.44 |  | 304.44 | S |  |  | 298.59 |  | 283.95 |
| S | 270.85 | S | 270.85 | 5 | . | S | 270.85 | S | 270.85 | S | 290.39 | 5 | 290.39 | S |  | \$ | 284.81 | 5 | 270.85 |
|  | 393.44 |  | 393.44 |  |  |  | 393.44 |  | 393.44 |  | 421.84 |  | 421.84 | S |  |  | 413.72 |  | 393.44 |
| \$ | 329.67 | S | 329.67 | s |  | \$ | 329.67 | \$ | 329.67 | S | 353.46 | S | 353.46 | S |  | \$ | 346.66 | S | 329.67 |
|  | 286.39 |  | 286.39 |  |  | 5 | 286.39 |  | 286.39 |  | 307.06 |  | 307.06 | S |  |  | 301.15 |  |  |
| 5 | 386.81 | 5 | 386.81 | 5 |  | 5 | 386.81 | S | 386.81 | S | 414.73 | 5 | 414.73 | 5 |  | 5 | 406.75 | S |  |
|  | 372.01 |  | 372.01 |  |  | \$ | 372.01 |  | 372.01 |  | 398.86 |  | 398.86 | S |  |  | 391.19 |  | 372.01 |
| 5 | 282.41 | S | 282.41 | 5 | . | 5 | 282.41 | S | 282.41 | S | 302.79 | 5 | 302.79 | S |  | 5 | 296.96 |  |  |
|  | 372.01 | 5 | 372.01 | 5 | . | \$ | 372.01 |  | 372.01 | S | 398.86 | 5 | 398.86 | S |  |  | 391.19 |  | 372.01 |
| 5 | 282.41 | 5 | 282.41 | 5 | . | \$ | 282.41 | \$ | 282.41 | \$ | 302.79 | 5 | 302.79 | S |  | \$ | 296.96 | \$ |  |
|  | 297.51 | S | 297.51 | 5 |  | S | 297.51 |  | 297.51 |  | 318.98 |  | 318.98 | S |  |  | 312.85 |  |  |
| S | 269.57 | 5 | 269.57 | 5 | . | S | 269.57 | \$ | 269.57 | S | 289.02 | S | 289.02 | S |  | 5 | 283.47 | S |  |
|  | 280.14 |  | 280.14 | \$ |  | \$ | 280.14 |  | 280.14 |  | 300.36 | S | 300.36 | S |  |  | 294.58 |  |  |
|  | 279.78 |  | 279.78 | 5 |  | \$ | 279.78 | S | 279.78 | S | 299.97 | 5 | 299.97 | S |  | S | 294.20 | S |  |
| 5 | 386.49 | S | 386.49 | 5 |  | \$ | 386.49 | \$ | 386.49 | S | 414.39 | 5 | 414.39 | S |  | 5 | 406.42 | S |  |
|  | 396.15 | \$ | 396.15 | \$ |  | \$ | 396.15 | \$ | 396.15 | \$ | 424.74 | S | 424.74 | \$ |  |  | 416.57 | \$ |  |
| 5 | 384.53 | S | 384.53 | 5 |  | 5 | 384.53 | S | 384.53 | S | 412.27 | 5 | 412.27 | S |  |  | 404.35 |  |  |
|  | 279.66 |  | 279.66 | 5 |  |  | 279.66 |  | 279.66 |  | 299.84 |  | 299.84 | S |  |  | 294.08 | \$ |  |
| 5 | 370.36 | S | 370.36 | \$ | - | \$ | 370.36 | \$ | 370.36 | S | 397.09 |  | 397.09 | S |  | \$ | 389.45 |  |  |
|  | 324.12 |  | 324.12 |  |  |  | 324.12 |  | 324.12 |  | 347.51 |  | 347.51 | S |  |  | 340.83 |  |  |
| 5 | 223.09 | S | 223.09 | s |  | S | 223.09 |  | 223.09 | S | 239.19 |  | 239.19 | S |  |  | 234.59 |  |  |
|  | 273.82 | \$ | 273.82 | s |  |  | 273.82 |  | 273.82 |  | 293.59 |  | 293.59 | S |  |  | 287.94 |  |  |
| \$ | 284.56 | 5 | 284.56 | \$ |  | \$ | 284.56 | S | 284.56 | S | 305.10 |  | 305.10 | S |  | \$ | 299.23 |  |  |
|  | 284.20 | S | 284.20 | 5 |  |  | 284.20 |  | 284.20 |  | 304.71 |  | 304.71 | 5 |  |  | 298.85 |  |  |
| \$ | 392.59 | S | 392.59 | 5 |  | \$ | 392.59 | \$ | 392.59 | S | 420.92 | 5 | 420.92 | \$ |  |  | 412.83 |  |  |
|  | 402.41 | 5 | 402.41 | 5 |  | 5 | 402.41 | S | 402.41 | S | 431.45 |  | 431.45 | 5 |  |  | 423.15 |  |  |
| 5 | 390.59 | S | 390.59 | 5 | . | \$ | 390.59 | S | 390.59 | S | 418.78 | 5 | 418.78 | S |  |  | 410.73 |  |  |
|  | 284.08 | 5 | 284.08 | \$ |  | \$ | 284.08 | \$ | 284.08 | S | 304.58 | S | 304.58 | 5 |  |  | 298.72 | \$ |  |
| 5 | 376.20 | S | 376.20 | S | . | S | 376.20 | 5 | 376.20 | S | 403.35 | S | 403.35 | S |  | 5 | 395.60 | S |  |
| \$ | 329.24 | S | 329.24 | 5 |  | 5 | 329.24 | 5 | 329.24 | S | 352.99 | S | 352.99 | 5 |  | \$ | 346.21 | \$ |  |
| \$ | 226.61 | \$ | 226.61 | 5 |  | \$ | 226.61 | \$ | 226.61 | S | 242.96 | S | 242.96 | \$ |  | \$ | 238.29 | S |  |
| \$ | 329.12 | S | 329.12 | 5 |  | 5 | 329.12 | S | 329.12 | S | 352.88 | 5 | 352.88 | 5 |  | 5 | 346.09 |  |  |
| \$ | 342.03 | \$ | 342.03 | 5 |  | \$ | 342.03 | S | 342.03 | S | 366.71 | S | 366.71 | S |  | \$ | 359.66 | \$ |  |
| 5 | 341.59 | \$ | 341.59 | \$ |  | \$ | 341.59 | 5 | 341.59 | S | 366.24 | S | 366.24 | 5 |  |  | 359.20 |  |  |
| 5 | 471.88 | S | 471.88 | S | . | 5 | 471.88 | S | 471.88 | S | 505.93 | S | 505.93 | S |  | 5 | 496.20 | S |  |
| 5 | 483.67 | 5 | 483.67 | \$ |  | S | 483.67 | S | 483.67 | S | 518.58 | S | 518.58 | 5 |  | 5 | 508.61 | S |  |
| \$ | 469.48 | \$ | 469.48 | \$ | . | 5 | 469.48 | \$ | 469.48 | S | 503.36 | S | 503.36 | \$ |  | 5 | 493.68 | \$ |  |
| 5 | 341.45 | 5 | 341.45 | 5 |  | \$ | 341.45 | S | 341.45 | S | 366.09 | 5 | 366.09 | S |  | \$ | 359.05 |  |  |
|  | 452.18 | S | 452.18 | \$ |  |  | 452.18 |  | 452.18 |  | 484.81 | S | 484.81 | S |  |  | 475.49 | S |  |
| 5 | 395.73 | 5 | 395.73 | \$ |  | S | 395.73 | S | 395.73 | S | 424.28 | S | 424.28 | S |  | \$ | 416.12 |  |  |
|  | 272.37 | S | 272.37 | \$ |  | S | 272.37 | S | 272.37 | S | 292.03 | 5 | 292.03 | S |  | ¢ |  |  |  |
|  | 342.47 | 5 | 342.47 | 5 |  | \$ | 342.47 | 5 | 342.47 | S | 367.19 | 5 | 367.19 | 5 |  | ¢ | 360.13 |  |  |



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| -1.2\% | -1.2\% |  | -1.2\% | -1.2\% | -1.2\% |  |  |  | -1.2\% |
| 12\% | -1.2\% |  | -12\% | -12\% | -1.2\% |  |  |  | -12 |
| 0.0\% | 0.0\% |  | 0.0\% | 0.0\% | 0.0\% |  |  |  | 0.0\% |
| -1.7\% | -1.7\% |  | -1.7\% | -1.7\% | -1.7\% |  |  |  | -1.7\% |
| -2.6\% | -2.6\% |  | -2.6\% | -2.6\% | -2.6\% |  |  |  | -2.6\% |
| 0.4\% | 0.4\% |  | 0.4\% | 0.4\% | 0.4\% |  |  |  | 0.4\% |
| -7.6\% | -7.6\% |  | -7.6\% | -7.6\% | -7.6\% |  |  |  | -7.6\% |
| 1.1\% | 1.1\% |  | 1.1\% | 1.1\% | 1.1\% |  |  |  | 1.1\% |
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| 0.0\% | 0.0\% |  | 0.0\% | 0.0\% | 0.0\% |  |  |  | 0.0\% |
| -1.7\% | -1.7\% |  | -1.7\% | -1.7\% | -1.7\% |  |  |  | -1.7\% |
| -2.6\% | -2.6\% |  | -2.6\% | -2.6\% | -2.6\% |  |  |  | -2.6\% |
| 0.4\% | 0.4\% |  | 0.4\% | 0.4\% | 0.4\% |  |  |  | 0.4\% |
| -7.6\% | -7.6\% |  | -7.6\% | -7.6\% | -7.6\% |  |  |  | -7.6\% |
| 1.1\% | 1.1\% |  | 1.1\% | 1.1\% | 1.1\% |  |  |  | 1.1\% |
|  |  |  |  |  |  |  |  |  |  |
| -2.5\% | -2.5\% |  | -2.5\% | -2.5\% | -2.5\% |  |  |  | -2.5\% |
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| -2.5\% | -2.5\% |  | -2.5\% | $-2.5 \%$ | -2.5\% |  |  |  | -2.5\% |
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## PA Rate Quarterly Template Part V

 Consumer Factors
## Table 12. Age and Tobacco Factors

| Projection Period Age and Tobacco Factors |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Age Band | Age Factor | Tobacco Factor | Age <br> Band | Age Factor | Tobacco 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 |  |  |  |


| Carrier Name: | HMARK |
| :--- | :--- |
| Product(s): | EPO |
| Market Segment: | Individual |
| Rate Effective Date: | $\mathbf{0 1 / 0 1 / 2 0 2 0}$ |

## Table 13. Geographic Factors

| Geographic Area Factors |  |  |  |
| :---: | :---: | :---: | :---: |
| Area | Counties | Current <br> Factor | Proposed Factor |
| Rating Area 1 | Crawford, Clarion, Erie, Forest, McKean, Mercer, Venango, Warren | 0.970 | 0.970 |
| Rating Area 2 | Elk, Cameron, Potter | 0.970 | 0.970 |
| Rating Area 3 |  |  |  |
| Rating Area 4 | Allegheny, Armstrong, Beaver, Butler, Fayette, Greene, Indiana, Lawrence, Washington, Westmoreland | 0.970 | 0.970 |
| Rating Area 5 | Bedford, Blair, Clearfield, Cambria, Huntingdon, Jefferson, Somerset | 0.970 | 0.970 |
| Rating Area 6 | Centre, Lehigh, Northampton, Schuylkill, Columbia, Mifflin, Montour, Northumberland, Snyder, Union | 1.040 | 1.040 |
| Rating Area 7 | Berks, Lancaster, Adams, York | 0.000 | 1.040 |
| Rating Area 8 |  |  |  |
| Rating Area 9 | Cumberland, Dauphin, Franklin, Lebanon, Perry, Fulton, Juniata | 0.000 | 1.020 |

Table 14. Network Factors

| Projecion Period Network Factors |  |  |  |  |
| :--- | :--- | :--- | ---: | ---: |
| Network Name | Rating Area | Current <br> Factor | Proposed <br> Factor | DOH <br> Approval <br> Date |
|  |  | N/A | 1.05 | $11 / 05 / 1982$ |
| KHPW | Zone C (see Plan Design Summary) | 1.000 | 1.000 | $05 / 16 / 2017$ |
| ACA Select | Zone I (see Plan Design Summary) | 1.000 | 1.000 | $05 / 16 / 2017$ |
| ACA Select | Zone Y (see Plan Design Summary) | N/A | 1.260 | $12 / 1993 \& 8 / 31 / 2001$ |
| PremierBlue Shield Preferred (P | Zone F (see Plan Design Summary) | N/A | 1.000 | $05 / 16 / 2017$ |
| ACA Select | Zone N (see Plan Design Summary) | N/A | 0.980 | $05 / 16 / 2017$ |
| ACA Select | Zone O (see Plan Design Summary) |  |  |  |
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## Highmark Inc.

Individual
Plan Design Summary

| HIOS Plan ID | Plan Marketing Name | Product | Metal | On/Off <br> Exchange | Network | Rating <br> Area | Counties Covered |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33709PA0870001 | my Direct Blue EPO Gold 800-2 Free PCP Visits | EPO | Gold | On/Off | I | 1,4 | Armstrong, Beaver, Butler, Clarion, Crawford, Forest, Warren |
| 33709PA0870002 | my Direct Blue EPO Silver 2900-2 Free PCP Visits | EPO | Silver | On/Off | 1 | 1,4 | Armstrong, Beaver, Butler, Clarion, Crawford, Forest, Warren |
| $33709 P A 0870007$ | my Direct Blue EPO Bronze 3900 | EPO | Bronze | On/Off | 1 | 1,4 | Armstrong, Beaver, Butler, Clarion, Crawford, Forest, Warren |
| 33709PA0870008 | my Direct Blue EPO Bronze 7900 | EPO | Bronze | On/Off | 1 | 1,4 | Armstrong, Beaver, Butler, Clarion, Crawford, Forest, Warren |
| 33709PA0870012 | my Direct Blue EPO Gold 0-2 Free PCP Visits | EPO | Gold | On/Off | 1 | 1,4 | Armstrong, Beaver, Butler, Clarion, Crawford, Forest, Warren |
| 33709PA0870011 | my Direct Blue EPO Bronze 7800-1 Free PCP Visit | EPO | Bronze | On/Off | 1 | 1,4 | Armstrong, Beaver, Butler, Clarion, Crawford, Forest, Warren |
| 33709PA0890001 | my Direct Blue EPO Silver 3950 HSA | EPO | Silver | On/Off | 1 | 1,4 | Armstrong, Beaver, Butler, Clarion, Crawford, Forest, Warren |
| 33709PA0890003 | my Direct Blue EPO Silver 1750 HSA | EPO | Silver | Off | 1 | 1,4 | Armstrong, Beaver, Butler, Clarion, Crawford, Forest, Warren |
| 33709PA0890002 | my Direct Blue EPO Bronze 6750 HSA | EPO | Bronze | Off | 1 | 1,4 | Armstrong, Beaver, Butler, Clarion, Crawford, Forest, Warren |
| 33709PA1040001 | my Direct Blue Major Events EPO 8150-3 Free PCP Visits | EPO | Catastrophic | On/Off | I | 1,4 | Armstrong, Beaver, Butler, Clarion, Crawford, Forest, Warren |
| 33709PA0860001 | my Direct Blue Conemaugh EPO Gold 800-2 Free PCP Visits | EPO | Gold | On/Off | Y | 5 | Blair, Cambria, Somerset |
| 33709PA0860002 | my Direct Blue Conemaugh EPO Silver 2900-2 Free PCP Visits | EPO | Silver | On/Off | Y | 5 | Blair, Cambria, Somerset |
| $33709 P A 0860007$ | my Direct Blue Conemaugh EPO Bronze 3900 | EPO | Bronze | On/Off | Y | 5 | Blair, Cambria, Somerset |
| 33709PA0860008 | my Direct Blue Conemaugh EPO Bronze 7900 | EPO | Bronze | On/Off | Y | 5 | Blair, Cambria, Somerset |
| 33709PA0860012 | my Direct Blue Conemaugh EPO Gold 0-2 Free PCP Visits | EPO | Gold | On/Off | Y | 5 | Blair, Cambria, Somerset |
| 33709PA0860011 | my Direct Blue Conemaugh EPO Bronze 7800-1 Free PCP Visit | EPO | Bronze | On/Off | Y | 5 | Blair, Cambria, Somerset |
| 33709PA0880001 | my Direct Blue Conemaugh EPO Silver 3950 HSA | EPO | Silver | On/Off | Y | 5 | Blair, Cambria, Somerset |
| 33709PA0880003 | my Direct Blue Conemaugh EPO Silver 1750 HSA | EPO | Silver | Off | Y | 5 | Blair, Cambria, Somerset |
| 33709PA0880002 | my Direct Blue Conemaugh EPO Bronze 6750 HSA | EPO | Bronze | Off | Y | 5 | Blair, Cambria, Somerset |
| 33709PA1050001 | my Direct Blue Conemaugh Major Events EPO 8150-3 Free PCP Visits | EPO | Catastrophic | On/Off | Y | 5 | Blair, Cambria, Somerset <br> Crawford, Clarion, Erie, Forest, McKean, Mercer, Venango, Warren, Elk, Cameron, Potter, Allegheny, Armstrong, Beaver, Butler, Fayette, Greene, Indiana, Lawrence, Washington, Westmoreland, Bedford, Blair, Clearfield, Cambria, Huntingdon, Jefferson, |
| 33709PA1080001 | my Blue Access EPO Silver 1750 HSA | EPO | Silver | Off | C | 1,2,4,5,6 | Somerset, Centre <br> Crawford, Clarion, Erie, Forest, McKean, Mercer, Venango, Warren, Elk, Cameron, Potter, Allegheny, Armstrong, Beaver, Butler, Fayette, Greene, Indiana, Lawrence, Washington, Westmoreland, Bedford, Blair, Clearfield, Cambria, Huntingdon, Jefferson, |
| 33709PA0930001 | my Blue Access EPO Bronze 7800-1 Free PCP Visit | EPO | Bronze | Off | C | 1,2,4,5,6 |  |
| 33709PA0940006 | my Direct Blue EPO Gold 0-2 Free PCP Visits | EPO | Gold | On/Off | 0 | 7,9 | Berks, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry |
| 33709PA0940005 | my Direct Blue EPO Gold 800-2 Free PCP Visits | EPO | Gold | On/Off | 0 | 7,9 | Berks, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry |
| 33709PA0940004 | my Direct Blue EPO Silver 2900-2 Free PCP Visits | EPO | Silver | On/Off | 0 | 7,9 | Berks, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry |
| 33709PA0950002 | my Direct Blue EPO Silver 3950 HSA | EPO | Silver | On/Off | 0 | 7,9 | Berks, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry |
| 33709PA0950003 | my Direct Blue EPO Silver 1750 HSA | EPO | Silver | Off | 0 | 7,9 | Berks, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry |
| 33709PA0940002 | my Direct Blue EPO Bronze 3900 | EPO | Bronze | On/Off | 0 | 7,9 | Berks, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry |
| 33709PA0940003 | my Direct Blue EPO Bronze 7800-1 Free PCP Visit | EPO | Bronze | On/Off | 0 | 7,9 | Berks, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry |
| 33709PA0940001 | my Direct Blue EPO Bronze 7900 | EPO | Bronze | On/Off | 0 | 7,9 | Berks, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry |
| 33709PA0950001 | my Direct Blue EPO Bronze 6750 HSA | EPO | Bronze | Off | 0 | 7,9 | Berks, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry |
| 33709PA0960001 | my Direct Blue Major Events EPO 8150-3 Free PCP Visits | EPO | Catastrophic | On/Off | 0 | 7,9 | Berks, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry |

Filing \# 1A-DP-19-HI
SERFF \# HGHM-131904489

| HIOS Plan ID | Plan Marketing Name | Product | Metal | On/Off <br> Exchange | Network | Rating <br> Area | Counties Covered |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33709PA0970006 | my Direct Blue Lehigh Valley EPO Gold 0-2 Free PCP Visits | EPO | Gold | On/Off | N | 6 | Lehigh, Northampton, Schuylkill |
| 33709PA0970005 | my Direct Blue Lehigh Valley EPO Gold 800-2 Free PCP Visits | EPO | Gold | On/Off | N | 6 | Lehigh, Northampton, Schuylkill |
| 33709PA0970004 | my Direct Blue Lehigh Valley EPO Silver 2900-2 Free PCP Visits | EPO | Silver | On/Off | N | 6 | Lehigh, Northampton, Schuylkill |
| 33709PA0980002 | my Direct Blue Lehigh Valley EPO Silver 3950 HSA | EPO | Silver | On/Off | N | 6 | Lehigh, Northampton, Schuylkill |
| 33709PA0980003 | my Direct Blue Lehigh Valley EPO Silver 1750 HSA | EPO | Silver | Off | N | 6 | Lehigh, Northampton, Schuykill |
| 33709PA0970002 | my Direct Blue Lehigh Valley EPO Bronze 3900 | EPO | Bronze | On/Off | N | 6 | Lehigh, Northampton, Schuylkill |
| 33709PA0970003 | my Direct Blue Lehigh Valley EPO Bronze 7800-1 Free PCP Visit | EPO | Bronze | On/Off | N | 6 | Lehigh, Northampton, Schuylkill |
| 33709PA0970001 | my Direct Blue Lehigh Valley EPO Bronze 7900 | EPO | Bronze | On/Off | N | 6 | Lehigh, Northampton, Schuylkill |
| 33709PA0980001 | my Direct Blue Lehigh Valley EPO Bronze 6750 HSA | EPO | Bronze | Off | N | 6 | Lehigh, Northampton, Schuylkill |
| 33709PA0990001 | my Direct Blue Lehigh Valley Major Events EPO 8150-3 Free PCP Visit | EPO | Catastrophic | On/Off | N | 6 |  |
| 33709PA1000006 | my Blue Access EPO Gold 0-2 Free PCP Visits | EPO | Gold | On/Off | F | 6,7,9 | Centre, Columbia, Lehigh, Mifflin, Montour, Northampton, Northumberland, Schuylkill, Snyder, Union, Adams, Berks, Lancaster, York, Cumberland, Dauphin, Franklin, Fulton, Juniata, Lebanon, Perry |
| 33709PA1000005 | my Blue Access EPO Gold 800-2 Free PCP Visits | EPO | Gold | On/Off | F | 6,7,9 | Centre, Columbia, Lehigh, Mifflin, Montour, Northampton, Northumberland, Schuylkill, Snyder, Union, Adams, Berks, Lancaster, York, Cumberland, Dauphin, Franklin, Fulton, Juniata, Lebanon, Perry |
| 33709PA1000004 | my Blue Access EPO Silver 2900-2 Free PCP Visits | EPO | Silver | On/Off | F | 6,7,9 | Centre, Columbia, Lehigh, Mifflin, Montour, Northampton, Northumberland, Schuylkill, Snyder, Union, Adams, Berks, Lancaster, York, Cumberland, Dauphin, Franklin, Fulton, Juniata, Lebanon, Perry |
| 33709PA1010002 | my Blue Access EPO Silver 3950 HSA | EPO | Silver | On/Off | F | 6,7,9 | Centre, Columbia, Lehigh, Mifflin, Montour, Northampton, Northumberland, Schuylkill, Snyder, Union, Adams, Berks, Lancaster, York, Cumberland, Dauphin, Franklin, Fulton, Juniata, Lebanon, Perry |
| 33709PA1010003 | my Blue Access EPO Silver 1750 HSA | EPO | Silver | Off | F | 6,7,9 | Centre, Columbia, Lehigh, Mifflin, Montour, Northampton, Northumberland, Schuylkill, Snyder, Union, Adams, Berks, Lancaster, York, Cumberland, Dauphin, Franklin, Fulton, Juniata, Lebanon, Perry |
| 33709PA1000002 | my Blue Access EPO Bronze 3900 | EPO | Bronze | On/Off | F | 6,7,9 | Centre, Columbia, Lehigh, Mifflin, Montour, Northampton, Northumberland, Schuylkill, Snyder, Union, Adams, Berks, Lancaster, York, Cumberland, Dauphin, Franklin, Fulton, Juniata, Lebanon, Perry |
| 33709PA1000003 | my Blue Access EPO Bronze 7800-1 Free PCP Visit | EPO | Bronze | On/Off | F | 6,7,9 | Centre, Columbia, Lehigh, Mifflin, Montour, Northampton, Northumberland, Schuylkill, Snyder, Union, Adams, Berks, Lancaster, York, Cumberland, Dauphin, Franklin, Fulton, Juniata, Lebanon, Perry |
| 33709PA1000001 | my Blue Access EPO Bronze 7900 | EPO | Bronze | On/Off | F | 6,7,9 | Centre, Columbia, Lehigh, Mifflin, Montour, Northampton, Northumberland, Schuylkill, Snyder, Union, Adams, Berks, Lancaster, York, Cumberland, Dauphin, Franklin, Fulton, Juniata, Lebanon, Perry |
| 33709PA1010001 | my Blue Access EPO Bronze 6750 HSA | EPO | Bronze | Off | F | 6,7,9 | Centre, Columbia, Lehigh, Mifflin, Montour, Northampton, Northumberland, Schuylkill, Snyder, Union, Adams, Berks, Lancaster, York, Cumberland, Dauphin, Franklin, Fulton, Juniata, Lebanon, Perry |
| 33709PA1020001 | my Blue Access Major Events EPO 8150-3 Free PCP Visits | EPO | Catastrophic | On/Off | F | 6,7,9 | Centre, Columbia, Lehigh, Mifflin, Montour, Northampton, Northumberland, Schuylkill, Snyder, Union, Adams, Berks, Lancaster, York, Cumberland, Dauphin, Franklin, Fulton, Juniata, Lebanon, Perry |

$\begin{array}{ll}\text { Company Name } & \begin{array}{l}\text { Highmark Inc. } \\ \text { Market }\end{array} \\ \text { Individual }\end{array}$

|  | 02-01-2019 Number of Covered Lives by Rating County |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| HIOS Plan ID | Plan Marketing Name | Product | Metal | $\begin{gathered} \text { On/Off } \\ \text { Exchange } \end{gathered}$ |
| 33709PA0870001 | my Direct Blue EPO Gold 800 - 2 Free PCP Visits | EPO | sold | On/Off |
| 33709PA0870002 | my Direct Blue EPO Silver $2900-2$ free PCP Visits | EPO | Silver | On/off |
| 33709PA0870007 | my Direct Blue EPO Bronze 3900 | EPO | Bronze | On/off |
| 33709PA0870008 | Irect Blue EPO Brone 9900 | EPO | Bronze | On/off |
| 33709PA0870012 | Direct Blue EPO Gold 0-2 free PCP Visits | EPO | Gold | On/Off |
| 33709PA0870011 | Free PCP Visit | EPO | Bron | On/Off |
| 33709PA0890001 | my Direct Blue EPO Silver 3950 HSA | EPO | Siver | On/Off |
| 33709PA0890003 | my Direct Blue EPP Siver 1750 HSA | EPO | Silver | Off |
| 33709PA0890002 | my Direct Blue EPO Bronze 6750 HSA | EPO | Bronze | Off |
| 33709PA1040001 | my Direct Blue Major Events EPO 8150-3 Free PCP V Visits | EPO | Catastrophic | On/Off |
| 33709PA0860001 | my Direct Blue Conemaugh EPo Gold $800-2$ Free PCP Visis | EPO | Gold | On/off |
| 33709PA0860002 | my Direct Blue Conemaugh EPo Siver $2900-2$ Free PCP Visits | EPO | Silver | On/off |
| 33709PA0860007 | my Direct Blue Conemaugh EPO Bronze 3900 | EPO | Bron | On/off |
| 33709PA0860008 | my Direct Blue Conemaugh EPO Bronze 9900 | EPO | Bronze | On/off |
| 33709PA0860012 | my Direct Blue Conemaugh Epo Goldo - 2 Free PCP Visits | EPO | Gold | On/Off |
| 33709PA0860011 | my Direct liue Conemaugh fpo Bronze 7800-1 free PCP Visit | EPO | Bronze | On/off |
| 33709PA0880001 | my Direct Blue Conemaugh Epo Silver 3950 HSA | EPO | ver | On/off |
| 33709PA0880003 | my Direct Blue Conemaugh Epo Silver 1750 HSA | EPO | Silver | Off |
| 33709PA0880002 | my Direct Blue Conemugh EPP Bronze 6750 HSA | EPO | Bronz | Off |
| 33709PA1050001 | my Direct Blue Conemaugh Major Events EPO $8150-3$ Free PCP VVisits | EPO | Catastrophic | On/off |
| 33709PA1080001 | my Blue Access EPO Silver 1750 HSA | EPO | Silver | Off |
| 33709PA0930001 | my Blue Access EPO Bronze $8800-1$ Free PCP Visit | EPO | Bronze | Off |
| 33709PA0940006 | my Direct Bue EPO Gold 0-2 Free PCP Visits | EPO | old | On/Off |
| 33709PA0940005 | my Direct Blue EPO Gold 800-2 Free PCP Visits | 0 | cold | On/off |
| 33709PA0940004 | my Direct Blue EPO Silver 2900-2 Free PCP V Visits | O | Siver | On/Off |
| 33709PA0950002 | my Direct Blue EPO Silver 3950 HSA | EPO | Silver | On/Off |
| 33709PA0950003 | my Direct Blue EP S Siver 1750 HSA | EPO | Silver | Off |
| 33709PA0940002 | my Direct Blue EPO Bronze 3900 | EPO | Bronze | On/Off |
| 33709PA0940003 | my Direct Blue EPO Bronze $7800-1$ Free PCP V Vist | EPO | Bronze | On/Off |
| 33709PA0940001 | my Direct Blue Epo Bronze 9900 | EPO | Bronze | On/Off |
| 33709PA0950001 | my Direct Blue EPO Bronze 6750 HSA | EPO | Bronze | Off |
| 33709PA0960001 | my Direct Blue Major Events EPO $8150-3$ Free PCP Visits | EPO | Catastrophic | On/Off |
| 33709PA0970006 | my Direct Blue Lehigh Valley EPo Gold 0-2 Free PCP V Visits | EPO | Gold | On/Off |
| 33709PA0970005 | my Direct Bue Leligh Valley EPO Gold $800-2$ Free PCP V Visits | EPO | Gold | On/off |
| 33709PA0970004 | my Direct Blue Lehigh valley EPO Silver $2900-2$ Free PCP V Visits | EPO | ver | On/off |
| 33709PA0980002 | my Direct Blue Lehigh Valley EPO Siver 3950 HSA | EPO | Siver | On/Off |
| 33709PA0980003 | my Direct Blue Lehigh Valley EPO Siver 1750 HSA | EPO | Siver | Off |
| 33709PA0970002 | my Direct Blue Lehigh Valley EPO Bronze 3900 | EPO | Bronze | On/Off |
| 33709PA0970003 | my Direct Blue Leigigh Valley EPO Bronze 7800-1 Free PCP Visit | EPO | Bronze | On/Off |
| 33709PA0970001 | my Direct Blue Lehigh Valley EpO Bronze 7900 | EPO | Bronze | On/Off |
| 33709PA0980001 | my Direct Blue Lehigh Valley EPO Bronze 6750 HSA | EPO | Bronze | Off |
| 33709PA0990001 | my Direct Bue Lenigh Valley Major Events EPO $8150-3$ Free PCP Visits | EPO | Catastrophic | On/off |
| 33709PA1000006 | my Blue Access EPO Gold 0-2 Free PCP Visits | EPO | Gold | On/Off |
| 33709PA1000005 | my Blue Access EPO Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off |
| 33709PA1000004 | my Blue Access EPO Silver 2900-2 Free PCP Visits | EPO | Siver | On/Off |
| 33709PA1010002 | my Blue Access EPO Silver 3950 HSA | EPO | Silver | On/off |
| 33709PA1010003 | my Blue Access EPO Silver 1750 HSA | EPO | Silver | Off |
| 33709PA1000002 | my Blue Access EPO Bronze 3900 | EPO | Bronze | On/off |
| 33709PA1000003 | my Blue Access EPO Bronze $7800-1$ free PCP Visit | EPO | Bronze | On/off |
| 33709PA1000001 | my Blue Access EPO Bronze 9900 | EPO | Bronze | On/Off |
| 33709PA1010001 | my Blue Access EPO Bronze 6750 HSA | EPO | Bronze | Off |
| 33709PA1020001 | my Blue Access Major Events EPO 8150-3 Free PCP V Visits | EPO | Catastrophic | On/Off |


| Rating area 1 |  |  |  |  |  |  |  | Rating area 2 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 99 | 14 | 4 | 1 | 2 | 1 | 0 | 25 | 0 | 0 | 0 |
| Crawford | Clarion | Erie | Forest | Mckean | Mercer | Venango | Warren | Elk | Cameron | Potter |
| \$401.13 | \$401.13 |  | \$401.13 |  |  |  | \$401.13 |  |  |  |
| \$393.44 | \$393.44 |  | \$393.44 |  |  |  | \$393.44 |  |  |  |
| \$283.95 | \$283.95 |  | \$283.95 |  |  |  | \$283.95 |  |  |  |
| \$270.84 | \$270.84 |  | \$270.84 |  |  |  | \$270.84 |  |  |  |
| \$386.82 | \$386.82 |  | \$386.82 |  |  |  | \$386.82 |  |  |  |
| \$286.39 | \$286.39 |  | \$286.39 |  |  |  | \$286.39 |  |  |  |
| \$372.01 | \$372.01 |  | \$372.01 |  |  |  | \$372.01 |  |  |  |
| \$329.66 | \$329.66 |  | \$329.66 |  |  |  | \$329.66 |  |  |  |
| \$282.41 | \$282.41 |  | \$282.41 |  |  |  | \$282.41 |  |  |  |
| \$226.61 | \$226.61 |  | \$226.61 |  |  |  | \$226.61 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 |
| \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 |

# Company Name <br> Market <br> Inghmark inc. Individual <br> RATES FOR AGE 21, NON-TOBACCO USER, BY RATING AREA AND COUNTY 

|  |  |  |  |  | RATING AREA 3 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 02-01-2019 Number of Covered Lives by Rating County |  |  |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HIOS Plan ID | Plan Marketing Name | Product | Metal | $\begin{array}{\|c\|} \hline \text { On/Off } \\ \text { Exchange } \\ \hline \end{array}$ | Bradford | Carbon | Clinton | Lackawanna | Luzerne | Lycoming | Monroe | Pike | Sullivan | Susquehanna | Tioga | Wayne | Wyoming |
| $33709 P$ P0870001 | my Direct Blue EPO Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0870002$ | my Direct Blue EPO Silver 2900-2 Free PCP Visits | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P$ P0870007 | my Direct Blue EPO Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0870008$ | my Direct Blue EPO Bronze 7900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0870012$ | my Direct Blue EPo Gold 0-2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0870011$ | my Direct Bue EPO Bronze $8800-1$ Free PCP Visit | EPO | Bronze | On/off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0890001$ | my Direct Blue EPO Silver 3950 H5A | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0890003 | my Direct Blue EPO Silver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0890002$ | my Direct Blue EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1040001$ | my Direct Blue Major Events EPO 8150-3 Free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860001$ | my Direct Blue Conemaugh EPO Gold $800-2$ free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860002$ | my Direct Blue Conemaugh EPo Silver $2900-2$ Free PCP Visits | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860007$ | my Direct Blue Conemaugh Epo Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860008$ | my Direct Blue Conemaugh EPO Bronze 9900 | EPO | Bronze | On/off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860012$ | my Direct Blue Conemaugh Epo Goldo - 2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860011$ | my Direct Blue Conemaugh feo Bronze 7800-1 free PCP Visit | EPO | Bronze | On/off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0880001$ | my Direct Blue Conemaugh Epo Silver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0880003 | my Direct Blue Conemaugh Epo Silver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0880002$ | my direct Blue Conemaugh EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1050001$ | my Direct Blue Conemaugh Majo Events EPO 8150-3 free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA1080001 | my Blue Access EPO Siver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0930001$ | my Blue Access EPO Brone $8800-1$ Free PCP Visit | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0940006 | my Direct Bue EPo Gold 0-2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0940005 | my Direct Blue EPO Gold 800-2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0940004 | my Direct Blue EPO Silver 2900-2 Free PCP Visits | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0950002$ | my Direct Blue Epo Silver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0950003$ | my Direct Blue EPO Silver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0940002$ | my Direct Blue Epo Bronze 3900 | EPO | Bronze | On/off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0940003$ | my Direct Blue EPO Bronze $8800-1$ Free PCP Visit | EPO | Bronze | On/off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0940001$ | my Direct Blue Epo Bronze 7900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0950001 | my Direct Blue EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0960001 | my Direct Blue Major Events EPO 8150-3 Free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0970006$ | my Direct Blue Lehigh Valley EPo Gold 0-2 free PCP V Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0970005$ | my Direct Blue Leigh Valley EPO Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0970004 | my Direct Blue Lenigh Valley EPo Siver 2900-2 Free PCP V Visits | EPO | Silver | On/off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0980002$ | my direct Bue Lehigh Valley EPO Silver 3950 HSA | EPO | Silver | On/off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0980003$ | my Direct Blue Lehigh Valley EPO Silver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0970002$ | my Direct Bue Leligh Valley Epo Bronze 3900 | EPO | Bronze | On/off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0970003$ | my Direct Blue Lehigh Valley EPO Bronze 7800-1 1 Free PCP Visit | EPO | Bronze | On/off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0970001 | my Direct Blue Lehigh Vally EPO Bronze 9900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0980001$ | my Direct Blue Lehigh Valley EPP Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0990001 | my Direct Blue Lehigh valley Major Events EPO $8150-3$ Free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1000006$ | my Blue Access EPO Gold 0-2 free PCP Visits | EPO | Gold | On/off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1000005$ | my Blue Access EPO Gold 800-2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA1000004 | my Blue Access EPO Silver $2900-2$ Free PCPVVisits | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1010002$ | my Blue Access EPO Siver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1010003$ | my Blue Access EPO Siver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1000002$ | my Blue Access EPO Bronze 3900 | EPO | Bronze | On/off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1000003$ | my Blue Access EPO Bronze 8800 - 1 Free PCP V Vist | EPO | Bronze | On/off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1000001$ | my Blue Access EPO Bronze 7900 | EPO | Bronze | On/off |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA1010001 <br> 33709PA1020001 | my Blue Access EPO Bronze 6750 HSA my Blue Access Majior Events EPO 8150 - 3 Free PCP V Visits | EPO | Bronze <br> Catastrophic | Off on/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | my Blue Access Major Events EPO 8150-3 Free PCP Visits |  | Catastrophic | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Company Name Highmark inc. <br> Market ndividual

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

| RATING AREA 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 02-01-2019 Number of Covered Lives by Rating County |  |  |  | 18 | 57 | 297 | 420 | 5 | 2 | 1 | 1 | 4 | 7 |
| HIOS Plan ID | Plan Marketing Name | Product | Metal | $\begin{gathered} \text { On/Off } \\ \text { Exchange } \end{gathered}$ | Allegheny | Armstrong | Beaver | Butler | Fayette | Greene | Indiana | Lawrence | Washington | Westmoreland |
| 33709PA0870001 | my Direct Blue EPO Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off |  | \$401.13 | \$401.13 | \$401.13 |  |  |  |  |  |  |
| $33709 P A 0870002$ | my Direct Bue EPO Silver $2900-2$ Free PCP Visits | EPO | Silver | On/Off |  | \$393.44 | \$393.44 | \$393.44 |  |  |  |  |  |  |
| $33709 P A 0870007$ | my Direct Blue Epo Bronze 3900 | EPO | Bronze | On/Off |  | \$283.95 | \$283.95 | \$283.95 |  |  |  |  |  |  |
| $33709 P A 0870008$ | my Direct Blue EPO Bronze 7900 | EPO | Bronze | On/Off |  | \$270.84 | \$270.84 | \$270.84 |  |  |  |  |  |  |
| $33709 P A 0870012$ | my Direct Blue EPO Gold 0-2 Free PCP Visits | EPO | Gold | On/Off |  | \$386.82 | \$386.82 | \$386.82 |  |  |  |  |  |  |
| $33709 P A 0870011$ | my Direct Blue EPo Bronze $7800-1$ Free PCP Visit | EPO | Bronze | On/Off |  | \$286.39 | \$286.39 | \$286.39 |  |  |  |  |  |  |
| $33709 P A 0890001$ | my Direct Blue Epo Siver 3950 HSA | EPO | Silver | On/Off |  | \$372.01 | \$372.01 | \$372.01 |  |  |  |  |  |  |
| $33709 P A 0890003$ | my Direct Blue EPO Silver 1750 HSA | EPO | Silver | Off |  | \$329.66 | \$329.66 | \$329.66 |  |  |  |  |  |  |
| $33709 P A 0890002$ | my Direct Blue EPO Bronze 6750 HSA | EPO | Bronze | Off |  | \$282.41 | \$282.41 | \$282.41 |  |  |  |  |  |  |
| $33709 P A 1040001$ | my Direct Blue Major Events EPO $8150-3$ Free PCP Visits | EPO | Catastrophic | On/Off |  | \$226.61 | \$226.61 | \$226.61 |  |  |  |  |  |  |
| $33709 P A 0860001$ | my Direct Blue Conemaugh EPO Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860002$ | my Direct Blue Conemaugh EP Silver $2900-2$ Free PCP Visits | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860007$ | my Direct Blue Conemaugh EPO Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860008$ | my Direct Blue Conemaugh EPo Bronze 9900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860012$ | my Direct Blue Conemaugh Epo Goldo - 2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860011$ | my Direct Blue Conemaugh EPO Bronze 7800-1 free PCP Visit | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |
| 33709PA0880001 | my Direct Blue Conemmugh Epo Silver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0880003$ | my Direct Blue Conemaugh Epo Silver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0880002$ | my Direct Blue Conemaugh EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1050001$ | my Direct Blue Conemaugh Major Events EPO $8150-3$ Free PCP V Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1080001$ | my Blue Access EPO Silver 1750 HSA | EPO | Silver | Off | \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 |
| 33709PA0930001 | my Blue Access EPO Bronze $8800-1$ Free PCP Visit | EPO | Bronze | Off | \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 |
| $33709 \mathrm{PA0940006}$ | my Direct Blue EPO Gold 0-2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |
| 33709 PA 0940005 | my Direct Blue EPO Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |
| 33709PA0940004 | my direct Bue EPO Silver 2900-2 2 Free PCP V Visits | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0950002$ | my Direct Blue Epo Siver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0950003$ | my Direct Blue EPo Silver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0940002$ | my Direct Blue Epo Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0940003$ | my Direct Blue EPo Bronze $7800-1$ Free PCP Visit | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0940001$ | my Direct Blue Epo Bronze 7900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0950001$ | my Direct Blue EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0960001$ | my Direct Blue Major Events EPO $8150-3$ Free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0970006$ | my Direct Blue Lehigh Valley EPO Gold 0-2 free PCP V Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0970005$ | my Direct Blue Letigh Valley EPO Gold $800-2$ free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0970004$ | my Direct Blue Letigh Valley EPo Siver $2900-2$ Free PCP Visits | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0980002$ | my direct Blue tehigh valley EPO Silver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0980003$ | my direct Blue tehigh valley EPO Silver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0970002$ | my Direct Blue Lehigh Valley EPO Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0970003$ | my Direct Blue Lehigh Valley EPO Bronze 7800-1 free PCP Visit | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0970001$ | my Direct Blue Lehigh valley EPO Bronze 9900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0980001$ | my Direct Bue Lenigh Valley EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0990001$ | my Direct Bue Letigh Valley Major Events EPO $8150-3$ free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1000006$ | my Blue Access EPO Gold 0-2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1000005$ | my Blue Access EPO Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1000004$ | my Blue Access EPO Silver 2900-2 -2 ree PCP Visits | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1010002$ | my Blue Access EPO S Siver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1010003$ | my Blue Access EPO Silver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |
| 33709PA1000002 | my Blue Access EPOB Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1000003$ | my Blue Access EPO Bronze $7800-1$ Free PCP Visit | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1000001$ | my Blue Access EPOB Bronze 7900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1010001$ | my Blue Access EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |
| 33709PA1020001 | my Blue Access Major Events EPO 8150-3 Free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |  |  |  |

# ompany Name <br> Market <br> Individual <br> RATES FOR AGE 21, NON-TOBACCO USER, BY RATING AREA AND COUNTY 

|  | Rating area 5 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 02-01-2019 Number of Covered Liv | ves by Ra | ing County |  | 5 | 43 | 4 | 137 | 0 | 1 | 57 |
| HIOS Plan ID | Plan Marketing Name | Product | Metal | $\begin{array}{c\|} \hline \text { On/Off } \\ \text { Exchange } \end{array}$ | Bedford | Blair | Clearfield | Cambria | Huntingdon | Jefferson | Somerset |
| $33709 P A 0870001$ | my Direct Blue EPO Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0870002$ | my Direct Blue EPO Silver 2900-2 Free PCP Visits | EPO | Silver | On/off |  |  |  |  |  |  |  |
| $33709 P A 0870007$ | my Direct Blue EPO Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0870008$ | my Direct Blue EPO Bronze 7900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0870012$ | my direct Blue EPO Gold 0-2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0870011$ | my Direct Blue EPO Bronze $7800-1$ Free PCP Visit | EPO | Bronze | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0890001$ | my Direct Blue EPo Silver 3950 HSA | EPO | Siver | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0890003$ | my Direct Blue EPP Silver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |
| $33709 P A 0890002$ | my Direct Blue EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |
| $33709 P A 1040001$ | my Direct Blue Major Events EPO $8150-3$ Free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0860001$ | my Direct Blue Conemaugh EPO Gold $800-2$ Free PCPV Visits | EPO | Gold | On/Off |  | \$401.13 |  | \$401.13 |  |  | \$401.13 |
| $33709 P A 0860002$ | my Direct Blue Conemaugh EPo Siver $2900-2$ Free PCP Visits | EPO | Silver | On/off |  | \$393.44 |  | \$393.44 |  |  | \$393.44 |
| $33709 P A 0860007$ | my Direct Blue Conemaugh EPO Bronze 3900 | EPO | Bronze | On/off |  | \$283.95 |  | \$283.95 |  |  | \$283.95 |
| $33709 P A 0860008$ | my Direct Blue Conemaugh fpo Bronze 9900 | EPO | Bronze | On/Off |  | \$270.84 |  | \$270.84 |  |  | \$270.84 |
| $33709 P A 0860012$ | my Direct Blue Conemaugh Epo Goldo - 2 Free PCP Visits | EPO | Gold | On/Off |  | \$386.82 |  | \$386.82 |  |  | \$386.82 |
| $33709 P A 0860011$ | my Direct Blue Conemaugh Lpo Bronze $7800-1$ free PCP Visit | EPO | Bronze | On/Off |  | \$286.39 |  | \$286.39 |  |  | \$286.39 |
| $33709 P A 0880001$ | my Direct Blue Conemaugh Epo Silver 3950 HSA | EPO | Silver | On/Off |  | \$372.01 |  | \$372.01 |  |  | \$372.01 |
| $33709 P A 0880003$ | my Direct Blue Conemaugh Epo Silver 1750 HSA | EPO | Silver | Off |  | \$329.66 |  | \$329.66 |  |  | \$329.66 |
| $33709 P A 0880002$ | my Direct Blue Conemaugh EPO Bronze 6750 HSA | EPO | Bronze | Off |  | \$282.41 |  | \$282.41 |  |  | \$282.41 |
| $33709 P A 1050001$ | my Direct Blue Conemuagh Majo F Events PPO 8150-3 Free PCP Visits | EPO | Catastroophic | On/Off |  | \$226.61 |  | \$226.61 |  |  | \$226.61 |
| $33709 P A 1080001$ | my Blue Access EPO Siver 1750 HSA | EPO | Silver | Off | \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 | \$342.47 |
| $33709 P A 0930001$ | my Blue Access EPO Bronze $7800-1$ Free PCP Visit | EPO | Bronze | Off | \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 | \$297.51 |
| $33709 P A 0940006$ | my Direct Blue EPo Gold 0-2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0940005$ | my Direct Blue EPO Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0940004$ | my Direct Blue EPO Silver 2900-2 Free PCP V Visits | EPO | Silver | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0950002$ | my Direct Blue EPO Silver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0950003$ | my Direct Blue EPo Siliver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |
| $33709 P A 0940002$ | my Direct Blue EPO Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0940003$ | my Direct Blue EPO Bronze $8800-1$ Free PCP Visit | EPO | Bronze | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0940001$ | my Direct Blue EPO Bronze 7900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0950001$ | my Direct Blue EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |
| $33709 P A 0960001$ | my Direct Blue Major Events EPO $8150-3$ Free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0970006$ | my Direct Blue Lehigh Valley EPo Gold 0-2 Free PCP V Vists | EPO | Gold | On/Off |  |  |  |  |  |  |  |
| 33709PA0970005 | my Direct Blue Lehigh Valle EPO Gold $800-2$ free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0970004$ | my Direct Blue Lehigh valley EPo Siver $2900-2$ Free PCP V Visits | EPO | Siver | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0980002$ | my Direct Blue Lehigh Valley EPO Siver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0980003$ | my Direct Blue Lehigh Valley EPO Siver 1750 HSA | EPO | Siver | Off |  |  |  |  |  |  |  |
| $33709 P A 0970002$ | my Direct Blue Letigh Vally EPO Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0970003$ | my Direct Blue Lehigh Valley EPO Bronze 7800-1 free PCP Visit | EPO | Bronze | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0970001$ | my Direct Blue Lehigh Valley EPO Bronze 9900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |
| $33709 P A 0980001$ | my Direct Blue Lehigh Valley EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |
| $33709 P A 0990001$ | my Direct Bue Lenigh Valley Major Events EPO 8150-3 3 Free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |
| $33709 P A 1000006$ | my Blue Access EPO Gold 0-2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |
| $33709 P A 1000005$ | my Blue Access EPO Gold 800-2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |
| $33709 P A 1000004$ | my Blue Access 5 PPO Silver $2900-2$ Free PCP Visits | EPO | Silver | On/Off |  |  |  |  |  |  |  |
| $33709 P A 1010002$ | my Blue Access EPO Siliver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  |  |  |
| $33709 P A 1010003$ | my Blue Access EPO Silver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |
| $33709 P A 1000002$ | my Blue Access EPO Bronze 3900 | EPO | Bronze | On/off |  |  |  |  |  |  |  |
| $33709 P A 1000003$ | my Blue Access EPO Bronze $8800-1$ Free PCP Visit | EPO | Bronze | On/Off |  |  |  |  |  |  |  |
| $33709 P A 1000001$ | my Blue Access EPO Bronze 7900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |
| $33709 P A 1010001$ | my Blue Access EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |
| $33709 P A 1020001$ | my Blue Access Major Events EPO 8150-3 Free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |

## Company Name

|  | Rating area 6 |  |  |  |  |  |  |  |  |  |  |  |  |  | Rating area 7 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 02-01-2019 Number of Covered Lives by Rating County |  |  |  | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HIOS Plan ID | Plan Marketing Name | Product | Metal | $\begin{array}{c\|} \hline \text { On/Off } \\ \text { Exchange } \end{array}$ | Centre | Columbia | Lehigh | Mifflin | Montour | Northampton | Northumberland | Schuylkill | Snyder | Union | Adams | Berks | Lancaster | York |
| 33709PA0870001 | my Direct Blue EPO Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0870002 | my Direct Blue EPO Silver 2900-2 Free PCP V Visits | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0870007 | my Direct Blue Epo Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0870008 | my Direct Blue Epo Bronze 7900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0870012 | my Direct Blue EPo Gold 0-2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0870011 | my Direct Blue EPO Bronze $7800-1$ free PCP Visit | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0890001 | my Direct Blue EPo Siver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0890003 | my Direct Blue EPO Siver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0890002 | my Direct Blue Epo Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA104000 | my Direct Blue Major Events EPO 8150-3 Free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0860001 | my Direct Blue Conemaugh EPo Gold $800-2$ Free PCP V Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0860002 | my Direct Blue Conemaugh feo siver $2900-2$ free PCP Visits | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0860007 | my Direct Blue Conemaugh EPo Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0860008 | my Direct Blue Conemaugh EPO Bronze 9900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860012$ | my Direct Blue Conemaugh EPO Gold 0-2 - Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0860011 | my Direct Blue Conemaugh Epo Bronze $7800-1$ free PCP Visit | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0880001 | my Direct Blue Conemaugh Epo Silver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0880003 | my Direct Blue Conemaugh PPO Silver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0880002 | my Direct Blue Conemaugh EPo Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA1050001 | my Direct Blue Conemuugh Major Events EPO $8150-3$ Free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA1080001 | my Bue Access EPO Siver 1750 HSA | EPO | Silver | Off | \$367.18 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0930001 | my Blue Access EPO Bronze $8800-1$ Free PCP Visit | EPO | Bronze | Off | \$318.98 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0940006 | my Direct Blue EPo Gold 0-2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  | \$412.28 | \$412.28 |  |
| 33709PA0940005 | my Direct Blue EPO Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  | \$424.75 | \$424.75 |  |
| 33709PA0940004 | my Direct Blue EPO Silver $2900-2$ Free PCP V Visits | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  | \$414.39 | \$414.39 |  |
| 33709PA0950002 | my Direct Blue EPO Silver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  | \$397.08 | \$397.08 |  |
| 33709PA0950003 | my Direct Blue EPo Siver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |  | \$347.52 | \$347.52 |  |
| 33709PA0940002 | my Direct Blue Epo Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  | \$300.36 | \$300.36 |  |
| 33709PA0940003 | my Direct Blue EPO Bronze $7800-1$ Free PCP Visit | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  | \$299.98 | \$299.98 |  |
| 33709PA0940001 | my Direct Blue Epo Bronze 7900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  | \$289.03 | \$289.03 |  |
| 33709PA0950001 | my Direct Blue EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |  | \$299.84 | \$299.84 |  |
| 33709PA0960001 | my Direct Blue Major Events EPO 8150-3 - Free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |  |  |  |  | \$239.19 | \$239.19 |  |
| 33709PA0970006 | my Direct Blue Lehigh Valley EPo Gold $0-2$ free PCP V Visits | EPO | Gold | On/Off |  |  | \$418.78 |  |  | \$418.78 |  | \$418.78 |  |  |  |  |  |  |
| 33709PA0970005 | my Direct Blue Lehigh Valley EPO Gold $800-2$ free PCP Visits | EPO | Gold | On/Off |  |  | \$431.44 |  |  | \$431.44 |  | \$431.44 |  |  |  |  |  |  |
| 33709PA0970004 | my Direct Blue Lehigh Valley EPo Siver $2900-2$ Free PCP Visits | EPO | Silver | On/Off |  |  | \$420.93 |  |  | \$420.93 |  | \$420.93 |  |  |  |  |  |  |
| 33709PA0980002 | my Direct Blue Lehigh valley EPO Silver 3950 HSA | EPO | Silver | On/Off |  |  | \$403.35 |  |  | \$403.35 |  | \$403.35 |  |  |  |  |  |  |
| 33709PA0980003 | my Direct Blue Lehigh valley EPO Silver 1750 HSA | EPO | Silver | Off |  |  | \$353.00 |  |  | \$353.00 |  | \$353.00 |  |  |  |  |  |  |
| 33709PA0970002 | my Direct Blue Lehigh Valley EPO Bronze 3900 | EPO | Bronze | On/Off |  |  | \$305.09 |  |  | \$305.09 |  | \$305.09 |  |  |  |  |  |  |
| 33709PA0970003 | my Direct Bue Lehigh Valley EPO Bronze 7800-1 free PCP Visit | EPO | Bronze | On/Off |  |  | \$304.71 |  |  | \$304.71 |  | \$304.71 |  |  |  |  |  |  |
| 33709PA0970001 | my Direct Blue Lehigh Vally EPO Bronze 9900 | EPO | Bronze | On/Off |  |  | \$293.58 |  |  | \$293.58 |  | \$293.58 |  |  |  |  |  |  |
| 33709PA0980001 | my Direct Blue Lehigh Valley EPP Bronze 6750 HSA | EPO | Bronze | Off |  |  | \$304.57 |  |  | \$304.57 |  | \$304.57 |  |  |  |  |  |  |
| 33709PA0990001 | my Direct Blue Lehigh Valley Major Events EPO $8150-3$ free PCP Visits | EPO | Catastrophic | On/Off |  |  | \$242.96 |  |  | \$242.96 |  | \$242.96 |  |  |  |  |  |  |
| 33709PA1000006 | my Blue Access EPo Gold 0-2 Free PCP Visits | EPO | Gold | On/Off | \$503.36 | \$503.36 | \$503.36 | \$503.36 | \$503.36 | \$503.36 | \$503.36 | \$503.36 | \$503.36 | \$503.36 | \$503.36 | \$503.36 | \$503.36 | \$503.36 |
| 33709PA1000005 | my Bue Access EPO Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off | \$518.58 | \$518.58 | \$518.58 | \$518.58 | \$518.58 | \$518.58 | \$518.58 | \$518.58 | \$518.58 | \$518.58 | \$518.58 | \$518.58 | \$518.58 | \$518.58 |
| $33709 P A 1000004$ | my Blue Access EPO Siver $2900-2$ Free PCP V Visits | EPO | Silver | On/Off | \$505.93 | \$505.93 | \$505.93 | \$505.93 | \$505.93 | \$505.93 | \$505.93 | \$505.93 | \$505.93 | \$505.93 | \$505.93 | \$505.93 | \$505.93 | \$505.93 |
| 33709PA1010002 | my Blue Access EPO Silver 3950 HSA | EPO | Silver | On/Off | \$484.81 | \$484.81 | \$484.81 | \$484.81 | \$484.81 | \$484.81 | \$484.81 | \$484.81 | \$484.81 | \$484.81 | \$484.81 | \$484.81 | \$484.81 | \$484.81 |
| 33709PA1010003 | my Blue Access EPO Siliver 1750 HSA | EPO | Silver | Off | \$424.28 | \$424.28 | \$424.28 | \$424.28 | \$424.28 | \$424.28 | \$424.28 | \$424.28 | \$424.28 | \$424.28 | \$424.28 | \$424.28 | \$424.28 | \$424.28 |
| 33709PA1000002 | my Blue Access fPO Bronze 390 | EPO | Bronze | On/Off | \$366.71 | \$366.71 | \$366.71 | \$366.71 | \$366.71 | \$366.71 | \$366.71 | \$366.71 | \$366.71 | \$366.71 | \$366.71 | \$366.71 | \$366.71 | \$366.71 |
| 33709PA1000003 | my Bue Access EPO Bronze 7800-1 Free PCP Visit | EPO | Bronze | On/Off | \$366.25 | \$366.25 | \$366.25 | \$366.25 | \$366.25 | \$366.25 | \$366.25 | \$366.25 | \$366.25 | \$366.25 | \$366.25 | \$366.25 | \$366.25 | \$366.25 |
| 33709PA1000001 | my Blue Access EPO Bronze 7900 | EPO | Bronze | On/Off | \$352.87 | \$352.87 | \$352.87 | \$352.87 | \$352.87 | \$352.87 | \$352.87 | \$352.87 | \$352.87 | \$352.87 | \$352.87 | \$352.87 | \$352.87 | \$352.87 |
| 33709PA1010001 | my Blue Access EPO Bronze 6750 HSA | EPO | Bronze | Off | \$366.09 | \$366.09 | \$366.09 | \$366.09 | \$366.09 | \$366.09 | \$366.09 | \$366.09 | \$366.09 | \$366.09 | \$366.09 | \$366.09 | \$366.09 | \$366.09 |
| 33709PA102000 | my Blue Access Major Events EPP 8150-3 free PCP V Visits | EPO | Catastrophic | On/Off | \$292.03 | \$292.03 | \$292.03 | \$292.03 | \$292.03 | \$292.03 | \$292.03 | \$292.03 | \$292.03 | \$292.03 | \$292.03 | \$292.03 | \$292.03 | \$292.03 |

$\begin{array}{lll}\text { Company Name } & \text { Highmark Inc. } \\ \text { Market } & \text { Individual } \\ \text { RATES FOR AGE 21, NON-TOBACCO USER, BY RATING AREA AND COUNTY }\end{array}$

|  | RATING AREA 8 |  |  |  |  |  |  |  |  | RATING AREA 9 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 02-01-2019 Number of Covered Lives by Rating County |  |  |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HIOS Plan ID | Plan Marketing Name | Product | Metal | $\begin{array}{c\|} \hline \text { On/Off } \\ \text { Exchange } \end{array}$ | Bucks | Chester | Delaware | Montgomery | Philadelphia | Cumberland | Dauphin | Franklin | Fulton | Juniata | Lebanon | Perry |
| 33709PA0870001 | my Direct Bue EPO Gold 800 - 2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0870002$ | my Direct Blue EPO Silver 2900-2 Free PCP Visits | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0870007$ | my Direct Blue EPO Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0870008$ | my Direct Blue Epo Bronze 7900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0870012$ | my Direct Bue EPO Gold 0-2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0870011$ | my Direct Bue EPO Bronze $8800-1$ Free PCP Visit | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0890001 | my Direct Blue EPO Silver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0890003$ | my Direct Blue EPO Silver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0890002$ | my Direct Blue EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA1040001 | my Direct Blue Major Events EPO $8150-3$ free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860001$ | my Direct Blue Conemaugh EPo Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860002$ | my Direct Blue Conemaugh EPO Silver $2900-2$ Free PCP Visits | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860007$ | my Direct Blue Conemugh EPo Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0860008 | my Direct Blue Conemaugh Epo Bronze 9900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860012$ | my Direct Blue Conemaugh fpo Goldo - 2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0860011$ | my Direct Blue Conemaugh feo Bronze 7800-1 free PCP Visit | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0880001$ | my Direct Blue Conemaugh Epo Silver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0880003$ | my Direct Blue Conemaugh Epo Silver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0880002$ | my Direct Blue Conemaugh EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA1050001 | my Direct Blue Conemuagh Maio Events fPo $8150-3$ Free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA1080001 | my Bue Access EPO Silver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0930001 | my Blue Access EPO Bronze 7800-1 1 ree PCP Visit | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0940006$ | my Direct Blue EPO Gold 0-2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  | \$404.35 | \$404.35 | \$404.35 |  |  | \$404.35 | \$404.35 |
| 33709PA0940005 | my Direct Blue EPO Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  | \$416.58 | \$416.58 | \$416.58 |  |  | \$416.58 | \$416.58 |
| 33709PA0940004 | my Direct Blue EPO Silver 2900-2 Free PCP V Visits | EPO | Silver | On/Off |  |  |  |  |  | \$406.42 | \$406.42 | \$406.42 |  |  | \$406.42 | \$406.42 |
| $33709 P A 0950002$ | my Direct Blue Epo Siver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  | \$389.45 | \$389.45 | \$389.45 |  |  | \$389.45 | \$389.45 |
| $33709 P A 0950003$ | my Direct Blue Epo Siver 1750 HSA | EPO | Silver | Off |  |  |  |  |  | \$340.83 | \$340.83 | \$340.83 |  |  | \$340.83 | \$340.83 |
| $33709 P A 0940002$ | my Direct Blue Epo Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  | \$294.59 | \$294.59 | \$294.59 |  |  | \$294.59 | \$294.59 |
| $33709 P A 0940003$ | my Direct Blue EPO Bronze $7800-1$ Free PCP Visit | EPO | Bronze | On/Off |  |  |  |  |  | \$294.21 | \$294.21 | \$294.21 |  |  | \$294.21 | \$294.21 |
| 33709PA0940001 | my Direct Blue EPOB Bronze 7900 | EPO | Bronze | On/Off |  |  |  |  |  | \$283.47 | \$283.47 | \$283.47 |  |  | \$283.47 | \$283.47 |
| 33709PA0950001 | my Direct Blue EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  | \$294.08 | \$294.08 | \$294.08 |  |  | \$294.08 | \$294.08 |
| $33709 P A 0960001$ | my Direct Blue Major Events EPO $8150-3$ Free PCP Visits | EPO | Catastrophic | On/Off |  |  |  |  |  | \$234.59 | \$234.59 | \$234.59 |  |  | \$234.59 | \$234.59 |
| 33709PA0970006 | my Direct Blue Lehigh Valley EPO Gold $0-2$ free PCP V visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0970005 | my Direct Blue Leigh Valley EPO Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0970004$ | my Direct Blue Lenigh Valley EPo Siver $2900-2$ Free PCP Visits | EPO | Siver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0980002 | my Direct Blue Lehigh Valley EPO Silver 3950 H5A | EPO | Silver | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0980003 | my Direct Blue Lehigh Valley EPO Siver 1750 HSA | EPO | Silver | Off |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0970002 | my Direct Blue Letigh Valley EPO Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0970003$ | my Direct Blue Lehigh Valley EPO Brone 7800-1 free PCP Visit | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 0970001$ | my Direct Blue Lehigh Vally EPO Bronze 9900 | EPO | Bronze | On/Off |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0980001 | my Direct Bue Letigh Valley EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  |  |  |  |  |  |  |  |
| 33709PA0990001 | my Direct Blue Lehigh Valley Major Events EPO $8150-3$ Free PCPV Visits | EPO | Catastrophic | On/off |  |  |  |  |  |  |  |  |  |  |  |  |
| $33709 P A 1000006$ | my Blue Access EPO Gold 0-2 Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  | \$493.68 | \$493.68 | \$493.68 | \$493.68 | \$493.68 | \$493.68 | \$493.68 |
| 33709PA1000005 | my Blue Access EPO Gold $800-2$ Free PCP Visits | EPO | Gold | On/Off |  |  |  |  |  | \$508.60 | \$508.60 | \$508.60 | \$508.60 | \$508.60 | \$508.60 | \$508.60 |
| 33709PA1000004 | my Blue Access EPO Silver 2900-2 Free PCP Visits | EPO | Silver | On/Off |  |  |  |  |  | \$496.20 | \$496.20 | \$496.20 | \$496.20 | \$496.20 | \$496.20 | \$496.20 |
| $33709 P A 1010002$ | my Blue Access EPO Siliver 3950 HSA | EPO | Silver | On/Off |  |  |  |  |  | \$475.48 | \$475.48 | \$475.48 | \$475.48 | \$475.48 | \$475.48 | \$475.48 |
| 33709PA1010003 | my Blue Access EPO Silver 1750 HSA | EPO | Silver | Off |  |  |  |  |  | \$416.12 | \$416.12 | \$416.12 | \$416.12 | \$416.12 | \$416.12 | \$416.12 |
| $33709 P A 1000002$ | my Blue Access EPOB Bronze 3900 | EPO | Bronze | On/Off |  |  |  |  |  | \$359.66 | \$359.66 | \$359.66 | \$359.66 | \$359.66 | \$359.66 | \$359.66 |
| $33709 P A 1000003$ | my Blue Access EPO Bronze $7800-1$ Free PCP V Visit | EPO | Bronze | On/Off |  |  |  |  |  | \$359.20 | \$359.20 | \$359.20 | \$359.20 | \$359.20 | \$359.20 | \$359.20 |
| $33709 P A 1000001$ | my Blue Access EPO Bronze 7900 | EPO | Bronze | On/Off |  |  |  |  |  | \$346.09 | \$346.09 | \$346.09 | \$346.09 | \$346.09 | \$346.09 | \$346.09 |
| 33709PA1010001 | my Blue Access EPO Bronze 6750 HSA | EPO | Bronze | Off |  |  |  |  |  | \$359.05 | \$359.05 | \$359.05 | \$359.05 | \$359.05 | \$359.05 | \$359.05 |
| 33709PA1020001 | ${ }_{\text {my Blue Access Major Events EPO } 8150-3 \text { Free PCP Visits }}$ | EPO | Catastrophic | On/Off |  |  |  |  |  | \$286.42 | \$286.42 | \$286.42 | \$286.42 | \$286.42 | \$286.42 | \$286.42 |

## 2019 Service Area

## Issuer: Highmark Inc.

Market: Individual


[^0]
## 2020 Service Area

## Issuer: Highmark Inc.

Market: Individual


[^1]
## TIGHMNRK.

June 25, 2019

Mr. James Laverty, Actuary
Bureau of Life, Accident \& Health Insurance
Commonwealth of Pennsylvania Insurance Department
1311 Strawberry Square
Harrisburg, PA 17120
Re: Highmark Inc. 2020 ACA Rate Filing (Individual Market)
Highmark Filing \# 1A-DP-19-HI (SERFF Filing \# HGHM-131904489)
Dear Mr. Laverty:
Enclosed are responses to your June 18, 2019 questions regarding SERFF Filing \# HGHM131904489. We have included your questions along with our responses for your convenience. Since the questions did not require changes to the originally submitted content, the Filing has not been revised at this time.

Should you have any further questions regarding this Filing, please feel free to contact me at or via e-mail at:

Sincerely,

cc:


Enclosures

1. Please explain how morbidity was removed from impacting the variations in rate increases per the updated URR instructions.

Response:
When developing the AV and Cost Sharing Design for each plan design, we did not include adjustments that take into account the morbidity of the population expected to enroll in the plan. Additionally, the geographic rating factors used for pricing do not include differences in population morbidity by geographic area. Therefore, the variations in plan increases are not impacted by morbidity.
2. Please explain why the ultimate incurred claims in Table 2 of the PAAM $(8,305,197)$ does not match the sum of 2018 ultimate incurred claims in Table $4(8,305,526)$.

Response:
The ultimate incurred claims in Table 2 apply an annual completion factor; whereas, the ultimate incurred claims in Table 4 is applied at the monthly level. Hence, the minimal difference between the two amounts.
3. For both the allowed and incurred claims in the experience period, please provide the three components referenced in the Part III memo: the amount of claims which were processed through the claims system, processed outside of the Company's claims system, and the best estimate of claims incurred but not paid as of the paid through date.

Response:
Please see the attached exhibit labeled Q3 Response.
4. Considering the current date of the URRT is February 1, 2019, please explain why the current enrollment on the URRT $(1,080)$ does not match the PAAM Table $1(1,206)$.

Response:
Highmark has some plans that were offered only in 2019 (not offered in the experience period or in the projection period). These plans are not captured in the URRT; therefore, the enrollment is excluded as well.
5. Please provide more detail as to sources used to provide the manual rate experience period claims and how these sources were blended as referenced in Section VI. 1 of the Part III memo and provide quantitative support.

Response:
Please see the attached exhibit labeled Q5 Response.
The manual rate is derived using the 2/1/2019 enrollment profile which is categorized into the following categories:

## Renewal

- This represents our 2018 ACA members that reenrolled in Highmark and HHIC. The normalized allowed PMPM was calculated by normalizing the allowed PMPM for demographic, network, and benefit richness factors.


## Other Highmark

- This represents the 2018 members from other Highmark markets such as group markets that enrolled in Highmark and HHIC. The normalized PMPM was calculated by reviewing its allowed
claims, adjusted for benefit differential if needed and then normalized for demographic, network, and benefit richness factors.


## Prior ACA

- This represents our 2017 ACA members that lapsed in 2018 and now reenrolled in Highmark and HHIC. We reviewed its 2017 ACA claims, trended to 2018, and used this as starting point to approximate the 2018 allowed claims. The normalized allowed PMPM was then calculated by normalizing the allowed PMPM for demographic, network, and benefit richness factors.
New
- This represents the catch-all category of the remaining members that enrolled in Highmark and HHIC. The normalized allowed PMPM was then calculated by normalizing the allowed PMPM for demographic, network, and benefit richness factors.

6. Please explain all adjustment made to the 2018 manual rate data to reflect the population being projected. For example, what adjustments were made to the group source data to reflect the individual market?

Response:
The claims PMPMs for the "Other Highmark" included a 5\% load adjustment for the potential antiselection from the COBRA members. The claims PMPMs for the "New" segment are set to equal the "Renewal" segment.
7. With respect to the data used to develop the manual rate, was the volume of large claims during the experience period unusually high or low? If so, was any adjustment made to reflect this?

Response:
In the development of the manual rate, the volume of large claims was assumed to be reasonably consistent from year to year. Due to the level of population changes that typically occur in the ACA individual market, it would be unreliable to explicitly make an adjustment based on current data. The morbidity factor adjustments implicitly account for large claim volume differences between populations.

## 8. Please provide quantitative support for the 2020 network factor of $\mathbf{1 . 0 4 2}$

Response:
The 1.042 value shown in Attachment A represents the Change in Network factor. Please see the attached exhibit labeled Q8 Response for the development of the 2020 network factor component.

The network factors on PAAM Table 14 are just the medical component. Thus, we first calculated the allowed claims weighted average network factors for each service zone as defined in Table 14. These weighted average network factors are additionally weighted by the projected enrollment by service zone to derive the overall network factor of 1.034 as shown on Attachment A.
9. The URRT WS 1 estimates a risk adjustment receivable of $\$ 1$ million while the PA RATEE template estimates $\$ 1.7$ million. Please explain this discrepancy and why the PA estimate was not used.

Response:
The URRT Worksheet 1 value represents the Company's estimated calendar year 2018 risk adjustment transfer payment with two months of run-out. This particular estimate was chosen for reporting on URRT Worksheet 1 in order to align the timing of the risk adjustment and the claim values displayed. The URRT
value also includes an estimate for the expected impact of the High Cost Risk Pool (HCRP) component of the program. The PA RATEE results did not include an estimate for the impact of the HCRP.

## 10. Please explain how you plan to determine the projected 2020 risk adjustment transfer amount once HHS releases the actual amount for 2018.

Response:
Once HHS releases the actual transfer amounts for 2018, Highmark will reassess its initial projected 2020 risk adjustment transfer amount. At this point in time, it would be difficult to speculate how or to what degree actual results may influence current assumptions.

## 11. Regarding the risk adjustment attachment $B$ :

a) Please provide quantitative support for the
b) Please explain the HI Actuarial Value of

HHS Risk Score
considering the 0.699 factor included on the PAAM Table 10.
c) Considering the PLRS and ARF from the PA RATEE file was used without adjustment, why was the actuarial value of adjusted to for the state.

Response:
a) The Highmark HHS risk score shown in Attachment B was developed for the population of members that comprised the manual rate development discussed in the response to Question 5 above. For sources of members where we had 2018 (or 2017) claims experience and diagnosis data, we utilized their risk scores in the calculation. For the "New" source of members where we did not have claims experience, we made an assumption regarding this category's risk score based on a review of the claim level and risk score relativities of the other sources.
b) The Highmark actuarial value shown in Attachment B was developed for the population of members that comprised the manual rate development discussed in the response to Question 5 above. It represents a weighted average of the standard actuarial values used in the risk adjustment transfer formula (i.e. 0.9 for platinum, 0.8 for gold, 0.7 for silver, 0.6 for bronze, and 0.57 for catastrophic). On the other hand, the 0.699 value from the PAAM Table 10 represents a weighted average of actuarial values from the actuarial value calculator using the current snapshot membership distribution for this issuer.
c) The statewide average actuarial value and induced demand factors were developed using the enrollment mix by metal level from the PID's 1Q2019 Enrollment Survey released on April 23, 2019. Highmark believes this metal level mix is more representative of the 2020 population because it reflects additional benefit 'buy-down' that has occurred since 2018.

## 12. Please provide quantitative support for the Projected MLR of 91.9\%.

Response:
Please see the attached exhibit labeled Q12 Response for the development of the 91.9\% Projected MLR.

## 13. Please provide the development of the $\mathbf{2 . 9 1 \%}$ exchange fee showing all adjustments.

Response:
Please see the attached exhibit labeled Q13 Response for the development of the $2.91 \%$ exchange fee.
14. For all plans, the paid to allowed ratios as shown in Attachment $C$, which does not include the CSR load or induced demand, is larger than the Metal AV in the URRT. What is driving these differences?

Response:
The paid-to-allowed ratios in Attachment C are the pricing factors which are determined using Highmark's underlying ACA claims experience. Our actual paid-to-allowed factors have historically been higher than the factors from the HHS AV calculator. For on exchange Silver Plans, the pricing factors in Attachment C include the 1.20 CSR load.

The metal AV factors on URRT Worksheet 2 (line 1.6 or row 15), however, are derived using the HHS AV calculator which relies on standard national population claims experience and would not be aligned to the pricing AVs in general. The HHS AV calculator is helpful in determining the metal level of a given benefit plan which allows for ease in comparing the qualified health plans among the carriers.

## 15. The provider network factors in Table 10 should be normalized, please correct.

## Response:

The network factors in Table 10 of the PAAM were normalized. Please see the response to Question 8 above as well as the attached exhibit labeled Q8 Response for a demonstration of the normalization. Table 10 weights the normalized factors by snapshot enrollment rather than projected enrollment, which is why the total value on Table 10 is not 1.000 .

## 16. Please explain how the 0.92 catastrophic plan was developed.

Response:
The 0.92 factor is intended to represent the expected impact of the unique catastrophic plan eligibility category, which is one of the permitted plan-level adjustments to the index rate. Given the leaner benefit design of catastrophic plan, separate risk adjustment and greater eligibility by younger individuals, it was reasonable to assume that a reduction factor (i.e. a factor less than 1.0 ) was appropriate. This factor was developed in our initial ACA rate filing for the 2014 Plan Year and was based on data and analysis from outside consultants with better access to industry data. The development of the 0.92 factor took into consideration the compressed age curve, along with the eligibility restrictions for catastrophic plans. We have continued to use the same factor in each subsequent year. Similar factors are used by other issuers in the market and the resulting premium rates are in line with other issuers in the marketplace, supporting the reasonability and appropriateness of this factor.

## 17. Please provide quantitative support for the health insurer fee.

Response:
The first step in calculating the health insurer fee is estimating the industry-wide fee to be collected as well as the industry-wide eligible premium in billions of dollars based on historical amounts. The ratio of these two estimates produces an estimated percentage of premium. Second, this percentage of premium is multiplied by our company-specific projected 2019 premium to derive an estimate of the dollars expected to be assessed in 2020. Finally, these estimated dollars are then divided by our company-specific projected 2020 premium to derive an estimate of the percentage of premium need to be built into the rate filing. This amount is $2.14 \%$, which is further divided by $(1-0.21)$ to account for the income tax rate. The resulting value is $2.71 \%$. The pricing assumption was set at $2.8 \%$ given the potential fluctuation in the estimates outlined above.

## 18. Please provide support for the geographic factors and explain how morbidity was not considered.

Response:
These factors were developed in our initial ACA rate filing for the 2014 Plan Year and were based on the normalized group experience for the pre-defined rating areas.

The following are additional questions or comments from the PID:

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

Response:
We have tested and confirmed that the rates in Table 11 of the Actuarial Memorandum Exhibits, the PA Plan Design Summary and Rate Tables, the Federal Rates Template, and in the binder are identical.
2. Regarding Risk Adjustment Data Validation process (RADV):
a) Please describe any adjustments or considerations made due to the Risk Adjustment Data Validation process (RADV).
b) As you know CMS is performing a risk adjustment validation starting with 2017 risk adjustment data. We are considering allowing an estimate of the impact of risk adjustment modifications in rate filings as an adjustment to the projected risk adjustment. Before implementation, we are soliciting feedback from our issuers on the pros and cons of the inclusion of this adjustment. If allowed, all issuers would be required to submit an estimate. The estimate may be $\mathbf{\$ 0}$. Please provide any feedback that you would like us to consider.

Response:
a) The Company did consider whether or not any adjustment to projected experience was warranted due to the RADV process. However, since this process was only recently implemented, with 2017 results only recently released, we believe that it is too soon to make any assumptions in our projections regarding the anticipated level of payments or recoveries from this program.
b) We provide the following additional considerations in assessing whether or not future adjustments would be practicable:

- Overall, this program is designed to be revenue neutral across the market. So absent any reliable market-wide analysis, it would be equally likely that a company would receive a payment or would be required to make a contribution.
- The consideration of risk score adjustments from the RADV process is dependent upon the entirety of market participants, and each participant's ultimate condition profile. These risk profiles are generally not known and could fluctuate from year to year.
- The Individual market results for 2017 in Pennsylvania showed that a small risk score adjustment would be made for the 2018 risk adjustment transfer results. However, it has not been demonstrated that such an adjustment would tend to persist year over year. Furthermore, an adjustment could be made in the opposite direction in a future year.
- Although we have not adjusted for the RADV process in our 2020 experience projection, we believe that such an adjustment may be warranted in future rate development periods if the process exhibits a reasonable level of predictability and recurrence. This may not be known until several years beyond the initial implementation.

3. We have repurposed row 54 of Table 6 to capture RA User Fees. Please provide the RA User Fee percentage and pmpm amount in cells C54 and D54, respectively.

Response:

We intend to make this update to the template later in the review process so that if there are other subsequent updates needed, the number of document versions produced can be minimized.
4. For the expanded bronze plans, please demonstrate that the copay is less than or equal to
$\mathbf{5 0 \%}$ coinsurance for that category.

Response:
The Prescription Drug Benefit Plan provides three major services of coverage (as defined on page 94142 of the 2018 Notice of Benefit and Payment Parameters) that are less than or equal to $50 \%$ coinsurance and available prior to any deductible. These services include: generic drugs, specialty drugs, and preferred brand drugs. The coinsurance percentages and certifications of the values corresponding to these categories can be found in the AV screenshots and Certifications documents provided as a separate attachments with the initial SERFF submission.

## Highmark Inc.

## Individual Market

## Response to Objection 1 - Question 3

| 2018 Base Experience Period Claims | Allowed Claims | Incurred Claims |
| :--- | :---: | :---: |
| Processed Through the Issuer's Claim System | $\$ 10,870,581$ | $\$ 7,882,613$ |
| Processed Outside the Issuer's Claim System | $\$ 0$ | $\$ 0$ |
| Incurred But Not Paid | $\$ 439,456$ | $\$ 318,664$ |
| Total Medical Claims | $\$ 11,310,037$ | $\$ 8,201,277$ |
| Rx Rebates | $\$ 344,544)$ | $(\$ 344,544)$ |
| Total Medical Claims after Rx Rebates | $\$ 10,965,493$ | $\$ 7,856,733$ |
| Pediatric Dental Claims | $\$ 26,755$ | $\$ 18,700$ |
| Pediatric Vision Capitation | $\$ 5,416$ | $\$ 5,416$ |
| Professional Settlements | $\$ 50,814$ | $\$ 50,814$ |
| Hospital Settlements | $\$ 34,407$ | $\$ 34,407$ |
| Total Claims | $\$ 11,082,884$ | $\$ 7,966,069$ |
| Total From URRT, WS1 Section 1 | $\$ 11,082,884$ | $\$ 7,966,069$ |

Highmark Inc.
Individual Market
Response to Objection 1 - Question 5

|  | Highmark |  |  |  | HHIC - CPA |  |  |  | HHIC - WPA |  |  |  | Combined |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Renewal | Other Highmark | Prior ACA | New | Renewal | Other Highmark | Prior ACA | New | Renewal | Other Highmark | Prior ACA | New | Total |
| Member Months | 10,357 | 575 | 575 | 2,301 | 161,104 | 6,904 | 6,904 | 36,824 | 3,913 | 230 | 230 | 230 | 230,148 |
| Member Months \% | 4.5\% | 0.3\% | 0.3\% | 1.0\% | 70.0\% | 3.0\% | 3.0\% | 16.0\% | 1.7\% | 0.1\% | 0.1\% | 0.1\% | 100.0\% |
| Risk Scores | $\square$ |  |  |  | T |  |  |  | $\square$ |  |  | - | - |
| Claims Adjustment | 1.000 | 1.050 | 1.000 | 1.000 | 1.000 | 1.050 | 1.000 | 1.000 | 1.000 | 1.050 | 1.000 | 1.000 |  |
| Completed Allowed Claims | \$7,223,790 | \$306,820 | \$173,520 | \$1,525,031 | \$101,351,258 | \$5,884,974 | \$4,161,077 | \$20,757,219 | \$3,350,488 | \$2,816,674 | \$138,703 | \$187,926 | \$147,877,479 |
| Completed AC PMPMs | \$697.50 | \$559.92 | \$301.58 | \$662.63 | \$629.11 | \$894.96 | \$602.67 | \$563.69 | \$856.35 | \$12,850.46 | \$602.67 | \$816.55 | \$644.49 |
| Demographic Factor | 1.830 | 1.788 | 1.311 | 1.734 | 2.001 | 1.942 | 1.798 | 1.772 | 1.874 | 2.610 | 1.707 | 1.736 | 1.949 |
| Network | 1.000 | 1.000 | 1.000 | 1.000 | 0.988 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 0.992 |
| Benefit Richness Factor | 1.027 | 1.080 | 1.030 | 1.030 | 1.030 | 1.080 | 1.030 | 1.030 | 1.001 | 1.080 | 1.030 | 1.030 | 1.032 |
| Normalized AC PMPMs | \$371.00 | \$289.92 | \$223.34 | \$371.00 | \$308.89 | \$426.75 | \$325.39 | \$308.89 | \$456.63 | \$4,558.21 | \$342.86 | \$456.63 | \$323.02 |

## Highmark Inc.

Individual Market
Response to Objection 1 - Question 8

| Component | \% of Allowed | Zone C | Zone F | Zone I | Zone N | Zone O | Zone Y | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Projected Enrollment |  | $1.5 \%$ | $20.6 \%$ | $5.2 \%$ | $19.0 \%$ | $52.7 \%$ | $1.1 \%$ | $100.0 \%$ |
| Medical Factor | $77.7 \%$ | 1.050 | 1.260 | 1.000 | 1.000 | 0.980 | 1.000 |  |
| Rx/Dental/Cap Factor $\underline{22.3 \%}$ $\underline{1.000}$ $\underline{1.000}$ $\underline{1.000}$ <br> Total Network Factor $100.0 \%$ 1.039 1.202 1.000 <br>   1.000 $\underline{1.000}$ $\underline{1.000}$ |  |  |  |  |  |  |  |  |
| Normalized Network Factor |  | 1.005 | 1.163 | 0.967 | 0.967 | 0.952 | 0.967 | $\mathbf{1 . 0 0 0}$ |

Highmark Inc.

Individual Market

## Response to Objection 1 - Question 12

| Description | Source | Calculation |
| :--- | :---: | :---: |
| Numerator |  |  |
| Projected Paid EHB Claims PMPM | Table 5, C29 | $\$ 630.82$ |
| Projected Required Revenue PMPM | Table 6, C63 | $\$ 699.79$ |
| Quality Improvement Factor | CMS Default | $0.80 \%$ |
| Projected Risk Adjustment PMPM | Table 5, C31 | $\$ 27.75$ |
| Adjusted Claims |  | $\$ 608.66$ |
| Denominator |  |  |
| Projected Required Revenue PMPM | Table 6, C63 | $\$ 699.79$ |
| Projected Exchange User Fee | Table 5, C32 | $\$ 18.05$ |
| Risk Adjustment User Fee | CMS | $\$ 0.18$ |
| Health Insurer Fee | Table 6, D57 | $\$ 19.59$ |
| Adjusted Premium |  | $\$ 661.96$ |
| Projected MLR |  | $\mathbf{9 1 . 9 \%}$ |

Highmark Inc.

Individual Market

## Response to Objection 1 - Question 13

| Description | Calculation |
| :--- | :---: |
| Exchange User Fee | $3 \%$ |
| Projected On Exchange Membership | $\underline{86 \%}$ |
| Exchange User Fee (\% of Premium) | $2.58 \%$ |
|  |  |
| Projected Paid to Allowed Ratio | 0.796 |
| Catastrophic Eligibility Adjustment | 0.998 |
| Premium to Claim Adjustment | $\underline{0.896}$ |
| Exchange User Fee | $2.91 \%$ |

## TIGHMARK.

July 12, 2019

Mr. James Laverty, Actuary
Bureau of Life, Accident \& Health Insurance
Commonwealth of Pennsylvania Insurance Department
1311 Strawberry Square
Harrisburg, PA 17120
Re: Highmark Inc. 2020 ACA Rate Filing (Individual Market)
Highmark Filing \# 1A-DP-19-HI (SERFF Filing \# HGHM-131904489)
Dear Mr. Laverty:

Enclosed are responses to your July 5, 2019 questions regarding SERFF Filing \# HGHM-131904489. We have included your questions along with our responses for your convenience. In conjunction with these responses, we are also submitting revisions to the following documents in SERFF:

- PAAM Exhibits - This file is being revised to utilize the Department’s new template that repurposed row 54 of Table 6 to capture the RA User Fee.
- PA Actuarial Memorandum - This document is being revised to remove language that explained the prior disconnect on Table 6 caused by the fact that the RA User Fee was missing from that table. This language is no longer applicable in light of the Department's new template.

Should you have any further questions regarding this Filing, please feel free to contact me at or via e-mail at:

Sincerely,

cc:


Enclosures

1. Regarding your response to item 5 of our previous objections, please explain the differences between the "Completed AC PMPMs" of $\$ 644.49$ shown in cell $O 17$ of your response and the Experience Period "Total Allowed EHB Claims + EHB Capitation PMPM (net of prescription drug rebates)" of $\$ 627.39$ shown in Cell L10 of Table $2 b$ of the PAAM Exhibits.

Response:
The "Completed AC PMPMs" of $\$ 644.49$ is the Medical Allowed Charge PMPM prior to adjusting for Rx Rebates, Hospital and Physician Settlements, Dental claims and Vision capitation. The $\$ 627.39$ value shown in Table 2 b reflects these adjustments to the Medical Allowed Charge PMPM. A reconciliation of the two amounts can be found in Attachment A - Manual Cost Development \& 'Change in Other' Calculation.
2. Regarding your response to item 6 of our previous objections:
a) Please explain why you did not include an adjustment for differences in experience between the group and individual markets.

Response:
On the Objection 1 - Question 5 response exhibit, the 1.05 factor applied to the 'Other Highmark' cohorts was intended to capture differences in experience between the group and individual markets.
b) Since COBRA members are in the group market and not in individual, why was the $5 \%$ load adjustment for COBRA members added rather than subtracted?

Response:
The $5 \%$ load is for potential anti-selection of members that may be coming off COBRA coverage from the group segment.

In general, when an employee loses group coverage and opts to remain on the group plan via CORBA, the employee could pay up $102 \%$ of the group rate. Thus, the $5 \%$ load is a reflection of this similar risk selection so a reduction in the claims would be counter intuitive to this potential risk.
c) Does your statement that "the claims PMPMs for the 'New' segment are set to equal the 'Renewal' segment" refer to the 1.0 Claims Adjustment shown on row 15 of your response to item 5 ? If not please explain what it does refer to.

Response:
This statement was intended to convey the fact that the normalized allowed charge PMPMs for the 'New' segment were set equal to the normalized allowed charge PMPMs for the 'Renewal' segment.
3. Your response to item 18 of our previous objections states that the geographic factors were developed in our initial ACA rate filing for the $\mathbf{2 0 1 4}$ Plan Year and have not changed. Has any review of more recent experience been performed to determine whether these factors remain appropriate?

Response:
Given the continuous high churning and declining enrollment within Highmark’s Individual ACA business, our recent data is not stable enough to warrant a change from the already approved area factors.

The following are additional questions or comments from the PID:

1. If the risk adjustment results released on June 28, 2019 are inconsistent with your projected assumptions, you may modify the risk adjustment transfer amount in Table 5 . If such a modification is made, revise all the documents and exhibits impacted and the PA Actuarial Memorandum to discuss this change. This change must be made with your responses due by July 12, 2019.

Response:
The Company is not modifying its projected 2020 risk adjustment transfer amounts based on the 2018 results released by CMS on June 28, 2019.
2. In response to the Department's RADV survey, issuers indicated that they did not include a RADV adjustment in the initial submission, as there is no supportable reason for an adjustment when calculating the $\mathbf{2 0 2 0}$ rates. Therefore, the Department has determined that there should be no RADV adjustments in the 2020 rate filings.

Response:
The Company supports this position for the 2020 rate development and has not included any adjustments for RADV in our submitted 2020 rate filings.

Product-Plan Data Collection
To add a product to Worksheet 2 - Plan Product Info, select To add a plan to Worksheet 2 - Plan Product Info, select the To validate, select the Validate button or crrl + Shift + .
To finalize, select the findize button or Crtr + Shift + F.
Company Legal Name:
HIos Issuer ID: Highmark lic. Individual
Iffective Date of Rate Change(s): $\quad \begin{aligned} & \text { 33109 } \\ & \text { 01/2020 }\end{aligned}$


| Orisheet 1 Totals | Section II: Experience Period an | ation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{511,082,884}$ |  | Total <br> \$11,082,884 | ${ }_{559,797}^{33709 P A 038003}$ | $\begin{array}{\|l\|} \hline \text { 33709PA00380004 } \\ \hline 53,987 \\ \hline \end{array}$ | $\begin{aligned} & 37099 P A O 860001 \\ & 5455,355 \end{aligned}$ | $\begin{array}{\|l\|} \hline 33709 P A 0860002 \\ 516,236 \\ \hline \end{array}$ | $\begin{array}{r} 33709 P A 0860004 \\ \hline \$ 521,863 \\ \hline \end{array}$ | $\begin{aligned} & 37099 P A O 860006 \\ & 5286,141 \end{aligned}$ | 33709PA0860007 <br> $\$ 1,664,287$ | 33709PA0860008 50 50 | $3709 P A 0860011$  <br> $\$ 0$  | $\frac{33709 P \mathrm{PO} 860012}{50}$ | $\begin{array}{r} 33709 P A 0870001 \\ \$ 3,112,896 \\ \hline \end{array}$ | $\begin{array}{r} 33709 P A 0870002 \\ 5353,899 \end{array}$ | 33709PA0870004 $52,322,720$ | $\frac{337099 \text { A0870006 }}{51,061,221}$ |
| 50 | 2.3 Reinsurance | 50 | 50 | so | so | so | 50 | 50 | so | S0 | 50 | so | 50 | 50 | 50 |  |
|  | 2.4 Member Cost Sharing | \$3,116,815 | \$48,742 | S17,803 | \$112,871 | 1,993 | 538,998 | \$136,297 | \$1,33,227 | 50 | 50 | 50 | \$471,513 | \$130,812 | 5152,493 | 645 |
|  | 2.5 Cost Sharing Reduction | so | so | so | so | so | so | so | so | s0 | 50 | so | so | so | so |  |
| 57,96,069 | 2.6 Incurred Claims | 57,966,069 | 511,055 | \$20,183 | \$342,433 | 54,243 | \$488,365 | \$199,843 | \$331,061 | \$0 | so | so | \$2,641,384 | \$223,087 | \$2,170,227 | \$734,976 |
| \$981,360 | 2.7 Risk Adjustment Transfer Amount | \$981,360 | -547,035 | - 514,679 | -552,54 | \$21,465 | \$304,451 | S227,644 | -58,036 | 50 | 50 | so | \$798,117 | \$25,585 | \$494,925 | S248,455 |
| 59,01,543 | 2.8 Premium | \$9,091,543 | \$143,791 | \$30,330 | \$454,355 | \$62,197 | 5377,374 | 5942,870 | 5317,726 | 50 | 50 | 50 | 51,886,909 | \$662,673 | 1,391,45 | 11,763,57 |
| 15,929 | 2.9 Experience Period Member Months | 15,929 | 571 | 124 | 623 | 111 | 517 | 1,891 | 714 |  | 0 | 0 | 2,897 | 1,102 | 1,914 | 3,322 |
|  | 2.10 Current Enrollment | 1,080 | 56 |  | 36 |  |  |  | 120 | ${ }^{22}$ |  |  | 247 | ${ }^{93}$ |  |  |
|  | 2.11 Current Premium PMPM | 5607.66 | \$424.82 | 5424.82 | 5742.66 | 5741.12 | 50.00 | 50.00 | 5539.61 | 5499.48 | 50.00 | 50.00 | 5742.66 | 5741.12 | 50.00 | 50.00 |
|  | 2.12 Loss Ratio | 7.08\% | 11.43\% | 128.96\%/ | 85.22\%/ | 5.07\%) | 70.89\%/ | 22.53\% | 106.90\% | \#DIV/0! | \#olvo! | \#oivo! | 98.37\% | 32.41\% | 15.05\% | 8.51\% |
|  | Per Member Per Month |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2.13 Allowed Claims | 5669.77 | \$104.72 | 5306.34 | 5730.83 | ${ }_{5146.27}$ | \$1,009.41 | ${ }_{5151.32}^{50}$ | \$2,330.93 | \#ov/o! | \#\#iv/O! | Hoiv/o! | \$1,074.52 | 5321.14 | \$1,213.54 | $\stackrel{319.57}{50.00}$ |
|  | 2.1.15 Reinsurance | ( $\begin{array}{r}\text { S0.00 } \\ \$ 1956 \\ \hline\end{array}$ | 50.00 58.36 | (1433.57 | (180.17 | (108.04 | $\begin{array}{r}\text { 50.00 } \\ \hline 74.46\end{array}$ | $\begin{array}{r}50.00 \\ 572.08 \\ \hline\end{array}$ | $\begin{array}{r}\text { ¢ } \\ \hline 1.867 .00 \\ \hline\end{array}$ | \#\#IV/0! | Holv/ $\begin{gathered}\text { \#DIV/0! } \\ \text { Hol }\end{gathered}$ | $\underset{\text { \#olvo }}{\text { Holvo }}$ | (102.76 | (118.70 | 50.00 $\$ 9797$ | $\underset{598.33}{50.00}$ |
|  | 2.16 Cost Sharing Reduction | 50.00 | 50.00 | 50.00 | 50.00 | 50.00 | 50.00 | 50.00 | 50.00 | \#olv/0: | \#olv/0! | \#olv/0! | 50.00 | 50.00 | 50.00 | 50.00 |
|  | 2.17 Incurred Claims | \$500.10 | 519.36 | 5162.77 | 5599.65 | 538.23 | \$934.94 | 57.24 | 5463.67 | \#DIV/0: | \#DIV/0! | \#olvo! | 5911.77 | \$202.44 | \$1,13, ${ }^{\text {S }}$ | \$221.25 |
|  | 2.18 Risk Adjustment Transer Amount | \$61.61 | -582,37 | - 5118.38 | - 584.36 | \$193.38 | 5588.88 | -5146.82 | - 511.25 | \#DIV/0: | \#DIV/0! | \#olvo! | \$275.50 | 523.22 | \$258.58 | -574.79 |
|  | 2.19 Premium | \$570.75 | \$251.82 | \$244.60 | \$729.30 | \$560.33 | \$729.93 | 5498.61 | \$444.99 | \#OIV/0! | \#DIV/0! | \#olvo! | \$651.33 | \$601.34 | 5726.99 | \$530.86 |



| Section IV: Projected Plan Level Information |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4.1 Plan ID (Standard Component ID) | Total | 33709PA0380003 | 33709P00380004 | PA0860001 | 33709PA086002 | 33709P00860004 | 0860006 | 299P0860007 | 33709PA0860008 | 33709PA0860011 | 3799P00860012 | PA0870001 | 33709PA0870002 | 3799PA087000 | 006 |
| 4.2 Allowed Claims | 5182,102,655 | 50 |  | 5310,254 | \$286,644 |  |  | 5637,386 | \$278,295 | 580,795 | 596,955 | \$1,92,395 | \$1,470,208 | 50 | 50 |
| 4.3 Reinsurance | 50 | 50 | so |  | so | 50 | 50 | so | so | 50 | 50 |  | so | 50 |  |
| 4.4 Member Cost Sharing | 537,140,373 |  | 50 | \$30,461 | \$20,794 | 50 | 50 | \$197,953 | 595,284 | \$24,614 | \$12,641 | \$189,432 | \$106,652 | 50 |  |
| 4.5 Cost Sharing Reduction | so | so | So | 50 | so | so | 50 |  | so | 50 | 50 | 50 | 50 | 50 | 50 |
| 4.6 Incurred Claims | 5144,962,282 | 50 | 50 | \$279,793 | \$265,850 | 50 | 50 | 5439,433 | \$183,012 | \$56,182 | 584,313 | \$1,73,963 | \$1,36, 5 55 | 50 | 50 |
| 4.7 Risk Adjustment Transfer Amount | \$6,37,475 | so | so | 512,309 | \$11,696 | 50 | 50 | 519,332 | 58,051 | \$2,472 | 53,709 | 576,548 | 559,988 | 50 |  |
| 4.8 Premium | 5160,83,5,17 | 50 | 50 | 5310,407 | \$294,949 | 50 | 50 | \$487,520 | \$203,054 | S62,331 | 593,543 | \$1,930,341 | \$1,51,884 | 50 | 50 |
| 4.9 Projected Member Months | 230,148 |  |  | 384 | 372 |  |  | 852 | 372 | 108 | 120 | 2,388 | 1,908 | 0 |  |
| Per Member Per Month |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4.12 Reinsurance | 50.00 | \#DIV/O! | \#olv/0! | 50.00 | 50.00 | \#DIVO! | \#olv/0! | 50.00 | 50.00 | 50.00 | 50.00 | 50.00 | 50.00 | \#IVVO! | \#DIVO! |
| 4.13 Member Cost Sharing | S161.38 | \#DIV/O] | \#olv/0! | 579.33 | S55.90 | \#DIVO! | \#DIVO! | 5232.34 | \$256.14 | S227.91 | S105.34 | 597.33 | \$55.90 | \#DIVV0! | \#DVVO! |
| 4.14 Cost Sharing Reduction | 50.00 | \#DIV/0] | \#DIV/0! | 50.00 | 50.00 | \#olv/o! | \#DIVIO! | 50.00 | 50.00 | 50.00 | 50.00 | 50.00 | 50.00 | \#olv/0! | \#DIV/0! |
| 4.15 Incurred Claims | 5629.87 | \#DIV/0! | \#olvo! | 5728.63 | 5714.65 | \#DIVO! | \#olvo! | 5515.77 | 5491.97 | \$520.20 | 5702.61 | 5728.63 | 5714.65 | \#IVVO! | \#DIVO! |
| 4.16 Risk Adjustment Transfer Amount | 527.71 | \#DIV/0] | \#olvo! | 532.06 | 531.44 | \#DIVO! | \#olvo! | \$22.69 | 521.64 | S22.89 | 530.91 | 532.06 | 531.44 | \#IVVO! |  |
| 4.17 Premium | S698.84 | \#olv/ol | \#DIV/0] | 5808.35 | 5792.87 | \#DIVIO! | \#DIV/O! | S572.21 | S545.84 | S577.14 | S779.52 | S888.35 | S 992.87 | \#DIV/0! | \#IVIVO] |





## Rating Area Data Collection

| Rating Area | Rating Factor |
| :--- | :--- |
| Rating Area 1 | 0.9700 |
| Rating Area 2 | 0.9700 |
| Rating Area 4 | 0.9700 |
| Rating Area 5 | 0.9700 |
| Rating Area 6 | 1.0400 |
| Rating Area 7 | 1.0400 |
| Rating Area 9 | 1.0200 |

# Part II of the Preliminary Justification 

## Highmark - Individual Market

## Scope and Range:

Highmark is requesting an average rate decrease of $1.25 \%$ ranging from $-2.58 \%$ to $0.39 \%$ for the 2020 ACA-qualifying individual products with effective dates from January 1, 2020 to December 31, 2020. This is projected to affect 1,080 members, of which 987 members are in renewing plans.

These premium rates are being set at a level that is required to adequately cover rising costs, primarily due to increasing medical and pharmacy services in the Individual market.

## Historical Financial Experience:

Highmark incurred a small underwriting gain in its Individual ACA programs in 2018.

## Change in Medical Service Costs:

The projected average cost of medical care for the projected population is expected to increase. The increase will emerge in utilization and average cost per service, and is spread across all types of services.

## Change in Benefits and Cost Sharing:

Some cost sharing parameters were changed in order to maintain compliance with Federal AV requirements. Additionally, some out of pocket maximum parameters were changed to keep up with the rising cost of health care. These out of pocket maximum changes also aided in mitigating the rate increase.

## Administrative Costs and Anticipated Operating Results:

The anticipated administrative costs and operating results are not excessive or unreasonable. In accordance with regulations, the projected medical loss ratio is over $80 \%$.

# Part III Actuarial Menorandum 

Highmark Inc.
Individual Rate Filing
Effective January 1, 2020

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## I. General Information

## Document Overview

This document contains the Part III Actuarial Memorandum for Higlamark Inc.'s (Highmark) individual block of business rate filing, for products with an effective date of January 1, 2020. 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 Highmark's rate filing. However, we recognize that this certification may become a public document. Highunark 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 Highmark.

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 Inc.
- State: The Commonwealth of Pennsylvania has regulatory authority over these policies.
- HIOS Issuer ID: 33709
- Market: Individual
- Effective Date: January 1, 2020


### 1.2 Company Contact Information:




- Primary Contact Email Address:


## II. Proposed Rate Changes

For all rate increases by plan, see the 'Cum'tive Rate Change \% (over 12 mos prior)' found in Worksheet 2 , line 1.11 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 ard other cost sharing restrictions under the Affordable Care Act as well as mappings between discontinued and new plans.

The proposed average rate decrease is being driven by unanticipated improvement in the base claims experience.

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. We have accounted for the elimination of the Individual Mandate penalty and the lack of CSR funding in 2020 by using the factors prescribed in the Department's guidance. Additional assumptions include that advance payment of ptemium credits (APTCs) will continue until the end of 2020, there will be no significant changes in legislation, regulations or otherwise (i,e. rules, regulatory guidance, ete.) impacting the ACA market, and all Pennsylvania QHP issuers currently participating on the Marketplace will continue to do so throughout 2020. 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, Highmark reserves the right to submit a revised filing.

## III. Experience and Current Period Premium, Claims, and Enrollment

## III. 1 Paid through Date:

Experience Period claims were based on incurred calendar year 2018, paid through February 2019. This includes 2018 experience in Affordable Care Act compliant plans. Highmark did not offer any transitional plans in 2018.

## III. 2 Current Date:

The current date shown represents a snapshot of February 1, 2019.

## III. 3 Premiums in Experience Period:

The premiums shown for the experience period were based on calendar year 2018 actual revenues with no MLR rebates.

As it is instructed on page 15 of the "Draft 2020 Unified Rate Review Instructions" (As of May 2019), the MLR rebates should not be reflected in the premium.

## III. 4 Allowed and Paid Claims Incurred During the Experience Period:

- Historical Experience: We chose Highmark's current experience for the individual block of business for the period January 1, 2018 through December 31, 2018, with claims paid through February, 2019 as the basis for the 2020 projected individual market pricing.
- Claims Incurred During the 12 -month Experience Period: Worksheet 1, Section I shows our best estimate of the amount of claims that were incurred during the 12month experience period for Highmark'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 atlowed charges are summarized from Highmark's detailed claim-level historical data. This experience includes 2018 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 2018 plan designs chosen by each member.
- Incurred but Not Paid (IBNR) Claims Estimate: Highmark is using a completion factor of 0.961 to include IBNR claims in allowed charges. The IBNR completion factor was developed using our corporate reserving system for Highmark'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

The index rate of the experience period was summarized at the defined benefit categories included in Worksheet 1 , Section II of 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 30day" script count.

## V. Projection Factors

Given the drastically different product offering between the experience period and the projection period, the experience data is not given any credibility in the rate calculation. The factors entered on Worksheet 1 of the URRT for Morbidity Adjustment, Demographic Shift, Plan Design Changes, and Other are simply placeholders.

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

## VI. Manual Rate Adjustments

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

A manual rate was developed by blending $201: 8$ experience from multiple sources, including ACA and group claims for the February 1, 2019 snapshot membership as well as assumptions for any new members found in the snapshot, to approximate the anticipated 2020 Highmark population. This experience includes members from the current Highmark geographic footprint as well as members from the anticipated Highmark footprint in 2020. This experience was chosen because it is large and reasonably represents the anticipated 2020 Highmark population.

## VI. 2 Adjustments Made to the Data

Given that the expected 2020 population is tsed to develop the manual cost, no change in morbidity is required aside from the adjustment pertaining to the elimination of the health insurance coverage mandate described below. Similarly, the change in demographics adjustment is very small.

## Impact of Health Insurance Coverage Mandate Elimination

In accordance with the Deparment's guidance, the morbidity was increased by $6.0 \%$ to reflect the market uncertainty from the elimination of the health insurance coverage mandate. This deterioration is reflected in the Manual EHB Allowed Claims PMPM found on worksheet 1 of the URRT.

The underlying manual data was further adjusted to account for changes in network, pharmacy rebates, and hospital/physician settlements.

## VI. 3 Trend Factors

This development of the CY2020 rates reflects an annual trend rate of $7.5 \%$ ( $4.5 \% \operatorname{cost}, 2.9 \%$ utilization). These trends reflect Highmark's expectations regarding increases in in-network contractual reimbursement an 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.

## VII. Credibility of Experience

Given the drastically different product offering between the experience period and the projection period, the experience data is not given any credibility in the rate calculation. Therefore, Highmark has chosen to develop the rate on a $100 \%$ manual basis.

## VIII. Index Rate

The index rates as shown on Worksheet I of the URRT are simply the single risk pool average allowed claims for the Essential Health Benefits for the experience and projected populations; respectively, for Highmark. 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.

## IX. Market Adjusted Index Rate [MAIR]

The Market Adjusted Index Rate is the Projected Index Rate further adjusted for risk adjustment and the exchange fee.

## IX. 1 Projected Reinsurance PMPM

There is no reinsurance program for Highmark.

## IX:2 Projected Risk Adjustment PMPM

The estimated average risk score for Highmark's projected 2020 population was developed by using 2018 claim diagnoses underlying the manual rate developinent 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 Highmark based upon its projected 2020 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 2020 .

The actual calculation of the risk transfer followed the risk transfer methodology as prescribed.
The analysis resulted in Highmatk receiving from the risk adjustment pool. The \$34.86 PMPM value shown in worksheet I of the URRT is developed by taking the expected risk transfer amount and adjusting it to an equivalent allowed claims basis by dividing it by the paid-toallowed factor and the composite effect of catastrophic eligibility.

For the purposes of this rate filing, Highnark has assumed that projected High Cost Risk Pool (HCRP) charges are offset by projected HCRP reimbursements. Thus, no adjustment has been made to the projected risk adjustment transfer discussed above for the HCRP component of the program. Similarly, we have not included an adjustment to the projected risk adjustment transter for the Risk Adjustment Data Validation (RADV) program.

## IX. 3 Exchange User Fee \%

The $2.91 \%$ value shown in worksheet l of the URRT is developed by multiplying the $3 \%$ exchange user fee by the assumed percentage of on exchange membership. This calculated amount is then divided by the paid-to-allowed factor to bring it to an equivalent allowed claims basis and adjusted further for the composite effect of catastrophic eligibility.

## X. Plan Adjusted Index Rate [PAIR]

The Plan Adjusted Index Rates can be found on line 3.10, Worksheet 2 of the URRT. The PAIR rates are calculated by applying the allowable rating factors as described below to the Market Adjusted Index Rate.

## X. 1 AV and Cost Sharing Design of Plan

The AV and Cost Sharing allowable rating factor is comprised of the following components:

- The utilization due to differences in cost sharing is based on the factors adopted by the risk adjustment methodology relative to the weighted average. No differences: due to health status are in these adjustments.
- The pricing $A V$ for the benefits and cost sharing of the plan and a CSR load for the on exchange silver plans.


## Impact of Non-Paument 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 1.20 and represents the non-payment of Cost Sharing Reduction subsidies.

## X. 2 Provider Network Adjustment

The provider network adjustments are developed by dividing the plan level network factors by the overall weighted average from ail plans.

## X. 3 Benefits in Addition to EHB

There are no benefits in addition to EHB .

## X. 4 Administrative Expense

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

## X. 5 Taxes and Fees:

The following fees were added:

- \$0:18 PMPM for Risk Transfer User Fee
- $2.8 \%$ for the Health Insurance Provider Fee
- $0.0 \%$ for the PA Premium Tax


## X. 6 Profit (or Contribution to Surplus) \& Risk Margin:

The profit/contingency factor is set to $0 \%$.

## X. 7 Catastrophic Adjustment

For catastrophic plans, we use a 0.92 factor for the specific eligibility adjustment.

## XI. Calibration

## XI. 1 Age Curve Calibration:

The projected weighted avetage age factor for billable members is 1.886 . This factor is calculated by dividing the all members age factor of 1.884 by the ratio of billable members to total members 0.999 . The age curve calibration factor is $1 / 1.886=0.5304$.

## XI. 2 Geographic Calibration Factor:

The projected weighted average geographic factor is 1.029. Each Plan Adjusted Index Rate represents the rate for an average member with a geographic factor of 1:029. The geographic calibration factor is $1 / 1.029=0.9721$.

## XI. 3 Tobaceo Calibration Factor:

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 . The tobacco calibration factor is $1 / 1.008=0.9924$.

## XI. 4 Consumer Adjusted Premium Rate Development:

The calibrated plan adjusted index rate represents the base rate for an age factor of 1.0 , geographic rating factor of 1.0 and tobacco rating factor of 1.0 . Thus, the approximate premium for a specific member can be derived by multiplying this rate by the HHS age curve factor, the rating area factor on Worksheet 3 of the URRT, and the appropriate tobacco factor.

Please note that this method will only produce approximate rates due to URRT rounding constraints.

## XII. Projected Loss Ratio

The projected loss ratio for 2020 using the federally-prescribed MLR methodology is $91.9 \%$.

## XIII. 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 inpits entered into the AV calculator. Screen shots and certifications for these plans were submitted. as part of Highmark's QHP application.

## XIV. Membership Projections

Membership projections reflect Highmark's expectations for 2020. These projections reflect expected changes in market share due to market competition, relative price levels, and changes in plan offerings (where applicable).

Highmark expects membership in 2020 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 |  |  |  |
| :--- | :---: | :---: | :---: |
| FRL | Subsidy Level | Silver Membership | Total Membership |
| $<150 \%$ | $94 \%$ | $27.7 \%$ | $9.2 \%$ |
| $150 \%-200 \%$ | $87 \%$ | $45.8 \%$ | $15.3 \%$ |
| $200 \%-250 \%$ | $73 \%$ | $9.0 \%$ | $3.0 \%$ |
| $>250 \%$ | $70 \%$ | $\underline{17.5 \%}$ | $5.9 \%$ |
| Total |  | $100.0 \%$ | $33.4 \%$ |

## XV. Terminated Plans and Products

Plans in the 2018 experience period that will no longer be available in 2020 can be found in Exhibit I.

Highmark also has some plans that were offered only in 2019 (not offered in the experience period or in the projection period). These plans are shown in Exhibit 1.

## XVI. Plan Type

The Plan types listed in Worksheet 2, Section I of the Part I Unified Rate Review Template describe Highmark's plans adequately.

## XVII. Actuarial Certification

 qualification standards for actuaries issuing statements of actuarial opinions in the United States. This filing is prepared to accompany Highmark's rate filing for the individual combined market on and off the Pennsylvania Exchange.

I hereby cerlify 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 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:

I certify that the AV Calculator was used to determine the AV Metal Values shown in Worksheet 2 of the Part 1 Unified Rate Review Template for all plans. The AV Metal Values included in Workslieet 2 of the Part I Unified Rate Review Template were based on the Federal AV Calculator. If any adjusuments 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 pattenn 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 Highmark 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: Actuarial Manager, Individual Markets
Date: May 21, 2019

## Exhibit I

Highmark Inc.

## Terminated Experience Period Plans

| HIOSID | Metal | Plan Name | 2020 Mapping |
| :--- | :--- | :--- | :--- |
| 33709 PA0870004 | Silver | my Direct Blue EPO 7150S | $\mathrm{N} / \mathrm{A}$ |
| 33709 PA0870006 | Bronze | my Direct Blue EPO 7000B | $\mathrm{N} / \mathrm{A}$ |
| $33709 P A 0860004$ | Silver | my Direct Blue Conemaugh EPO 7150S | $\mathrm{N} / \mathrm{A}$ |
| 33709 PA0860006 | Bronze | my Direct Blue Conemaugh EPO 7000B | $\mathrm{N} / \mathrm{A}$ |
| 33709 PA0380003. | Catastrophic Major Events Blue PPO, a Community Blue Plan 7900 | $\mathrm{N} / \mathrm{A}$ |  |
| 33709 PA0380004 | Catastrophic. Major Events Blue PPO, a Community Blue Plan 7900 | $33709 P A 1040001 \&$ |  |
|  |  |  | 33709PA1050001 |

## Terminated Plans Offered in 2019 Only

| HIOS ID | Metal | Plan Name | 2020 Mapping |
| :--- | :--- | :--- | :--- |
| 33709 PA0870009 | Silver | my Direct Blue EPO Silver 0 | 33709PA0870002 |
| $33709 P A 0870010$ | Silver | my Direct Blue EPO Silver 3500-2 Free PCP Visits | 33709PA0890003 |
| $33709 P A 0860009:$ | Silver | my Direct Blue Conemaugh EPO Silver 0 | 33709PA0860002 |
| $33709 P A 0860010$ | Silver | my Direct Blue Conemaugh EPO Silver 3500-2 Free PCP Visits | 33709PA0880003 |

# ACTUARIAL MEMORANDUM 

## Highmark Inc.

## Individual Rate Filing - January 1, 2020

I,左 standards for preparing individual rate filings. As a consulting actuary, I was requested by Highmark Inc. ("Highmark") 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 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, 2020. The rates are guatanteed until December 31,2020.

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 actal results will also deviate from the projected amounts.
2. In compliance with all applicable Pennsylvania and Federal Statutes and Regulations (45 CFR 156.80 and 147.102).
3. The rating factors and rating methodology are reasonable and consistent with Highmark's business plan at the time of the filing.


Fellow, Society of Actuaries Member, American Academy of Actuaries
May 17, 2019

 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 $33709 P A 0870007$ Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 1 33709PA0870007 Rating Area 4 $33709 P A 0870007$ Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709 PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4 33709PA0870007 Rating Area 4

| Tobacco User/Non-Tobacco User | 34 | 344.72 | 35.34 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 35 | 346.99 | 355.66 |
| Tobacco User/Non-Tobacco User | 36 | 349.26 | 57. |
| Tobacco User/Non-Tobacco User | 37 | ${ }^{351.53}$ | ${ }^{360.32}$ |
| Tobacco User/Non-Tobacco User | 38 | 353.80 | 62.6 |
| Tobacco User/Non-Tobacco User | 39 | 358.34 | 367. |
| Tobacco User/Non-Tobacco User | 40 | 362.89 | 399. |
| Tobacco User/Non-Tobacco User | 41 | 369.70 | 88.5 |
| Tobacco User/Non-Tobacco User | 42 | 376.23 | 418.37 |
| Tobacco User/Non-Tobacco User | 43 | 385.32 | 431.94 |
| Tobacco User/Non-Tobacco User | 44 | 396.68 | 449.04 |
| Tobacco User/Non-Tobacco User | 45 | 410.02 | 469. |
| Tobacco User/Non-Tobacco User | 46 | 425.93 | 494. |
| Tobacco User/Non-Tobacco User | 47 | 443.81 | 522.36 |
| Tobacco User/Non-Tobacco User | 48 | 464.26 | 55.2 |
| Tobacco User/Non-Tobacco User | 49 | 484.42 | 589.54 |
| Tobacco User/Non-Tobacco User | 50 | 507.13 | 1.23 |
| Tobacco User/Non-Tobacco User | 51 | 529.57 | 648.72 |
| Tobacco User/Non-Tobacco User | 52 | 554.27 | 678.98 |
| Tobacco User/Non-Tobacco User | 53 | 579.26 | 9.59 |
| Tobacco User/Non-Tobacco User | 54 | 606.23 | 742.63 |
| Tobacco User/Non-Tobacco User | 55 | 633.21 | 775.68 |
| Tobacco User/Non-Tobacco User | 56 | 662.46 | 311.51 |
| Tobacco User/Non-Tobacco User | 57 | 691.99 | 847.6 |
| Tobacco User/Non-Tobacco User | 58 | 723.50 | 886.29 |
| Tobacco User/Non-Tobacco User | 59 | 739.12 | 905.42 |
| Tobacco User/Non-Tobacco User | 60 | 770.64 | 944.03 |
| Tobacco User/Non-Tobacco User | 61 | 797.90 | 7. 43 |
| Tobacco User/Non-Tobacco User | 62 | 815.79 | 999.34 |
| Tobacco User/Non-Tobacco User | 63 | 838.22 | 1026.82 |
| Tobacco User/Non-Tobacco User | 64 and over | 851.85 | 243.52 |
| Tobacco User/Non-Tobacco User | 0-14 | 217.22 | 217.22 |
| Tobacco User/Non-Tobacco User | 15 | 236.53 | 236.53 |
| Tobacco User/Non-Tobacco User | 16 | 243.91 | 24.91 |
| Tobacco User/Non-Tobacco User | 17 | 251.30 | 251.30 |
| Tobacco User/Non-Tobacco User | 18 | 259.25 | 259.25 |
| Tobacco User/Non-Tobacco User | 19 | 267.20 | 267.20 |
| Tobacco User/Non-Tobacco User | 20 | 275.43 | 275.43 |
| Tobacco User/Non-Tobacco User | 21 | 283.95 | 291.05 |
| Tobacco User/Non-Tobacco User | 22 | 283.95 | 291.05 |
| Tobacco User/Non-Tobacco User | 23 | 283.95 | 291 |
| Tobacco User/Non-Tobacco User | 24 | 283.95 | 291.06 |
| Tobacco User/Non-Tobacco User | 25 | 285.09 | 292.22 |
| Tobacco User/Non-Tobacco User | 26 | 290.76 | 298.03 |
| Tobacco User/Non-Tobacco User | 27 | 297.58 | 305.02 |
| Tobacco User/Non-Tobacco User | 28 | 308.65 | 316.37 |
| Tobacco User/Non-Tobacco User | 29 | 317.74 | 325.68 |
| Tobacco User/Non-Tobacco User | 30 | 322.28 | 30.34 |
| Tobacco User/Non-Tobacco User | 31 | 329.10 | 337.33 |
| Tobacco User/Non-Tobacco User | 32 | 335.91 | 344.31 |
| Tobacco User/Non-Tobacco User | 33 | 340.17 | . 67 |
| Tobacco User/Non-Tobacco User | 34 | 344.72 | 53.34 |
| Tobacco User/Non-Tobacco User | 35 | 346.99 | 355.66 |
| Tobacco User/Non-Tobacco User | 36 | 349.26 | 357.99 |
| Tobacco User/Non-Tobacco User | 37 | ${ }^{351.53}$ | 360.3 |
| Tobacco User/Non-Tobacco User | 38 | 353.80 | 362 |
| Tobacco User/Non-Tobacco User | 39 | 358.34 | 367.30 |
| Tobacco User/Non-Tobacco User | 40 | 362.89 | 999. |
| Tobacco User/Non-Tobacco User | 41 | 369.70 | 408. |
| Tobacco User/Non-Tobacco User | 42 | 376.23 | 418.37 |
| Tobacco User/Non-Tobacco User | 43 | 385.32 | 431.9 |
| Tobacco User/Non-Tobacco User | 44 | 396.68 | 449. |
| Tobacco User/Non-Tobacco User | 45 | 410.02 | 469. |
| Tobacco User/Non-Tobacco User | 46 | 425.93 | 94. |
| Tobacco User/Non-Tobacco User | 47 | 443.81 | 522.3 |
| Tobacco User/Non-Tobacco User | 48 | 464.26 | 555.25 | 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1 33709PA0870008 Rating Area 1


| Tobacco User/Non-Tobacco User | 49 | 484.42 | 589.54 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 50 | 507.13 | 621.23 |
| Tobacco User/Non-Tobacco User | 51 | 529.57 | 648.72 |
| Tobacco User/Non-Tobacco User | 52 | 554.27 | 678.98 |
| Tobacco User/Non-Tobacco User | 53 | 579.26 | 709.59 |
| Tobacco UseriNon-Tobacco User | 54 | 606.23 | 742.63 |
| Tobacco User/Non-Tobacco User | 55 | 633.21 | 775.68 |
| Tobacco UseriNon-Tobacco User | 56 | ${ }^{662.46}$ | 811.51 |
| Tobacco UseriNon-Tobacco User | 57 | 691.99 | 847.69 |
| Tobacco User/Non-Tobacco User | 58 | 723.50 | 886.29 |
| Tobacco UseriNon-Tobacco User | 59 | 739.12 | 905.42 |
| Tobacco User/Non-Tobacco User | 60 | 770.64 | 944.03 |
| Tobacco User/Non-Tobacco User | 61 | 797.90 | 977.43 |
| Tobacco UseriNon-Tobacco User | 62 | 815.79 | 999.34 |
| Tobacco UseriNon-Tobacco User | 63 | 838.22 | 1026.82 |
| Tobacco User/Non-Tobacco User | 64 and over | 851.85 | 1043.52 |
| Tobacco User/Non-Tobacco User | 0-14 | 207.20 | 207.20 |
| Tobacco User/Non-Tobacco User | 15 | 225.62 | 225.62 |
| Tobacco User/Non-Tobacco User | 16 | 232.66 | 232.66 |
| Tobacco User/Non-Tobacco User | 17 | 239.70 | 239.70 |
| Tobacco UseriNon-Tobacco User | 18 | 247.29 | 247.29 |
| Tobacco UseriNon-Tobacco User | 19 | 254.87 | 254.87 |
| Tobacco UseriNon-Tobacco User | 20 | 262.72 | 262.72 |
| Tobacco User/Non-Tobacco User | 21 | 270.85 | 277.62 |
| Tobacco UseriNon-Tobacco User | 22 | 270.85 | 277.62 |
| Tobacco UseriNon-Tobacco User | 23 | 270.85 | 277.62 |
| Tobacco User/Non-Tobacco User | 24 | 270.85 | 277.62 |
| Tobacco UseriNon-Tobacco User | 25 | 271.93 | 278.73 |
| Tobacco UseriNon-Tobacco User | 26 | 277.35 | 284.28 |
| Tobacco User/Non-Tobacco User | 27 | 283.85 | 290.95 |
| Tobacco UseriNon-Tobacco User | 28 | 294.41 | 301.77 |
| Tobacco User/Non-Tobacco User | 29 | 303.08 | 310.66 |
| Tobacco User/Non-Tobacco User | 30 | 307.41 | 315.10 |
| Tobacco User/Non-Tobacco User | 31 | 313.92 | 321.77 |
| Tobacco User/Non-Tobacco User | 32 | 320.42 | 328.43 |
| Tobacco User/Non-Tobacco User | 33 | 324.48 | 332.59 |
| Tobacco User/Non-Tobacco User | 34 | 328.81 | 337.03 |
| Tobacco User/Non-Tobacco User | 35 | 330.98 | 339.25 |
| Tobacco User/Non-Tobacco User | 36 | 333.15 | 341.48 |
| Tobacco User/Non-Tobacco User | 37 | 335.31 | 343.69 |
| Tobacco User/Non-Tobacco User | 38 | 337.48 | 345.92 |
| Tobacco User/Non-Tobacco User | 39 | 341.81 | 350.36 |
| Tobacco User/Non-Tobacco User | 40 | 346.15 | 380 |
| Tobacco User/Non-Tobacco User | 41 | 352.65 | 389.68 |
| Tobacco UseriNon-Tobacco User | 42 | 358.88 | 399.07 |
| Tobacco User/Non-Tobacco User | 43 | 367.54 | 412.01 |
| Tobacco User/Non-Tobacco User | 44 | 378.38 | 428.33 |
| Tobacco UseriNon-Tobacco User | 45 | 391.11 | 447.82 |
| Tobacco User/Non-Tobacco User | 46 | 406.28 | 471.28 |
| Tobacco User/Non-Tobacco User | 47 | 423.34 | 498.27 |
| Tobacco User/Non-Tobacco User | 48 | 442.84 | 529.64 |
| Tobacco User/Non-Tobacco User | 49 | 462.07 | 562.34 |
| Tobacco User/Non-Tobacco User | 50 | 483.74 | 592.58 |
| Tobacco User/Non-Tobacco User | 51 | 505.14 | 618.80 |
| Tobacco User/Non-Tobacco User | 52 | 528.70 | 647.66 |
| Tobacco User/Non-Tobacco User | 53 | 552.53 | 676.85 |
| Tobacco User/Non-Tobacco User | 54 | 578.26 | 708.37 |
| Tobacco UseriNon-Tobacco User | 55 | 604.00 | 739.90 |
| Tobacco User/Non-Tobacco User | 56 | 631.89 | 774.07 |
| Tobacco User/Non-Tobacco User | 57 | 660.06 | 308.57 |
| Tobacco User/Non-Tobacco User | 58 | 690.13 | 845.41 |
| Tobacco User/Non-Tobacco User | 59 | 705.02 | 863.65 |
| Tobacco User/Non-Tobacco User | 60 | 735.09 | 900.49 |
| Tobacco User/Non-Tobacco User | 61 | 761.09 | 932.34 |
| Tobacco UseriNon-Tobacco User | 62 | 778.15 | 953.23 |
| Tobacco User/Non-Tobacco User | 63 | 799.55 | 979.45 |


| 33709PA0870008 Rating Area 1 | Tobacco User/Non-Tobacco User | 64 and over | 812.55 | 995.37 |
| :---: | :---: | :---: | :---: | :---: |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 0-14 | 207.20 | 207.20 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 15 | 225.62 | 225.62 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 16 | 232.66 | 232.66 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 17 | 239.70 | 239.70 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 18 | 247.29 | 247.29 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 19 | 254.87 | 254.87 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 20 | 262.72 | 262.72 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 21 | 270.85 | 277.62 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 22 | 27.85 | 277.62 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 23 | 270.85 | 277.62 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 24 | 270.85 | 277.62 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 25 | 271.93 | 278.73 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 26 | 277.35 | 284.28 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 27 | 283.85 | 290.95 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 28 | 294.41 | 301.77 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 29 | 303.08 | 310.66 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 30 | 307.41 | 315.10 |
| 33709PA0870008 Rating Area 4 | Tobacco UserINon-Tobacco User | 31 | 313.92 | 321.77 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 32 | 320.42 | 328.43 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 33 | 324.48 | 33.59 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 34 | 328.81 | 337.03 |
| 33709PA0870008 Rating Area 4 | Tobacco User/INon-Tobacco User | 35 | 330.98 | 339.25 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 36 | 333.15 | 341.48 |
| 33709PA0870008 Rating Area 4 | Tobacco UserINon-Tobacco User | 37 | 335.31 | 343.69 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 38 | 337.48 | 345.92 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 39 | 341.81 | 350.36 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 40 | 346.15 | 380.77 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 41 | 352.65 | 389.68 |
| 33709PA0870008 Rating Area 4 | Tobacco UseriNon-Tobacco User | 42 | 358.88 | 399.07 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 43 | 367.54 | 412.01 |
| 33709PA0870008 Rating Area 4 | Tobacco UserINon-Tobacco User | 44 | 378.38 | 428.33 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 45 | 391.11 | 447.82 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 46 | 406.28 | 471.28 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 47 | 423.34 | 498.27 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 48 | 442.84 | 529.64 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 49 | 462.07 | 562.34 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 50 | 483.74 | 592.58 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 51 | 505.14 | 618.80 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 52 | 528.70 | 647.66 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 53 | 55.53 | 67.85 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 54 | 578.26 | 708.37 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 55 | 604.00 | 73.90 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 56 | 631.89 | 774.07 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 57 | 660.06 | 808.57 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 58 | 690.13 | 845.41 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 59 | 705.02 | 863.65 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 60 | 735.09 | 900.49 |
| 33709PA0870008 Rating Area 4 | Tobacco UserINon-Tobacco User | 61 | 761.09 | ${ }^{932.34}$ |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 62 | 778.15 | 953.23 |
| 33709PA0870008 Rating Area 4 | Tobacco User/Non-Tobacco User | 63 | 799.55 | 979.45 |
| 33709PA0870008 Rating Area 4 | Tobacco UserINon-Tobacco User | 64 and over | 812.55 | 95.37 |
| 33709PA0870012 Rating Area 1 | Tobacco User/Non-Tobacco User | 0-14 | 295.91 | 295.91 |
| 33709PA0870012 Rating Area 1 | Tobacco User/Non-Tobacco User | 15 | 322.21 | 322.21 |
| 33709PA0870012 Rating Area 1 | Tobacco User/Non-Tobacco User | 16 | 332.27 | 332.27 |
| 33709PA0870012 Rating Area 1 | Tobacco User/Non-Tobacco User | 17 | 342.33 | 342.33 |
| 33709PA0870012 Rating Area 1 | Tobacco User/Non-Tobacco User | 18 | 353.16 | 353.16 |
| 33709PA0870012 Rating Area 1 | Tobacco User/Non-Tobacco User | 19 | 363.99 | 63.99 |
| 33709PA0870012 Rating Area 1 | Tobacco User/Non-Tobacco User | 20 | 375.21 | 375.21 |
| 33709PA0870012 Rating Area 1 | Tobacco User/Non-Tobacco User | 21 | 386.81 | 396.48 |
| 33709PA0870012 Rating Area 1 | Tobacco UserINon-Tobacco User | 22 | 386.81 | 396.48 |
| 33709PA0870012 Rating Area 1 | Tobacco User/Non-Tobacco User | 23 | 386.81 | 396.48 |
| 33709PA0870012 Rating Area 1 | Tobacco User/Non-Tobacco User | 24 | 386.81 | 396.48 |
| 33709PA0870012 Rating Area 1 | Tobacco User/Non-Tobacco User | 25 | 388.36 | 398.07 |
| 33709PA0870012 Rating Area 1 | Tobacco User/Non-Tobacco User | 26 | 396.09 | 405.99 |
| 33709PA0870012 Rating Area 1 | Tobacco UserINon-Tobacco User | 27 | 405.38 | 415.51 | 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 1 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4


| Tobacco User/Non-Tobacco User | 28 | 40.46 | 430.97 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 29 | 432.84 | 443.66 |
| Tobacco User/Non-Tobacco User | 30 | 439.03 | 450.01 |
| Tobacco User/Non-Tobacco User | 31 | 448.31 | 459.52 |
| Tobacco User/Non-Tobacco User | 32 | 457.60 | 469.04 |
| Tobacco User/Non-Tobacco User | 33 | 463.40 | 474.99 |
| Tobacco User/Non-Tobacco User | 34 | 469.59 | 481.33 |
| Tobacco User/Non-Tobacco User | 35 | 472.68 | 484.5 |
| Tobacco User/Non-Tobacco User | 36 | 475.78 | 487.67 |
| Tobacco User/Non-Tobacco User | 37 | 478.87 | 990.84 |
| Tobacco User/Non-Tobacco User | 38 | 481.97 | 494.02 |
| Tobacco User/Non-Tobacco User | 39 | 488.15 | 500.35 |
| Tobacco User/Non-Tobacco User | 40 | 494.34 | 543.77 |
| Tobacco User/Non-Tobacco User | 41 | 503.63 | 6.51 |
| Tobacco User/Non-Tobacco User | 42 | 512.52 | 569.92 |
| Tobacco User/Non-Tobacco User | 43 | 524.90 | 588.41 |
| Tobacco User/Non-Tobacco User | 4 | 540.37 | 11.70 |
| Tobacco User/Non-Tobacco User | 45 | 558.55 | 639.54 |
| Tobacco User/Non-Tobacco User | 46 | 580.22 | 673.06 |
| Tobacco User/Non-Tobacco User | 47 | 604.58 | . 59 |
| Tobacco User/Non-Tobacco User | 48 | 632.43 | 756.39 |
| Tobacco User/Non-Tobacco User | 49 | 659.90 | 803.10 |
| Tobacco User/Non-Tobacco User | 50 | 690.84 | 846.28 |
| Tobacco User/Non-Tobacco User | 51 | 721.40 | 883.72 |
| Tobacco User/Non-Tobacco User | 52 | 755.05 | 24.94 |
| Tobacco User/Non-Tobacco User | 53 | 789.09 | 966.64 |
| Tobacco User/Non-Tobacco User | 54 | 825.84 | 1011.65 |
| Tobacco User/Non-Tobacco User | 55 | 862.59 | 1056.67 |
| Tobacco User/Non-Tobacco User | 56 | 902.43 | 1105.48 |
| Tobacco User/Non-Tobacco User | 57 | 942.66 | 1154.76 |
| Tobacco User/Non-Tobacco User | 58 | 985.59 | 1207.35 |
| Tobacco User/Non-Tobacco User | 59 | 1006.87 | 1233.42 |
| Tobacco User/Non-Tobacco User | 60 | 1049.80 | 1286.01 |
| Tobacco User/Non-Tobacco User | 61 | 1086.94 | 1331.50 |
| Tobacco User/Non-Tobacco User | 62 | 1111.31 | 1361.35 |
| Tobacco User/Non-Tobacco User | 63 | 1141.86 | 1398.78 |
| Tobacco User/Non-Tobacco User | 64 and over | 1160.43 | 1421.53 |
| Tobacco User/Non-Tobacco User | 0-14 | 295.91 | 295.91 |
| Tobacco User/Non-Tobacco User | 15 | 322.21 | 322.21 |
| Tobacco User/Non-Tobacco User | 16 | 332.27 | 32.27 |
| Tobacco User/Non-Tobacco User | 17 | 342.33 | 342.33 |
| Tobacco User/Non-Tobacco User | 18 | 353.16 | 353.16 |
| Tobacco User/Non-Tobacco User | 19 | 363.99 | 63.99 |
| Tobacco User/Non-Tobacco User | 20 | 375.21 | 75.21 |
| Tobacco User/Non-Tobacco User | 21 | 386.81 | 396.48 |
| Tobacco User/Non-Tobacco User | 22 | 386.81 | 6.48 |
| Tobacco User/Non-Tobacco User | 23 | 386.81 | 396.48 |
| Tobacco User/Non-Tobacco User | 24 | 386.81 | 396.48 |
| Tobacco User/Non-Tobacco User | 25 | 388.36 | 398.07 |
| Tobacco User/Non-Tobacco User | 26 | 396.09 | 405.99 |
| Tobacco User/Non-Tobacco User | 27 | 405.38 | 415.51 |
| Tobacco User/Non-Tobacco User | 28 | 420.46 | 330.97 |
| Tobacco User/Non-Tobacco User | 29 | 432.84 | 443.66 |
| Tobacco User/Non-Tobacco User | 30 | 439.03 | 50.01 |
| Tobacco User/Non-Tobacco User | 31 | 448.31 | 459.52 |
| Tobacco User/Non-Tobacco User | 32 | 457.60 | 469.04 |
| Tobacco User/Non-Tobacco User | 33 | 463.40 | 4.99 |
| Tobacco User/Non-Tobacco User | 34 | 469.59 | 481.33 |
| Tobacco User/Non-Tobacco User | 35 | 472.68 | 484.50 |
| Tobacco User/Non-Tobacco User | 36 | 475.78 | 48.67 |
| Tobacco User/Non-Tobacco User | 37 | 478.87 | 490.84 |
| Tobacco User/Non-Tobacco User | 38 | 481.97 | 494.0 |
| Tobacco User/Non-Tobacco User | 39 | 488.15 | 500.3 |
| Tobacco User/Non-Tobacco User | 40 | 494.34 | 543.7 |
| Tobacco User/Non-Tobacco User | 41 | 503.63 | 556.51 |
| Tobacco User/Non-Tobacco User | 42 | 512.52 | 569.92 |

33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870012 Rating Area 4 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1 33709PA0870011 Rating Area 1

| Tobacco User/Non-Tobacco User | 43 | 524.90 | 588.41 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 44 | 540.37 | 611.70 |
| Tobacco User/Non-Tobacco User | 45 | 558.55 | 639.54 |
| Tobacco User/Non-Tobacco User | 46 | 580.22 | 673.06 |
| Tobacco User/Non-Tobacco User | 47 | 604.58 | 711.59 |
| Tobacco User/Non-Tobacco User | 48 | 632.43 | 756.39 |
| Tobacco UserINon-Tobacco User | 49 | 659.90 | 803.10 |
| Tobacco User/Non-Tobacco User | 50 | 690.84 | 846.28 |
| Tobacco User/Non-Tobacco User | 51 | 721.40 | 883.72 |
| Tobacco User/Non-Tobacco User | 52 | 755.05 | 924.94 |
| Tobacco User/Non-Tobacco User | 53 | 789.09 | 966.64 |
| Tobacco User/Non-Tobacco User | 54 | 825.84 | 1011.65 |
| Tobacco User/Non-Tobacco User | 55 | 862.59 | 1056.67 |
| Tobacco User/Non-Tobacco User | 56 | 902.43 | 1105.48 |
| Tobacco User/Non-Tobacco User | 57 | 942.66 | 1154.76 |
| Tobacco User/Non-Tobacco User | 58 | 985.59 | 1207.35 |
| Tobacco User/Non-Tobacco User | 59 | 1006.87 | 1233.42 |
| Tobacco User/Non-Tobacco User | 60 | 1049.80 | 1286.01 |
| Tobacco User/Non-Tobacco User | 61 | 1086.94 | 1331.50 |
| Tobacco User/Non-Tobacco User | 62 | 1111.31 | 1361.35 |
| Tobacco UserINon-Tobacco User | 63 | 1141.86 | 1398.78 |
| Tobacco User/Non-Tobacco User | 64 and over | 1160.43 | 1421.53 |
| Tobacco User/Non-Tobacco User | 0-14 | 219.09 | 219.09 |
| Tobacco User/Non-Tobacco User | 15 | 238.56 | 238.56 |
| Tobacco User/Non-Tobacco User | 16 | 246.01 | 246.01 |
| Tobacco User/Non-Tobacco User | 17 | 253.46 | 253.46 |
| Tobacco User/Non-Tobacco User | 18 | 261.47 | 261.47 |
| Tobacco User/Non-Tobacco User | 19 | 269.49 | 269.49 |
| Tobacco User/Non-Tobacco User | 20 | 277.80 | 277.80 |
| Tobacco User/Non-Tobacco User | 21 | 286.39 | 293.55 |
| Tobacco User/Non-Tobacco User | 22 | 286.39 | 293.55 |
| Tobacco User/Non-Tobacco User | 23 | 286.39 | 293.55 |
| Tobacco User/Non-Tobacco User | 24 | 286.39 | 293.55 |
| Tobacco User/Non-Tobacco User | 25 | 287.54 | 294.73 |
| Tobacco User/Non-Tobacco User | 26 | 293.26 | 300.59 |
| Tobacco User/Non-Tobacco User | 27 | 300.14 | 307.64 |
| Tobacco UserINon-Tobacco User | 28 | 311.31 | 319.09 |
| Tobacco UserINon-Tobacco User | 29 | 320.47 | 328.48 |
| Tobacco UserINon-Tobacco User | 30 | 325.05 | 333.18 |
| Tobacco UserINon-Tobacco User | 31 | 331.93 | 340.23 |
| Tobacco User/Non-Tobacco User | 32 | 338.80 | 347.27 |
| Tobacco User/Non-Tobacco User | 33 | 343.10 | 351.68 |
| Tobacco User/Non-Tobacco User | 34 | 347.68 | 356.37 |
| Tobacco User/Non-Tobacco User | 35 | 349.97 | 358.72 |
| Tobacco User/Non-Tobacco User | 36 | 352.26 | 361.07 |
| Tobacco User/Non-Tobacco User | 37 | 354.55 | 363.41 |
| Tobacco User/Non-Tobacco User | 38 | 356.84 | 365.76 |
| Tobacco User/Non-Tobacco User | 39 | 361.42 | 370.46 |
| Tobacco UserINon-Tobacco User | 40 | 366.01 | 402.61 |
| Tobacco User/Non-Tobacco User | 41 | 372.88 | 412.03 |
| Tobacco User/Non-Tobacco User | 42 | 379.47 | 421.97 |
| Tobacco UserINon-Tobacco User | 43 | 388.63 | 435.65 |
| Tobacco User/Non-Tobacco User | 44 | 400.09 | 452.90 |
| Tobacco User/Non-Tobacco User | 45 | 413.55 | 473.51 |
| Tobacco User/Non-Tobacco User | 46 | 429.59 | 498.32 |
| Tobacco User/Non-Tobacco User | 47 | 447.63 | 526.86 |
| Tobacco User/Non-Tobacco User | 48 | 468.25 | 560.03 |
| Tobacco User/Non-Tobacco User | 49 | 488.58 | 594.60 |
| Tobacco UserINon-Tobacco User | 50 | 511.49 | 626.58 |
| Tobacco UserINon-Tobacco User | 51 | 534.12 | 654.30 |
| Tobacco UserINon-Tobacco User | 52 | 559.03 | 684.81 |
| Tobacco User/Non-Tobacco User | 53 | 584.24 | 715.69 |
| Tobacco UserINon-Tobacco User | 54 | 611.44 | 749.01 |
| Tobacco User/Non-Tobacco User | 55 | 638.65 | 782.35 |
| Tobacco User/Non-Tobacco User | 56 | 668.15 | 818.48 |
| Tobacco User/Non-Tobacco User | 57 | 697.93 | 354.96 |


| 33709PA0870011 Rating Area 1 | Tobacco User/Non-Tobacco User | 58 | 729.72 | 893.91 |
| :---: | :---: | :---: | :---: | :---: |
| 33709PA0870011 Rating Area 1 | Tobacco User/Non-Tobacco User | 59 | 745.47 | 913.20 |
| 33709PA0870011 Rating Area 1 | Tobacco User/Non-Tobacco User | 60 | 777.26 | 952.14 |
| 33709PA0870011 Rating Area 1 | Tobacco UseriNon-Tobacco User | 61 | 804.76 | 985.83 |
| 33709PA0870011 Rating Area 1 | Tobacco UserINon-Tobacco User | 62 | 822.80 | 1007.93 |
| 33709PA0870011 Rating Area 1 | Tobacco UseriNon-Tobacco User | 63 | 845.42 | 1035.64 |
| 33709PA0870011 Rating Area 1 | Tobacco User/Non-Tobacco User | 64 and over | 859.17 | 1052.48 |
| 33709PA0870011 Rating Area 4 | Tobacco UserINon-Tobacco User | 0-14 | 219.09 | 219.09 |
| $33709 P A 0870011$ Rating Area 4 | Tobacco User/Non-Tobacco User | 15 | 238.56 | 238.56 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 16 | 246.01 | 246.01 |
| 33709PA0870011 Rating Area 4 | Tobacco UseriNon-Tobacco User | 17 | 253.46 | 253.46 |
| 33709PA0870011 Rating Area 4 | Tobacco UserINon-Tobacco User | 18 | 261.47 | 261.47 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 19 | 269.49 | 269.49 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 20 | 277.80 | 277.80 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 21 | 286.39 | 293.55 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 22 | 286.39 | 293.55 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 23 | 286.39 | 293.55 |
| 33709PA0870011 Rating Area 4 | Tobacco UserINon-Tobacco User | 24 | 286.39 | 29.55 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 25 | 287.54 | 294.73 |
| 33709PA0870011 Rating Area 4 | Tobacco UserINon-Tobacco User | 26 | 293.26 | 300.59 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 27 | 300.14 | 307.64 |
| 33709PA0870011 Rating Area 4 | Tobacco UserINon-Tobacco User | 28 | 311.31 | 319.09 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 29 | 320.47 | 328.48 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 30 | 325.05 | 333.18 |
| 33709PA0870011 Rating Area 4 | Tobacco UserINon-Tobacco User | 31 | 331.93 | 340.23 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 32 | 338.80 | 347.27 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 33 | 343.10 | 351.68 |
| 33709PA0870011 Rating Area 4 | Tobacco UserINon-Tobacco User | 34 | 347.68 | 356.37 |
| 33709PA0870011 Rating Area 4 | Tobacco UserINon-Tobacco User | 35 | 349.97 | 358.7 |
| 33709PA0870011 Rating Area 4 | Tobacco UseriNon-Tobacco User | 36 | 352.26 | 361.07 |
| 33709PA0870011 Rating Area 4 | Tobacco UserINon-Tobacco User | 37 | 354.55 | 363.41 |
| 33709PA0870011 Rating Area 4 | Tobacco UserINon-Tobacco User | 38 | 356.84 | 365.76 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 39 | 361.42 | 370.46 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 40 | 366.01 | 402.61 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 41 | 372.88 | 412.03 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 42 | 379.47 | ${ }^{421.97}$ |
| 33709PA0870011 Rating Area 4 | Tobacco UserINon-Tobacco User | 43 | 388.63 | 435.65 |
| 33709PA0870011 Rating Area 4 | Tobacco UserINon-Tobacco User | 44 | 400.09 | 452.90 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 45 | 413.55 | 473.51 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 46 | 429.59 | 498.32 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 47 | 447.63 | 526.86 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 48 | 468.25 | 560.03 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 49 | 488.58 | 594.60 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 50 | 511.49 | 626.58 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 51 | 534.12 | 654.30 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 52 | 559.03 | 684.81 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 53 | 584.24 | 715.69 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 54 | 611.44 | 749.01 |
| 33709PA0870011 Rating Area 4 | Tobacco UserINon-Tobacco User | 55 | 638.65 | 782.35 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 56 | 668.15 | 818.48 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 57 | 697.93 | 854.96 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 58 | 729.72 | 93.91 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 59 | 745.47 | 913.20 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 60 | 777.26 | 952.14 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 61 | 804.76 | 85.83 |
| 33709PA0870011 Rating Area 4 | Tobacco UserINon-Tobacco User | 62 | 822.80 | 1007.93 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 63 | 845.42 | 1035.64 |
| 33709PA0870011 Rating Area 4 | Tobacco User/Non-Tobacco User | 64 and over | 859.17 | 52.48 |
| 33709PA0890001 Rating Area 1 | Tobacco User/Non-Tobacco User | 0-14 | 284.59 | 284.59 |
| 33709PA0890001 Rating Area 1 | Tobacco User/Non-Tobacco User | 15 | 309.88 | 309.88 |
| 33709PA0890001 Rating Area 1 | Tobacco UserINon-Tobacco User | 16 | 319.56 | 319.56 |
| 33709PA0890001 Rating Area 1 | Tobacco User/Non-Tobacco User | 17 | 329.23 | 329.23 |
| 33709PA0890001 Rating Area 1 | Tobacco User/Non-Tobacco User | 18 | 339.65 | 339.65 |
| 33709PA0890001 Rating Area 1 | Tobacco User/Non-Tobacco User | 19 | 350.06 | ${ }^{350.06}$ |
| 33709PA0890001 Rating Area 1 | Tobacco UserINon-Tobacco User | 20 | 360.85 | 360.85 |
| 33709PA0890001 Rating Area 1 | Tobacco UserINon-Tobacco User | 21 | 372.01 | 381.31 | 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 1 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4


| Tobacco User/Non-Tobacco User | 22 | 372.01 | 381.31 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 23 | 372.01 | 381.31 |
| Tobacco User/Non-Tobacco User | 24 | 372.01 | 381.31 |
| Tobacco User/Non-Tobacco User | 25 | 373.50 | 382.84 |
| Tobacco User/Non-Tobacco User | 26 | 380.94 | 390.46 |
| Tobacco UseriNon-Tobacco User | 27 | 389.87 | 399.62 |
| Tobacco User/Non-Tobacco User | 28 | 404.37 | 414.48 |
| Tobacco UseriNon-Tobacco User | 29 | 416.28 | 426.69 |
| Tobacco UseriNon-Tobacco User | 30 | 422.23 | 432.79 |
| Tobacco User/Non-Tobacco User | 31 | 431.16 | 441.94 |
| Tobacco UseriNon-Tobacco User | 32 | 440.09 | 451.09 |
| Tobacco User/Non-Tobacco User | 33 | 445.67 | 456.81 |
| Tobacco User/Non-Tobacco User | 34 | 451.62 | 462.91 |
| Tobacco UseriNon-Tobacco User | 35 | 454.60 | 465.97 |
| Tobacco UseriNon-Tobacco User | 36 | 457.57 | 469.01 |
| Tobacco User/Non-Tobacco User | 37 | 460.55 | 472.06 |
| Tobacco User/Non-Tobacco User | 38 | 463.52 | 475.11 |
| Tobacco User/Non-Tobacco User | 39 | 469.48 | 481.22 |
| Tobacco User/Non-Tobacco User | 40 | 475.43 | 522.97 |
| Tobacco User/Non-Tobacco User | 41 | 484.36 | 535.22 |
| Tobacco UseriNon-Tobacco User | 42 | 492.91 | 548.12 |
| Tobacco User/Non-Tobacco User | 43 | 504.82 | 565.90 |
| Tobacco UseriNon-Tobacco User | 44 | 519.70 | 588.30 |
| Tobacco User/Non-Tobacco User | 45 | 537.18 | 615.07 |
| Tobacco UseriNon-Tobacco User | 46 | 558.02 | 647.30 |
| Tobacco UseriNon-Tobacco User | 47 | 581.45 | 684.37 |
| Tobacco User/Non-Tobacco User | 48 | 608.24 | 727.46 |
| Tobacco UseriNon-Tobacco User | 49 | 634.65 | 772.37 |
| Tobacco User/Non-Tobacco User | 50 | 664.41 | 813.90 |
| Tobacco User/Non-Tobacco User | 51 | 693.80 | 849.91 |
| Tobacco UseriNon-Tobacco User | 52 | 726.16 | 889.55 |
| Tobacco User/Non-Tobacco User | 53 | 758.90 | 929.65 |
| Tobacco User/Non-Tobacco User | 54 | 794.24 | 972.94 |
| Tobacco User/Non-Tobacco User | 55 | 829.58 | 1016.24 |
| Tobacco User/Non-Tobacco User | 56 | 867.90 | 1063.18 |
| Tobacco User/Non-Tobacco User | 57 | 906.59 | 1110.57 |
| Tobacco User/Non-Tobacco User | 58 | 947.88 | 1161.15 |
| Tobacco UseriNon-Tobacco User | 59 | 968.34 | 1186.22 |
| Tobacco User/Non-Tobacco User | 60 | 1009.64 | 1236.81 |
| Tobacco User/Non-Tobacco User | 61 | 1045.35 | 1280.55 |
| Tobacco User/Non-Tobacco User | 62 | 1068.78 | 1309.26 |
| Tobacco UseriNon-Tobacco User | 63 | 1098.17 | 1345.26 |
| Tobacco User/Non-Tobacco User | 64 and over | 1116.03 | 67.14 |
| Tobacco User/Non-Tobacco User | 0-14 | 284.59 | 284.59 |
| Tobacco User/Non-Tobacco User | 15 | 309.88 | 309.88 |
| Tobacco User/Non-Tobacco User | 16 | 319.56 | 319.56 |
| Tobacco User/Non-Tobacco User | 17 | 329.23 | 329.23 |
| Tobacco UseriNon-Tobacco User | 18 | 339.65 | 339.65 |
| Tobacco User/Non-Tobacco User | 19 | 350.06 | ${ }^{350.06}$ |
| Tobacco UseriNon-Tobacco User | 20 | 360.85 | 360.85 |
| Tobacco User/Non-Tobacco User | 21 | 372.01 | ${ }^{381.31}$ |
| Tobacco User/Non-Tobacco User | 22 | 372.01 | 381.31 |
| Tobacco User/Non-Tobacco User | 23 | 372.01 | 381.31 |
| Tobacco User/Non-Tobacco User | 24 | 372.01 | 381.31 |
| Tobacco User/Non-Tobacco User | 25 | 373.50 | 382.84 |
| Tobacco User/Non-Tobacco User | 26 | 380.94 | 390.46 |
| Tobacco User/Non-Tobacco User | 27 | 389.87 | 399.62 |
| Tobacco UseriNon-Tobacco User | 28 | 404.37 | 414.48 |
| Tobacco User/Non-Tobacco User | 29 | 416.28 | 426.69 |
| Tobacco User/Non-Tobacco User | 30 | 422.23 | 432. |
| Tobacco User/Non-Tobacco User | 31 | 431.16 | 441.94 |
| Tobacco User/Non-Tobacco User | 32 | 440.09 | 451.09 |
| Tobacco User/Non-Tobacco User | 33 | 445.67 | 456.81 |
| Tobacco User/Non-Tobacco User | 34 | 451.62 | 462.91 |
| Tobacco UseriNon-Tobacco User | 35 | 454.60 | 465.97 |
| Tobacco User/Non-Tobacco User | 36 | 457.57 | 469.01 |

33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890001 Rating Area 4 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1 33709PA0890003 Rating Area 1

| Tobacco User/Non-Tobacco User | 37 | 460.55 | 472 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 38 | 46.52 | 475.11 |
| Tobacco User/Non-Tobacco User | 39 | 469.48 | 481.22 |
| Tobacco User/Non-Tobacco User | 40 | 475.43 | 522.97 |
| Tobacco User/Non-Tobacco User | 41 | 484.36 | 535.22 |
| Tobacco User/Non-Tobacco User | 42 | 492.91 | 548.12 |
| Tobacco User/Non-Tobacco User | 43 | 504.82 | 565.90 |
| Tobacco User/Non-Tobacco User | 44 | 519.70 | 588.30 |
| Tobacco User/Non-Tobacco User | 45 | 537.18 | 615.07 |
| Tobacco User/Non-Tobacco User | 46 | 558.02 | 647.30 |
| Tobacco User/Non-Tobacco User | 47 | 581.45 | 684.37 |
| Tobacco User/Non-Tobacco User | 48 | 608.24 | 727.46 |
| Tobacco User/Non-Tobacco User | 49 | 634.65 | 772.37 |
| Tobacco User/Non-Tobacco User | 50 | 664.41 | 813.90 |
| Tobacco User/Non-Tobacco User | 51 | 693.80 | 849.91 |
| Tobacco User/Non-Tobacco User | 52 | 726.16 | 889.55 |
| Tobacco User/Non-Tobacco User | 53 | 758.90 | 929.65 |
| Tobacco User/Non-Tobacco User | 54 | 794.24 | 972.94 |
| Tobacco User/Non-Tobacco User | 55 | 829.58 | 1016.24 |
| Tobacco User/Non-Tobacco User | 56 | 867.90 | 1063.18 |
| Tobacco User/Non-Tobacco User | 57 | 900.59 | 1110.57 |
| Tobacco User/Non-Tobacco User | 58 | 947.88 | 1161.15 |
| Tobacco User/Non-Tobacco User | 59 | 968.34 | 1186.22 |
| Tobacco User/Non-Tobacco User | 60 | 1009.64 | 1236.81 |
| Tobacco User/Non-Tobacco User | 61 | 1045.35 | 1280.55 |
| Tobacco User/Non-Tobacco User | 62 | 1068.78 | 1309.26 |
| Tobacco User/Non-Tobacco User | 63 | 1098.17 | 1345.26 |
| Tobacco User/Non-Tobacco User | 64 and over | 1116.03 | 367.14 |
| Tobacco User/Non-Tobacco User | 0-14 | 252.20 | 252.20 |
| obacco User/Non-Tobacco User | 15 | 274.62 | 274.62 |
| Tobacco User/Non-Tobacco User | 16 | 28.19 | 283.19 |
| Tobacco User/Non-Tobacco User | 17 | 291.76 | 291.76 |
| Tobacco User/Non-Tobacco User | 18 | 300.99 | 300.99 |
| Tobacco User/Non-Tobacco User | 19 | 310.22 | 310.22 |
| Tobacco User/Non-Tobacco User | 20 | 319.78 | 319.78 |
| Tobacco User/Non-Tobacco User | 21 | 329.67 | 337.91 |
| Tobacco User/Non-Tobacco User | 22 | 329.67 | 337.91 |
| Tobacco User/Non-Tobacco User | 23 | 329.67 | 337.91 |
| Tobacco User/Non-Tobacco User | 24 | 329.67 | 337.91 |
| Tobacco User/Non-Tobacco User | 25 | 330.99 | 339.26 |
| Tobacco User/Non-Tobacco User | 26 | ${ }^{337.58}$ | 346.02 |
| Tobacco User/Non-Tobacco User | 27 | 345.49 | 354.13 |
| Tobacco User/Non-Tobacco User | 28 | 358.35 | 367.31 |
| Tobacco User/Non-Tobacco User | 29 | 368.90 | 378.12 |
| Tobacco User/Non-Tobacco User | 30 | 374.18 | 383.53 |
| Tobacco User/Non-Tobacco User | 31 | 382.09 | . 64 |
| Tobacco User/Non-Tobacco User | 32 | 390.00 | 399.75 |
| Tobacco User/Non-Tobacco User | 33 | 394.94 | 404.81 |
| Tobacco User/Non-Tobacco User | 34 | 400.22 | 410.23 |
| Tobacco User/Non-Tobacco User | 35 | 402.86 | 412.93 |
| Tobacco User/Non-Tobacco User | 36 | 405.49 | 415.63 |
| Tobacco User/Non-Tobacco User | 37 | 408.13 | 418.33 |
| Tobacco User/Non-Tobacco User | 38 | 410.77 | 421.04 |
| Tobacco User/Non-Tobacco User | 39 | 416.04 | 26.44 |
| Tobacco User/Non-Tobacco User | 40 | 421.32 | 463.45 |
| Tobacco User/Non-Tobacco User | 41 | 429.23 | 474.30 |
| Tobacco User/Non-Tobacco User | 42 | 436.81 | 485.73 |
| Tobacco User/Non-Tobacco User | 43 | 447.36 | 501.49 |
| Tobacco User/Non-Tobacco User | 44 | 460.55 | 521.34 |
| Tobacco User/Non-Tobacco User | 45 | 476.04 | 545.07 |
| Tobacco UserINon-Tobacco User | 46 | 494.51 | 573.63 |
| Tobacco User/Non-Tobacco User | 47 | 515.27 | 606.47 |
| Tobacco User/Non-Tobacco User | 48 | 539.01 | 644.66 |
| Tobacco User/Non-Tobacco User | 49 | 562.42 | 684.47 |
| Tobacco User/Non-Tobacco User | 50 | 588.79 | 721.27 |
| Tobacco User/Non-Tobacco User | 51 | 614.83 | 753.17 |

 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 $33709 P A 0890002$ Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 $33709 P A 0890002$ Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709 PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709 PA0890002 Rating Area 1 33709 PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 $33709 P A 0890002$ Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 1 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4

| Tobacco User/Non-Tobacco User | 16 | 242.59 | 242 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 17 | 249.93 | 249.93 |
| Tobacco User/Non-Tobacco User | 18 | 257.84 | 257.84 |
| Tobacco User/Non-Tobacco User | 19 | 265.75 | 265.75 |
| Tobacco User/Non-Tobacco User | 20 | 273.94 | 273.94 |
| Tobacco User/Non-Tobacco User | 21 | 282.41 | 289.47 |
| Tobacco User/Non-Tobacco User | 22 | 282.41 | 289.47 |
| Tobacco User/Non-Tobacco User | 23 | 282.41 | 289.47 |
| Tobacco User/Non-Tobacco User | 24 | 282.41 | 289.47 |
| Tobacco User/Non-Tobacco User | 25 | 283.54 | 290.63 |
| Tobacco User/Non-Tobacco User | 26 | 289.19 | 296.42 |
| Tobacco User/Non-Tobacco User | 27 | 295.97 | 303.37 |
| Tobacco User/Non-Tobacco User | 28 | 306.98 | 314.65 |
| Tobacco User/Non-Tobacco User | 29 | 316.02 | 323.92 |
| Tobacco User/Non-Tobacco User | 30 | 320.54 | 328.55 |
| Tobacco User/Non-Tobacco User | 31 | 327.31 | 335.49 |
| Tobacco User/Non-Tobacco User | 32 | 334.09 | 342.44 |
| Tobacco User/Non-Tobacco User | 33 | 338.33 | 346.79 |
| Tobacco User/Non-Tobacco User | 34 | 342.85 | 351.42 |
| Tobacco User/Non-Tobacco User | 35 | 345.11 | 3.74 |
| Tobacco User/Non-Tobacco User | 36 | 347.36 | 356.04 |
| Tobacco User/Non-Tobacco User | 37 | 349.62 | 358.36 |
| Tobacco User/Non-Tobacco User | 38 | 351.88 | 360.68 |
| Tobacco User/Non-Tobacco User | 39 | 356.40 | 365.31 |
| Tobacco User/Non-Tobacco User | 40 | 360.92 | 397.01 |
| Tobacco User/Non-Tobacco User | 41 | 367.70 | 406.31 |
| Tobacco User/Non-Tobacco User | 42 | 374.19 | 416.10 |
| Tobacco User/Non-Tobacco User | 43 | 383.23 | 29.60 |
| Tobacco User/Non-Tobacco User | 44 | 394.53 | 446.61 |
| Tobacco User/Non-Tobacco User | 45 | 407.80 | 466.93 |
| Tobacco User/Non-Tobacco User | 46 | 423.62 | 491.40 |
| Tobacco User/Non-Tobacco User | 47 | 441.41 | 519.54 |
| Tobacco User/Non-Tobacco User | 48 | 461.74 | 552.24 |
| Tobacco User/Non-Tobacco User | 49 | 481.79 | 586.34 |
| Tobacco User/Non-Tobacco User | 50 | 504.38 | 617.87 |
| Tobacco User/Non-Tobacco User | 51 | 526.69 | 645.20 |
| Tobacco User/Non-Tobacco User | 52 | 551.26 | 675.29 |
| Tobacco User/Non-Tobacco User | 53 | 576.12 | 705.75 |
| Tobacco User/Non-Tobacco User | 54 | 602.95 | 738.61 |
| Tobacco User/Non-Tobacco User | 55 | 629.77 | 771.47 |
| Tobacco User/Non-Tobacco User | 56 | 658.86 | 807.10 |
| Tobacco User/Non-Tobacco User | 57 | 688.23 | 843.08 |
| Tobacco User/Non-Tobacco User | 58 | 719.58 | 881 |
| Tobacco User/Non-Tobacco User | 59 | 735.11 | 900.51 |
| Tobacco User/Non-Tobacco User | 60 | 766.46 | 938.91 |
| Tobacco User/Non-Tobacco User | 61 | 793.57 | 772.12 |
| Tobacco User/Non-Tobacco User | 62 | 811.36 | 993.92 |
| Tobacco User/Non-Tobacco User | 63 | 833.67 | 1021.25 |
| Tobacco User/Non-Tobacco User | 64 and over | 847.23 | 037.86 |
| Tobacco User/Non-Tobacco User | 0-14 | 216.04 | 216.04 |
| Tobacco User/Non-Tobacco User | 15 | 235.25 | 235.25 |
| Tobacco User/Non-Tobacco User | 16 | 242.59 | 242.59 |
| Tobacco User/Non-Tobacco User | 17 | 249.93 | 249.93 |
| Tobacco User/Non-Tobacco User | 18 | 257.84 | 57.84 |
| Tobacco User/Non-Tobacco User | 19 | 265.75 | 265.75 |
| Tobacco User/Non-Tobacco User | 20 | 273.94 | 273.94 |
| Tobacco User/Non-Tobacco User | 21 | 282.41 | 289.47 |
| Tobacco User/Non-Tobacco User | 22 | 282.41 | 289.47 |
| Tobacco User/Non-Tobacco User | 23 | 282.41 | 289.47 |
| Tobacco User/Non-Tobacco User | 24 | 282.41 | 289.47 |
| Tobacco User/Non-Tobacco User | 25 | 283.54 | 290.63 |
| Tobacco User/Non-Tobacco User | 26 | 289.19 | 296.42 |
| Tobacco User/Non-Tobacco User | 27 | 295.97 | 303.37 |
| Tobacco User/Non-Tobacco User | 28 | 306.98 | 314.65 |
| Tobacco User/Non-Tobacco User | 29 | 316.02 | 323.92 |
| Tobacco User/Non-Tobacco User |  | 320.54 | 328.55 |

33709PA0890002 Rating Area 4 $33709 P A 0890002$ Rating Area 4 33709 PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA0890002 Rating Area 4 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709 PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1

| Tobacco User/Non-Tobacco User | 31 | 327.31 | 335.49 |
| :---: | :---: | :---: | :---: |
| Tobacco UserINon-Tobacco User | 32 | 334.09 | 342.44 |
| Tobacco User/Non-Tobacco User | 33 | 338.33 | 346.79 |
| Tobacco User/Non-Tobacco User | 34 | 342.85 | . 42 |
| Tobacco User/Non-Tobacco User | 35 | 345.11 | 353.74 |
| acco User/Non-Tobacco User | 36 | 347.36 | 356.0 |
| Tobacco User/Non-Tobacco User | 37 | 9.62 | 358.36 |
| Tobacco User/Non-Tobacco User | 38 | 351.88 | 360.68 |
| aacco User/Non-Tobacco User | 39 | 356.40 | 365.31 |
| Tobacco User/Non-Tobacco User | 40 | 360.92 | 397.01 |
| Tobacco User/Non-Tobacco User | 41 | 367.70 | 406.31 |
| Tobacco User/Non-Tobacco User | 42 | 374.19 | 6.10 |
| Tobacco User/Non-Tobacco User | 43 | 383.23 | 429.60 |
| Tobacco User/Non-Tobacco User | 44 | 394.53 | 446.61 |
| Tobacco User/Non-Tobacco User | 45 | 407.80 | 466.93 |
| Tobacco User/Non-Tobacco User | 46 | 423.62 | 491.40 |
| Tobacco UserrNon-Tobacco User | 47 | 441.41 | 519.54 |
| tobacco User/Non-Tobacco User | 48 | 461.74 | 552.24 |
| Tobacco User/Non-Tobacco User | 49 | 81.79 | 68.34 |
| Tobacco User/Non-Tobacco User | 50 | 504.38 | 617.87 |
| Tobacco User/Non-Tobacco User | 51 | 526.69 | 645.20 |
| Tobacco UserINon-Tobacco User | 52 | 551.26 | 5.29 |
| Tobacco User/Non-Tobacco User | 53 | 576.12 | 70.75 |
| Tobacco User/Non-Tobacco User | 54 | 602.95 | 738.61 |
| Tobacco UserINon-Tobacco User | 55 | 629.77 | 71.47 |
| Tobacco User/Non-Tobacco User | 56 | 658.86 | 807.10 |
| Tobacco User/Non-Tobacco User | 57 | 688.23 | 843.08 |
| Tobacco User/Non-Tobacco User | 58 | 719.58 | 881.49 |
| Tobacco User/Non-Tobacco User | 59 | 735.11 | 900.51 |
| Tobacco User/Non-Tobacco User | 60 | 766.46 | 88.91 |
| Tobacco User/Non-Tobacco User | 61 | 793.57 | 972.12 |
| Tobacco User/Non-Tobacco User | 62 | 811.36 | 993.92 |
| Tobacco User/Non-Tobacco User | 63 | 833.67 | 1021.25 |
| Tobacco User/Non-Tobacco User | 64 and over | 847.23 | 1037.86 |
| Tobacco User/Non-Tobacco User | 0-14 | 173.36 | 173.36 |
| Tobacco User/Non-Tobacco User | 15 | 188.77 | 188.77 |
| Tobacco User/Non-Tobacco User | 16 | 194.66 | 194.66 |
| Tobacco User/Non-Tobacco User | 17 | 200.55 | 200.55 |
| Tobacco User/Non-Tobacco User | 18 | 206.89 | 20.89 |
| Tobacco User/Non-Tobacco User | 19 | 213.24 | 213.24 |
| Tobacco User/Non-Tobacco User | 20 | 219.81 | 219.81 |
| Tobacco User/Non-Tobacco User | 21 | 226.61 | 232.28 |
| Tobacco User/Non-Tobacco User | 22 | 226.61 | 232.28 |
| Tobacco User/Non-Tobacco User | 23 | 226.61 | 232.28 |
| Tobacco User/Non-Tobacco User | 24 | 226.61 | 232.28 |
| Tobacco User/Non-Tobacco User | 25 | 227.52 | 233.21 |
| Tobacco User/Non-Tobacco User | 26 | 232.05 | 237.85 |
| Tobacco User/Non-Tobacco User | 27 | 337.49 | 43 |
| Tobacco User/Non-Tobacco User | 28 | 246.33 | 252.49 |
| Tobacco User/Non-Tobacco User | 29 | 253.58 | 259.92 |
| Tobacco User/Non-Tobacco User | 30 | 257.20 | 263.63 |
| Tobacco User/Non-Tobacco User | 31 | 262.64 | 269.21 |
| Tobacco User/Non-Tobacco User | 32 | 268.08 | 274.78 |
| Tobacco User/Non-Tobacco User | 33 | 271 | 278.27 |
| Tobacco User/Non-Tobacco User | 34 | 275.10 | 281.98 |
| Tobacco User/Non-Tobacco User | 35 | 276.92 | 283.84 |
| Tobacco User/Non-Tobacco User | 36 | 278.73 | 285 |
| Tobacco User/Non-Tobacco User | 37 | 280.54 | 287.55 |
| Tobacco User/Non-Tobacco User | 38 | 282.36 | 289.42 |
| Tobacco User/Non-Tobacco User | 39 | 285.98 | 293.13 |
| Tobacco User/Non-Tobacco User | 40 | 289.61 | 318.57 |
| Tobacco User/Non-Tobacco User | 41 | 295.05 | 326.03 |
| Tobacco User/Non-Tobacco User | 42 | 300.26 | 333.89 |
| Tobacco User/Non-Tobacco User | 43 | 307.51 | 4.72 |
| Tobacco User/Non-Tobacco User | 44 | 316.57 | 358.36 |
| Tobacco User/Non-Tobacco User |  | 327.22 | 374.67 |

33709PA1040001 Rating Area 1 33709 PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 1 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4 33709PA1040001 Rating Area 4

| coo User/Non-Tobacco User | 46 | 339.92 | 394.31 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 47 | 354.19 | 416.88 |
| Tobacco User/Non-Tobacco User | 48 | 370.51 | 443.13 |
| Tobacco User/Non-Tobacco User | 49 | 386.60 | 470.49 |
| Tobacco User/Non-Tobacco User | 50 | 404.73 | 495.79 |
| Tobacco User/Non-Tobacco User | 51 | 422.63 | 517.72 |
| Tobacco User/Non-Tobacco User | 52 | 442.34 | 541.87 |
| Tobacco UseriNon-Tobacco User | 53 | 462.28 | 566.29 |
| Tobacco User/Non-Tobacco User | 54 | 483.81 | 592.67 |
| Tobacco User/Non-Tobacco User | 55 | 505.34 | 619.04 |
| Tobacco User/Non-Tobacco User | 56 | 528.68 | 647.63 |
| Tobacco User/Non-Tobacco User | 57 | 552.25 | 676.51 |
| Tobacco User/Non-Tobacco User | 58 | 577.40 | 707.32 |
| Tobacco User/Non-Tobacco User | 59 | 589.87 | 22.59 |
| Tobacco User/Non-Tobacco User | 60 | 615.02 | 753.40 |
| Tobacco User/Non-Tobacco User | 61 | 636.77 | 80.04 |
| Tobacco User/Non-Tobacco User | 62 | 651.05 | 797.54 |
| Tobacco User/Non-Tobacco User | 63 | 668.95 | 819.46 |
| Tobacco User/Non-Tobacco User | 64 and over | 679.83 | 832.79 |
| Tobacco User/Non-Tobacco User | 0-14 | 173.36 | 173.36 |
| Tobacco User/Non-Tobacco User | 15 | 188.77 | 188.77 |
| Tobacco User/Non-Tobacco User | 16 | 194.66 | 194.66 |
| Tobacco User/Non-Tobacco User | 17 | 200.55 | 200.55 |
| Tobacco User/Non-Tobacco User | 18 | 206.89 | 206.89 |
| Tobacco UseriNon-Tobacco User | 19 | 213.24 | 213.24 |
| Tobacco UseriNon-Tobacco User | 20 | 219.81 | 219.81 |
| Tobacco User/Non-Tobacco User | 21 | 226.61 | 232.28 |
| Tobacco User/Non-Tobacco User | 22 | 226.61 | 232.28 |
| Tobacco User/Non-Tobacco User | 23 | 226.61 | 232.28 |
| Tobacco User/Non-Tobacco User | 24 | 226.61 | 232.28 |
| Tobacco User/Non-Tobacco User | 25 | 227.52 | 233.21 |
| Tobacco UseriNon-Tobacco User | 26 | 232.05 | 237.85 |
| Tobacco User/Non-Tobacco User | 27 | 237.49 | 243.43 |
| Tobacco User/Non-Tobacco User | 28 | 246.33 | 252.49 |
| Tobacco User/Non-Tobacco User | 29 | 253.58 | 259.92 |
| Tobacco UseriNon-Tobacco User | 30 | 257.20 | 263.63 |
| Tobacco UseriNon-Tobacco User | 31 | 262.64 | 269.21 |
| Tobacco User/Non-Tobacco User | 32 | 268.08 | 274.78 |
| Tobacco User/Non-Tobacco User | 33 | 271.48 | 278. |
| Tobacco UseriNon-Tobacco User | 34 | 275.10 | 281.98 |
| Tobacco User/Non-Tobacco User | 35 | 276.92 | 283.84 |
| Tobacco User/Non-Tobacco User | 36 | 278.73 | 285.70 |
| Tobacco User/Non-Tobacco User | 37 | 280.54 | 287.55 |
| Tobacco UseriNon-Tobacco User | 38 | 282.36 | 289.42 |
| Tobacco UseriNon-Tobacco User | 39 | 285.98 | 293.13 |
| Tobacco User/Non-Tobacco User | 40 | 289.61 | 318.57 |
| Tobacco UseriNon-Tobacco User | 41 | 295.05 | 326.03 |
| Tobacco UseriNon-Tobacco User | 42 | 300.26 | 333.89 |
| Tobacco UseriNon-Tobacco User | 43 | 307.51 | 344.72 |
| Tobacco UseriNon-Tobacco User | 44 | 316.57 | 358.36 |
| Tobacco User/Non-Tobacco User | 45 | 327.22 | 374.67 |
| Tobacco UseriNon-Tobacco User | 46 | 339.92 | 394.31 |
| Tobacco User/Non-Tobacco User | 47 | 354.19 | 416.88 |
| Tobacco User/Non-Tobacco User | 48 | 370.51 | 443.13 |
| Tobacco UseriNon-Tobacco User | 49 | 386.60 | 470.49 |
| Tobacco User/Non-Tobacco User | 50 | 404.73 | 95.79 |
| Tobacco User/Non-Tobacco User | 51 | 422.63 | 517.72 |
| Tobacco User/Non-Tobacco User | 52 | 442.34 | 541.87 |
| Tobacco User/Non-Tobacco User | 53 | 462.28 | 56.29 |
| Tobacco User/Non-Tobacco User | 54 | 483.81 | 592.67 |
| Tobacco User/Non-Tobacco User | 55 | 505.34 | 619.04 |
| Tobacco User/Non-Tobacco User | 56 | 528.68 | 647.63 |
| Tobacco User/Non-Tobacco User | 57 | 552.25 | 676.51 |
| Tobacco User/Non-Tobacco User | 58 | 577.40 | 707.32 |
| Tobacco User/Non-Tobacco User | 59 | 589.87 | 722.59 |
| Tobacco User/Non-Tobacco User |  | 615.02 | 753.40 |


| 33709PA1040001 Rating Area 4 | Tobacco User/Non-Tobacco User | 61 | 636.77 | 780.04 |
| :---: | :---: | :---: | :---: | :---: |
| 33709PA1040001 Rating Area 4 | Tobacco User/Non-Tobacco User | 62 | 651.05 | 797.54 |
| 33709PA1040001 Rating Area 4 | Tobacco User/Non-Tobacco User | 63 | 668.95 | 819.46 |
| 33709PA1040001 Rating Area 4 | Tobacco UserINon-Tobacco User | 64 and over | 679.83 | 832.79 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 0-14 | 306.87 | 306.87 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 15 | . 15 | 334.15 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 16 | 344.58 | 344.58 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 17 | 355.01 | 355.01 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 18 | 366.24 | 366.24 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 19 | 377.47 | 377.47 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 20 | 389.11 | 389.11 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 21 | 401.14 | 411.17 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 22 | 401.14 | 411.17 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 23 | 401.14 | 411.17 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 24 | 401.14 | 411.17 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 25 | 402.74 | 412.81 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 26 | 410.77 | 421.04 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 27 | 420.39 | 430.90 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 28 | 436.04 | 446.94 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 29 | 448.88 | 460.10 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 30 | 455.29 | 466.67 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 31 | 464.92 | 476.54 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 32 | 474.55 | 486.41 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 33 | 480.57 | 492.58 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 34 | 486.98 | 499.15 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 35 | 490.19 | 502.44 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 36 | 493.40 | 505.74 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 37 | 496.61 | 509.03 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 38 | 499.82 | 512.32 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 39 | 506.24 | 518.90 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 40 | 512.66 | 563.93 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 41 | 522.28 | 577.12 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 42 | 531.51 | 591.04 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 43 | 544.35 | 610.22 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 44 | 560.39 | 634.36 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 45 | 579.25 | 663.24 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 46 | 601.71 | 697.98 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 47 | 626.98 | 737.96 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 48 | 655.86 | 784.41 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 49 | 684.34 | 332.84 |
| $33709 P A 0860001$ Rating Area 5 | Tobacco User/Non-Tobacco User | 50 | 716.44 | 77.64 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 51 | 748.13 | 916.46 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 52 | 783.03 | 59.21 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 53 | 818.33 | 1002.45 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 54 | 856.43 | 1049.13 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 55 | 894.54 | 1095.81 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 56 | 935.86 | 1146.43 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 57 | 977.58 | 1197.54 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 58 | 1022.10 | 1252.07 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 59 | 1044.17 | 1279.11 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 60 | 1088.69 | 1333.65 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 61 | 1127.20 | 1380.82 |
| 33709PA0860001 Rating Area 5 | Tobacco User/Non-Tobacco User | 62 | 1152.48 | 1411.79 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 63 | 1184.17 | 1450.61 |
| 33709PA0860001 Rating Area 5 | Tobacco UserINon-Tobacco User | 64 and over | 1203.42 | 474.19 |
| 33709PA0860002 Rating Area 5 | Tobacco User/Non-Tobacco User | 0-14 | 300.98 | 300.98 |
| 33709PA0860002 Rating Area 5 | Tobacco UserINon-Tobacco User | 15 | 327.74 | 327.74 |
| $33709 P A 0860002$ Rating Area 5 | Tobacco User/Non-Tobacco User | 16 | 337.96 | 337.96 |
| $33709 P A 0860002$ Rating Area 5 | Tobacco User/Non-Tobacco User | 17 | 348.19 | 348.19 |
| $33709 P A 0860002$ Rating Area 5 | Tobacco User/Non-Tobacco User | 18 | 359.21 | 359.21 |
| $33709 P A 0860002$ Rating Area 5 | Tobacco User/Non-Tobacco User | 19 | 370.23 | 370.23 |
| 33709PA0860002 Rating Area 5 | Tobacco UserINon-Tobacco User | 20 | 381.64 | 381.64 |
| 33709PA0860002 Rating Area 5 | Tobacco User/Non-Tobacco User | 21 | 393.44 | 403.28 |
| 33709PA0860002 Rating Area 5 | Tobacco User/Non-Tobacco User | 22 | 393.44 | 403 |
| $33709 P A 0860002$ Rating Area 5 | Tobacco User/Non-Tobacco User | 23 | 393.44 | 403.28 |
| 33709PA0860002 Rating Area 5 | Tobacco UserINon-Tobacco User | 24 | 393.44 | 403.28 | 33709PA0860002 Rating Area 5 33709PA0860002 Rating Area 5 $33709 P A 0860007$ Rating Area 5 $33709 P A 0860007$ Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 $33709 P A 0860007$ Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 $33709 P A 0860007$ Rating Area 5


| Tobacco User/Non-Tobacco User | 25 | 395.01 | 04. |
| :---: | :---: | :---: | :---: |
| cco User/Non-Tobacco User | 26 | 402.88 | 412.95 |
| Tobacco User/Non-Tobacco User | 27 | 412.33 | 422.64 |
| Tobacco User/Non-Tobacco User | 28 | ${ }^{427.67}$ | 438.36 |
| Tobacco User/Non-Tobacco User | 29 | 440.26 | 451.27 |
| Tobacco User/Non-Tobacco User | 30 | 446.55 | 457.71 |
| Tobacco User/Non-Tobacco User | 31 | 456.00 | 467.40 |
| Tobacco User/Non-Tobacco User | 32 | 465.44 | 477.08 |
| Tobacco User/Non-Tobacco User | 33 | 471.34 | 483.12 |
| Tobacco User/Non-Tobacco User | 34 | 477.64 | 489.58 |
| Tobacco User/Non-Tobacco User | 35 | 480.78 | 492.80 |
| Tobacco User/Non-Tobacco User | 36 | 483.93 | 496.03 |
| Tobacco User/Non-Tobacco User | 37 | 487.08 | 499.26 |
| Tobacco User/Non-Tobacco User | 38 | 490.23 | 502.49 |
| Tobacco User/Non-Tobacco User | 39 | 496.52 | 508.93 |
| Tobacco User/Non-Tobacco User | 40 | 502.82 | 553.10 |
| Tobacco User/Non-Tobacco User | 41 | 512.26 | 566.05 |
| Tobacco User/Non-Tobacco User | 42 | 521.31 | 579.70 |
| Tobacco User/Non-Tobacco User | 43 | 533.90 | 598.50 |
| Tobacco User/Non-Tobacco User | 44 | 549.64 | 622.19 |
| Tobacco User/Non-Tobacco User | 45 | 568.13 | 650.51 |
| Tobacco User/Non-Tobacco User | 46 | 590.16 | 684.59 |
| Tobacco User/Non-Tobacco User | 47 | 614.95 | 723.80 |
| Tobacco User/Non-Tobacco User | 48 | 643.27 | 769.35 |
| Tobacco User/Non-Tobacco User | 49 | 671.21 | 81.86 |
| Tobacco User/Non-Tobacco User | 50 | 702.68 | 860.78 |
| Tobacco User/Non-Tobacco User | 51 | 733.77 | 898.87 |
| Tobacco User/Non-Tobacco User | 52 | 767.99 | 40.79 |
| Tobacco User/Non-Tobacco User | 53 | 802.62 | 983.21 |
| Tobacco User/Non-Tobacco User | 54 | 839.99 | 1028.99 |
| Tobacco User/Non-Tobacco User | 55 | 877.37 | 1074.78 |
| Tobacco User/Non-Tobacco User | 56 | 917.90 | 1124.43 |
| Tobacco User/Non-Tobacco User | 57 | 958.81 | 1174.54 |
| Tobacco User/Non-Tobacco User | 58 | 1002.49 | 1228.05 |
| Tobacco User/Non-Tobacco User | 59 | 1024.12 | 1254.55 |
| Tobacco User/Non-Tobacco User | 60 | 1067.80 | 1308.06 |
| Tobacco User/Non-Tobacco User | 61 | 1105.57 | 1354.32 |
| Tobacco User/Non-Tobacco User | 62 | 1130.35 | 1384.68 |
| Tobacco User/Non-Tobacco User | 63 | 1161.43 | 1422.75 |
| Tobacco User/Non-Tobacco User | 64 and over | 1180.32 | 1445.89 |
| Tobacco User/Non-Tobacco User | 0-14 | 217.22 | 217.22 |
| Tobacco User/Non-Tobacco User | 15 | 236.53 | 236.53 |
| Tobacco User/Non-Tobacco User | 16 | 243.91 | 243.91 |
| Tobacco User/Non-Tobacco User | 17 | 251.30 | 251.30 |
| Tobacco User/Non-Tobacco User | 18 | 259.25 | 259.25 |
| Tobacco User/Non-Tobacco User | 19 | 267.20 | 267.20 |
| Tobacco User/Non-Tobacco User | 20 | 275.43 | 275.43 |
| Tobacco User/Non-Tobacco User | 21 | 283.95 | 291.05 |
| Tobacco User/Non-Tobacco User | 22 | 283.95 | 291.05 |
| Tobacco User/Non-Tobacco User | 23 | 283.95 | 291.05 |
| Tobacco User/Non-Tobacco User | 24 | 283.95 | 291.05 |
| Tobacco User/Non-Tobacco User | 25 | 285.09 | 292.22 |
| Tobacco User/Non-Tobacco User | 26 | 290.76 | 298.03 |
| Tobacco User/Non-Tobacco User | 27 | 297.58 | 305.02 |
| Tobacco User/Non-Tobacco User | 28 | 308.65 | 316.37 |
| Tobacco User/Non-Tobacco User | 29 | 317.74 | 325.68 |
| Tobacco User/Non-Tobacco User | 30 | 322.28 | 30.34 |
| Tobacco User/Non-Tobacco User | 31 | 329.10 | 337.33 |
| Tobacco User/Non-Tobacco User | 32 | 335.91 | 344.31 |
| Tobacco User/Non-Tobacco User | 33 | 340.17 | 348.67 |
| Tobacco User/Non-Tobacco User | 34 | 344.72 | 353.34 |
| Tobacco User/Non-Tobacco User | 35 | 346.99 | 355.66 |
| Tobacco User/Non-Tobacco User | 36 | 349.26 | 357.99 |
| Tobacco User/Non-Tobacco User | 37 | 351.53 | 360.32 |
| Tobacco User/Non-Tobacco User | 38 | 353.80 | 362.65 |
| Tobacco User/Non-Tobacco User | 39 | 358.34 | 367.30 |

33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709 PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709 PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860007 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709 PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 $33709 P A 0860008$ Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5 33709PA0860008 Rating Area 5

| Tobacco User/Non-Tobacco User | 40 | 362.89 | 399.18 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 41 | 369.70 | 408.52 |
| Tobacco User/Non-Tobacco User | 42 | 376.23 | 418.37 |
| Tobacco User/Non-Tobacco User | 43 | 385.32 | 431.94 |
| Tobacco User/Non-Tobacco User | 44 | 396.68 | 449.04 |
| Tobacco User/Non-Tobacco User | 45 | 410.02 | 469.47 |
| Tobacco User/Non-Tobacco User | 46 | 425.93 | 494.08 |
| Tobacco User/Non-Tobacco User | 47 | 443.81 | 522.36 |
| Tobacco User/Non-Tobacco User | 48 | 464.26 | 555.25 |
| Tobacco User/Non-Tobacco User | 49 | 484.42 | 589.54 |
| Tobacco User/Non-Tobacco User | 50 | 507.13 | ${ }^{621.23}$ |
| Tobacco User/Non-Tobacco User | 51 | 529.57 | 648.72 |
| Tobacco User/Non-Tobacco User | 52 | 554.27 | 678.98 |
| Tobacco User/Non-Tobacco User | 53 | 579.26 | 709.59 |
| Tobacco User/Non-Tobacco User | 54 | 606.23 | 742.63 |
| Tobacco User/Non-Tobacco User | 55 | 633.21 | 775.68 |
| Tobacco User/Non-Tobacco User | 56 | 662.46 | 811.51 |
| Tobacco UseriNon-Tobacco User | 57 | 691.99 | 847.69 |
| Tobacco User/Non-Tobacco User | 58 | 723.50 | 886.29 |
| Tobacco User/Non-Tobacco User | 59 | 739.12 | 95.42 |
| Tobacco User/Non-Tobacco User | 60 | 770.64 | 944.03 |
| Tobacco User/Non-Tobacco User | 61 | 797.90 | 977.43 |
| Tobacco User/Non-Tobacco User | 62 | 815.79 | 999.34 |
| Tobacco User/Non-Tobacco User | 63 | 838.22 | 1026.82 |
| Tobacco User/Non-Tobacco User | 64 and over | 851.85 | 1043.52 |
| Tobacco User/Non-Tobacco User | 0-14 | 207.20 | 207.20 |
| Tobacco User/Non-Tobacco User | 15 | 225.62 | 225.62 |
| Tobacco User/Non-Tobacco User | 16 | 232.66 | 32.66 |
| Tobacco User/Non-Tobacco User | 17 | 239.70 | 239.70 |
| Tobacco User/Non-Tobacco User | 18 | 247.29 | 247.29 |
| Tobacco User/Non-Tobacco User | 19 | 254.87 | 254.87 |
| Tobacco User/Non-Tobacco User | 20 | 262.72 | 262.72 |
| Tobacco User/Non-Tobacco User | 21 | 270.85 | 277.62 |
| Tobacco User/Non-Tobacco User | 22 | 270.85 | 277.62 |
| Tobacco User/Non-Tobacco User | 23 | 270.85 | 277.62 |
| Tobacco User/Non-Tobacco User | 24 | 270.85 | 277.62 |
| Tobacco User/Non-Tobacco User | 25 | 271.93 | 278.73 |
| Tobacco User/Non-Tobacco User | 26 | 277.35 | 284.28 |
| Tobacco User/Non-Tobacco User | 27 | 283.85 | 290.95 |
| Tobacco User/Non-Tobacco User | 28 | 294.41 | 301.77 |
| Tobacco User/Non-Tobacco User | 29 | 303.08 | 310.66 |
| Tobacco User/Non-Tobacco User | 30 | 307.41 | 315.10 |
| Tobacco User/Non-Tobacco User | 31 | 313.92 | 321.77 |
| Tobacco User/Non-Tobacco User | 32 | 320.42 | 328.43 |
| Tobacco User/Non-Tobacco User | 33 | 324.48 | 332.59 |
| Tobacco User/Non-Tobacco User | 34 | 328.81 | 337.03 |
| Tobacco User/Non-Tobacco User | 35 | 330.98 | 339.25 |
| Tobacco User/Non-Tobacco User | 36 | 333.15 | 341.48 |
| Tobacco User/Non-Tobacco User | 37 | 335.31 | 43.69 |
| Tobacco User/Non-Tobacco User | 38 | 337.48 | 345.92 |
| Tobacco User/Non-Tobacco User | 39 | 341.81 | 350.36 |
| Tobacco User/Non-Tobacco User | 40 | 346.15 | 380.77 |
| Tobacco User/Non-Tobacco User | 41 | 352.65 | 389.68 |
| Tobacco User/Non-Tobacco User | 42 | 358.88 | 399.07 |
| Tobacco User/Non-Tobacco User | 43 | 367.54 | 412.01 |
| Tobacco User/Non-Tobacco User | 44 | 378.38 | 428.33 |
| Tobacco User/Non-Tobacco User | 45 | 391.11 | 447.82 |
| Tobacco User/Non-Tobacco User | 46 | 406.28 | 471.28 |
| Tobacco User/Non-Tobacco User | 47 | 423.34 | 498.27 |
| Tobacco User/Non-Tobacco User | 48 | 442.84 | 529.64 |
| Tobacco User/Non-Tobacco User | 49 | 462.07 | 562.34 |
| Tobacco User/Non-Tobacco User | 50 | 483.74 | 59.58 |
| Tobacco User/Non-Tobacco User | 51 | 505.14 | 618.80 |
| Tobacco User/Non-Tobacco User | 52 | 528.70 | 647.66 |
| Tobacco User/Non-Tobacco User | 53 | 552.53 | 676.85 |
| Tobacco User/Non-Tobacco User | 54 | 578.26 | 708.37 |



33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 $33709 P A 0860011$ Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 $33709 P A 0860011$ Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0860011 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5

| Tobacco User/Non-Tobacco User | 19 | 269.49 | 269.49 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 20 | 277.80 | 277.80 |
| Tobacco User/Non-Tobacco User | 21 | 286.39 | 293.55 |
| Tobacco User/Non-Tobacco User | 22 | 286.39 | 293.55 |
| Tobacco User/Non-Tobacco User | 23 | 286.39 | 293.55 |
| Tobacco User/Non-Tobacco User | 24 | 286.39 | 293.55 |
| Tobacco User/Non-Tobacco User | 25 | 287.54 | 294.73 |
| Tobacco User/Non-Tobacco User | 26 | 293.26 | 300.59 |
| Tobacco User/Non-Tobacco User | 27 | 300.14 | 307.64 |
| Tobacco User/Non-Tobacco User | 28 | 311.31 | 319.09 |
| Tobacco User/Non-Tobacco User | 29 | 320.47 | 328.48 |
| Tobacco User/Non-Tobacco User | 30 | 325.05 | 333.18 |
| Tobacco User/Non-Tobacco User | 31 | 331.93 | 340.23 |
| Tobacco User/Non-Tobacco User | 32 | 338.80 | 7.27 |
| Tobacco User/Non-Tobacco User | 33 | 343.10 | 351.68 |
| Tobacco User/Non-Tobacco User | 34 | 347.68 | 356.37 |
| Tobacco User/Non-Tobacco User | 35 | 349.97 | 358.72 |
| Tobacco User/Non-Tobacco User | 36 | 352.26 | 361.07 |
| Tobacco User/Non-Tobacco User | 37 | 354.55 | 363.41 |
| Tobacco User/Non-Tobacco User | 38 | 356.84 | 5.76 |
| Tobacco User/Non-Tobacco User | 39 | 361.42 | 370.46 |
| Tobacco User/Non-Tobacco User | 40 | 366.01 | 402.61 |
| Tobacco User/Non-Tobacco User | 41 | 372.88 | 412.03 |
| Tobacco User/Non-Tobacco User | 42 | 379.47 | 421.97 |
| Tobacco User/Non-Tobacco User | 43 | 388.63 | 35.65 |
| Tobacco User/Non-Tobacco User | 44 | 400.09 | 452.90 |
| Tobacco User/Non-Tobacco User | 45 | 413.55 | 473.51 |
| Tobacco User/Non-Tobacco User | 46 | 429.59 | 98.32 |
| Tobacco User/Non-Tobacco User | 47 | 447.63 | 526.86 |
| Tobacco User/Non-Tobacco User | 48 | 468.25 | 560.03 |
| Tobacco User/Non-Tobacco User | 49 | 488.58 | 594.60 |
| Tobacco User/Non-Tobacco User | 50 | 511.49 | 626.58 |
| Tobacco User/Non-Tobacco User | 51 | 534.12 | 654.30 |
| Tobacco User/Non-Tobacco User | 52 | 559.03 | 684.81 |
| Tobacco User/Non-Tobacco User | 53 | 584.24 | 715.69 |
| Tobacco User/Non-Tobacco User | 54 | 611.44 | 749.01 |
| Tobacco User/Non-Tobacco User | 55 | 638.65 | 782.35 |
| Tobacco User/Non-Tobacco User | 56 | 668.15 | 818.48 |
| Tobacco User/Non-Tobacco User | 57 | 697.93 | 854.96 |
| Tobacco User/Non-Tobacco User | 58 | 729.72 | 893.91 |
| Tobacco User/Non-Tobacco User | 59 | 745.47 | 913.20 |
| Tobacco User/Non-Tobacco User | 60 | 777.26 | 2.14 |
| Tobacco User/Non-Tobacco User | 61 | 804.76 | 83 |
| Tobacco User/Non-Tobacco User | 62 | 822.80 | 1007.93 |
| Tobacco User/Non-Tobacco User | 63 | 845.42 | 1035.64 |
| Tobacco User/Non-Tobacco User | 64 and over | 859.17 | 2.48 |
| Tobacco User/Non-Tobacco User | 0-14 | 284.59 | 284.59 |
| Tobacco User/Non-Tobacco User | 15 | 309.88 | 309.88 |
| Tobacco User/Non-Tobacco User | 16 | 319.56 | 96 |
| Tobacco User/Non-Tobacco User | 17 | 329.23 | 329.23 |
| Tobacco User/Non-Tobacco User | 18 | 339.65 | 339.65 |
| Tobacco User/Non-Tobacco User | 19 | 350.06 | 350.06 |
| Tobacco User/Non-Tobacco User | 20 | 360.85 | 360.85 |
| Tobacco User/Non-Tobacco User | 21 | 372.01 | 1.31 |
| Tobacco User/Non-Tobacco User | 22 | 372.01 | 381.31 |
| Tobacco User/Non-Tobacco User | 23 | 372.01 | 381.31 |
| Tobacco User/Non-Tobacco User | 24 | 372.01 | 31.31 |
| Tobacco User/Non-Tobacco User | 25 | 373.50 | 382.84 |
| Tobacco User/Non-Tobacco User | 26 | 380.94 | 390.46 |
| Tobacco User/Non-Tobacco User | 27 | 389.87 | 99.62 |
| Tobacco User/Non-Tobacco User | 28 | 404.37 | 414.48 |
| Tobacco User/Non-Tobacco User | 29 | 416.28 | 426.69 |
| Tobacco User/Non-Tobacco User | 30 | 422.23 | 432.7 |
| Tobacco User/Non-Tobacco User | 31 | 431.16 | 441.94 |
| Tobacco User/Non-Tobacco User | 32 | 440.09 | 451.09 |
| Tobacco User/Non-Tobacco User | 33 | 445.67 | 456.81 |

33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709 PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880001 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5 33709PA0880003 Rating Area 5

| Tobacco User/Non-Tobacco User | 34 | 451.62 | 462.91 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 35 | 454.60 | 65.97 |
| Tobacco User/Non-Tobacco User | 36 | 457.57 | 469.01 |
| Tobacco User/Non-Tobacco User | 37 | ${ }^{460.55}$ | 472.06 |
| Tobacco User/Non-Tobacco User | 38 | 463.52 | 475.11 |
| Tobacco User/Non-Tobacco User | 39 | 469.48 | 481.22 |
| Tobacco User/Non-Tobacco User | 40 | 475.43 | 522.97 |
| Tobacco User/Non-Tobacco User | 41 | 484.36 | 535.22 |
| Tobacco User/Non-Tobacco User | 42 | 492.91 | 548.12 |
| Tobacco User/Non-Tobacco User | 43 | 504.82 | 565.90 |
| Tobacco User/Non-Tobacco User | 44 | 519.70 | 588.30 |
| Tobacco User/Non-Tobacco User | 45 | 537.18 | 615.07 |
| Tobacco User/Non-Tobacco User | 46 | 558.02 | 647.30 |
| Tobacco User/Non-Tobacco User | 47 | 581.45 | 684.37 |
| Tobacco User/Non-Tobacco User | 48 | 608.24 | 727.46 |
| Tobacco User/Non-Tobacco User | 49 | 634.65 | 772.37 |
| Tobacco User/Non-Tobacco User | 50 | 664.41 | 813.90 |
| Tobacco User/Non-Tobacco User | 51 | 693.80 | 849.91 |
| Tobacco User/Non-Tobacco User | 52 | 726.16 | 889.55 |
| Tobacco User/Non-Tobacco User | 53 | 758.90 | 29.65 |
| Tobacco User/Non-Tobacco User | 54 | 794.24 | 972.94 |
| Tobacco User/Non-Tobacco User | 55 | 829.58 | 1016.24 |
| Tobacco User/Non-Tobacco User | 56 | 867.90 | 1063.18 |
| Tobacco User/Non-Tobacco User | 57 | 900.59 | 1110.57 |
| Tobacco User/Non-Tobacco User | 58 | 947.88 | 1161.15 |
| Tobacco User/Non-Tobacco User | 59 | 968.34 | 1186.22 |
| Tobacco User/Non-Tobacco User | 60 | 1009.64 | 1236.81 |
| Tobacco User/Non-Tobacco User | 61 | 1045.35 | 1280.55 |
| Tobacco User/Non-Tobacco User | 62 | 1068.78 | 1309.26 |
| Tobacco User/Non-Tobacco User | 63 | 1098.17 | 1345.26 |
| Tobacco User/Non-Tobacco User | 64 and over | 1116.03 | 367.14 |
| Tobacco User/Non-Tobacco User | 0-14 | 252.20 | 252.20 |
| Tobacco User/Non-Tobacco User | 15 | 274.62 | 274.62 |
| Tobacco User/Non-Tobacco User | 16 | 28.19 | 283.19 |
| Tobacco User/Non-Tobacco User | 17 | 291.76 | 291.76 |
| Tobacco User/Non-Tobacco User | 18 | 300.99 | 300.99 |
| Tobacco User/Non-Tobacco User | 19 | 310.22 | 310.22 |
| Tobacco User/Non-Tobacco User | 20 | 319.78 | 319.78 |
| Tobacco User/Non-Tobacco User | 21 | 329.67 | 337.91 |
| Tobacco User/Non-Tobacco User | 22 | 329.67 | 337.91 |
| Tobacco User/Non-Tobacco User | 23 | 329.67 | 337.91 |
| Tobacco User/Non-Tobacco User | 24 | 329.67 | 337.91 |
| Tobacco User/Non-Tobacco User | 25 | 330.99 | 339.26 |
| Tobacco User/Non-Tobacco User | 26 | ${ }^{337.58}$ | 346.02 |
| Tobacco User/Non-Tobacco User | 27 | 345.49 | 354.13 |
| Tobacco User/Non-Tobacco User | 28 | ${ }^{358.35}$ | . 31 |
| Tobacco User/Non-Tobacco User | 29 | 368.90 | 378.12 |
| Tobacco User/Non-Tobacco User | 30 | 374.18 | 383.53 |
| Tobacco User/Non-Tobacco User | 31 | 382.09 | 31.64 |
| Tobacco User/Non-Tobacco User | 32 | 390.00 | 399.75 |
| Tobacco User/Non-Tobacco User | 33 | 394.94 | 404.81 |
| Tobacco User/Non-Tobacco User | 34 | 400.22 | 410.23 |
| Tobacco User/Non-Tobacco User | 35 | 402.86 | 412.93 |
| Tobacco User/Non-Tobacco User | 36 | 405.49 | 415.63 |
| Tobacco User/Non-Tobacco User | 37 | 408.13 | 418.33 |
| Tobacco User/Non-Tobacco User | 38 | 410.77 | 421.04 |
| Tobacco User/Non-Tobacco User | 39 | 416.04 | 26.44 |
| Tobacco User/Non-Tobacco User | 40 | 421.32 | 463.45 |
| Tobacco User/Non-Tobacco User | 41 | 429.23 | 474.30 |
| Tobacco User/Non-Tobacco User | 42 | 436.81 | 485.73 |
| Tobacco User/Non-Tobacco User | 43 | 447.36 | 501.49 |
| Tobacco User/Non-Tobacco User | 44 | 460.55 | 521.34 |
| Tobacco User/Non-Tobacco User | 45 | 476.04 | 545.07 |
| Tobacco User/Non-Tobacco User | 46 | 494.51 | 573.63 |
| Tobacco User/Non-Tobacco User | 47 | 515.27 | 606.47 |
| Tobacco User/Non-Tobacco User | 48 | 539.01 | 644.66 |


| Tobacco User/Non-Tobacco User | 49 | 562.42 | 684.4 |
| :---: | :---: | :---: | :---: |
| co User/Non-Tobacco User | 50 | 588.79 | 721.27 |
| Tobacco User/Non-Tobacco User | 51 | 614.83 | 753.17 |
| Tobacco User/Non-Tobacco User | 52 | 643.52 | 788.31 |
| Tobacco User/Non-Tobacco User | 53 | 672.53 | 823.85 |
| Tobacco User/Non-Tobacco User | 54 | 703.85 | 862.22 |
| Tobacco User/Non-Tobacco User | 55 | 735.16 | 900.57 |
| Tobacco User/Non-Tobacco User | 56 | 769.12 | 942.17 |
| Tobacco User/Non-Tobacco User | 57 | 803.41 | 984.18 |
| Tobacco User/Non-Tobacco User | 58 | 840.00 | 1029.00 |
| Tobacco User/Non-Tobacco User | 59 | 858.13 | 1051.21 |
| Tobacco User/Non-Tobacco User | 60 | 894.72 | 1096.03 |
| Tobacco User/Non-Tobacco User | 61 | 926.37 | 1134.80 |
| Tobacco User/Non-Tobacco User | 62 | 947.14 | 1160.25 |
| Tobacco User/Non-Tobacco User | 63 | 973.19 | 1192.16 |
| Tobacco User/Non-Tobacco User | 64 and over | 989.01 | 1211.54 |
| Tobacco User/Non-Tobacco User | 0-14 | 216.04 | 216.04 |
| Tobacco User/Non-Tobacco User | 15 | 235.25 | 235.25 |
| Tobacco User/Non-Tobacco User | 16 | 242.59 | 242.59 |
| Tobacco User/Non-Tobacco User | 17 | 249.93 | 249.93 |
| Tobacco User/Non-Tobacco User | 18 | 257.84 | 257.84 |
| Tobacco User/Non-Tobacco User | 19 | 265.75 | 265.75 |
| Tobacco User/Non-Tobacco User | 20 | 273.94 | 273.94 |
| Tobacco User/Non-Tobacco User | 21 | 282.41 | 289.47 |
| Tobacco User/Non-Tobacco User | 22 | 282.41 | 289.47 |
| Tobacco User/Non-Tobacco User | 23 | 282.41 | 289.47 |
| Tobacco User/Non-Tobacco User | 24 | 282.41 | 289.47 |
| Tobacco User/Non-Tobacco User | 25 | 283.54 | 290.63 |
| Tobacco User/Non-Tobacco User | 26 | 289.19 | 296.42 |
| Tobacco User/Non-Tobacco User | 27 | 295.97 | 303.37 |
| Tobacco User/Non-Tobacco User | 28 | 306.98 | 314.65 |
| Tobacco User/Non-Tobacco User | 29 | 316.02 | 323.92 |
| Tobacco User/Non-Tobacco User | 30 | 320.54 | 328.55 |
| Tobacco User/Non-Tobacco User | 31 | 327.31 | 335.49 |
| Tobacco User/Non-Tobacco User | 32 | 334.09 | 342.44 |
| Tobacco User/Non-Tobacco User | 33 | 338.33 | 346.79 |
| Tobacco User/Non-Tobacco User | 34 | 342.85 | 351.42 |
| Tobacco User/Non-Tobacco User | 35 | 345.11 | 353.74 |
| Tobacco User/Non-Tobacco User | 36 | 347.36 | 356.04 |
| Tobacco User/Non-Tobacco User | 37 | 349.62 | 358.36 |
| Tobacco User/Non-Tobacco User | 38 | 351.88 | 360.68 |
| Tobacco User/Non-Tobacco User | 39 | 356.40 | 365.31 |
| Tobacco User/Non-Tobacco User | 40 | 360.92 | 397.01 |
| Tobacco User/Non-Tobacco User | 41 | 367.70 | 406.31 |
| Tobacco User/Non-Tobacco User | 42 | 374.19 | 416.10 |
| Tobacco User/Non-Tobacco User | 43 | 383.23 | 429.60 |
| Tobacco User/Non-Tobacco User | 44 | 394.53 | 446.61 |
| Tobacco User/Non-Tobacco User | 45 | 407.80 | 466.93 |
| Tobacco User/Non-Tobacco User | 46 | 423.62 | 491.40 |
| Tobacco User/Non-Tobacco User | 47 | 441.41 | 519.54 |
| Tobacco User/Non-Tobacco User | 48 | 461.74 | 552.24 |
| Tobacco User/Non-Tobacco User | 49 | 481.79 | 586.34 |
| Tobacco User/Non-Tobacco User | 50 | 504.38 | 617.87 |
| Tobacco User/Non-Tobacco User | 51 | 526.69 | 645.20 |
| Tobacco User/Non-Tobacco User | 52 | 551.26 | 675.29 |
| Tobacco User/Non-Tobacco User | 53 | 576.12 | 705.75 |
| Tobacco User/Non-Tobacco User | 54 | 602.95 | 738.61 |
| Tobacco User/Non-Tobacco User | 55 | 629.77 | 771.47 |
| Tobacco User/Non-Tobacco User | 56 | 658.86 | 807.10 |
| Tobacco User/Non-Tobacco User | 57 | 688.23 | 843.08 |
| Tobacco User/Non-Tobacco User | 58 | 719.58 | 881.49 |
| Tobacco User/Non-Tobacco User | 59 | 735.11 | 900.51 |
| Tobacco User/Non-Tobacco User | 60 | 766.46 | 938.91 |
| Tobacco User/Non-Tobacco User | 61 | 793.57 | 972.12 |
| Tobacco User/Non-Tobacco User | 62 | 811.36 | 993.92 |
| Tobacco User/Non-Tobacco User | 63 | 833.67 | 1021.25 |



33709PA1080001 Rating Area 1 $33709 P A 1080001$ Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 1 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2

| Tobacco User/Non-Tobacco User | 28 | 372.26 | 381.57 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 29 | 383.22 | 3928 |
| Tobacco User/Non-Tobacco User | 30 | 388.70 | 398.42 |
| Tobacco User/Non-Tobacco User | 31 | 396.92 | 406.84 |
| Tobacco User/Non-Tobacco User | 32 | 40.14 | 415.27 |
| Tobacco User/Non-Tobacco User | 33 | 410.28 | 420.54 |
| Tobacco User/Non-Tobacco User | 34 | 415.76 | 426.15 |
| Tobacco User/Non-Tobacco User | 35 | 418.50 | 428.96 |
| Tobacco User/Non-Tobacco User | 36 | 421.24 | 431.77 |
| Tobacco User/Non-Tobacco User | 37 | 423.98 | ${ }^{434.58}$ |
| Tobacco User/Non-Tobacco User | 38 | 426.72 | 437.39 |
| Tobacco User/Non-Tobacco User | 39 | 432.20 | 443.01 |
| Tobacco User/Non-Tobacco User | 40 | 437.68 | 481.45 |
| Tobacco User/Non-Tobacco User | 41 | 445.90 | 22.72 |
| Tobacco User/Non-Tobacco User | 42 | 453.77 | 504.59 |
| Tobacco User/Non-Tobacco User | 43 | 464.73 | 520.96 |
| Tobacco User/Non-Tobacco User | 44 | 478.43 | 541.58 |
| Tobacco User/Non-Tobacco User | 45 | 494.53 | 566.24 |
| Tobacco User/Non-Tobacco User | 46 | 513.71 | 595.90 |
| Tobacco User/Non-Tobacco User | 47 | 535.28 | 330.02 |
| Tobacco User/Non-Tobacco User | 48 | 559.94 | 669.69 |
| Tobacco User/Non-Tobacco User | 49 | 584.25 | 711.03 |
| Tobacco User/Non-Tobacco User | 50 | 611.65 | 749.27 |
| Tobacco User/Non-Tobacco User | 51 | 638.71 | 782.42 |
| Tobacco User/Non-Tobacco User | 52 | 668.50 | 818.91 |
| Tobacco User/Non-Tobacco User | 53 | 698.64 | 355.83 |
| Tobacco User/Non-Tobacco User | 54 | 731.17 | 895.68 |
| Tobacco User/Non-Tobacco User | 55 | 763.71 | 935.54 |
| Tobacco User/Non-Tobacco User | 56 | 798.98 | 978.75 |
| Tobacco User/Non-Tobacco User | 57 | 834.60 | 1022.39 |
| Tobacco User/Non-Tobacco User | 58 | 872.61 | 1068.95 |
| Tobacco User/Non-Tobacco User | 59 | 89.45 | 1092.03 |
| Tobacco User/Non-Tobacco User | 60 | 929.46 | 1138.59 |
| Tobacco User/Non-Tobacco User | 61 | 962.34 | 1178.87 |
| Tobacco User/Non-Tobacco User | 62 | 983.92 | 1205.30 |
| Tobacco User/Non-Tobacco User | 63 | 1010.97 | 1238.44 |
| Tobacco User/Non-Tobacco User | 64 and over | 1027.41 | 1258.58 |
| Tobacco User/Non-Tobacco User | 0-14 | 261.99 | 261.99 |
| Tobacco User/Non-Tobacco User | 15 | 285.28 | 285.28 |
| Tobacco User/Non-Tobacco User | 16 | 294.18 | 294.18 |
| Tobacco User/Non-Tobacco User | 17 | 303.09 | 303.09 |
| Tobacco User/Non-Tobacco User | 18 | 312.68 | 312.68 |
| Tobacco User/Non-Tobacco User | 19 | 322.26 | 226 |
| Tobacco User/Non-Tobacco User | 20 | 332.20 | 332.20 |
| Tobacco User/Non-Tobacco User | 21 | 342.47 | 351.03 |
| Tobacco User/Non-Tobacco User | 22 | 342.47 | 51.03 |
| Tobacco User/Non-Tobacco User | 23 | 342.47 | 351.03 |
| Tobacco User/Non-Tobacco User | 24 | 342.47 | 351.03 |
| Tobacco User/Non-Tobacco User | 25 | 343.84 | 52.44 |
| Tobacco User/Non-Tobacco User | 26 | 350.69 | 359.46 |
| Tobacco User/Non-Tobacco User | 27 | 358.91 | 367.88 |
| Tobacco User/Non-Tobacco User | 28 | 372.26 | 381.57 |
| Tobacco User/Non-Tobacco User | 29 | 383.22 | 392.80 |
| Tobacco User/Non-Tobacco User | 30 | 388.70 | 398.42 |
| Tobacco User/Non-Tobacco User | 31 | 396.92 | 406.84 |
| Tobacco User/Non-Tobacco User | 32 | 405.14 | 415.27 |
| Tobacco User/Non-Tobacco User | 33 | 410.28 | 20.54 |
| Tobacco User/Non-Tobacco User | 34 | 415.76 | 426.15 |
| Tobacco User/Non-Tobacco User | 35 | 418.50 | 428.96 |
| Tobacco User/Non-Tobacco User | 36 | 421.24 | 431.77 |
| Tobacco User/Non-Tobacco User | 37 | 423.98 | 434.58 |
| Tobacco User/Non-Tobacco User | 38 | 426.72 | ${ }^{437.39}$ |
| Tobacco User/Non-Tobacco User | 39 | 432.20 | 443.01 |
| Tobacco User/Non-Tobacco User | 40 | 437.68 | 481.45 |
| Tobacco User/Non-Tobacco User | 41 | 445.90 | 492.72 |
| Tobacco User/Non-Tobacco User | 42 | 453.77 | 504.59 |

33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709 PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 2 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4 33709PA1080001 Rating Area 4

| Tobacco User/Non-Tobacco User | 43 | 464.73 | 520 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 44 | 478.43 | 541.5 |
| Tobacco User/Non-Tobacco User | 45 | 494.53 | 566.24 |
| Tobacco User/Non-Tobacco User | 46 | 513.71 | 595.90 |
| Tobacco User/Non-Tobacco User | 47 | 535.28 | 630.02 |
| Tobacco User/Non-Tobacco User | 48 | 559.94 | 669.69 |
| Tobacco User/Non-Tobacco User | 49 | 584.25 | 711.03 |
| Tobacco User/Non-Tobacco User | 50 | 611.65 | 749.27 |
| Tobacco User/Non-Tobacco User | 51 | 638.71 | 782.42 |
| Tobacco User/Non-Tobacco User | 52 | 668.50 | 818.91 |
| Tobacco User/Non-Tobacco User | 53 | 698.64 | 855.83 |
| Tobacco User/Non-Tobacco User | 54 | 731.17 | 895.68 |
| Tobacco User/Non-Tobacco User | 55 | 763.71 | 935.54 |
| Tobacco User/Non-Tobacco User | 56 | 798.98 | 8.75 |
| Tobacco User/Non-Tobacco User | 57 | 834.60 | 1022.39 |
| Tobacco User/Non-Tobacco User | 58 | 872.61 | 1068.95 |
| Tobacco User/Non-Tobacco User | 59 | 891.45 | 1092.03 |
| Tobacco User/Non-Tobacco User | 60 | 929.46 | 1138.59 |
| Tobacco User/Non-Tobacco User | 61 | 962.34 | 1178.87 |
| Tobacco User/Non-Tobacco User | 62 | 983.92 | 1205.30 |
| Tobacco User/Non-Tobacco User | 63 | 1010.97 | 1238.44 |
| Tobacco User/Non-Tobacco User | 64 and over | 1027.41 | 1258.58 |
| Tobacco User/Non-Tobacco User | 0-14 | 261.99 | 261.99 |
| Tobacco User/Non-Tobacco User | 15 | 285.28 | 285.28 |
| Tobacco User/Non-Tobacco User | 16 | 294.18 | 294.18 |
| Tobacco User/Non-Tobacco User | 17 | 303.09 | 303.09 |
| Tobacco User/Non-Tobacco User | 18 | 312.68 | 312.68 |
| Tobacco User/Non-Tobacco User | 19 | ${ }^{322.26}$ | 32.26 |
| Tobacco User/Non-Tobacco User | 20 | 332.20 | 332.20 |
| Tobacco User/Non-Tobacco User | 21 | 342.47 | 351.03 |
| Tobacco User/Non-Tobacco User | 22 | 342.47 | 351.03 |
| Tobacco User/Non-Tobacco User | 23 | 342.47 | 351.03 |
| Tobacco User/Non-Tobacco User | 24 | 342.47 | 351.03 |
| Tobacco User/Non-Tobacco User | 25 | 343.84 | 352.44 |
| Tobacco User/Non-Tobacco User | 26 | 350.69 | 359.46 |
| Tobacco User/Non-Tobacco User | 27 | 358.91 | 367.88 |
| Tobacco User/Non-Tobacco User | 28 | 372.26 | 381.57 |
| Tobacco User/Non-Tobacco User | 29 | 383.22 | 392.80 |
| Tobacco User/Non-Tobacco User | 30 | 388.70 | 398.42 |
| Tobacco User/Non-Tobacco User | 31 | 396.92 | 406.84 |
| Tobacco User/Non-Tobacco User | 32 | 40.14 | 415.27 |
| Tobacco User/Non-Tobacco User | 33 | 410.28 | 420.54 |
| Tobacco User/Non-Tobacco User | 34 | 415.76 | 426.15 |
| Tobacco User/Non-Tobacco User | 35 | 418.50 | 428.96 |
| Tobacco User/Non-Tobacco User | 36 | 421.24 | ${ }^{431.77}$ |
| Tobacco User/Non-Tobacco User | 37 | 423.98 | 434.58 |
| Tobacco User/Non-Tobacco User | 38 | 426.72 | 437.39 |
| Tobacco User/Non-Tobacco User | 39 | 432.20 | 443.01 |
| Tobacco User/Non-Tobacco User | 40 | 437.68 | 481.45 |
| Tobacco User/Non-Tobacco User | 41 | 445.90 | 492.72 |
| Tobacco User/Non-Tobacco User | 42 | 453.77 | 504.59 |
| Tobacco User/Non-Tobacco User | 43 | 464.73 | 520.96 |
| Tobacco User/Non-Tobacco User | 44 | 478.43 | 541.58 |
| Tobacco User/Non-Tobacco User | 45 | 494.53 | 66.24 |
| Tobacco User/Non-Tobacco User | 46 | 513.71 | 595.90 |
| Tobacco User/Non-Tobacco User | 47 | 535.28 | 630.02 |
| Tobacco User/Non-Tobacco User | 48 | 559.94 | 669.69 |
| Tobacco User/Non-Tobacco User | 49 | 584.25 | 711.03 |
| Tobacco User/Non-Tobacco User | 50 | 611.65 | 749.27 |
| Tobacco User/Non-Tobacco User | 51 | 638.71 | 82.42 |
| Tobacco User/Non-Tobacco User | 52 | 668.50 | 818.91 |
| Tobacco User/Non-Tobacco User | 53 | 698.64 | 855.83 |
| Tobacco User/Non-Tobacco User | 54 | 731.17 | 895.68 |
| Tobacco User/Non-Tobacco User | 55 | 763.71 | 935.54 |
| Tobacco User/Non-Tobacco User | 56 | 798.98 | 978.75 |
| Tobacco User/Non-Tobacco User | 57 | 834.60 | 1022.39 |


| 33709PA1080001 Rating Area 4 | Tobacco User/Non-Tobacco User | 58 | 872.61 | 1068.95 |
| :---: | :---: | :---: | :---: | :---: |
| 33709PA1080001 Rating Area 4 | Tobacco User/Non-Tobacco User | 59 | 891.45 | 1092.03 |
| 33709PA1080001 Rating Area 4 | Tobacco User/Non-Tobacco User | 60 | 929.46 | 1138.59 |
| 33709PA1080001 Rating Area 4 | Tobacco UseriNon-Tobacco User | 61 | 962.34 | 1178.87 |
| 33709PA1080001 Rating Area 4 | Tobacco UserINon-Tobacco User | 62 | 983.92 | 1205.30 |
| 33709PA1080001 Rating Area 4 | Tobacco User/Non-Tobacco User | 63 | 1010.97 | 1238.44 |
| 33709PA1080001 Rating Area 4 | Tobacco UserINon-Tobacco User | 64 and over | 1027.41 | 1258.58 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 0-14 | 261.99 | 261.99 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 15 | 285.28 | 285.28 |
| 33799PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 16 | 294.18 | 294.18 |
| 33709PA1080001 Rating Area 5 | Tobacco UseriNon-Tobacco User | 17 | 303.09 | 303.09 |
| 33709PA1080001 Rating Area 5 | Tobacco UserINon-Tobacco User | 18 | 312.68 | 312.68 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 19 | 322.26 | 322.26 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 20 | ${ }^{332.20}$ | ${ }^{332.20}$ |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 21 | 342.47 | 351.03 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 22 | 342.47 | 351.03 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 23 | 342.47 | 351.03 |
| 33709PA1080001 Rating Area 5 | Tobacco UserINon-Tobacco User | 24 | 342.47 | 51.03 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 25 | 343.84 | 352.44 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 26 | 350.69 | 359.46 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 27 | 358.91 | 367.88 |
| 33709PA1080001 Rating Area 5 | Tobacco UserINon-Tobacco User | 28 | 372.26 | ${ }^{381.57}$ |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 29 | 383.22 | 392.80 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 30 | 388.70 | 398.42 |
| 33709PA1080001 Rating Area 5 | Tobacco UserINon-Tobacco User | 31 | 396.92 | 406.84 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 32 | 405.14 | 415.27 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 33 | 410.28 | 420.54 |
| 33709PA1080001 Rating Area 5 | Tobacco UserINon-Tobacco User | 34 | 415.76 | 426.15 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 35 | 418.50 | 428.96 |
| 33709PA1080001 Rating Area 5 | Tobacco UseriNon-Tobacco User | 36 | 421.24 | 431.77 |
| 33709PA1080001 Rating Area 5 | Tobacco UserINon-Tobacco User | 37 | 423.98 | 434.58 |
| 33709PA1080001 Rating Area 5 | Tobacco UserINon-Tobacco User | 38 | 426.72 | 437.39 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 39 | 432.20 | 443.01 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 40 | 437.68 | 481.45 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 41 | 445.90 | 492.72 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 42 | 453.77 | 504.59 |
| 33709PA1080001 Rating Area 5 | Tobacco UserINon-Tobacco User | 43 | 464.73 | 520.96 |
| 33709PA1080001 Rating Area 5 | Tobacco UserINon-Tobacco User | 44 | 478.43 | 541.58 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 45 | 494.53 | 566.24 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 46 | 513.71 | 595.90 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 47 | 535.28 | 630.02 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 48 | 559.94 | 669.69 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 49 | 584.25 | 11.03 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 50 | 611.65 | 749.27 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 51 | 638.71 | 782.42 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 52 | 668.50 | 318.91 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 53 | 698.64 | 855.83 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 54 | 731.17 | 895.68 |
| 33709PA1080001 Rating Area 5 | Tobacco UserINon-Tobacco User | 55 | 763.71 | 935.54 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 56 | 798.98 | 978.75 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 57 | 834.60 | 1022.39 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 58 | 872.61 | 1068.95 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 59 | 891.45 | 1092.03 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 60 | 929.46 | 1138.59 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 61 | 962.34 | 78.87 |
| 33709PA1080001 Rating Area 5 | Tobacco UserINon-Tobacco User | 62 | 983.92 | 1205.30 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 63 | 1010.97 | 1238.44 |
| 33709PA1080001 Rating Area 5 | Tobacco User/Non-Tobacco User | 64 and over | 1027.41 | 258.58 |
| 33709PA1080001 Rating Area 6 | Tobacco User/Non-Tobacco User | 0-14 | 280.90 | 280.90 |
| 33709PA1080001 Rating Area 6 | Tobacco User/Non-Tobacco User | 15 | 305.87 | 305.87 |
| 33709PA1080001 Rating Area 6 | Tobacco UserINon-Tobacco User | 16 | 315.42 | 315.42 |
| 33799PA1080001 Rating Area 6 | Tobacco User/Non-Tobacco User | 17 | 324.96 | 324.96 |
| 33709PA1080001 Rating Area 6 | Tobacco User/Non-Tobacco User | 18 | 335.24 | 335.24 |
| 33709PA1080001 Rating Area 6 | Tobacco User/Non-Tobacco User | 19 | ${ }^{345.53}$ | 345.53 |
| 33709PA1080001 Rating Area 6 | Tobacco User/Non-Tobacco User | 20 | 356.17 | 356.17 |
| 33709PA1080001 Rating Area 6 | Tobacco UserINon-Tobacco User | 21 | 367.19 | 376.37 | 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1


| Tobacco User/Non-Tobacco User | 22 | 367.19 | 376.3 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 23 | 367.19 | 376.37 |
| Tobacco User/Non-Tobacco User | 24 | 367.19 | 376.37 |
| Tobacco User/Non-Tobacco User | 25 | 368.66 | 377.88 |
| Tobacco User/Non-Tobacco User | 26 | 376.00 | 385.40 |
| Tobacco User/Non-Tobacco User | 27 | 384.82 | 394.44 |
| Tobacco User/Non-Tobacco User | 28 | 399.14 | 409.12 |
| Tobacco User/Non-Tobacco User | 29 | 410.89 | 421.16 |
| Tobacco User/Non-Tobacco User | 30 | 416.76 | 427.18 |
| Tobacco User/Non-Tobacco User | 31 | 425.57 | 436.21 |
| Tobacco User/Non-Tobacco User | 32 | 434.39 | 445.25 |
| Tobacco User/Non-Tobacco User | 33 | 439.89 | 450.89 |
| Tobacco User/Non-Tobacco User | 34 | 445.77 | 456.91 |
| Tobacco User/Non-Tobacco User | 35 | 448.71 | 459.93 |
| Tobacco User/Non-Tobacco User | 36 | 451.64 | 462.93 |
| Tobacco User/Non-Tobacco User | 37 | 454.58 | 465.94 |
| Tobacco User/Non-Tobacco User | 38 | 457.52 | 468.96 |
| Tobacco User/Non-Tobacco User | 39 | 463.39 | 474.97 |
| Tobacco User/Non-Tobacco User | 40 | 469.27 | 516.20 |
| Tobacco User/Non-Tobacco User | 41 | 478.08 | 528.28 |
| Tobacco User/Non-Tobacco User | 42 | 486.53 | 541.02 |
| Tobacco User/Non-Tobacco User | 43 | 498.28 | 558.57 |
| Tobacco User/Non-Tobacco User | 44 | 512.96 | 580.67 |
| Tobacco User/Non-Tobacco User | 45 | 530.22 | 607.10 |
| Tobacco User/Non-Tobacco User | 46 | 550.79 | 38.92 |
| Tobacco User/Non-Tobacco User | 47 | 573.92 | 675.50 |
| Tobacco User/Non-Tobacco User | 48 | 600.36 | 718.03 |
| Tobacco User/Non-Tobacco User | 49 | 626.43 | ${ }^{62.37}$ |
| Tobacco User/Non-Tobacco User | 50 | 655.80 | 803.36 |
| Tobacco User/Non-Tobacco User | 51 | 684.81 | 838.89 |
| Tobacco User/Non-Tobacco User | 52 | 716.75 | 878.02 |
| Tobacco User/Non-Tobacco User | 53 | 749.07 | 917.61 |
| Tobacco User/Non-Tobacco User | 54 | 783.95 | 960.34 |
| Tobacco User/Non-Tobacco User | 55 | 818.83 | 1003.07 |
| Tobacco User/Non-Tobacco User | 56 | 856.65 | 1049.40 |
| Tobacco User/Non-Tobacco User | 57 | 894.84 | 1096.18 |
| Tobacco User/Non-Tobacco User | 58 | 935.60 | 1146.11 |
| Tobacco User/Non-Tobacco User | 59 | 955.80 | 1170.86 |
| Tobacco User/Non-Tobacco User | 60 | 996.55 | 1220.77 |
| Tobacco User/Non-Tobacco User | 61 | 1031.80 | 1263.96 |
| Tobacco User/Non-Tobacco User | 62 | 1054.94 | 1292.30 |
| Tobacco User/Non-Tobacco User | 63 | 1083.94 | 1327.83 |
| Tobacco User/Non-Tobacco User | 64 and over | 1101.57 | 349.42 |
| Tobacco User/Non-Tobacco User | 0-14 | 227.60 | 227.60 |
| Tobacco User/Non-Tobacco User | 15 | 247.83 | 247.83 |
| Tobacco User/Non-Tobacco User | 16 | 255.56 | 255.56 |
| Tobacco User/Non-Tobacco User | 17 | 263.30 | 263.30 |
| Tobacco User/Non-Tobacco User | 18 | 271.63 | 271.63 |
| Tobacco User/Non-Tobacco User | 19 | 279.96 | 279.96 |
| Tobacco User/Non-Tobacco User | 20 | 288.58 | 288.58 |
| Tobacco User/Non-Tobacco User | 21 | 297.51 | 304.95 |
| Tobacco User/Non-Tobacco User | 22 | 297.51 | 304.95 |
| Tobacco User/Non-Tobacco User | 23 | 297.51 | 304.95 |
| Tobacco User/Non-Tobacco User | 24 | 297.51 | 30.95 |
| Tobacco User/Non-Tobacco User | 25 | 298.70 | 306.17 |
| Tobacco User/Non-Tobacco User | 26 | 304.65 | 312.27 |
| Tobacco User/Non-Tobacco User | 27 | 311.79 | 19.58 |
| Tobacco User/Non-Tobacco User | 28 | 323.39 | 331.47 |
| Tobacco User/Non-Tobacco User | 29 | 332.91 | 341.23 |
| Tobacco User/Non-Tobacco User | 30 | 337.67 | 346.11 |
| Tobacco User/Non-Tobacco User | 31 | 344.81 | 353.43 |
| Tobacco User/Non-Tobacco User | 32 | 351.95 | 360.75 |
| Tobacco User/Non-Tobacco User | 33 | 356.42 | 365.33 |
| Tobacco User/Non-Tobacco User | 34 | 361.18 | 370.21 |
| Tobacco User/Non-Tobacco User | 35 | ${ }^{363.56}$ | 372.65 |
| Tobacco User/Non-Tobacco User |  | 365.94 | 375.09 |

33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 1 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2 33709PA0930001 Rating Area 2

| Tobacco User/Non-Tobacco User | 37 | 368.32 | 377.53 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 38 | 370.70 | 379.97 |
| Tobacco User/Non-Tobacco User | 39 | 375.46 | 384.85 |
| Tobacco User/Non-Tobacco User | 40 | 380.22 | 418.24 |
| Tobacco User/Non-Tobacco User | 41 | 387.36 | 428.03 |
| Tobacco User/Non-Tobacco User | 42 | 394.20 | 438.35 |
| Tobacco User/Non-Tobacco User | 43 | 403.72 | 452.57 |
| Tobacco User/Non-Tobacco User | 44 | 415.62 | 470.48 |
| Tobacco User/Non-Tobacco User | 45 | 429.60 | 491.89 |
| Tobacco User/Non-Tobacco User | 46 | 446.27 | 517.67 |
| Tobacco User/Non-Tobacco User | 47 | 465.01 | 547.32 |
| Tobacco User/Non-Tobacco User | 48 | 488.43 | 581.77 |
| Tobacco User/Non-Tobacco User | 49 | 507.55 | 617.69 |
| Tobacco User/Non-Tobacco User | 50 | 531.35 | 650.90 |
| Tobacco User/Non-Tobacco User | 51 | 554.86 | 679.70 |
| Tobacco User/Non-Tobacco User | 52 | 580.74 | 711.41 |
| Tobacco User/Non-Tobacco User | 53 | 606.92 | 74.48 |
| Tobacco User/Non-Tobacco User | 54 | 635.18 | 778.10 |
| Tobacco User/Non-Tobacco User | 55 | 663.45 | 812.73 |
| Tobacco User/Non-Tobacco User | 56 | 694.09 | 850.26 |
| Tobacco User/Non-Tobacco User | 57 | 725.03 | 888.16 |
| Tobacco User/Non-Tobacco User | 58 | 758.06 | 928.62 |
| Tobacco User/Non-Tobacco User | 59 | 774.42 | 948.66 |
| Tobacco User/Non-Tobacco User | 60 | 807.44 | 989.11 |
| Tobacco User/Non-Tobacco User | 61 | 836.00 | 1024.10 |
| Tobacco User/Non-Tobacco User | 62 | 854.75 | 1047.07 |
| Tobacco User/Non-Tobacco User | 63 | 878.25 | 1075.86 |
| Tobacco User/Non-Tobacco User | 64 and over | 892.53 | 1093.35 |
| Tobacco User/Non-Tobacco User | 0-14 | 227.60 | 227.60 |
| Tobacco User/Non-Tobacco User | 15 | 247.83 | 247.83 |
| Tobacco User/Non-Tobacco User | 16 | 255.56 | 25.56 |
| Tobacco User/Non-Tobacco User | 17 | 263.30 | 263.30 |
| Tobacco User/Non-Tobacco User | 18 | 271.63 | 271.63 |
| Tobacco User/Non-Tobacco User | 19 | 279.96 | 279.96 |
| Tobacco User/Non-Tobacco User | 20 | 288.58 | 288.58 |
| Tobacco User/Non-Tobacco User | 21 | 297.51 | 304.95 |
| Tobacco User/Non-Tobacco User | 22 | 297.51 | 304.95 |
| Tobacco User/Non-Tobacco User | 23 | 297.51 | 304.95 |
| Tobacco User/Non-Tobacco User | 24 | 297.51 | 304.95 |
| Tobacco User/Non-Tobacco User | 25 | 298.70 | 06.17 |
| Tobacco User/Non-Tobacco User | 26 | 304.65 | 312.27 |
| Tobacco User/Non-Tobacco User | 27 | 311.79 | 319.58 |
| Tobacco User/Non-Tobacco User | 28 | 323.39 | 331.47 |
| Tobacco User/Non-Tobacco User | 29 | 332.91 | 341.23 |
| Tobacco User/Non-Tobacco User | 30 | 337.67 | 346.11 |
| Tobacco User/Non-Tobacco User | 31 | 344.81 | 583 |
| Tobacco User/Non-Tobacco User | 32 | 351.95 | 360.75 |
| Tobacco User/Non-Tobacco User | 33 | 356.42 | 365.33 |
| Tobacco User/Non-Tobacco User | 34 | 361.18 | 70.21 |
| Tobacco User/Non-Tobacco User | 35 | 363.56 | 372.65 |
| Tobacco User/Non-Tobacco User | 36 | 365.94 | 375.09 |
| Tobacco User/Non-Tobacco User | 37 | 368.32 | 377.53 |
| Tobacco User/Non-Tobacco User | 38 | 370.70 | 379.97 |
| Tobacco User/Non-Tobacco User | 39 | 375.46 | 384.85 |
| Tobacco User/Non-Tobacco User | 40 | 380.22 | 418.24 |
| Tobacco User/Non-Tobacco User | 41 | 387.36 | 428.03 |
| Tobacco User/Non-Tobacco User | 42 | 394.20 | 35 |
| Tobacco User/Non-Tobacco User | 43 | 403.72 | 452.57 |
| Tobacco User/Non-Tobacco User | 44 | 415.62 | 470.48 |
| Tobacco User/Non-Tobacco User | 45 | 429.60 | 41.89 |
| Tobacco User/Non-Tobacco User | 46 | 446.27 | 517.67 |
| Tobacco User/Non-Tobacco User | 47 | 465.01 | 547.32 |
| Tobacco User/Non-Tobacco User | 48 | 486.43 | 581.7 |
| Tobacco User/Non-Tobacco User | 49 | 507.55 | 617.69 |
| Tobacco User/Non-Tobacco User | 50 | 531.35 | 650.90 |
| Tobacco User/Non-Tobacco User | 51 | 554.86 | 679.70 |



33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709 PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709 PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 5 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6 33709PA0930001 Rating Area 6

| Tobacco User/Non-Tobacco User | 16 | 255.56 | 255 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 17 | 263.30 | 263.30 |
| Tobacco User/Non-Tobacco User | 18 | 271.63 | 271.63 |
| Tobacco User/Non-Tobacco User | 19 | 279.96 | 279.96 |
| Tobacco User/Non-Tobacco User | 20 | 288.58 | 28.58 |
| Tobacco User/Non-Tobacco User | 21 | 297.51 | 304.95 |
| Tobacco User/Non-Tobacco User | 22 | 297.51 | 304.95 |
| Tobacco User/Non-Tobacco User | 23 | 297.51 | 304.95 |
| Tobacco User/Non-Tobacco User | 24 | 297.51 | 304.95 |
| Tobacco User/Non-Tobacco User | 25 | 298.70 | 306.17 |
| Tobacco User/Non-Tobacco User | 26 | 304.65 | 312.27 |
| Tobacco User/Non-Tobacco User | 27 | 311.79 | 319.58 |
| Tobacco User/Non-Tobacco User | 28 | 323.39 | 331.47 |
| Tobacco User/Non-Tobacco User | 29 | 2291 | 341.23 |
| Tobacco User/Non-Tobacco User | 30 | 337.67 | 346.11 |
| Tobacco User/Non-Tobacco User | 31 | 344.81 | 353.43 |
| Tobacco User/Non-Tobacco User | 32 | 351.95 | 360.75 |
| Tobacco User/Non-Tobacco User | 33 | 356.42 | 365.33 |
| Tobacco User/Non-Tobacco User | 34 | 361.18 | 370.21 |
| Tobacco User/Non-Tobacco User | 35 | ${ }^{363.56}$ | 72.65 |
| Tobacco User/Non-Tobacco User | 36 | 365.94 | 375.09 |
| Tobacco User/Non-Tobacco User | 37 | 368.32 | 377.53 |
| Tobacco User/Non-Tobacco User | 38 | 370.70 | 379.97 |
| Tobacco User/Non-Tobacco User | 39 | 375.46 | 384.85 |
| Tobacco User/Non-Tobacco User | 40 | 380.22 | 418.24 |
| Tobacco User/Non-Tobacco User | 41 | 387.36 | 428.03 |
| Tobacco User/Non-Tobacco User | 42 | 394.20 | 438.35 |
| Tobacco User/Non-Tobacco User | 43 | 403.72 | ${ }^{452.57}$ |
| Tobacco User/Non-Tobacco User | 44 | 415.62 | 470.48 |
| Tobacco User/Non-Tobacco User | 45 | 429.60 | 491.89 |
| Tobacco User/Non-Tobacco User | 46 | 446.27 | 517.67 |
| Tobacco User/Non-Tobacco User | 47 | 465.01 | 547.32 |
| Tobacco User/Non-Tobacco User | 48 | 486.43 | 581.77 |
| Tobacco User/Non-Tobacco User | 49 | 507.55 | 617.69 |
| Tobacco User/Non-Tobacco User | 50 | 531.35 | 650.90 |
| Tobacco User/Non-Tobacco User | 51 | 554.86 | 679.70 |
| Tobacco User/Non-Tobacco User | 52 | 580.74 | 11.41 |
| Tobacco User/Non-Tobacco User | 53 | 606.92 | 743.48 |
| Tobacco User/Non-Tobacco User | 54 | 635.18 | 778.10 |
| Tobacco User/Non-Tobacco User | 55 | 663.45 | 12.73 |
| Tobacco User/Non-Tobacco User | 56 | 694.09 | 850.26 |
| Tobacco User/Non-Tobacco User | 57 | 725.03 | 888.16 |
| Tobacco User/Non-Tobacco User | 58 | 758.06 | 928.62 |
| Tobacco User/Non-Tobacco User | 59 | 774.42 | 948.66 |
| Tobacco User/Non-Tobacco User | 60 | 807.44 | 989.11 |
| Tobacco User/Non-Tobacco User | 61 | 836.00 | 224.10 |
| Tobacco User/Non-Tobacco User | 62 | 854.75 | 1047.07 |
| Tobacco User/Non-Tobacco User | 63 | 878.25 | 1075.86 |
| Tobacco User/Non-Tobacco User | 64 and over | 892.53 | 3.35 |
| Tobacco User/Non-Tobacco User | 0-14 | 244.02 | 244.02 |
| Tobacco User/Non-Tobacco User | 15 | 265.71 | 265.71 |
| Tobacco User/Non-Tobacco User | 16 | 274.00 | 274.00 |
| Tobacco User/Non-Tobacco User | 17 | 282.30 | 282.30 |
| Tobacco User/Non-Tobacco User | 18 | 291.23 | 291.23 |
| Tobacco User/Non-Tobacco User | 19 | 300.16 | 300.16 |
| Tobacco User/Non-Tobacco User | 20 | 309.41 | 309.41 |
| Tobacco User/Non-Tobacco User | 21 | 318.98 | 26.95 |
| Tobacco User/Non-Tobacco User | 22 | 318.98 | 326.95 |
| Tobacco User/Non-Tobacco User | 23 | 318.98 | 326.95 |
| Tobacco User/Non-Tobacco User | 24 | 318.98 | 326.95 |
| Tobacco User/Non-Tobacco User | 25 | 320.26 | 328.27 |
| Tobacco User/Non-Tobacco User | 26 | 326.64 | 334.81 |
| Tobacco User/Non-Tobacco User | 27 | 334.29 | 342.65 |
| Tobacco User/Non-Tobacco User | 28 | 346.73 | 355.40 |
| Tobacco User/Non-Tobacco User | 29 | 356.94 | 365.86 |
| Tobacco User/Non-Tobacco User |  | 362.04 | 371.09 | 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7


| Tobacco User/Non-Tobacco User | 31 | 369.70 | 378.94 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 32 | 377.35 | 386.7 |
| Tobacco User/Non-Tobacco User | 33 | 382.14 | 391.69 |
| Tobacco User/Non-Tobacco User | 34 | 387.24 | 396.92 |
| Tobacco User/Non-Tobacco User | 35 | 389.79 | 399.53 |
| Tobacco User/Non-Tobacco User | 36 | 392.35 | 402.16 |
| Tobacco User/Non-Tobacco User | 37 | 394.90 | 404.77 |
| Tobacco User/Non-Tobacco User | 38 | 397.45 | 407.3 |
| Tobacco User/Non-Tobacco User | 39 | 402.55 | 412.61 |
| Tobacco User/Non-Tobacco User | 40 | 407.66 | 448.43 |
| Tobacco User/Non-Tobacco User | 41 | 415.31 | 458.92 |
| Tobacco User/Non-Tobacco User | 42 | 422.65 | 469.99 |
| Tobacco User/Non-Tobacco User | 43 | 432.86 | 485.24 |
| Tobacco User/Non-Tobacco User | 44 | 445.62 | 504.44 |
| Tobacco User/Non-Tobacco User | 45 | 460.61 | 527.40 |
| Tobacco User/Non-Tobacco User | 46 | 478.47 | 555.03 |
| Tobacco User/Non-Tobacco User | 47 | 498.57 | 586.82 |
| Tobacco User/Non-Tobacco User | 48 | 521.53 | 623.75 |
| Tobacco User/Non-Tobacco User | 49 | 544.18 | 662.27 |
| Tobacco User/Non-Tobacco User | 50 | 569.70 | 697.88 |
| Tobacco User/Non-Tobacco User | 51 | 594.90 | 728.75 |
| Tobacco User/Non-Tobacco User | 52 | 622.65 | 762.75 |
| Tobacco User/Non-Tobacco User | 53 | 650.72 | 797.13 |
| Tobacco User/Non-Tobacco User | 54 | 681.02 | 834.25 |
| Tobacco User/Non-Tobacco User | 55 | 711.33 | 871.38 |
| Tobacco User/Non-Tobacco User | 56 | 744.18 | 911.62 |
| Tobacco User/Non-Tobacco User | 57 | 777.35 | 952.25 |
| Tobacco User/Non-Tobacco User | 58 | 812.76 | 995.63 |
| Tobacco User/Non-Tobacco User | 59 | 830.30 | 1017.12 |
| Tobacco User/Non-Tobacco User | 60 | 865.71 | 1060.49 |
| Tobacco User/Non-Tobacco User | 61 | 896.33 | 1098.00 |
| Tobacco User/Non-Tobacco User | 62 | 916.43 | 1122.63 |
| Tobacco User/Non-Tobacco User | 63 | 941.63 | 1153.50 |
| Tobacco User/Non-Tobacco User | 64 and over | 956.94 | 1172.25 |
| Tobacco User/Non-Tobacco User | 0-14 | 315.39 | 315.39 |
| Tobacco User/Non-Tobacco User | 15 | 343.42 | 343.42 |
| Tobacco User/Non-Tobacco User | 16 | 354.14 | 354.14 |
| Tobacco User/Non-Tobacco User | 17 | 364.86 | 364.86 |
| Tobacco User/Non-Tobacco User | 18 | 376.40 | 376.40 |
| Tobacco User/Non-Tobacco User | 19 | 387.95 | 87.9 |
| Tobacco User/Non-Tobacco User | 20 | 399.90 | 399.90 |
| Tobacco User/Non-Tobacco User | 21 | 412.27 | 422.58 |
| Tobacco User/Non-Tobacco User | 22 | 412.27 | 22.5 |
| Tobacco User/Non-Tobacco User | 23 | 412.27 | 422.58 |
| Tobacco User/Non-Tobacco User | 24 | 412.27 | 422.58 |
| Tobacco User/Non-Tobacco User | 25 | 413.92 | 424.27 |
| Tobacco User/Non-Tobacco User | 26 | 422.16 | 432.71 |
| Tobacco User/Non-Tobacco User | 27 | 432.06 | 442.86 |
| Tobacco User/Non-Tobacco User | 28 | 448.14 | 99.34 |
| Tobacco User/Non-Tobacco User | 29 | 461.33 | 472.86 |
| Tobacco User/Non-Tobacco User | 30 | 467.93 | 79.63 |
| Tobacco User/Non-Tobacco User | 31 | 477.82 | 89.77 |
| Tobacco User/Non-Tobacco User | 32 | 487.72 | 499.91 |
| Tobacco User/Non-Tobacco User | 33 | 493.90 | 50.25 |
| Tobacco User/Non-Tobacco User | 34 | 500.50 | 513.01 |
| Tobacco User/Non-Tobacco User | 35 | 503.79 | 516.38 |
| Tobacco User/Non-Tobacco User | 36 | 507.09 | 9.77 |
| Tobacco User/Non-Tobacco User | 37 | 510.39 | 523.15 |
| Tobacco User/Non-Tobacco User | 38 | 513.69 | 526.53 |
| Tobacco User/Non-Tobacco User | 39 | 520.28 | 33.29 |
| Tobacco User/Non-Tobacco User | 40 | 526.88 | 579.57 |
| Tobacco User/Non-Tobacco User | 41 | 536.78 | 593.1 |
| Tobacco User/Non-Tobacco User | 42 | 546.26 | 607.4 |
| Tobacco User/Non-Tobacco User | 43 | 559.45 | 627.1 |
| Tobacco User/Non-Tobacco User | 44 | 575.94 | 651.96 |
| Tobacco User/Non-Tobacco User | 45 | 595.32 | 681.64 |

33709PA0940006 Rating Area 7 33709 PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 7 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9 33709PA0940006 Rating Area 9

| Tobacco User/Non-Tobacco User | 46 | 618.41 | 717.36 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 47 | 644.38 | 758.44 |
| Tobacco User/Non-Tobacco User | 48 | 674.06 | 806.18 |
| Tobacco User/Non-Tobacco User | 49 | 703.33 | 855.95 |
| Tobacco User/Non-Tobacco User | 50 | 736.31 | 901.98 |
| Tobacco User/Non-Tobacco User | 51 | 768.88 | 941.88 |
| Tobacco User/Non-Tobacco User | 52 | 804.75 | 985.82 |
| Tobacco User/Non-Tobacco User | 53 | 841.03 | 1030.26 |
| Tobacco User/Non-Tobacco User | 54 | 880.20 | 1078.25 |
| Tobacco User/Non-Tobacco User | 55 | 919.36 | 1126.22 |
| Tobacco User/Non-Tobacco User | 56 | 961.83 | 1178.24 |
| Tobacco User/Non-Tobacco User | 57 | 1004.70 | 1230.76 |
| Tobacco User/Non-Tobacco User | 58 | 1050.46 | 1286.81 |
| Tobacco User/Non-Tobacco User | 59 | 1073.14 | 1314.60 |
| Tobacco User/Non-Tobacco User | 60 | 1118.90 | 1370.65 |
| Tobacco User/Non-Tobacco User | 61 | 1158.48 | 1419.14 |
| Tobacco User/Non-Tobacco User | 62 | 1184.45 | 1450.95 |
| Tobacco User/Non-Tobacco User | 63 | 1217.02 | 1490.85 |
| Tobacco User/Non-Tobacco User | 64 and over | 1236.81 | 1515.09 |
| Tobacco User/Non-Tobacco User | 0-14 | ${ }^{309.33}$ | 309.33 |
| Tobacco User/Non-Tobacco User | 15 | 336.82 | 336.82 |
| Tobacco User/Non-Tobacco User | 16 | 347.34 | 347.34 |
| Tobacco User/Non-Tobacco User | 17 | 357.85 | 357.85 |
| Tobacco User/Non-Tobacco User | 18 | 369.17 | 369.17 |
| Tobacco User/Non-Tobacco User | 19 | 380.49 | 380.49 |
| Tobacco User/Non-Tobacco User | 20 | 392.22 | 392.22 |
| Tobacco User/Non-Tobacco User | 21 | 404.35 | 414.46 |
| Tobacco User/Non-Tobacco User | 22 | 404.35 | 414.46 |
| Tobacco User/Non-Tobacco User | 23 | 404.35 | 414.46 |
| Tobacco User/Non-Tobacco User | 24 | 404.35 | 414.46 |
| Tobacco User/Non-Tobacco User | 25 | 405.97 | 416.12 |
| Tobacco User/Non-Tobacco User | 26 | 414.05 | 424.40 |
| Tobacco User/Non-Tobacco User | 27 | 423.76 | 434.35 |
| Tobacco User/Non-Tobacco User | 28 | 439.53 | 450.52 |
| Tobacco User/Non-Tobacco User | 29 | 452.47 | 463.78 |
| Tobacco User/Non-Tobacco User | 30 | 458.94 | 470.41 |
| Tobacco User/Non-Tobacco User | 31 | 468.64 | 480.36 |
| Tobacco User/Non-Tobacco User | 32 | 478.35 | 490.31 |
| Tobacco User/Non-Tobacco User | 33 | 484.41 | 496.52 |
| Tobacco User/Non-Tobacco User | 34 | 490.88 | 503.15 |
| Tobacco User/Non-Tobacco User | 35 | 494.12 | 506.47 |
| Tobacco User/Non-Tobacco User | 36 | 497.35 | 509.78 |
| Tobacco User/Non-Tobacco User | 37 | 500.59 | 513.10 |
| Tobacco User/Non-Tobacco User | 38 | 503.82 | 516.42 |
| Tobacco User/Non-Tobacco User | 39 | 510.29 | 523.05 |
| Tobacco User/Non-Tobacco User | 40 | 516.76 | 568.44 |
| Tobacco User/Non-Tobacco User | 41 | 526.46 | 581.74 |
| Tobacco User/Non-Tobacco User | 42 | 535.76 | 595.77 |
| Tobacco User/Non-Tobacco User | 43 | 548.70 | 615.09 |
| Tobacco User/Non-Tobacco User | 44 | 564.88 | 639.44 |
| Tobacco User/Non-Tobacco User | 45 | 583.88 | 668.54 |
| Tobacco User/Non-Tobacco User | 46 | ${ }^{606.53}$ | 703.57 |
| Tobacco User/Non-Tobacco User | 47 | 632.00 | 743.86 |
| Tobacco User/Non-Tobacco User | 48 | 661.11 | 790.69 |
| Tobacco User/Non-Tobacco User | 49 | 689.82 | 839.51 |
| Tobacco User/Non-Tobacco User | 50 | 722.17 | 884.66 |
| Tobacco User/Non-Tobacco User | 51 | 754.11 | 923.78 |
| Tobacco User/Non-Tobacco User | 52 | 789.29 | 966.88 |
| Tobacco User/Non-Tobacco User | 53 | 824.87 | 1010.47 |
| Tobacco User/Non-Tobacco User | 54 | 863.29 | 1057.53 |
| Tobacco User/Non-Tobacco User | 55 | 901.70 | 1104.58 |
| Tobacco User/Non-Tobacco User | 56 | 943.35 | 1155.60 |
| Tobacco User/Non-Tobacco User | 57 | 985.40 | 1207.12 |
| Tobacco User/Non-Tobacco User | 58 | 1030.28 | 1262.09 |
| Tobacco User/Non-Tobacco User | 59 | 1052.52 | 1289.34 |
| Tobacco User/Non-Tobacco User | 60 | 1097.41 | 1344.33 |


| $33709 P A 0940006$ Rating Area 9 | Tobacco User/Non-Tobacco User | 61 | 1136.22 | 1391.87 |
| :---: | :---: | :---: | :---: | :---: |
| $33709 P A 0940006$ Rating Area 9 | Tobacco User/Non-Tobacco User | 62 | 1161.70 | 1423.08 |
| 33709PA0940006 Rating Area 9 | Tobacco User/Non-Tobacco User | 63 | 1193.64 | 1462.21 |
| 33709PA0940006 Rating Area 9 | Tobacco UserINon-Tobacco User | 64 and over | 1213.05 | 1485.99 |
| $33709 P A 0940005$ Rating Area 7 | Tobacco User/Non-Tobacco User | 0-14 | 324.93 | 324.93 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 15 | 53.81 | 33.81 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 16 | 364.85 | 364.85 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 17 | 375.89 | 375.89 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 18 | 387.79 | 387.79 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 19 | 399.68 | 399.68 |
| $33709 P A 0940005$ Rating Area 7 | Tobacco User/Non-Tobacco User | 20 | 412.00 | 412.00 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 21 | 424.74 | 435.36 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 22 | 424.74 | 435.36 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 23 | 424.74 | ${ }^{435.36}$ |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 24 | 424.74 | 435.36 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 25 | 426.44 | 437.10 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 26 | 434.93 | 445.80 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 27 | 445.13 | 456.26 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 28 | 461.69 | 473.23 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 29 | 475.28 | 487.16 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 30 | 482.08 | 494.13 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 31 | 492.27 | 504.58 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 32 | 502.47 | 515.03 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 33 | 508.84 | 521.56 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 34 | 515.63 | 528.52 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 35 | 519.03 | 532.01 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 36 | 522.43 | 535.49 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 37 | 525.83 | 538.98 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 38 | 529.23 | 542.46 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 39 | 536.02 | 549.42 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 40 | 542.82 | 597.10 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 41 | 553.01 | 611.08 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 42 | 562.78 | 625.81 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 43 | 576.37 | 646.11 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 44 | 593.36 | 671.68 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 45 | 613.32 | 702.25 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 46 | 637.11 | 739.05 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 47 | 663.87 | 781.37 |
| $33709 P A 0940005$ Rating Area 7 | Tobacco User/Non-Tobacco User | 48 | 694.45 | 830.56 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 49 | 724.61 | 881.85 |
| $33709 P A 0940005$ Rating Area 7 | Tobacco User/Non-Tobacco User | 50 | 758.59 | 929.27 |
| $33709 P A 0940005$ Rating Area 7 | Tobacco User/Non-Tobacco User | 51 | 792.14 | 970.37 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 52 | 829.09 | 15.64 |
| $33709 P A 0940005$ Rating Area 7 | Tobacco User/Non-Tobacco User | 53 | 866.47 | 1061.43 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 54 | 906.82 | 1110.85 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 55 | 947.17 | 60.28 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 56 | 990.92 | 1213.88 |
| $33709 P A 0940005$ Rating Area 7 | Tobacco User/Non-Tobacco User | 57 | 1035.09 | 1267.99 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 58 | 1082.24 | 325.74 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 59 | 1105.60 | 1354.36 |
| 33709PA0940005 Rating Area 7 | Tobacco User/Non-Tobacco User | 60 | 1152.74 | 1412.11 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 61 | 1193.52 | 1462.06 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 62 | 1220.28 | 1494.84 |
| $33709 P A 0940005$ Rating Area 7 | Tobacco User/Non-Tobacco User | 63 | 1253.83 | 1535.94 |
| 33709PA0940005 Rating Area 7 | Tobacco UserINon-Tobacco User | 64 and over | 1274.22 | 560.92 |
| 33709PA0940005 Rating Area 9 | Tobacco User/Non-Tobacco User | 0-14 | 318.68 | 318.68 |
| 33709PA0940005 Rating Area 9 | Tobacco User/Non-Tobacco User | 15 | 347.00 | 347.00 |
| 33709PA0940005 Rating Area 9 | Tobacco User/Non-Tobacco User | 16 | 357.83 | 357.83 |
| 33709PA0940005 Rating Area 9 | Tobacco UserINon-Tobacco User | 17 | 368.66 | 368.66 |
| $33709 P A 0940005$ Rating Area 9 | Tobacco User/Non-Tobacco User | 18 | 380.33 | 380.33 |
| 33709PA0940005 Rating Area 9 | Tobacco User/Non-Tobacco User | 19 | 391.99 | 391.9 |
| 33709PA0940005 Rating Area 9 | Tobacco UserINon-Tobacco User | 20 | 404.07 | 404.07 |
| 33709PA0940005 Rating Area 9 | Tobacco User/Non-Tobacco User | 21 | 416.57 | 426.98 |
| 33709PA0940005 Rating Area 9 | Tobacco User/Non-Tobacco User | 22 | 416.57 | 426.9 |
| 33709PA0940005 Rating Area 9 | Tobacco User/Non-Tobacco User | 23 | 416.57 | 426.98 |
| 33709PA0940005 Rating Area 9 | Tobacco User/Non-Tobacco User | 24 | 416.57 | 426.98 | 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7


| Tobacco User/Non-Tobacco User | 25 | 8.24 | 428.70 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 26 | 426.57 | 437.2 |
| Tobacco User/Non-Tobacco User | 27 | 436.57 | 447.48 |
| Tobacco User/Non-Tobacco User | 28 | 452.81 | 464.13 |
| Tobacco User/Non-Tobacco User | 29 | 466.14 | 477.79 |
| Tobacco User/Non-Tobacco User | 30 | 472.81 | 484.63 |
| Tobacco User/Non-Tobacco User | 31 | 482.80 | 494.87 |
| Tobacco User/Non-Tobacco User | 32 | 492.80 | 505.12 |
| Tobacco User/Non-Tobacco User | 33 | 499.05 | 511.53 |
| Tobacco User/Non-Tobacco User | 34 | 505.72 | 518.36 |
| Tobacco User/Non-Tobacco User | 35 | 509.05 | 22.78 |
| Tobacco User/Non-Tobacco User | 36 | 512.38 | 525.19 |
| Tobacco User/Non-Tobacco User | 37 | 515.71 | 528.60 |
| Tobacco User/Non-Tobacco User | 38 | 519.05 | 532.03 |
| Tobacco User/Non-Tobacco User | 39 | 525.71 | 538.85 |
| Tobacco User/Non-Tobacco User | 40 | 532.38 | 585.62 |
| Tobacco User/Non-Tobacco User | 41 | 542.37 | 599.32 |
| Tobacco User/Non-Tobacco User | 42 | 551.96 | 613.78 |
| Tobacco User/Non-Tobacco User | 43 | 565.29 | 633.69 |
| Tobacco User/Non-Tobacco User | 44 | 581.95 | 658.77 |
| Tobacco User/Non-Tobacco User | 45 | 601.53 | 688.75 |
| Tobacco User/Non-Tobacco User | 46 | 624.86 | 724.84 |
| Tobacco User/Non-Tobacco User | 47 | 651.10 | 766.34 |
| Tobacco User/Non-Tobacco User | 48 | 681.09 | 814.58 |
| Tobacco User/Non-Tobacco User | 49 | 710.67 | 864.89 |
| Tobacco User/Non-Tobacco User | 50 | 743.99 | 11.39 |
| Tobacco User/Non-Tobacco User | 51 | 776.90 | 951.70 |
| Tobacco User/Non-Tobacco User | 52 | 813.14 | 996.10 |
| Tobacco User/Non-Tobacco User | 53 | 849.80 | 1041.01 |
| Tobacco User/Non-Tobacco User | 54 | 889.38 | 1089.49 |
| Tobacco User/Non-Tobacco User | 55 | 928.95 | 1137.96 |
| Tobacco User/Non-Tobacco User | 56 | 971.86 | 1190.53 |
| Tobacco User/Non-Tobacco User | 57 | 1015.18 | 1243.60 |
| Tobacco User/Non-Tobacco User | 58 | 1061.42 | 1300.24 |
| Tobacco User/Non-Tobacco User | 59 | 1084.33 | 1328.30 |
| Tobacco User/Non-Tobacco User | 60 | 1130.57 | 1384.95 |
| Tobacco User/Non-Tobacco User | 61 | 1170.56 | 1433.94 |
| Tobacco User/Non-Tobacco User | 62 | 1196.81 | 1466.09 |
| Tobacco User/Non-Tobacco User | 63 | 1229.71 | 1506.39 |
| Tobacco User/Non-Tobacco User | 64 and over | 1249.71 | 1530.89 |
| Tobacco User/Non-Tobacco User | 0-14 | 317.01 | 317.01 |
| Tobacco User/Non-Tobacco User | 15 | 345.19 | 345.19 |
| Tobacco User/Non-Tobacco User | 16 | 355.96 | 355.96 |
| Tobacco User/Non-Tobacco User | 17 | 366.74 | 366.74 |
| Tobacco User/Non-Tobacco User | 18 | 378.34 | 378.34 |
| Tobacco User/Non-Tobacco User | 19 | 389.94 | 39.94 |
| Tobacco User/Non-Tobacco User | 20 | 401.96 | 401.96 |
| Tobacco User/Non-Tobacco User | 21 | 414.39 | 424.75 |
| Tobacco User/Non-Tobacco User | 22 | 414.39 | 424.75 |
| Tobacco User/Non-Tobacco User | 23 | 414.39 | 424.75 |
| Tobacco User/Non-Tobacco User | 24 | 414.39 | 424.75 |
| Tobacco User/Non-Tobacco User | 25 | 416.05 | 426.45 |
| Tobacco User/Non-Tobacco User | 26 | 424.34 | 434.95 |
| Tobacco User/Non-Tobacco User | 27 | 28 | 5.14 |
| Tobacco User/Non-Tobacco User | 28 | 450.44 | 461.70 |
| Tobacco User/Non-Tobacco User | 29 | 463.70 | 475.29 |
| Tobacco User/Non-Tobacco User | 30 | 470 | 22.09 |
| Tobacco User/Non-Tobacco User | 31 | 480.28 | 492.29 |
| Tobacco User/Non-Tobacco User | 32 | 490.22 | 502.48 |
| Tobacco User/Non-Tobacco User | 33 | 496.44 | 508.85 |
| Tobacco User/Non-Tobacco User | 34 | 503.07 | 515.65 |
| Tobacco User/Non-Tobacco User | 35 | 506.38 | 519.04 |
| Tobacco User/Non-Tobacco User | 36 | 509.70 | 522.44 |
| Tobacco User/Non-Tobacco User | 37 | 513.01 | 525.84 |
| Tobacco User/Non-Tobacco User | 38 | 516.33 | 529.24 |
| Tobacco User/Non-Tobacco User |  | 522.96 | 536.03 | 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 7 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9 33709PA0940004 Rating Area 9


| Tobacco User/Non-Tobacco User | 40 | 529.59 | 58.55 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 41 | 539.54 | 596.19 |
| Tobacco User/Non-Tobacco User | 42 | 549.07 | 610.57 |
| Tobacco User/Non-Tobacco User | 43 | 562.33 | 630.37 |
| Tobacco User/Non-Tobacco User | 44 | 578.90 | 655.31 |
| Tobacco User/Non-Tobacco User | 45 | 598.38 | 685.15 |
| Tobacco User/Non-Tobacco User | 46 | 621.59 | 721.04 |
| Tobacco User/Non-Tobacco User | 47 | 647.69 | 762.33 |
| Tobacco User/Non-Tobacco User | 48 | 677.53 | 810.33 |
| Tobacco User/Non-Tobacco User | 49 | 706.95 | 860.36 |
| Tobacco User/Non-Tobacco User | 50 | 740.10 | 9006.62 |
| Tobacco User/Non-Tobacco User | 51 | 772.84 | 946.73 |
| Tobacco User/Non-Tobacco User | 52 | 808.89 | 990.89 |
| Tobacco User/Non-Tobacco User | 53 | ${ }^{845.36}$ | 1035.57 |
| Tobacco User/Non-Tobacco User | 54 | 884.72 | 1083.78 |
| Tobacco User/Non-Tobacco User | 55 | 924.09 | 1132.01 |
| Tobacco User/Non-Tobacco User | 56 | 966.77 | 1184.29 |
| Tobacco User/Non-Tobacco User | 57 | 1009.87 | 1237.09 |
| Tobacco User/Non-Tobacco User | 58 | 1055.87 | 1293.44 |
| Tobacco User/Non-Tobacco User | 59 | 1078.66 | 1321.36 |
| Tobacco User/Non-Tobacco User | 60 | 1124.65 | 1377.70 |
| Tobacco User/Non-Tobacco User | 61 | 1164.44 | 1426.44 |
| Tobacco User/Non-Tobacco User | 62 | 1190.54 | 1458.41 |
| Tobacco User/Non-Tobacco User | 63 | 1223.28 | 1498.52 |
| Tobacco User/Non-Tobacco User | 64 and over | 1243.17 | 1522.88 |
| Tobacco User/Non-Tobacco User | 0-14 | 310.91 | 310.91 |
| Tobacco User/Non-Tobacco User | 15 | 338.55 | 338.55 |
| Tobacco User/Non-Tobacco User | 16 | 349.11 | 44.11 |
| Tobacco User/Non-Tobacco User | 17 | 359.68 | 359.68 |
| Tobacco User/Non-Tobacco User | 18 | 371.06 | 371.06 |
| Tobacco User/Non-Tobacco User | 19 | 382.44 | 82.44 |
| Tobacco User/Non-Tobacco User | 20 | 394.23 | 394.23 |
| Tobacco User/Non-Tobacco User | 21 | 406.42 | 416.58 |
| Tobacco User/Non-Tobacco User | 22 | 406.42 | 416.58 |
| Tobacco User/Non-Tobacco User | 23 | 406.42 | 416.58 |
| Tobacco User/Non-Tobacco User | 24 | 406.42 | 416.58 |
| Tobacco User/Non-Tobacco User | 25 | 408.05 | 418.25 |
| Tobacco User/Non-Tobacco User | 26 | 416.17 | 426.57 |
| Tobacco User/Non-Tobacco User | 27 | 425.93 | 436.58 |
| Tobacco User/Non-Tobacco User | 28 | 441.78 | 452.82 |
| Tobacco User/Non-Tobacco User | 29 | 454.78 | 466.15 |
| Tobacco User/Non-Tobacco User | 30 | 461.29 | 472.82 |
| Tobacco User/Non-Tobacco User | 31 | 471.04 | 482.82 |
| Tobacco User/Non-Tobacco User | 32 | 480.79 | 492.81 |
| Tobacco User/Non-Tobacco User | 33 | 486.89 | 499.06 |
| Tobacco User/Non-Tobacco User | 34 | 493.39 | 505.72 |
| Tobacco User/Non-Tobacco User | 35 | 496.65 | 509.07 |
| Tobacco User/Non-Tobacco User | 36 | 499.90 | 512.40 |
| Tobacco User/Non-Tobacco User | 37 | 503.15 | 515.73 |
| Tobacco User/Non-Tobacco User | 38 | 506.40 | 519.06 |
| Tobacco User/Non-Tobacco User | 39 | 512.90 | 525.72 |
| Tobacco User/Non-Tobacco User | 40 | 519.40 | 571.34 |
| Tobacco User/Non-Tobacco User | 41 | 529.16 | 584.72 |
| Tobacco User/Non-Tobacco User | 42 | 538.51 | 598.82 |
| Tobacco User/Non-Tobacco User | 43 | 551.51 | 618.24 |
| Tobacco User/Non-Tobacco User | 44 | 567.77 | 642.72 |
| Tobacco User/Non-Tobacco User | 45 | 586.87 | 671.97 |
| Tobacco User/Non-Tobacco User | 46 | ${ }^{609.63}$ | 707.17 |
| Tobacco User/Non-Tobacco User | 47 | 635.23 | 747.67 |
| Tobacco User/Non-Tobacco User | 48 | 664.50 | 794.74 |
| Tobacco User/Non-Tobacco User | 49 | ${ }^{693} 35$ | 843.81 |
| Tobacco User/Non-Tobacco User | 50 | 725.87 | 889.19 |
| Tobacco User/Non-Tobacco User | 51 | 757.97 | 928.51 |
| Tobacco User/Non-Tobacco User | 52 | 799.33 | 971.83 |
| Tobacco User/Non-Tobacco User | 53 | 829.10 | 1015.65 |
| Tobacco User/Non-Tobacco User | 54 | 867.71 | 1062.94 |

 33709PA0950002 Rating Area 9 33709 PA0950002 Rating Area 9 33709PA0950002 Rating Area 9 33709PA0950002 Rating Area 9 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7 33709PA0950003 Rating Area 7

| Tobacco User/Non-Tobacco User | 19 | 36.47 | 366.47 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 20 | 377.77 | 7.77 |
| Tobacco User/Non-Tobacco User | 21 | 389.45 | 399.19 |
| Tobacco User/Non-Tobacco User | 22 | 389.45 | 399.19 |
| Tobacco User/Non-Tobacco User | 23 | 389.45 | 399.19 |
| Tobacco User/Non-Tobacco User | 24 | 389.45 | 399.19 |
| Tobacco User/Non-Tobacco User | 25 | 391.01 | 400.79 |
| Tobacco User/Non-Tobacco User | 26 | 398.80 | 408.77 |
| Tobacco User/Non-Tobacco User | 27 | 408.14 | 418.34 |
| Tobacco User/Non-Tobacco User | 28 | 423.33 | 433.9 |
| Tobacco User/Non-Tobacco User | 29 | 435.79 | 46.68 |
| Tobacco User/Non-Tobacco User | 30 | 442.03 | 453.08 |
| Tobacco UserrNon-Tobacco User | 31 | 451.37 | 462.65 |
| Tobacco User/Non-Tobacco User | 32 | 0.72 | 72.24 |
| Tobacco User/Non-Tobacco User | 33 | 466.56 | 478.22 |
| Tobacco User/Non-Tobacco User | 34 | 472.79 | 484.6 |
| Tobacco User/Non-Tobacco User | 35 | 475.91 | 487.8 |
| Tobacco User/Non-Tobacco User | 36 | 479.02 | 491.00 |
| Tobacco User/Non-Tobacco User | 37 | 48.14 | 4.19 |
| Tobacco User/Non-Tobacco User | 38 | 485.25 | 97.38 |
| Tobacco User/Non-Tobacco User | 39 | 491.49 | 503.78 |
| Tobacco User/Non-Tobacco User | 40 | 497.72 | 547.49 |
| Tobacco User/Non-Tobacco User | 41 | 507.06 | 50.30 |
| Tobacco User/Non-Tobacco User | 42 | 516.02 | 573.8 |
| Tobacco User/Non-Tobacco User | 43 | 528.48 | 592.43 |
| Tobacco User/Non-Tobacco User | 44 | 544.06 | 615.8 |
| Tobacco User/Non-Tobacco User | 45 | 562.37 | 643.91 |
| Tobacco User/Non-Tobacco User | 46 | 584.18 | 77.65 |
| Tobacco User/Non-Tobacco User | 47 | 608.71 | 716.45 |
| Tobacco User/Non-Tobacco User | 48 | 636.75 | 76.5 |
| Tobacco User/Non-Tobacco User | 49 | 664.40 | 808.57 |
| Tobacco User/Non-Tobacco User | 50 | 695.56 | 852.06 |
| Tobacco User/Non-Tobacco User | 51 | 726.32 | 889.74 |
| Tobacco User/Non-Tobacco User | 52 | 760.21 | 331.26 |
| Tobacco User/Non-Tobacco User | 53 | 794.48 | 973.24 |
| Tobacco User/Non-Tobacco User | 54 | 831.48 | 1018.56 |
| Tobacco User/Non-Tobacco User | 55 | 868.47 | 1063.88 |
| Tobacco User/Non-Tobacco User | 56 | 908.59 | 1113.02 |
| Tobacco User/Non-Tobacco User | 57 | 949.09 | 1162.64 |
| Tobacco User/Non-Tobacco User | 58 | 992.32 | 1215.59 |
| Tobacco User/Non-Tobacco User | 59 | 1013.74 | 1241.83 |
| Tobacco User/Non-Tobacco User | 60 | 1056.97 | 1294.79 |
| Tobacco User/Non-Tobacco User | 61 | 1094.35 | 40.58 |
| Tobacco User/Non-Tobacco User | 62 | 1118.89 | 1370.64 |
| Tobacco User/Non-Tobacco User | 63 | 1149.66 | 1408.33 |
| Tobacco User/Non-Tobacco User | 64 and over | 1168.35 | . 23 |
| Tobacco User/Non-Tobacco User | 0-14 | 265.85 | 265.85 |
| Tobacco User/Non-Tobacco User | 15 | 289.48 | 289.48 |
| Tobacco User/Non-Tobacco User | 16 | 298.51 | 298.51 |
| Tobacco User/Non-Tobacco User | 17 | 307.55 | 307.55 |
| Tobacco User/Non-Tobacco User | 18 | 317.28 | 317.28 |
| Tobacco User/Non-Tobacco User | 19 | 327.01 | 327.01 |
| Tobacco User/Non-Tobacco User | 20 | 337.08 | 337.08 |
| Tobacco User/Non-Tobacco User | 21 | 347.51 | 6.20 |
| Tobacco User/Non-Tobacco User | 22 | 347.51 | 356.20 |
| Tobacco User/Non-Tobacco User | 23 | 347.51 | 356.20 |
| Tobacco User/Non-Tobacco User | 24 | 347.51 | 6.22 |
| Tobacco User/Non-Tobacco User | 25 | 348.90 | 357.62 |
| Tobacco User/Non-Tobacco User | 26 | 355.85 | 364.75 |
| Tobacco User/Non-Tobacco User | 27 | 364.19 | 73.29 |
| Tobacco User/Non-Tobacco User | 28 | 377.74 | 387.18 |
| Tobacco User/Non-Tobacco User | 29 | 388.86 | 98.58 |
| Tobacco User/Non-Tobacco User | 30 | 394 | 404.28 |
| Tobacco User/Non-Tobacco User | 31 | 402.76 | 412.83 |
| Tobacco User/Non-Tobacco User | 32 | 411.10 | 421.38 |
| Tobacco User/Non-Tobacco User |  | 416.32 | 426.73 |


| Tobacco User/Non-Tobacco User | 34 | 21.88 | 432.43 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 35 | 424.66 | 435.2 |
| Tobacco User/Non-Tobacco User | 36 | 427.44 | 438.13 |
| Tobacco User/Non-Tobacco User | 37 | 430.22 | 440.98 |
| cco User/Non-Tobacco User | 38 | 433.00 | 443.83 |
| Tobacco User/Non-Tobacco User | 39 | 438.56 | 449.52 |
| Tobacco User/Non-Tobacco User | 40 | 444.12 | 488.53 |
| Tobacco User/Non-Tobacco User | 41 | 452.46 | 499.97 |
| Tobacco User/Non-Tobacco User | 42 | 460.45 | 512.02 |
| Tobacco User/Non-Tobacco User | 43 | 471.57 | 528.63 |
| Tobacco User/Non-Tobacco User | 44 | 5.47 | 549.55 |
| Tobacco User/Non-Tobacco User | 45 | 501.80 | 574.56 |
| Tobacco User/Non-Tobacco User | 46 | 521.27 | 604.67 |
| Tobacco User/Non-Tobacco User | 47 | 543.16 | 639.30 |
| Tobacco User/Non-Tobacco User | 48 | 568.18 | 679.54 |
| Tobacco User/Non-Tobacco User | 49 | 592.85 | 721.50 |
| Tobacco User/Non-Tobacco User | 50 | 620.65 | 760.30 |
| Tobacco User/Non-Tobacco User | 51 | 648.11 | 793.93 |
| Tobacco User/Non-Tobacco User | 52 | 678.34 | 830.97 |
| Tobacco User/Non-Tobacco User | 53 | 708.92 | 868.43 |
| Tobacco User/Non-Tobacco User | 54 | 741.93 | 908.86 |
| Tobacco User/Non-Tobacco User | 55 | 774.95 | 949.31 |
| Tobacco User/Non-Tobacco User | 56 | 810.74 | 93.16 |
| Tobacco User/Non-Tobacco User | 57 | 846.88 | 1037.43 |
| Tobacco User/Non-Tobacco User | 58 | 885.46 | 884.69 |
| Tobacco User/Non-Tobacco User | 59 | 904.57 | 08.10 |
| Tobacco User/Non-Tobacco User | 60 | 943.14 | 1155.35 |
| Tobacco User/Non-Tobacco User | 61 | 76.50 | . 21 |
| Tobacco User/Non-Tobacco User | 62 | 998.40 | 1223.04 |
| Tobacco User/Non-Tobacco User | 63 | 1025.85 | 1256.67 |
| Tobacco User/Non-Tobacco User | 64 and over | 42.53 | 1277.10 |
| Tobacco User/Non-Tobacco User | 0-14 | 260.73 | 260.73 |
| acco User/Non-Tobacco User | 15 | 283.91 | 283.91 |
| Tobacco User/Non-Tobacco User | 16 | 292.77 | 292.77 |
| Tobacco User/Non-Tobacco User | 17 | 301.63 | 301.63 |
| Tobacco User/Non-Tobacco User | 18 | 311.18 | . 18 |
| Tobacco User/Non-Tobacco User | 19 | 320.72 | 320.72 |
| Tobacco User/Non-Tobacco User | 20 | 330.61 | 330.61 |
| Tobacco User/Non-Tobacco User | 21 | ${ }^{340.83}$ | 349.35 |
| Tobacco User/Non-Tobacco User | 22 | ${ }^{340.83}$ | 349.35 |
| Tobacco User/Non-Tobacco User | 23 | 340.83 | 349.35 |
| Tobacco User/Non-Tobacco User | 24 | 340.83 | 349.35 |
| Tobacco User/Non-Tobacco User | 25 | 342.1 | 350.74 |
| Tobacco User/Non-Tobacco User | 26 | 349.01 | 357.74 |
| Tobacco User/Non-Tobacco User | 27 | 357.19 | 366.12 |
| Tobacco User/Non-Tobacco User | 28 | 370.48 | 9.74 |
| Tobacco User/Non-Tobacco User | 29 | 381.39 | 390.92 |
| Tobacco User/Non-Tobacco User | 30 | 386.84 | 396.51 |
| Tobacco User/Non-Tobacco User | 31 | 395.02 | 4.90 |
| Tobacco User/Non-Tobacco User | 32 | 403.20 | 413.28 |
| Tobacco User/Non-Tobacco User | 33 | 408.31 | 418.52 |
| Tobacco User/Non-Tobacco User | 34 | 413.77 | 24.11 |
| Tobacco User/Non-Tobacco User | 35 | 416.49 | 426.90 |
| Tobacco User/Non-Tobacco User | 36 | 419.22 | 9.70 |
| Tobacco User/Non-Tobacco User | 37 | 421.95 | ${ }^{432.50}$ |
| Tobacco User/Non-Tobacco User | 38 | 424.67 | 435.29 |
| Tobacco User/Non-Tobacco User | 39 | 430.13 | 40.88 |
| Tobacco User/Non-Tobacco User | 40 | 435.58 | 49.14 |
| Tobacco User/Non-Tobacco User | 41 | 443.76 | 490.35 |
| Tobacco User/Non-Tobacco User | 42 | 451.60 | 02.18 |
| Tobacco User/Non-Tobacco User | 43 | 462.51 | 518.47 |
| Tobacco User/Non-Tobacco User | 44 | 476.14 | 38.99 |
| Tobacco User/Non-Tobacco User | 45 | 492.16 | 563.52 |
| Tobacco User/Non-Tobacco User | 46 | 511.25 | 593.05 |
| Tobacco User/Non-Tobacco User | 47 | 532.72 | 627.01 |
| Tobacco User/Non-Tobacco User | 48 | 557.26 | 666.48 |

33709PA0950003 Rating Area 9 33709 PA0950003 Rating Area 9 33709PA0950003 Rating Area 9 33709PA0950003 Rating Area 9 33709PA0950003 Rating Area 9 33709PA0950003 Rating Area 9 33709PA0950003 Rating Area 9 33709PA0950003 Rating Area 9 33709PA0950003 Rating Area 9 33709PA0950003 Rating Area 9 33709PA0950003 Rating Area 9 33709PA0950003 Rating Area 9 33709PA0950003 Rating Area 9 33709PA0950003 Rating Area 9 33709PA0950003 Rating Area 9 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 $33709 P A 0940002$ Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7 33709PA0940002 Rating Area 7

| Tobacco User/Non-Tobacco User | 49 | 581.46 | 707.64 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 50 | 608.72 | 745.68 |
| Tobacco User/Non-Tobacco User | 51 | 635.65 | 778.67 |
| Tobacco User/Non-Tobacco User | 52 | 665.30 | 814.99 |
| Tobacco User/Non-Tobacco User | 53 | 695.29 | 851.73 |
| Tobacco User/Non-Tobacco User | 54 | 727.67 | 891.40 |
| Tobacco User/Non-Tobacco User | 55 | 760.05 | 931.06 |
| Tobacco User/Non-Tobacco User | 56 | 795.16 | 974.07 |
| Tobacco User/Non-Tobacco User | 57 | 830.60 | 1017.49 |
| Tobacco User/Non-Tobacco User | 58 | 868.43 | 1063.83 |
| Tobacco User/Non-Tobacco User | 59 | 887.18 | 1086.80 |
| Tobacco UseriNon-Tobacco User | 60 | 925.01 | 1133.14 |
| Tobacco User/Non-Tobacco User | 61 | 957.73 | 1173.22 |
| Tobacco User/Non-Tobacco User | 62 | 979.20 | 1199.52 |
| Tobacco User/Non-Tobacco User | 63 | 1006.13 | 1232.51 |
| Tobacco User/Non-Tobacco User | 64 and over | 1022.49 | 1252.55 |
| Tobacco User/Non-Tobacco User | 0-14 | 229.78 | 229.78 |
| Tobacco User/Non-Tobacco User | 15 | 250.20 | 250.20 |
| Tobacco User/Non-Tobacco User | 16 | 258.01 | 258.01 |
| Tobacco User/Non-Tobacco User | 17 | 265.82 | 265.82 |
| Tobacco User/Non-Tobacco User | 18 | 274.23 | 274.23 |
| Tobacco User/Non-Tobacco User | 19 | 282.64 | 282.64 |
| Tobacco User/Non-Tobacco User | 20 | 291.35 | 291.35 |
| Tobacco User/Non-Tobacco User | 21 | 300.36 | 307.87 |
| Tobacco User/Non-Tobacco User | 22 | 300.36 | 307.87 |
| Tobacco User/Non-Tobacco User | 23 | 300.36 | 307.87 |
| Tobacco User/Non-Tobacco User | 24 | 300.36 | 307.87 |
| Tobacco User/Non-Tobacco User | 25 | 301.56 | 309.10 |
| Tobacco User/Non-Tobacco User | 26 | 307.57 | 315.26 |
| Tobacco User/Non-Tobacco User | 27 | 314.78 | 322.65 |
| Tobacco User/Non-Tobacco User | 28 | 326.49 | 334.65 |
| Tobacco User/Non-Tobacco User | 29 | 336.10 | ${ }^{344.50}$ |
| Tobacco User/Non-Tobacco User | 30 | 340.91 | 349.43 |
| Tobacco User/Non-Tobacco User | 31 | 348.12 | 356.82 |
| Tobacco User/Non-Tobacco User | 32 | 355.33 | 364.21 |
| Tobacco User/Non-Tobacco User | 33 | 359.83 | 368.83 |
| Tobacco User/Non-Tobacco User | 34 | 364.64 | 373.76 |
| Tobacco User/Non-Tobacco User | 35 | 367.04 | 376.22 |
| Tobacco User/Non-Tobacco User | 36 | 369.44 | 378.68 |
| Tobacco User/Non-Tobacco User | 37 | 371.85 | 381.15 |
| Tobacco User/Non-Tobacco User | 38 | 374.25 | 383.61 |
| Tobacco User/Non-Tobacco User | 39 | 379.05 | 388.53 |
| Tobacco User/Non-Tobacco User | 40 | 383.86 | 422.25 |
| Tobacco User/Non-Tobacco User | 41 | 391.07 | 432.13 |
| Tobacco User/Non-Tobacco User | 42 | 397.98 | 442.55 |
| Tobacco User/Non-Tobacco User | 43 | 407.59 | 456.91 |
| Tobacco User/Non-Tobacco User | 44 | 419.60 | 474.99 |
| Tobacco User/Non-Tobacco User | 45 | 433.72 | 496.61 |
| Tobacco User/Non-Tobacco User | 46 | 450.54 | 522.63 |
| Tobacco UseriNon-Tobacco User | 47 | 469.46 | 55.55 |
| Tobacco User/Non-Tobacco User | 48 | 491.09 | 587.34 |
| Tobacco User/Non-Tobacco User | 49 | 512.41 | 623.60 |
| Tobacco User/Non-Tobacco User | 50 | 536.44 | 657.14 |
| Tobacco User/Non-Tobacco User | 51 | 560.17 | 686.21 |
| Tobacco User/Non-Tobacco User | 52 | 586.30 | 718.22 |
| Tobacco User/Non-Tobacco User | 53 | 612.73 | 750.59 |
| Tobacco User/Non-Tobacco User | 54 | 641.27 | 785.56 |
| Tobacco User/Non-Tobacco User | 55 | 669.80 | 820.51 |
| Tobacco User/Non-Tobacco User | 56 | 700.74 | 858.41 |
| Tobacco User/Non-Tobacco User | 57 | 731.98 | 896.68 |
| Tobacco User/Non-Tobacco User | 58 | 765.32 | ${ }^{937.52}$ |
| Tobacco User/Non-Tobacco User | 59 | 781.84 | 957.75 |
| Tobacco User/Non-Tobacco User | 60 | 815.18 | 998.60 |
| Tobacco User/Non-Tobacco User | 61 | 844.01 | 1033.91 |
| Tobacco User/Non-Tobacco User | 62 | 862.93 | 1057.09 |
| Tobacco User/Non-Tobacco User | 63 | 886.66 | 1086.16 |

 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709 PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 7 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9

| Tobacco User/Non-Tobacco User | 28 | 326.07 | 334. |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 29 | 335.67 | 344.06 |
| Tobacco User/Non-Tobacco User | 30 | 340.47 | 348.98 |
| Tobacco User/Non-Tobacco User | 31 | 347.67 | 356.36 |
| Tobacco User/Non-Tobacco User | 32 | 354.86 | 363.73 |
| Tobacco UseriNon-Tobacco User | 33 | 359.36 | 368.34 |
| Tobacco User/Non-Tobacco User | 34 | 364.16 | 373.26 |
| Tobacco UseriNon-Tobacco User | 35 | 366.56 | 375.72 |
| Tobacco UseriNon-Tobacco User | 36 | 368.96 | 378.18 |
| Tobacco User/Non-Tobacco User | 37 | 371.36 | 380.64 |
| Tobacco UseriNon-Tobacco User | 38 | 373.76 | 383.10 |
| Tobacco User/Non-Tobacco User | 39 | 378.56 | 388.02 |
| Tobacco User/Non-Tobacco User | 40 | 383.36 | 421.70 |
| Tobacco UseriNon-Tobacco User | 41 | 390.56 | ${ }^{431.57}$ |
| Tobacco UseriNon-Tobacco User | 42 | 397.46 | 441.98 |
| Tobacco User/Non-Tobacco User | 43 | 407.06 | 456.31 |
| Tobacco User/Non-Tobacco User | 44 | 419.06 | 474.38 |
| Tobacco User/Non-Tobacco User | 45 | 433.16 | 495.97 |
| Tobacco User/Non-Tobacco User | 46 | 449.96 | 521.95 |
| Tobacco User/Non-Tobacco User | 47 | 468.85 | 551.84 |
| Tobacco User/Non-Tobacco User | 48 | 490.45 | 586.58 |
| Tobacco User/Non-Tobacco User | 49 | 511.75 | 622.80 |
| Tobacco UseriNon-Tobacco User | 50 | 535.75 | 656.29 |
| Tobacco User/Non-Tobacco User | 51 | 559.44 | 685.31 |
| Tobacco UseriNon-Tobacco User | 52 | 585.54 | 717.29 |
| Tobacco UseriNon-Tobacco User | 53 | 611.94 | 749.63 |
| Tobacco User/Non-Tobacco User | 54 | 640.44 | 784.54 |
| Tobacco UseriNon-Tobacco User | 55 | 668.93 | 19.44 |
| Tobacco UseriNon-Tobacco User | 56 | 699.83 | 857.29 |
| Tobacco User/Non-Tobacco User | 57 | 731.03 | 895.51 |
| Tobacco UseriNon-Tobacco User | 58 | 764.32 | ${ }^{936.29}$ |
| Tobacco User/Non-Tobacco User | 59 | 780.82 | 956.50 |
| Tobacco User/Non-Tobacco User | 60 | 814.12 | 997.30 |
| Tobacco User/Non-Tobacco User | 61 | 842.92 | 1032.58 |
| Tobacco User/Non-Tobacco User | 62 | 861.81 | 1055.72 |
| Tobacco User/Non-Tobacco User | 63 | 885.51 | 1084.75 |
| Tobacco User/Non-Tobacco User | 64 and over | 899.91 | 1102.39 |
| Tobacco User/Non-Tobacco User | 0-14 | 225.06 | 225.06 |
| Tobacco User/Non-Tobacco User | 15 | 245.07 | 245.07 |
| Tobacco User/Non-Tobacco User | 16 | 252.72 | 25.72 |
| Tobacco User/Non-Tobacco User | 17 | 260.37 | 260.37 |
| Tobacco User/Non-Tobacco User | 18 | 268.60 | 268.60 |
| Tobacco User/Non-Tobacco User | 19 | 276.84 | 276.84 |
| Tobacco User/Non-Tobacco User | 20 | 285.37 | 285.37 |
| Tobacco UseriNon-Tobacco User | 21 | 294.20 | 301.56 |
| Tobacco UseriNon-Tobacco User | 22 | 294.20 | 301.56 |
| Tobacco User/Non-Tobacco User | 23 | 294.20 | 301.56 |
| Tobacco UseriNon-Tobacco User | 24 | 294.20 | 301.56 |
| Tobacco User/Non-Tobacco User | 25 | 295.38 | 302.76 |
| Tobacco User/Non-Tobacco User | 26 | 301.26 | 308.79 |
| Tobacco User/Non-Tobacco User | 27 | 308.32 | 316.03 |
| Tobacco User/Non-Tobacco User | 28 | 319.80 | 327.80 |
| Tobacco User/Non-Tobacco User | 29 | 329.21 | 337.44 |
| Tobacco User/Non-Tobacco User | 30 | 333.92 | ${ }^{42} 2.27$ |
| Tobacco User/Non-Tobacco User | 31 | 340.98 | 349.50 |
| Tobacco User/Non-Tobacco User | 32 | 348.04 | 356.74 |
| Tobacco User/Non-Tobacco User | 33 | 352.45 | 361.26 |
| Tobacco User/Non-Tobacco User | 34 | 357.16 | 366.09 |
| Tobacco User/Non-Tobacco User | 35 | 359.51 | 368.50 |
| Tobacco User/Non-Tobacco User | 36 | 361.87 | 370.92 |
| Tobacco User/Non-Tobacco User | 37 | 364.22 | ${ }^{373.33}$ |
| Tobacco User/Non-Tobacco User | 38 | 366.57 | 375.73 |
| Tobacco User/Non-Tobacco User | 39 | 371.28 | 380.56 |
| Tobacco User/Non-Tobacco User | 40 | 375.99 | 413.59 |
| Tobacco UseriNon-Tobacco User | 41 | 383.05 | ${ }^{423.27}$ |
| Tobacco User/Non-Tobacco User | 42 | 389.82 | 433.48 |

33709PA0940003 Rating Area 9 33709 PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940003 Rating Area 9 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7 33709PA0940001 Rating Area 7

| Tobacco User/Non-Tobacco User | 43 | 399.23 | 447 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 44 | 411.00 | 465.25 |
| Tobacco User/Non-Tobacco User | 45 | 424.82 | 486.42 |
| Tobacco User/Non-Tobacco User | 46 | 441.30 | 511.91 |
| Tobacco User/Non-Tobacco User | 47 | 459.83 | 541.22 |
| Tobacco UseriNon-Tobacco User | 48 | 481.02 | 575.30 |
| Tobacco User/Non-Tobacco User | 49 | 501.91 | 610.82 |
| Tobacco UseriNon-Tobacco User | 50 | 525.44 | 643.66 |
| Tobacco UseriNon-Tobacco User | 51 | 548.68 | 672.13 |
| Tobacco User/Non-Tobacco User | 52 | 574.28 | 703.49 |
| Tobacco UseriNon-Tobacco User | 53 | 600.17 | 735.21 |
| Tobacco User/Non-Tobacco User | 54 | 628.12 | 769.45 |
| Tobacco User/Non-Tobacco User | 55 | 656.07 | 803.69 |
| Tobacco UseriNon-Tobacco User | 56 | ${ }^{686.37}$ | 840.80 |
| Tobacco UseriNon-Tobacco User | 57 | 716.97 | 878.29 |
| Tobacco User/Non-Tobacco User | 58 | 749.62 | 918.28 |
| Tobacco User/Non-Tobacco User | 59 | 765.80 | 938.11 |
| Tobacco User/Non-Tobacco User | 60 | 798.46 | 978.11 |
| Tobacco User/Non-Tobacco User | 61 | 826.70 | 1012.71 |
| Tobacco User/Non-Tobacco User | 62 | 845.24 | 1035.42 |
| Tobacco User/Non-Tobacco User | 63 | 868.48 | 1063.89 |
| Tobacco User/Non-Tobacco User | 64 and over | ${ }^{882.60}$ | 1081.19 |
| Tobacco UseriNon-Tobacco User | 0-14 | 221.10 | 221.10 |
| Tobacco User/Non-Tobacco User | 15 | 240.75 | 240.75 |
| Tobacco UseriNon-Tobacco User | 16 | 248.27 | 248.27 |
| Tobacco UseriNon-Tobacco User | 17 | 255.78 | 255.78 |
| Tobacco User/Non-Tobacco User | 18 | 263.88 | 263.88 |
| Tobacco UseriNon-Tobacco User | 19 | 271.97 | 271.97 |
| Tobacco UseriNon-Tobacco User | 20 | 280.35 | 280.35 |
| Tobacco User/Non-Tobacco User | 21 | 289.02 | 296.25 |
| Tobacco UseriNon-Tobacco User | 22 | 289.02 | 296.25 |
| Tobacco User/Non-Tobacco User | 23 | 289.02 | 296.25 |
| Tobacco User/Non-Tobacco User | 24 | 289.02 | 296.25 |
| Tobacco User/Non-Tobacco User | 25 | 290.18 | 297.43 |
| Tobacco User/Non-Tobacco User | 26 | 295.96 | 303.36 |
| Tobacco User/Non-Tobacco User | 27 | 302.89 | 310.46 |
| Tobacco User/Non-Tobacco User | 28 | 314.16 | 322.01 |
| Tobacco User/Non-Tobacco User | 29 | 323.41 | 331.50 |
| Tobacco User/Non-Tobacco User | 30 | 328.04 | 336.24 |
| Tobacco User/Non-Tobacco User | 31 | 334.97 | 343.34 |
| Tobacco User/Non-Tobacco User | 32 | 341.91 | 350.46 |
| Tobacco UseriNon-Tobacco User | 33 | 346.25 | 354.91 |
| Tobacco UseriNon-Tobacco User | 34 | 350.87 | 359.64 |
| Tobacco User/Non-Tobacco User | 35 | 353.18 | 362.01 |
| Tobacco User/Non-Tobacco User | 36 | 355.49 | 364.38 |
| Tobacco User/Non-Tobacco User | 37 | 357.81 | 366.76 |
| Tobacco User/Non-Tobacco User | 38 | 360.12 | 369.12 |
| Tobacco UseriNon-Tobacco User | 39 | 364.74 | 373.86 |
| Tobacco User/Non-Tobacco User | 40 | 369.37 | 406.31 |
| Tobacco User/Non-Tobacco User | 41 | 376.30 | 415.81 |
| Tobacco User/Non-Tobacco User | 42 | 382.95 | 425.84 |
| Tobacco User/Non-Tobacco User | 43 | 392.20 | 439.66 |
| Tobacco User/Non-Tobacco User | 44 | 403.76 | 457.06 |
| Tobacco User/Non-Tobacco User | 45 | 417.34 | 477.85 |
| Tobacco User/Non-Tobacco User | 46 | ${ }^{433.53}$ | 502.89 |
| Tobacco User/Non-Tobacco User | 47 | 451.74 | 531.70 |
| Tobacco User/Non-Tobacco User | 48 | 472.55 | 565.17 |
| Tobacco User/Non-Tobacco User | 49 | 493.07 | 600.07 |
| Tobacco User/Non-Tobacco User | 50 | 516.19 | 632.33 |
| Tobacco User/Non-Tobacco User | 51 | 539.02 | 660.30 |
| Tobacco User/Non-Tobacco User | 52 | 564.17 | 691.11 |
| Tobacco User/Non-Tobacco User | 53 | 589.60 | 722.26 |
| Tobacco User/Non-Tobacco User | 54 | 617.06 | 755.90 |
| Tobacco User/Non-Tobacco User | 55 | 644.51 | 789.52 |
| Tobacco User/Non-Tobacco User | 56 | 674.28 | 825.99 |
| Tobacco User/Non-Tobacco User | 57 | 704.34 | 862.82 |


| 33709PA0940001 Rating Area 7 | Tobacco User/Non-Tobacco User | 58 | 736.42 | 902.11 |
| :---: | :---: | :---: | :---: | :---: |
| 33709PA0940001 Rating Area 7 | Tobacco User/Non-Tobacco User | 59 | 752.32 | 921.59 |
| 33709PA0940001 Rating Area 7 | Tobacco User/Non-Tobacco User | 60 | 784.40 | 960.89 |
| 33709PA0940001 Rating Area 7 | Tobacco User/Non-Tobacco User | 61 | 812.15 | 994.88 |
| 33709PA0940001 Rating Area 7 | Tobacco User/Non-Tobacco User | 62 | 830.35 | 1017.18 |
| 33709PA0940001 Rating Area 7 | Tobacco User/Non-Tobacco User | 63 | 853.19 | 1045.16 |
| 33709PA0940001 Rating Area 7 | Tobacco User/Non-Tobacco User | 64 and over | 867.06 | 1062.15 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 0-14 | 216.85 | 216.85 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 15 | 236.13 | 236.13 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 16 | 243.50 | 243.50 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 17 | 250.87 | 250.87 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 18 | 258.81 | 258.81 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 19 | 266.75 | 266.75 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 20 | 274.97 | 274.97 |
| 33709PA0940001 Rating Area 9 | Tobacco UseriNon-Tobacco User | 21 | 283.47 | 290.56 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 22 | 283.47 | 290.56 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 23 | 283.47 | 290.56 |
| 33709PA0940001 Rating Area 9 | Tobacco UseriNon-Tobacco User | 24 | 283.47 | 290.56 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 25 | 284.60 | 291.72 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 26 | 290.27 | 297.53 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 27 | 297.08 | 304.51 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 28 | 308.13 | 315.83 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 29 | 317.20 | 325.13 |
| 33709PA0940001 Rating Area 9 | Tobacco UseriNon-Tobacco User | 30 | 321.74 | 329.78 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 31 | 328.54 | 336.75 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 32 | 335.35 | 343.73 |
| 33709PA0940001 Rating Area 9 | Tobacco UseriNon-Tobacco User | 33 | 339.60 | 348.09 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 34 | 344.13 | 352.73 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 35 | 346.40 | 355.06 |
| 33709PA0940001 Rating Area 9 | Tobacco UseriNon-Tobacco User | 36 | 348.67 | 357.39 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 37 | 350.94 | 359.71 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 38 | 353.20 | 362.03 |
| 33709PA0940001 Rating Area 9 | Tobacco UseriNon-Tobacco User | 39 | 357.74 | 366.68 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 40 | 362.27 | 398.50 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 41 | 369.08 | 407.83 |
| 33709PA0940001 Rating Area 9 | Tobacco UseriNon-Tobacco User | 42 | 375.60 | 417.67 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 43 | 384.67 | 431.22 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 44 | 396.01 | 448.28 |
| 33709PA0940001 Rating Area 9 | Tobacco UseriNon-Tobacco User | 45 | 409.33 | 468.68 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 46 | 425.21 | 493.24 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 47 | 443.06 | 521.48 |
| 33709PA0940001 Rating Area 9 | Tobacco UseriNon-Tobacco User | 48 | 463.47 | 554.31 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 49 | 483.60 | 58.54 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 50 | 506.28 | 620.19 |
| 33709PA0940001 Rating Area 9 | Tobacco UseriNon-Tobacco User | 51 | 528.67 | 647.62 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 52 | 553.33 | 677.83 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 53 | 578.28 | 708.39 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 54 | 605.21 | 741.38 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 55 | 632.14 | . 37 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 56 | 661.34 | 810.14 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 57 | 690.82 | 846.25 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 58 | 722.28 | 884.79 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 59 | 737.87 | 903.89 |
| 33709PA0940001 Rating Area 9 | Tobacco UseriNon-Tobacco User | 60 | 69.34 | 44 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 61 | 796.55 | 975.77 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 62 | 814.41 | 997.65 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 63 | 836.80 | 1025.08 |
| 33709PA0940001 Rating Area 9 | Tobacco User/Non-Tobacco User | 64 and over | 850.41 | 1041.75 |
| 33709PA0950001 Rating Area 7 | Tobacco User/Non-Tobacco User | 0-14 | 229.38 | 229.38 |
| 33709PA0950001 Rating Area 7 | Tobacco User/Non-Tobacco User | 15 | 77 | 249.77 |
| 33709PA0950001 Rating Area 7 | Tobacco User/Non-Tobacco User | 16 | 257.56 | 257.56 |
| 33709PA0950001 Rating Area 7 | Tobacco User/Non-Tobacco User | 17 | 265.36 | 265.36 |
| 33709PA0950001 Rating Area 7 | Tobacco User/Non-Tobacco User | 18 | . 75 | 273.75 |
| 33709PA0950001 Rating Area 7 | Tobacco User/Non-Tobacco User | 19 | 282.15 | 282.15 |
| 33709PA0950001 Rating Area 7 | Tobacco User/Non-Tobacco User | 20 | 290.84 | 290.84 |
| 33709PA0950001 Rating Area 7 | Tobacco User/Non-Tobacco User | 21 | 299.84 | 307.34 |

33709PA0950001 Rating Area 7 33709 PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709 PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 7 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9 33709PA0950001 Rating Area 9

| Tobacco User/Non-Tobacco User | 22 | 299.84 | 07 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 2 | 299.84 | 307.34 |
| Tobacco User/Non-Tobacco User | 24 | 299.84 | 307.34 |
| Tobacco User/Non-Tobacco User | 25 | . 04 | 30.57 |
| Tobacco User/Non-Tobacco User | 26 | 307.04 | 314.72 |
| Tobacco User/Non-Tobacco User | 27 | 314.23 | 322.0 |
| Tobacco User/Non-Tobacco User | 28 | 325.93 | 4.08 |
| Tobacco User/Non-Tobacco User | 29 | 335.52 | 343.91 |
| Tobacco User/Non-Tobacco User | 30 | 340.32 | 348 |
| Tobacco User/Non-Tobacco User | 31 | 347.51 | 356.20 |
| Tobacco User/Non-Tobacco User | 32 | 354.71 | 363.58 |
| Tobacco User/Non-Tobacco User | 33 | 359.21 | 368.19 |
| Tobacco User/Non-Tobacco User | 34 | 364.01 | 373.11 |
| Tobacco User/Non-Tobacco User | 35 | 366.40 | 75.56 |
| Tobacco User/Non-Tobacco User | 36 | 368.80 | 378.02 |
| Tobacco User/Non-Tobacco User | 37 | 371.20 | 80.48 |
| Tobacco User/Non-Tobacco User | 38 | 373.60 | 382.94 |
| acco User/Non-Tobacco User | 39 | 378.40 | ${ }^{87.86}$ |
| Tobacco User/Non-Tobacco User | 40 | 383.20 | . 52 |
| Tobacco User/Non-Tobacco User | 41 | 390.39 | ${ }^{431.38}$ |
| Tobacco User/Non-Tobacco User | 42 | 397.29 | 441.79 |
| Tobacco User/Non-Tobacco User | 43 | 400.88 | 456.11 |
| Tobacco User/Non-Tobacco User | 44 | 418.88 | 474.17 |
| Tobacco User/Non-Tobacco User | 45 | 432.97 | 495.75 |
| Tobacco User/Non-Tobacco User | 46 | 449.76 | 521.72 |
| Tobacco User/Non-Tobacco User | 47 | 468.65 | 551.60 |
| Tobacco User/Non-Tobacco User | 48 | 490.24 | 586.33 |
| Tobacco User/Non-Tobacco User | 49 | 511.53 | ${ }^{622.53}$ |
| Tobacco User/Non-Tobacco User | 50 | 535.51 | 656.00 |
| Tobacco User/Non-Tobacco User | 51 | 559.20 | 685.02 |
| Tobacco User/Non-Tobacco User | 52 | 585.29 | 6.98 |
| Tobacco User/Non-Tobacco User | 53 | 611.67 | 749.30 |
| Tobacco User/Non-Tobacco User | 54 | 640.16 | 784.20 |
| Tobacco User/Non-Tobacco User | 55 | 668.64 | 819.08 |
| Tobacco User/Non-Tobacco User | 56 | 699.53 | 856.92 |
| Tobacco User/Non-Tobacco User | 57 | 730.71 | 895.12 |
| Tobacco User/Non-Tobacco User | 58 | 763.99 | 935.8 |
| Tobacco User/Non-Tobacco User | 59 | 780.48 | 956.09 |
| Tobacco User/Non-Tobacco User | 60 | 813.77 | 96.87 |
| Tobacco User/Non-Tobacco User | 61 | 842.55 | 1032.12 |
| Tobacco User/Non-Tobacco User | 62 | 861.44 | 1055.26 |
| Tobacco User/Non-Tobacco User | 63 | 885.13 | 1084.28 |
| Tobacco User/Non-Tobacco User | 64 and over | 899.52 | 1101.91 |
| Tobacco User/Non-Tobacco User | 0-14 | 224.97 | 224.97 |
| Tobacco User/Non-Tobacco User | 15 | 244.97 | 44.97 |
| Tobacco User/Non-Tobacco User | 16 | 252.61 | 252.61 |
| Tobacco User/Non-Tobacco User | 17 | 260.26 | 260.26 |
| Tobacco User/Non-Tobacco User | 18 | 268.50 | 268.50 |
| Tobacco User/Non-Tobacco User | 19 | 276.73 | 276.73 |
| Tobacco User/Non-Tobacco User | 20 | 285.26 | 285.26 |
| Tobacco User/Non-Tobacco User | 21 | 294.08 | 301.43 |
| Tobacco User/Non-Tobacco User | 22 | 294.08 | 301.43 |
| Tobacco User/Non-Tobacco User | 23 | 294.08 | 301.43 |
| Tobacco User/Non-Tobacco User | 24 | 294.08 | 301.43 |
| Tobacco User/Non-Tobacco User | 25 | 295.26 | 302.64 |
| Tobacco User/Non-Tobacco User | 26 | 301.14 | 308.67 |
| Tobacco User/Non-Tobacco User | 27 | 308.20 | 315.91 |
| Tobacco User/Non-Tobacco User | 28 | 319.66 | 327.6 |
| Tobacco User/Non-Tobacco User | 29 | 329.08 | 337.31 |
| Tobacco User/Non-Tobacco User | 30 | 333.78 | 342.12 |
| Tobacco User/Non-Tobacco User | 31 | 340.84 | 349.3 |
| Tobacco User/Non-Tobacco User | 32 | 347.90 | 356.60 |
| Tobacco User/Non-Tobacco User | 33 | 352.31 | 361. |
| doaco User/Non-Tobacco User | 34 | 357.01 | 365.9 |
| Tobacco User/Non-Tobacco User | 35 | 359.37 | 368.3 |
| Tobacco User/Non-Tobacco User |  | 361.72 | 370.76 | 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7 33709PA0960001 Rating Area 7


| Tobacco User/Non-Tobacco User | 37 | 364.07 | 373.17 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 38 | 366.42 | 375.58 |
| Tobacco User/Non-Tobacco User | 39 | 371.13 | 380.41 |
| Tobacco User/Non-Tobacco User | 40 | 375.83 | 413.41 |
| Tobacco User/Non-Tobacco User | 41 | 382.89 | 423.09 |
| Tobacco User/Non-Tobacco User | 42 | 389.66 | 433.30 |
| Tobacco User/Non-Tobacco User | 43 | 399.07 | 447.36 |
| Tobacco User/Non-Tobacco User | 44 | 410.83 | 465.06 |
| Tobacco User/Non-Tobacco User | 45 | 424.65 | 486.22 |
| Tobacco User/Non-Tobacco User | 46 | 441.12 | 511.70 |
| Tobacco User/Non-Tobacco User | 47 | 459.65 | 541.01 |
| Tobacco User/Non-Tobacco User | 48 | 480.82 | 575.06 |
| Tobacco User/Non-Tobacco User | 49 | 501.70 | 610.57 |
| Tobacco User/Non-Tobacco User | 50 | 525.23 | 643.41 |
| Tobacco User/Non-Tobacco User | 51 | 548.46 | 671.86 |
| Tobacco User/Non-Tobacco User | 52 | 574.04 | 703.20 |
| Tobacco User/Non-Tobacco User | 53 | 599.92 | 734.90 |
| Tobacco User/Non-Tobacco User | 54 | 627.86 | 769.13 |
| Tobacco User/Non-Tobacco User | 55 | 655.80 | 803.36 |
| Tobacco User/Non-Tobacco User | 56 | 686.09 | 840.46 |
| Tobacco User/Non-Tobacco User | 57 | 716.67 | 877.92 |
| Tobacco User/Non-Tobacco User | 58 | 749.32 | 917.92 |
| Tobacco User/Non-Tobacco User | 59 | 765.49 | 937.73 |
| Tobacco User/Non-Tobacco User | 60 | 798.13 | 977.71 |
| Tobacco User/Non-Tobacco User | 61 | ${ }^{826.36}$ | 1012.29 |
| Tobacco User/Non-Tobacco User | 62 | 844.89 | 1034.99 |
| Tobacco User/Non-Tobacco User | 63 | 868.12 | 1063.45 |
| Tobacco User/Non-Tobacco User | 64 and over | 882.24 | 1080.74 |
| Tobacco User/Non-Tobacco User | 0.14 | 182.98 | 182.98 |
| Tobacco User/Non-Tobacco User | 15 | 199.25 | 199.25 |
| Tobacco User/Non-Tobacco User | 16 | 205.46 | 205.46 |
| Tobacco User/Non-Tobacco User | 17 | 211.68 | 211.68 |
| Tobacco User/Non-Tobacco User | 18 | 218.38 | 218.38 |
| Tobacco User/Non-Tobacco User | 19 | 225.08 | 225.08 |
| Tobacco User/Non-Tobacco User | 20 | 232.01 | 232.01 |
| Tobacco User/Non-Tobacco User | 21 | 239.19 | 245.17 |
| Tobacco User/Non-Tobacco User | 22 | 239.19 | 245.17 |
| Tobacco User/Non-Tobacco User | 23 | 239.19 | 245.17 |
| Tobacco User/Non-Tobacco User | 24 | 239.19 | 245.17 |
| Tobacco User/Non-Tobacco User | 25 | 240.15 | 246.15 |
| Tobacco User/Non-Tobacco User | 26 | 244.93 | 251.05 |
| Tobacco User/Non-Tobacco User | 27 | 250.67 | 256.94 |
| Tobacco User/Non-Tobacco User | 28 | 260.00 | 266.50 |
| Tobacco User/Non-Tobacco User | 29 | 267.65 | 274.34 |
| Tobacco User/Non-Tobacco User | 30 | 271.48 | 278.27 |
| Tobacco User/Non-Tobacco User | 31 | 277.22 | 88.15 |
| Tobacco User/Non-Tobacco User | 32 | 282.96 | 290.03 |
| Tobacco User/Non-Tobacco User | 33 | 286.55 | 293.71 |
| Tobacco User/Non-Tobacco User | 34 | 290.38 | 297.64 |
| Tobacco User/Non-Tobacco User | 35 | 292.29 | 299.60 |
| Tobacco User/Non-Tobacco User | 36 | 294.20 | 301.56 |
| Tobacco User/Non-Tobacco User | 37 | 296.12 | 303.52 |
| Tobacco User/Non-Tobacco User | 38 | 298.03 | 305.48 |
| Tobacco User/Non-Tobacco User | 39 | 301.86 | 309.41 |
| Tobacco User/Non-Tobacco User | 40 | 305.68 | 336.25 |
| Tobacco User/Non-Tobacco User | 41 | 311.43 | 344.13 |
| Tobacco User/Non-Tobacco User | 42 | 316.93 | 352.43 |
| Tobacco User/Non-Tobacco User | 43 | ${ }^{324.58}$ | 363.85 |
| Tobacco User/Non-Tobacco User | 44 | 334.15 | 378.26 |
| Tobacco User/Non-Tobacco User | 45 | 345.39 | 395.47 |
| Tobacco User/Non-Tobacco User | 46 | 358.79 | 416.20 |
| Tobacco UserINon-Tobacco User | 47 | 373.85 | 440.02 |
| Tobacco User/Non-Tobacco User | 48 | 391.08 | 467.73 |
| Tobacco User/Non-Tobacco User | 49 | 408.06 | 496.61 |
| Tobacco User/Non-Tobacco User | 50 | 427.19 | 523.31 |
| Tobacco User/Non-Tobacco User | 51 | 446.09 | 546.46 |



| Tobacco User/Non-Tobacco User | 16 | 359.73 | 359.73 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 17 | 370.62 | 370.62 |
| Tobacco User/Non-Tobacco User | 18 | 382.35 | 382.35 |
| Tobacco User/Non-Tobacco User | 19 | 394.07 | 394.07 |
| Tobacco User/Non-Tobacco User | 20 | 406.22 | 406.22 |
| Tobacco User/Non-Tobacco User | 21 | 418.78 | 429.25 |
| Tobacco User/Non-Tobacco User | 22 | 418.78 | ${ }^{429.25}$ |
| Tobacco User/Non-Tobacco User | 23 | 418.78 | 429.25 |
| Tobacco User/Non-Tobacco User | 24 | 418.78 | 429.25 |
| Tobacco User/Non-Tobacco User | 25 | 420.46 | 430.97 |
| Tobacco User/Non-Tobacco User | 26 | ${ }^{428.83}$ | 439.55 |
| Tobacco User/Non-Tobacco User | 27 | 438.88 | 449.85 |
| Tobacco UserrNon-Tobacco User | 28 | 455.21 | 466.59 |
| Tobacco User/Non-Tobacco User | 29 | 468.61 | 480.33 |
| Tobacco User/Non-Tobacco User | 30 | 475.32 | 487.20 |
| Tobacco User/Non-Tobacco User | 31 | 485.37 | 497.50 |
| Tobacco User/Non-Tobacco User | 32 | 495.42 | 507.81 |
| Tobacco User/Non-Tobacco User | 33 | 501.70 | 514.24 |
| Tobacco User/Non-Tobacco User | 34 | 508.40 | 521.11 |
| Tobacco User/Non-Tobacco User | 35 | 511.75 | 24.54 |
| Tobacco User/Non-Tobacco User | 36 | 515.10 | 527.98 |
| Tobacco User/Non-Tobacco User | 37 | 518.45 | 531.41 |
| Tobacco User/Non-Tobacco User | 38 | 521.80 | 534.85 |
| Tobacco User/Non-Tobacco User | 39 | 528.50 | 541.71 |
| Tobacco User/Non-Tobacco User | 40 | 535.20 | 588.72 |
| Tobacco User/Non-Tobacco User | 41 | 545.25 | 602.50 |
| Tobacco User/Non-Tobacco User | 42 | 554.88 | 617.03 |
| Tobacco User/Non-Tobacco User | 43 | 568.28 | 04 |
| Tobacco User/Non-Tobacco User | 44 | 585.04 | 662.27 |
| Tobacco User/Non-Tobacco User | 45 | 604.72 | 692.40 |
| Tobacco User/Non-Tobacco User | 46 | 628.17 | 728.68 |
| Tobacco User/Non-Tobacco User | 47 | 654.55 | 770.41 |
| Tobacco User/Non-Tobacco User | 48 | 684.71 | 818.91 |
| Tobacco User/Non-Tobacco User | 49 | 714.44 | 869.47 |
| Tobacco User/Non-Tobacco User | 50 | 747.94 | 916.23 |
| Tobacco User/Non-Tobacco User | 51 | 781.02 | 55.75 |
| Tobacco User/Non-Tobacco User | 52 | 817.46 | 1001.39 |
| Tobacco User/Non-Tobacco User | 53 | 854.31 | 1046.53 |
| Tobacco User/Non-Tobacco User | 54 | 894.10 | 1095.27 |
| Tobacco User/Non-Tobacco User | 55 | 933.88 | 1144.00 |
| Tobacco User/Non-Tobacco User | 56 | 977.01 | 1196.84 |
| Tobacco User/Non-Tobacco User | 57 | 1020.57 | 1250.20 |
| Tobacco User/Non-Tobacco User | 58 | 1067.05 | 14 |
| Tobacco User/Non-Tobacco User | 59 | 1090.08 | 1335.35 |
| Tobacco User/Non-Tobacco User | 60 | 1136.57 | 1392.30 |
| Tobacco User/Non-Tobacco User | 61 | 1176.77 | 1.54 |
| Tobacco User/Non-Tobacco User | 62 | 1203.15 | 1473.86 |
| Tobacco User/Non-Tobacco User | 63 | 1236.24 | 1514.39 |
| Tobacco User/Non-Tobacco User | 64 and over | 1256.34 | 339.02 |
| Tobacco User/Non-Tobacco User | 0-14 | 330.06 | 330.06 |
| Tobacco User/Non-Tobacco User | 15 | 359.40 | 359.40 |
| Tobacco User/Non-Tobacco User | 16 | 370.62 | 370.62 |
| Tobacco User/Non-Tobacco User | 17 | 381.83 | 381.83 |
| Tobacco User/Non-Tobacco User | 18 | 393.91 | 393.91 |
| Tobacco User/Non-Tobacco User | 19 | 405.99 | 405.99 |
| Tobacco User/Non-Tobacco User | 20 | 418.51 | 418.51 |
| Tobacco User/Non-Tobacco User | 21 | 431.45 | 2.24 |
| Tobacco User/Non-Tobacco User | 22 | 431.45 | 442.24 |
| Tobacco User/Non-Tobacco User | 23 | 431.45 | 42.24 |
| Tobacco User/Non-Tobacco User | 24 | 431.45 | 42.24 |
| Tobacco User/Non-Tobacco User | 25 | 433.18 | 444.01 |
| Tobacco User/Non-Tobacco User | 26 | 441.80 | 45.85 |
| Tobacco User/Non-Tobacco User | 27 | 452 | 463.46 |
| Tobacco User/Non-Tobacco User | 28 | 468.99 | 480.71 |
| Tobacco User/Non-Tobacco User | 29 | 482.79 | 494.86 |
| Tobacco User/Non-Tobacco User |  | 489.70 | 501.94 |


| Tobacco User/Non-Tobacco User | 31 | 500.05 | 512.55 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 32 | 510.41 | 523.17 |
| Tobacco UserINon-Tobacco User | 33 | 516.88 | 529.80 |
| Tobacco User/Non-Tobacco User | 34 | 523.78 | 536.87 |
| Tobacco User/Non-Tobacco User | 35 | 527.23 | 540.41 |
| Tobacco User/Non-Tobacco User | 36 | 530.68 | 543.95 |
| Tobacco User/Non-Tobacco User | 37 | 534.14 | 547.49 |
| Tobacco User/Non-Tobacco User | 38 | 537.59 | 551.03 |
| Tobacco User/Non-Tobacco User | 39 | 544.49 | 558.10 |
| Tobacco UserINon-Tobacco User | 40 | 551.39 | 606.53 |
| Tobacco User/Non-Tobacco User | 41 | 561.75 | ${ }^{620.73}$ |
| Tobacco User/Non-Tobacco User | 42 | 571.67 | 635.70 |
| Tobacco User/Non-Tobacco User | 43 | 585.48 | 656.32 |
| Tobacco User/Non-Tobacco User | 44 | 602.74 | 682.30 |
| Tobacco User/Non-Tobacco User | 45 | 623.01 | 713.35 |
| Tobacco User/Non-Tobacco User | 46 | 647.18 | 750.73 |
| Tobacco User/Non-Tobacco User | 47 | 674.36 | 793.72 |
| Tobacco User/Non-Tobacco User | 48 | 705.42 | 843.68 |
| Tobacco User/Non-Tobacco User | 49 | 736.05 | 895.77 |
| Tobacco User/Non-Tobacco User | 50 | 770.57 | 943.95 |
| Tobacco User/Non-Tobacco User | 51 | 804.65 | 985.70 |
| Tobacco User/Non-Tobacco User | 52 | 842.19 | 1031.68 |
| Tobacco User/Non-Tobacco User | 53 | 880.16 | 1078.20 |
| Tobacco User/Non-Tobacco User | 54 | 921.15 | 1128.41 |
| Tobacco User/Non-Tobacco User | 55 | 962.13 | 1178.61 |
| Tobacco User/Non-Tobacco User | 56 | 1006.57 | 1233.05 |
| Tobacco User/Non-Tobacco User | 57 | 1051.44 | 1288.01 |
| Tobacco User/Non-Tobacco User | 58 | 1099.33 | 1346.68 |
| Tobacco User/Non-Tobacco User | 59 | ${ }^{1123.06}$ | 1375.75 |
| Tobacco User/Non-Tobacco User | 60 | 1170.96 | 1434.43 |
| Tobacco UserINon-Tobacco User | 61 | 1212.37 | 1485.15 |
| Tobacco User/Non-Tobacco User | 62 | 1239.56 | 1518.46 |
| Tobacco User/Non-Tobacco User | 63 | 1273.64 | 1560.21 |
| Tobacco User/Non-Tobacco User | 64 and over | 1294.35 | 1585.58 |
| Tobacco User/Non-Tobacco User | 0-14 | 322.00 | 322.00 |
| Tobacco User/Non-Tobacco User | 15 | 350.63 | 350.63 |
| Tobacco User/Non-Tobacco User | 16 | ${ }^{361.57}$ | ${ }^{361.57}$ |
| Tobacco User/Non-Tobacco User | 17 | 372.51 | 372.51 |
| Tobacco User/Non-Tobacco User | 18 | 384.30 | 384.30 |
| Tobacco User/Non-Tobacco User | 19 | 396.09 | 396.09 |
| Tobacco UserINon-Tobacco User | 20 | 408.29 | 408.29 |
| Tobacco UserINon-Tobacco User | 21 | 420.92 | 431.44 |
| Tobacco User/Non-Tobacco User | 22 | 420.92 | 431.44 |
| Tobacco User/Non-Tobacco User | 23 | 420.92 | 431.44 |
| Tobacco UserINon-Tobacco User | 24 | 420.92 | 431.44 |
| Tobacco User/Non-Tobacco User | 25 | 422.60 | 433.17 |
| Tobacco User/Non-Tobacco User | 26 | 431.02 | 441.80 |
| Tobacco UserINon-Tobacco User | 27 | 441.12 | 452.15 |
| Tobacco User/Non-Tobacco User | 28 | 457.54 | 468.98 |
| Tobacco User/Non-Tobacco User | 29 | 471.01 | 482.79 |
| Tobacco User/Non-Tobacco User | 30 | 477.74 | 489.68 |
| Tobacco User/Non-Tobacco User | 31 | 487.85 | 500.05 |
| Tobacco User/Non-Tobacco User | 32 | 497.95 | 510.40 |
| Tobacco User/Non-Tobacco User | 33 | 504.26 | 516.87 |
| Tobacco UserINon-Tobacco User | 34 | 511.00 | 523.78 |
| Tobacco User/Non-Tobacco User | 35 | 514.36 | 527.22 |
| Tobacco User/Non-Tobacco User | 36 | 517.73 | 530.67 |
| Tobacco User/Non-Tobacco User | 37 | 521.10 | 534.13 |
| Tobacco User/Non-Tobacco User | 38 | 524.47 | 537.58 |
| Tobacco User/Non-Tobacco User | 39 | 531.20 | 544.48 |
| Tobacco User/Non-Tobacco User | 40 | 537.94 | 591.73 |
| Tobacco User/Non-Tobacco User | 41 | 548.04 | 605.58 |
| Tobacco User/Non-Tobacco User | 42 | 557.72 | 620.18 |
| Tobacco User/Non-Tobacco User | 43 | 571.19 | 640.30 |
| Tobacco User/Non-Tobacco User | 44 | 588.03 | 665.65 |
| Tobacco User/Non-Tobacco User | 45 | 607.81 | 695.94 | 33709PA0970004 Rating Area 6 33709PA0970004 Rating Area 6 33709PA0970004 Rating Area 6 33709PA0970004 Rating Area 6 33709PA0970004 Rating Area 6 33709PA0970004 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709 PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6 33709PA0980002 Rating Area 6


| Tobacco User/Non-Tobacco User | 46 | ${ }^{631.38}$ | 732.40 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 47 | 657.90 | 774.35 |
| Tobacco User/Non-Tobacco User | 48 | 688.20 | 823.09 |
| Tobacco User/Non-Tobacco User | 49 | 718.09 | 873.92 |
| Tobacco User/Non-Tobacco User | 50 | 751.76 | 920.91 |
| Tobacco User/Non-Tobacco User | 51 | 785.02 | 961.65 |
| Tobacco User/Non-Tobacco User | 52 | 821.64 | 1006.51 |
| Tobacco User/Non-Tobacco User | 53 | 85.68 | 1051.88 |
| Tobacco User/Non-Tobacco User | 54 | 898.66 | 1100.86 |
| Tobacco User/Non-Tobacco User | 55 | 938.65 | 1149.85 |
| Tobacco User/Non-Tobacco User | 56 | 982.01 | 1202.96 |
| Tobacco User/Non-Tobacco User | 57 | 1025.78 | 1256.58 |
| Tobacco User/Non-Tobacco User | 58 | 1072.50 | 1313.81 |
| Tobacco User/Non-Tobacco User | 59 | 1095.65 | 1342.17 |
| Tobacco User/Non-Tobacco User | 60 | 1142.38 | 1399.42 |
| Tobacco User/Non-Tobacco User | 61 | 1182.79 | 1448.92 |
| Tobacco User/Non-Tobacco User | 62 | 1209.30 | 1481.39 |
| Tobacco User/Non-Tobacco User | 63 | 1242.56 | 1522.14 |
| Tobacco User/Non-Tobacco User | 64 and over | 1262.76 | 1546.88 |
| Tobacco User/Non-Tobacco User | 0-14 | 308.56 | 308.56 |
| Tobacco User/Non-Tobacco User | 15 | 335.99 | 335.99 |
| Tobacco User/Non-Tobacco User | 16 | 346.48 | 346.48 |
| Tobacco User/Non-Tobacco User | 17 | 356.96 | 356.96 |
| Tobacco User/Non-Tobacco User | 18 | 368.26 | 368.26 |
| Tobacco User/Non-Tobacco User | 19 | 379.55 | 379.55 |
| Tobacco User/Non-Tobacco User | 20 | 391.25 | 391.25 |
| Tobacco User/Non-Tobacco User | 21 | 403.35 | 413.43 |
| Tobacco User/Non-Tobacco User | 22 | 403.35 | 413.43 |
| Tobacco User/Non-Tobacco User | 23 | 403.35 | 413.43 |
| Tobacco User/Non-Tobacco User | 24 | 403.35 | 413.43 |
| Tobacco User/Non-Tobacco User | 25 | 404.96 | 415.08 |
| Tobacco User/Non-Tobacco User | 26 | 413.03 | ${ }^{423.36}$ |
| Tobacco User/Non-Tobacco User | 27 | 422.71 | 433.28 |
| Tobacco User/Non-Tobacco User | 28 | 438.44 | 449.40 |
| Tobacco User/Non-Tobacco User | 29 | 451.35 | 462.63 |
| Tobacco User/Non-Tobacco User | 30 | 457.80 | 469.25 |
| Tobacco User/Non-Tobacco User | 31 | 467.48 | 479.17 |
| Tobacco User/Non-Tobacco User | 32 | 477.16 | 489.09 |
| Tobacco User/Non-Tobacco User | 33 | 483.21 | 495.29 |
| Tobacco User/Non-Tobacco User | 34 | 489.67 | 501.91 |
| Tobacco User/Non-Tobacco User | 35 | 492.89 | 505.21 |
| Tobacco User/Non-Tobacco User | 36 | 496.12 | 508.52 |
| Tobacco User/Non-Tobacco User | 37 | 499.35 | 511.83 |
| Tobacco User/Non-Tobacco User | 38 | 50.57 | 515.13 |
| Tobacco User/Non-Tobacco User | 39 | 509.03 | 521.76 |
| Tobacco User/Non-Tobacco User | 40 | 515.48 | 567.03 |
| Tobacco User/Non-Tobacco User | 41 | 525.16 | 580.30 |
| Tobacco User/Non-Tobacco User | 42 | 534.44 | 594.30 |
| Tobacco User/Non-Tobacco User | 43 | 547.35 | 613.58 |
| Tobacco User/Non-Tobacco User | 44 | 563.48 | ${ }^{637.86}$ |
| Tobacco User/Non-Tobacco User | 45 | 582.44 | 666.89 |
| Tobacco User/Non-Tobacco User | 46 | 605.03 | 701.83 |
| Tobacco User/Non-Tobacco User | 47 | 630.44 | 742.03 |
| Tobacco User/Non-Tobacco User | 48 | 659.48 | 788.74 |
| Tobacco User/Non-Tobacco User | 49 | 688.12 | 837.44 |
| Tobacco User/Non-Tobacco User | 50 | 720.38 | 882.47 |
| Tobacco User/Non-Tobacco User | 51 | 752.25 | 921.51 |
| Tobacco User/Non-Tobacco User | 52 | 787.34 | 964.49 |
| Tobacco User/Non-Tobacco User | 53 | 822.83 | 1007.97 |
| Tobacco User/Non-Tobacco User | 54 | 861.15 | 1054.91 |
| Tobacco User/Non-Tobacco User | 55 | 899.47 | 1101.85 |
| Tobacco User/Non-Tobacco User | 56 | 941.02 | 1152.75 |
| Tobacco User/Non-Tobacco User | 57 | 982.96 | 1204.13 |
| Tobacco User/Non-Tobacco User | 58 | 1027.74 | 1258.98 |
| Tobacco User/Non-Tobacco User | 59 | 1049.92 | 1286.15 |
| Tobacco User/Non-Tobacco User | 60 | 1094.69 | 1341.00 |


| 33709PA0980002 Rating Area 6 | Tobacco User/Non-Tobacco User | 61 | 1133.41 | 1388.43 |
| :---: | :---: | :---: | :---: | :---: |
| $33709 P A 0980002$ Rating Area 6 | Tobacco User/Non-Tobacco User | 62 | 1158.82 | 1419.55 |
| 33709PA0980002 Rating Area 6 | Tobacco User/Non-Tobacco User | 63 | 1190.69 | 1458.60 |
| 33709PA0980002 Rating Area 6 | Tobacco UserINon-Tobacco User | 64 and over | 1210.05 | 1482.31 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 0-14 | 270.04 | 270.04 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 15 | 294.04 | 294.04 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 16 | 303.22 | 303.22 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 17 | 312.40 | 312.40 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 18 | 322.28 | 322.28 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 19 | 332.16 | 332.16 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 20 | 342.40 | 342.40 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 21 | 352.99 | 361.81 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 22 | 352.99 | 361.81 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 23 | 352.99 | 361.81 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 24 | 352.99 | 361.81 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 25 | 354.40 | 363.26 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 26 | 361.46 | 370.50 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 27 | 369.93 | 379.18 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 28 | 383.70 | 393.29 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 29 | 395.00 | 404.88 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 30 | 400.64 | 410.66 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 31 | 409.12 | 419.35 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 32 | 417.59 | 428.03 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 33 | 422.88 | 33.45 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 34 | ${ }^{428.53}$ | 439.24 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 35 | 431.35 | 442.13 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 36 | 434.18 | 445.03 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 37 | 437.00 | 447.93 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 38 | 439.83 | 450.83 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 39 | 445.47 | 456.61 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 40 | 451.12 | 496.23 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 41 | 459.59 | 507.85 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 42 | 467.71 | 520.09 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 43 | 479.01 | 536.97 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 44 | 493.13 | 558.22 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 45 | 509.72 | 583.63 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 46 | 529.49 | 614.21 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 47 | 551.72 | 649.37 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 48 | 577.14 | 690.26 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 49 | 602.20 | 732.88 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 50 | 630.44 | 772.29 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 51 | 658.33 | 806.45 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 52 | 689.04 | . 07 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 53 | 720.10 | 882.12 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 54 | 753.63 | 923.20 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 55 | 787.17 | 964.28 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 56 | 823.53 | 1008.82 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 57 | 860.24 | 1053.79 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 58 | 899.42 | 01.7 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 59 | 918.83 | 1125.57 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 60 | 958.01 | 1173.56 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 61 | 991.90 | 215.08 |
| 33709PA0980003 Rating Area 6 | Tobacco User/Non-Tobacco User | 62 | 1014.14 | 1242.32 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 63 | 1042.03 | 1276.49 |
| 33709PA0980003 Rating Area 6 | Tobacco UserINon-Tobacco User | 64 and over | 1058.97 | 297.24 |
| 33709PA0970002 Rating Area 6 | Tobacco User/Non-Tobacco User | 0-14 | 233.40 | 233.40 |
| 33709PA0970002 Rating Area 6 | Tobacco UserINon-Tobacco User | 15 | 254.15 | 254.15 |
| 33709PA0970002 Rating Area 6 | Tobacco User/Non-Tobacco User | 16 | 262.08 | 262.08 |
| 33709PA0970002 Rating Area 6 | Tobacco UserINon-Tobacco User | 17 | 27.01 | 270.01 |
| 33709PA0970002 Rating Area 6 | Tobacco User/Non-Tobacco User | 18 | 278.56 | 278.56 |
| 33709PA0970002 Rating Area 6 | Tobacco User/Non-Tobacco User | 19 | 287.10 | 287.10 |
| 33709PA0970002 Rating Area 6 | Tobacco UserINon-Tobacco User | 20 | 295.95 | 295.95 |
| 33709PA0970002 Rating Area 6 | Tobacco User/Non-Tobacco User | 21 | 305.10 | 312.73 |
| 33709PA0970002 Rating Area 6 | Tobacco User/Non-Tobacco User | 22 | 305.10 | 312.73 |
| 33709PA0970002 Rating Area 6 | Tobacco User/Non-Tobacco User | 23 | 305.10 | 312.73 |
| 33709PA0970002 Rating Area 6 | Tobacco User/Non-Tobacco User | 24 | 305.10 | 312.73 |


| Tobacco User/Non-Tobacco User | 25 | 306.32 | 313.98 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 26 | 312.42 | 320.23 |
| Tobacco User/Non-Tobacco User | 27 | 319.74 | 327.73 |
| Tobacco User/Non-Tobacco User | 28 | 331.64 | 339.93 |
| Tobacco User/Non-Tobacco User | 29 | 341.41 | 349.95 |
| Tobacco User/Non-Tobacco User | 30 | 346.29 | 354.95 |
| Tobacco User/Non-Tobacco User | 31 | 353.61 | 362.45 |
| Tobacco User/Non-Tobacco User | 32 | 360.93 | 369.95 |
| Tobacco User/Non-Tobacco User | 33 | 365.51 | 374.65 |
| Tobacco User/Non-Tobacco User | 34 | 370.39 | 379.65 |
| Tobacco User/Non-Tobacco User | 35 | 372.83 | 382.15 |
| Tobacco User/Non-Tobacco User | 36 | 375.27 | 384.65 |
| Tobacco User/Non-Tobacco User | 37 | 377.71 | 387.15 |
| Tobacco User/Non-Tobacco User | 38 | 380.15 | 389.65 |
| Tobacco User/Non-Tobacco User | 39 | 385.04 | 394.67 |
| Tobacco User/Non-Tobacco User | 40 | 389.92 | 428.91 |
| Tobacco User/Non-Tobacco User | 41 | 397.24 | 438.95 |
| Tobacco User/Non-Tobacco User | 42 | 404.26 | 449.54 |
| Tobacco User/Non-Tobacco User | 43 | 414.02 | 464.12 |
| Tobacco User/Non-Tobacco User | 44 | 426.22 | 482.48 |
| Tobacco User/Non-Tobacco User | 45 | 440.56 | 504.44 |
| Tobacco User/Non-Tobacco User | 46 | 457.65 | 530.87 |
| Tobacco User/Non-Tobacco User | 47 | 476.87 | 561.28 |
| Tobacco User/Non-Tobacco User | 48 | 498.84 | 596.61 |
| Tobacco User/Non-Tobacco User | 49 | 520.50 | 63.45 |
| Tobacco User/Non-Tobacco User | 50 | 544.91 | 667.51 |
| Tobacco User/Non-Tobacco User | 51 | 569.01 | 697.04 |
| Tobacco User/Non-Tobacco User | 52 | ${ }^{595.56}$ | 729.56 |
| Tobacco User/Non-Tobacco User | 53 | 622.40 | 762.44 |
| Tobacco User/Non-Tobacco User | 54 | 651.39 | 797.95 |
| Tobacco User/Non-Tobacco User | 55 | 680.37 | 833.45 |
| Tobacco User/Non-Tobacco User | 56 | 711.80 | 871.96 |
| Tobacco User/Non-Tobacco User | 57 | 743.53 | 910.82 |
| Tobacco User/Non-Tobacco User | 58 | 777.39 | 952.30 |
| Tobacco User/Non-Tobacco User | 59 | 794.18 | 972.87 |
| Tobacco User/Non-Tobacco User | 60 | 828.04 | 1014.35 |
| Tobacco User/Non-Tobacco User | 61 | 857.33 | 1050.23 |
| Tobacco User/Non-Tobacco User | 62 | 876.55 | 1073.77 |
| Tobacco User/Non-Tobacco User | 63 | 900.66 | 1103.31 |
| Tobacco User/Non-Tobacco User | 64 and over | 915.30 | 121.24 |
| Tobacco User/Non-Tobacco User | 0-14 | 233.10 | 23.10 |
| Tobacco User/Non-Tobacco User | 15 | 253.82 | 253.82 |
| Tobacco User/Non-Tobacco User | 16 | 261.75 | 1.75 |
| Tobacco User/Non-Tobacco User | 17 | 269.67 | 269.67 |
| Tobacco User/Non-Tobacco User | 18 | 278.20 | 278.20 |
| Tobacco User/Non-Tobacco User | 19 | 286.73 | 286.73 |
| Tobacco User/Non-Tobacco User | 20 | 295.57 | 295.57 |
| Tobacco User/Non-Tobacco User | 21 | 304.71 | 312.33 |
| Tobacco User/Non-Tobacco User | 22 | 304.71 | 312.33 |
| Tobacco User/Non-Tobacco User | 23 | 304.71 | 312.33 |
| Tobacco User/Non-Tobacco User | 24 | 304.71 | 12.33 |
| Tobacco User/Non-Tobacco User | 25 | 305.93 | 313.58 |
| Tobacco User/Non-Tobacco User | 26 | 312.02 | 319.82 |
| Tobacco User/Non-Tobacco User | 27 | 319.34 | 327.32 |
| Tobacco User/Non-Tobacco User | 28 | 331.22 | 339.50 |
| Tobacco User/Non-Tobacco User | 29 | 340.97 | 349.49 |
| Tobacco User/Non-Tobacco User | 30 | 345.85 | 354.50 |
| Tobacco User/Non-Tobacco User | 31 | 353.16 | 361.99 |
| Tobacco User/Non-Tobacco User | 32 | 360.47 | 369.48 |
| Tobacco User/Non-Tobacco User | 33 | 365.04 | 374.17 |
| Tobacco User/Non-Tobacco User | 34 | 369.92 | 379.17 |
| Tobacco User/Non-Tobacco User | 35 | 372.36 | 381.67 |
| Tobacco User/Non-Tobacco User | 36 | 374.79 | 384.16 |
| Tobacco User/Non-Tobacco User | 37 | 377.23 | 386.66 |
| Tobacco User/Non-Tobacco User | 38 | 379.67 | 389.16 |
| Tobacco User/Non-Tobacco User |  | 384.54 | 394.15 |


| Tobacco User/Non-Tobacco User | 40 | 389.42 | 428 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 41 | 396.73 | 438.39 |
| Tobacco User/Non-Tobacco User | 42 | 403.74 | 448.96 |
| Tobacco User/Non-Tobacco User | 43 | 413.49 | 463.52 |
| Tobacco User/Non-Tobacco User | 44 | 425.68 | 481.87 |
| Tobacco User/Non-Tobacco User | 45 | 440.00 | 503.80 |
| Tobacco User/Non-Tobacco User | 46 | 457.07 | 530.20 |
| Tobacco User/Non-Tobacco User | 47 | 476.26 | ${ }^{560.56}$ |
| Tobacco User/Non-Tobacco User | 48 | 498.20 | 595.85 |
| Tobacco User/Non-Tobacco User | 49 | 519.84 | 632.65 |
| Tobacco User/Non-Tobacco User | 50 | 544.21 | 666.66 |
| Tobacco User/Non-Tobacco User | 51 | 568.28 | 696.14 |
| Tobacco User/Non-Tobacco User | 52 | 594.79 | 728.62 |
| Tobacco User/Non-Tobacco User | 53 | 621.61 | 761.47 |
| Tobacco User/Non-Tobacco User | 54 | 650.56 | 796.94 |
| Tobacco User/Non-Tobacco User | 55 | 679.50 | 832.39 |
| Tobacco User/Non-Tobacco User | 56 | 710.89 | 870.84 |
| Tobacco User/Non-Tobacco User | 57 | 742.58 | 909.66 |
| Tobacco User/Non-Tobacco User | 58 | 776.40 | 951.09 |
| Tobacco User/Non-Tobacco User | 59 | 793.16 | 71.62 |
| Tobacco User/Non-Tobacco User | 60 | 826.98 | 1013.05 |
| Tobacco User/Non-Tobacco User | 61 | 856.24 | 1048.89 |
| Tobacco User/Non-Tobacco User | 62 | 875.43 | 1072.40 |
| Tobacco User/Non-Tobacco User | 63 | 899.50 | 1101.89 |
| Tobacco User/Non-Tobacco User | 64 and over | 914.13 | 1119.81 |
| Tobacco User/Non-Tobacco User | 0-14 | 224.60 | 224.60 |
| Tobacco User/Non-Tobacco User | 15 | 244.56 | 244.56 |
| Tobacco User/Non-Tobacco User | 16 | 252.19 | 25.19 |
| Tobacco User/Non-Tobacco User | 17 | 259.83 | 259.83 |
| Tobacco User/Non-Tobacco User | 18 | 268.05 | 268.05 |
| Tobacco User/Non-Tobacco User | 19 | 276.27 | 276.27 |
| Tobacco User/Non-Tobacco User | 20 | 284.78 | 284.78 |
| Tobacco User/Non-Tobacco User | 21 | 293.59 | 300.93 |
| Tobacco User/Non-Tobacco User | 22 | 293.59 | 300.93 |
| Tobacco User/Non-Tobacco User | 23 | 293.59 | 300.93 |
| Tobacco User/Non-Tobacco User | 24 | 293.59 | 300.93 |
| Tobacco User/Non-Tobacco User | 25 | 294.76 | 302.13 |
| Tobacco User/Non-Tobacco User | 26 | 300.64 | 308.16 |
| Tobacco User/Non-Tobacco User | 27 | 307.68 | 315.37 |
| Tobacco User/Non-Tobacco User | 28 | 319.13 | 327.11 |
| Tobacco User/Non-Tobacco User | 29 | 328.53 | 336.74 |
| Tobacco User/Non-Tobacco User | 30 | 333.22 | 341.55 |
| Tobacco User/Non-Tobacco User | 31 | 340.27 | 348.78 |
| Tobacco User/Non-Tobacco User | 32 | 347.32 | 356.00 |
| Tobacco User/Non-Tobacco User | 33 | 351.72 | 360.51 |
| Tobacco User/Non-Tobacco User | 34 | 356.42 | 65.33 |
| Tobacco User/Non-Tobacco User | 35 | 358.77 | 367.74 |
| Tobacco User/Non-Tobacco User | 36 | 361.12 | 370.15 |
| Tobacco User/Non-Tobacco User | 37 | 363.46 | 372.55 |
| Tobacco User/Non-Tobacco User | 38 | 365.81 | 374.96 |
| Tobacco User/Non-Tobacco User | 39 | 370.51 | 379.77 |
| Tobacco User/Non-Tobacco User | 40 | 375.21 | 412.73 |
| Tobacco User/Non-Tobacco User | 41 | 382.25 | 422.39 |
| Tobacco User/Non-Tobacco User | 42 | 389.01 | 2.58 |
| Tobacco User/Non-Tobacco User | 43 | 398.40 | 446.61 |
| Tobacco User/Non-Tobacco User | 44 | 410.15 | 464.29 |
| Tobacco User/Non-Tobacco User | 45 | 423.94 | 85.41 |
| Tobacco User/Non-Tobacco User | 46 | 440.39 | 510.85 |
| Tobacco User/Non-Tobacco User | 47 | 458.88 | 540.10 |
| Tobacco User/Non-Tobacco User | 48 | 480.02 | 574.10 |
| Tobacco User/Non-Tobacco User | 49 | 500.86 | 609.55 |
| Tobacco User/Non-Tobacco User | 50 | 524.35 | 642.33 |
| Tobacco User/Non-Tobacco User | 51 | 547.55 | 670.75 |
| Tobacco User/Non-Tobacco User | 52 | 573.09 | 702.04 |
| Tobacco User/Non-Tobacco User | 53 | 598.92 | 733.68 |
| Tobacco User/Non-Tobacco User | 54 | 626.81 | 767.84 |

 33709PA0990001 Rating Area 6 33709PA0990001 Rating Area 6 33709PA0990001 Rating Area 6 33709PA0990001 Rating Area 6 33709PA0990001 Rating Area 6 33709PA0990001 Rating Area 6 33709PA0990001 Rating Area 6 33709PA0990001 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6 33709PA1000006 Rating Area 6

| Tobacco User/Non-Tobacco User | 19 | 228.63 | 228.63 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 20 | 235.67 | 235.67 |
| Tobacco User/Non-Tobacco User | 21 | 242.96 | 249.03 |
| Tobacco User/Non-Tobacco User | 22 | 242.96 | 249.03 |
| Tobacco User/Non-Tobacco User | 23 | 242.96 | 249.03 |
| Tobacco User/Non-Tobacco User | 24 | 242.96 | 249.03 |
| Tobacco User/Non-Tobacco User | 25 | 243.93 | 250.03 |
| Tobacco User/Non-Tobacco User | 26 | 248.79 | 255.01 |
| Tobacco User/Non-Tobacco User | 27 | 254.62 | 260.99 |
| Tobacco User/Non-Tobacco User | 28 | 264.10 | 270.70 |
| Tobacco User/Non-Tobacco User | 29 | 271.87 | 278.67 |
| Tobacco User/Non-Tobacco User | 30 | 275.76 | 282.65 |
| Tobacco User/Non-Tobacco User | 31 | 281.59 | 288.63 |
| Tobacco User/Non-Tobacco User | 32 | 287.42 | 294.61 |
| Tobacco User/Non-Tobacco User | 33 | 291.07 | 298.35 |
| Tobacco User/Non-Tobacco User | 34 | 294.95 | 302.32 |
| Tobacco User/Non-Tobacco User | 35 | 296.90 | 304.32 |
| Tobacco User/Non-Tobacco User | 36 | 298.84 | 306.31 |
| Tobacco User/Non-Tobacco User | 37 | 300.78 | 308.30 |
| Tobacco User/Non-Tobacco User | 38 | 302.73 | 310.30 |
| Tobacco User/Non-Tobacco User | 39 | 306.62 | 314.29 |
| Tobacco User/Non-Tobacco User | 40 | 310.50 | 341.55 |
| Tobacco User/Non-Tobacco User | 41 | 316.33 | 349.54 |
| Tobacco User/Non-Tobacco User | 42 | 321.92 | 357.98 |
| Tobacco User/Non-Tobacco User | 43 | 329.70 | 369.59 |
| Tobacco User/Non-Tobacco User | 44 | 339.42 | 384.22 |
| Tobacco User/Non-Tobacco User | 45 | 350.83 | 401.70 |
| Tobacco User/Non-Tobacco User | 46 | 364.44 | 22.75 |
| Tobacco User/Non-Tobacco User | 47 | 379.75 | 446.97 |
| Tobacco User/Non-Tobacco User | 48 | 397.24 | 475.10 |
| Tobacco User/Non-Tobacco User | 49 | 414.49 | 504.43 |
| Tobacco User/Non-Tobacco User | 50 | 433.93 | 531.56 |
| Tobacco User/Non-Tobacco User | 51 | 453.12 | 555.07 |
| Tobacco User/Non-Tobacco User | 52 | 474.26 | 580.97 |
| Tobacco User/Non-Tobacco User | 53 | 495.64 | 607.16 |
| Tobacco User/Non-Tobacco User | 54 | 518.72 | 635.43 |
| Tobacco User/Non-Tobacco User | 55 | 541.80 | 663.71 |
| Tobacco User/Non-Tobacco User | 56 | 566.83 | 694.37 |
| Tobacco User/Non-Tobacco User | 57 | 592.09 | 725.31 |
| Tobacco User/Non-Tobacco User | 58 | 619.06 | 758.35 |
| Tobacco User/Non-Tobacco User | 59 | 632.42 | 774.71 |
| Tobacco User/Non-Tobacco User | 60 | 659.39 | 807.75 |
| Tobacco User/Non-Tobacco User | 61 | 682.72 | 836.33 |
| Tobacco User/Non-Tobacco User | 62 | 698.02 | 855.07 |
| Tobacco User/Non-Tobacco User | 63 | 717.22 | 878.59 |
| Tobacco User/Non-Tobacco User | 64 and over | 728.88 | 2.88 |
| Tobacco User/Non-Tobacco User | 0-14 | 385.07 | 385.07 |
| Tobacco User/Non-Tobacco User | 15 | 419.30 | 419.30 |
| Tobacco User/Non-Tobacco User | 16 | 432.39 | 432.39 |
| Tobacco User/Non-Tobacco User | 17 | 445.47 | 445.47 |
| Tobacco User/Non-Tobacco User | 18 | 459.57 | 459.57 |
| Tobacco User/Non-Tobacco User | 19 | 473.66 | 473.66 |
| Tobacco User/Non-Tobacco User | 20 | 488.26 | 488.26 |
| Tobacco User/Non-Tobacco User | 21 | 503.36 | 5.94 |
| Tobacco User/Non-Tobacco User | 22 | 503.36 | 515.94 |
| Tobacco User/Non-Tobacco User | 23 | 503.36 | 515.94 |
| Tobacco User/Non-Tobacco User | 24 | 503.36 | 15.94 |
| Tobacco User/Non-Tobacco User | 25 | 505.37 | 518.00 |
| Tobacco User/Non-Tobacco User | 26 | 515.44 | 528.33 |
| Tobacco User/Non-Tobacco User | 27 | 527.52 | 40.71 |
| Tobacco User/Non-Tobacco User | 28 | 547.15 | 560.83 |
| Tobacco User/Non-Tobacco User | 29 | 563.26 | 577.34 |
| Tobacco User/Non-Tobacco User | 30 | 571.31 | 585.59 |
| Tobacco User/Non-Tobacco User | 31 | 583.39 | 597.97 |
| Tobacco User/Non-Tobacco User | 32 | 595.47 | 610.36 |
| Tobacco User/Non-Tobacco User | 33 | 603.03 | 618.11 | 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7


| Tobacco User/Non-Tobacco User | 34 | 1.08 | ${ }^{626.36}$ |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 35 | 615.11 | 630.4 |
| Tobacco User/Non-Tobacco User | 36 | 619.13 | 634.61 |
| Tobacco User/Non-Tobacco User | 37 | 623.16 | 638.74 |
| Tobacco User/Non-Tobacco User | 38 | 627.19 | 642.87 |
| Tobacco User/Non-Tobacco User | 39 | 635.24 | 651.12 |
| Tobacco User/Non-Tobacco User | 40 | 643.29 | 707.62 |
| Tobacco User/Non-Tobacco User | 41 | 655.37 | 724.18 |
| Tobacco User/Non-Tobacco User | 42 | 666.95 | 741.65 |
| Tobacco User/Non-Tobacco User | 43 | 683.06 | 765.71 |
| Tobacco User/Non-Tobacco User | 44 | 703.19 | 796.01 |
| Tobacco User/Non-Tobacco User | 45 | 726.85 | 832.24 |
| Tobacco User/Non-Tobacco User | 46 | 755.04 | 875.85 |
| Tobacco User/Non-Tobacco User | 47 | 6.75 | 926.00 |
| Tobacco User/Non-Tobacco User | 48 | 822.99 | 984.30 |
| Tobacco User/Non-Tobacco User | 49 | 858.73 | 1045.07 |
| Tobacco User/Non-Tobacco User | 50 | 899.00 | 1101.28 |
| Tobacco User/Non-Tobacco User | 51 | 938.77 | 1149.99 |
| Tobacco User/Non-Tobacco User | 52 | 982.56 | 1203.64 |
| Tobacco User/Non-Tobacco User | 53 | 1026.85 | 1257.89 |
| Tobacco User/Non-Tobacco User | 54 | 1074.67 | 1316.47 |
| Tobacco User/Non-Tobacco User | 55 | 1122.49 | 1375.05 |
| Tobacco User/Non-Tobacco User | 56 | 1174.34 | 1438.57 |
| Tobacco User/Non-Tobacco User | 57 | 1226.69 | 1502.70 |
| Tobacco User/Non-Tobacco User | 58 | 1282.56 | 1571.14 |
| Tobacco User/Non-Tobacco User | 59 | 1310.25 | 1605.06 |
| Tobacco User/Non-Tobacco User | 60 | 1366.12 | 1673.50 |
| Tobacco User/Non-Tobacco User | 61 | 1414.44 | 32.69 |
| Tobacco User/Non-Tobacco User | 62 | 1446.15 | 1771.53 |
| Tobacco User/Non-Tobacco User | 63 | 1485.92 | 1820.25 |
| Tobacco User/Non-Tobacco User | 64 and over | 1510.08 | 1849.85 |
| Tobacco User/Non-Tobacco User | 0-14 | 385.07 | 385.07 |
| acco User/Non-Tobacco User | 15 | 419.30 | 419.30 |
| Tobacco User/Non-Tobacco User | 16 | 432.39 | 432.39 |
| Tobacco User/Non-Tobacco User | 17 | 445.47 | 445.47 |
| Tobacco User/Non-Tobacco User | 18 | 459.57 | 459.57 |
| Tobacco User/Non-Tobacco User | 19 | 473.66 | 473.66 |
| Tobacco User/Non-Tobacco User | 20 | 488.26 | 488.26 |
| Tobacco User/Non-Tobacco User | 21 | 503.36 | 515.94 |
| Tobacco User/Non-Tobacco User | 22 | ${ }^{503.36}$ | 515.94 |
| Tobacco User/Non-Tobacco User | 23 | 503.36 | 515.94 |
| Tobacco User/Non-Tobacco User | 24 | 503.36 | 515.94 |
| Tobacco User/Non-Tobacco User | 25 | 505.37 | 18.00 |
| Tobacco User/Non-Tobacco User | 26 | 515.44 | 528.33 |
| Tobacco User/Non-Tobacco User | 27 | 527.52 | 540.71 |
| Tobacco User/Non-Tobacco User | 28 | 15 | 560.83 |
| Tobacco User/Non-Tobacco User | 29 | 563.26 | 577.34 |
| Tobacco User/Non-Tobacco User | 30 | 571.31 | 585.59 |
| Tobacco User/Non-Tobacco User | 31 | 583.39 | 597.97 |
| Tobacco User/Non-Tobacco User | 32 | 595.47 | 610.36 |
| Tobacco User/Non-Tobacco User | 33 | 603.03 | 618.11 |
| Tobacco User/Non-Tobacco User | 34 | 611.08 | 626.36 |
| Tobacco User/Non-Tobacco User | 35 | 615.11 | 630.49 |
| Tobacco User/Non-Tobacco User | 36 | 619.13 | 33.61 |
| Tobacco User/Non-Tobacco User | 37 | 623.16 | 638.74 |
| Tobacco User/Non-Tobacco User | 38 | 627.19 | 642.87 |
| Tobacco User/Non-Tobacco User | 39 | 635 | 551.12 |
| Tobacco User/Non-Tobacco User | 40 | 643.29 | 707.62 |
| Tobacco User/Non-Tobacco User | 41 | 655.37 | 724.18 |
| Tobacco User/Non-Tobacco User | 42 | 666.95 | 71.65 |
| Tobacco User/Non-Tobacco User | 43 | 683.06 | 765.71 |
| Tobacco User/Non-Tobacco User | 44 | 703.19 | 796.01 |
| Tobacco User/Non-Tobacco User | 45 | 726.85 | 332.24 |
| Tobacco User/Non-Tobacco User | 46 | 755.04 | 875.8 |
| Tobacco User/Non-Tobacco User | 47 | 786.75 | 926.00 |
| Tobacco User/Non-Tobacco User | 48 | 822.99 | 984.30 |

33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 7 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9 33709PA1000006 Rating Area 9

| Tobacco User/Non-Tobacco User | 49 | 858.73 | 1045.07 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 50 | 899.00 | 1101.28 |
| Tobacco User/Non-Tobacco User | 51 | 938.77 | 1149.99 |
| Tobacco User/Non-Tobacco User | 52 | 982.56 | 1203.64 |
| Tobacco User/Non-Tobacco User | 53 | 1026.85 | 1257.89 |
| Tobacco User/Non-Tobacco User | 54 | 1074.67 | 1316.47 |
| Tobacco User/Non-Tobacco User | 55 | 1122.49 | 1375.05 |
| Tobacco User/Non-Tobacco User | 56 | 1174.34 | 1438.57 |
| Tobacco User/Non-Tobacco User | 57 | 1226.69 | 1502.70 |
| Tobacco User/Non-Tobacco User | 58 | 1282.56 | 1571.14 |
| Tobacco User/Non-Tobacco User | 59 | 1310.25 | 1605.06 |
| Tobacco User/Non-Tobacco User | 60 | 1366.12 | 1673.50 |
| Tobacco User/Non-Tobacco User | 61 | 1414.44 | 1732.69 |
| Tobacco User/Non-Tobacco User | 62 | 1446.15 | 1771.53 |
| Tobacco User/Non-Tobacco User | 63 | 1485.92 | 1820.25 |
| Tobacco User/Non-Tobacco User | 64 and over | 1510.08 | 1849.85 |
| Tobacco User/Non-Tobacco User | 0-14 | 377.67 | 377.67 |
| Tobacco User/Non-Tobacco User | 15 | 411.24 | 411.24 |
| Tobacco User/Non-Tobacco User | 16 | 424.07 | 424.07 |
| Tobacco User/Non-Tobacco User | 17 | 436.91 | 436.91 |
| Tobacco User/Non-Tobacco User | 18 | 450.73 | 450.73 |
| Tobacco User/Non-Tobacco User | 19 | 464.55 | 464.55 |
| Tobacco User/Non-Tobacco User | 20 | 478.87 | 478.87 |
| Tobacco User/Non-Tobacco User | 21 | 493.68 | 506.02 |
| Tobacco User/Non-Tobacco User | 22 | 493.68 | 506.02 |
| Tobacco User/Non-Tobacco User | 23 | 493.68 | 506.02 |
| Tobacco User/Non-Tobacco User | 24 | 493.68 | 506.02 |
| Tobacco User/Non-Tobacco User | 25 | 495.65 | 508.04 |
| Tobacco User/Non-Tobacco User | 26 | 505.53 | 518.17 |
| Tobacco User/Non-Tobacco User | 27 | 517.38 | 530.31 |
| Tobacco User/Non-Tobacco User | 28 | 536.63 | 550.05 |
| Tobacco User/Non-Tobacco User | 29 | 552.43 | 566.24 |
| Tobacco User/Non-Tobacco User | 30 | 560.33 | 574.34 |
| Tobacco User/Non-Tobacco User | 31 | 572.18 | 586.48 |
| Tobacco User/Non-Tobacco User | 32 | 584.02 | 598.62 |
| Tobacco User/Non-Tobacco User | 33 | 591.43 | 606.22 |
| Tobacco User/Non-Tobacco User | 34 | 599.33 | 614.31 |
| Tobacco User/Non-Tobacco User | 35 | 603.28 | 618.36 |
| Tobacco User/Non-Tobacco User | 36 | 607.23 | 622.41 |
| Tobacco User/Non-Tobacco User | 37 | 611.18 | 626.46 |
| Tobacco User/Non-Tobacco User | 38 | 615.13 | 630.51 |
| Tobacco User/Non-Tobacco User | 39 | 623.02 | 638.60 |
| Tobacco User/Non-Tobacco User | 40 | 630.92 | 694.01 |
| Tobacco User/Non-Tobacco User | 41 | 642.77 | 710.26 |
| Tobacco User/Non-Tobacco User | 42 | 654.13 | 727.39 |
| Tobacco User/Non-Tobacco User | 43 | 669.92 | 50.98 |
| Tobacco User/Non-Tobacco User | 44 | 689.67 | 780.71 |
| Tobacco User/Non-Tobacco User | 45 | 712.87 | 816.24 |
| Tobacco User/Non-Tobacco User | 46 | 740.52 | 859.00 |
| Tobacco User/Non-Tobacco User | 47 | 771.62 | 908.20 |
| Tobacco User/Non-Tobacco User | 48 | 807.17 | 965.38 |
| Tobacco User/Non-Tobacco User | 49 | 842.22 | 1024.98 |
| Tobacco User/Non-Tobacco User | 50 | 881.71 | 1080.09 |
| Tobacco User/Non-Tobacco User | 51 | 920.71 | 1127.87 |
| Tobacco User/Non-Tobacco User | 52 | 963.66 | 1180.48 |
| Tobacco User/Non-Tobacco User | 53 | 1007.11 | 1233.71 |
| Tobacco User/Non-Tobacco User | 54 | 1054.01 | 1291.16 |
| Tobacco User/Non-Tobacco User | 55 | 1100.91 | 1348.61 |
| Tobacco User/Non-Tobacco User | 56 | 1151.76 | 1410.91 |
| Tobacco User/Non-Tobacco User | 57 | 1203.10 | 1473.80 |
| Tobacco User/Non-Tobacco User | 58 | 1257.90 | 1540.93 |
| Tobacco User/Non-Tobacco User | 59 | 1285.05 | 1574.19 |
| Tobacco User/Non-Tobacco User | 60 | 1339.85 | 1641.32 |
| Tobacco User/Non-Tobacco User | 61 | 1387.24 | 1699.37 |
| Tobacco User/Non-Tobacco User | 62 | 1418.34 | 1737.47 |
| Tobacco User/Non-Tobacco User | 63 | 1457.34 | 1785.24 |



33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 7 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9

| Tobacco User/Non-Tobacco User | 28 | 563.70 | 577.79 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 29 | 580.29 | 594.80 |
| Tobacco User/Non-Tobacco User | 30 | 588.59 | 603.30 |
| Tobacco UseriNon-Tobacco User | 31 | 601.03 | 616.06 |
| Tobacco UseriNon-Tobacco User | 32 | 613.48 | 628.82 |
| Tobacco User/Non-Tobacco User | 33 | 621.26 | 636.79 |
| Tobacco User/Non-Tobacco User | 34 | 629.56 | 645.30 |
| Tobacco UseriNon-Tobacco User | 35 | 633.70 | 649.54 |
| Tobacco User/Non-Tobacco User | 36 | 37.85 | 653.80 |
| Tobacco User/Non-Tobacco User | 37 | 642.00 | 658.05 |
| Tobacco User/Non-Tobacco User | 38 | 646.15 | 662.30 |
| Tobacco User/Non-Tobacco User | 39 | 654.45 | 670.81 |
| Tobacco User/Non-Tobacco User | 40 | 662.75 | 729.03 |
| Tobacco User/Non-Tobacco User | 41 | 675.19 | 74.08 |
| Tobacco User/Non-Tobacco User | 42 | 687.12 | 764.08 |
| Tobacco UseriNon-Tobacco User | 43 | 703.71 | 788.86 |
| Tobacco User/Non-Tobacco User | 44 | 724.46 | 820.09 |
| Tobacco User/Non-Tobacco User | 45 | 748.83 | 857.41 |
| Tobacco User/Non-Tobacco User | 46 | 777.87 | 902.33 |
| Tobacco User/Non-Tobacco User | 47 | 810.54 | 954.01 |
| Tobacco User/Non-Tobacco User | 48 | 847.88 | 1014.06 |
| Tobacco User/Non-Tobacco User | 49 | 884.70 | 1076.6 |
| Tobacco UseriNon-Tobacco User | 50 | 926.18 | 1134.57 |
| Tobacco User/Non-Tobacco User | 51 | 967.15 | 1184.76 |
| Tobacco User/Non-Tobacco User | 52 | 1012.27 | 1240.03 |
| Tobacco User/Non-Tobacco User | 53 | 1057.90 | 1295.93 |
| Tobacco User/Non-Tobacco User | 54 | 1107.17 | 1356.28 |
| Tobacco User/Non-Tobacco User | 55 | 1156.43 | 1416.63 |
| Tobacco User/Non-Tobacco User | 56 | 1209.85 | 1482.07 |
| Tobacco User/Non-Tobacco User | 57 | 1263.78 | 1548.13 |
| Tobacco User/Non-Tobacco User | 58 | 1321.34 | 1618.64 |
| Tobacco User/Non-Tobacco User | 59 | 1349.86 | 1653.58 |
| Tobacco UseriNon-Tobacco User | 60 | 1407.43 | 1724.10 |
| Tobacco User/Non-Tobacco User | 61 | 1457.21 | 1785.08 |
| Tobacco UseriNon-Tobacco User | 62 | 1489.88 | 825.10 |
| Tobacco User/Non-Tobacco User | 63 | 1530.85 | 1875.22 |
| Tobacco User/Non-Tobacco User | 64 and over | 1555.74 | 1905.78 |
| Tobacco User/Non-Tobacco User | 0-14 | 389.09 | 389.09 |
| Tobacco User/Non-Tobacco User | 15 | 423.67 | 423.67 |
| Tobacco UseriNon-Tobacco User | 16 | 436.90 | 436.90 |
| Tobacco User/Non-Tobacco User | 17 | 450.12 | 450.12 |
| Tobacco UseriNon-Tobacco User | 18 | 464.36 | 64.36 |
| Tobacco User/Non-Tobacco User | 19 | 478.60 | 478.60 |
| Tobacco UseriNon-Tobacco User | 20 | 493.35 | 493.35 |
| Tobacco UseriNon-Tobacco User | 21 | 508.61 | 521.33 |
| Tobacco User/Non-Tobacco User | 22 | 508.61 | 521.33 |
| Tobacco UseriNon-Tobacco User | 23 | 508.61 | 521.33 |
| Tobacco UseriNon-Tobacco User | 24 | 508.61 | 521.33 |
| Tobacco User/Non-Tobacco User | 25 | 510.64 | 523.41 |
| Tobacco UseriNon-Tobacco User | 26 | 520.82 | 33.84 |
| Tobacco User/Non-Tobacco User | 27 | 533.02 | 546.35 |
| Tobacco User/Non-Tobacco User | 28 | 552.86 | 566.68 |
| Tobacco User/Non-Tobacco User | 29 | 569.13 | 58.36 |
| Tobacco UseriNon-Tobacco User | 30 | 577.27 | 591.70 |
| Tobacco UseriNon-Tobacco User | 31 | 589.48 | 604.2 |
| Tobacco UseriNon-Tobacco User | 32 | 601.69 | 16.73 |
| Tobacco User/Non-Tobacco User | 33 | 609.31 | 624.54 |
| Tobacco UseriNon-Tobacco User | 34 | 617.45 | 632.89 |
| Tobacco User/Non-Tobacco User | 35 | 621.52 | 337.06 |
| Tobacco User/Non-Tobacco User | 36 | 625.59 | 641.23 |
| Tobacco User/Non-Tobacco User | 37 | 629.66 | 645.40 |
| Tobacco UseriNon-Tobacco User | 38 | 633.73 | 649.57 |
| Tobacco UseriNon-Tobacco User | 39 | 641.87 | 657.92 |
| Tobacco User/Non-Tobacco User | 40 | 650.00 | 715.00 |
| Tobacco User/Non-Tobacco User | 41 | 662.21 | 731.74 |
| Tobacco User/Non-Tobacco User |  | 673.91 | 749.39 |

33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000005 Rating Area 9 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6 33709PA1000004 Rating Area 6

| Tobacco User/Non-Tobacco User | 4 | 690.18 | 773.6 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 44 | 710.53 | 804.32 |
| Tobacco User/Non-Tobacco User | 45 | 734.43 | 840.92 |
| Tobacco User/Non-Tobacco User | 46 | 762.92 | 884.99 |
| Tobacco User/Non-Tobacco User | 47 | 794.96 | 935.67 |
| Tobacco User/Non-Tobacco User | 48 | 831.58 | 994.57 |
| Tobacco User/Non-Tobacco User | 49 | 867.69 | 1055.98 |
| Tobacco User/Non-Tobacco User | 50 | 908.38 | 1112.77 |
| Tobacco User/Non-Tobacco User | 51 | 948.56 | 1161.99 |
| Tobacco User/Non-Tobacco User | 52 | 992.81 | 1216.19 |
| Tobacco User/Non-Tobacco User | 53 | 1037.56 | 1271.01 |
| Tobacco User/Non-Tobacco User | 54 | 1085.88 | 1330.20 |
| Tobacco User/Non-Tobacco User | 55 | 1134.20 | 1389.40 |
| Tobacco User/Non-Tobacco User | 56 | 1186.59 | 1453.57 |
| Tobacco User/Non-Tobacco User | 57 | 1239.48 | 1518.36 |
| Tobacco User/Non-Tobacco User | 58 | 1295.94 | 1587.53 |
| Tobacco User/Non-Tobacco User | 59 | 1323.91 | 1621.79 |
| Tobacco User/Non-Tobacco User | 60 | 1380.37 | 1690.95 |
| Tobacco User/Non-Tobacco User | 61 | 1429.19 | 1750.76 |
| Tobacco User/Non-Tobacco User | 62 | 1461.24 | 1790.02 |
| Tobacco User/Non-Tobacco User | 63 | 1501.42 | 1839.24 |
| Tobacco User/Non-Tobacco User | 64 and over | 1525.83 | 1869.14 |
| Tobacco User/Non-Tobacco User | 0-14 | 387.04 | 387.04 |
| Tobacco User/Non-Tobacco User | 15 | 421.44 | 421.44 |
| Tobacco User/Non-Tobacco User | 16 | 434.59 | 434.59 |
| Tobacco User/Non-Tobacco User | 17 | 447.75 | 447.75 |
| Tobacco User/Non-Tobacco User | 18 | 461.91 | 461.91 |
| Tobacco User/Non-Tobacco User | 19 | 476.08 | 476.08 |
| Tobacco User/Non-Tobacco User | 20 | 490.75 | 490.75 |
| Tobacco User/Non-Tobacco User | 21 | 505.93 | 518.58 |
| Tobacco User/Non-Tobacco User | 22 | 505.93 | 518.58 |
| Tobacco User/Non-Tobacco User | 23 | 505.93 | 518.58 |
| Tobacco User/Non-Tobacco User | 24 | 505.93 | 518.58 |
| Tobacco User/Non-Tobacco User | 25 | 507.95 | 520.65 |
| Tobacco User/Non-Tobacco User | 26 | 518.07 | 531.02 |
| Tobacco User/Non-Tobacco User | 27 | 530.21 | 543.47 |
| Tobacco User/Non-Tobacco User | 28 | 549.95 | 563.70 |
| Tobacco User/Non-Tobacco User | 29 | 566.14 | 580.29 |
| Tobacco User/Non-Tobacco User | 30 | 574.23 | 588.59 |
| Tobacco User/Non-Tobacco User | 31 | 586.37 | 601.03 |
| Tobacco User/Non-Tobacco User | 32 | 598.52 | 613.48 |
| Tobacco User/Non-Tobacco User | 33 | 606.10 | 621.25 |
| Tobacco User/Non-Tobacco User | 34 | 614.20 | 629.56 |
| Tobacco User/Non-Tobacco User | 35 | 618.25 | 633.71 |
| Tobacco User/Non-Tobacco User | 36 | 622.29 | ${ }^{637.85}$ |
| Tobacco User/Non-Tobacco User | 37 | 626.34 | 642.00 |
| Tobacco User/Non-Tobacco User | 38 | 630.39 | 646.15 |
| Tobacco User/Non-Tobacco User | 39 | 638.48 | 654.44 |
| Tobacco User/Non-Tobacco User | 40 | 646.58 | 711.24 |
| Tobacco User/Non-Tobacco User | 41 | 658.72 | 727.89 |
| Tobacco User/Non-Tobacco User | 42 | 670.36 | 745.44 |
| Tobacco User/Non-Tobacco User | 43 | 686.55 | 769.62 |
| Tobacco User/Non-Tobacco User | 44 | 706.78 | 800.07 |
| Tobacco User/Non-Tobacco User | 45 | 730.56 | 836.49 |
| Tobacco User/Non-Tobacco User | 46 | 758.90 | 880.32 |
| Tobacco User/Non-Tobacco User | 47 | 790.77 | 930.74 |
| Tobacco User/Non-Tobacco User | 48 | 827.20 | 989.33 |
| Tobacco User/Non-Tobacco User | 49 | 863.12 | 1050.42 |
| Tobacco User/Non-Tobacco User | 50 | 903.59 | 1106.90 |
| Tobacco User/Non-Tobacco User | 51 | 943.56 | 1155.86 |
| Tobacco User/Non-Tobacco User | 52 | 987.58 | 1209.79 |
| Tobacco User/Non-Tobacco User | 53 | 1032.10 | 1264.32 |
| Tobacco User/Non-Tobacco User | 54 | 1080.16 | 1323.20 |
| Tobacco User/Non-Tobacco User | 55 | 1128.22 | 1382.07 |
| Tobacco User/Non-Tobacco User | 56 | 1180.33 | 1445.90 |
| Tobacco User/Non-Tobacco User | 57 | 1232.95 | 1510.36 |


| 33709PA1000004 Rating Area 6 | Tobacco User/Non-Tobacco User | 58 | 1289.11 | 1579.16 |
| :---: | :---: | :---: | :---: | :---: |
| 33709PA1000004 Rating Area 6 | Tobacco User/Non-Tobacco User | 59 | 1316.94 | 1613.25 |
| 33709PA1000004 Rating Area 6 | Tobacco User/Non-Tobacco User | 60 | 1373.09 | 1682.04 |
| 33709PA1000004 Rating Area 6 | Tobacco UserINon-Tobacco User | 61 | 1421.66 | 1741.53 |
| 33709PA1000004 Rating Area 6 | Tobacco User/Non-Tobacco User | 62 | 1453.54 | 1780.59 |
| 33709PA1000004 Rating Area 6 | Tobacco UserINon-Tobacco User | 63 | 1493.51 | 1829.55 |
| 33709PA1000004 Rating Area 6 | Tobacco UserINon-Tobacco User | 64 and over | 1517.79 | 1859.29 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 0-14 | 387.04 | 387.04 |
| 33709PA 1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 15 | 421.44 | 421.44 |
| 33709PA1000004 Rating Area 7 | Tobacco UserINon-Tobacco User | 16 | 434.59 | 434.59 |
| 33709PA1000004 Rating Area 7 | Tobacco User/INon-Tobacco User | 17 | 447.75 | 447.75 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 18 | 461.91 | 461.91 |
| 33709PA1000004 Rating Area 7 | Tobacco UserINon-Tobacco User | 19 | 476.08 | 476.08 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 20 | 490.75 | 490.75 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 21 | 505.93 | 518.58 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 22 | 505.93 | 518.58 |
| 33709PA 1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 23 | 505.93 | 518.58 |
| 33709PA 1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 24 | 505.93 | 518.58 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 25 | 507.95 | 520.65 |
| 33709PA 1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 26 | 518.07 | 531.02 |
| 33709PA 1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 27 | 530.21 | 543.47 |
| 33709PA1000004 Rating Area 7 | Tobacco UserINon-Tobacco User | 28 | 549.95 | 563.70 |
| 33709PA 1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 29 | 566.14 | 580.29 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 30 | 574.23 | 588.59 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 31 | 586.37 | 601.03 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 32 | 598.52 | 613.48 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 33 | 606.10 | 621.25 |
| 33709PA1000004 Rating Area 7 | Tobacco UserINon-Tobacco User | 34 | 614.20 | 629.56 |
| 33709PA 1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 35 | 618.25 | ${ }^{633.71}$ |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 36 | 622.29 | 637.85 |
| 33709PA 1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 37 | 626.34 | 642.00 |
| 33709PA1000004 Rating Area 7 | Tobacco UserINon-Tobacco User | 38 | 630.39 | 646.15 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 39 | 638.48 | 654.44 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 40 | 64.58 | 711.24 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 41 | 658.72 | 727.89 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 42 | 670.36 | 745.44 |
| 33709PA 1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 43 | 686.55 | 769.62 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 44 | 706.78 | 800.07 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 45 | 730.56 | 836.49 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 46 | 758.90 | 880.32 |
| 33709PA1000004 Rating Area 7 | Tobacco User/INon-Tobacco User | 47 | 790.77 | 930.74 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 48 | 827.20 | 989.33 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 49 | 863.12 | 1050.42 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 50 | 903.59 | 1106.90 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 51 | 943.56 | 1155.86 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 52 | 987.58 | 1209.79 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 53 | 1032.10 | 1264.32 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 54 | 1080.16 | 1323.20 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 55 | 1128.22 | 1382.07 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 56 | 1180.33 | 1445.90 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 57 | 1232.95 | 1510.36 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 58 | 1289.11 | 1579.16 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 59 | 1316.94 | 1613.25 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 60 | 1373.09 | 1682.04 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 61 | 1421.66 | 1741.53 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 62 | 1453.54 | 1780.59 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 63 | 1493.51 | 1829.55 |
| 33709PA1000004 Rating Area 7 | Tobacco User/Non-Tobacco User | 64 and over | 1517.79 | 1859.29 |
| 33709PA1000004 Rating Area 9 | Tobacco User/Non-Tobacco User | 0-14 | 379.59 | 379.59 |
| 33709PA1000004 Rating Area 9 | Tobacco User/Non-Tobacco User | 15 | 413.33 | 413.33 |
| 33709PA1000004 Rating Area 9 | Tobacco User/Non-Tobacco User | 16 | 426.24 | 426.24 |
| 33709PA1000004 Rating Area 9 | Tobacco User/Non-Tobacco User | 17 | 439.14 | 439.14 |
| 33709PA1000004 Rating Area 9 | Tobacco User/Non-Tobacco User | 18 | 453.03 | 453.03 |
| 33709PA1000004 Rating Area 9 | Tobacco User/Non-Tobacco User | 19 | 466.92 | 466.92 |
| 33709PA 1000004 Rating Area 9 | Tobacco User/Non-Tobacco User | 20 | 481.31 | 481.31 |
| 33709PA1000004 Rating Area 9 | Tobacco User/Non-Tobacco User | 21 | 496.20 | 508.61 |


| Tobacco User/Non-Tobacco User | 22 | 496.20 | 508.61 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 23 | 496.20 | 508.61 |
| Tobacco User/Non-Tobacco User | 24 | 496.20 | 508.61 |
| Tobacco User/Non-Tobacco User | 25 | 498.18 | 510.63 |
| Tobacco User/Non-Tobacco User | 26 | 508.11 | 520.81 |
| Tobacco User/Non-Tobacco User | 27 | 520.02 | 533.02 |
| Tobacco User/Non-Tobacco User | 28 | 539.37 | 552.85 |
| Tobacco User/Non-Tobacco User | 29 | 555.25 | 569.13 |
| Tobacco User/Non-Tobacco User | 30 | 563.19 | 577.27 |
| Tobacco User/Non-Tobacco User | 31 | 575.10 | 589.48 |
| Tobacco User/Non-Tobacco User | 32 | 587.00 | 601.68 |
| Tobacco User/Non-Tobacco User | 33 | 594.45 | 609.31 |
| Tobacco User/Non-Tobacco User | 34 | 602.39 | 617.45 |
| Tobacco User/Non-Tobacco User | 35 | 606.36 | 21.5 |
| Tobacco User/Non-Tobacco User | 36 | 610.33 | 625.59 |
| Tobacco User/Non-Tobacco User | 37 | 614.30 | 629.66 |
| Tobacco User/Non-Tobacco User | 38 | 618.27 | 633.73 |
| Tobacco User/Non-Tobacco User | 39 | 626.20 | 641.86 |
| Tobacco User/Non-Tobacco User | 40 | 634.14 | 697.55 |
| Tobacco User/Non-Tobacco User | 41 | 646.05 | 13.89 |
| Tobacco User/Non-Tobacco User | 42 | 657.47 | 731.11 |
| Tobacco User/Non-Tobacco User | 43 | 673.34 | 754.81 |
| Tobacco User/Non-Tobacco User | 44 | 693.19 | 784.69 |
| Tobacco User/Non-Tobacco User | 45 | 716.51 | 820.40 |
| Tobacco User/Non-Tobacco User | 46 | 744.30 | 863.39 |
| Tobacco User/Non-Tobacco User | 47 | 775.56 | 912.83 |
| Tobacco User/Non-Tobacco User | 48 | 811.29 | 970.30 |
| Tobacco User/Non-Tobacco User | 49 | 846.52 | 1030.21 |
| Tobacco User/Non-Tobacco User | 50 | 886.21 | 1085.61 |
| Tobacco User/Non-Tobacco User | 51 | 925.41 | 1133.63 |
| Tobacco User/Non-Tobacco User | 52 | 968.58 | 1186.51 |
| Tobacco User/Non-Tobacco User | 53 | 1012.25 | 1240.01 |
| Tobacco User/Non-Tobacco User | 54 | 1059.39 | 1297.75 |
| Tobacco User/Non-Tobacco User | 55 | ${ }^{1106.53}$ | 1355.50 |
| Tobacco User/Non-Tobacco User | 56 | 1157.63 | 1418.10 |
| Tobacco User/Non-Tobacco User | 57 | 1209.24 | 1481.32 |
| Tobacco User/Non-Tobacco User | 58 | 1264.32 | 1548.79 |
| Tobacco User/Non-Tobacco User | 59 | 1291.61 | 1582.22 |
| Tobacco User/Non-Tobacco User | 60 | 1346.69 | 1649.70 |
| Tobacco User/Non-Tobacco User | 61 | 1394.32 | 1708.04 |
| Tobacco User/Non-Tobacco User | 62 | 1425.58 | 1746.34 |
| Tobacco User/Non-Tobacco User | 63 | 1464.78 | 1794.36 |
| Tobacco User/Non-Tobacco User | 64 and over | 488.60 | 384 |
| Tobacco User/Non-Tobacco User | 0-14 | 370.88 | 370.88 |
| Tobacco User/Non-Tobacco User | 15 | 403.85 | 403.85 |
| Tobacco User/Non-Tobacco User | 16 | 416 | 16.45 |
| Tobacco User/Non-Tobacco User | 17 | 429.06 | 429.06 |
| Tobacco User/Non-Tobacco User | 18 | 442.63 | 442.63 |
| Tobacco User/Non-Tobacco User | 19 | 456.21 | 456.21 |
| Tobacco User/Non-Tobacco User | 20 | 470.27 | 470.27 |
| Tobacco User/Non-Tobacco User | 21 | 484.81 | 496.93 |
| Tobacco User/Non-Tobacco User | 22 | 484.81 | 496.93 |
| Tobacco User/Non-Tobacco User | 23 | 484.81 | 496.93 |
| Tobacco User/Non-Tobacco User | 24 | 484 | 96.93 |
| Tobacco User/Non-Tobacco User | 25 | 486.75 | 498.92 |
| Tobacco User/Non-Tobacco User | 26 | 496.45 | 508.86 |
| Tobacco User/Non-Tobacco User | 27 | 508.08 | 20.78 |
| Tobacco User/Non-Tobacco User | 28 | 526.99 | 540.16 |
| Tobacco User/Non-Tobacco User | 29 | 542.50 | 556.06 |
| Tobacco User/Non-Tobacco User | 30 | 550.26 | 564.02 |
| Tobacco User/Non-Tobacco User | 31 | 561.89 | 575.94 |
| Tobacco User/Non-Tobacco User | 32 | 573.53 | 587.87 |
| Tobacco User/Non-Tobacco User | 33 | 580.80 | 595.32 |
| Tobacco User/Non-Tobacco User | 34 | 588.56 | 603.27 |
| Tobacco User/Non-Tobacco User | 35 | 592.44 | 607.25 |
| Tobacco User/Non-Tobacco User |  | 596.32 | 611.23 |

33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709 PA1010002 Rating Area 6 $33709 P A 1010002$ Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 6 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 $33709 P A 1010002$ Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7 33709PA1010002 Rating Area 7

| obacco UseriNon-Tobacco User | 37 | 600.19 | 15.19 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 38 | 604.07 | 619.17 |
| Tobacco User/Non-Tobacco User | 39 | 611.83 | 627.13 |
| Tobacco User/Non-Tobacco User | 40 | 9 | 81.55 |
| Tobacco User/Non-Tobacco User | 41 | 631.22 | 697.50 |
| Tobacco User/Non-Tobacco User | 42 | 642.37 | 714.32 |
| Tobacco User/Non-Tobacco User | 43 | 657.89 | 737.49 |
| Tobacco User/Non-Tobacco User | 44 | 677.28 | 766.68 |
| Tobacco User/Non-Tobacco User | 45 | 700.07 | 801.58 |
| Tobacco User/Non-Tobacco User | 46 | 727.22 | 843.58 |
| Tobacco User/Non-Tobacco User | 47 | 757.76 | 891.88 |
| Tobacco User/Non-Tobacco User | 48 | 792.66 | 948.02 |
| Tobacco User/Non-Tobacco User | 49 | 827.09 | 006.57 |
| Tobacco User/Non-Tobacco User | 50 | 865.87 | 060.69 |
| Tobacco User/Non-Tobacco User | 51 | 904.17 | 1107.61 |
| Tobacco User/Non-Tobacco User | 52 | 946.35 | 1159.28 |
| Tobacco User/Non-Tobacco User | 53 | 989.01 | 1211.54 |
| , | 54 | 1035.07 | 1267.96 |
| Tobacco User/Non-Tobacco User | 55 | 1081.13 | 1324.38 |
| Tobacco User/Non-Tobacco User | 56 | 1131.06 | 1385.55 |
| Tobacco User/Non-Tobacco User | 57 | 1181.48 | 1447.31 |
| Tobacco User/Non-Tobacco User | 58 | 1235.30 | 513.24 |
| Tobacco User/Non-Tobacco User | 59 | 1261.96 | 1545.90 |
| Tobacco User/Non-Tobacco User | 60 | 1315.77 | 1611.82 |
| Tobacco User/Non-Tobacco User | 61 | 1362.32 | 668.84 |
| Tobacco User/Non-Tobacco User | 62 | 1392.86 | 1706.25 |
| Tobacco User/Non-Tobacco User | 63 | 1431.16 | 1753.17 |
| Tobacco User/Non-Tobacco User | 64 and over | 1454.43 | 1781.68 |
| Tobacco User/Non-Tobacco User | 0-14 | 370.88 | 370.88 |
| Tobacco User/Non-Tobacco User | 15 | 403.85 | 403.85 |
| Tobacco User/Non-Tobacco User | 16 | 416.45 | 416.45 |
| Tobacco User/Non-Tobacco User | 17 | 429.06 | 429.06 |
| Tobacco User/Non-Tobacco User | 18 | 442.63 | 442.63 |
| Tobacco User/Non-Tobacco User | 19 | 456.21 | 456.21 |
| Tobacco User/Non-Tobacco User | 20 | 470.27 | 470.27 |
| Tobacco User/Non-Tobacco User | 21 | 484.81 | 496.93 |
| Tobacco User/Non-Tobacco User | 22 | 484.81 | 496.93 |
| Tobacco User/Non-Tobacco User | 23 | 484.81 | 496.93 |
| Tobacco User/Non-Tobacco User | 24 | 484.81 | 496.93 |
| Tobacco User/Non-Tobacco User | 25 | 486.75 | 498.92 |
| Tobacco User/Non-Tobacco User | 26 | 496.45 | 50.86 |
| Tobacco User/Non-Tobacco User | 27 | 508.08 | 20.78 |
| Tobacco User/Non-Tobacco User | 28 | 526.99 | 540.16 |
| Tobacco User/Non-Tobacco User | 29 | 542.50 | 556.06 |
| Tobacco User/Non-Tobacco User | 30 | 5. 26 | 54.02 |
| Tobacco User/Non-Tobacco User | 31 | 561.89 | 575.94 |
| Tobacco User/Non-Tobacco User | 32 | 573.53 | 587.87 |
| Tobacco User/Non-Tobacco User | 33 | 580.80 | 95.32 |
| Tobacco User/Non-Tobacco User | 34 | 58.56 | 603.27 |
| Tobacco User/Non-Tobacco User | 35 | 592.44 | 607.25 |
| Tobacco User/Non-Tobacco User | 36 | 596.32 | 611.23 |
| Tobacco User/Non-Tobacco User | 37 | 60.19 | 615.19 |
| Tobacco User/Non-Tobacco User | 38 | 604.07 | 619.1 |
| Tobacco User/Non-Tobacco User | 39 | 611.83 | 627.13 |
| Tobacco User/Non-Tobacco User | 40 | 619.59 | 681.55 |
| Tobacco User/Non-Tobacco User | 41 | 631.22 | 69.50 |
| Tobacco User/Non-Tobacco User | 42 | 642 | 714.32 |
| Tobacco User/Non-Tobacco User | 43 | 657.89 | 737.49 |
| Tobacco User/Non-Tobacco User | 44 | 677.28 | 766.68 |
| Tobacco User/Non-Tobacco User | 45 | 700.07 | 801.5 |
| Tobacco User/Non-Tobacco User | 46 | 727.22 | 843.5 |
| Tobacco User/Non-Tobacco User | 47 | 757.76 | 891.88 |
| Tobacco User/Non-Tobacco User | 48 | 792.66 | 948.0 |
| Tobacco User/Non-Tobacco User | 49 | 827.09 | 1006.5 |
| Tobacco User/Non-Tobacco User | 50 | 865.87 | 1060.69 |
| Tobacco User/Non-Tobacco User |  | 904.17 | 1107.61 |



| Tobacco User/Non-Tobacco User | 16 | 364.46 | 364.46 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 17 | 375.49 | 375.49 |
| Tobacco User/Non-Tobacco User | 18 | 387.37 | 387.37 |
| Tobacco User/Non-Tobacco User | 19 | 399.25 | 399.25 |
| Tobacco User/Non-Tobacco User | 20 | 411.55 | 411.55 |
| Tobacco User/Non-Tobacco User | 21 | 424.28 | 434.89 |
| Tobacco User/Non-Tobacco User | 22 | 424.28 | 434.89 |
| Tobacco User/Non-Tobacco User | 23 | 424.28 | 434.89 |
| Tobacco User/Non-Tobacco User | 24 | 424.28 | 434.89 |
| Tobacco User/Non-Tobacco User | 25 | 425.98 | ${ }^{436.63}$ |
| Tobacco User/Non-Tobacco User | 26 | 434.46 | 445.32 |
| Tobacco User/Non-Tobacco User | 27 | 444.65 | 455.77 |
| Tobacco User/Non-Tobacco User | 28 | 461.19 | 472.72 |
| Tobacco User/Non-Tobacco User | 29 | 474.77 | . 64 |
| Tobacco User/Non-Tobacco User | 30 | 481.56 | 493.60 |
| Tobacco User/Non-Tobacco User | 31 | 491.74 | 504.03 |
| Tobacco User/Non-Tobacco User | 32 | 501.92 | 514.47 |
| Tobacco User/Non-Tobacco User | 33 | 508.29 | 521.00 |
| Tobacco User/Non-Tobacco User | 34 | 515.08 | 527.96 |
| Tobacco User/Non-Tobacco User | 35 | 518.47 | 531.43 |
| Tobacco User/Non-Tobacco User | 36 | 521.86 | 534.91 |
| Tobacco User/Non-Tobacco User | 37 | 525.26 | 538.39 |
| Tobacco User/Non-Tobacco User | 38 | 528.65 | 541.87 |
| Tobacco User/Non-Tobacco User | 39 | 535.44 | 548.83 |
| Tobacco User/Non-Tobacco User | 40 | 542.23 | 596.45 |
| Tobacco User/Non-Tobacco User | 41 | 552.41 | 610.41 |
| Tobacco User/Non-Tobacco User | 42 | 562.17 | 625.13 |
| Tobacco User/Non-Tobacco User | 43 | 575.75 | 5.42 |
| Tobacco User/Non-Tobacco User | 44 | 592.72 | 670.96 |
| Tobacco User/Non-Tobacco User | 45 | 612.66 | 701.50 |
| Tobacco User/Non-Tobacco User | 46 | 636.42 | ${ }^{3} 8.25$ |
| Tobacco User/Non-Tobacco User | 47 | 663.15 | 780.53 |
| Tobacco User/Non-Tobacco User | 48 | 693.70 | 829.67 |
| Tobacco User/Non-Tobacco User | 49 | 723.82 | 880.89 |
| Tobacco User/Non-Tobacco User | 50 | 757.76 | 928.26 |
| Tobacco User/Non-Tobacco User | 51 | 791.28 | 969.32 |
| Tobacco User/Non-Tobacco User | 52 | 828.19 | 1014.53 |
| Tobacco User/Non-Tobacco User | 53 | 865.53 | 1060.27 |
| Tobacco User/Non-Tobacco User | 54 | 905.84 | 1109.65 |
| Tobacco User/Non-Tobacco User | 55 | 946.14 | 1159.02 |
| Tobacco User/Non-Tobacco User | 56 | 989.85 | 1212.57 |
| Tobacco User/Non-Tobacco User | 57 | 1033.97 | 1266.61 |
| Tobacco User/Non-Tobacco User | 58 | 1081.07 | 324.31 |
| Tobacco User/Non-Tobacco User | 59 | 1104.40 | 1352.89 |
| Tobacco User/Non-Tobacco User | 60 | 1151.50 | 1410.59 |
| Tobacco User/Non-Tobacco User | 61 | 1192.23 | 60.48 |
| Tobacco User/Non-Tobacco User | 62 | 1218.96 | 1493.23 |
| Tobacco User/Non-Tobacco User | 63 | 1252.47 | 1534.28 |
| Tobacco User/Non-Tobacco User | 64 and over | 1272.84 | 1559.23 |
| Tobacco User/Non-Tobacco User | 0-14 | 324.57 | 324.57 |
| Tobacco User/Non-Tobacco User | 15 | 353.43 | 353.43 |
| Tobacco User/Non-Tobacco User | 16 | 364.46 | 364.46 |
| Tobacco User/Non-Tobacco User | 17 | 375.49 | 375.49 |
| Tobacco User/Non-Tobacco User | 18 | 387.37 | 37.37 |
| Tobacco User/Non-Tobacco User | 19 | 399.25 | 399.25 |
| Tobacco User/Non-Tobacco User | 20 | 411.55 | 411.55 |
| Tobacco User/Non-Tobacco User | 21 | 424.28 | 34.89 |
| Tobacco User/Non-Tobacco User | 22 | 424.28 | 434.89 |
| Tobacco User/Non-Tobacco User | 23 | 424.28 | 434.89 |
| Tobacco User/Non-Tobacco User | 24 | 424.28 | 434.89 |
| Tobacco User/Non-Tobacco User | 25 | 425.98 | 436.63 |
| Tobacco User/Non-Tobacco User | 26 | 434.46 | 445.32 |
| Tobacco User/Non-Tobacco User | 27 | 444.65 | 455.77 |
| Tobacco User/Non-Tobacco User | 28 | 461.19 | 472.72 |
| Tobacco User/Non-Tobacco User | 29 | 474.77 | 486.64 |
| Tobacco User/Non-Tobacco User |  | 481.56 | 493.60 | 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 7 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 $33709 P A 1010003$ Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9


| Tobacco User/Non-Tobacco User | 31 | 91.74 | 504.03 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 32 | 501.92 | 514.47 |
| Tobacco User/Non-Tobacco User | 33 | 508.29 | 521.00 |
| Tobacco User/Non-Tobacco User | 34 | 515.08 | 527.96 |
| Tobacco User/Non-Tobacco User | 35 | 518.47 | 531.43 |
| Tobacco User/Non-Tobacco User | 36 | 521.86 | 534.91 |
| Tobacco User/Non-Tobacco User | 37 | 525.26 | 538.39 |
| Tobacco User/Non-Tobacco User | 38 | 528.65 | 541.87 |
| Tobacco User/Non-Tobacco User | 39 | 535.44 | 548.83 |
| Tobacco User/Non-Tobacco User | 40 | 542.23 | 596.45 |
| Tobacco User/Non-Tobacco User | 41 | 552.41 | 610.41 |
| Tobacco User/Non-Tobacco User | 42 | 56.17 | 625.13 |
| Tobacco User/Non-Tobacco User | 43 | 575.75 | 645.42 |
| Tobacco User/Non-Tobacco User | 44 | 59.72 | 670.96 |
| Tobacco User/Non-Tobacco User | 45 | 612.66 | 701.50 |
| Tobacco User/Non-Tobacco User | 46 | 636.42 | 738.25 |
| Tobacco User/Non-Tobacco User | 47 | 663.15 | 780.53 |
| Tobacco User/Non-Tobacco User | 48 | 693.70 | 829.67 |
| Tobacco User/Non-Tobacco User | 49 | 723.82 | 880.89 |
| Tobacco User/Non-Tobacco User | 50 | 757.76 | 28.26 |
| Tobacco User/Non-Tobacco User | 51 | 791.28 | 969.32 |
| Tobacco User/Non-Tobacco User | 52 | 828.19 | 1014.53 |
| Tobacco User/Non-Tobacco User | 53 | 865.53 | 060.27 |
| Tobacco User/Non-Tobacco User | 54 | 905.84 | 1109.65 |
| Tobacco User/Non-Tobacco User | 55 | 946.14 | 1159.02 |
| Tobacco User/Non-Tobacco User | 56 | 989.85 | 1212.57 |
| Tobacco User/Non-Tobacco User | 57 | 1033.97 | 1266.61 |
| Tobacco User/Non-Tobacco User | 58 | 1081.07 | 1324.31 |
| Tobacco User/Non-Tobacco User | 59 | 1104.40 | 1352.89 |
| Tobacco User/Non-Tobacco User | 60 | 1151.50 | 1410.59 |
| Tobacco User/Non-Tobacco User | 61 | 1192.23 | 1460.48 |
| Tobacco User/Non-Tobacco User | 62 | 1218.96 | 1493.23 |
| Tobacco User/Non-Tobacco User | 63 | 1252.47 | 1534.28 |
| Tobacco User/Non-Tobacco User | 64 and over | 1272.84 | 1559.23 |
| Tobacco User/Non-Tobacco User | 0-14 | 318.33 | 318.33 |
| Tobacco User/Non-Tobacco User | 15 | 346.63 | 346.63 |
| Tobacco User/Non-Tobacco User | 16 | 357.45 | 357.45 |
| Tobacco User/Non-Tobacco User | 17 | 368.27 | 368.27 |
| Tobacco User/Non-Tobacco User | 18 | 379.92 | 379.92 |
| Tobacco User/Non-Tobacco User | 19 | 391.57 | 991.57 |
| Tobacco User/Non-Tobacco User | 20 | 403.64 | 403.64 |
| Tobacco User/Non-Tobacco User | 21 | 416.12 | 426.5 |
| Tobacco User/Non-Tobacco User | 22 | 416.12 | 426.5 |
| Tobacco User/Non-Tobacco User | 23 | 416.12 | 426.52 |
| Tobacco User/Non-Tobacco User | 24 | 416.12 | 426.5 |
| Tobacco User/Non-Tobacco User | 25 | 417.78 | 28.22 |
| Tobacco User/Non-Tobacco User | 26 | 426.11 | 436.76 |
| Tobacco User/Non-Tobacco User | 27 | 436.09 | 446.99 |
| Tobacco User/Non-Tobacco User | 28 | 452.32 | 463.63 |
| Tobacco User/Non-Tobacco User | 29 | 465.64 | 477.28 |
| Tobacco User/Non-Tobacco User | 30 | 472.30 | 84.11 |
| Tobacco User/Non-Tobacco User | 31 | 482.28 | 94.34 |
| Tobacco User/Non-Tobacco User | 32 | 492.27 | 504.58 |
| Tobacco User/Non-Tobacco User | 33 | 498.51 | 10.97 |
| Tobacco User/Non-Tobacco User | 34 | 505.17 | 517.80 |
| Tobacco User/Non-Tobacco User | 35 | 508.50 | 521.21 |
| Tobacco User/Non-Tobacco User | 36 | 511.83 | 24.63 |
| Tobacco User/Non-Tobacco User | 37 | 515.16 | 528.04 |
| Tobacco User/Non-Tobacco User | 38 | 518.49 | 531.45 |
| Tobacco User/Non-Tobacco User | 39 | 525.14 | 38.27 |
| Tobacco User/Non-Tobacco User | 40 | 531.80 | 584.98 |
| Tobacco User/Non-Tobacco User | 41 | 541.79 | 598.68 |
| Tobacco User/Non-Tobacco User | 42 | 551.36 | 613.11 |
| Tobacco User/Non-Tobacco User | 43 | 564.67 | 633.00 |
| Tobacco User/Non-Tobacco User | 44 | 581.32 | 658.05 |
| Tobacco User/Non-Tobacco User | 45 | 600.88 | 688.01 |

33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1010003 Rating Area 9 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 $33709 P A 1000002$ Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6 33709PA1000002 Rating Area 6

| Tobacco User/Non-Tobacco User | 46 | 624.18 | 724.05 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 47 | 650.40 | 65.5 |
| Tobacco User/Non-Tobacco User | 48 | 680.36 | 813.7 |
| Tobacco User/Non-Tobacco User | 49 | 709.90 | 863.9 |
| Tobacco User/Non-Tobacco User | 50 | 743.19 | 0.41 |
| Tobacco User/Non-Tobacco User | 51 | 776.06 | 950.6 |
| Tobacco User/Non-Tobacco User | 52 | 812.27 | 995.03 |
| Tobacco User/Non-Tobacco User | 53 | 848.88 | 1039.8 |
| Tobacco User/Non-Tobacco User | 54 | 888.42 | 1088.31 |
| Tobacco User/Non-Tobacco User | 55 | 927.95 | 1136.74 |
| Tobacco User/Non-Tobacco User | 56 | 970.81 | 1189.24 |
| Tobacco User/Non-Tobacco User | 57 | 1014.08 | 1242.25 |
| Tobacco User/Non-Tobacco User | 58 | 1060.27 | 1298.83 |
| Tobacco User/Non-Tobacco User | 59 | 1083.16 | ${ }^{1326.87}$ |
| Tobacco User/Non-Tobacco User | 60 | 1129.35 | 1383.45 |
| Tobacco User/Non-Tobacco User | 61 | 1169.30 | 1432.39 |
| Tobacco User/Non-Tobacco User | 62 | 1195.51 | 1464.50 |
| Tobacco User/Non-Tobacco User | 63 | 1228.39 | 1504.78 |
| Tobacco User/Non-Tobacco User | 64 and over | 1248.36 | 29.24 |
| Tobacco User/Non-Tobacco User | 0-14 | 280.53 | 30.53 |
| Tobacco User/Non-Tobacco User | 15 | 305.47 | 305.47 |
| Tobacco User/Non-Tobacco User | 16 | 315.00 | 315.00 |
| Tobacco User/Non-Tobacco User | 17 | 324.54 | 324.54 |
| Tobacco User/Non-Tobacco User | 18 | 334.81 | 334.81 |
| Tobacco User/Non-Tobacco User | 19 | 345.07 | 345.07 |
| Tobacco User/Non-Tobacco User | 20 | 355.71 | 355.71 |
| Tobacco User/Non-Tobacco User | 21 | 366.71 | 375 |
| Tobacco User/Non-Tobacco User | 22 | 366.71 | 375.88 |
| Tobacco User/Non-Tobacco User | 23 | 366.71 | 375.88 |
| Tobacco User/Non-Tobacco User | 24 | 366.71 | 375.88 |
| Tobacco User/Non-Tobacco User | 25 | 368.18 | 377.38 |
| Tobacco User/Non-Tobacco User | 26 | 375.51 | 384.90 |
| Tobacco User/Non-Tobacco User | 27 | 384.31 | 393.92 |
| Tobacco User/Non-Tobacco User | 28 | 398.61 | 40.58 |
| Tobacco User/Non-Tobacco User | 29 | 410.35 | 420.61 |
| Tobacco User/Non-Tobacco User | 30 | 416.22 | 426.63 |
| Tobacco User/Non-Tobacco User | 31 | 425.02 | 435.6 |
| Tobacco User/Non-Tobacco User | 32 | 433.82 | 444.67 |
| Tobacco User/Non-Tobacco User | 33 | 439.32 | 450.30 |
| Tobacco User/Non-Tobacco User | 34 | 445.19 | 56.32 |
| Tobacco User/Non-Tobacco User | 35 | 448.12 | 459.32 |
| Tobacco User/Non-Tobacco User | 36 | 451.05 | 462.33 |
| Tobacco UserINon-Tobacco User | 37 | 453.99 | 465.34 |
| Tobacco User/Non-Tobacco User | 38 | 456.92 | 468.34 |
| Tobacco User/Non-Tobacco User | 39 | 462.79 | 474.36 |
| Tobacco User/Non-Tobacco User | 40 | 468.66 | 515.53 |
| Tobacco User/Non-Tobacco User | 41 | 477.46 | 527.59 |
| Tobacco User/Non-Tobacco User | 42 | 485.89 | 540.31 |
| Tobacco User/Non-Tobacco User | 43 | 497.63 | 57.84 |
| Tobacco User/Non-Tobacco User | 44 | 512.29 | 579.91 |
| Tobacco User/Non-Tobacco User | 45 | 529.53 | 606.31 |
| Tobacco User/Non-Tobacco User | 46 | 550.07 | 638.08 |
| Tobacco UserINon-Tobacco User | 47 | 573.17 | 674.62 |
| Tobacco User/Non-Tobacco User | 48 | 599.57 | 717.09 |
| Tobacco User/Non-Tobacco User | 49 | 625.61 | 761.37 |
| Tobacco UserINon-Tobacco User | 50 | 654.94 | 802.30 |
| Tobacco User/Non-Tobacco User | 51 | 683.91 | 837.79 |
| Tobacco User/Non-Tobacco User | 52 | 715.82 | 876.88 |
| Tobacco User/Non-Tobacco User | 53 | 748.09 | 916.41 |
| Tobacco User/Non-Tobacco User | 54 | 782.93 | 959.09 |
| Tobacco User/Non-Tobacco User | 55 | 817.76 | 1001.76 |
| Tobacco User/Non-Tobacco User | 56 | 855.53 | 1048.02 |
| Tobacco User/Non-Tobacco User | 57 | 893.67 | 1094.75 |
| Tobacco User/Non-Tobacco User | 58 | 934.38 | 1144.62 |
| Tobacco User/Non-Tobacco User | 59 | 954.55 | 1169.32 |
| Tobacco User/Non-Tobacco User | 60 | 995.25 | 1219.18 |


| 33709PA1000002 Rating Area 6 | Tobacco User/Non-Tobacco User | 61 | 1030.46 | 1262.31 |
| :---: | :---: | :---: | :---: | :---: |
| $33709 P A 1000002$ Rating Area 6 | Tobacco User/Non-Tobacco User | 62 | 1053.56 | 1290.61 |
| 33709PA1000002 Rating Area 6 | Tobacco User/Non-Tobacco User | 63 | 1082.53 | 1326.10 |
| 33709PA1000002 Rating Area 6 | Tobacco UserINon-Tobacco User | 64 and over | 1100.13 | 1347.66 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 0-14 | 280.53 | 280.53 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 15 | 35.47 | 305.47 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 16 | 315.00 | 315.00 |
| $33709 P A 1000002$ Rating Area 7 | Tobacco UserINon-Tobacco User | 17 | 324.54 | 324.54 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 18 | 334.81 | 334.81 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 19 | 345.07 | 345.07 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 20 | 355.71 | 355.71 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 21 | 366.71 | 375.88 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 22 | 366.71 | 375.88 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 23 | 366.71 | 375.88 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 24 | 366.71 | 375.88 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 25 | 368.18 | 377.38 |
| $33709 P A 1000002$ Rating Area 7 | Tobacco User/Non-Tobacco User | 26 | 375.51 | 384.90 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 27 | 384.31 | 393.92 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 28 | 398.61 | 408.58 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 29 | 410.35 | 420.61 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 30 | 416.22 | 426.63 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 31 | 425.02 | 435.65 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 32 | 433.82 | 444.67 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 33 | 439.32 | 450.30 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 34 | 445.19 | 456.32 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 35 | 448.12 | 459.32 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 36 | 451.05 | 462.33 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 37 | 453.99 | 465.34 |
| $33709 P A 1000002$ Rating Area 7 | Tobacco User/Non-Tobacco User | 38 | 456.92 | 468.34 |
| 33709PA 1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 39 | 462.79 | 474.36 |
| $33709 P A 1000002$ Rating Area 7 | Tobacco User/Non-Tobacco User | 40 | 468.66 | 515.53 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 41 | 477.46 | 527.59 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 42 | 485.89 | 540.31 |
| $33709 P A 1000002$ Rating Area 7 | Tobacco User/Non-Tobacco User | 43 | 497.63 | 557.84 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 44 | 512.29 | 579.91 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 45 | 529.53 | 606.31 |
| $33709 P A 1000002$ Rating Area 7 | Tobacco User/Non-Tobacco User | 46 | 550.07 | 638.08 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 47 | 573.17 | 674.62 |
| $33709 P A 1000002$ Rating Area 7 | Tobacco User/Non-Tobacco User | 48 | 599.57 | 717.09 |
| 33709PA 1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 49 | 625.61 | 761.37 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 50 | 654.94 | 802.30 |
| $33709 P A 1000002$ Rating Area 7 | Tobacco User/Non-Tobacco User | 51 | 683.91 | 837.79 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 52 | 715.82 | 6.88 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 53 | 748.09 | 916.41 |
| $33709 P A 1000002$ Rating Area 7 | Tobacco User/Non-Tobacco User | 54 | 782.93 | 959.09 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 55 | 817.76 | 01.76 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 56 | 855.53 | 1048.02 |
| $33709 P A 1000002$ Rating Area 7 | Tobacco User/Non-Tobacco User | 57 | 893.67 | 1094.75 |
| 33709PA 1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 58 | 934.38 | 1144.62 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 59 | 954.55 | 1169.32 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 60 | 995.25 | 1219.18 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 61 | 1030.46 | 1262.31 |
| 33709PA1000002 Rating Area 7 | Tobacco User/Non-Tobacco User | 62 | 1053.56 | 1290.61 |
| $33709 P A 1000002$ Rating Area 7 | Tobacco User/Non-Tobacco User | 63 | 1082.53 | 1326.10 |
| 33709PA1000002 Rating Area 7 | Tobacco UserINon-Tobacco User | 64 and over | 1100.13 | 44.66 |
| 33709PA1000002 Rating Area 9 | Tobacco User/Non-Tobacco User | 0-14 | 275.14 | 275.14 |
| $33709 P \mathrm{P} 1000002$ Rating Area 9 | Tobacco UserINon-Tobacco User | 15 | 299.60 | 299.60 |
| $33709 P A 1000002$ Rating Area 9 | Tobacco User/Non-Tobacco User | 16 | 308.95 | 308.95 |
| 33709PA1000002 Rating Area 9 | Tobacco User/Non-Tobacco User | 17 | 318.30 | 318.30 |
| 33709PA1000002 Rating Area 9 | Tobacco UserINon-Tobacco User | 18 | 328.37 | 328.37 |
| $33709 P A 1000002$ Rating Area 9 | Tobacco User/Non-Tobacco User | 19 | 338.44 | 338.44 |
| $33709 P A 1000002$ Rating Area 9 | Tobacco User/Non-Tobacco User | 20 | 348.87 | 348.87 |
| $33709 P A 1000002$ Rating Area 9 | Tobacco User/Non-Tobacco User | 21 | 359.66 | 368.65 |
| $33709 P A 1000002$ Rating Area 9 | Tobacco User/Non-Tobacco User | 22 | 359.66 | 68.6 |
| $33709 P A 1000002$ Rating Area 9 | Tobacco User/Non-Tobacco User | 23 | 359.66 | 368.65 |
| 33709PA1000002 Rating Area 9 | Tobacco UserINon-Tobacco User | 24 | 359.66 | 368.65 |


| Tobacco User/Non-Tobacco User | 25 | 51.10 | 370.13 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 26 | 368.29 | 377.5 |
| Tobacco User/Non-Tobacco User | 27 | 376.92 | 386.34 |
| Tobacco User/Non-Tobacco User | 28 | 390.95 | 400.72 |
| Tobacco User/Non-Tobacco User | 29 | 402.46 | 412.52 |
| Tobacco User/Non-Tobacco User | 30 | 408.21 | 418.42 |
| Tobacco User/Non-Tobacco User | 31 | 416.85 | 427.27 |
| Tobacco User/Non-Tobacco User | 32 | 425.48 | 436.12 |
| Tobacco User/Non-Tobacco User | 33 | 430.87 | 441.64 |
| Tobacco User/Non-Tobacco User | 34 | ${ }^{436.63}$ | 447.55 |
| Tobacco User/Non-Tobacco User | 35 | 439.50 | 450.49 |
| Tobacco User/Non-Tobacco User | 36 | 442.38 | 453.44 |
| Tobacco User/Non-Tobacco User | 37 | 445.26 | 456.39 |
| Tobacco User/Non-Tobacco User | 38 | 448.14 | 459.34 |
| Tobacco UserrNon-Tobacco User | 39 | 45.89 | 465.24 |
| Tobacco User/Non-Tobacco User | 40 | 459.65 | 505.62 |
| Tobacco User/Non-Tobacco User | 41 | 468.28 | 7.45 |
| Tobacco User/Non-Tobacco User | 42 | 476.55 | 529.92 |
| Tobacco User/Non-Tobacco User | 43 | 488.06 | 547.12 |
| Tobacco User/Non-Tobacco User | 44 | 502.45 | 568.77 |
| Tobacco User/Non-Tobacco User | 45 | 519.35 | 594.66 |
| Tobacco User/Non-Tobacco User | 46 | 539.49 | 625.81 |
| Tobacco User/Non-Tobacco User | 47 | 562.15 | 661.65 |
| Tobacco User/Non-Tobacco User | 48 | 588.04 | 703.30 |
| Tobacco User/Non-Tobacco User | 49 | 613.58 | 44.73 |
| Tobacco User/Non-Tobacco User | 50 | 642.35 | 786.88 |
| Tobacco User/Non-Tobacco User | 51 | 670.77 | 821.69 |
| Tobacco User/Non-Tobacco User | 52 | 702.06 | 80.02 |
| Tobacco User/Non-Tobacco User | 53 | 733.71 | 898.79 |
| Tobacco User/Non-Tobacco User | 54 | 767.87 | 940.64 |
| Tobacco User/Non-Tobacco User | 55 | 802.04 | 982.50 |
| Tobacco User/Non-Tobacco User | 56 | 839.09 | 1027.89 |
| Tobacco User/Non-Tobacco User | 57 | 876.49 | 1073.70 |
| Tobacco User/Non-Tobacco User | 58 | 916.41 | 1122.60 |
| Tobacco User/Non-Tobacco User | 59 | 936.19 | 1146.83 |
| Tobacco User/Non-Tobacco User | 60 | 976.12 | 1195.75 |
| Tobacco User/Non-Tobacco User | 61 | 1010.64 | 1238.03 |
| Tobacco User/Non-Tobacco User | 62 | 1033.30 | 1265.79 |
| Tobacco User/Non-Tobacco User | 63 | 1061.72 | 1300.61 |
| Tobacco User/Non-Tobacco User | 64 and over | 1078.98 | 321.75 |
| Tobacco User/Non-Tobacco User | 0-14 | 28.17 | 280.17 |
| Tobacco User/Non-Tobacco User | 15 | 305.08 | 305.08 |
| Tobacco User/Non-Tobacco User | 16 | 314.60 | 14.6 |
| Tobacco User/Non-Tobacco User | 17 | 324.12 | 324.12 |
| Tobacco User/Non-Tobacco User | 18 | 334.38 | 334.38 |
| Tobacco User/Non-Tobacco User | 19 | ${ }^{344.63}$ | 344.63 |
| Tobacco User/Non-Tobacco User | 20 | 355.25 | 355.25 |
| Tobacco User/Non-Tobacco User | 21 | 366.24 | 375.40 |
| Tobacco User/Non-Tobacco User | 22 | 366.24 | 375.40 |
| Tobacco User/Non-Tobacco User | 23 | 366.24 | 375.40 |
| Tobacco User/Non-Tobacco User | 24 | 366.24 | 375.40 |
| Tobacco User/Non-Tobacco User | 25 | 367.70 | 376.89 |
| Tobacco User/Non-Tobacco User | 26 | 375.03 | 384.41 |
| Tobacco User/Non-Tobacco User | 27 | 383.82 | 393.42 |
| Tobacco User/Non-Tobacco User | 28 | 398.10 | 408.05 |
| Tobacco User/Non-Tobacco User | 29 | 409.82 | 420.07 |
| Tobacco User/Non-Tobacco User | 30 | 415.68 | 26.07 |
| Tobacco User/Non-Tobacco User | 31 | 424.47 | 435.08 |
| Tobacco User/Non-Tobacco User | 32 | 433.26 | 444.09 |
| Tobacco User/Non-Tobacco User | 33 | 438.76 | 49.73 |
| Tobacco User/Non-Tobacco User | 34 | 444.62 | 455.74 |
| Tobacco User/Non-Tobacco User | 35 | 447.55 | 458.74 |
| Tobacco User/Non-Tobacco User | 36 | 450 | 461.74 |
| Tobacco User/Non-Tobacco User | 37 | 453.41 | 464.75 |
| Tobacco User/Non-Tobacco User | 38 | 456.34 | 467.75 |
| Tobacco User/Non-Tobacco User |  | 462.19 | 473.74 |

33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 6 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7 33709PA1000003 Rating Area 7

| Tobacco User/Non-Tobacco User | 40 | 468.05 | 514. |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 41 | 476.84 | 526.9 |
| Tobacco User/Non-Tobacco User | 42 | 485.27 | 539.62 |
| Tobacco User/Non-Tobacco User | 43 | 496.99 | 557.13 |
| Tobacco User/Non-Tobacco User | 44 | 511.64 | 579.18 |
| Tobacco User/Non-Tobacco User | 45 | 528.85 | 605.53 |
| Tobacco User/Non-Tobacco User | 46 | 549.36 | 637.26 |
| Tobacco User/Non-Tobacco User | 47 | 572.43 | 673.7 |
| Tobacco User/Non-Tobacco User | 48 | 598.80 | 716.16 |
| Tobacco User/Non-Tobacco User | 49 | 624.81 | 760.39 |
| Tobacco User/Non-Tobacco User | 50 | 654.10 | 801.27 |
| Tobacco User/Non-Tobacco User | 51 | 683.04 | 836.72 |
| Tobacco User/Non-Tobacco User | 52 | 714.90 | 875.75 |
| Tobacco User/Non-Tobacco User | 53 | 747.13 | 5.23 |
| Tobacco User/Non-Tobacco User | 54 | 781.92 | 957.85 |
| Tobacco User/Non-Tobacco User | 55 | 816.72 | 1000.48 |
| Tobacco User/Non-Tobacco User | 56 | 854.44 | 1046.69 |
| Tobacco User/Non-Tobacco User | 57 | 892.53 | 1093.35 |
| Tobacco User/Non-Tobacco User | 58 | 933.18 | 1143.15 |
| Tobacco User/Non-Tobacco User | 59 | 953.32 | 167.82 |
| Tobacco User/Non-Tobacco User | 60 | 993.98 | 1217.63 |
| Tobacco User/Non-Tobacco User | 61 | 1029.13 | 1260.68 |
| Tobacco User/Non-Tobacco User | 62 | 1052.21 | 1288.96 |
| Tobacco User/Non-Tobacco User | 63 | 1081.14 | 1324.40 |
| Tobacco User/Non-Tobacco User | 64 and over | 1098.72 | ${ }^{345.93}$ |
| Tobacco User/Non-Tobacco User | 0-14 | 280.17 | 280.17 |
| Tobacco User/Non-Tobacco User | 15 | 305.08 | 305.08 |
| Tobacco User/Non-Tobacco User | 16 | 314.60 | 4.60 |
| Tobacco User/Non-Tobacco User | 17 | 324.12 | 324.12 |
| Tobacco User/Non-Tobacco User | 18 | 334.38 | 334.38 |
| Tobacco User/Non-Tobacco User | 19 | 344.63 | 344.63 |
| Tobacco User/Non-Tobacco User | 20 | 355.25 | 355.25 |
| Tobacco User/Non-Tobacco User | 21 | 366.24 | 375.40 |
| Tobacco User/Non-Tobacco User | 22 | 366.24 | 375.40 |
| Tobacco User/Non-Tobacco User | 23 | 366.24 | 375.40 |
| Tobacco User/Non-Tobacco User | 24 | 366.24 | 375.40 |
| Tobacco User/Non-Tobacco User | 25 | 367.70 | 376.89 |
| Tobacco User/Non-Tobacco User | 26 | 375.03 | 384.41 |
| Tobacco User/Non-Tobacco User | 27 | 383.82 | 393.42 |
| Tobacco User/Non-Tobacco User | 28 | 398.10 | 408.05 |
| Tobacco User/Non-Tobacco User | 29 | 409.82 | 420.07 |
| Tobacco User/Non-Tobacco User | 30 | 415.68 | 426.07 |
| Tobacco User/Non-Tobacco User | 31 | 424.47 | 35.08 |
| Tobacco User/Non-Tobacco User | 32 | 433.26 | 444.09 |
| Tobacco User/Non-Tobacco User | 33 | 438.76 | 449.73 |
| Tobacco User/Non-Tobacco User | 34 | 444.62 | 5.74 |
| Tobacco User/Non-Tobacco User | 35 | 447.55 | 458.74 |
| Tobacco User/Non-Tobacco User | 36 | 450.48 | 461.74 |
| Tobacco User/Non-Tobacco User | 37 | 453.41 | 464.75 |
| Tobacco User/Non-Tobacco User | 38 | 456.34 | 467.75 |
| Tobacco User/Non-Tobacco User | 39 | 462.19 | 33.74 |
| Tobacco User/Non-Tobacco User | 40 | 468.05 | 514.86 |
| Tobacco User/Non-Tobacco User | 41 | 476.84 | 526.91 |
| Tobacco User/Non-Tobacco User | 42 | 485.27 | 9.62 |
| Tobacco User/Non-Tobacco User | 43 | 496.99 | 557.13 |
| Tobacco User/Non-Tobacco User | 44 | 511.64 | 579.18 |
| Tobacco User/Non-Tobacco User | 45 | 528.85 | 605.53 |
| Tobacco User/Non-Tobacco User | 46 | 549.36 | ${ }^{637.26}$ |
| Tobacco User/Non-Tobacco User | 47 | 572.43 | 673.75 |
| Tobacco User/Non-Tobacco User | 48 | 598.80 | 16.16 |
| Tobacco User/Non-Tobacco User | 49 | 624.81 | 760.39 |
| Tobacco User/Non-Tobacco User | 50 | 654.10 | 801.27 |
| Tobacco User/Non-Tobacco User | 51 | 683.04 | 836.72 |
| Tobacco User/Non-Tobacco User | 52 | 714.90 | 875.75 |
| Tobacco User/Non-Tobacco User | 53 | 747.13 | 915.23 |
| Tobacco User/Non-Tobacco User | 54 | 781.92 | 957.85 |

 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 6 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7

| Tobacco User/Non-Tobacco User | 19 | 332.06 | 332.06 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 20 | 342.29 | 342.29 |
| Tobacco User/Non-Tobacco User | 21 | 352.88 | 361.70 |
| Tobacco User/Non-Tobacco User | 22 | 352.88 | 361.70 |
| Tobacco User/Non-Tobacco User | 23 | 352.88 | 361.70 |
| Tobacco User/Non-Tobacco User | 24 | 352.88 | 361.70 |
| Tobacco User/Non-Tobacco User | 25 | 354.29 | 363.15 |
| Tobacco User/Non-Tobacco User | 26 | 361.35 | 370.38 |
| Tobacco User/Non-Tobacco User | 27 | 369.82 | 379.07 |
| Tobacco User/Non-Tobacco User | 28 | 383.58 | 393.17 |
| Tobacco User/Non-Tobacco User | 29 | 394.87 | 404.74 |
| Tobacco User/Non-Tobacco User | 30 | 400.52 | 410.53 |
| Tobacco User/Non-Tobacco User | 31 | 408.99 | 419.21 |
| Tobacco User/Non-Tobacco User | 32 | 417.46 | 427.90 |
| Tobacco User/Non-Tobacco User | 33 | 422.75 | 433.32 |
| Tobacco User/Non-Tobacco User | 34 | 428.40 | 439.11 |
| Tobacco User/Non-Tobacco User | 35 | 431.22 | 442.00 |
| Tobacco User/Non-Tobacco User | 36 | 434.04 | 444.89 |
| Tobacco User/Non-Tobacco User | 37 | 436.87 | 447.79 |
| Tobacco User/Non-Tobacco User | 38 | 439.69 | 450.68 |
| Tobacco User/Non-Tobacco User | 39 | 445.33 | 456.46 |
| Tobacco User/Non-Tobacco User | 40 | 450.98 | 496.08 |
| Tobacco User/Non-Tobacco User | 41 | 459.45 | 507.69 |
| Tobacco User/Non-Tobacco User | 42 | 467.57 | 519.94 |
| Tobacco User/Non-Tobacco User | 43 | 478.86 | 536.80 |
| Tobacco User/Non-Tobacco User | 44 | 492.97 | 558.04 |
| Tobacco User/Non-Tobacco User | 45 | 509.56 | 583.45 |
| Tobacco User/Non-Tobacco User | 46 | 529.32 | 614.01 |
| Tobacco User/Non-Tobacco User | 47 | 551.55 | 649.17 |
| Tobacco User/Non-Tobacco User | 48 | 576.96 | 690.04 |
| Tobacco User/Non-Tobacco User | 49 | 602.01 | 732.65 |
| Tobacco User/Non-Tobacco User | 50 | 630.24 | 772.04 |
| Tobacco User/Non-Tobacco User | 51 | 658.12 | 806.20 |
| Tobacco User/Non-Tobacco User | 52 | 688.82 | 843.80 |
| Tobacco User/Non-Tobacco User | 53 | 719.88 | 881.85 |
| Tobacco User/Non-Tobacco User | 54 | 753.40 | 922.92 |
| Tobacco User/Non-Tobacco User | 55 | 786.92 | 963.98 |
| Tobacco User/Non-Tobacco User | 56 | 823.27 | 1008.51 |
| Tobacco User/Non-Tobacco User | 57 | 859.97 | 1053.46 |
| Tobacco UserINon-Tobacco User | 58 | 899.14 | 1101.45 |
| Tobacco User/Non-Tobacco User | 59 | 918.55 | 1125.22 |
| Tobacco UserINon-Tobacco User | 60 | 957.72 | 1173.21 |
| Tobacco User/Non-Tobacco User | 61 | 991.59 | 1214.70 |
| Tobacco User/Non-Tobacco User | 62 | 1013.82 | 1241.93 |
| Tobacco User/Non-Tobacco User | 63 | 1041.70 | 1276.08 |
| Tobacco UserINon-Tobacco User | 64 and over | 1058.64 | 1296.83 |
| Tobacco User/Non-Tobacco User | 0-14 | 269.95 | 269.95 |
| Tobacco User/Non-Tobacco User | 15 | 293.95 | 293.95 |
| Tobacco UserINon-Tobacco User | 16 | 303.12 | 303.12 |
| Tobacco User/Non-Tobacco User | 17 | 312.30 | 312.30 |
| Tobacco User/Non-Tobacco User | 18 | 322.18 | 322.18 |
| Tobacco User/Non-Tobacco User | 19 | 332.06 | 332.06 |
| Tobacco User/Non-Tobacco User | 20 | 342.29 | 342.29 |
| Tobacco User/Non-Tobacco User | 21 | 352.88 | 361.70 |
| Tobacco UserINon-Tobacco User | 22 | 352.88 | 361.70 |
| Tobacco User/Non-Tobacco User | 23 | 352.88 | 361.70 |
| Tobacco User/Non-Tobacco User | 24 | 352.88 | 361.70 |
| Tobacco User/Non-Tobacco User | 25 | 354.29 | 363.15 |
| Tobacco UserINon-Tobacco User | 26 | 361.35 | 370.38 |
| Tobacco UserINon-Tobacco User | 27 | 369.82 | 379.07 |
| Tobacco User/Non-Tobacco User | 28 | ${ }^{383.58}$ | 393.17 |
| Tobacco User/Non-Tobacco User | 29 | 394.87 | 404.74 |
| Tobacco User/Non-Tobacco User | 30 | 400.52 | 410.53 |
| Tobacco User/Non-Tobacco User | 31 | 408.99 | 419.21 |
| Tobacco User/Non-Tobacco User | 32 | 417.46 | 427.90 |
| Tobacco User/Non-Tobacco User |  | 422.75 | 433.32 |

33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709 PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 7 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9

| toacco User/Non-Tobacco User | 34 | 428.40 | 439.11 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 35 | 431.22 | 442.00 |
| Tobacco User/Non-Tobacco User | 36 | 434.04 | 444.89 |
| Tobacco User/Non-Tobacco User | 37 | 436.87 | 447.79 |
| Tobacco User/Non-Tobacco User | 38 | 439.69 | 450.68 |
| Tobacco User/Non-Tobacco User | 39 | 445.33 | 6.46 |
| Tobacco User/Non-Tobacco User | 40 | 450.98 | 496.08 |
| Tobacco User/Non-Tobacco User | 41 | 459.45 | 507.69 |
| Tobacco UserINon-Tobacco User | 42 | 467.57 | 519.94 |
| Tobacco User/Non-Tobacco User | 43 | 478.86 | 536.80 |
| Tobacco User/Non-Tobacco User | 44 | 492.97 | 558.04 |
| Tobacco User/Non-Tobacco User | 45 | 509.56 | 583.45 |
| Tobacco User/Non-Tobacco User | 46 | 529.32 | 614.01 |
| Tobacco User/Non-Tobacco User | 47 | 551.55 | 9. 17 |
| Tobacco User/Non-Tobacco User | 48 | 576.96 | 690.04 |
| Tobacco User/Non-Tobacco User | 49 | 602.01 | 23.65 |
| Tobacco User/Non-Tobacco User | 50 | 630.24 | 772.04 |
| Tobacco User/Non-Tobacco User | 51 | 658.12 | 806.20 |
| Tobacco User/Non-Tobacco User | 52 | 688.82 | 843.80 |
| Tobacco User/Non-Tobacco User | 53 | 719.88 | 881.85 |
| Tobacco User/Non-Tobacco User | 54 | 753.40 | 922.92 |
| Tobacco User/Non-Tobacco User | 55 | 786.92 | 63.98 |
| Tobacco User/Non-Tobacco User | 56 | 823.27 | 1008.51 |
| Tobacco User/Non-Tobacco User | 57 | 859.97 | 1053.46 |
| Tobacco User/Non-Tobacco User | 58 | 899.14 | 101.45 |
| Tobacco User/Non-Tobacco User | 59 | 918.55 | 1125.22 |
| Tobacco User/Non-Tobacco User | 60 | 957.72 | 1173.21 |
| Tobacco User/Non-Tobacco User | 61 | 991.59 | 1214.70 |
| Tobacco User/Non-Tobacco User | 62 | 1013.82 | 1241.93 |
| Tobacco User/Non-Tobacco User | 63 | 1041.70 | 1276.08 |
| Tobacco User/Non-Tobacco User | 64 and over | 1058.64 | 1296.83 |
| Tobacco User/Non-Tobacco User | 0-14 | 264.76 | 264.76 |
| Tobacco User/Non-Tobacco User | 15 | 288.29 | 288.29 |
| Tobacco User/Non-Tobacco User | 16 | 297.29 | 297.29 |
| Tobacco User/Non-Tobacco User | 17 | 306.29 | 306.29 |
| Tobacco User/Non-Tobacco User | 18 | 315.98 | 315.98 |
| Tobacco User/Non-Tobacco User | 19 | 325.67 | 325.67 |
| Tobacco User/Non-Tobacco User | 20 | 335.71 | 335.71 |
| Tobacco User/Non-Tobacco User | 21 | 346.09 | 554.74 |
| Tobacco User/Non-Tobacco User | 22 | 346.09 | 354.74 |
| Tobacco User/Non-Tobacco User | 23 | 346.09 | 354.74 |
| Tobacco User/Non-Tobacco User | 24 | 346.09 | . 74 |
| Tobacco User/Non-Tobacco User | 25 | 347.47 | 356.16 |
| Tobacco User/Non-Tobacco User | 26 | 354.40 | 363.26 |
| Tobacco User/Non-Tobacco User | 27 | 362.70 | 1.77 |
| Tobacco User/Non-Tobacco User | 28 | 376.20 | 385.6 |
| Tobacco User/Non-Tobacco User | 29 | 387.27 | 396.95 |
| Tobacco User/Non-Tobacco User | 30 | 392.81 | 402.63 |
| Tobacco User/Non-Tobacco User | 31 | 401.12 | 411.15 |
| Tobacco User/Non-Tobacco User | 32 | 409.42 | .66 |
| Tobacco User/Non-Tobacco User | 33 | 414.62 | 424.99 |
| Tobacco User/Non-Tobacco User | 34 | 420.15 | 430.65 |
| Tobacco User/Non-Tobacco User | 35 | 422.92 | . 48 |
| Tobacco User/Non-Tobacco User | 36 | 425.69 | ${ }^{436.33}$ |
| Tobacco User/Non-Tobacco User | 37 | 428.46 | 439.17 |
| Tobacco User/Non-Tobacco User | 38 | ${ }^{431.23}$ | 442.01 |
| Tobacco User/Non-Tobacco User | 39 | 436.77 | 447.69 |
| Tobacco User/Non-Tobacco User | 40 | 442.30 | 486.53 |
| Tobacco User/Non-Tobacco User | 41 | 450.61 | 97.92 |
| Tobacco User/Non-Tobacco User | 42 | 458.57 | 509.93 |
| Tobacco User/Non-Tobacco User | 43 | 469.64 | 526.47 |
| Tobacco User/Non-Tobacco User | 44 | 483.49 | 547.31 |
| Tobacco User/Non-Tobacco User | 45 | 499.75 | 572.21 |
| Tobacco User/Non-Tobacco User | 46 | 519.14 | 602.20 |
| Tobacco User/Non-Tobacco User | 47 | 540.94 | 636.69 |
| Tobacco User/Non-Tobacco User |  | 565.86 | 676.77 |

33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1000001 Rating Area 9 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6 33709PA1010001 Rating Area 6

| Tobacco User/Non-Tobacco User | 49 | 590.43 | 718 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 50 | 618.12 | 757.20 |
| Tobacco User/Non-Tobacco User | 51 | 645.46 | 790.69 |
| Tobacco User/Non-Tobacco User | 52 | 675.57 | 827.57 |
| Tobacco User/Non-Tobacco User | 53 | 706.02 | 864.87 |
| Tobacco UseriNon-Tobacco User | 54 | 738.90 | 905.15 |
| Tobacco User/Non-Tobacco User | 55 | 771.78 | 945.43 |
| Tobacco UseriNon-Tobacco User | 56 | 807.43 | 989.10 |
| Tobacco UseriNon-Tobacco User | 57 | 843.42 | 1033.19 |
| Tobacco User/Non-Tobacco User | 58 | 881.84 | 1080.25 |
| Tobacco UseriNon-Tobacco User | 59 | 900.87 | 1103.57 |
| Tobacco User/Non-Tobacco User | 60 | 939.29 | 1150.63 |
| Tobacco User/Non-Tobacco User | 61 | 972.51 | 1191.32 |
| Tobacco UseriNon-Tobacco User | 62 | 994.32 | 1218.04 |
| Tobacco UseriNon-Tobacco User | 63 | 1021.66 | 1251.53 |
| Tobacco User/Non-Tobacco User | 64 and over | 1038.27 | 1271.88 |
| Tobacco User/Non-Tobacco User | 0-14 | 280.06 | 280.06 |
| Tobacco User/Non-Tobacco User | 15 | 304.95 | 304.95 |
| Tobacco User/Non-Tobacco User | 16 | 314.47 | 314.47 |
| Tobacco User/Non-Tobacco User | 17 | 323.99 | 323.99 |
| Tobacco User/Non-Tobacco User | 18 | 334.24 | 334.24 |
| Tobacco User/Non-Tobacco User | 19 | 344.49 | 344.49 |
| Tobacco UseriNon-Tobacco User | 20 | 355.11 | 355.11 |
| Tobacco User/Non-Tobacco User | 21 | 366.09 | 375.24 |
| Tobacco UseriNon-Tobacco User | 22 | 366.09 | 375.24 |
| Tobacco UseriNon-Tobacco User | 23 | 366.09 | 375.24 |
| Tobacco User/Non-Tobacco User | 24 | 366.09 | 375.24 |
| Tobacco UseriNon-Tobacco User | 25 | ${ }^{367.55}$ | 376.74 |
| Tobacco User/Non-Tobacco User | 26 | 374.88 | 384.25 |
| Tobacco User/Non-Tobacco User | 27 | 383.66 | 393.25 |
| Tobacco UseriNon-Tobacco User | 28 | 397.94 | 407.89 |
| Tobacco User/Non-Tobacco User | 29 | 409.65 | 419.89 |
| Tobacco User/Non-Tobacco User | 30 | 415.51 | 425.90 |
| Tobacco User/Non-Tobacco User | 31 | 424.30 | 434.91 |
| Tobacco User/Non-Tobacco User | 32 | 433.08 | 443.91 |
| Tobacco User/Non-Tobacco User | 33 | 438.58 | 449.54 |
| Tobacco User/Non-Tobacco User | 34 | 444.43 | 455.54 |
| Tobacco UseriNon-Tobacco User | 35 | 447.36 | 458.54 |
| Tobacco User/Non-Tobacco User | 36 | 450.29 | 461.55 |
| Tobacco User/Non-Tobacco User | 37 | 453.22 | 464.55 |
| Tobacco User/Non-Tobacco User | 38 | 456.15 | 467.55 |
| Tobacco UseriNon-Tobacco User | 39 | 462.01 | 473.56 |
| Tobacco User/Non-Tobacco User | 40 | 467.86 | 514.65 |
| Tobacco User/Non-Tobacco User | 41 | 476.65 | 526.70 |
| Tobacco UseriNon-Tobacco User | 42 | 485.07 | 539.40 |
| Tobacco User/Non-Tobacco User | 43 | 496.78 | 556.89 |
| Tobacco User/Non-Tobacco User | 44 | 511.43 | 578.94 |
| Tobacco UseriNon-Tobacco User | 45 | 528.63 | 605.28 |
| Tobacco User/Non-Tobacco User | 46 | 549.14 | 637.00 |
| Tobacco User/Non-Tobacco User | 47 | 572.20 | 673.48 |
| Tobacco User/Non-Tobacco User | 48 | 598.56 | 715.88 |
| Tobacco User/Non-Tobacco User | 49 | 624.55 | 760.08 |
| Tobacco User/Non-Tobacco User | 50 | 653.84 | 800.95 |
| Tobacco User/Non-Tobacco User | 51 | 682.76 | 836.38 |
| Tobacco User/Non-Tobacco User | 52 | 74.61 | 875.40 |
| Tobacco User/Non-Tobacco User | 53 | 746.82 | 914.85 |
| Tobacco User/Non-Tobacco User | 54 | 781.60 | 957.46 |
| Tobacco UseriNon-Tobacco User | 55 | 816.38 | 1000.07 |
| Tobacco User/Non-Tobacco User | 56 | 854.09 | 1046.26 |
| Tobacco User/Non-Tobacco User | 57 | 892.16 | 1092.90 |
| Tobacco User/Non-Tobacco User | 58 | 932.80 | 1142.68 |
| Tobacco User/Non-Tobacco User | 59 | 952.93 | 1167.34 |
| Tobacco User/Non-Tobacco User | 60 | 993.57 | 1217.12 |
| Tobacco User/Non-Tobacco User | 61 | 1028.71 | 1260.17 |
| Tobacco User/Non-Tobacco User | 62 | 1051.78 | 1288.43 |
| Tobacco User/Non-Tobacco User | 63 | 1080.70 | 1323.86 |



| Tobacco User/Non-Tobacco User | 28 | ${ }^{390.29}$ | 400.05 |
| :---: | :---: | :---: | :---: |
| Tobacco User/Non-Tobacco User | 29 | 401.78 | 411.82 |
| Tobacco User/Non-Tobacco User | 30 | 407.52 | 417.71 |
| Tobacco User/Non-Tobacco User | 31 | 416.14 | 426.54 |
| Tobacco User/Non-Tobacco User | 32 | 424.76 | 435.38 |
| Tobacco User/Non-Tobacco User | 33 | 430.14 | 440.89 |
| Tobacco User/Non-Tobacco User | 34 | 435.89 | 446.79 |
| Tobacco User/Non-Tobacco User | 35 | 438.76 | 449.73 |
| Tobacco User/Non-Tobacco User | 36 | 441.63 | 452.67 |
| Tobacco User/Non-Tobacco User | 37 | 444.50 | 455.61 |
| Tobacco User/Non-Tobacco User | 38 | 447.38 | 458.56 |
| Tobacco User/Non-Tobacco User | 39 | 453.12 | 464.45 |
| Tobacco User/Non-Tobacco User | 40 | 458.87 | 504.76 |
| Tobacco User/Non-Tobacco User | 41 | 467.48 | 516.57 |
| Tobacco User/Non-Tobacco User | 42 | 475.74 | 529.02 |
| Tobacco User/Non-Tobacco User | 43 | 487.23 | 546.18 |
| Tobacco User/Non-Tobacco User | 44 | 501.59 | 567.80 |
| Tobacco User/Non-Tobacco User | 45 | 518.47 | ${ }^{593.65}$ |
| Tobacco UseriNon-Tobacco User | 46 | 538.58 | 624.75 |
| Tobacco User/Non-Tobacco User | 47 | 561.20 | 660.53 |
| Tobacco User/Non-Tobacco User | 48 | 587.05 | 702.11 |
| Tobacco User/Non-Tobacco User | 49 | 612.54 | 745.46 |
| Tobacco User/Non-Tobacco User | 50 | ${ }^{641.26}$ | 785.54 |
| Tobacco User/Non-Tobacco User | 51 | ${ }^{669.63}$ | 820.30 |
| Tobacco User/Non-Tobacco User | 52 | 700.87 | 858.57 |
| Tobacco User/Non-Tobacco User | 53 | 732.46 | ${ }^{897.26}$ |
| Tobacco User/Non-Tobacco User | 54 | 766.57 | 939.05 |
| Tobacco User/Non-Tobacco User | 55 | 800.68 | 980.83 |
| Tobacco User/Non-Tobacco User | 56 | 837.66 | 1026.13 |
| Tobacco User/Non-Tobacco User | 57 | 875.00 | 1071.88 |
| Tobacco User/Non-Tobacco User | 58 | 914.86 | 1120.70 |
| Tobacco User/Non-Tobacco User | 59 | 934.61 | 1144.90 |
| Tobacco User/Non-Tobacco User | 60 | 974.46 | 1193.71 |
| Tobacco User/Non-Tobacco User | 61 | 1008.93 | 1235.94 |
| Tobacco User/Non-Tobacco User | 62 | 1031.55 | 1263.65 |
| Tobacco User/Non-Tobacco User | 63 | 1059.92 | 1298.40 |
| Tobacco User/Non-Tobacco User | 64 and over | 1077.15 | 1319.51 |
| Tobacco User/Non-Tobacco User | 0-14 | 223.40 | 223.40 |
| Tobacco User/Non-Tobacco User | 15 | 243.26 | 243.26 |
| Tobacco User/Non-Tobacco User | 16 | 250.85 | 250.85 |
| Tobacco User/Non-Tobacco User | 17 | 258.45 | 258.45 |
| Tobacco User/Non-Tobacco User | 18 | 266.62 | 266.62 |
| Tobacco User/Non-Tobacco User | 19 | 274.80 | 274.80 |
| Tobacco User/Non-Tobacco User | 20 | 283.27 | 283.27 |
| Tobacco User/Non-Tobacco User | 21 | 292.03 | 299.33 |
| Tobacco User/Non-Tobacco User | 22 | 292.03 | 299.33 |
| Tobacco User/Non-Tobacco User | 23 | 29.03 | 299.33 |
| Tobacco User/Non-Tobacco User | 24 | 292.03 | 299.33 |
| Tobacco User/Non-Tobacco User | 25 | 293.20 | 300.53 |
| Tobacco User/Non-Tobacco User | 26 | 299.04 | 300.52 |
| Tobacco User/Non-Tobacco User | 27 | 306.05 | 313.70 |
| Tobacco User/Non-Tobacco User | 28 | 317.44 | 325.38 |
| Tobacco User/Non-Tobacco User | 29 | 326.78 | 334.95 |
| Tobacco User/Non-Tobacco User | 30 | 331.45 | 339.74 |
| Tobacco User/Non-Tobacco User | 31 | 338.46 | 346.92 |
| Tobacco User/Non-Tobacco User | 32 | 345.47 | 354.11 |
| Tobacco User/Non-Tobacco User | 33 | 349.85 | 358.60 |
| Tobacco User/Non-Tobacco User | 34 | 354.52 | 363.38 |
| Tobacco User/Non-Tobacco User | 35 | 356.86 | 365.78 |
| Tobacco User/Non-Tobacco User | 36 | 359.20 | 368.18 |
| Tobacco User/Non-Tobacco User | 37 | ${ }^{361.53}$ | 370.57 |
| Tobacco User/Non-Tobacco User | 38 | 363.87 | 372.97 |
| Tobacco User/Non-Tobacco User | 39 | 368.54 | 377.75 |
| Tobacco User/Non-Tobacco User | 40 | 373.21 | 410.53 |
| Tobacco User/Non-Tobacco User | 41 | 380.22 | 420.14 |
| Tobacco User/Non-Tobacco User | 42 | 386.94 | 430.28 |

33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 6 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709 PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7 33709PA1020001 Rating Area 7

| Tobacco User/Non-Tobacco User | 43 | 396.28 | 444 |
| :---: | :---: | :---: | :---: |
| Tobacco UserINon-Tobacco User | 44 | 407.97 | 461.82 |
| Tobacco User/Non-Tobacco User | 45 | 421.69 | 482.84 |
| Tobacco User/Non-Tobacco User | 46 | 438.05 | 508.14 |
| Tobacco User/Non-Tobacco User | 47 | 456.44 | 537.23 |
| Tobacco User/Non-Tobacco User | 48 | 477.47 | 571.05 |
| Tobacco User/Non-Tobacco User | 49 | 498.20 | 600.31 |
| Tobacco User/Non-Tobacco User | 50 | 521.57 | 638.92 |
| Tobacco User/Non-Tobacco User | 51 | 544.64 | 667.18 |
| Tobacco User/Non-Tobacco User | 52 | 570.04 | 698.30 |
| Tobacco User/Non-Tobacco User | 53 | 595.74 | 729.78 |
| Tobacco UserINon-Tobacco User | 54 | 623.48 | 763.76 |
| Tobacco User/Non-Tobacco User | 55 | 651.23 | 797.76 |
| Tobacco User/Non-Tobacco User | 56 | 681.31 | 834.60 |
| Tobacco UserINon-Tobacco User | 57 | 711.68 | 871.81 |
| Tobacco User/Non-Tobacco User | 58 | 744.09 | 911.51 |
| Tobacco User/Non-Tobacco User | 59 | 760.15 | 931.18 |
| Tobacco User/Non-Tobacco User | 60 | 792.57 | 770.90 |
| Tobacco User/Non-Tobacco User | 61 | 820.60 | 1005.24 |
| Tobacco UserINon-Tobacco User | 62 | 839.00 | 1027.78 |
| Tobacco User/Non-Tobacco User | 63 | 862.07 | 1056.04 |
| Tobacco User/Non-Tobacco User | 64 and over | 876.09 | 1073.21 |
| Tobacco User/Non-Tobacco User | 0.14 | 223.40 | 223.40 |
| Tobacco User/Non-Tobacco User | 15 | 243.26 | 243.2 |
| Tobacco User/Non-Tobacco User | 16 | 250.85 | 250.85 |
| Tobacco User/Non-Tobacco User | 17 | 258.45 | 258.45 |
| Tobacco User/Non-Tobacco User | 18 | 266.62 | 266.62 |
| Tobacco User/Non-Tobacco User | 19 | 274.80 | 274.80 |
| Tobacco User/Non-Tobacco User | 20 | 283.27 | 28.27 |
| Tobacco User/Non-Tobacco User | 21 | 292.03 | 299.33 |
| Tobacco User/Non-Tobacco User | 22 | 292.03 | 299.33 |
| Tobacco User/Non-Tobacco User | 23 | 292.03 | 299.33 |
| Tobacco User/Non-Tobacco User | 24 | 292.03 | 299.33 |
| Tobacco User/Non-Tobacco User | 25 | 293.20 | 300.53 |
| Tobacco User/Non-Tobacco User | 26 | 299.04 | 306.52 |
| Tobacco User/Non-Tobacco User | 27 | 306.05 | 313.70 |
| Tobacco User/Non-Tobacco User | 28 | 317.44 | 325.38 |
| Tobacco UserINon-Tobacco User | 29 | 326.78 | 334.95 |
| Tobacco User/Non-Tobacco User | 30 | 331.45 | 339.74 |
| Tobacco User/Non-Tobacco User | 31 | 338.46 | 346.92 |
| Tobacco User/Non-Tobacco User | 32 | 345.47 | 354.11 |
| Tobacco User/Non-Tobacco User | 33 | 349.85 | 8.60 |
| Tobacco User/Non-Tobacco User | 34 | 354.52 | ${ }^{363.38}$ |
| Tobacco User/Non-Tobacco User | 35 | 356.86 | 365.78 |
| Tobacco User/Non-Tobacco User | 36 | 359.20 | 368.18 |
| Tobacco User/Non-Tobacco User | 37 | 361.53 | 370.57 |
| Tobacco User/Non-Tobacco User | 38 | 363.87 | 372.97 |
| Tobacco User/Non-Tobacco User | 39 | 368.54 | 75 |
| Tobacco User/Non-Tobacco User | 40 | 373.21 | 410.53 |
| Tobacco User/Non-Tobacco User | 41 | 380.22 | 420.14 |
| Tobacco User/Non-Tobacco User | 42 | 386.94 | 430.28 |
| Tobacco User/Non-Tobacco User | 43 | 396.28 | 444.23 |
| Tobacco User/Non-Tobacco User | 44 | 407.97 | 461.82 |
| Tobacco User/Non-Tobacco User | 45 | 421.69 | 482.84 |
| Tobacco User/Non-Tobacco User | 46 | 438.05 | 508.14 |
| Tobacco UserINon-Tobacco User | 47 | 456.44 | 537.23 |
| Tobacco User/Non-Tobacco User | 48 | 477.47 | 571.05 |
| Tobacco User/Non-Tobacco User | 49 | 498.20 | 606.31 |
| Tobacco User/Non-Tobacco User | 50 | 521.57 | 638.92 |
| Tobacco User/Non-Tobacco User | 51 | 544.64 | 667.18 |
| Tobacco UserINon-Tobacco User | 52 | 570.04 | 698.30 |
| Tobacco UserINon-Tobacco User | 53 | 595.74 | 729.78 |
| Tobacco User/Non-Tobacco User | 54 | 623.48 | 763.76 |
| Tobacco User/Non-Tobacco User | 55 | 651.23 | 797.76 |
| Tobacco User/Non-Tobacco User | 56 | 681.31 | 834.60 |
| Tobacco UserINon-Tobacco User |  | 711.68 | 871.81 |


| 33709PA1020001 Rating Area 7 | Tobacco User/Non-Tobacco User | 58 | 744.09 | 911.51 |
| :---: | :---: | :---: | :---: | :---: |
| 33709PA1020001 Rating Area 7 | Tobacco User/Non-Tobacco User | 59 | 760.15 | 931.18 |
| 33709PA1020001 Rating Area 7 | Tobacco User/Non-Tobacco User | 60 | 792.57 | 970.90 |
| 33709PA1020001 Rating Area 7 | Tobacco User/Non-Tobacco User | 61 | 820.60 | 1005.24 |
| 33709PA1020001 Rating Area 7 | Tobacco User/Non-Tobacco User | 62 | 839.00 | 1027.78 |
| 33709PA1020001 Rating Area 7 | Tobacco User/Non-Tobacco User | 63 | 862.07 | 1056.04 |
| 33709PA1020001 Rating Area 7 | Tobacco User/Non-Tobacco User | 64 and over | 876.09 | 1073.21 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 0-14 | 219.10 | 219.10 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 15 | 238.58 | 238.58 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 16 | 246.03 | 246.03 |
| $33709 P A 1020001$ Rating Area 9 | Tobacco User/Non-Tobacco User | 17 | 253.47 | 253.47 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 18 | 261.49 | 261.49 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 19 | 269.51 | 269.51 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 20 | 277.82 | 277.82 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 21 | 286.41 | 293.57 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 22 | 286.41 | 293.57 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 23 | 286.41 | 293.57 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 24 | 286.41 | 293.57 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 25 | 287.56 | 294.75 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 26 | 293.28 | 300.61 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 27 | 300.16 | 307.66 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 28 | 311.33 | 319.11 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 29 | 320.49 | 328.50 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 30 | 325.08 | 333.21 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 31 | 331.95 | 340.25 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 32 | 338.82 | 347.29 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 33 | 343.12 | 351.70 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 34 | 347.70 | 356.39 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 35 | 349.99 | 358.74 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 36 | 352.28 | 361.09 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 37 | 354.58 | 363.44 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 38 | 356.87 | 365.79 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 39 | 361.45 | 370.49 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 40 | 366.03 | 402.63 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 41 | 372.91 | 412.07 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 42 | 379.49 | 421.99 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 43 | 388.66 | 435.69 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 44 | 400.11 | 452.92 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 45 | 413.58 | 473.55 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 46 | 429.62 | 498.36 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 47 | 447.66 | 526.90 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 48 | 468.28 | 560.06 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 49 | 488.62 | 594.65 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 50 | 511.53 | 626.62 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 51 | 534.15 | 654.33 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 52 | 559.07 | 684.86 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 53 | 584.28 | 715.74 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 54 | 611.49 | 749.08 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 55 | 638.69 | 782.40 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 56 | 668.19 | 818.53 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 57 | 697.98 | 855.03 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 58 | 729.77 | 893.97 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 59 | 745.53 | 913.27 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 60 | 777.32 | 952.22 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 61 | 804.81 | 985.89 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 62 | 822.86 | 1008.00 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 63 | 845.48 | 1035.71 |
| 33709PA1020001 Rating Area 9 | Tobacco User/Non-Tobacco User | 64 and over | 859.23 | 1052.56 |


[^0]:    Key (modify as needed)
    : 2019 on-exchange service area
    2019 off-exchange only service area

[^1]:    Key (modify as needed)
    : 2020 on-exchange service area
    : 2020 off-exchange only service area

