

SERFF Tracking #:	UHLC-131482151	State Tracking #:	SMALL GROUP MEDICAL UHLC-131482151, 0 CO...	Company Tracking #:	
State:	Pennsylvania	Filing Company:	UnitedHealthcare of Pennsylvania, Inc.		
TOI/Sub-TOI:	H15G Group Health - Hospital/Surgical/Medical Expense/H15G.003 Small Group Only				
Product Name:	PA Small Business Filing HMO 1.1.2019 Off Exchange Only				
Project Name/Number:	/				

Supporting Document Schedules

Satisfied - Item:	ACA Public Rate Filing PDF
Comments:	
Attachment(s):	Public PDF Part I - 07.16.2018.pdf Public PDF Part II - 07.16.2018.pdf Public PDF Part III - 07.16.2018.pdf 2019 Rate Change Request Summary UHCPAv2.pdf
Item Status:	
Status Date:	



4 Research Drive, 5th Floor
Mail Code CT006
Shelton, CT-06484

May 21st, 2018

Mrs. Tracie Gray,
Pennsylvania Insurance Department
1311 Strawberry Square | Harrisburg, PA 17120

Re: Small Employer Rate Filing for United Healthcare of Pennsylvania, Inc. (UHCPA)

Dear Mrs. Gray,

This rate filing presents proposed premium rates effective January 1, 2019 through December 31, 2019 for medical and Rx benefit plans to be sold by the United Healthcare of Pennsylvania, Inc. to small group employers. The benefit plans and rates are for non-grandfathered employers.

1. Company Name: UnitedHealthcare of Pennsylvania, Inc. NAIC Company Code **95220**
2. Market: Small group, employers with 50 or fewer eligible employees
3. On or Off Exchange: Off Exchange Only
4. Effective date of coverage: 1/1/2019
5. Average rate change requested: N/A - New Product
6. Range of rate change requested: N/A - New Product
7. Products: HMO
8. Rating Areas: All
9. Metal levels: Gold, Silver, Bronze
10. Current number of covered lives and policyholders: N/A - New Product
11. Number of plans offered in 2019: They are 7 plans offered in 2019.
12. Corresponding contract form #, SERFF and Binder ID#s

- Policy-POL19.H.2018.SG.PA
- Exhibit 2 - Notice to Policy-EXH19.POL.NOC2.H.2018.SG.PA
- Certificate of Coverage-COC19.HMO.2018.SG.PA
- Navigate Schedule of Benefits- SBN19.NAV.H.2018.SG.PA
- Outpatient Prescription Drug Attachment (Network)-ATT19.RX.NET.H.2018.SG.PA
- Outpatient Prescription Drug Attachment (Network/Out-of-Network)-ATT19.RX.NET-OON.H.2018.SG.PA
- Outpatient Prescription Drug Schedule of Benefits (Network)-SBN19.RX.NET.H.2018.SG.PA
- Outpatient Prescription Drug Schedule of Benefits (Network/Out-of-Network)-SBN19.RX.NET-OON.H.2018.SG.PA
- Pediatric Vision Care Services Attachment (Network)-ATT19.PVCS.NET.H.2018.SG.PA
- Pediatric Vision Care Services Attachment (Network/Out-of-Network)-ATT19.PVCS.NET-OON.H.2018.SG.PA
- Pediatric Dental Services Attachment (Network)-ATT19.PDS.NET.H.2018.SG.PA
- Pediatric Dental Services Attachment (Network/Out-of-Network)-ATT19.PDS.NET-OON.H.2018.SG.PA
- Real Appeal Attachment- ATT.REALAP.H.2018.SG.PA

SERFF Form Number: **UHLC-131482080**

SERFF Binder Number: **UHLC-PA19-125079504**

13. HIOS Issuer ID # **24872** and submission tracking # **UHLC-131482151**

Should you have any questions or need any additional information, please contact me at [REDACTED]
[REDACTED] or at [REDACTED].

Sincerely,

[REDACTED]

Rate Change Summary

UnitedHealthcare of Pennsylvania, Inc. – Small Group Plans

Rate request filing ID # 24872 - 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:	New Product
Revised requested average rate change:	N/A ¹
Range of requested rate change:	New Product
Effective date:	1/1/2019
People impacted:	New Product
Available in:	All

Key information

Jan. 2017-Dec. 2017 financial experience

Premiums	New Product
Claims	New Product
Administrative expenses	New Product
Taxes & fees	New Product
Company made (after taxes)	New Product

How it plans to spend your premium

This is how the insurance company plans to spend the premium it collects in 2019:

Claims:	84.7%
Administrative:	12.03%
Taxes & fees:	0.78%
Profit:	2.5%

The company expects its annual medical costs to increase **7.95%**.

Explanation of requested rate change

UnitedHealthcare insurance Company in requesting the rate increase because of the increase in medical costs and utilization of health care services.



48 Monroe Turnpike
Mail Code CT015
Trumbull, CT-06611
Phone: 203-459-7735
E-Mail: maria_ilea@uhc.com

July 13, 2018

Mrs. Cherri Sanders-Jones
Pennsylvania Insurance Department
1311 Strawberry Square | Harrisburg, PA 17120

Re: Small Employer Rate Filing for United HealthCare of Pennsylvania (UHCPA)
Pennsylvania SERFF ID# UHLC-131482151

Dear Mrs. Sander-Jones,

The purpose of this letter and attached supporting documents is to respond to your Objection Letter submitted 7/6/2018.

In response to question #4 we have removed from the \$14.09 capitation PMPM the \$3.25 PMPM attributable to the medical management programs. The result is \$10.84 PMPM and this is reflected in the updated documentation we are submitting in our response.

We have updated the following documents:

- URRT
- Part III Actuarial Memorandum
- "PA-SG-UHCPA-ActMemo-2019-01"
- "PA Actuarial Memorandum Rate Exhibits_PY 2019"
- "PA Rate Filing SB_1Q2019 - UHCPA – FINAL"

Should you have any questions or need any additional information, please contact me at 203-459-7735 or at Maria_Ilea@uhc.com.

Sincerely,

Maria Ilea ASA MAAA
Associate Director Actuarial Services

Actuarial Memorandum
UnitedHealthcare of Pennsylvania, Inc., NAIC #95220
PA Small Group Rate Filing

July 13th, 2018

This rate filing presents proposed premium rates effective January 1st, 2019 through December 31, 2019 for medical and Rx benefit plans to be sold by the UnitedHealthcare of Pennsylvania, Inc. to small group employers.

The filing has been prepared as required by the “2019 ACA Compliant Health Insurance Rate Filing Guidance Final 3-13-18”, as well as current ACA rules. This rate filing should not be used for any other purposes. Within that context, there are no limitations or constraints on the use or applicability of the rating items discussed herein. The intended user of this filing is the PA Department of Insurance.

1. Basic Information and Data

A. Company Information

UnitedHealthcare of Pennsylvania, Inc. NAIC Company Code **95220**
Small Group Rate Filing Off Exchange only

B. Rate History and Proposed Variations in Rate Changes

There is no prior filing for this product.

C. Average Rate Change

Not applicable, this is an initial filing for this product.

D. Membership Count

Table 1. Number of Members

	Member-months	Members	Member-months
	Experience Period	Current Period (as of 02-01-2018)	Projected Rating Period
Average Age	0.0	0.0	34.2
Total	0	0	16,380
<18	0	0	3,557
18-24	0	0	1,565
25-29	0	0	1,510
30-34	0	0	1,598
35-39	0	0	1,421
40-44	0	0	1,222
45-49	0	0	1,411
50-54	0	0	1,443
55-59	0	0	1,416
60-63	0	0	877
64+	0	0	361

There is no current membership in this product. We estimated projected membership based on input from the Finance department.

E. Benefit Changes

This is a new product and there is no change in benefit.

F. Experience Period Claims and Premium

There is no experience for this new product.

G. Credibility of Data

We believe that the United Healthcare Insurance company small group ACA experience used for developing the credibility manual for this product to be fully credible. A specific credibility formula was not used for this determination, but rather professional actuarial judgment. As ASOP 25, section 3.4 states: "Professional Judgment - The actuary should use professional judgment when selecting, developing, or using a credibility procedure. The use of credibility procedures is not always a precise mathematical process."

H. Trend Identification

In the credibility manual, two years of annual trend were applied to the experience to project it to the rating period. The table below details the components of each trend factor.

Table 3b. Manual Trend Components

Service Category	Cost*	Utilization*	Induced Utilization*	Composite URRT Trend**	Weight*
Inpatient Hospital	4.48%	2.65%	0.00%	7.25%	21.50%
Outpatient Hospital	5.35%	4.40%	0.00%	9.99%	33.15%
Professional	2.45%	2.40%	0.00%	4.91%	21.70%
Other Medical	2.66%	-0.64%	0.00%	2.00%	4.19%
Capitation				2.45%	2.51%
Prescription Drugs	4.79%	5.75%	0.00%	10.82%	16.95%
Total Annual Trend				7.95%	100.00%
Months of Trend				24	
Total Applied Trend Projection Factor				1.165	

We are proposing an annual Pricing Trend of 9.7% applied quarterly.

The following table shows how we are incorporating the 2.65% ACA fee in the quarterly trend to apply the appropriate portion of the fee for each renewal quarter.

Since the pricing trend is 9.7%, the quarterly trend is 2.3%.

The quarterly portion of the ACA fee is 0.7% and it is added to the 2.3% quarterly trend. This calculation results in a 3% quarterly trend and ACA fee which, when annualized, becomes 12.6%. In Table 5 trend was populated with the 12.6% value.

	<u>Q1</u>	<u>Q2</u>	<u>Q3</u>	<u>Q4</u>	<u>Annual</u>
Quarterly Trend	1	1.023	1.047	1.072	1.097
Insurer's Fee	1	1.007	1.013	1.020	1.0265
Combined	1	1.030	1.061	1.093	1.126

In Table 3b of the PA Actuarial Memorandum Rate Exhibits the annual trend of 7.95% is calculated and is used to project credibility manual claims from the experience period to a rate date of 1/1/2019. This trend number reflects a blend of multiple years and it does not include leveraging. With leveraging, the 7.95% claim trend becomes 9.1%.

The 9.7% pricing trend included in the calculation of the 12.6% input in Table 5 represents future quarterly pricing trends that will be used to increase 1/1/2019 premium rates to determine 4/1/2019, 7/1/2019, and 10/1/2019 premium rates. The difference in trends reflect future expected changes contracting caused by a difference in time periods and the additional uncertainty caused by projecting further into the future. We expect our future pricing trends to vary as new information on contracting emerges.

The details of the proposed 9.7% trend are in Exhibit “6 – Pricing Trend” included in this filing.

Our trend setting process is outlined by the following narrative and exhibits. In general, recent/emerging claims experience is reviewed at the market level for several broad medical expense categories (inpatient, professional, pharmacy, etc.), with utilization, unit cost, benefit leveraging, and business mix identified for each category. Depending on the amount of underlying experience, additional markets may be added together to limit the variability of small blocks of experience. Historical patterns will produce highly variable results with limited credibility. National utilization/mix assumptions along with local contract assessment will be used to produce a more stable and reliable trend estimate.

Unit Cost Projections

Unit cost projections are developed based on evaluations of current and anticipated provider contract economics, as well as consideration to both current and expected changes in non-contracted provider cost exposure. **Schedule A1** summarizes our PA market contract assessment by service category. Regional provider assignments are an internal process only and do not correspond to allowable rating areas.

Utilization/mix assumption

In determining our projected utilization/mix assumption, we first examine our national historical experience for medical and pharmacy. In order to eliminate business mix issues, our national experience is limited to accounts that exist in both the prior and current period of experience. We call this a “Same Store” assessment. **Schedule B1** compares “Same Store” allowed claim cost between the most complete years. The change in allowed cost is adjusted for demographics, working day differences, and other minor changes. Our estimated national unit cost (**Schedule A2**) is subtracted from this total to determine a national historic utilization/mix trend. In order to develop our forward looking utilization/mix component, we must now assess the expected changes that will occur from administrative initiatives, provider contracting, economic conditions, environmental impact, policy provisions, regulatory change, and technological advancements. (**Schedule B2**) Given the complexity of some of these estimates, many of the expected changes are applied uniformly across all service categories. The aggregate utilization mix change is determined and then applied at the service level to create our service level splits. (**Schedule B3**) Given the variation in service level trends, aggregate medical and pharmacy projected trends are developed and service level splits are based on proportional historical experience.

Benefit leveraging

Our final step is to determine a trend estimate for benefit leveraging. Since our analysis is based on allowed cost differences, we must also include a component for which recognizes the benefit leveraging impact from fixed deductibles, copays, and stop loss limits. **Schedule D** includes a

process that simulates a net trend calculation assuming the impact of various cost sharing components at the service level.

In general, we're seeing our contract costs or unit cost percentage increase slightly due to financial requirements by various facilities. Since we fix our pharmacy unit cost pricing at 4.8%, a majority of the new pricing schedules both for existing and new drugs flow through into our mix of service category. Pharmacy trends have been high and are expected to stay that way. Within our current history, we've implemented programs to manage medical fraud, waste, and abuse. These programs have artificially lowered our trends in 2017. Since we have no additional major programs scheduled for the near future, we expect utilization trends to increase slightly going into 2018 and 2019.

I. Historical Experience

Table 4b below describes the most recent 48 months of experience data with 2 month of runout for the credibility manual which covers only ACA business on the UnitedHealthcare Insurance license.

Table 4b. Historical Manual Experience

Month-Year	Total Annual Premium	Incurred Claims	Completion Factors*	Ultimate Incurred Claims	Members	Ultimate Incurred PMPM	Estimated Annual Cost Sharing (Member + HHS)	Prescription Drug Rebates**	Allowed Claims (Net of Prescription Drug Rebates)	Allowed PMPM
Jan-14		\$ 321,328.35	100.0%	\$ 321,328.35	1,181	\$ 272.08		\$ (10,111.31)	\$ 428,241.60	\$ 362.61
Feb-14		\$ 316,478.91	100.0%	\$ 316,478.91	1,738	\$ 182.09		\$ (13,588.83)	\$ 425,957.96	\$ 245.09
Mar-14		\$ 660,531.44	100.0%	\$ 660,531.44	2,055	\$ 321.43		\$ (21,107.28)	\$ 772,438.60	\$ 375.88
Apr-14		\$ 798,862.72	100.0%	\$ 798,862.72	2,491	\$ 320.70		\$ (22,728.89)	\$ 956,495.58	\$ 383.98
May-14		\$ 781,396.23	100.0%	\$ 781,396.23	2,742	\$ 284.97		\$ (27,766.14)	\$ 994,152.70	\$ 362.56
Jun-14		\$ 905,663.58	100.0%	\$ 905,663.58	2,833	\$ 319.68		\$ (28,695.21)	\$ 1,030,213.54	\$ 363.65
Jul-14		\$ 763,200.69	100.0%	\$ 763,200.69	3,380	\$ 225.80		\$ (38,488.14)	\$ 993,324.13	\$ 293.88
Aug-14		\$ 982,996.18	100.0%	\$ 982,996.18	3,596	\$ 273.36		\$ (40,920.16)	\$ 1,194,002.86	\$ 332.04
Sep-14		\$ 1,129,215.96	100.0%	\$ 1,129,215.96	3,832	\$ 294.68		\$ (45,786.43)	\$ 1,354,057.43	\$ 353.36
Oct-14		\$ 1,219,563.60	100.0%	\$ 1,219,563.60	4,112	\$ 296.59		\$ (54,620.93)	\$ 1,468,934.27	\$ 357.23
Nov-14		\$ 1,168,071.07	100.0%	\$ 1,168,071.07	4,517	\$ 258.59		\$ (51,114.79)	\$ 1,373,712.51	\$ 304.12
Dec-14	\$ 17,558,527.92	\$ 1,937,870.55	100.0%	\$ 1,937,870.55	8,698	\$ 222.79	\$ 2,913,398.01	\$ (106,608.85)	\$ 2,445,509.15	\$ 281.16
Jan-15		\$ 2,274,317.12	100.0%	\$ 2,274,317.12	10,075	\$ 225.74		\$ (126,475.20)	\$ 3,012,544.70	\$ 299.01
Feb-15		\$ 2,607,319.74	100.0%	\$ 2,607,319.74	10,573	\$ 246.60		\$ (127,226.43)	\$ 3,334,499.07	\$ 315.38
Mar-15		\$ 3,039,557.26	100.0%	\$ 3,039,557.26	10,816	\$ 281.02		\$ (162,494.24)	\$ 3,757,762.44	\$ 347.43
Apr-15		\$ 3,285,528.63	100.0%	\$ 3,285,528.63	11,270	\$ 291.53		\$ (179,711.82)	\$ 4,128,864.36	\$ 366.36
May-15		\$ 3,597,765.57	100.0%	\$ 3,597,765.57	11,396	\$ 315.70		\$ (173,220.76)	\$ 4,158,198.98	\$ 364.88
Jun-15		\$ 3,593,150.37	100.0%	\$ 3,593,150.37	11,775	\$ 305.15		\$ (184,214.60)	\$ 4,124,880.60	\$ 350.31
Jul-15		\$ 3,900,962.50	100.0%	\$ 3,900,962.50	12,750	\$ 305.96		\$ (182,677.83)	\$ 4,604,041.92	\$ 361.10
Aug-15		\$ 3,965,987.09	100.0%	\$ 3,965,987.09	13,208	\$ 300.27		\$ (199,561.36)	\$ 4,792,329.53	\$ 362.84
Sep-15		\$ 4,080,193.23	100.0%	\$ 4,080,193.23	13,445	\$ 303.47		\$ (222,723.18)	\$ 4,797,062.87	\$ 356.79
Oct-15		\$ 4,285,263.02	100.0%	\$ 4,285,263.02	13,733	\$ 312.04		\$ (251,198.73)	\$ 4,985,899.06	\$ 363.06
Nov-15		\$ 4,874,715.34	100.0%	\$ 4,874,715.34	13,952	\$ 349.39		\$ (259,359.80)	\$ 5,506,771.80	\$ 394.69
Dec-15	\$ 57,323,150.75	\$ 4,674,349.88	100.0%	\$ 4,674,349.88	14,437	\$ 323.78	\$10,839,476.48	\$ (210,051.42)	\$ 5,536,815.53	\$ 383.52
Jan-16		\$ 5,218,716.16	100.0%	\$ 5,218,716.16	15,254	\$ 342.12		\$ (228,555.69)	\$ 6,566,998.09	\$ 430.51
Feb-16		\$ 5,288,521.20	100.0%	\$ 5,288,521.20	15,518	\$ 340.80		\$ (255,567.49)	\$ 6,559,115.16	\$ 422.68
Mar-16		\$ 5,392,230.18	100.0%	\$ 5,392,230.18	15,605	\$ 345.55		\$ (256,390.99)	\$ 6,707,591.37	\$ 429.84
Apr-16		\$ 5,233,616.76	100.0%	\$ 5,233,616.76	15,958	\$ 327.96		\$ (272,679.01)	\$ 6,315,430.82	\$ 395.75
May-16		\$ 5,538,821.71	100.0%	\$ 5,538,821.71	16,223	\$ 341.42		\$ (353,405.92)	\$ 6,683,036.35	\$ 411.95
Jun-16		\$ 5,606,109.79	100.0%	\$ 5,606,109.79	16,517	\$ 339.41		\$ (332,762.03)	\$ 6,572,535.94	\$ 397.93
Jul-16		\$ 5,264,448.99	100.0%	\$ 5,264,448.99	17,105	\$ 307.77		\$ (319,238.78)	\$ 6,416,944.72	\$ 375.15
Aug-16		\$ 5,944,254.70	100.0%	\$ 5,944,254.70	17,618	\$ 337.40		\$ (368,450.18)	\$ 7,107,782.58	\$ 403.44
Sep-16		\$ 5,362,708.35	100.0%	\$ 5,362,708.35	18,129	\$ 295.81		\$ (369,477.59)	\$ 6,418,102.74	\$ 354.02
Oct-16		\$ 5,972,436.13	100.0%	\$ 5,972,436.13	18,725	\$ 318.96		\$ (357,890.65)	\$ 7,086,780.34	\$ 378.47
Nov-16		\$ 5,816,657.77	100.0%	\$ 5,816,657.77	18,948	\$ 306.98		\$ (380,057.42)	\$ 6,882,904.54	\$ 363.25
Dec-16	\$ 81,127,997.24	\$ 6,465,337.67	100.0%	\$ 6,467,678.69	20,443	\$ 316.38	\$18,015,634.06	\$ (359,356.42)	\$ 7,950,779.67	\$ 388.92
Jan-17		\$ 7,000,259.38	98.0%	\$ 7,145,583.12	22,142	\$ 322.72		\$ (405,759.53)	\$ 8,827,536.19	\$ 398.68
Feb-17		\$ 7,176,031.14	98.1%	\$ 7,318,314.20	22,449	\$ 326.00		\$ (377,789.38)	\$ 8,832,179.64	\$ 393.43
Mar-17		\$ 8,686,380.05	98.3%	\$ 8,833,798.25	22,821	\$ 387.09		\$ (492,415.27)	\$ 10,562,449.51	\$ 462.84
Apr-17		\$ 6,555,814.68	97.8%	\$ 6,705,761.17	22,999	\$ 291.57		\$ (440,082.28)	\$ 8,045,427.57	\$ 349.82
May-17		\$ 8,623,001.93	98.2%	\$ 8,783,275.09	23,130	\$ 379.74		\$ (491,640.77)	\$ 10,089,819.89	\$ 436.22
Jun-17		\$ 7,909,526.46	97.9%	\$ 8,075,851.59	23,576	\$ 342.55		\$ (493,542.93)	\$ 9,350,791.14	\$ 396.62
Jul-17		\$ 7,827,864.42	97.8%	\$ 8,004,789.23	23,415	\$ 341.87		\$ (450,661.66)	\$ 9,263,946.40	\$ 395.64
Aug-17		\$ 8,351,551.49	97.6%	\$ 8,553,167.30	23,640	\$ 361.81		\$ (489,399.00)	\$ 9,765,233.17	\$ 413.08
Sep-17		\$ 8,311,651.48	97.3%	\$ 8,539,595.05	23,864	\$ 357.84		\$ (434,343.43)	\$ 9,580,891.31	\$ 401.48
Oct-17		\$ 8,501,215.11	96.8%	\$ 8,785,098.20	23,682	\$ 370.96		\$ (486,488.40)	\$ 9,745,325.31	\$ 411.51
Nov-17		\$ 8,766,501.22	96.2%	\$ 9,110,562.91	23,967	\$ 380.13		\$ (540,090.02)	\$ 10,120,087.12	\$ 422.25
Dec-17	\$ 116,181,440.84	\$ 7,522,545.61	95.1%	\$ 7,913,064.55	22,479	\$ 352.02	\$20,954,156.10	\$ (448,685.68)	\$ 8,988,431.06	\$ 399.86

UnitedHealthcare develops forward-looking medical expense estimates based on a number of considerations. In general, recent/emerging claims experience is reviewed at the market level for several broad medical expense categories (inpatient, professional, pharmacy, etc.), with utilization, unit cost, and benefit leveraging identified for each category. Future trends are developed based on a projection of each component.

Utilization rates by category are measured and projected. Forward looking utilization levels are developed based on emerging market level data, supplemented by regional and/or national level utilization data. Macro-economic data is often used to develop assumptions regarding directional changes in national health care consumption rates. UnitedHealthcare uses same store analysis to reflect utilization.

Market-level unit cost projections are developed based on evaluations of current and anticipated provider contract economics, as well as consideration to both current and expected changes in non-contracted provider cost exposure. Unit cost projections also consider the estimated cost impact of new technologies, service availability/mandates, or other factors that might influence mix of procedures. Unit cost is based on our contractual changes with providers.

In addition, market-level healthcare affordability activities that are expected to impact forward-looking medical costs are recognized. Depending on the nature of individual initiatives, the impact may be recognized in one or more of the component cost items discussed above. Only incremental activities are recognized for this purpose in the expected trend impact for any particular period.

This rate filing proposes quarterly rates.

2. Rate Development & Change

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

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

Development of the Projected Index Rate	Actual Experience Data	Manual Data
Total Allowed EHB Claims + EHB Capitation PMPM (net of prescription drug rebates) PMPM	\$ -	\$ 411.08
Two year trend projection Factor	1.000	1.165
Unadjusted Projected Allowed EHB Claims PMPM	\$ -	\$ 478.99
<u>Single Risk Pool Adjustment Factors</u>		
Change in Morbidity	1.000	1.000
Change in Other	1.000	1.017
Change in Demographics	1.000	1.000
Change in Network	1.000	1.000
Change in Benefits	1.000	0.978
Change in Other	1.000	1.040
Total Adjusted Projected Allowed EHB Claims PMPM	\$ -	\$ 487.33
Credibility Factors	0%	100%
Blended Projected EHB Claims PMPM		\$ 487.33
Development of the Market-Adjusted Index Rate and Total Allowed Claims		
Adjusted Projected Allowed EHB Claims PMPM	\$ 487.33	< - Index Rate for Proj
Adjusted Projected Allowed EHB Claims PMPM [will only populate for small group filings]	\$ 509.65	
Projected Paid to Allowed Ratio	0.644	< - Paid to Allowed Ave
Projected Paid EHB Claims PMPM	\$ 328.27	
<u>Market-wide Adjustments</u>		
Projected Risk Adjustment PMPM	\$ (9.92)	
Projected Paid Exchange User Fees PMPM	\$ -	
Market-Adjusted Projected Paid EHB Claims PMPM	\$ 338.19	
Market-Adjusted Projected Allowed EHB Claims PMPM	\$ 525.06	< - Market-Adjusted Inc
Projected Allowed Non-EHB Claims PMPM	\$ 7.92	
Market-Adjusted Projected Paid Total Claims PMPM	\$ 343.29	
Market-Adjusted Projected Allowed Total Claims PMPM	\$ 532.98	

Projected risk adjustment PMPM is -\$10.08 and it matches URRT worksheet 1 section 3. We applied an adjustment for EHB and the resulting PMPM is $-\$9.92 = -\$10.08 * 0.984$.

The Index Rate for the experience period is approximately 98.4% of allowed claims due to benefits in excess of EHBs. The reported percentage amount is based on experience data. The Index Rate in the projection period represents 98.4% of allowed claims due to the benefits in excess of EHBs.

The Index rate calculation is demonstrated in Table 5A below:

Table 5A. Small Group Projected Index Rate with Quarterly Trend					
Effective Date	1/1/2019	4/1/2019	7/1/2019	10/1/2019	Total Single Risk Pool
# of Member Months Renewing in Quarter	5,755	2,355	2,762	5,508	16,380
Adjusted Projected Allowed EHB Claims PMPM Q1	\$ 487.33	\$ 487.33	\$ 487.33	\$ 487.33	\$ 487.33
Months of Trend	-	3	6	9	
Annual Trend	12.57%	12.57%	12.57%	12.57%	
Single Risk Pool Projected Allowed Claims	\$ 487.33	\$ 501.96	\$ 517.04	\$ 532.57	\$ 509.65
Quarterly Trend Factor	100.0%	103.0%	106.1%	109.3%	104.6%
2019 Trend Factors by Quarter	0.9562	0.9849	1.0145	1.0450	

The market adjusted index rate includes market-wide adjustments for the risk adjustment program and exchange user fees. Incurred values were grossed up by the average paid-to-allowed ratio to reflect an allowed basis.

Plan adjusted index rates include adjustments for all allowable plan level modifiers as defined in the market rating rules, 45 CFR 156.80(d)(92). The adjustments are as follows:

Actuarial Value and Cost Sharing Adjustment

UnitedHealthcare has a proprietary pricing model that was used in developing the actuarial value and cost sharing adjustment for each plan. The model calculates plan relativity factors for medical and pharmacy benefits. Also included under the actuarial value and cost sharing adjustment are adjustments for leveraging and the difference between the average plan relativity factor and the projected paid to allowed ratio.

Historical affiliated carrier experience was used to develop the actuarial value and cost sharing adjustment for each plan as well as the distribution and administrative costs adjustment.

Provider network, deliver system and utilization management adjustment

Any adjustments for these items are included in the plan relativity factors.

Benefits in Addition to EHBs

Benefit Extra EHB is the percentage of claims that are covered and are not included in EHB. The projected non- EHB impact is 1.6%.

Distribution and Administrative Costs

Distribution and Administrative Costs include premium tax, SG&A, quality improvements, federal income tax, and after-tax income. These items are discussed in the section Non-Benefit Expenses and Profit of this memorandum. Risk adjustment transfers and user fees and exchange fees are excluded because they are accounted for in the market adjusted index rate.

Tobacco Factors

Tobacco factors are not used in rating. As such, no adjustment is made for costs that are expected to be recouped through the tobacco surcharge.

Calibration

Plan Adjusted Index Rates need to be calibrated to apply the allowable rating factors of age and geography in order to calculate the Consumer Adjusted Premium Rates. Calibration factors are applied uniformly to all plans.

Age Calibration

The calculated age curve calibration is 1.4257, which equals the average age factor of the expected member distribution by age in the ACA enrollment. This corresponds with an approximate age of 44 years. The age factors used in this calculation are the HHS-specified age curve.

Exhibit 7 shows the Average Age calibration factor development.

Geographic Calibration

The geographic factor calibration is 0.851, which equals the expected average area factor. A table of the geographic rating factors is below.

Table 13. Geographic Factors

Geographic Area Factors			
Area	Counties	Current Factor	Proposed Factor
Rating Area 1	Erie, Crawford, Mercer, Venango, Clarion, Forest, Warren, McKean		0.772
Rating Area 2	Elk, Cameron, Potter		0.780
Rating Area 3	Clinton, Lycoming, Sullivan, Bradford, Susquehanna, Wyoming, Lackawanna, Wayne, Pike, Monroe, Carbon, Luzerne		0.919
Rating Area 4	Lawrence, Beaver, Washington, Greene, Butler, Allegheny, Westmoreland, Armstrong, Indiana, Fayette		0.809
Rating Area 5	Jefferson, Clearfield, Cambria, Somerset, Bedford, Blair, Huntingdon		0.795
Rating Area 6	Centre, Mifflin, Snyder, Northumberland, Columbia, Schuylkill, Lehigh, Northampton		0.924
Rating Area 7	Adams, York, Lancaster, Berks		0.946
Rating Area 8	Chester, Delaware, Montgomery, Bucks, Philadelphia		0.902
Rating Area 9	Fulton, Franklin, Cumberland, Perry, Juniata, Dauphin		0.894

Exhibit 8 shows the Average Geographic factor calibration development.

Population morbidity by area was not considered when determining geographic area factors changes.

Calibrating the plan adjusted index rate to the age curve and geographic distribution results in the calibrated premium rate for each plan. The calibrated premium rate represents the preliminary premium rate charged to an individual before applying the consumer specific rating adjustments for age, area, and tobacco status.

Consumer Adjusted Premium Rate Development

The consumer adjusted premium rate is the final premium rate that is charged to an individual. It is developed by calibrating the plan adjusted index rate by the average age and geographic rating factors, and applying the consumer specific age, geographic, and tobacco status rating factors. The calculation is provided below.

$$\begin{array}{rcl} & \text{Plan Adjusted Index Rate} & \\ / & \text{Age Calibration Factor} & \\ / & \text{Geographic Calibration Factor} & \\ \times & \text{Consumer Specific Age Rating Factor} & \\ \times & \text{Consumer Specific Geographic Rating Factor} & \\ \times & \text{Tobacco Status Factor} & \\ \times & \text{Small Group Trend Adjustment} & \\ = & \text{Consumer Adjusted Premium Rate} & \end{array}$$

Small Group Trend Adjustment

Since this is a small group filing that includes rates with schedule trend increases by quarter, the Index Rate, Market Adjusted Index Rate and Plan Adjusted Index Rate reflect the member weighted average premium over the calendar year. As such, the Consumer Adjusted Premium Rate includes the trend adjustments in calculated quarterly rates.

B. Retention Items

Administrative Expense Load

The expense formula is similar to the United Healthcare Insurance Company except for the Premium Tax component that doesn't apply to the HMO product.

The administrative expense load is a long-term estimate of administrative expenses, including selling expenses and general administrative expenses. This load varies by plan. These assumptions are based on the general ledger actual results for 2017 with known adjustments. Known adjustments include, but are not limited to, pay increases/raises for employees and administrative expenses as a result of Healthcare Reform and compliance requirements.

The administrative expense allocation methodology used in pricing is appropriate because it is consistent with how UnitedHealthcare runs its business and how it allocates administrative costs for Statutory Filings and the Healthcare Reform Exhibits.

For this filing, this is calculated at 12.03%.

Administrative Expenses Allocation		Estimated % of Premium
	Selling Expenses (Commissions, Broker Bonus)	3.43%
	General Admin Expenses	8.60%
	Total	12.0%

Profit and Risk Margin

The Profit and Risk Margin of 2.5% is shown in Worksheet 1, Section 3 of the URRT. This target does not vary by product or plan.

Taxes and Fees

Taxes and fees are expected to be 0.78% and include federal income tax. The following is a breakdown of the taxes and fees.

Premium Taxes and Fees Allocation	Estimated % of Premium
Federal / State Income Tax on Profit & Risk Load	0.66%
Premium Tax	0.00%
ACA Taxes: Insurer Fee	0.00%
ACA Taxes: Reinsurance Fee	0.00%
ACA Taxes: PCORI Fee	0.00%
ACA Taxes: Risk Adjustment User Fee	0.03%
ACA Taxes: Exchange User Fee	0.00%
All Other Taxes & Fees	0.09%
Total	0.78%

C. Normalized Market-Adjusted Projected Allowed Total Claims

The 2019 average age factor is 1.4257. The age factors used in this calculation are the HHS-specified age curve.

The 2019 average geographic factor is 0.851.

D. Components of Rate Change

Table 7. Normalized Market-Adjusted Projected Allowed Total Claims

Normalization Factors	2018	2019
Average Age Factor	0.000	1.4257
Average Geographic Factor	0.000	0.8509
Average Tobacco Factor	0.000	1.000
Average Benefit Richness (induced demand)	0.000	1.136
Average Network Factor	0.000	1.000
Market-Adjusted Projected Allowed Total Claims PMPM	\$ -	\$ 532.98
Normalized Market-Adjusted Projected Allowed Total Claims PMPM	#DIV/0!	\$ 386.85

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

	2018	2019
Paid-to-Allowed	0.000	0.644
URRT Trend (Total Applied Trend Factor)	0.000	1.165
URRT Morbidity	0.000	1.000
URRT "Other"	0.000	1.017
Risk Adjustment	\$ -	\$ 9.92
Exchange User Fee	\$ -	\$ -
Capitation	\$ -	\$ 12.85
Network	0.000	1.000
Pricing AV	0.000	0.646
Benefit Richness	0.000	1.090
Catastrophic Eligibility	0.000	1.000
Administrative Expenses	0.00%	12.03%
Taxes and Fees	0.00%	0.75%
Profit and/or Contingency	0.00%	2.51%

Included in "Other" are the impact of the catastrophic claims adjustment and the adjustments due to the use of the UnitedHealthcare Insurance ACA only experience as credibility manual.

The capitation arrangements for 2019 resulted in a projection of \$12.85 PMPM.

3. Plan Rate Development

Table 10 has been populated as instructed.

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

Table 11 has been populated as instructed.

5. Plan Factors

A. Age and Tobacco Factors

Table 12 has been populated as instructed using the default federal standard age curve.

B. Geographic Factors

Table 13 has been populated as instructed

C. Network Factors

Table 14 has been populated as instructed

D. Service Area Composition

There is just one service area that includes all the counties.

E. Composite Rating

No composite rating is offered for this product.

6. Actuarial Certifications

I, [REDACTED], an Actuary at UnitedHealthcare, I am a members of the American Academy of Actuaries, and I meet the Academy's qualification standards for rendering statements of actuarial opinion with respect to the filing of rates for health insurance products. I have reviewed applicable ASOPs during the preparation of this rate filing.

To the best of my knowledge and judgment, I certify that:

- The projected index rate is:
 - 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 population anticipated to be covered,
 - Neither excessive, deficient, nor unfairly discriminatory.
 - The index rate and only the allowable modifiers as described in 45 CFR 156.80(d)(1) and 45 CFR 156.80(d)(2) were used to generate plan level rates.
 - The percent of total premium that represents essential health benefits included in Worksheet 2, Sections III and IV were calculated in accordance with actuarial standards of practice.
 - The geographic rating factors reflect only differences in the costs of delivery and do not include differences for population morbidity by geographic area.
 - New plans cannot be considered modifications of existing plans under the uniform modification standards in 45 CFR 147.106.
 - The information presented in the PA Actuarial Memorandum and PA Actuarial Memorandum Rate Exhibits is consistent with the information presented in the 2019 Rate Filing Justification
 - All factor, benefit and other changes from the prior approved filing have been disclosed in the actuarial memorandum.
 - The AV calculator was used to determine the AV metal values shown in Worksheet 2 of the Part I Unified Rate Review Template for all plans. Some of our plan designs are not directly compatible with the AV calculator. The values were developed in accordance with generally accepted actuarial principles and methodologies. The unique plan design actuarial certification required by 45 CFR Part 156.135 has been separately attached.
 - The Part I Unified Rate Review Template does not demonstrate the process used by the issuer to develop their 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.
 - All factor, benefit and other changes from the prior approved filing have been disclosed in the actuarial memorandum.
 - New plans are not considered modifications of existing plans under the uniform modification standards in 45 CFR 147.106.
 - The information presented in the PA Actuarial Memorandum and PA Actuarial Memorandum Rate Exhibits is consistent with the information presented in the 2019 Rate Filing Justification.
- I certify that the anticipated loss ratio meets the minimum requirement, the rates are reasonable in relation to benefits, the filing complies with the laws and regulations of PA and all applicable Actuarial Standards of Practice, including ASOP No. 8 and the rates are not unfairly discriminatory.

[REDACTED]

UnitedHealthcare
4 Research Dr, CT006-1000
Shelton, CT 06484
Phone [REDACTED]
Date: 6/22/2018

PA Rate Template Part I
Data Relevant to the Rate Filing

Table 0. Identifying Information

Center Name:	United Healthcare of Pennsylvania, Inc.		
Product(s):	- HMO		
Market Segment:	Small Group		
Rate Effective Date:	1/1/2018	to	12/31/2019
Base Period Start Date:	1/1/2017	to	12/31/2017
Date of Most Recent Membership	2/1/2018		

Table 1. Number of Members

	Member-months	Members	Member-months
	Experience Period	Current Period (as of 02-01-2018)	Projected Rating Period
Average Age	35.5	35.0	34.2
Total	0	0	10,380
<18	0	0	3,007
18-24	0	0	1,066
25-29	0	0	1,610
30-34	0	0	1,038
35-39	0	0	1,421
40-44	0	0	1,072
45-49	0	0	1,411
50-54	0	0	1,443
55-59	0	0	1,418
60-69	0	0	877
70+	0	0	461

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

Table 2. Experience Period Claims and Premiums

Earned Premium	Paid Claims	Ultimate Incurred Claims	Member Months	Estimated Cost Sharing (Member \$, 2015)	Allowed Claims (Non-Capitated)	Non-EBB portion of Allowed Claims	Total Prescription Drug Rebates*	Total EHB Capitation	Total Non-EHB Capitation	Estimated Risk Adjustment
Experience Period Total Allowed EHB Claims + EHB Capitation MINUS (cost of prescription drug rebates)										3
Loss Ratio										0.98%

*Express Prescription Drug Rebates as a negative number

Table 3. Trend Components

Service Category	Cost*	Utilization*	Induced Demand*	Composite UMR Trend **	Weight*
Inpatient Hospital				0.00%	
Outpatient Hospital				0.00%	
Professional				0.00%	
Other Medical				0.00%	
Capitation				0.00%	
Prescription Drugs				0.00%	
Total Annual Trend				0.00%	0.00%
Months of Trend				24	
Total Applied Trend Projection Factor				1.000	

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

** Should = 0.00% Trend

Table 4. Historical Experience

Month-Year	Total Annual Premium	Incurred Claims	Completion Factors*	Ultimate Incurred Claims	Members	Ultimate Incurred PMPM	Estimated Annual Cost Sharing (Member + HHS)	Prescription Drug Rebates**	Allowed Claims (Net of Prescription Drug Rebates)	Allowed PMPM
Jan-14				#DIV/0!		#DIV/0!				#DIV/0!
Feb-14				#DIV/0!		#DIV/0!				#DIV/0!
Mar-14				#DIV/0!		#DIV/0!				#DIV/0!
Apr-14				#DIV/0!		#DIV/0!				#DIV/0!
May-14				#DIV/0!		#DIV/0!				#DIV/0!
Jun-14				#DIV/0!		#DIV/0!				#DIV/0!
Jul-14				#DIV/0!		#DIV/0!				#DIV/0!
Aug-14				#DIV/0!		#DIV/0!				#DIV/0!
Sep-14				#DIV/0!		#DIV/0!				#DIV/0!
Oct-14				#DIV/0!		#DIV/0!				#DIV/0!
Nov-14				#DIV/0!		#DIV/0!				#DIV/0!
Dec-14				#DIV/0!		#DIV/0!				#DIV/0!
Jan-15				#DIV/0!		#DIV/0!				#DIV/0!
Feb-15				#DIV/0!		#DIV/0!				#DIV/0!
Mar-15				#DIV/0!		#DIV/0!				#DIV/0!
Apr-15				#DIV/0!		#DIV/0!				#DIV/0!
May-15				#DIV/0!		#DIV/0!				#DIV/0!
Jun-15				#DIV/0!		#DIV/0!				#DIV/0!
Jul-15				#DIV/0!		#DIV/0!				#DIV/0!
Aug-15				#DIV/0!		#DIV/0!				#DIV/0!
Sep-15				#DIV/0!		#DIV/0!				#DIV/0!
Oct-15				#DIV/0!		#DIV/0!				#DIV/0!
Nov-15				#DIV/0!		#DIV/0!				#DIV/0!
Dec-15				#DIV/0!		#DIV/0!				#DIV/0!
Jan-16				#DIV/0!		#DIV/0!				#DIV/0!
Feb-16				#DIV/0!		#DIV/0!				#DIV/0!
Mar-16				#DIV/0!		#DIV/0!				#DIV/0!
Apr-16				#DIV/0!		#DIV/0!				#DIV/0!
May-16				#DIV/0!		#DIV/0!				#DIV/0!
Jun-16				#DIV/0!		#DIV/0!				#DIV/0!
Jul-16				#DIV/0!		#DIV/0!				#DIV/0!
Aug-16				#DIV/0!		#DIV/0!				#DIV/0!
Sep-16				#DIV/0!		#DIV/0!				#DIV/0!
Oct-16				#DIV/0!		#DIV/0!				#DIV/0!
Nov-16				#DIV/0!		#DIV/0!				#DIV/0!
Dec-16				#DIV/0!		#DIV/0!				#DIV/0!
Jan-17				#DIV/0!		#DIV/0!				#DIV/0!
Feb-17				#DIV/0!		#DIV/0!				#DIV/0!
Mar-17				#DIV/0!		#DIV/0!				#DIV/0!
Apr-17				#DIV/0!		#DIV/0!				#DIV/0!
May-17				#DIV/0!		#DIV/0!				#DIV/0!
Jun-17				#DIV/0!		#DIV/0!				#DIV/0!
Jul-17				#DIV/0!		#DIV/0!				#DIV/0!
Aug-17				#DIV/0!		#DIV/0!				#DIV/0!
Sep-17				#DIV/0!		#DIV/0!				#DIV/0!
Oct-17				#DIV/0!		#DIV/0!				#DIV/0!
Nov-17				#DIV/0!		#DIV/0!				#DIV/0!
Dec-17				#DIV/0!		#DIV/0!				#DIV/0!

*Express Completion Factor as a percentage

**Express Prescription Drug Rebates as a negative number

Carrier Name: UnitedHealthcare of Pennsylvania, Inc.
Product(s): HMO
Market Segment: Small Group
Rate Effective Date: 5/1/2019

Table 2b. Manual Experience Period Claims and Premiums

Earned Premium	Paid Claims	Ultimate Incurred Claims	Member Months	Estimated Cost Sharing (Monthly & Inc)	Allowed Claims (Non-Capitated)	Non-ERB portion of Allowed Claims	Total Prescription Drug Rebates*	Total ERB Capitation	Total Non-ERB Capitation	Estimated Risk Adjustment
\$ 116,181,440.84	\$ 72,104,804.27	\$ 72,768,802.44	278,144	29,854,156.10	118,723,216.74	1,446,232.73	(5,526,898.98)	3,924,382.68	\$	(5,989,493.30)
Experience Period Total Allowed ERB Claims + ERB Capitation PMPM (net of prescription drug rebates)										\$ 411.08
Less RPD										\$ 83.40

*Express Prescription Drug Rebates as a negative number

Table 3b. Manual Trend Components

Service Category	Cost*	Utilization*	Induced Utilization*	Composite UPRY Trend**	Weights*
Outpatient Hospital	6.48%	2.62%	0.00%	2.22%	21.20%
Outpatient Hospital	5.85%	4.40%	0.00%	0.90%	53.15%
Professional	2.45%	2.45%	0.00%	4.94%	21.72%
Other Medical	2.45%	0.44%	0.00%	4.10%	4.10%
Capitation				2.45%	2.51%
Prescription Drug	4.92%	0.44%	0.00%	0.44%	46.42%
Total Annual Trend				7.93%	100.00%
Months of Trend				24	
Total Applied Trend Projection Factor				1.165	

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

** Should = UPRY Trend

Table 4b. Historical Manual Experience

Month-Year	Total Annual Premium	Incurred Claims	Completion Factor*	Ultimate Incurred Claims	Members	Ultimate Incurred PMPM	Estimated Annual Cost Sharing (Member + HHS)	Prescription Drug Rebates**	Allowed Claims (Net of Prescription Drug Rebates)	Allowed PMPM		
Jan-14	\$	321,128.35	100.0%	\$	321,128.35	1,181	\$	277.08	\$	321,111.31	\$	362.63
Feb-14	\$	316,478.51	100.0%	\$	316,478.51	1,738	\$	183.29	\$	313,588.83	\$	345.03
Mar-14	\$	660,531.44	100.0%	\$	660,531.44	2,001	\$	321.43	\$	221,147.28	\$	375.84
Apr-14	\$	298,864.74	100.0%	\$	298,864.74	2,441	\$	142.26	\$	224,248.61	\$	383.98
May-14	\$	781,786.11	100.0%	\$	781,786.11	1,741	\$	283.77	\$	272,746.14	\$	387.55
Jun-14	\$	905,643.54	100.0%	\$	905,643.54	2,817	\$	317.68	\$	278,097.21	\$	393.63
Jul-14	\$	763,205.46	100.0%	\$	763,205.46	1,386	\$	274.86	\$	388,488.14	\$	429.84
Aug-14	\$	982,096.14	100.0%	\$	982,096.14	1,598	\$	271.36	\$	480,920.16	\$	432.04
Sep-14	\$	1,120,317.36	100.0%	\$	1,120,317.36	1,810	\$	284.68	\$	651,786.43	\$	450.38
Oct-14	\$	1,210,563.80	100.0%	\$	1,210,563.80	4,111	\$	286.55	\$	654,620.91	\$	457.71
Nov-14	\$	1,168,075.07	100.0%	\$	1,168,075.07	4,511	\$	258.54	\$	651,114.79	\$	466.12
Dec-14	\$	1,087,476.15	100.0%	\$	1,087,476.15	4,499	\$	227.29	\$	1,086,698.45	\$	486.34
Jan-15	\$	2,274,317.12	100.0%	\$	2,274,317.12	10,076	\$	245.74	\$	1,126,475.20	\$	238.01
Feb-15	\$	1,067,519.34	100.0%	\$	1,067,519.34	9,573	\$	246.60	\$	1,127,236.43	\$	315.53
Mar-15	\$	1,030,557.26	100.0%	\$	1,030,557.26	10,818	\$	281.02	\$	1,062,490.24	\$	347.43
Apr-15	\$	1,085,548.44	100.0%	\$	1,085,548.44	11,420	\$	451.54	\$	1,124,731.42	\$	386.46
May-15	\$	1,187,785.17	100.0%	\$	1,187,785.17	11,389	\$	315.70	\$	1,173,230.76	\$	364.88
Jun-15	\$	1,531,150.37	100.0%	\$	1,531,150.37	11,774	\$	305.15	\$	1,184,214.40	\$	350.31
Jul-15	\$	1,906,862.36	100.0%	\$	1,906,862.36	12,726	\$	305.86	\$	1,184,477.43	\$	349.34
Aug-15	\$	1,963,987.09	100.0%	\$	1,963,987.09	11,208	\$	300.27	\$	1,189,541.36	\$	362.84
Sep-15	\$	1,980,119.37	100.0%	\$	1,980,119.37	11,445	\$	303.47	\$	1,123,271.18	\$	356.79
Oct-15	\$	1,283,263.02	100.0%	\$	1,283,263.02	11,711	\$	312.04	\$	1,211,138.73	\$	363.06
Nov-15	\$	1,474,715.34	100.0%	\$	1,474,715.34	11,951	\$	349.38	\$	1,215,103.40	\$	394.66
Dec-15	\$	1,474,149.48	100.0%	\$	1,474,149.48	14,437	\$	317.78	\$	1,210,051.42	\$	403.33
Jan-16	\$	1,218,718.16	100.0%	\$	1,218,718.16	11,254	\$	347.12	\$	1,218,553.00	\$	430.51
Feb-16	\$	1,388,511.20	100.0%	\$	1,388,511.20	15,510	\$	369.85	\$	1,255,542.48	\$	422.63
Mar-16	\$	1,392,230.14	100.0%	\$	1,392,230.14	15,460	\$	345.55	\$	1,226,390.99	\$	429.84
Apr-16	\$	1,411,436.74	100.0%	\$	1,411,436.74	16,308	\$	347.96	\$	1,174,676.61	\$	406.45
May-16	\$	1,518,621.71	100.0%	\$	1,518,621.71	16,821	\$	341.82	\$	1,151,495.20	\$	411.65
Jun-16	\$	1,406,100.79	100.0%	\$	1,406,100.79	16,517	\$	330.41	\$	1,112,292.03	\$	397.83
Jul-16	\$	1,264,048.06	100.0%	\$	1,264,048.06	17,030	\$	307.27	\$	1,114,238.76	\$	376.11
Aug-16	\$	1,584,254.70	100.0%	\$	1,584,254.70	17,610	\$	337.40	\$	1,168,450.18	\$	403.44
Sep-16	\$	1,362,708.35	100.0%	\$	1,362,708.35	16,820	\$	289.87	\$	1,063,477.59	\$	356.93
Oct-16	\$	1,072,436.14	100.0%	\$	1,072,436.14	16,726	\$	318.86	\$	1,057,890.63	\$	338.47
Nov-16	\$	1,416,657.77	100.0%	\$	1,416,657.77	16,388	\$	366.98	\$	1,080,071.42	\$	363.42
Dec-16	\$	1,480,197.47	100.0%	\$	1,480,197.47	16,441	\$	318.35	\$	1,059,356.42	\$	388.53
Jan-17	\$	7,050,235.18	88.0%	\$	7,145,181.17	27,147	\$	327.72	\$	4,805,759.53	\$	388.69
Feb-17	\$	1,719,031.14	98.1%	\$	1,718,116.26	27,490	\$	330.09	\$	1,717,290.38	\$	399.43
Mar-17	\$	1,486,186.06	98.1%	\$	1,483,798.26	27,821	\$	347.09	\$	1,482,434.27	\$	406.84
Apr-17	\$	1,535,814.88	97.8%	\$	1,525,361.17	27,899	\$	251.57	\$	1,481,085.40	\$	410.92
May-17	\$	1,621,001.01	91.7%	\$	1,783,775.05	31,130	\$	179.74	\$	1,601,440.77	\$	436.71
Jun-17	\$	7,909,156.46	97.8%	\$	8,079,861.59	31,576	\$	342.55	\$	4,813,544.53	\$	396.62
Jul-17	\$	7,847,864.48	97.8%	\$	8,004,739.74	31,611	\$	361.87	\$	4,801,461.46	\$	395.64
Aug-17	\$	8,351,551.89	97.8%	\$	8,553,187.30	31,640	\$	361.81	\$	4,889,389.00	\$	413.04
Sep-17	\$	1,312,641.48	97.8%	\$	1,319,165.05	31,861	\$	357.84	\$	1,314,342.41	\$	400.48
Oct-17	\$	1,561,211.14	96.8%	\$	1,765,098.26	31,881	\$	376.96	\$	1,488,488.46	\$	411.51
Nov-17	\$	8,785,025.22	95.7%	\$	9,110,562.51	33,965	\$	380.13	\$	5,040,090.07	\$	422.65
Dec-17	\$	7,521,465.11	95.1%	\$	7,813,964.51	32,475	\$	357.00	\$	4,848,485.48	\$	399.85
Jan-18	\$	11,416,440.48	94.8%	\$	12,045,145.46	39,441	\$	304.45	\$	6,548,485.48	\$	422.65

*Express Completion Factor as a percentage

**Express Prescription Drug Rebates as a negative number

PA Rate Template Part II

Rate Development and Change

Carrier Name:
Product(s):

Market Segment:

Rate Effective Date:

UnitedHealthcare of Pennsylvania, Inc
HMO
Small Group
1/1/2019

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

Development of the Projected Index Rate	Actual Experience Data	Manual Data	
Total Allowed EHB Claims + EHB Capitation PMPM (net of prescription drug rebates) PMPM	\$ -	\$ 411.08	<- Actual Experience PMPM should be consistent with the Index Rate for Experience Per
Two year trend projection Factor	1.000	1.165	
Unadjusted Projected Allowed EHB Claims PMPM	\$ -	\$ 478.99	
<u>Single Risk Pool Adjustment Factors</u>			
Change in Morbidity	1.000	1.000	<- See URRT Instructions
Change in Other	1.000	1.017	
Change in Demographics	1.000	1.000	<- See URRT Instructions
Change in Network	1.000	1.000	
Change in Benefits	1.000	0.978	<- See URRT Instructions
Change in Other	1.000	1.040	
Total Adjusted Projected Allowed EHB Claims PMPM	\$ -	\$ 487.33	
Credibility Factors	0%	100%	<- See Instructions
Blended Projected EHB Claims PMPM		\$ 487.33	
Development of the Market-Adjusted Index Rate and Total Allowed Claims			<- Projected Index Rate
Adjusted Projected Allowed EHB Claims PMPM	\$ 487.33		<- Index Rate for Projection Period on URRT - Individual or First Quarter Small Group
Adjusted Projected Allowed EHB Claims PMPM [will only populate for small group filings]	\$ 509.65		
Projected Paid to Allowed Ratio	0.644		<- Paid to Allowed Average Factor in Projection Period on URRT
Projected Paid EHB Claims PMPM	\$ 328.27		
<u>Market-wide Adjustments</u>			
Projected Risk Adjustment PMPM	\$ (9.92)		
Projected Paid Exchange User Fees PMPM	\$ -		
Market-Adjusted Projected Paid EHB Claims PMPM	\$ 338.19		
Market-Adjusted Projected Allowed EHB Claims PMPM	\$ 525.06		<- Market-Adjusted Index Rate
Projected Allowed Non-EHB Claims PMPM	\$ 7.92		
Market-Adjusted Projected Paid Total Claims PMPM	\$ 343.29		
Market-Adjusted Projected Allowed Total Claims PMPM	\$ 532.98		

Table 6. Retention

Retention Items - Express in percentages	Percentages	PMPM Amounts
Administrative Expenses	12.03%	\$48.76
General and Claims	7.79%	\$31.56
Agent/Broker Fees and Commissions	3.43%	\$13.92
Quality Improvement Initiatives	0.81%	\$3.28
Taxes and Fees	0.75%	\$3.04
PCORI Fees	0.00%	\$0.00
PA Premium Tax (if applicable)	0.00%	\$0.00
Federal Income Tax	0.66%	\$2.66
Health Insurance Providers Fee (Prorated for Small Groups only)	0.00%	\$0.00
Profit/Contingency (after tax)	2.51%	\$10.18
Total Retention	15.29%	\$61.98
Projected Required Revenue PMPM	\$ 405.27	

<- Single Pool Gross Premium Avg. Rate, PMPM on URRT

Table 8. Components of Rate Change

Rate Components	2018	2019	Difference	Percent Change
A. Calibrated Plan Adjusted Index Rate (PMPM)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
B. Base period allowed claims before normalization	\$ -	\$ 411.08	\$411.08	#DIV/0!
C. Normalization factor component of change	#DIV/0!	\$ (112.71)	#DIV/0!	#DIV/0!
D. Change in Normalized Allowed Claims Adjustment Components				
D1. Base period allowed claims after normalization	#DIV/0!	\$ 298.37	#DIV/0!	#DIV/0!
D2. URRT Trend	#DIV/0!	\$ 49.30	#DIV/0!	#DIV/0!
D3. URRT Morbidity	#DIV/0!	\$ -	#DIV/0!	#DIV/0!
D4. URRT Other	#DIV/0!	\$ 6.05	#DIV/0!	#DIV/0!
D5. Normalized URRT RA/RI on an allowed basis	#DIV/0!	\$ 11.18	#DIV/0!	#DIV/0!
D6. Normalized Exchange User Fee on an allowed basis	#DIV/0!	\$ -	#DIV/0!	#DIV/0!
D7. Subtotal - Sum(D1:D6)	#DIV/0!	\$ 364.90	#DIV/0!	#DIV/0!
E. Change in Allowable Plan Adjusted Level Components				
E1. Network	#DIV/0!	\$ -	#DIV/0!	#DIV/0!
E2. Pricing AV	#DIV/0!	\$ (129.05)	#DIV/0!	#DIV/0!
E3. Benefit Richness	#DIV/0!	\$ 21.27	#DIV/0!	#DIV/0!
E4. Catastrophic Eligibility	#DIV/0!	\$ -	#DIV/0!	#DIV/0!
E5. Subtotal - Sum(E1:E4)	#DIV/0!	\$ (107.79)	#DIV/0!	#DIV/0!
F. Change in Retention Components				
F1. Administrative Expenses	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
F2. Taxes and Fees	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
F3. Profit and/or Contingency	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
F4. Subtotal - Sum(F1:F3)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
G. Change in Miscellaneous Items	\$ -	\$ 7.92	\$ 7.92	#DIV/0!
H. Sum of Components of Rate Change (should approximate the change shown in line A)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

riod on URRT

For Informational Purposes only - No input required.

Blended Base Period Unadjusted Claims before Normalization	\$ 411.08	<- Index Rate of Experience Period on URRT
Blended Earned Premium	\$ 116,181,440.84	
Blended Loss Ratio	85.64%	

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

Effective Date	1/1/2019	4/1/2019	7/1/2019	10/1/2019	Total Single Risk Pool
# of Member Months Renewing in Quarter	5,755	2,355	2,762	5,508	16,380
Adjusted Projected Allowed EHB Claims PMPM Q1	\$ 487.33	\$ 487.33	\$ 487.33	\$ 487.33	\$ 487.33
Months of Trend	-	3	6	9	
Annual Trend	12.57%	12.57%	12.57%	12.57%	
Single Risk Pool Projected Allowed Claims	\$ 487.33	\$ 501.96	\$ 517.04	\$ 532.57	\$ 509.65
Quarterly Trend Factor	100.0%	103.0%	106.1%	109.3%	104.6%
2019 Trend Factors by Quarter	0.9562	0.9849	1.0145	1.0450	

Table 7. Normalized Market-Adjusted Projected Allowed Total Claims

Normalization Factors	2018	2019
Average Age Factor	0.000	1.426
Average Geographic Factor	0.000	0.851
Average Tobacco Factor	0.000	1.000
Average Benefit Richness (induced demand)	0.000	1.136
Average Network Factor	0.000	1.000
Market-Adjusted Projected Allowed Total Claims PMPM	\$ -	\$ 532.98
Normalized Market-Adjusted Projected Allowed Total Claims PMPM	#DIV/0!	\$ 386.85

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

	2018	2019	
Paid-to-Allowed	0.000	0.644	
URRT Trend (Total Applied Trend Factor)	0.000	1.165	<- URRT W1, S2
URRT Morbidity	0.000	1.000	<- URRT W1, S2
URRT "Other"	0.000	1.017	<- URRT W1, S2
Risk Adjustment	\$ -	\$ 9.92	<- URRT W1, S3
Exchange User Fee	\$ -	\$ -	<- URRT W1, S3
Capitation	\$ -	\$ 12.85	<- URRT W1, S2
Network	0.000	1.000	
Pricing AV	0.000	0.646	
Benefit Richness	0.000	1.090	
Catastrophic Eligibility	0.000	1.000	
Administrative Expenses	0.00%	12.03%	
Taxes and Fees	0.00%	0.75%	
Profit and/or Contingency	0.00%	2.51%	

Table 10. Plan Rates

	HIOS Plan ID (Standard Component)	Plan Type (HMO, POS, PPO, EPO, Indemnity, Other)	1/1/2018 Plan Marketing Name	Existing, Modified, New, Discontinued & Mapped, Discontinued & Not Mapped (E,M,N,DM, DNM) for 2019	1/1/2019 Plan HIOS Plan ID (If 1/1/2018 Plan Discontinued & Mapped)		Metallic Tier Actuarial Value	Standard AV, Approach (1), Approach (2)	Exchange On/Off or Off
Plan Number						Metallic Tier			

0.700

[illegible]

Total Covered Lives @ 02-01-2018
-

<p>Total Covered Lives Mapped into 2019 Plans @ 02-01- 2018</p>	<p>Total Policyholders @ 02-01-2018</p>
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0	0
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PA Rate Template Part IV B - Small Group Annual

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

Carrier Name: UnitedHealthcare of Pennsylvania, Inc
 Product(s): HMO
 Market Segment: Small Group
 Rate Effective Date: 1/1/2019

Plan Number	HIOS Plan ID (Standard Component)	1/1/2018 Plan Marketing Name	Discontinued, New, Modified, Existing (D,N,M,E) for 2019	1/1/2019 Plan HIOS Plan ID (If 1/1/2018 Plan Discontinued & Mapped)	Metallic Tier	Exchange On/Off or Off
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Totals These cells auto-fill using the data entered in Table 10.

Plan 1	24872PA0020001	C Navigate HSA Bronze 62	N	0	Bronze	Off
Plan 2	24872PA0020002	UHC Navigate Gold 1500	N	0	Gold	Off
Plan 3	24872PA0020003	UHC Navigate Gold 1000	N	0	Gold	Off
Plan 4	24872PA0020004	UHC Navigate Silver 3500	N	0	Silver	Off
Plan 5	24872PA0020005	UHC Navigate Silver 5500	N	0	Silver	Off
Plan 6	24872PA0020006	HC Navigate HSA Silver 25	N	0	Silver	Off
Plan 7	24872PA0020007	JHC Navigate Silver 5500-	N	0	Silver	Off
Plan 8	0	0	0	0	0	0
Plan 9	0	0	0	0	0	0
Plan 10	0	0	0	0	0	0
Plan 11	0	0	0	0	0	0
Plan 12	0	0	0	0	0	0
Plan 13	0	0	0	0	0	0
Plan 14	0	0	0	0	0	0
Plan 15	0	0	0	0	0	0
Plan 16	0	0	0	0	0	0
Plan 17	0	0	0	0	0	0
Plan 18	0	0	0	0	0	0
Plan 19	0	0	0	0	0	0
Plan 20	0	0	0	0	0	0
Plan 21	0	0	0	0	0	0
Plan 22	0	0	0	0	0	0
Plan 23	0	0	0	0	0	0
Plan 24	0	0	0	0	0	0

Quarter 1 2018, 21-year-old Non-Tobacco Premium PMPM

1	2	3	4	5	6	7	8	9	Average (weighted by enrollment by rating area)
---	---	---	---	---	---	---	---	---	---

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Quarter 1 2019, 21-year-old Non-Tobacco Premium PMPM

1	2	3	4	5	6	7	8	9	Average (weighted by enrollment by rating area)
---	---	---	---	---	---	---	---	---	--

[illegible][illegible]

Change in Quarter 1, 21-year-old Non-Tobacco Premium PMPM

1	2	3	4	5	6	7	8	9	Average (weighted by enrollment by rating area)
---	---	---	---	---	---	---	---	---	---

[illegible][illegible]

Quarter 2 2019, 21-year-old Non-Tobacco Premium PMPM

1	2	3	4	5	6	7	8	9	Average (weighted by enrollment by rating area)
---	---	---	---	---	---	---	---	---	--

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Quarter 3 2019, 21-year-old Non-Tobacco Premium PMPM

1	2	3	4	5	6	7	8	9	Average (weighted by enrollment by rating area)
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Quarter 4 2019, 21-year-old Non-Tobacco Premium PMPM

1	2	3	4	5	6	7	8	9	Average (weighted by enrollment by rating area)
---	---	---	---	---	---	---	---	---	--

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PA Rate Quarterly Template Part V Consumer Factors

Carrier Name:	UnitedHealthcare of Pennsylvania, Inc
Product(s):	HMO
Market Segment:	Small Group
Rate Effective Date:	1/1/2019

Table 12. Age and Tobacco Factors

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

*PA follows the federal default age curve.

Table 13. Geographic Factors

Geographic Area Factors			
Area	Counties	Current Factor	Proposed Factor
Rating Area 1	Erie, Crawford, Mercer, Venango, Clarion, Forest, Warren, McKean		0.73
Rating Area 2	Elk, Cameron, Potter		0.78
Rating Area 3	Tioga, Clinton, Lycoming, Sullivan, Bradford, Susquehanna, Wyoming, Lackawanna, Wayne, Pike, Monroe, Carbon, Luzerne		0.91
Rating Area 4	Lawrence, Beaver, Washington, Greene, Butler, Allegheny, Westmoreland, Armstrong, Indiana, Fayette		0.80
Rating Area 5	Jefferson, Clearfield, Cambria, Somerset, Bedford, Blair, Huntingdon		0.75
Rating Area 6	Centre, Mifflin, Union, Snyder, Montour, Northumberland, Columbia, Schuylkill, Lehigh, Northampton		0.92
Rating Area 7	Adams, York, Lancaster, Berks		0.94
Rating Area 8	Chester, Delaware, Montgomery, Bucks, Philadelphia		0.90
Rating Area 9	Fulton, Franklin, Cumberland, Perry, Juniata, Dauphin, Lebanon		0.85

Table 14. Network Factors

[illegible]

UnitedHealthcare of Pennsylvania Inc.
Small Group
Plan Design Summary

HIOS Plan ID	Plan Marketing Name	Product	Metal	On/Off Exchange	Network	Rating Area	Counties Covered
24872PA0020001	UHC Navigate HSA Bronze 6700	HMO	Bronze	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020002	UHC Navigate Gold 1500	HMO	Gold	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020003	UHC Navigate Gold 1000	HMO	Gold	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020004	UHC Navigate Silver 3500	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020005	UHC Navigate Silver 5500	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020006	UHC Navigate HSA Silver 2500	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020007	UHC Navigate Silver 5500-1	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union

Company Name UnitedHealthcare of Pennsylvania Inc.
Market Small Group
RATES FOR AGE 21, NON-TOBACCO USER, BY RATING AREA AND COUNTY

02-01-2018 Number of Covered Lives by Rating County					RATING AREA 1								RATING AREA 2			RATING AREA 3					
					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HIOS Plan ID	Plan Marketing Name	Product	Metal	On/Off Exchange	Crawford	Clarion	Erie	Forest	Mckean	Mercer	Venango	Warren	Elk	Cameron	Potter	Bradford	Carbon	Clinton	Lackawanna	Luzerne	Lycoming
24872PA0020001	UHC Navigate HSA Bronze 6700	HMO	Bronze	Off	\$198.43	\$198.43	\$198.43	\$198.43	\$198.43	\$198.43	\$198.43	\$198.43	\$200.43	\$200.43	\$200.43	\$236.11	\$236.11	\$236.11	\$236.11	\$236.11	\$236.11
24872PA0020002	UHC Navigate Gold 1500	HMO	Gold	Off	\$246.59	\$246.59	\$246.59	\$246.59	\$246.59	\$246.59	\$246.59	\$246.59	\$249.08	\$249.08	\$249.08	\$293.41	\$293.41	\$293.41	\$293.41	\$293.41	\$293.41
24872PA0020003	UHC Navigate Gold 1000	HMO	Gold	Off	\$285.68	\$285.68	\$285.68	\$285.68	\$285.68	\$285.68	\$285.68	\$285.68	\$288.57	\$288.57	\$288.57	\$339.93	\$339.93	\$339.93	\$339.93	\$339.93	\$339.93
24872PA0020004	UHC Navigate Silver 3500	HMO	Silver	Off	\$217.30	\$217.30	\$217.30	\$217.30	\$217.30	\$217.30	\$217.30	\$217.30	\$219.49	\$219.49	\$219.49	\$258.56	\$258.56	\$258.56	\$258.56	\$258.56	\$258.56
24872PA0020005	UHC Navigate Silver 5500	HMO	Silver	Off	\$222.20	\$222.20	\$222.20	\$222.20	\$222.20	\$222.20	\$222.20	\$222.20	\$224.44	\$224.44	\$224.44	\$264.39	\$264.39	\$264.39	\$264.39	\$264.39	\$264.39
24872PA0020006	UHC Navigate HSA Silver 2500	HMO	Silver	Off	\$247.27	\$247.27	\$247.27	\$247.27	\$247.27	\$247.27	\$247.27	\$247.27	\$249.76	\$249.76	\$249.76	\$294.22	\$294.22	\$294.22	\$294.22	\$294.22	\$294.22
24872PA0020007	UHC Navigate Silver 5500-1	HMO	Silver	Off	\$224.07	\$224.07	\$224.07	\$224.07	\$224.07	\$224.07	\$224.07	\$224.07	\$226.34	\$226.34	\$226.34	\$266.62	\$266.62	\$266.62	\$266.62	\$266.62	\$266.62

0	0	0	0	0	0
Monroe	Pike	Sullivan	Susquehanna	Wayne	Wyoming
\$236.11	\$236.11	\$236.11	\$236.11	\$236.11	\$236.11
\$293.41	\$293.41	\$293.41	\$293.41	\$293.41	\$293.41
\$339.93	\$339.93	\$339.93	\$339.93	\$339.93	\$339.93
\$258.56	\$258.56	\$258.56	\$258.56	\$258.56	\$258.56
\$264.39	\$264.39	\$264.39	\$264.39	\$264.39	\$264.39
\$294.22	\$294.22	\$294.22	\$294.22	\$294.22	\$294.22
\$266.62	\$266.62	\$266.62	\$266.62	\$266.62	\$266.62

RATING AREA 4

0	0	0	0	0	0	0	0	0	0	0
Allegheny	Armstrong	Beaver	Butler	Fayette	Greene	Indiana	Lawrence	Washington	Westmoreland	
\$207.86	\$207.86	\$207.86	\$207.86	\$207.86	\$207.86	\$207.86	\$207.86	\$207.86	\$207.86	\$207.86
\$258.30	\$258.30	\$258.30	\$258.30	\$258.30	\$258.30	\$258.30	\$258.30	\$258.30	\$258.30	\$258.30
\$299.25	\$299.25	\$299.25	\$299.25	\$299.25	\$299.25	\$299.25	\$299.25	\$299.25	\$299.25	\$299.25
\$227.62	\$227.62	\$227.62	\$227.62	\$227.62	\$227.62	\$227.62	\$227.62	\$227.62	\$227.62	\$227.62
\$232.75	\$232.75	\$232.75	\$232.75	\$232.75	\$232.75	\$232.75	\$232.75	\$232.75	\$232.75	\$232.75
\$259.02	\$259.02	\$259.02	\$259.02	\$259.02	\$259.02	\$259.02	\$259.02	\$259.02	\$259.02	\$259.02
\$234.72	\$234.72	\$234.72	\$234.72	\$234.72	\$234.72	\$234.72	\$234.72	\$234.72	\$234.72	\$234.72

RATING AREA 5

0	0	0	0	0	0	0	0
Bedford	Blair	Clearfield	Cambria	Huntingdon	Jefferson	Somerset	Centre
\$204.42	\$204.42	\$204.42	\$204.42	\$204.42	\$204.42	\$204.42	\$237.44
\$254.03	\$254.03	\$254.03	\$254.03	\$254.03	\$254.03	\$254.03	\$295.07
\$294.30	\$294.30	\$294.30	\$294.30	\$294.30	\$294.30	\$294.30	\$341.85
\$223.85	\$223.85	\$223.85	\$223.85	\$223.85	\$223.85	\$223.85	\$260.02
\$228.90	\$228.90	\$228.90	\$228.90	\$228.90	\$228.90	\$228.90	\$265.88
\$254.73	\$254.73	\$254.73	\$254.73	\$254.73	\$254.73	\$254.73	\$295.88
\$230.83	\$230.83	\$230.83	\$230.83	\$230.83	\$230.83	\$230.83	\$268.13

RATING AREA

16

0	0	0	0	0	0	0
Columbia	Lehigh	Mifflin	Northampton	Northumberland	Schuylkill	Snyder
\$237.44	\$237.44	\$237.44	\$237.44	\$237.44	\$237.44	\$237.44
\$295.07	\$295.07	\$295.07	\$295.07	\$295.07	\$295.07	\$295.07
\$341.85	\$341.85	\$341.85	\$341.85	\$341.85	\$341.85	\$341.85
\$260.02	\$260.02	\$260.02	\$260.02	\$260.02	\$260.02	\$260.02
\$265.88	\$265.88	\$265.88	\$265.88	\$265.88	\$265.88	\$265.88
\$295.88	\$295.88	\$295.88	\$295.88	\$295.88	\$295.88	\$295.88
\$268.13	\$268.13	\$268.13	\$268.13	\$268.13	\$268.13	\$268.13

RATING AREA 7

0	0	0	0
Adams	Berks	Lancaster	York
\$243.20	\$243.20	\$243.20	\$243.20
\$302.23	\$302.23	\$302.23	\$302.23
\$350.15	\$350.15	\$350.15	\$350.15
\$266.33	\$266.33	\$266.33	\$266.33
\$272.34	\$272.34	\$272.34	\$272.34
\$303.06	\$303.06	\$303.06	\$303.06
\$274.64	\$274.64	\$274.64	\$274.64

RATING AREA 8

0	0	0	0	0
Bucks	Chester	Delaware	Montgomery	Philadelphia
\$231.84	\$231.84	\$231.84	\$231.84	\$231.84
\$288.11	\$288.11	\$288.11	\$288.11	\$288.11
\$333.79	\$333.79	\$333.79	\$333.79	\$333.79
\$253.89	\$253.89	\$253.89	\$253.89	\$253.89
\$259.61	\$259.61	\$259.61	\$259.61	\$259.61
\$288.90	\$288.90	\$288.90	\$288.90	\$288.90
\$261.81	\$261.81	\$261.81	\$261.81	\$261.81

RATING AREA 9

0	0	0	0	0	0
Cumberland	Dauphin	Franklin	Fulton	Juniata	Perry
\$229.86	\$229.86	\$229.86	\$229.86	\$229.86	\$229.86
\$285.66	\$285.66	\$285.66	\$285.66	\$285.66	\$285.66
\$330.94	\$330.94	\$330.94	\$330.94	\$330.94	\$330.94
\$251.72	\$251.72	\$251.72	\$251.72	\$251.72	\$251.72
\$257.40	\$257.40	\$257.40	\$257.40	\$257.40	\$257.40
\$286.44	\$286.44	\$286.44	\$286.44	\$286.44	\$286.44
\$259.57	\$259.57	\$259.57	\$259.57	\$259.57	\$259.57

UnitedHealthcare of Pennsylvania Inc.
Small Group
Plan Design Summary

HIOS Plan ID	Plan Marketing Name	Product	Metal	On/Off Exchange	Network	Rating Area	Counties Covered
24872PA0020001	UHC Navigate HSA Bronze 6700	HMO	Bronze	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020002	UHC Navigate Gold 1500	HMO	Gold	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020003	UHC Navigate Gold 1000	HMO	Gold	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020004	UHC Navigate Silver 3500	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020005	UHC Navigate Silver 5500	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020006	UHC Navigate HSA Silver 2500	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020007	UHC Navigate Silver 5500-1	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union

Company Name: **U.S. Healthcare of Pennsylvania**Market: **Small Group**Product: **HMO**Effective Date of Rates: **April 1, 2019**

Ending date of Rates:

June 30, 2019

HIOS Plan ID (On Exchange)=>	24872PA0020001	24872PA0020002	24872PA0020003	24872PA0020004	24872PA0020005	24872PA0020006	24872PA0020007	24872PA0020001	24872PA0020002	
HIOS Plan ID (Off Exchange)=>	24872PA0020001	24872PA0020002	24872PA0020003	24872PA0020004	24872PA0020005	24872PA0020006	24872PA0020007	24872PA0020001	24872PA0020002	
Plan Marketing Name =>	UHC Navigate HSA Bronze 6700	UHC Navigate Gold 1500	UHC Navigate Gold 1000	UHC Navigate Silver 3500	UHC Navigate Silver 5500	UHC Navigate HSA Silver 2500	UHC Navigate Silver 5500-1	UHC Navigate HSA Bronze 6700	UHC Navigate Gold 1500	
Form # =>	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	
Rating Area =>	Rating Area 1	Rating Area 1	Rating Area 1	Rating Area 1	Rating Area 1	Rating Area 1	Rating Area 1	Rating Area 2	Rating Area 2	
Network =>	UHCPA	UHCPA	UHCPA	UHCPA	UHCPA	UHCPA	UHCPA	UHCPA	UHCPA	
Metal =>	Bronze	Gold	Gold	Silver	Silver	Silver	Silver	Bronze	Gold	
Deductible =>	6700	1500	1000	3500	5500	2500	5500	6700	1500	
Coinurance =>	1	0.8	1	0.8	1	1	1	1	0.8	
Copays =>	D&C-D&C	\$30-\$60	\$30-\$60	\$40-\$80	\$50-\$100	\$30-\$60	\$50-\$100	D&C-D&C	\$30-\$60	
OOP Maximum =>	6700	7900	7900	7900	7900	6700	7900	6700	7900	
Pediatric Dental (Yes/No) =>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Age Band	Non-Tobacco	Tobacco	Non-Tobacco	Tobacco	Non-Tobacco	Tobacco	Non-Tobacco	Tobacco	Non-Tobacco	Tobacco
0 - 14	\$156.35	\$156.35	\$194.30	\$194.30	\$225.10	\$225.10	\$171.22	\$171.22	\$175.08	\$175.08
15	\$170.25	\$170.25	\$211.57	\$211.57	\$245.11	\$245.11	\$186.44	\$186.44	\$190.64	\$190.64
16	\$175.56	\$175.56	\$218.18	\$218.18	\$252.77	\$252.77	\$192.27	\$192.27	\$196.60	\$196.60
17	\$180.88	\$180.88	\$224.78	\$224.78	\$260.41	\$260.41	\$198.08	\$198.08	\$202.54	\$202.54
18	\$186.60	\$186.60	\$231.89	\$231.89	\$268.65	\$268.65	\$204.35	\$204.35	\$208.95	\$208.95
19	\$192.32	\$192.32	\$239.00	\$239.00	\$276.89	\$276.89	\$210.61	\$210.61	\$215.35	\$215.35
20	\$198.25	\$198.25	\$246.38	\$246.38	\$285.43	\$285.43	\$217.11	\$217.11	\$222.00	\$222.00
21	\$204.38	\$204.38	\$253.99	\$253.99	\$294.25	\$294.25	\$223.82	\$223.82	\$228.86	\$228.86
22	\$204.38	\$204.38	\$253.99	\$253.99	\$294.25	\$294.25	\$223.82	\$223.82	\$228.86	\$228.86
23	\$204.38	\$204.38	\$253.99	\$253.99	\$294.25	\$294.25	\$223.82	\$223.82	\$228.86	\$228.86
24	\$204.38	\$204.38	\$253.99	\$253.99	\$294.25	\$294.25	\$223.82	\$223.82	\$228.86	\$228.86
25	\$205.20	\$205.20	\$255.01	\$255.01	\$295.43	\$295.43	\$224.72	\$224.72	\$229.78	\$229.78
26	\$209.29	\$209.29	\$260.08	\$260.08	\$301.31	\$301.31	\$229.19	\$229.19	\$234.35	\$234.35
27	\$214.19	\$214.19	\$266.18	\$266.18	\$308.37	\$308.37	\$234.56	\$234.56	\$239.84	\$239.84
28	\$222.16	\$222.16	\$276.09	\$276.09	\$319.85	\$319.85	\$243.29	\$243.29	\$248.77	\$248.77
29	\$228.70	\$228.70	\$284.22	\$284.22	\$329.27	\$329.27	\$250.46	\$250.46	\$256.10	\$256.10
30	\$231.97	\$231.97	\$288.28	\$288.28	\$333.97	\$333.97	\$254.03	\$254.03	\$259.75	\$259.75
31	\$236.88	\$236.88	\$294.37	\$294.37	\$341.03	\$341.03	\$259.40	\$259.40	\$265.25	\$265.25
32	\$241.78	\$241.78	\$300.47	\$300.47	\$348.10	\$348.10	\$264.78	\$264.78	\$270.75	\$270.75
33	\$244.85	\$244.85	\$304.28	\$304.28	\$352.51	\$352.51	\$268.14	\$268.14	\$274.18	\$274.18
34	\$248.12	\$248.12	\$308.34	\$308.34	\$357.22	\$357.22	\$271.72	\$271.72	\$277.83	\$277.83
35	\$249.75	\$249.75	\$310.38	\$310.38	\$359.57	\$359.57	\$273.51	\$273.51	\$279.67	\$279.67
36	\$251.39	\$251.39	\$312.41	\$312.41	\$361.93	\$361.93	\$275.30	\$275.30	\$281.50	\$281.50
37	\$253.02	\$253.02	\$314.44	\$314.44	\$364.28	\$364.28	\$277.09	\$277.09	\$283.32	\$283.32
38	\$254.66	\$254.66	\$316.47	\$316.47	\$366.63	\$366.63	\$278.88	\$278.88	\$285.16	\$285.16
39	\$257.93	\$257.93	\$320.54	\$320.54	\$371.35	\$371.35	\$282.46	\$282.46	\$288.83	\$288.83
40	\$261.20	\$261.20	\$324.60	\$324.60	\$376.05	\$376.05	\$286.04	\$286.04	\$292.48	\$292.48
41	\$266.10	\$266.10	\$330.69	\$330.69	\$383.11	\$383.11	\$291.41	\$291.41	\$297.97	\$297.97
42	\$270.80	\$270.80	\$336.53	\$336.53	\$389.88	\$389.88	\$296.56	\$296.56	\$303.24	\$303.24
43	\$277.34	\$277.34	\$344.66	\$344.66	\$399.30	\$399.30	\$303.72	\$303.72	\$310.56	\$310.56
44	\$285.52	\$285.52	\$354.83	\$354.83	\$411.07	\$411.07	\$312.68	\$312.68	\$319.72	\$319.72
45	\$295.12	\$295.12	\$366.76	\$366.76	\$424.90	\$424.90	\$323.20	\$323.20	\$330.47	\$330.47
46	\$306.57	\$306.57	\$380.99	\$380.99	\$441.38	\$441.38	\$335.73	\$335.73	\$343.29	\$343.29
47	\$319.45	\$319.45	\$396.99	\$396.99	\$459.92	\$459.92	\$349.83	\$349.83	\$357.71	\$357.71
48	\$334.16	\$334.16	\$415.27	\$415.27	\$481.10	\$481.10	\$365.94	\$365.94	\$374.18	\$374.18
49	\$348.67	\$348.67	\$433.30	\$433.30	\$501.99	\$501.99	\$381.83	\$381.83	\$390.43	\$390.43
50	\$365.02	\$365.02	\$453.63	\$453.63	\$525.53	\$525.53	\$399.74	\$399.74	\$408.75	\$408.75
51	\$381.17	\$381.17	\$473.69	\$473.69	\$548.78	\$548.78	\$417.43	\$417.43	\$426.83	\$426.83
52	\$398.95	\$398.95	\$495.79	\$495.79	\$574.38	\$574.38	\$436.90	\$436.90	\$446.74	\$446.74
53	\$416.94	\$416.94	\$518.14	\$518.14	\$600.27	\$600.27	\$456.60	\$456.60	\$466.88	\$466.88
54	\$436.35	\$436.35	\$542.27	\$542.27	\$628.22	\$628.22	\$477.85	\$477.85	\$488.61	\$488.61
55	\$455.77	\$455.77	\$566.40	\$566.40	\$656.18	\$656.18	\$499.12	\$499.12	\$510.36	\$510.36
56	\$476.82	\$476.82	\$592.56	\$592.56	\$686.49	\$686.49	\$522.17	\$522.17	\$533.93	\$533.93
57	\$498.07	\$498.07	\$618.97	\$618.97	\$717.08	\$717.08	\$545.45	\$545.45	\$557.73	\$557.73
58	\$520.76	\$520.76	\$647.16	\$647.16	\$749.75	\$749.75	\$570.29	\$570.29	\$583.13	\$583.13
59	\$532.00	\$532.00	\$661.13	\$661.13	\$765.93	\$765.93	\$595.72	\$595.72	\$607.93	\$607.93
60	\$554.69	\$554.69	\$689.33	\$689.33	\$798.59	\$798.59	\$607.45	\$607.45	\$621.12	\$621.12
61	\$574.31	\$574.31	\$713.71	\$713.71	\$826.84	\$826.84	\$628.93	\$628.93	\$643.10	\$643.10
62	\$587.18	\$587.18	\$729.72	\$729.72	\$845.38	\$845.38	\$643.04	\$643.04	\$657.52	\$657.52
63	\$603.33	\$603.33	\$749.78	\$749.78	\$868.63	\$868.63	\$660.72	\$660.72	\$675.60	\$675.60
64+	\$613.14	\$613.14	\$761.97	\$761.97	\$882.75	\$882.75	\$671.46	\$671.46	\$686.58	\$686.58

Company Name UnitedHealthcare of Pennsylvania Inc.
Market Small Group
RATES FOR AGE 21, NON-TOBACCO USER, BY RATING AREA AND COUNTY

05-01-2018 Number of Covered Lives by Rating County					RATING AREA 1								RATING AREA 2			RATING AREA 3					
					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HIOS Plan ID	Plan Marketing Name	Product	Metal	On/Off Exchange	Crawford	Clarion	Erie	Forest	Mckean	Mercer	Venango	Warren	Elk	Cameron	Potter	Bradford	Carbon	Clinton	Lackawanna	Luzerne	Lycoming
24872PA0020001	UHC Navigate HSA Bronze 6700	HMO	Bronze	Off	\$204.38	\$204.38	\$204.38	\$204.38	\$204.38	\$204.38	\$204.38	\$204.38	\$206.44	\$206.44	\$206.44	\$243.19	\$243.19	\$243.19	\$243.19	\$243.19	\$243.19
24872PA0020002	UHC Navigate Gold 1500	HMO	Gold	Off	\$253.99	\$253.99	\$253.99	\$253.99	\$253.99	\$253.99	\$253.99	\$253.99	\$256.55	\$256.55	\$256.55	\$302.21	\$302.21	\$302.21	\$302.21	\$302.21	\$302.21
24872PA0020003	UHC Navigate Gold 1000	HMO	Gold	Off	\$294.25	\$294.25	\$294.25	\$294.25	\$294.25	\$294.25	\$294.25	\$294.25	\$297.22	\$297.22	\$297.22	\$350.12	\$350.12	\$350.12	\$350.12	\$350.12	\$350.12
24872PA0020004	UHC Navigate Silver 3500	HMO	Silver	Off	\$223.82	\$223.82	\$223.82	\$223.82	\$223.82	\$223.82	\$223.82	\$223.82	\$226.07	\$226.07	\$226.07	\$266.31	\$266.31	\$266.31	\$266.31	\$266.31	\$266.31
24872PA0020005	UHC Navigate Silver 5500	HMO	Silver	Off	\$228.86	\$228.86	\$228.86	\$228.86	\$228.86	\$228.86	\$228.86	\$228.86	\$231.17	\$231.17	\$231.17	\$272.31	\$272.31	\$272.31	\$272.31	\$272.31	\$272.31
24872PA0020006	UHC Navigate HSA Silver 2500	HMO	Silver	Off	\$254.68	\$254.68	\$254.68	\$254.68	\$254.68	\$254.68	\$254.68	\$254.68	\$257.25	\$257.25	\$257.25	\$303.04	\$303.04	\$303.04	\$303.04	\$303.04	\$303.04
24872PA0020007	UHC Navigate Silver 5500-1	HMO	Silver	Off	\$230.80	\$230.80	\$230.80	\$230.80	\$230.80	\$230.80	\$230.80	\$230.80	\$233.12	\$233.12	\$233.12	\$274.61	\$274.61	\$274.61	\$274.61	\$274.61	\$274.61

0	0	0	0	0	0
Monroe	Pike	Sullivan	Susquehanna	Wayne	Wyoming
\$243.19	\$243.19	\$243.19	\$243.19	\$243.19	\$243.19
\$302.21	\$302.21	\$302.21	\$302.21	\$302.21	\$302.21
\$350.12	\$350.12	\$350.12	\$350.12	\$350.12	\$350.12
\$266.31	\$266.31	\$266.31	\$266.31	\$266.31	\$266.31
\$272.31	\$272.31	\$272.31	\$272.31	\$272.31	\$272.31
\$303.04	\$303.04	\$303.04	\$303.04	\$303.04	\$303.04
\$274.61	\$274.61	\$274.61	\$274.61	\$274.61	\$274.61

RATING AREA 4

0	0	0	0	0	0	0	0	0	0	0
Allegheny	Armstrong	Beaver	Butler	Fayette	Greene	Indiana	Lawrence	Washington	Westmoreland	
\$214.09	\$214.09	\$214.09	\$214.09	\$214.09	\$214.09	\$214.09	\$214.09	\$214.09	\$214.09	\$214.09
\$266.06	\$266.06	\$266.06	\$266.06	\$266.06	\$266.06	\$266.06	\$266.06	\$266.06	\$266.06	\$266.06
\$308.24	\$308.24	\$308.24	\$308.24	\$308.24	\$308.24	\$308.24	\$308.24	\$308.24	\$308.24	\$308.24
\$234.46	\$234.46	\$234.46	\$234.46	\$234.46	\$234.46	\$234.46	\$234.46	\$234.46	\$234.46	\$234.46
\$239.74	\$239.74	\$239.74	\$239.74	\$239.74	\$239.74	\$239.74	\$239.74	\$239.74	\$239.74	\$239.74
\$266.79	\$266.79	\$266.79	\$266.79	\$266.79	\$266.79	\$266.79	\$266.79	\$266.79	\$266.79	\$266.79
\$241.77	\$241.77	\$241.77	\$241.77	\$241.77	\$241.77	\$241.77	\$241.77	\$241.77	\$241.77	\$241.77

RATING AREA 5

0	0	0	0	0	0	0	0
Bedford	Blair	Clearfield	Cambria	Huntingdon	Jefferson	Somerset	Centre
\$210.55	\$210.55	\$210.55	\$210.55	\$210.55	\$210.55	\$210.55	\$244.57
\$261.65	\$261.65	\$261.65	\$261.65	\$261.65	\$261.65	\$261.65	\$303.92
\$303.13	\$303.13	\$303.13	\$303.13	\$303.13	\$303.13	\$303.13	\$352.11
\$230.57	\$230.57	\$230.57	\$230.57	\$230.57	\$230.57	\$230.57	\$267.82
\$235.77	\$235.77	\$235.77	\$235.77	\$235.77	\$235.77	\$235.77	\$273.86
\$262.37	\$262.37	\$262.37	\$262.37	\$262.37	\$262.37	\$262.37	\$304.76
\$237.76	\$237.76	\$237.76	\$237.76	\$237.76	\$237.76	\$237.76	\$276.17

RATING AREA 6

RATING AREA 7							RATING AREA 8					RATING AREA 9									
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Columbia	Lehigh	Mifflin	Northampton	Northumberland	Schuylkill	Snyder	Adams	Berks	Lancaster	York	Bucks	Chester	Delaware	Montgomery	Philadelphia	Cumberland	Dauphin	Franklin	Fulton	Juniata	Perry
\$244.57	\$244.57	\$244.57	\$244.57	\$244.57	\$244.57	\$244.57	\$250.50	\$250.50	\$250.50	\$250.50	\$238.80	\$238.80	\$238.80	\$238.80	\$238.80	\$236.76	\$236.76	\$236.76	\$236.76	\$236.76	\$236.76
\$303.92	\$303.92	\$303.92	\$303.92	\$303.92	\$303.92	\$303.92	\$311.29	\$311.29	\$311.29	\$311.29	\$296.75	\$296.75	\$296.75	\$296.75	\$296.75	\$294.22	\$294.22	\$294.22	\$294.22	\$294.22	\$294.22
\$352.11	\$352.11	\$352.11	\$352.11	\$352.11	\$352.11	\$352.11	\$360.64	\$360.64	\$360.64	\$360.64	\$343.80	\$343.80	\$343.80	\$343.80	\$343.80	\$340.86	\$340.86	\$340.86	\$340.86	\$340.86	\$340.86
\$267.82	\$267.82	\$267.82	\$267.82	\$267.82	\$267.82	\$267.82	\$274.31	\$274.31	\$274.31	\$274.31	\$261.50	\$261.50	\$261.50	\$261.50	\$261.50	\$259.27	\$259.27	\$259.27	\$259.27	\$259.27	\$259.27
\$273.86	\$273.86	\$273.86	\$273.86	\$273.86	\$273.86	\$273.86	\$280.50	\$280.50	\$280.50	\$280.50	\$267.40	\$267.40	\$267.40	\$267.40	\$267.40	\$265.12	\$265.12	\$265.12	\$265.12	\$265.12	\$265.12
\$304.76	\$304.76	\$304.76	\$304.76	\$304.76	\$304.76	\$304.76	\$312.15	\$312.15	\$312.15	\$312.15	\$297.57	\$297.57	\$297.57	\$297.57	\$297.57	\$295.03	\$295.03	\$295.03	\$295.03	\$295.03	\$295.03
\$276.17	\$276.17	\$276.17	\$276.17	\$276.17	\$276.17	\$276.17	\$282.87	\$282.87	\$282.87	\$282.87	\$269.66	\$269.66	\$269.66	\$269.66	\$269.66	\$267.35	\$267.35	\$267.35	\$267.35	\$267.35	\$267.35

UnitedHealthcare of Pennsylvania Inc.
Small Group
Plan Design Summary

HIOS Plan ID	Plan Marketing Name	Product	Metal	On/Off Exchange	Network	Rating Area	Counties Covered
24872PA0020001	UHC Navigate HSA Bronze 6700	HMO	Bronze	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020002	UHC Navigate Gold 1500	HMO	Gold	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020003	UHC Navigate Gold 1000	HMO	Gold	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020004	UHC Navigate Silver 3500	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020005	UHC Navigate Silver 5500	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020006	UHC Navigate HSA Silver 2500	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020007	UHC Navigate Silver 5500-1	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union

Company Name UnitedHealthcare of Pennsylvania Inc.
Market Small Group
RATES FOR AGE 21, NON-TOBACCO USER, BY RATING AREA AND COUNTY

08-01-2018 Number of Covered Lives by Rating County					RATING AREA 1								RATING AREA 2			RATING AREA 3					
					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HIOS Plan ID	Plan Marketing Name	Product	Metal	On/Off Exchange	Crawford	Clarion	Erie	Forest	McKean	Mercer	Venango	Warren	Elk	Cameron	Potter	Bradford	Carbon	Clinton	Lackawanna	Luzerne	Lycoming
24872PA0020001	UHC Navigate HSA Bronze 6700	HMO	Bronze	Off	\$210.53	\$210.53	\$210.53	\$210.53	\$210.53	\$210.53	\$210.53	\$210.53	\$212.66	\$212.66	\$212.66	\$250.51	\$250.51	\$250.51	\$250.51	\$250.51	\$250.51
24872PA0020002	UHC Navigate Gold 1500	HMO	Gold	Off	\$261.64	\$261.64	\$261.64	\$261.64	\$261.64	\$261.64	\$261.64	\$261.64	\$264.27	\$264.27	\$264.27	\$311.31	\$311.31	\$311.31	\$311.31	\$311.31	\$311.31
24872PA0020003	UHC Navigate Gold 1000	HMO	Gold	Off	\$303.11	\$303.11	\$303.11	\$303.11	\$303.11	\$303.11	\$303.11	\$303.11	\$306.17	\$306.17	\$306.17	\$360.67	\$360.67	\$360.67	\$360.67	\$360.67	\$360.67
24872PA0020004	UHC Navigate Silver 3500	HMO	Silver	Off	\$230.56	\$230.56	\$230.56	\$230.56	\$230.56	\$230.56	\$230.56	\$230.56	\$232.88	\$232.88	\$232.88	\$274.33	\$274.33	\$274.33	\$274.33	\$274.33	\$274.33
24872PA0020005	UHC Navigate Silver 5500	HMO	Silver	Off	\$235.75	\$235.75	\$235.75	\$235.75	\$235.75	\$235.75	\$235.75	\$235.75	\$238.13	\$238.13	\$238.13	\$280.52	\$280.52	\$280.52	\$280.52	\$280.52	\$280.52
24872PA0020006	UHC Navigate HSA Silver 2500	HMO	Silver	Off	\$262.35	\$262.35	\$262.35	\$262.35	\$262.35	\$262.35	\$262.35	\$262.35	\$265.00	\$265.00	\$265.00	\$312.17	\$312.17	\$312.17	\$312.17	\$312.17	\$312.17
24872PA0020007	UHC Navigate Silver 5500-1	HMO	Silver	Off	\$237.75	\$237.75	\$237.75	\$237.75	\$237.75	\$237.75	\$237.75	\$237.75	\$240.14	\$240.14	\$240.14	\$282.89	\$282.89	\$282.89	\$282.89	\$282.89	\$282.89

0	0	0	0	0	0
Monroe	Pike	Sullivan	Susquehanna	Wayne	Wyoming
\$250.51	\$250.51	\$250.51	\$250.51	\$250.51	\$250.51
\$311.31	\$311.31	\$311.31	\$311.31	\$311.31	\$311.31
\$360.67	\$360.67	\$360.67	\$360.67	\$360.67	\$360.67
\$274.33	\$274.33	\$274.33	\$274.33	\$274.33	\$274.33
\$280.52	\$280.52	\$280.52	\$280.52	\$280.52	\$280.52
\$312.17	\$312.17	\$312.17	\$312.17	\$312.17	\$312.17
\$282.89	\$282.89	\$282.89	\$282.89	\$282.89	\$282.89

RATING AREA 4

0	0	0	0	0	0	0	0	0	0	0
Allegheny	Armstrong	Beaver	Butler	Fayette	Greene	Indiana	Lawrence	Washington	Westmoreland	
\$220.54	\$220.54	\$220.54	\$220.54	\$220.54	\$220.54	\$220.54	\$220.54	\$220.54	\$220.54	\$220.54
\$274.06	\$274.06	\$274.06	\$274.06	\$274.06	\$274.06	\$274.06	\$274.06	\$274.06	\$274.06	\$274.06
\$317.51	\$317.51	\$317.51	\$317.51	\$317.51	\$317.51	\$317.51	\$317.51	\$317.51	\$317.51	\$317.51
\$241.51	\$241.51	\$241.51	\$241.51	\$241.51	\$241.51	\$241.51	\$241.51	\$241.51	\$241.51	\$241.51
\$246.95	\$246.95	\$246.95	\$246.95	\$246.95	\$246.95	\$246.95	\$246.95	\$246.95	\$246.95	\$246.95
\$274.82	\$274.82	\$274.82	\$274.82	\$274.82	\$274.82	\$274.82	\$274.82	\$274.82	\$274.82	\$274.82
\$249.04	\$249.04	\$249.04	\$249.04	\$249.04	\$249.04	\$249.04	\$249.04	\$249.04	\$249.04	\$249.04

RATING AREA 5

0	0	0	0	0	0	0	0
Bedford	Blair	Clearfield	Cambria	Huntingdon	Jefferson	Somerset	Centre
\$216.89	\$216.89	\$216.89	\$216.89	\$216.89	\$216.89	\$216.89	\$216.89
\$269.53	\$269.53	\$269.53	\$269.53	\$269.53	\$269.53	\$269.53	\$269.53
\$312.26	\$312.26	\$312.26	\$312.26	\$312.26	\$312.26	\$312.26	\$312.26
\$237.51	\$237.51	\$237.51	\$237.51	\$237.51	\$237.51	\$237.51	\$237.51
\$242.87	\$242.87	\$242.87	\$242.87	\$242.87	\$242.87	\$242.87	\$242.87
\$270.27	\$270.27	\$270.27	\$270.27	\$270.27	\$270.27	\$270.27	\$270.27
\$244.92	\$244.92	\$244.92	\$244.92	\$244.92	\$244.92	\$244.92	\$244.92

RATING AREA 6

0
\$251.93
\$313.07
\$362.70
\$275.88
\$282.10
\$313.93
\$284.49

A 6

0	0	0	0	0	0	0
Columbia	Lehigh	Mifflin	Northampton	Northumberland	Schuylkill	Snyder
\$251.93	\$251.93	\$251.93	\$251.93	\$251.93	\$251.93	\$251.93
\$313.07	\$313.07	\$313.07	\$313.07	\$313.07	\$313.07	\$313.07
\$362.70	\$362.70	\$362.70	\$362.70	\$362.70	\$362.70	\$362.70
\$275.88	\$275.88	\$275.88	\$275.88	\$275.88	\$275.88	\$275.88
\$282.10	\$282.10	\$282.10	\$282.10	\$282.10	\$282.10	\$282.10
\$313.93	\$313.93	\$313.93	\$313.93	\$313.93	\$313.93	\$313.93
\$284.49	\$284.49	\$284.49	\$284.49	\$284.49	\$284.49	\$284.49

RATING AREA 7

0	0	0	0
Adams	Berks	Lancaster	York
\$258.04	\$258.04	\$258.04	\$258.04
\$320.67	\$320.67	\$320.67	\$320.67
\$371.50	\$371.50	\$371.50	\$371.50
\$282.57	\$282.57	\$282.57	\$282.57
\$288.95	\$288.95	\$288.95	\$288.95
\$321.55	\$321.55	\$321.55	\$321.55
\$291.39	\$291.39	\$291.39	\$291.39

RATING AREA 8

0	0	0	0	0
Bucks	Chester	Delaware	Montgomery	Philadelphia
\$245.98	\$245.98	\$245.98	\$245.98	\$245.98
\$305.68	\$305.68	\$305.68	\$305.68	\$305.68
\$354.14	\$354.14	\$354.14	\$354.14	\$354.14
\$269.37	\$269.37	\$269.37	\$269.37	\$269.37
\$275.45	\$275.45	\$275.45	\$275.45	\$275.45
\$306.53	\$306.53	\$306.53	\$306.53	\$306.53
\$277.77	\$277.77	\$277.77	\$277.77	\$277.77

RATING AREA 9

0	0	0	0	0	0
Cumberland	Dauphin	Franklin	Fulton	Juniata	Perry
\$243.88	\$243.88	\$243.88	\$243.88	\$243.88	243.88
\$303.07	\$303.07	\$303.07	\$303.07	\$303.07	303.07
\$351.12	\$351.12	\$351.12	\$351.12	\$351.12	351.12
\$267.07	\$267.07	\$267.07	\$267.07	\$267.07	267.07
\$273.09	\$273.09	\$273.09	\$273.09	\$273.09	273.09
\$303.91	\$303.91	\$303.91	\$303.91	\$303.91	303.91
\$275.40	\$275.40	\$275.40	\$275.40	\$275.40	275.4

UnitedHealthcare of Pennsylvania Inc.
Small Group
Plan Design Summary

HIOS Plan ID	Plan Marketing Name	Product	Metal	On/Off Exchange	Network	Rating Area	Counties Covered
24872PA0020001	UHC Navigate HSA Bronze 6700	HMO	Bronze	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020002	UHC Navigate Gold 1500	HMO	Gold	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020003	UHC Navigate Gold 1000	HMO	Gold	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020004	UHC Navigate Silver 3500	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020005	UHC Navigate Silver 5500	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020006	UHC Navigate HSA Silver 2500	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union
24872PA0020007	UHC Navigate Silver 5500-1	HMO	Silver	Off	UHCPA	All	All - Except for Lebanon, Montour, Tioga, and Union

Company Name: **U.S. Healthcare of Pennsylvania**Market: **Small Group**Product: **HMO**Effective Date of Rates: **October 1, 2019**

Ending date of Rates:

December 31, 2019

HIOS Plan ID (On Exchange)=>	24872PA0020001	24872PA0020002	24872PA0020003	24872PA0020004	24872PA0020005	24872PA0020006	24872PA0020007	24872PA0020001	24872PA0020002	
HIOS Plan ID (Off Exchange)=>	24872PA0020001	24872PA0020002	24872PA0020003	24872PA0020004	24872PA0020005	24872PA0020006	24872PA0020007	24872PA0020001	24872PA0020002	
Plan Marketing Name =>	UHC Navigate HSA Bronze 6700	UHC Navigate Gold 1500	UHC Navigate Gold 1000	UHC Navigate Silver 3500	UHC Navigate Silver 5500	UHC Navigate HSA Silver 2500	UHC Navigate Silver 5500-1	UHC Navigate HSA Bronze 6700	UHC Navigate Gold 1500	
Form # =>	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	COC19.INS.2018.SG.PA	
Rating Area =>	Rating Area 1	Rating Area 1	Rating Area 1	Rating Area 1	Rating Area 1	Rating Area 1	Rating Area 1	Rating Area 2	Rating Area 2	
Network =>	UHCPA	UHCPA	UHCPA	UHCPA	UHCPA	UHCPA	UHCPA	UHCPA	UHCPA	
Metal =>	Bronze	Gold	Gold	Silver	Silver	Silver	Silver	Bronze	Gold	
Deductible =>	6700	1500	1000	3500	5500	2500	5500	6700	1500	
Coinurance =>	1	0.8	1	0.8	1	1	1	1	0.8	
Copays =>	D&C-D&C	\$30-\$60	\$30-\$60	\$40-\$80	\$50-\$100	\$30-\$60	\$50-\$100	D&C-D&C	\$30-\$60	
OOP Maximum =>	6700	7900	7900	7900	7900	6700	7900	6700	7900	
Pediatric Dental (Yes/No) =>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Age Band	Non-Tobacco	Tobacco	Non-Tobacco	Tobacco	Non-Tobacco	Tobacco	Non-Tobacco	Tobacco	Non-Tobacco	Tobacco
0 - 14	\$165.91	\$165.91	\$206.18	\$206.18	\$238.86	\$238.86	\$181.69	\$181.69	\$185.79	\$185.79
15	\$180.66	\$180.66	\$224.51	\$224.51	\$260.09	\$260.09	\$197.84	\$197.84	\$202.30	\$202.30
16	\$186.30	\$186.30	\$231.52	\$231.52	\$268.22	\$268.22	\$204.01	\$204.01	\$208.62	\$208.62
17	\$191.94	\$191.94	\$238.53	\$238.53	\$276.34	\$276.34	\$210.19	\$210.19	\$214.93	\$214.93
18	\$198.01	\$198.01	\$246.07	\$246.07	\$285.07	\$285.07	\$216.84	\$216.84	\$221.73	\$221.73
19	\$204.08	\$204.08	\$253.62	\$253.62	\$293.82	\$293.82	\$223.49	\$223.49	\$228.53	\$228.53
20	\$210.37	\$210.37	\$261.44	\$261.44	\$302.88	\$302.88	\$230.38	\$230.38	\$235.58	\$235.58
21	\$216.88	\$216.88	\$269.52	\$269.52	\$312.24	\$312.24	\$237.50	\$237.50	\$242.86	\$242.86
22	\$216.88	\$216.88	\$269.52	\$269.52	\$312.24	\$312.24	\$237.50	\$237.50	\$242.86	\$242.86
23	\$216.88	\$216.88	\$269.52	\$269.52	\$312.24	\$312.24	\$237.50	\$237.50	\$242.86	\$242.86
24	\$216.88	\$216.88	\$269.52	\$269.52	\$312.24	\$312.24	\$237.50	\$237.50	\$242.86	\$242.86
25	\$217.75	\$217.75	\$270.60	\$270.60	\$313.49	\$313.49	\$238.45	\$238.45	\$243.83	\$243.83
26	\$222.09	\$222.09	\$275.99	\$275.99	\$319.73	\$319.73	\$243.20	\$243.20	\$248.69	\$248.69
27	\$227.29	\$227.29	\$282.46	\$282.46	\$327.23	\$327.23	\$248.90	\$248.90	\$254.52	\$254.52
28	\$235.75	\$235.75	\$292.97	\$292.97	\$339.41	\$339.41	\$258.16	\$258.16	\$263.99	\$263.99
29	\$242.69	\$242.69	\$301.59	\$301.59	\$349.40	\$349.40	\$265.76	\$265.76	\$271.76	\$271.76
30	\$246.16	\$246.16	\$305.91	\$305.91	\$354.40	\$354.40	\$269.57	\$269.57	\$275.65	\$275.65
31	\$251.36	\$251.36	\$312.38	\$312.38	\$361.89	\$361.89	\$275.27	\$275.27	\$281.48	\$281.48
32	\$256.57	\$256.57	\$318.84	\$318.84	\$369.38	\$369.38	\$280.96	\$280.96	\$287.30	\$287.30
33	\$259.82	\$259.82	\$322.89	\$322.89	\$374.07	\$374.07	\$284.53	\$284.53	\$290.95	\$290.95
34	\$263.29	\$263.29	\$327.20	\$327.20	\$379.06	\$379.06	\$288.32	\$288.32	\$294.83	\$294.83
35	\$265.03	\$265.03	\$329.35	\$329.35	\$381.55	\$381.55	\$290.22	\$290.22	\$296.77	\$296.77
36	\$266.76	\$266.76	\$331.51	\$331.51	\$384.06	\$384.06	\$292.13	\$292.13	\$298.72	\$298.72
37	\$268.50	\$268.50	\$333.67	\$333.67	\$386.55	\$386.55	\$294.02	\$294.02	\$300.66	\$300.66
38	\$270.23	\$270.23	\$335.82	\$335.82	\$389.05	\$389.05	\$295.92	\$295.92	\$302.60	\$302.60
39	\$273.70	\$273.70	\$340.13	\$340.13	\$394.05	\$394.05	\$299.73	\$299.73	\$306.49	\$306.49
40	\$277.17	\$277.17	\$344.45	\$344.45	\$399.05	\$399.05	\$303.53	\$303.53	\$310.38	\$310.38
41	\$282.38	\$282.38	\$350.91	\$350.91	\$406.53	\$406.53	\$309.22	\$309.22	\$316.20	\$316.20
42	\$287.37	\$287.37	\$357.12	\$357.12	\$413.72	\$413.72	\$314.69	\$314.69	\$321.79	\$321.79
43	\$294.31	\$294.31	\$365.74	\$365.74	\$423.71	\$423.71	\$322.29	\$322.29	\$329.56	\$329.56
44	\$302.98	\$302.98	\$376.52	\$376.52	\$436.20	\$436.20	\$331.79	\$331.79	\$339.28	\$339.28
45	\$313.17	\$313.17	\$389.19	\$389.19	\$450.88	\$450.88	\$342.95	\$342.95	\$350.69	\$350.69
46	\$325.32	\$325.32	\$404.28	\$404.28	\$468.36	\$468.36	\$356.25	\$356.25	\$364.29	\$364.29
47	\$338.98	\$338.98	\$421.26	\$421.26	\$488.03	\$488.03	\$371.21	\$371.21	\$379.59	\$379.59
48	\$354.60	\$354.60	\$440.67	\$440.67	\$510.52	\$510.52	\$388.32	\$388.32	\$397.08	\$397.08
49	\$370.00	\$370.00	\$459.80	\$459.80	\$532.68	\$532.68	\$405.18	\$405.18	\$414.32	\$414.32
50	\$387.35	\$387.35	\$481.36	\$481.36	\$557.66	\$557.66	\$424.18	\$424.18	\$433.75	\$433.75
51	\$404.48	\$404.48	\$502.65	\$502.65	\$582.32	\$582.32	\$442.93	\$442.93	\$452.93	\$452.93
52	\$423.35	\$423.35	\$526.10	\$526.10	\$609.49	\$609.49	\$463.60	\$463.60	\$474.06	\$474.06
53	\$442.44	\$442.44	\$549.82	\$549.82	\$636.96	\$636.96	\$484.50	\$484.50	\$495.43	\$495.43
54	\$463.04	\$463.04	\$575.43	\$575.43	\$666.64	\$666.64	\$507.07	\$507.07	\$518.51	\$518.51
55	\$483.64	\$483.64	\$601.03	\$601.03	\$696.30	\$696.30	\$529.63	\$529.63	\$541.58	\$541.58
56	\$505.98	\$505.98	\$628.79	\$628.79	\$728.45	\$728.45	\$554.09	\$554.09	\$566.59	\$566.59
57	\$528.54	\$528.54	\$656.82	\$656.82	\$760.93	\$760.93	\$578.79	\$578.79	\$591.85	\$591.85
58	\$552.61	\$552.61	\$686.74	\$686.74	\$795.59	\$795.59	\$605.15	\$605.15	\$618.81	\$618.81
59	\$564.54	\$564.54	\$701.56	\$701.56	\$812.76	\$812.76	\$618.21	\$618.21	\$632.16	\$632.16
60	\$588.61	\$588.61	\$731.48	\$731.48	\$847.42	\$847.42	\$644.57	\$644.57	\$659.12	\$659.12
61	\$609.43	\$609.43	\$757.35	\$757.35	\$877.40	\$877.40	\$667.38	\$667.38	\$682.44	\$682.44
62	\$623.10	\$623.10	\$774.33	\$774.33	\$897.07	\$897.07	\$682.34	\$682.34	\$697.74	\$697.74
63	\$640.23	\$640.23	\$795.62	\$795.62	\$921.73	\$921.73	\$701.10	\$701.10	\$716.92	\$716.92
64+	\$650.64	\$650.64	\$808.56	\$808.56	\$936.72	\$936.72	\$712.50	\$712.50	\$728.58	\$728.58

Company Name UnitedHealthcare of Pennsylvania Inc.
Market Small Group
RATES FOR AGE 21, NON-TOBACCO USER, BY RATING AREA AND COUNTY

11-01-2018 Number of Covered Lives by Rating County					RATING AREA 1								RATING AREA 2			RATING AREA 3					
					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HIOS Plan ID	Plan Marketing Name	Product	Metal	On/Off Exchange	Crawford	Clarion	Erie	Forest	Mckean	Mercer	Venango	Warren	Elk	Cameron	Potter	Bradford	Carbon	Clinton	Lackawanna	Luzerne	Lycoming
24872PA0020001	UHC Navigate HSA Bronze 6700	HMO	Bronze	Off	\$216.88	\$216.88	\$216.88	\$216.88	\$216.88	\$216.88	\$216.88	\$216.88	\$219.07	\$219.07	\$219.07	\$258.06	\$258.06	\$258.06	\$258.06	\$258.06	\$258.06
24872PA0020002	UHC Navigate Gold 1500	HMO	Gold	Off	\$269.52	\$269.52	\$269.52	\$269.52	\$269.52	\$269.52	\$269.52	\$269.52	\$272.24	\$272.24	\$272.24	\$320.69	\$320.69	\$320.69	\$320.69	\$320.69	\$320.69
24872PA0020003	UHC Navigate Gold 1000	HMO	Gold	Off	\$312.24	\$312.24	\$312.24	\$312.24	\$312.24	\$312.24	\$312.24	\$312.24	\$315.40	\$315.40	\$315.40	\$371.53	\$371.53	\$371.53	\$371.53	\$371.53	\$371.53
24872PA0020004	UHC Navigate Silver 3500	HMO	Silver	Off	\$237.50	\$237.50	\$237.50	\$237.50	\$237.50	\$237.50	\$237.50	\$237.50	\$239.90	\$239.90	\$239.90	\$282.60	\$282.60	\$282.60	\$282.60	\$282.60	\$282.60
24872PA0020005	UHC Navigate Silver 5500	HMO	Silver	Off	\$242.86	\$242.86	\$242.86	\$242.86	\$242.86	\$242.86	\$242.86	\$242.86	\$245.31	\$245.31	\$245.31	\$288.97	\$288.97	\$288.97	\$288.97	\$288.97	\$288.97
24872PA0020006	UHC Navigate HSA Silver 2500	HMO	Silver	Off	\$270.26	\$270.26	\$270.26	\$270.26	\$270.26	\$270.26	\$270.26	\$270.26	\$272.99	\$272.99	\$272.99	\$321.58	\$321.58	\$321.58	\$321.58	\$321.58	\$321.58
24872PA0020007	UHC Navigate Silver 5500-1	HMO	Silver	Off	\$244.91	\$244.91	\$244.91	\$244.91	\$244.91	\$244.91	\$244.91	\$244.91	\$247.38	\$247.38	\$247.38	\$291.41	\$291.41	\$291.41	\$291.41	\$291.41	\$291.41

0	0	0	0	0	0
Monroe	Pike	Sullivan	Susquehanna	Wayne	Wyoming
\$258.06	\$258.06	\$258.06	\$258.06	\$258.06	\$258.06
\$320.69	\$320.69	\$320.69	\$320.69	\$320.69	\$320.69
\$371.53	\$371.53	\$371.53	\$371.53	\$371.53	\$371.53
\$282.60	\$282.60	\$282.60	\$282.60	\$282.60	\$282.60
\$288.97	\$288.97	\$288.97	\$288.97	\$288.97	\$288.97
\$321.58	\$321.58	\$321.58	\$321.58	\$321.58	\$321.58
\$291.41	\$291.41	\$291.41	\$291.41	\$291.41	\$291.41

RATING AREA 4

0	0	0	0	0	0	0	0	0	0
Allegheny	Armstrong	Beaver	Butler	Fayette	Greene	Indiana	Lawrence	Washington	Westmoreland
\$227.19	\$227.19	\$227.19	\$227.19	\$227.19	\$227.19	\$227.19	\$227.19	\$227.19	\$227.19
\$282.33	\$282.33	\$282.33	\$282.33	\$282.33	\$282.33	\$282.33	\$282.33	\$282.33	\$282.33
\$327.09	\$327.09	\$327.09	\$327.09	\$327.09	\$327.09	\$327.09	\$327.09	\$327.09	\$327.09
\$248.80	\$248.80	\$248.80	\$248.80	\$248.80	\$248.80	\$248.80	\$248.80	\$248.80	\$248.80
\$254.41	\$254.41	\$254.41	\$254.41	\$254.41	\$254.41	\$254.41	\$254.41	\$254.41	\$254.41
\$283.11	\$283.11	\$283.11	\$283.11	\$283.11	\$283.11	\$283.11	\$283.11	\$283.11	\$283.11
\$256.55	\$256.55	\$256.55	\$256.55	\$256.55	\$256.55	\$256.55	\$256.55	\$256.55	\$256.55

RATING AREA 5

0	0	0	0	0	0	0
Bedford	Blair	Clearfield	Cambria	Huntingdon	Jefferson	Somerset
\$223.43	\$223.43	\$223.43	\$223.43	\$223.43	\$223.43	\$223.43
\$277.65	\$277.65	\$277.65	\$277.65	\$277.65	\$277.65	\$277.65
\$321.67	\$321.67	\$321.67	\$321.67	\$321.67	\$321.67	\$321.67
\$244.67	\$244.67	\$244.67	\$244.67	\$244.67	\$244.67	\$244.67
\$250.19	\$250.19	\$250.19	\$250.19	\$250.19	\$250.19	\$250.19
\$278.42	\$278.42	\$278.42	\$278.42	\$278.42	\$278.42	\$278.42
\$252.30	\$252.30	\$252.30	\$252.30	\$252.30	\$252.30	\$252.30

RATING AREA

0
Centre
\$259.52
\$322.51
\$373.64
\$284.20
\$290.61
\$323.40
\$293.06

0	0	0	0	0	0	0
Columbia	Lehigh	Mifflin	Northampton	Northumberland	Schuylkill	Snyder
\$259.52	\$259.52	\$259.52	\$259.52	\$259.52	\$259.52	\$259.52
\$322.51	\$322.51	\$322.51	\$322.51	\$322.51	\$322.51	\$322.51
\$373.64	\$373.64	\$373.64	\$373.64	\$373.64	\$373.64	\$373.64
\$284.20	\$284.20	\$284.20	\$284.20	\$284.20	\$284.20	\$284.20
\$290.61	\$290.61	\$290.61	\$290.61	\$290.61	\$290.61	\$290.61
\$323.40	\$323.40	\$323.40	\$323.40	\$323.40	\$323.40	\$323.40
\$293.06	\$293.06	\$293.06	\$293.06	\$293.06	\$293.06	\$293.06

RATING AREA 7

0	0	0	0
Adams	Berks	Lancaster	York
\$265.82	\$265.82	\$265.82	\$265.82
\$330.33	\$330.33	\$330.33	\$330.33
\$382.70	\$382.70	\$382.70	\$382.70
\$291.09	\$291.09	\$291.09	\$291.09
\$297.66	\$297.66	\$297.66	\$297.66
\$331.25	\$331.25	\$331.25	\$331.25
\$300.17	\$300.17	\$300.17	\$300.17

RATING AREA 8

0	0	0	0	0
Bucks	Chester	Delaware	Montgomery	Philadelphia
\$253.40	\$253.40	\$253.40	\$253.40	\$253.40
\$314.91	\$314.91	\$314.91	\$314.91	\$314.91
\$364.83	\$364.83	\$364.83	\$364.83	\$364.83
\$277.50	\$277.50	\$277.50	\$277.50	\$277.50
\$283.76	\$283.76	\$283.76	\$283.76	\$283.76
\$315.77	\$315.77	\$315.77	\$315.77	\$315.77
\$286.15	\$286.15	\$286.15	\$286.15	\$286.15

RATING AREA 9

0	0	0	0	0	0
Cumberland	Dauphin	Franklin	Fulton	Juniata	Perry
\$251.24	\$251.24	\$251.24	\$251.24	\$251.24	\$251.24
\$312.22	\$312.22	\$312.22	\$312.22	\$312.22	\$312.22
\$361.71	\$361.71	\$361.71	\$361.71	\$361.71	\$361.71
\$275.13	\$275.13	\$275.13	\$275.13	\$275.13	\$275.13
\$281.33	\$281.33	\$281.33	\$281.33	\$281.33	\$281.33
\$313.08	\$313.08	\$313.08	\$313.08	\$313.08	\$313.08
\$283.71	\$283.71	\$283.71	\$283.71	\$283.71	\$283.71

Product-Plan Data Collection

Company Legal Name:
HIOS Issuer ID:
Effective Date of Rate Change(s):

UnitedHealthcare of Pennsylvania, Inc.
24872
1/1/2019

State:
Market:

PA
Small Group

Product/Plan Level Calculations

Section I: General Product and Plan Information								
Product	PA002 Plans							
Product ID:	24872PA002							
Metal:	Gold	Gold	Silver	Silver	Silver	Silver	Bronze	
AV Metal Value	0.760	0.788	0.706	0.674	0.683	0.677	0.613	
AV Pricing Value	0.772	0.894	0.680	0.695	0.774	0.701	0.621	
Plan Category	New	New	New	New	New	New	New	
Plan Type:	HMO	HMO	HMO	HMO	HMO	HMO	HMO	
Plan Name	BIDP	BIDQ	BIDR	BIDS	BIDT	BIDU	BIDO	
Plan ID (Standard Component ID):	24872PA0020002	24872PA0020003	24872PA0020004	24872PA0020005	24872PA0020006	24872PA0020007	24872PA0020001	
Exchange Plan?	No	No	No	No	No	No	No	
Historical Rate Increase - Calendar Year - 2	7.82%							
Historical Rate Increase - Calendar Year - 1	9.97%							
Historical Rate Increase - Calendar Year 0	5.81%							
Effective Date of Proposed Rates	1/1/2019	1/1/2019	1/1/2019	1/1/2019	1/1/2019	1/1/2019	1/1/2019	
Rate Change % (over prior filing)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Cum'tive Rate Change % (over 12 mos prior)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Proj'd Per Rate Change % (over Exper. Period)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	
Product Rate Increase %	0.00%							

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

Plan ID (Standard Component ID):	Total	24872PA0020002	24872PA0020003	24872PA0020004	24872PA0020005	24872PA0020006	24872PA0020007	24872PA0020001
Inpatient	#DIV/0!	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Outpatient	#DIV/0!	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Professional	#DIV/0!	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Prescription Drug	#DIV/0!	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Other	#DIV/0!	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Capitation	#DIV/0!	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Administration	#DIV/0!	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Taxes & Fees	#DIV/0!	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Risk & Profit Charge	#DIV/0!	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total Rate Increase	#DIV/0!	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Member Cost Share Increase	#DIV/0!	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Average Current Rate PMPM	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Projected Member Months	16,380	8,140	3,095	1,119	1,119	1,119	1,119	669

Section III: Experience Period Information

Plan ID (Standard Component ID):	Total	24872PA0020002	24872PA0020003	24872PA0020004	24872PA0020005	24872PA0020006	24872PA0020007	24872PA0020001
Plan Adjusted Index Rate	#DIV/0!	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Member Months	0	0	0	0	0	0	0	0
Total Premium (TP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
EHB Percent of TP, [see instructions]	#DIV/0!	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
state mandated benefits portion of TP that are other than EHB	#DIV/0!	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Other benefits portion of TP	#DIV/0!	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Total Allowed Claims (TAC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
EHB Percent of TAC, [see instructions]	#DIV/0!	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
state mandated benefits portion of TAC that are other than EHB	#DIV/0!	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Other benefits portion of TAC	#DIV/0!	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Allowed Claims which are not the issuer's obligation:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Portion of above payable by HHS's funds on behalf of insured person, in dollars	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Portion of above payable by HHS on behalf of insured person, as %	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Total Incurred claims, payable with issuer funds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Net Amt of Rein	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Risk Adjustment Transfer Amount	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Incurred Claims PMPM	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Allowed Claims PMPM	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
EHB portion of Allowed Claims, PMPM	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

Section IV: Projected (12 months following effective date)

Plan ID (Standard Component ID):	Total	24872PA0020002	24872PA0020003	24872PA0020004	24872PA0020005	24872PA0020006	24872PA0020007	24872PA0020001
Plan Adjusted Index Rate	\$405.65	\$405.22	\$469.46	\$357.08	\$365.13	\$406.33	\$368.22	\$326.08
Member Months	16,380	8,140	3,095	1,119	1,119	1,119	1,119	669
Total Premium (TP)	\$6,644,470	\$3,298,477	\$1,452,970	\$399,575	\$408,584	\$454,685	\$412,035	\$218,145
EHB Percent of TP, [see instructions]	98.42%	98.42%	98.42%	98.42%	98.42%	98.42%	98.42%	98.42%
state mandated benefits portion of TP that are other than EHB	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Other benefits portion of TP	1.58%	1.58%	1.58%	1.58%	1.58%	1.58%	1.58%	1.58%
Total Allowed Claims (TAC)	\$8,110,466	\$4,099,302	\$1,558,641	\$538,593	\$538,593	\$538,593	\$538,593	\$298,149
EHB Percent of TAC, [see instructions]	98.42%	98.42%	98.42%	98.42%	98.42%	98.42%	98.42%	98.42%
state mandated benefits portion of TAC that are other than EHB	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Other benefits portion of TAC	1.58%	1.58%	1.58%	1.58%	1.58%	1.58%	1.58%	1.58%
Allowed Claims which are not the issuer's obligation	\$2,721,404	\$1,424,041	\$380,196	\$214,514	\$207,207	\$169,816	\$204,409	\$121,220
Portion of above payable by HHS's funds on behalf of insured person, in dollars	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Portion of above payable by HHS on behalf of insured person, as %	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Total Incurred claims, payable with issuer funds	\$5,389,061	\$2,675,261	\$1,178,445	\$324,079	\$331,386	\$368,777	\$334,185	\$176,929
Net Amt of Rein	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Risk Adjustment Transfer Amount	-\$162,653	-\$80,830	-\$30,733	-\$11,112	-\$11,112	-\$11,112	-\$11,112	-\$6,643
Incurred Claims PMPM	\$329.00	\$328.66	\$380.76	\$289.61	\$296.14	\$329.56	\$298.65	\$264.47
Allowed Claims PMPM	\$495.14	\$503.60	\$503.60	\$481.32	\$481.32	\$481.32	\$481.32	\$445.66
EHB portion of Allowed Claims, PMPM	\$487.33	\$495.65	\$495.65	\$473.72	\$473.72	\$473.72	\$473.72	\$438.63

**Federal Rate Filing Justification Part III
Actuarial Memorandum and Certification**

UnitedHealthcare of Pennsylvania, Inc.

NAIC: 95220

FEIN: 25-1756858

State of Pennsylvania Rate Review

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Section 1: Purpose

The following is a rate filing prepared by UnitedHealthcare of Pennsylvania, Inc.. This filing has been prepared to provide the necessary information required by the Department of Health and Human Services and the state of Pennsylvania. The purpose of this memorandum is to provide information relevant to the Federal Part I Unified Rate Review Template (URRT).

This filing establishes rates intended to be used for non-grandfathered PPACA compliant small group health benefit plans sold off the Small Business Health Options Program in Pennsylvania for the 2019 plan year. New rate is being filed at this time. The rates and other information in this submission are based on the current regulations and guidance from HHS. Changes to this filing may be necessary if there are revisions to the regulations or updated guidance from HHS.

This memorandum is intended solely for the information of and use by the Department of Health and Human Services and the Pennsylvania Department of Insurance and Financial Services. It will demonstrate compliance with state and federal laws and regulations related to the development of the index rate and allowable rating factors and is not intended to be used for any other purpose.

The attached document contains confidential, proprietary information and trade secrets. This information is strictly confidential and protected from disclosure by 40 P.S. § 65.2-A. If the prohibition against disclosure by the Department of Insurance and Financial Services is reassessed at a later date, it may not be disclosed to any other state or federal regulatory agencies unless the recipient agrees in writing prior to receipt to maintain the confidentiality of the information.

Section 2: General Information

Company Identifying Information

Company Legal Name: UnitedHealthcare of Pennsylvania, Inc.
State: Pennsylvania
HIOS Issuer ID: 24872
Market: Small Business, 1-50
Proposed Effective Date: January 01,2019

Primary Contact Information

Name: [REDACTED]
Telephone Number: [REDACTED]
Email Address: [REDACTED]

Section 3: Proposed Rate Changes

This is a rate filing for new products on this license. There is no proposed rate change.

Section 4: Experience Period Premium and Claims

There is no small group experience for this license.

Section 5: Benefit Categories

There is no experience data.

Section 6: Projection Factors

There is no data to project.

Section 7: Credibility Manual Rate Development

Source and Appropriateness of Data Used

- The data used to develop credibility manual for UnitedHealthcare of Pennsylvania Inc. small group ACA rates is the UnitedHealthcare Insurance Company small group ACA experience in Pennsylvania.

Adjustments Made to the Data

The credibility manual was adjusted to reflect the average age, geography, plan design and morbidity of the adjusted experience period claims.

An adjustment to the credibility manual was made to account for catastrophic claims experience in the experience period.

Other Adjustments

The total other adjustments are 4%, it is comprised of the following factors:

Catastrophic Claims Adjustment:

An adjustment was made to account for catastrophic claims. The claims were adjusted by -0.2% to align with expected catastrophic claim levels in the rating period.

Changes in Demographics:

The HHS-specified age curve was used in rating.

Geographic Shift:

An adjustment of 1.6% was made to account for the shift in the distribution of members by rating area in the rating period. The factor reflects the change in the average geographic rating area factor from the experience period to the rating period, weighted by the respective membership distributions, using the proposed geographic rating area factors. The formula is calculated as: Avg. Geographic Rating Area Factor projected / Avg. Geographic Rating Area Factor experience – 1.

Demographic Creep:

A morbidity adjustment of 0.5% was made for expected claim costs in 2019 compared to the experience period. The adjustment is needed to account for policies being quoted on an “issue-age” basis, where a 12-month rate is developed based on a member's age as of the effective date of the policy. The age factors do not account for aging that occurs during the policy year.

All Other Adjustments:

All other adjustments resulted in an adjustment of 2.0%.

Section 8: Credibility of Experience

We believe that the United Healthcare Insurance company small group ACA experience used for developing the credibility manual for this product to be fully credible. A specific credibility formula was not used for this determination, but rather professional actuarial judgment. As ASOP 25, section 3.4 states: “Professional Judgment - The actuary should use professional judgment when selecting, developing, or using a credibility procedure. The use of credibility procedures is not always a precise mathematical process.”

Section 9: Paid-to-Allowed Ratio

Paid-to-allowed ratios were developed for each plan using the proprietary UnitedHealthcare pricing model. This model uses nationwide UnitedHealthcare experience, which is fully credible. Claim data is projected to the pricing period based on national projections of utilization and unit costs. These projections are done at the service category level (inpatient, outpatient, etc.). Benefit design parameters such as deductibles, copays, and coinsurance rates are applied to the claim distributions of the matching service category. Cost sharing is applied, and the values of each service category are summed to determine an overall benefit value, or paid-to-allowed ratio. In order to preserve consistency, the same claim experience and projection assumptions are applied to all plan relativity calculations.

The average paid-to-allowed ratio is based on the paid-to-allowed ratios developed for each plan using the model discussed above and weighting them by the projected membership by plan. The member distribution is discussed under Section 21 (*Membership Projections*) of this memorandum.

Section 10: Risk Adjustment and Reinsurance

Experience Period Risk Adjustment and Reinsurance Adjustments (PMPMs)

Risk Adjustments for the experience period are not known at this time.

We are estimating the risk of this block to be similar to the UnitedHealthcare Insurance company experience in PA

Since this is a small group filing and the state of Pennsylvania chose not to combine its individual and small group markets, reinsurance recoveries are not applicable to this rate filing. As such, no adjustments were made to the experience.

Projected Risk Adjustments Net of Risk Adjustment User Fees

UnitedHealthcare of Pennsylvania, Inc. anticipates paying an average of \$9.93 PMPM for risk adjustment transfers in the state of Pennsylvania for the 2019 plan year. We are assuming the risk level of our business relative to that of our competitors for the 2019 plan year will be similar to what it was in the 2017 plan year. Since risk adjustment transfer payments are a function of the market level premium, our 2019 risk adjustment transfer PMPM amount is calculated by adjusting our estimated 2017 risk adjustment transfer PMPM amount for the projected market level trend, changes in reinsurance fees and recoveries, and other adjustments based on the overall financial performance of the market. The HHS Notice of Benefit and Payment Parameters for 2019 specifies a risk adjustment user fee of \$0.15 PMPM.

The projected risk adjustment transfers net of risk adjustment user fees are therefore \$-10.08 PMPM.

Projected ACA Reinsurance Recoveries Net of Reinsurance Premium

The reinsurance program ended in 2016. As such, reinsurance premiums were not included in the 2019 rate development.

Section 11: Non-Benefit Expenses and Profit

Administrative Expense Load

The expense formula is similar to the United Healthcare Insurance Company.

The administrative expense load is a long-term estimate of administrative expenses, including selling expenses and general administrative expenses. This load does not vary by product or plan. These assumptions are based on the general ledger actual results for 2017 with known adjustments. Known adjustments include, but are not limited to, pay increases/raises for employees and administrative expenses as a result of Healthcare Reform and compliance requirements. The administrative expense allocation methodology used in pricing is appropriate because it is consistent with how UnitedHealthcare runs its business and how it allocates administrative costs for Statutory Filings and the Healthcare Reform Exhibits.

Profit and Risk Margin

The profit and risk margin is shown in Worksheet 1, Section III of the URRT. This target does not vary by product or plan.

The profit and risk margin is derived from the difference between the target loss ratio and the administrative expenses, taxes and fees.

The profit and risk margin results in an anticipated MLR that is above the minimum requirements as described in the Projected Loss Ratio section.

Taxes and Fees

Taxes and fees are expected to be 0.78% and include premium tax, exchange fees and federal income tax. The following is a breakdown of the taxes and fees.

Premium Taxes and Fees Allocation	Estimated % of Premium
Federal / State Income Tax on Profit & Risk Load	0.7%
Premium Tax	0.0%
ACA Taxes: Insurer Fee	0.0%
ACA Taxes: Reinsurance Fee	0.0%
ACA Taxes: PCORI Fee	0.0%
ACA Taxes: Risk Adjustment User Fee	0.0%
ACA Taxes: Exchange User Fee	0.0%
All Other Taxes & Fees	0.1%
Total	0.8%

Section 12: Projected Loss Ratio

The projected loss ratio using the federally prescribed MLR methodology for calendar year 2019 is 86.2%. UnitedHealthcare of Pennsylvania, Inc. agrees to comply with the rebate requirements of 45 CFR Part 158 should the actual market MLR fall below the 80.0% requirement.

Section 13: Single Risk Pool

The single risk pool reflects all covered lives for every small group non-grandfathered product and plan combination for UnitedHealthcare of Pennsylvania, Inc. in the state of Pennsylvania. It is established in accordance with the requirements of 45 CFR §156.80(d).

Section 14: Index Rate

The Index Rate for the experience period is approximately 98.42% of allowed claims due to benefits in excess of EHBs. The reported percentage amount is based on experience data. The index rate of the experience period has been reported accordingly, rounded to the nearest whole dollar value as required by the URRT. The Index Rate in the projection period represents 98.42% of allowed claims due to the benefits in excess of EHBs.

Small Group Trend Adjustment

We are proposing premium rates that trend by quarter. The trend assumption only includes unit cost and utilization trend as this calculation is on an allowed basis.

	Q1	Q2	Q3	Q4	Average
CY 2019 Index Rate	\$ 487.33	\$ 487.33	\$ 487.33	\$ 487.33	\$ 487.33
Average Quarterly Trend	1.000	1.030	1.061	1.093	1.046
Quarterly Index Rate	\$ 487.33	\$ 501.96	\$ 517.04	\$ 532.57	\$ 509.65
Member Months	5,755	2,355	2,762	5,508	16,380

Section 15: Market Adjusted Index Rate

The market adjusted index rate includes market-wide adjustments for the risk adjustment program and exchange user fees. Please refer to Section 10 (*Risk Adjustment*) and Section 11 (*Non-Benefit Expenses and Profit*) of this memorandum for a brief description of each of these items. Incurred values were grossed up by the average paid-to-allowed ratio to reflect an allowed basis.

Index Rate	Net Risk Adjustment (allowed basis)	Exchange Fee Adjustment (allowed basis)	Market Adjusted Index Rate
\$509.65	\$15.40	\$0.00	\$525.06

Section 16: Plan Adjusted Index Rates

The development of the projected index rate and all rating factors is in compliance with all applicable federal statutes and regulations (45 CFR 156.80 and 147.102)

Actuarial Value and Cost Sharing Adjustment

UnitedHealthcare has a proprietary pricing model that was used in developing the actuarial value and cost sharing adjustment for each plan. The model calculates plan relativity factors for medical and pharmacy benefits. Also included under the actuarial value and cost sharing adjustment are adjustments for leveraging and the difference between the average plan relativity factor and the projected paid to allowed ratio.

UnitedHealthcare of Pennsylvania, Inc. does not utilize Induced Demand factors in our rate development. Instead, our plan-specific pricing factors are based on an analysis of UnitedHealthcare of Pennsylvania, Inc.'s nationwide block of Small Group health insurance, which reflects over 10 million member months of experience. Our approach complies with the prohibition of rating for morbidity differences by normalizing out the cost differences attributable to morbidity as measured by HHS's risk adjustment mechanism.

Historical UnitedHealthcare experience was used to develop the actuarial value and cost sharing adjustment.

Provider network, delivery system and utilization management adjustment

Any adjustments for these items are included in the plan relativity factors.

Benefits in Addition to EHBs

The Index Rate for the experience period is approximately 98.42% of allowed claims due to benefits in excess of EHBs. The reported percentage amount is based on experience data. The index rate of the experience period has been reported accordingly, rounded to the nearest whole dollar value as required by the URRT. The Index Rate in the projection period represents 98.42% of allowed claims due to the benefits in excess of EHBs.

Distribution and Administrative Costs

Distribution and administrative costs include premium tax, SG&A, quality improvements, federal income tax, and after-tax income. These items were previously discussed in Section 11 (*Non-Benefit Expenses and Profit*) of this memorandum. Risk adjustment transfers and user fees and exchange fees are excluded because they are accounted for in the market adjusted index rate.

Section 17: Calibration

Plan Adjusted Index Rates need to be calibrated to apply the allowable rating factors of age and geography in order to calculate the Consumer Adjusted Premium Rates. Calibration factors are applied uniformly to all plans.

Age Calibration

The calculated age curve calibration is 1.4257, which equals the average age factor of the expected member distribution by age. This corresponds with an approximate age of 44 years. The age factors used in this calculation are the HHS-specified age curve.

Geographic Calibration

The geographic factor calibration is 0.851, which equals the expected average area factor. A table of the geographic rating factors is below.

Rating Area	Area Factor
1	0.772
2	0.780
3	0.919
4	0.809
5	0.795
6	0.924
7	0.946
8	0.902
9	0.894

Geographic rating factors are reviewed periodically versus UnitedHealthcare claims data that reflects unit cost differences by county. Such a review was conducted as part of our January 1, 2019 rate development.

Our analysis did not indicate that there were credible, material differences indicated by the comparison of currently approved area factors and the UHC data reflecting unit cost differences.

Population morbidity by area was not considered when determining geographic area factors.

Calibrating the plan adjusted index rate to the age curve and geographic distribution results in the calibrated premium rate for each plan. The calibrated premium rate represents the preliminary premium rate charged to an individual before applying the consumer specific rating adjustments for age and area.

Tobacco Calibration

Tobacco factors are not used in the rating of these products, and no calibration is needed.

Section 18: Consumer Adjusted Premium Rate Development

The consumer adjusted premium rate is the final premium rate that is charged to an individual. It is developed by calibrating the plan adjusted index rate by the average age and geographic rating factors, and applying the consumer specific age and geographic rating factors. The calculation is provided below.

Plan Adjusted Index Rate

/ Age Calibration Factor

/ Geographic Calibration Factor

* Consumer Specific Age Rating Factor

* Consumer Specific Geographic Rating Factor

* Small Group Trend Adjustment

=Consumer Adjusted Premium Rate

Small Group Trend Adjustment

Since this is a small group filing that includes rates with scheduled trend increases by quarter, the Index Rate, Market Adjusted Index Rate and Plan Adjusted Index Rate reflect the member weighted average premium over the calendar year. As such, the Consumer Adjusted Premium Rate needs to include a trend adjustment specific to the quarter for which the rates are being calculated. The trend factors used to develop the consumer adjusted premium rates are shown below.

	Quarterly Trend (a)	Average Trend (b)	Trend Adjustment (a) / (b)
Q1	1.015	1.061	0.957
Q2	1.045	1.061	0.985
Q3	1.077	1.061	1.014
Q4	1.109	1.061	1.045

Section 19: AV Metal Values

The AV calculator used to calculate the AV metal values is based on a prescribed methodology and, therefore, does not necessarily reflect a reasonable estimate of the portion of allowed costs covered by the associated plan. Please refer to Section 9 (*Paid-to-Allowed Ratio*) of this memorandum for further detail regarding our estimate of the portion of allowed costs covered by each plan.

Some plans within this portfolio have cost sharing features that differ between individual and family coverage (i.e., when two or more people are covered by the plan). For all plans, consistent with the Actuarial Value Calculator inputs, we have used only the cost sharing provisions applicable for individuals in the actuarial value calculation.

The AV calculator was used to determine the AV metal values shown in Worksheet 2 of the Part I Unified Rate Review Template for all plans. Some of our plan designs are not directly compatible with the AV calculator. The values were developed in accordance with generally accepted actuarial principles and methodologies. Additional details are provided below to describe the types of adjustments that were made for plan designs that are not directly compatible with the AV calculator.

Copays Paid in Conjunction with Coinsurance

Some of our plan designs include copays that are paid in conjunction with coinsurance in the coinsurance range. This benefit design is not directly compatible with the AV calculator, so the alternate methodology described in 45 CFR 156.135(b)(2) was used for the AV calculation. In order to modify the AV calculator input for a copay paid in conjunction with coinsurance, the following formula was used to estimate the insurer's cost share.

$$\text{Effective Insurer Coinsurance Rate} = (1 - \text{Member Copay}/\text{Average Unit Cost}) * (1 - \text{Member Coinsurance Rate})$$

The benefit was then marked as "Subject to Deductible" and "Subject to Coinsurance" with a "Coinsurance, if different" equal to the effective insurer coinsurance rate as calculated above. The copay was entered in the "Copay if separate" column.

The average unit cost was calculated based on the claims data included within the AV calculator continuance tables for each metal level. For example, if the plan was expected to fall within a Silver Metal Tier, the average unit cost was calculated from the Silver continuance tables. All enrollees within a continuance table whose claims exceeded \$1,500 were included in the calculation of the average unit cost for each benefit type.

Section 20: AV Pricing Values

The AV pricing values represent the cumulative effect of adjustments made by the issuer to move from the market adjusted index rate to the plan adjusted index rate. Each of the allowable modifiers to move from the market adjusted index rate to the plan adjusted index rate was previously discussed in Section 16 (*Plan Adjusted Index Rates*) of this memorandum.

Section 21: Membership Projections

The total membership projection for the 2019 plan year was provided by UnitedHealthcare's finance department. Member distribution by plan was then based on current enrollment, taking into consideration changes in the portfolio of plans to be offered in 2019. Strictly for purposes of the URRT, we have projected membership by plan.

Section 22: Terminated Products

There are no products being terminated in this rate filing.

A list of terminated Single Risk Pool plans can be found in the appendix. Terminated plans will be mapped to another plan in the projection period for purposes of completing the URRT. The mapping is included in the appendix. It should be noted that this mapping is preliminary and may deviate based on business decisions and practices at a future date.

Section 23: Plan Type

A plan type of HMO has been selected, which describes the plans exactly.

Section 24: Warning Alerts

There are no warning alerts on Worksheet 2 of the URRT.

Section 25: Reliance

Due to responsibility allocation, I have relied upon other individuals within the UnitedHealthcare organization to provide certain assumptions. Although I have performed a limited review of the information and have not found it unreasonable or inconsistent, I have not reviewed it in enough detail to fully judge the reasonableness of the information due to the substantial amount of additional time required. I have therefore relied upon the expertise of those individuals who have developed the assumptions, and am providing the information required by Actuarial Standard of Practice 41, section 4.3. A list of reliances is included below.

UnitedHealthcare Finance Department

- Projected SG&A Assumption
- Total Projected Membership

UnitedHealthcare National Pricing Team

- Plan Relativity Modeling

UnitedHealthcare Healthcare Economics Department

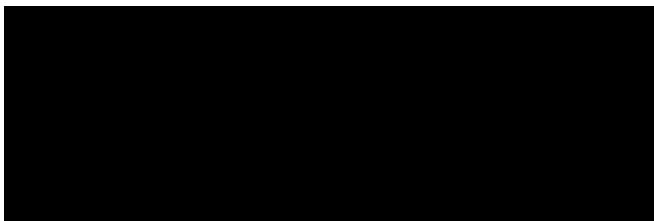
- Projected Trend
- Estimates of Incurred but not Paid Claims
- ACO/Premium Designated Provider
- Cost Savings Estimates
- Plan Relativity Modeling

Section 26: Actuarial Certification

I, [REDACTED], am a Associate Director Actuarial Services for UnitedHealthcare, and a member of the American Academy of Actuaries. I meet the Academy's qualification standards for rendering statements of actuarial opinion with respect to the filing of rates for health insurance products.

To the best of my knowledge and judgment, I certify that:

- The projected index rate is:
 - In compliance with state and federal statutes and regulations related to the development of the index rate and allowable rating factors (such as 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 population anticipated to be covered.
 - Neither excessive, deficient, nor unfairly discriminatory.
- The index rate and only the allowable modifiers as described in 45 CFR 156.80(d)(1) and 45 CFR 156.80(d)(2) were used to generate plan level rates.
- The percent of total premium that represents essential health benefits included in Worksheet 2, Sections III and IV were calculated in accordance with actuarial standards of practice.
- The geographic rating factors reflect only differences in the costs of delivery and do not include differences for population morbidity by geographic area.
- The AV calculator was used to determine the AV metal values shown in Worksheet 2 of the Part I Unified Rate Review Template for all plans. Some of our plan designs are not directly compatible with the AV calculator. The values were developed in accordance with generally accepted actuarial principles and methodologies. The unique plan design actuarial certification required by 45 CFR Part 156.135 has been separately attached.
- The Part I Unified Rate Review Template does not demonstrate the process used by the issuer to develop their 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.



7/13/2018

Date

2019 Rates Table Template v8.1	All fields with an asterisk (*) are required. To validate press Validate button or Ctrl + Shift + I. To finalize, press Finalize button or Ctrl + Shift + F.			
	If you are in a community rating state, select Family-Tier Rates under Rating Method and fill in all columns.			
	If you are not in a community rating state, select Age-Based Rates under Rating Method and provide an Individual Rate for every age band.			
	If Tobacco is Tobacco User/Non-Tobacco User, you must give a rate for Tobacco Use and Non-Tobacco Use.			
	To add a new sheet, press the Add Sheet button, or Ctrl + Shift + H. All plans must have the same dates on a sheet.			
HIOS Issuer ID*	24872			
Federal TIN*	25-1756858			
Rate Effective Date*	1/1/2019			
Rate Expiration Date*	3/31/2019			
Rating Method*	Age-Based Rates			
Plan ID*	Rating Area ID*	Tobacco*	Age*	Individual Rate*
Required: Enter the 14-character Plan ID	Required: Select the Rating Area ID	Required: Select if Tobacco use of subscriber is used to determine if a person is eligible for a rate from a plan	Required: Select the age of a subscriber eligible for the rate	Required: Enter the rate of an Individual Non-Tobacco or No Preference enrollee on a plan
24872PA0020001	Rating Area 1	No Preference	0-14	151.80
24872PA0020001	Rating Area 1	No Preference	15	165.29
24872PA0020001	Rating Area 1	No Preference	16	170.45
24872PA0020001	Rating Area 1	No Preference	17	175.61
24872PA0020001	Rating Area 1	No Preference	18	181.17
24872PA0020001	Rating Area 1	No Preference	19	186.72
24872PA0020001	Rating Area 1	No Preference	20	192.48
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24872PA0020001	Rating Area 1	No Preference	23	198.43
24872PA0020001	Rating Area 1	No Preference	24	198.43
24872PA0020001	Rating Area 1	No Preference	25	199.22
24872PA0020001	Rating Area 1	No Preference	26	203.19
24872PA0020001	Rating Area 1	No Preference	27	207.95
24872PA0020001	Rating Area 1	No Preference	28	215.69
24872PA0020001	Rating Area 1	No Preference	29	222.04
24872PA0020001	Rating Area 1	No Preference	30	225.22
24872PA0020001	Rating Area 1	No Preference	31	229.98
24872PA0020001	Rating Area 1	No Preference	32	234.74
24872PA0020001	Rating Area 1	No Preference	33	237.72
24872PA0020001	Rating Area 1	No Preference	34	240.89
24872PA0020001	Rating Area 1	No Preference	35	242.48
24872PA0020001	Rating Area 1	No Preference	36	244.07
24872PA0020001	Rating Area 1	No Preference	37	245.66
24872PA0020001	Rating Area 1	No Preference	38	247.24
24872PA0020001	Rating Area 1	No Preference	39	250.42
24872PA0020001	Rating Area 1	No Preference	40	253.59
24872PA0020001	Rating Area 1	No Preference	41	258.36
24872PA0020001	Rating Area 1	No Preference	42	262.92
24872PA0020001	Rating Area 1	No Preference	43	269.27
24872PA0020001	Rating Area 1	No Preference	44	277.21
24872PA0020001	Rating Area 1	No Preference	45	286.53
24872PA0020001	Rating Area 1	No Preference	46	297.65
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	24872PA0020001	Rating Area 5	No Preference	56	476.91
	24872PA0020001	Rating Area 5	No Preference	57	498.17
	24872PA0020001	Rating Area 5	No Preference	58	520.86
	24872PA0020001	Rating Area 5	No Preference	59	532.11
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	24872PA0020001	Rating Area 5	No Preference	61	574.42
	24872PA0020001	Rating Area 5	No Preference	62	587.30
	24872PA0020001	Rating Area 5	No Preference	63	603.45
	24872PA0020001	Rating Area 5	No Preference	64 and over	613.26
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	24872PA0020001	Rating Area 6	No Preference	62	682.17
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	24872PA0020002	Rating Area 3	No Preference	56	684.52
	24872PA0020002	Rating Area 3	No Preference	57	715.04
	24872PA0020002	Rating Area 3	No Preference	58	747.61
	24872PA0020002	Rating Area 3	No Preference	59	763.74
	24872PA0020002	Rating Area 3	No Preference	60	796.32
	24872PA0020002	Rating Area 3	No Preference	61	824.48
	24872PA0020002	Rating Area 3	No Preference	62	842.96
	24872PA0020002	Rating Area 3	No Preference	63	866.15
	24872PA0020002	Rating Area 3	No Preference	64 and over	880.23
	24872PA0020002	Rating Area 4	No Preference	0-14	197.60
	24872PA0020002	Rating Area 4	No Preference	15	215.16
	24872PA0020002	Rating Area 4	No Preference	16	221.88
	24872PA0020002	Rating Area 4	No Preference	17	228.60
	24872PA0020002	Rating Area 4	No Preference	18	235.83
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	24872PA0020002	Rating Area 4	No Preference	20	250.55
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	24872PA0020002	Rating Area 4	No Preference	25	259.33
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	24872PA0020002	Rating Area 4	No Preference	27	270.70
	24872PA0020002	Rating Area 4	No Preference	28	280.77
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	24872PA0020002	Rating Area 4	No Preference	33	309.44
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	24872PA0020002	Rating Area 4	No Preference	36	317.71
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	Rating Area 4	No Preference	44	360.84
	Rating Area 4	No Preference	45	372.99
	Rating Area 4	No Preference	46	387.45
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	Rating Area 4	No Preference	48	422.32
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	Rating Area 4	No Preference	50	461.32
	Rating Area 4	No Preference	51	481.73
	Rating Area 4	No Preference	52	504.20
	Rating Area 4	No Preference	53	526.93
	Rating Area 4	No Preference	54	551.47
	Rating Area 4	No Preference	55	576.01
	Rating Area 4	No Preference	56	602.61
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	Rating Area 4	No Preference	58	658.15
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	Rating Area 4	No Preference	60	701.03
	Rating Area 4	No Preference	61	725.83
	Rating Area 4	No Preference	62	742.10
	Rating Area 4	No Preference	63	762.50
	Rating Area 4	No Preference	64 and over	774.90
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	24872PA0020002	Rating Area 6	No Preference	64 and over	885.21
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	24872PA0020002	Rating Area 7	No Preference	63	892.18
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	24872PA0020002	Rating Area 9	No Preference	47	446.48
	24872PA0020002	Rating Area 9	No Preference	48	467.06
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	24872PA0020002	Rating Area 9	No Preference	52	557.60
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	24872PA0020002	Rating Area 9	No Preference	62	820.70
	24872PA0020002	Rating Area 9	No Preference	63	843.26
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	24872PA0020003	Rating Area 1	No Preference	29	319.68
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	24872PA0020003	Rating Area 1	No Preference	62	820.76
	24872PA0020003	Rating Area 1	No Preference	63	843.33
	24872PA0020003	Rating Area 1	No Preference	64 and over	857.04
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	24872PA0020003	Rating Area 2	No Preference	17	255.38
	24872PA0020003	Rating Area 2	No Preference	18	263.47
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	24872PA0020003	Rating Area 2	No Preference	21	288.57
	24872PA0020003	Rating Area 2	No Preference	22	288.57
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	24872PA0020003	Rating Area 2	No Preference	29	322.91
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	24872PA0020003	Rating Area 2	No Preference	42	382.35
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	24872PA0020003	Rating Area 9	No Preference	36	407.06
	24872PA0020003	Rating Area 9	No Preference	37	409.71
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	24872PA0020003	Rating Area 9	No Preference	39	417.65
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	24872PA0020003	Rating Area 9	No Preference	41	430.88
	24872PA0020003	Rating Area 9	No Preference	42	438.50
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	24872PA0020004	Rating Area 7	No Preference	53	543.31
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	24872PA0020004	Rating Area 7	No Preference	55	593.91
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	24872PA0020005	Rating Area 5	No Preference	62	657.63
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	24872PA0020007	Rating Area 2	No Preference	33	271.15
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	24872PA0020007	Rating Area 2	No Preference	37	280.21
	24872PA0020007	Rating Area 2	No Preference	38	282.02
	24872PA0020007	Rating Area 2	No Preference	39	285.64
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	24872PA0020007	Rating Area 2	No Preference	42	299.90
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	24872PA0020007	Rating Area 2	No Preference	46	339.51
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	24872PA0020007	Rating Area 9	No Preference	37	321.35
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	24872PA0020007	Rating Area 9	No Preference	39	327.58
	24872PA0020007	Rating Area 9	No Preference	40	331.74
	24872PA0020007	Rating Area 9	No Preference	41	337.96
	24872PA0020007	Rating Area 9	No Preference	42	343.94
	24872PA0020007	Rating Area 9	No Preference	43	352.23
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	24872PA0020007	Rating Area 9	No Preference	45	374.82
	24872PA0020007	Rating Area 9	No Preference	46	389.36
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	24872PA0020007	Rating Area 9	No Preference	48	424.40
	24872PA0020007	Rating Area 9	No Preference	49	442.83
	24872PA0020007	Rating Area 9	No Preference	50	463.59
	24872PA0020007	Rating Area 9	No Preference	51	484.10
	24872PA0020007	Rating Area 9	No Preference	52	506.68
	24872PA0020007	Rating Area 9	No Preference	53	529.53
	24872PA0020007	Rating Area 9	No Preference	54	554.18
	24872PA0020007	Rating Area 9	No Preference	55	578.84
	24872PA0020007	Rating Area 9	No Preference	56	605.57
	24872PA0020007	Rating Area 9	No Preference	57	632.58
	24872PA0020007	Rating Area 9	No Preference	58	661.38
	24872PA0020007	Rating Area 9	No Preference	59	675.66
	24872PA0020007	Rating Area 9	No Preference	60	704.48
	24872PA0020007	Rating Area 9	No Preference	61	729.39
	24872PA0020007	Rating Area 9	No Preference	62	745.75
	24872PA0020007	Rating Area 9	No Preference	63	766.25
	24872PA0020007	Rating Area 9	No Preference	64 and over	778.71

2019 Rates Table Template v8.1	All fields with an asterisk (*) are required. To validate press Validate button or Ctrl + Shift + I. To finalize, press Finalize button or Ctrl + Shift + F.			
	If you are in a community rating state, select Family-Tier Rates under Rating Method and fill in all columns.			
	If you are not in a community rating state, select Age-Based Rates under Rating Method and provide an Individual Rate for every age band.			
	If Tobacco is Tobacco User/Non-Tobacco User, you must give a rate for Tobacco Use and Non-Tobacco Use.			
	To add a new sheet, press the Add Sheet button, or Ctrl + Shift + H. All plans must have the same dates on a sheet.			
HIOS Issuer ID*	24872			
Federal TIN*	25-1756858			
Rate Effective Date*	4/1/2019			
Rate Expiration Date*	6/30/2019			
Rating Method*	Age-Based Rates			
Plan ID*	Rating Area ID*	Tobacco*	Age*	Individual Rate*
Required: Enter the 14-character Plan ID	Required: Select the Rating Area ID	Required: Select if Tobacco use of subscriber is used to determine if a person is eligible for a rate from a plan	Required: Select the age of a subscriber eligible for the rate	Required: Enter the rate of an Individual Non-Tobacco or No Preference enrollee on a plan
24872PA0020001	Rating Area 1	No Preference	0-14	156.35
24872PA0020001	Rating Area 1	No Preference	15	170.25
24872PA0020001	Rating Area 1	No Preference	16	175.56
24872PA0020001	Rating Area 1	No Preference	17	180.88
24872PA0020001	Rating Area 1	No Preference	18	186.60
24872PA0020001	Rating Area 1	No Preference	19	192.32
24872PA0020001	Rating Area 1	No Preference	20	198.25
24872PA0020001	Rating Area 1	No Preference	21	204.38
24872PA0020001	Rating Area 1	No Preference	22	204.38
24872PA0020001	Rating Area 1	No Preference	23	204.38
24872PA0020001	Rating Area 1	No Preference	24	204.38
24872PA0020001	Rating Area 1	No Preference	25	205.20
24872PA0020001	Rating Area 1	No Preference	26	209.29
24872PA0020001	Rating Area 1	No Preference	27	214.19
24872PA0020001	Rating Area 1	No Preference	28	222.16
24872PA0020001	Rating Area 1	No Preference	29	228.70
24872PA0020001	Rating Area 1	No Preference	30	231.97
24872PA0020001	Rating Area 1	No Preference	31	236.88
24872PA0020001	Rating Area 1	No Preference	32	241.78
24872PA0020001	Rating Area 1	No Preference	33	244.85
24872PA0020001	Rating Area 1	No Preference	34	248.12
24872PA0020001	Rating Area 1	No Preference	35	249.75
24872PA0020001	Rating Area 1	No Preference	36	251.39
24872PA0020001	Rating Area 1	No Preference	37	253.02
24872PA0020001	Rating Area 1	No Preference	38	254.66
24872PA0020001	Rating Area 1	No Preference	39	257.93
24872PA0020001	Rating Area 1	No Preference	40	261.20
24872PA0020001	Rating Area 1	No Preference	41	266.10
24872PA0020001	Rating Area 1	No Preference	42	270.80
24872PA0020001	Rating Area 1	No Preference	43	277.34
24872PA0020001	Rating Area 1	No Preference	44	285.52
24872PA0020001	Rating Area 1	No Preference	45	295.12
24872PA0020001	Rating Area 1	No Preference	46	306.57
24872PA0020001	Rating Area 1	No Preference	47	319.45
24872PA0020001	Rating Area 1	No Preference	48	334.16
24872PA0020001	Rating Area 1	No Preference	49	348.67
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24872PA0020001	Rating Area 1	No Preference	51	381.17
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24872PA0020001	Rating Area 1	No Preference	54	436.35
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24872PA0020001	Rating Area 1	No Preference	59	532.00
24872PA0020001	Rating Area 1	No Preference	60	554.69
24872PA0020001	Rating Area 1	No Preference	61	574.31
24872PA0020001	Rating Area 1	No Preference	62	587.18
24872PA0020001	Rating Area 1	No Preference	63	603.33
24872PA0020001	Rating Area 1	No Preference	64 and over	613.14
24872PA0020001	Rating Area 2	No Preference	0-14	157.93
24872PA0020001	Rating Area 2	No Preference	15	171.96
24872PA0020001	Rating Area 2	No Preference	16	177.33
24872PA0020001	Rating Area 2	No Preference	17	182.70
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24872PA0020001	Rating Area 2	No Preference	25	207.27
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24872PA0020001	Rating Area 2	No Preference	30	234.31
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24872PA0020001	Rating Area 2	No Preference	32	244.22
24872PA0020001	Rating Area 2	No Preference	33	247.32
24872PA0020001	Rating Area 2	No Preference	34	250.62
24872PA0020001	Rating Area 2	No Preference	35	252.27
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24872PA0020001	Rating Area 2	No Preference	37	255.57
24872PA0020001	Rating Area 2	No Preference	38	257.22
24872PA0020001	Rating Area 2	No Preference	39	260.53
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24872PA0020001	Rating Area 2	No Preference	41	268.78
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24872PA0020001	Rating Area 2	No Preference	44	288.40
24872PA0020001	Rating Area 2	No Preference	45	298.10
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24872PA0020001	Rating Area 2	No Preference	47	322.67
24872PA0020001	Rating Area 2	No Preference	48	337.53
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24872PA0020001	Rating Area 2	No Preference	50	368.70
24872PA0020001	Rating Area 2	No Preference	51	385.01
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	24872PA0020001	Rating Area 2	No Preference	56	481.62
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	24872PA0020001	Rating Area 2	No Preference	58	526.01
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	24872PA0020001	Rating Area 2	No Preference	63	609.41
	24872PA0020001	Rating Area 2	No Preference	64 and over	619.32
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	24872PA0020001	Rating Area 4	No Preference	34	259.91
	24872PA0020001	Rating Area 4	No Preference	35	261.62
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	24872PA0020001	Rating Area 4	No Preference	55	477.42
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	24872PA0020001	Rating Area 4	No Preference	57	521.74
	24872PA0020001	Rating Area 4	No Preference	58	545.50
	24872PA0020001	Rating Area 4	No Preference	59	557.28
	24872PA0020001	Rating Area 4	No Preference	60	581.04

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	24872PA0020001	Rating Area 4	No Preference	62	615.08
	24872PA0020001	Rating Area 4	No Preference	63	631.99
	24872PA0020001	Rating Area 4	No Preference	64 and over	642.27
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	24872PA0020001	Rating Area 5	No Preference	32	249.08
	24872PA0020001	Rating Area 5	No Preference	33	252.24
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	24872PA0020001	Rating Area 5	No Preference	43	285.72
	24872PA0020001	Rating Area 5	No Preference	44	294.14
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	24872PA0020001	Rating Area 5	No Preference	46	315.83
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	24872PA0020001	Rating Area 5	No Preference	54	449.52
	24872PA0020001	Rating Area 5	No Preference	55	469.53
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	24872PA0020001	Rating Area 5	No Preference	57	513.11
	24872PA0020001	Rating Area 5	No Preference	58	536.48
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	24872PA0020001	Rating Area 5	No Preference	60	571.43
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	24872PA0020001	Rating Area 5	No Preference	62	604.91
	24872PA0020001	Rating Area 5	No Preference	63	621.54
	24872PA0020001	Rating Area 5	No Preference	64 and over	631.65
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	24872PA0020001	Rating Area 6	No Preference	28	265.85
	24872PA0020001	Rating Area 6	No Preference	29	273.67
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	24872PA0020001	Rating Area 6	No Preference	31	283.46
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	24872PA0020001	Rating Area 6	No Preference	33	292.99
	24872PA0020001	Rating Area 6	No Preference	34	296.91
	24872PA0020001	Rating Area 6	No Preference	35	298.86
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	24872PA0020001	Rating Area 6	No Preference	43	331.88
	24872PA0020001	Rating Area 6	No Preference	44	341.66
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	24872PA0020001	Rating Area 6	No Preference	46	366.86
	24872PA0020001	Rating Area 6	No Preference	47	382.26
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	24872PA0020001	Rating Area 6	No Preference	52	477.40
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	24872PA0020001	Rating Area 6	No Preference	54	522.16
	24872PA0020001	Rating Area 6	No Preference	55	545.39
	24872PA0020001	Rating Area 6	No Preference	56	570.58
	24872PA0020001	Rating Area 6	No Preference	57	596.02
	24872PA0020001	Rating Area 6	No Preference	58	623.16
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	24872PA0020001	Rating Area 6	No Preference	60	663.76
	24872PA0020001	Rating Area 6	No Preference	61	687.24
	24872PA0020001	Rating Area 6	No Preference	62	702.65
	24872PA0020001	Rating Area 6	No Preference	63	721.97
	24872PA0020001	Rating Area 6	No Preference	64 and over	733.71
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	24872PA0020001	Rating Area 7	No Preference	16	215.18
	24872PA0020001	Rating Area 7	No Preference	17	221.69

	24872PA0020001	Rating Area 7	No Preference	18	228.71
	24872PA0020001	Rating Area 7	No Preference	19	235.72
	24872PA0020001	Rating Area 7	No Preference	20	242.99
	24872PA0020001	Rating Area 7	No Preference	21	250.50
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	24872PA0020001	Rating Area 7	No Preference	23	250.50
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	24872PA0020001	Rating Area 7	No Preference	25	251.50
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	24872PA0020001	Rating Area 7	No Preference	30	284.32
	24872PA0020001	Rating Area 7	No Preference	31	290.33
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	24872PA0020001	Rating Area 7	No Preference	33	300.10
	24872PA0020001	Rating Area 7	No Preference	34	304.11
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	Rating Area 4	No Preference	49	453.90
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	Rating Area 4	No Preference	51	496.20
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	Rating Area 4	No Preference	53	542.76
	Rating Area 4	No Preference	54	568.04
	Rating Area 4	No Preference	55	593.32
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	Rating Area 4	No Preference	57	648.39
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	Rating Area 4	No Preference	60	722.08
	Rating Area 4	No Preference	61	747.63
	Rating Area 4	No Preference	62	764.39
	Rating Area 4	No Preference	63	785.41
	Rating Area 4	No Preference	64 and over	798.18
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	24872PA0020004	Rating Area 9	No Preference	23	259.27
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	24872PA0020004	Rating Area 9	No Preference	26	265.49
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	24872PA0020007	Rating Area 3	No Preference	52	536.04
	24872PA0020007	Rating Area 3	No Preference	53	560.20
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	24872PA0020007	Rating Area 3	No Preference	55	612.38
	24872PA0020007	Rating Area 3	No Preference	56	640.66
	24872PA0020007	Rating Area 3	No Preference	57	669.22
	24872PA0020007	Rating Area 3	No Preference	58	699.71
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	24872PA0020007	Rating Area 3	No Preference	63	810.65
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	24872PA0020007	Rating Area 4	No Preference	44	337.75
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	24872PA0020007	Rating Area 4	No Preference	48	395.29
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	24872PA0020007	Rating Area 4	No Preference	50	431.80
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	24872PA0020007	Rating Area 4	No Preference	54	516.18
	24872PA0020007	Rating Area 4	No Preference	55	539.15
	24872PA0020007	Rating Area 4	No Preference	56	564.05

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	24872PA0020007	Rating Area 4	No Preference	59	629.33
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	24872PA0020007	Rating Area 4	No Preference	62	694.60
	24872PA0020007	Rating Area 4	No Preference	63	713.70
	24872PA0020007	Rating Area 4	No Preference	64 and over	725.31
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	24872PA0020007	Rating Area 5	No Preference	30	269.86
	24872PA0020007	Rating Area 5	No Preference	31	275.57
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	24872PA0020007	Rating Area 5	No Preference	33	284.84
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	24872PA0020007	Rating Area 5	No Preference	48	388.74
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	24872PA0020007	Rating Area 5	No Preference	56	554.69
	24872PA0020007	Rating Area 5	No Preference	57	579.42
	24872PA0020007	Rating Area 5	No Preference	58	605.82
	24872PA0020007	Rating Area 5	No Preference	59	618.89
	24872PA0020007	Rating Area 5	No Preference	60	645.28
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	24872PA0020007	Rating Area 5	No Preference	63	701.87
	24872PA0020007	Rating Area 5	No Preference	64 and over	713.28
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	24872PA0020007	Rating Area 6	No Preference	15	230.05
	24872PA0020007	Rating Area 6	No Preference	16	237.23
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	24872PA0020007	Rating Area 6	No Preference	18	252.14
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	24872PA0020007	Rating Area 6	No Preference	24	276.17
	24872PA0020007	Rating Area 6	No Preference	25	277.27
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	24872PA0020007	Rating Area 6	No Preference	36	339.69
	24872PA0020007	Rating Area 6	No Preference	37	341.90
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	24872PA0020007	Rating Area 6	No Preference	39	348.52
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	24872PA0020007	Rating Area 6	No Preference	47	431.65
	24872PA0020007	Rating Area 6	No Preference	48	451.53
	24872PA0020007	Rating Area 6	No Preference	49	471.15
	24872PA0020007	Rating Area 6	No Preference	50	493.24
	24872PA0020007	Rating Area 6	No Preference	51	515.06
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	24872PA0020007	Rating Area 6	No Preference	53	563.39
	24872PA0020007	Rating Area 6	No Preference	54	589.62
	24872PA0020007	Rating Area 6	No Preference	55	615.86
	24872PA0020007	Rating Area 6	No Preference	56	644.30
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	24872PA0020007	Rating Area 6	No Preference	60	749.52
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	24872PA0020007	Rating Area 6	No Preference	62	793.43
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	24872PA0020007	Rating Area 7	No Preference	23	282.87
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	24872PA0020007	Rating Area 7	No Preference	25	284.00
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	24872PA0020007	Rating Area 7	No Preference	29	316.53
	24872PA0020007	Rating Area 7	No Preference	30	321.06
	24872PA0020007	Rating Area 7	No Preference	31	327.85
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	24872PA0020007	Rating Area 7	No Preference	34	343.40
	24872PA0020007	Rating Area 7	No Preference	35	345.67
	24872PA0020007	Rating Area 7	No Preference	36	347.93
	24872PA0020007	Rating Area 7	No Preference	37	350.19
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	24872PA0020007	Rating Area 7	No Preference	39	356.99
	24872PA0020007	Rating Area 7	No Preference	40	361.51
	24872PA0020007	Rating Area 7	No Preference	41	368.29
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	24872PA0020007	Rating Area 7	No Preference	43	383.86
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	24872PA0020007	Rating Area 7	No Preference	53	577.06
	24872PA0020007	Rating Area 7	No Preference	54	603.93
	24872PA0020007	Rating Area 7	No Preference	55	630.80
	24872PA0020007	Rating Area 7	No Preference	56	659.93
	24872PA0020007	Rating Area 7	No Preference	57	689.35
	24872PA0020007	Rating Area 7	No Preference	58	720.76
	24872PA0020007	Rating Area 7	No Preference	59	736.31
	24872PA0020007	Rating Area 7	No Preference	60	767.71
	24872PA0020007	Rating Area 7	No Preference	61	794.86
	24872PA0020007	Rating Area 7	No Preference	62	812.68
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	24872PA0020007	Rating Area 8	No Preference	17	238.65
	24872PA0020007	Rating Area 8	No Preference	18	246.20
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	24872PA0020007	Rating Area 8	No Preference	20	261.57
	24872PA0020007	Rating Area 8	No Preference	21	269.66
	24872PA0020007	Rating Area 8	No Preference	22	269.66
	24872PA0020007	Rating Area 8	No Preference	23	269.66
	24872PA0020007	Rating Area 8	No Preference	24	269.66
	24872PA0020007	Rating Area 8	No Preference	25	270.74
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	24872PA0020007	Rating Area 8	No Preference	27	282.60
	24872PA0020007	Rating Area 8	No Preference	28	293.12
	24872PA0020007	Rating Area 8	No Preference	29	301.75
	24872PA0020007	Rating Area 8	No Preference	30	306.06
	24872PA0020007	Rating Area 8	No Preference	31	312.53
	24872PA0020007	Rating Area 8	No Preference	32	319.01
	24872PA0020007	Rating Area 8	No Preference	33	323.05
	24872PA0020007	Rating Area 8	No Preference	34	327.37
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	24872PA0020007	Rating Area 8	No Preference	36	331.68
	24872PA0020007	Rating Area 8	No Preference	37	333.84
	24872PA0020007	Rating Area 8	No Preference	38	335.99
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	24872PA0020007	Rating Area 8	No Preference	40	344.62
	24872PA0020007	Rating Area 8	No Preference	41	351.10
	24872PA0020007	Rating Area 8	No Preference	42	357.30
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	24872PA0020007	Rating Area 8	No Preference	49	460.04
	24872PA0020007	Rating Area 8	No Preference	50	481.61
	24872PA0020007	Rating Area 8	No Preference	51	502.92
	24872PA0020007	Rating Area 8	No Preference	52	526.38
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	24872PA0020007	Rating Area 8	No Preference	54	575.72
	24872PA0020007	Rating Area 8	No Preference	55	601.34
	24872PA0020007	Rating Area 8	No Preference	56	629.12
	24872PA0020007	Rating Area 8	No Preference	57	657.16
	24872PA0020007	Rating Area 8	No Preference	58	687.10
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	24872PA0020007	Rating Area 8	No Preference	61	757.74
	24872PA0020007	Rating Area 8	No Preference	62	774.73
	24872PA0020007	Rating Area 8	No Preference	63	796.04
	24872PA0020007	Rating Area 8	No Preference	64 and over	808.98
	24872PA0020007	Rating Area 9	No Preference	0-14	204.53
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	24872PA0020007	Rating Area 9	No Preference	16	229.66
	24872PA0020007	Rating Area 9	No Preference	17	236.61
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	24872PA0020007	Rating Area 9	No Preference	19	251.57
	24872PA0020007	Rating Area 9	No Preference	20	259.33
	24872PA0020007	Rating Area 9	No Preference	21	267.35

	24872PA0020007	Rating Area 9	No Preference	22	267.35
	24872PA0020007	Rating Area 9	No Preference	23	267.35
	24872PA0020007	Rating Area 9	No Preference	24	267.35
	24872PA0020007	Rating Area 9	No Preference	25	268.42
	24872PA0020007	Rating Area 9	No Preference	26	273.76
	24872PA0020007	Rating Area 9	No Preference	27	280.18
	24872PA0020007	Rating Area 9	No Preference	28	290.61
	24872PA0020007	Rating Area 9	No Preference	29	299.16
	24872PA0020007	Rating Area 9	No Preference	30	303.44
	24872PA0020007	Rating Area 9	No Preference	31	309.86
	24872PA0020007	Rating Area 9	No Preference	32	316.28
	24872PA0020007	Rating Area 9	No Preference	33	320.29
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	24872PA0020007	Rating Area 9	No Preference	35	326.70
	24872PA0020007	Rating Area 9	No Preference	36	328.84
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	24872PA0020007	Rating Area 9	No Preference	43	362.80
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	24872PA0020007	Rating Area 9	No Preference	45	386.05
	24872PA0020007	Rating Area 9	No Preference	46	401.03
	24872PA0020007	Rating Area 9	No Preference	47	417.87
	24872PA0020007	Rating Area 9	No Preference	48	437.11
	24872PA0020007	Rating Area 9	No Preference	49	456.10
	24872PA0020007	Rating Area 9	No Preference	50	477.49
	24872PA0020007	Rating Area 9	No Preference	51	498.61
	24872PA0020007	Rating Area 9	No Preference	52	521.87
	24872PA0020007	Rating Area 9	No Preference	53	545.39
	24872PA0020007	Rating Area 9	No Preference	54	570.79
	24872PA0020007	Rating Area 9	No Preference	55	596.19
	24872PA0020007	Rating Area 9	No Preference	56	623.72
	24872PA0020007	Rating Area 9	No Preference	57	651.53
	24872PA0020007	Rating Area 9	No Preference	58	681.20
	24872PA0020007	Rating Area 9	No Preference	59	695.91
	24872PA0020007	Rating Area 9	No Preference	60	725.59
	24872PA0020007	Rating Area 9	No Preference	61	751.25
	24872PA0020007	Rating Area 9	No Preference	62	768.10
	24872PA0020007	Rating Area 9	No Preference	63	789.22
	24872PA0020007	Rating Area 9	No Preference	64 and over	802.05

2019 Rates Table Template v8.1	All fields with an asterisk (*) are required. To validate press Validate button or Ctrl + Shift + I. To finalize, press Finalize button or Ctrl + Shift + F.			
	If you are in a community rating state, select Family-Tier Rates under Rating Method and fill in all columns.			
	If you are not in a community rating state, select Age-Based Rates under Rating Method and provide an Individual Rate for every age band.			
	If Tobacco is Tobacco User/Non-Tobacco User, you must give a rate for Tobacco Use and Non-Tobacco Use.			
	To add a new sheet, press the Add Sheet button, or Ctrl + Shift + H. All plans must have the same dates on a sheet.			
HIOS Issuer ID*	24872			
Federal TIN*	25-1756858			
Rate Effective Date*	7/1/2019			
Rate Expiration Date*	9/30/2019			
Rating Method*	Age-Based Rates			
Plan ID*	Rating Area ID*	Tobacco*	Age*	Individual Rate*
Required: Enter the 14-character Plan ID	Required: Select the Rating Area ID	Required: Select if Tobacco use of subscriber is used to determine if a person is eligible for a rate from a plan	Required: Select the age of a subscriber eligible for the rate	Required: Enter the rate of an Individual Non-Tobacco or No Preference enrollee on a plan
24872PA0020001	Rating Area 1	No Preference	0-14	161.06
24872PA0020001	Rating Area 1	No Preference	15	175.37
24872PA0020001	Rating Area 1	No Preference	16	180.85
24872PA0020001	Rating Area 1	No Preference	17	186.32
24872PA0020001	Rating Area 1	No Preference	18	192.21
24872PA0020001	Rating Area 1	No Preference	19	198.11
24872PA0020001	Rating Area 1	No Preference	20	204.21
24872PA0020001	Rating Area 1	No Preference	21	210.53
24872PA0020001	Rating Area 1	No Preference	22	210.53
24872PA0020001	Rating Area 1	No Preference	23	210.53
24872PA0020001	Rating Area 1	No Preference	24	210.53
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24872PA0020001	Rating Area 1	No Preference	26	215.58
24872PA0020001	Rating Area 1	No Preference	27	220.64
24872PA0020001	Rating Area 1	No Preference	28	228.85
24872PA0020001	Rating Area 1	No Preference	29	235.58
24872PA0020001	Rating Area 1	No Preference	30	238.95
24872PA0020001	Rating Area 1	No Preference	31	244.00
24872PA0020001	Rating Area 1	No Preference	32	249.06
24872PA0020001	Rating Area 1	No Preference	33	252.21
24872PA0020001	Rating Area 1	No Preference	34	255.58
24872PA0020001	Rating Area 1	No Preference	35	257.27
24872PA0020001	Rating Area 1	No Preference	36	258.95
24872PA0020001	Rating Area 1	No Preference	37	260.64
24872PA0020001	Rating Area 1	No Preference	38	262.32
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24872PA0020001	Rating Area 1	No Preference	40	269.06
24872PA0020001	Rating Area 1	No Preference	41	274.11
24872PA0020001	Rating Area 1	No Preference	42	278.95
24872PA0020001	Rating Area 1	No Preference	43	285.69
24872PA0020001	Rating Area 1	No Preference	44	294.11
24872PA0020001	Rating Area 1	No Preference	45	304.01
24872PA0020001	Rating Area 1	No Preference	46	315.80
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24872PA0020001	Rating Area 1	No Preference	54	449.48
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24872PA0020001	Rating Area 1	No Preference	56	491.17
24872PA0020001	Rating Area 1	No Preference	57	513.06
24872PA0020001	Rating Area 1	No Preference	58	536.43
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24872PA0020001	Rating Area 1	No Preference	60	571.38
24872PA0020001	Rating Area 1	No Preference	61	591.59
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24872PA0020001	Rating Area 1	No Preference	64 and over	631.59
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	24872PA0020001	Rating Area 8	No Preference	44	343.63
	24872PA0020001	Rating Area 8	No Preference	45	355.20
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	24872PA0020001	Rating Area 8	No Preference	47	384.47
	24872PA0020001	Rating Area 8	No Preference	48	402.18
	24872PA0020001	Rating Area 8	No Preference	49	419.64
	24872PA0020001	Rating Area 8	No Preference	50	439.32
	24872PA0020001	Rating Area 8	No Preference	51	458.75
	24872PA0020001	Rating Area 8	No Preference	52	480.15
	24872PA0020001	Rating Area 8	No Preference	53	501.80
	24872PA0020001	Rating Area 8	No Preference	54	525.17
	24872PA0020001	Rating Area 8	No Preference	55	548.54
	24872PA0020001	Rating Area 8	No Preference	56	573.87
	24872PA0020001	Rating Area 8	No Preference	57	599.45
	24872PA0020001	Rating Area 8	No Preference	58	626.76
	24872PA0020001	Rating Area 8	No Preference	59	640.29
	24872PA0020001	Rating Area 8	No Preference	60	667.59
	24872PA0020001	Rating Area 8	No Preference	61	691.20
	24872PA0020001	Rating Area 8	No Preference	62	706.70
	24872PA0020001	Rating Area 8	No Preference	63	726.13
	24872PA0020001	Rating Area 8	No Preference	64 and over	737.94
	24872PA0020001	Rating Area 9	No Preference	0-14	186.57
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	24872PA0020001	Rating Area 9	No Preference	19	229.49
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	24872PA0020001	Rating Area 9	No Preference	23	243.88
	24872PA0020001	Rating Area 9	No Preference	24	243.88
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	24872PA0020001	Rating Area 9	No Preference	33	292.17
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	24872PA0020001	Rating Area 9	No Preference	53	497.52
	24872PA0020001	Rating Area 9	No Preference	54	520.68
	24872PA0020001	Rating Area 9	No Preference	55	543.85
	24872PA0020001	Rating Area 9	No Preference	56	568.97
	24872PA0020001	Rating Area 9	No Preference	57	594.34
	24872PA0020001	Rating Area 9	No Preference	58	621.41
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	24872PA0020001	Rating Area 9	No Preference	63	719.93
	24872PA0020001	Rating Area 9	No Preference	64 and over	731.64
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	24872PA0020002	Rating Area 1	No Preference	16	224.75
	24872PA0020002	Rating Area 1	No Preference	17	231.55
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	24872PA0020002	Rating Area 1	No Preference	53	533.75
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	24872PA0020002	Rating Area 2	No Preference	62	759.25
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	24872PA0020002	Rating Area 4	No Preference	23	274.06
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	24872PA0020002	Rating Area 4	No Preference	28	297.90
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	24872PA0020002	Rating Area 4	No Preference	33	328.32
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	24872PA0020002	Rating Area 4	No Preference	37	339.29
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	24872PA0020002	Rating Area 4	No Preference	39	345.86
	24872PA0020002	Rating Area 4	No Preference	40	350.25
	24872PA0020002	Rating Area 4	No Preference	41	356.83

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	Rating Area 4	No Preference	44	382.87
	Rating Area 4	No Preference	45	395.75
	Rating Area 4	No Preference	46	411.09
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	Rating Area 4	No Preference	48	448.08
	Rating Area 4	No Preference	49	467.55
	Rating Area 4	No Preference	50	489.47
	Rating Area 4	No Preference	51	511.13
	Rating Area 4	No Preference	52	534.96
	Rating Area 4	No Preference	53	559.08
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	Rating Area 4	No Preference	56	639.39
	Rating Area 4	No Preference	57	667.88
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	Rating Area 4	No Preference	60	743.80
	Rating Area 4	No Preference	61	770.11
	Rating Area 4	No Preference	62	787.37
	Rating Area 4	No Preference	63	809.02
	Rating Area 4	No Preference	64 and over	822.18
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24872PA0020002	Rating Area 5	No Preference	37	333.68
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24872PA0020002	Rating Area 5	No Preference	58	686.76
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24872PA0020002	Rating Area 5	No Preference	61	757.38
24872PA0020002	Rating Area 5	No Preference	62	774.36
24872PA0020002	Rating Area 5	No Preference	63	795.65
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24872PA0020002	Rating Area 6	No Preference	33	375.06
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	24872PA0020002	Rating Area 6	No Preference	55	698.15
	24872PA0020002	Rating Area 6	No Preference	56	730.39
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	24872PA0020002	Rating Area 6	No Preference	58	797.70
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	24872PA0020007	Rating Area 5	No Preference	23	244.92
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	24872PA0020007	Rating Area 5	No Preference	25	245.90
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	24872PA0020007	Rating Area 5	No Preference	27	256.68
	24872PA0020007	Rating Area 5	No Preference	28	266.23
	24872PA0020007	Rating Area 5	No Preference	29	274.06
	24872PA0020007	Rating Area 5	No Preference	30	277.99
	24872PA0020007	Rating Area 5	No Preference	31	283.87
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	24872PA0020007	Rating Area 5	No Preference	33	293.42
	24872PA0020007	Rating Area 5	No Preference	34	297.33
	24872PA0020007	Rating Area 5	No Preference	35	299.30
	24872PA0020007	Rating Area 5	No Preference	36	301.25
	24872PA0020007	Rating Area 5	No Preference	37	303.21
	24872PA0020007	Rating Area 5	No Preference	38	305.17
	24872PA0020007	Rating Area 5	No Preference	39	309.09
	24872PA0020007	Rating Area 5	No Preference	40	313.01
	24872PA0020007	Rating Area 5	No Preference	41	318.89
	24872PA0020007	Rating Area 5	No Preference	42	324.52
	24872PA0020007	Rating Area 5	No Preference	43	332.35
	24872PA0020007	Rating Area 5	No Preference	44	342.15
	24872PA0020007	Rating Area 5	No Preference	45	353.66
	24872PA0020007	Rating Area 5	No Preference	46	367.39
	24872PA0020007	Rating Area 5	No Preference	47	382.81
	24872PA0020007	Rating Area 5	No Preference	48	400.44
	24872PA0020007	Rating Area 5	No Preference	49	417.84
	24872PA0020007	Rating Area 5	No Preference	50	437.43
	24872PA0020007	Rating Area 5	No Preference	51	456.77
	24872PA0020007	Rating Area 5	No Preference	52	478.08
	24872PA0020007	Rating Area 5	No Preference	53	499.64
	24872PA0020007	Rating Area 5	No Preference	54	522.91
	24872PA0020007	Rating Area 5	No Preference	55	546.17
	24872PA0020007	Rating Area 5	No Preference	56	571.40
	24872PA0020007	Rating Area 5	No Preference	57	596.87
	24872PA0020007	Rating Area 5	No Preference	58	624.05
	24872PA0020007	Rating Area 5	No Preference	59	637.53
	24872PA0020007	Rating Area 5	No Preference	60	664.71
	24872PA0020007	Rating Area 5	No Preference	61	688.23
	24872PA0020007	Rating Area 5	No Preference	62	703.66
	24872PA0020007	Rating Area 5	No Preference	63	723.00
	24872PA0020007	Rating Area 5	No Preference	64 and over	734.76
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	24872PA0020007	Rating Area 6	No Preference	16	244.38
	24872PA0020007	Rating Area 6	No Preference	17	251.77
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	24872PA0020007	Rating Area 6	No Preference	20	275.95
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	24872PA0020007	Rating Area 6	No Preference	23	284.49
	24872PA0020007	Rating Area 6	No Preference	24	284.49
	24872PA0020007	Rating Area 6	No Preference	25	285.63
	24872PA0020007	Rating Area 6	No Preference	26	291.32
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	24872PA0020007	Rating Area 6	No Preference	33	340.82
	24872PA0020007	Rating Area 6	No Preference	34	345.37
	24872PA0020007	Rating Area 6	No Preference	35	347.65
	24872PA0020007	Rating Area 6	No Preference	36	349.93
	24872PA0020007	Rating Area 6	No Preference	37	352.19
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	24872PA0020007	Rating Area 6	No Preference	40	363.58
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	24872PA0020007	Rating Area 6	No Preference	44	397.44
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	24872PA0020007	Rating Area 6	No Preference	46	426.74
	24872PA0020007	Rating Area 6	No Preference	47	444.66
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	24872PA0020007	Rating Area 6	No Preference	50	508.10
	24872PA0020007	Rating Area 6	No Preference	51	530.58
	24872PA0020007	Rating Area 6	No Preference	52	555.33
	24872PA0020007	Rating Area 6	No Preference	53	580.36
	24872PA0020007	Rating Area 6	No Preference	54	607.38
	24872PA0020007	Rating Area 6	No Preference	55	634.42
	24872PA0020007	Rating Area 6	No Preference	56	663.72
	24872PA0020007	Rating Area 6	No Preference	57	693.30
	24872PA0020007	Rating Area 6	No Preference	58	724.88
	24872PA0020007	Rating Area 6	No Preference	59	740.52
	24872PA0020007	Rating Area 6	No Preference	60	772.10
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	24872PA0020007	Rating Area 6	No Preference	62	817.34
	24872PA0020007	Rating Area 6	No Preference	63	839.82
	24872PA0020007	Rating Area 6	No Preference	64 and over	853.47

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	24872PA0020007	Rating Area 7	No Preference	15	242.73
	24872PA0020007	Rating Area 7	No Preference	16	250.31
	24872PA0020007	Rating Area 7	No Preference	17	257.88
	24872PA0020007	Rating Area 7	No Preference	18	266.04
	24872PA0020007	Rating Area 7	No Preference	19	274.19
	24872PA0020007	Rating Area 7	No Preference	20	282.65
	24872PA0020007	Rating Area 7	No Preference	21	291.39
	24872PA0020007	Rating Area 7	No Preference	22	291.39
	24872PA0020007	Rating Area 7	No Preference	23	291.39
	24872PA0020007	Rating Area 7	No Preference	24	291.39
	24872PA0020007	Rating Area 7	No Preference	25	292.55
	24872PA0020007	Rating Area 7	No Preference	26	298.38
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	24872PA0020007	Rating Area 7	No Preference	29	326.06
	24872PA0020007	Rating Area 7	No Preference	30	330.73
	24872PA0020007	Rating Area 7	No Preference	31	337.73
	24872PA0020007	Rating Area 7	No Preference	32	344.71
	24872PA0020007	Rating Area 7	No Preference	33	349.09
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	24872PA0020007	Rating Area 7	No Preference	35	356.08
	24872PA0020007	Rating Area 7	No Preference	36	358.41
	24872PA0020007	Rating Area 7	No Preference	37	360.74
	24872PA0020007	Rating Area 7	No Preference	38	363.07
	24872PA0020007	Rating Area 7	No Preference	39	367.74
	24872PA0020007	Rating Area 7	No Preference	40	372.40
	24872PA0020007	Rating Area 7	No Preference	41	379.39
	24872PA0020007	Rating Area 7	No Preference	42	386.10
	24872PA0020007	Rating Area 7	No Preference	43	395.41
	24872PA0020007	Rating Area 7	No Preference	44	407.07
	24872PA0020007	Rating Area 7	No Preference	45	420.77
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	24872PA0020007	Rating Area 7	No Preference	47	455.44
	24872PA0020007	Rating Area 7	No Preference	48	476.42
	24872PA0020007	Rating Area 7	No Preference	49	497.11
	24872PA0020007	Rating Area 7	No Preference	50	520.42
	24872PA0020007	Rating Area 7	No Preference	51	543.44
	24872PA0020007	Rating Area 7	No Preference	52	568.79
	24872PA0020007	Rating Area 7	No Preference	53	594.43
	24872PA0020007	Rating Area 7	No Preference	54	622.12
	24872PA0020007	Rating Area 7	No Preference	55	649.80
	24872PA0020007	Rating Area 7	No Preference	56	679.81
	24872PA0020007	Rating Area 7	No Preference	57	710.12
	24872PA0020007	Rating Area 7	No Preference	58	742.46
	24872PA0020007	Rating Area 7	No Preference	59	758.49
	24872PA0020007	Rating Area 7	No Preference	60	790.83
	24872PA0020007	Rating Area 7	No Preference	61	818.81
	24872PA0020007	Rating Area 7	No Preference	62	837.16
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	24872PA0020007	Rating Area 8	No Preference	15	231.39
	24872PA0020007	Rating Area 8	No Preference	16	238.60
	24872PA0020007	Rating Area 8	No Preference	17	245.83
	24872PA0020007	Rating Area 8	No Preference	18	253.60
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	24872PA0020007	Rating Area 8	No Preference	22	277.77
	24872PA0020007	Rating Area 8	No Preference	23	277.77
	24872PA0020007	Rating Area 8	No Preference	24	277.77
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	24872PA0020007	Rating Area 8	No Preference	26	284.44
	24872PA0020007	Rating Area 8	No Preference	27	291.11
	24872PA0020007	Rating Area 8	No Preference	28	301.94
	24872PA0020007	Rating Area 8	No Preference	29	310.83
	24872PA0020007	Rating Area 8	No Preference	30	315.26
	24872PA0020007	Rating Area 8	No Preference	31	321.93
	24872PA0020007	Rating Area 8	No Preference	32	328.60
	24872PA0020007	Rating Area 8	No Preference	33	332.77
	24872PA0020007	Rating Area 8	No Preference	34	337.21
	24872PA0020007	Rating Area 8	No Preference	35	339.43
	24872PA0020007	Rating Area 8	No Preference	36	341.66
	24872PA0020007	Rating Area 8	No Preference	37	343.88
	24872PA0020007	Rating Area 8	No Preference	38	346.10
	24872PA0020007	Rating Area 8	No Preference	39	350.55
	24872PA0020007	Rating Area 8	No Preference	40	354.99
	24872PA0020007	Rating Area 8	No Preference	41	361.66
	24872PA0020007	Rating Area 8	No Preference	42	368.05
	24872PA0020007	Rating Area 8	No Preference	43	376.94
	24872PA0020007	Rating Area 8	No Preference	44	388.04
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	24872PA0020007	Rating Area 8	No Preference	46	416.66
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	24872PA0020007	Rating Area 8	No Preference	48	454.15
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	24872PA0020007	Rating Area 8	No Preference	50	496.10
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	24872PA0020007	Rating Area 8	No Preference	52	542.20
	24872PA0020007	Rating Area 8	No Preference	53	566.65
	24872PA0020007	Rating Area 8	No Preference	54	593.03
	24872PA0020007	Rating Area 8	No Preference	55	619.43
	24872PA0020007	Rating Area 8	No Preference	56	648.04
	24872PA0020007	Rating Area 8	No Preference	57	676.92
	24872PA0020007	Rating Area 8	No Preference	58	707.76
	24872PA0020007	Rating Area 8	No Preference	59	723.04
	24872PA0020007	Rating Area 8	No Preference	60	753.87
	24872PA0020007	Rating Area 8	No Preference	61	780.54
	24872PA0020007	Rating Area 8	No Preference	62	798.04
	24872PA0020007	Rating Area 8	No Preference	63	819.97
	24872PA0020007	Rating Area 8	No Preference	64 and over	833.31
	24872PA0020007	Rating Area 9	No Preference	0-14	210.68
	24872PA0020007	Rating Area 9	No Preference	15	229.41
	24872PA0020007	Rating Area 9	No Preference	16	236.57
	24872PA0020007	Rating Area 9	No Preference	17	243.73
	24872PA0020007	Rating Area 9	No Preference	18	251.44
	24872PA0020007	Rating Area 9	No Preference	19	259.16
	24872PA0020007	Rating Area 9	No Preference	20	267.14
	24872PA0020007	Rating Area 9	No Preference	21	275.40

	24872PA0020007	Rating Area 9	No Preference	22	275.40
	24872PA0020007	Rating Area 9	No Preference	23	275.40
	24872PA0020007	Rating Area 9	No Preference	24	275.40
	24872PA0020007	Rating Area 9	No Preference	25	276.50
	24872PA0020007	Rating Area 9	No Preference	26	282.01
	24872PA0020007	Rating Area 9	No Preference	27	288.62
	24872PA0020007	Rating Area 9	No Preference	28	299.36
	24872PA0020007	Rating Area 9	No Preference	29	308.18
	24872PA0020007	Rating Area 9	No Preference	30	312.58
	24872PA0020007	Rating Area 9	No Preference	31	319.19
	24872PA0020007	Rating Area 9	No Preference	32	325.80
	24872PA0020007	Rating Area 9	No Preference	33	329.93
	24872PA0020007	Rating Area 9	No Preference	34	334.33
	24872PA0020007	Rating Area 9	No Preference	35	336.54
	24872PA0020007	Rating Area 9	No Preference	36	338.75
	24872PA0020007	Rating Area 9	No Preference	37	340.94
	24872PA0020007	Rating Area 9	No Preference	38	343.15
	24872PA0020007	Rating Area 9	No Preference	39	347.55
	24872PA0020007	Rating Area 9	No Preference	40	351.96
	24872PA0020007	Rating Area 9	No Preference	41	358.57
	24872PA0020007	Rating Area 9	No Preference	42	364.90
	24872PA0020007	Rating Area 9	No Preference	43	373.72
	24872PA0020007	Rating Area 9	No Preference	44	384.73
	24872PA0020007	Rating Area 9	No Preference	45	397.68
	24872PA0020007	Rating Area 9	No Preference	46	413.11
	24872PA0020007	Rating Area 9	No Preference	47	430.45
	24872PA0020007	Rating Area 9	No Preference	48	450.27
	24872PA0020007	Rating Area 9	No Preference	49	469.83
	24872PA0020007	Rating Area 9	No Preference	50	491.87
	24872PA0020007	Rating Area 9	No Preference	51	513.62
	24872PA0020007	Rating Area 9	No Preference	52	537.58
	24872PA0020007	Rating Area 9	No Preference	53	561.81
	24872PA0020007	Rating Area 9	No Preference	54	587.98
	24872PA0020007	Rating Area 9	No Preference	55	614.15
	24872PA0020007	Rating Area 9	No Preference	56	642.51
	24872PA0020007	Rating Area 9	No Preference	57	671.15
	24872PA0020007	Rating Area 9	No Preference	58	701.72
	24872PA0020007	Rating Area 9	No Preference	59	716.87
	24872PA0020007	Rating Area 9	No Preference	60	747.44
	24872PA0020007	Rating Area 9	No Preference	61	773.87
	24872PA0020007	Rating Area 9	No Preference	62	791.23
	24872PA0020007	Rating Area 9	No Preference	63	812.98
	24872PA0020007	Rating Area 9	No Preference	64 and over	826.20

2019 Rates Table Template v8.1	All fields with an asterisk (*) are required. To validate press Validate button or Ctrl + Shift + I. To finalize, press Finalize button or Ctrl + Shift + F.			
	If you are in a community rating state, select Family-Tier Rates under Rating Method and fill in all columns.			
	If you are not in a community rating state, select Age-Based Rates under Rating Method and provide an Individual Rate for every age band.			
	If Tobacco is Tobacco User/Non-Tobacco User, you must give a rate for Tobacco Use and Non-Tobacco Use.			
	To add a new sheet, press the Add Sheet button, or Ctrl + Shift + H. All plans must have the same dates on a sheet.			
HIOS Issuer ID*	24872			
Federal TIN*	25-1756858			
Rate Effective Date*	10/1/2019			
Rate Expiration Date*	12/31/2019			
Rating Method*	Age-Based Rates			
Plan ID*	Rating Area ID*	Tobacco*	Age*	Individual Rate*
Required: Enter the 14-character Plan ID	Required: Select the Rating Area ID	Required: Select if Tobacco use of subscriber is used to determine if a person is eligible for a rate from a plan	Required: Select the age of a subscriber eligible for the rate	Required: Enter the rate of an Individual Non-Tobacco or No Preference enrollee on a plan
24872PA0020001	Rating Area 1	No Preference	0-14	165.91
24872PA0020001	Rating Area 1	No Preference	15	180.66
24872PA0020001	Rating Area 1	No Preference	16	186.30
24872PA0020001	Rating Area 1	No Preference	17	191.94
24872PA0020001	Rating Area 1	No Preference	18	198.01
24872PA0020001	Rating Area 1	No Preference	19	204.08
24872PA0020001	Rating Area 1	No Preference	20	210.37
24872PA0020001	Rating Area 1	No Preference	21	216.88
24872PA0020001	Rating Area 1	No Preference	22	216.88
24872PA0020001	Rating Area 1	No Preference	23	216.88
24872PA0020001	Rating Area 1	No Preference	24	216.88
24872PA0020001	Rating Area 1	No Preference	25	217.75
24872PA0020001	Rating Area 1	No Preference	26	222.09
24872PA0020001	Rating Area 1	No Preference	27	227.29
24872PA0020001	Rating Area 1	No Preference	28	235.75
24872PA0020001	Rating Area 1	No Preference	29	242.69
24872PA0020001	Rating Area 1	No Preference	30	246.16
24872PA0020001	Rating Area 1	No Preference	31	251.36
24872PA0020001	Rating Area 1	No Preference	32	256.57
24872PA0020001	Rating Area 1	No Preference	33	259.82
24872PA0020001	Rating Area 1	No Preference	34	263.29
24872PA0020001	Rating Area 1	No Preference	35	265.03
24872PA0020001	Rating Area 1	No Preference	36	266.76
24872PA0020001	Rating Area 1	No Preference	37	268.50
24872PA0020001	Rating Area 1	No Preference	38	270.23
24872PA0020001	Rating Area 1	No Preference	39	273.70
24872PA0020001	Rating Area 1	No Preference	40	277.17
24872PA0020001	Rating Area 1	No Preference	41	282.38
24872PA0020001	Rating Area 1	No Preference	42	287.37
24872PA0020001	Rating Area 1	No Preference	43	294.31
24872PA0020001	Rating Area 1	No Preference	44	302.98
24872PA0020001	Rating Area 1	No Preference	45	313.17
24872PA0020001	Rating Area 1	No Preference	46	325.32
24872PA0020001	Rating Area 1	No Preference	47	338.98
24872PA0020001	Rating Area 1	No Preference	48	354.60
24872PA0020001	Rating Area 1	No Preference	49	370.00
24872PA0020001	Rating Area 1	No Preference	50	387.35
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24872PA0020001	Rating Area 1	No Preference	53	442.44
24872PA0020001	Rating Area 1	No Preference	54	463.04
24872PA0020001	Rating Area 1	No Preference	55	483.64
24872PA0020001	Rating Area 1	No Preference	56	505.98
24872PA0020001	Rating Area 1	No Preference	57	528.54
24872PA0020001	Rating Area 1	No Preference	58	552.61
24872PA0020001	Rating Area 1	No Preference	59	564.54
24872PA0020001	Rating Area 1	No Preference	60	588.61
24872PA0020001	Rating Area 1	No Preference	61	609.43
24872PA0020001	Rating Area 1	No Preference	62	623.10
24872PA0020001	Rating Area 1	No Preference	63	640.23
24872PA0020001	Rating Area 1	No Preference	64 and over	650.64
24872PA0020001	Rating Area 2	No Preference	0-14	167.59
24872PA0020001	Rating Area 2	No Preference	15	182.49
24872PA0020001	Rating Area 2	No Preference	16	188.18
24872PA0020001	Rating Area 2	No Preference	17	193.88
24872PA0020001	Rating Area 2	No Preference	18	200.01
24872PA0020001	Rating Area 2	No Preference	19	206.14
24872PA0020001	Rating Area 2	No Preference	20	212.50
24872PA0020001	Rating Area 2	No Preference	21	219.07
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24872PA0020001	Rating Area 2	No Preference	25	219.95
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24872PA0020001	Rating Area 2	No Preference	27	229.59
24872PA0020001	Rating Area 2	No Preference	28	238.13
24872PA0020001	Rating Area 2	No Preference	29	245.14
24872PA0020001	Rating Area 2	No Preference	30	248.64
24872PA0020001	Rating Area 2	No Preference	31	253.90
24872PA0020001	Rating Area 2	No Preference	32	259.16
24872PA0020001	Rating Area 2	No Preference	33	262.45
24872PA0020001	Rating Area 2	No Preference	34	265.95
24872PA0020001	Rating Area 2	No Preference	35	267.70
24872PA0020001	Rating Area 2	No Preference	36	269.46
24872PA0020001	Rating Area 2	No Preference	37	271.21
24872PA0020001	Rating Area 2	No Preference	38	272.96
24872PA0020001	Rating Area 2	No Preference	39	276.47
24872PA0020001	Rating Area 2	No Preference	40	279.97
24872PA0020001	Rating Area 2	No Preference	41	285.23
24872PA0020001	Rating Area 2	No Preference	42	290.27
24872PA0020001	Rating Area 2	No Preference	43	297.28
24872PA0020001	Rating Area 2	No Preference	44	306.04
24872PA0020001	Rating Area 2	No Preference	45	316.34
24872PA0020001	Rating Area 2	No Preference	46	328.61
24872PA0020001	Rating Area 2	No Preference	47	342.41
24872PA0020001	Rating Area 2	No Preference	48	358.18
24872PA0020001	Rating Area 2	No Preference	49	373.73
24872PA0020001	Rating Area 2	No Preference	50	391.26
24872PA0020001	Rating Area 2	No Preference	51	408.57
24872PA0020001	Rating Area 2	No Preference	52	427.62

	24872PA0020001	Rating Area 2	No Preference	53	446.90
	24872PA0020001	Rating Area 2	No Preference	54	467.71
	24872PA0020001	Rating Area 2	No Preference	55	488.53
	24872PA0020001	Rating Area 2	No Preference	56	511.09
	24872PA0020001	Rating Area 2	No Preference	57	533.87
	24872PA0020001	Rating Area 2	No Preference	58	558.19
	24872PA0020001	Rating Area 2	No Preference	59	570.24
	24872PA0020001	Rating Area 2	No Preference	60	594.56
	24872PA0020001	Rating Area 2	No Preference	61	615.59
	24872PA0020001	Rating Area 2	No Preference	62	629.39
	24872PA0020001	Rating Area 2	No Preference	63	646.69
	24872PA0020001	Rating Area 2	No Preference	64 and over	657.21
	24872PA0020001	Rating Area 3	No Preference	0-14	197.42
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	24872PA0020001	Rating Area 9	No Preference	64 and over	753.72
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	24872PA0020002	Rating Area 1	No Preference	16	231.52
	24872PA0020002	Rating Area 1	No Preference	17	238.53
	24872PA0020002	Rating Area 1	No Preference	18	246.07
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	24872PA0020002	Rating Area 1	No Preference	20	261.44
	24872PA0020002	Rating Area 1	No Preference	21	269.52
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	24872PA0020002	Rating Area 1	No Preference	23	269.52
	24872PA0020002	Rating Area 1	No Preference	24	269.52
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	24872PA0020002	Rating Area 1	No Preference	31	312.38
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	24872PA0020002	Rating Area 1	No Preference	34	327.20
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	24872PA0020002	Rating Area 1	No Preference	41	350.91
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	24872PA0020002	Rating Area 1	No Preference	47	421.26
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	24872PA0020002	Rating Area 1	No Preference	50	481.36
	24872PA0020002	Rating Area 1	No Preference	51	502.65
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	24872PA0020002	Rating Area 1	No Preference	53	549.82
	24872PA0020002	Rating Area 1	No Preference	54	575.43
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	24872PA0020002	Rating Area 1	No Preference	56	628.79
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	24872PA0020002	Rating Area 1	No Preference	62	774.33
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	24872PA0020002	Rating Area 1	No Preference	64 and over	808.56
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	Rating Area 4	No Preference	44	394.41
	Rating Area 4	No Preference	45	407.68
	Rating Area 4	No Preference	46	423.50
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	Rating Area 4	No Preference	48	461.61
	Rating Area 4	No Preference	49	481.66
	Rating Area 4	No Preference	50	504.24
	Rating Area 4	No Preference	51	526.54
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	Rating Area 4	No Preference	53	575.95
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	Rating Area 4	No Preference	58	719.38
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	Rating Area 4	No Preference	61	793.35
	Rating Area 4	No Preference	62	811.13
	Rating Area 4	No Preference	63	833.43
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	24872PA0020002	Rating Area 6	No Preference	62	926.57
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	24872PA0020002	Rating Area 8	No Preference	15	262.32
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	24872PA0020002	Rating Area 8	No Preference	25	316.17
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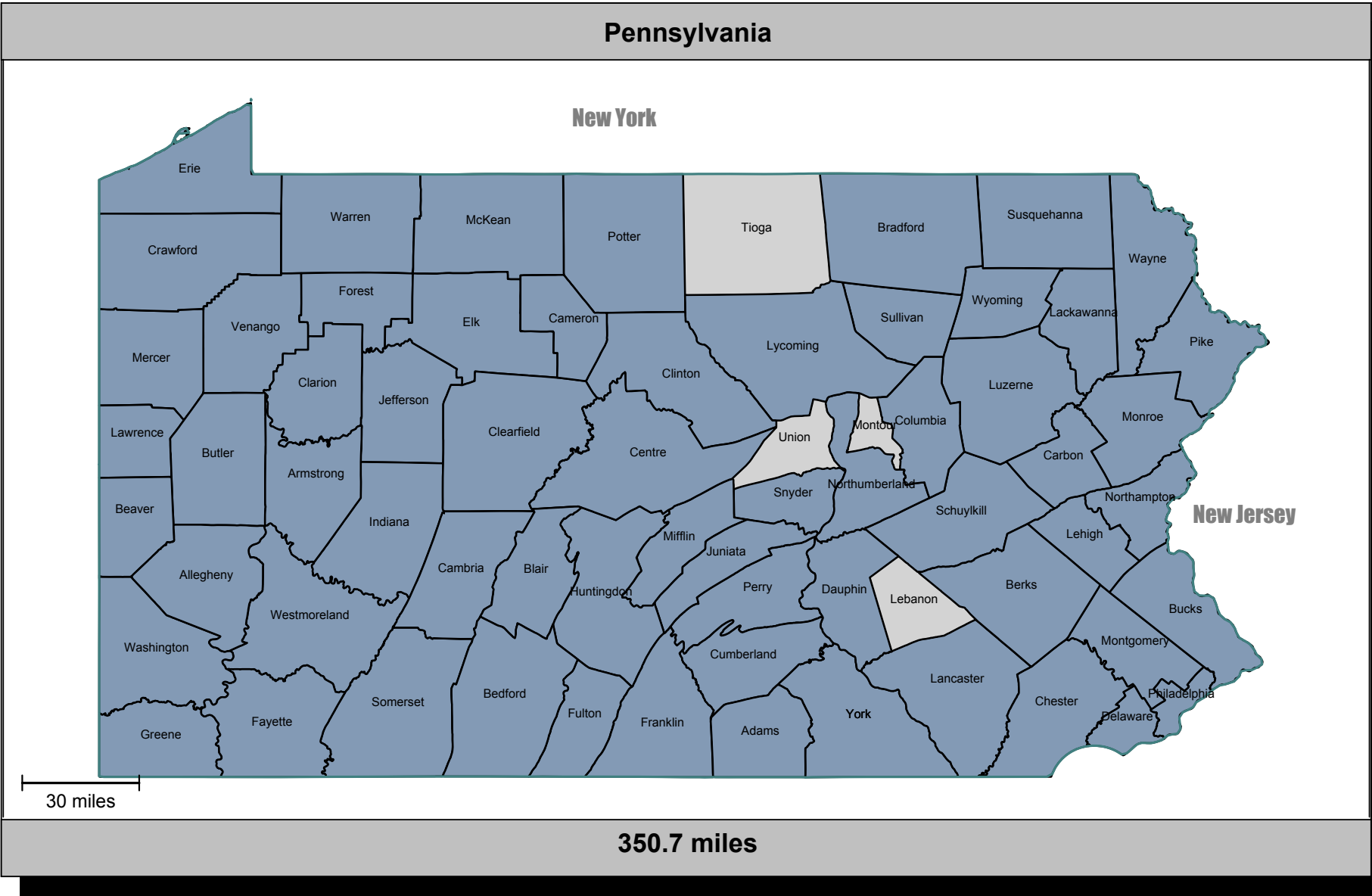
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	24872PA0020007	Rating Area 6	No Preference	38	365.15
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	24872PA0020007	Rating Area 6	No Preference	40	374.53
	24872PA0020007	Rating Area 6	No Preference	41	381.56
	24872PA0020007	Rating Area 6	No Preference	42	388.30
	24872PA0020007	Rating Area 6	No Preference	43	397.69
	24872PA0020007	Rating Area 6	No Preference	44	409.41
	24872PA0020007	Rating Area 6	No Preference	45	423.18
	24872PA0020007	Rating Area 6	No Preference	46	439.60
	24872PA0020007	Rating Area 6	No Preference	47	458.06
	24872PA0020007	Rating Area 6	No Preference	48	479.16
	24872PA0020007	Rating Area 6	No Preference	49	499.96
	24872PA0020007	Rating Area 6	No Preference	50	523.40
	24872PA0020007	Rating Area 6	No Preference	51	546.56
	24872PA0020007	Rating Area 6	No Preference	52	572.05
	24872PA0020007	Rating Area 6	No Preference	53	597.84
	24872PA0020007	Rating Area 6	No Preference	54	625.68
	24872PA0020007	Rating Area 6	No Preference	55	653.52
	24872PA0020007	Rating Area 6	No Preference	56	683.71
	24872PA0020007	Rating Area 6	No Preference	57	714.18
	24872PA0020007	Rating Area 6	No Preference	58	746.71
	24872PA0020007	Rating Area 6	No Preference	59	762.83
	24872PA0020007	Rating Area 6	No Preference	60	795.36
	24872PA0020007	Rating Area 6	No Preference	61	823.50
	24872PA0020007	Rating Area 6	No Preference	62	841.96
	24872PA0020007	Rating Area 6	No Preference	63	865.11
	24872PA0020007	Rating Area 6	No Preference	64 and over	879.18

	24872PA0020007	Rating Area 7	No Preference	0-14	229.63
	24872PA0020007	Rating Area 7	No Preference	15	250.05
	24872PA0020007	Rating Area 7	No Preference	16	257.84
	24872PA0020007	Rating Area 7	No Preference	17	265.65
	24872PA0020007	Rating Area 7	No Preference	18	274.05
	24872PA0020007	Rating Area 7	No Preference	19	282.46
	24872PA0020007	Rating Area 7	No Preference	20	291.17
	24872PA0020007	Rating Area 7	No Preference	21	300.17
	24872PA0020007	Rating Area 7	No Preference	22	300.17
	24872PA0020007	Rating Area 7	No Preference	23	300.17
	24872PA0020007	Rating Area 7	No Preference	24	300.17
	24872PA0020007	Rating Area 7	No Preference	25	301.37
	24872PA0020007	Rating Area 7	No Preference	26	307.37
	24872PA0020007	Rating Area 7	No Preference	27	314.58
	24872PA0020007	Rating Area 7	No Preference	28	326.29
	24872PA0020007	Rating Area 7	No Preference	29	335.89
	24872PA0020007	Rating Area 7	No Preference	30	340.70
	24872PA0020007	Rating Area 7	No Preference	31	347.90
	24872PA0020007	Rating Area 7	No Preference	32	355.10
	24872PA0020007	Rating Area 7	No Preference	33	359.60
	24872PA0020007	Rating Area 7	No Preference	34	364.41
	24872PA0020007	Rating Area 7	No Preference	35	366.80
	24872PA0020007	Rating Area 7	No Preference	36	369.21
	24872PA0020007	Rating Area 7	No Preference	37	371.61
	24872PA0020007	Rating Area 7	No Preference	38	374.01
	24872PA0020007	Rating Area 7	No Preference	39	378.82
	24872PA0020007	Rating Area 7	No Preference	40	383.62
	24872PA0020007	Rating Area 7	No Preference	41	390.82
	24872PA0020007	Rating Area 7	No Preference	42	397.72
	24872PA0020007	Rating Area 7	No Preference	43	407.33
	24872PA0020007	Rating Area 7	No Preference	44	419.33
	24872PA0020007	Rating Area 7	No Preference	45	433.45
	24872PA0020007	Rating Area 7	No Preference	46	450.26
	24872PA0020007	Rating Area 7	No Preference	47	469.16
	24872PA0020007	Rating Area 7	No Preference	48	490.78
	24872PA0020007	Rating Area 7	No Preference	49	512.09
	24872PA0020007	Rating Area 7	No Preference	50	536.10
	24872PA0020007	Rating Area 7	No Preference	51	559.81
	24872PA0020007	Rating Area 7	No Preference	52	585.93
	24872PA0020007	Rating Area 7	No Preference	53	612.34
	24872PA0020007	Rating Area 7	No Preference	54	640.87
	24872PA0020007	Rating Area 7	No Preference	55	669.38
	24872PA0020007	Rating Area 7	No Preference	56	700.30
	24872PA0020007	Rating Area 7	No Preference	57	731.52
	24872PA0020007	Rating Area 7	No Preference	58	764.84
	24872PA0020007	Rating Area 7	No Preference	59	781.35
	24872PA0020007	Rating Area 7	No Preference	60	814.66
	24872PA0020007	Rating Area 7	No Preference	61	843.47
	24872PA0020007	Rating Area 7	No Preference	62	862.39
	24872PA0020007	Rating Area 7	No Preference	63	886.10
	24872PA0020007	Rating Area 7	No Preference	64 and over	900.51
	24872PA0020007	Rating Area 8	No Preference	0-14	218.90
	24872PA0020007	Rating Area 8	No Preference	15	238.36
	24872PA0020007	Rating Area 8	No Preference	16	245.80
	24872PA0020007	Rating Area 8	No Preference	17	253.24
	24872PA0020007	Rating Area 8	No Preference	18	261.25
	24872PA0020007	Rating Area 8	No Preference	19	269.27
	24872PA0020007	Rating Area 8	No Preference	20	277.56
	24872PA0020007	Rating Area 8	No Preference	21	286.15
	24872PA0020007	Rating Area 8	No Preference	22	286.15
	24872PA0020007	Rating Area 8	No Preference	23	286.15
	24872PA0020007	Rating Area 8	No Preference	24	286.15
	24872PA0020007	Rating Area 8	No Preference	25	287.30
	24872PA0020007	Rating Area 8	No Preference	26	293.02
	24872PA0020007	Rating Area 8	No Preference	27	299.88
	24872PA0020007	Rating Area 8	No Preference	28	311.05
	24872PA0020007	Rating Area 8	No Preference	29	320.20
	24872PA0020007	Rating Area 8	No Preference	30	324.78
	24872PA0020007	Rating Area 8	No Preference	31	331.65
	24872PA0020007	Rating Area 8	No Preference	32	338.52
	24872PA0020007	Rating Area 8	No Preference	33	342.80
	24872PA0020007	Rating Area 8	No Preference	34	347.38
	24872PA0020007	Rating Area 8	No Preference	35	349.67
	24872PA0020007	Rating Area 8	No Preference	36	351.96
	24872PA0020007	Rating Area 8	No Preference	37	354.25
	24872PA0020007	Rating Area 8	No Preference	38	356.54
	24872PA0020007	Rating Area 8	No Preference	39	361.13
	24872PA0020007	Rating Area 8	No Preference	40	365.70
	24872PA0020007	Rating Area 8	No Preference	41	372.57
	24872PA0020007	Rating Area 8	No Preference	42	379.15
	24872PA0020007	Rating Area 8	No Preference	43	388.30
	24872PA0020007	Rating Area 8	No Preference	44	399.75
	24872PA0020007	Rating Area 8	No Preference	45	413.20
	24872PA0020007	Rating Area 8	No Preference	46	429.23
	24872PA0020007	Rating Area 8	No Preference	47	447.26
	24872PA0020007	Rating Area 8	No Preference	48	467.86
	24872PA0020007	Rating Area 8	No Preference	49	488.17
	24872PA0020007	Rating Area 8	No Preference	50	511.07
	24872PA0020007	Rating Area 8	No Preference	51	533.67
	24872PA0020007	Rating Area 8	No Preference	52	558.57
	24872PA0020007	Rating Area 8	No Preference	53	583.74
	24872PA0020007	Rating Area 8	No Preference	54	610.93
	24872PA0020007	Rating Area 8	No Preference	55	638.11
	24872PA0020007	Rating Area 8	No Preference	56	667.59
	24872PA0020007	Rating Area 8	No Preference	57	697.34
	24872PA0020007	Rating Area 8	No Preference	58	729.11
	24872PA0020007	Rating Area 8	No Preference	59	744.85
	24872PA0020007	Rating Area 8	No Preference	60	776.61
	24872PA0020007	Rating Area 8	No Preference	61	804.08
	24872PA0020007	Rating Area 8	No Preference	62	822.11
	24872PA0020007	Rating Area 8	No Preference	63	844.72
	24872PA0020007	Rating Area 8	No Preference	64 and over	858.45
	24872PA0020007	Rating Area 9	No Preference	0-14	217.04
	24872PA0020007	Rating Area 9	No Preference	15	236.33
	24872PA0020007	Rating Area 9	No Preference	16	243.71
	24872PA0020007	Rating Area 9	No Preference	17	251.08
	24872PA0020007	Rating Area 9	No Preference	18	259.03
	24872PA0020007	Rating Area 9	No Preference	19	266.97
	24872PA0020007	Rating Area 9	No Preference	20	275.19
	24872PA0020007	Rating Area 9	No Preference	21	283.71

	24872PA0020007	Rating Area 9	No Preference	22	283.71
	24872PA0020007	Rating Area 9	No Preference	23	283.71
	24872PA0020007	Rating Area 9	No Preference	24	283.71
	24872PA0020007	Rating Area 9	No Preference	25	284.85
	24872PA0020007	Rating Area 9	No Preference	26	290.52
	24872PA0020007	Rating Area 9	No Preference	27	297.33
	24872PA0020007	Rating Area 9	No Preference	28	308.39
	24872PA0020007	Rating Area 9	No Preference	29	317.47
	24872PA0020007	Rating Area 9	No Preference	30	322.01
	24872PA0020007	Rating Area 9	No Preference	31	328.82
	24872PA0020007	Rating Area 9	No Preference	32	335.62
	24872PA0020007	Rating Area 9	No Preference	33	339.89
	24872PA0020007	Rating Area 9	No Preference	34	344.42
	24872PA0020007	Rating Area 9	No Preference	35	346.70
	24872PA0020007	Rating Area 9	No Preference	36	348.96
	24872PA0020007	Rating Area 9	No Preference	37	351.23
	24872PA0020007	Rating Area 9	No Preference	38	353.50
	24872PA0020007	Rating Area 9	No Preference	39	358.05
	24872PA0020007	Rating Area 9	No Preference	40	362.58
	24872PA0020007	Rating Area 9	No Preference	41	369.39
	24872PA0020007	Rating Area 9	No Preference	42	375.92
	24872PA0020007	Rating Area 9	No Preference	43	384.99
	24872PA0020007	Rating Area 9	No Preference	44	396.34
	24872PA0020007	Rating Area 9	No Preference	45	409.68
	24872PA0020007	Rating Area 9	No Preference	46	425.57
	24872PA0020007	Rating Area 9	No Preference	47	443.44
	24872PA0020007	Rating Area 9	No Preference	48	463.86
	24872PA0020007	Rating Area 9	No Preference	49	484.01
	24872PA0020007	Rating Area 9	No Preference	50	506.71
	24872PA0020007	Rating Area 9	No Preference	51	529.12
	24872PA0020007	Rating Area 9	No Preference	52	553.80
	24872PA0020007	Rating Area 9	No Preference	53	578.77
	24872PA0020007	Rating Area 9	No Preference	54	605.72
	24872PA0020007	Rating Area 9	No Preference	55	632.67
	24872PA0020007	Rating Area 9	No Preference	56	661.89
	24872PA0020007	Rating Area 9	No Preference	57	691.40
	24872PA0020007	Rating Area 9	No Preference	58	722.89
	24872PA0020007	Rating Area 9	No Preference	59	738.50
	24872PA0020007	Rating Area 9	No Preference	60	769.98
	24872PA0020007	Rating Area 9	No Preference	61	797.23
	24872PA0020007	Rating Area 9	No Preference	62	815.10
	24872PA0020007	Rating Area 9	No Preference	63	837.51
	24872PA0020007	Rating Area 9	No Preference	64 and over	851.13

Geographic overview



2-50 Rating Factors

START RATES

Medical Product	Medical Start Rate Jan 1, 2019	Rx Start Rate Jan 1, 2019
HMO	\$675.15	\$675.15

Age Rating: Member Rating using HHS Proposed Age Factors

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

EFFECTIVE DATE ADJUSTMENTS (TREND) - EPA = regions 556, 557, & 558

Effective Date	IND Med	POS Med	EPO Med	IND Rx	POS Rx	EPO R/x
Jan-19	1.000	1.000	1.000	1.000	1.000	1.000
Feb-19	1.000	1.000	1.000	1.000	1.000	1.000
Mar-19	1.000	1.000	1.000	1.000	1.000	1.000
Apr-19	1.030	1.030	1.030	1.030	1.030	1.030
May-19	1.030	1.030	1.030	1.030	1.030	1.030
Jun-19	1.030	1.030	1.030	1.030	1.030	1.030
Jul-19	1.061	1.061	1.061	1.061	1.061	1.061
Aug-19	1.061	1.061	1.061	1.061	1.061	1.061
Sep-19	1.061	1.061	1.061	1.061	1.061	1.061
Oct-19	1.093	1.093	1.093	1.093	1.093	1.093
Nov-19	1.093	1.093	1.093	1.093	1.093	1.093
Dec-19	1.093	1.093	1.093	1.093	1.093	1.093

EFFECTIVE DATE ADJUSTMENTS (TREND) - WPA = regions 560, 561, & 562

Effective Date	IND Med	POS Med	EPO Med	IND Rx	POS Rx	EPO R/x
Jan-19	1.000	1.000	1.000	1.000	1.000	1.000
Feb-19	1.000	1.000	1.000	1.000	1.000	1.000
Mar-19	1.000	1.000	1.000	1.000	1.000	1.000
Apr-19	1.030	1.030	1.030	1.030	1.030	1.030
May-19	1.030	1.030	1.030	1.030	1.030	1.030
Jun-19	1.030	1.030	1.030	1.030	1.030	1.030
Jul-19	1.061	1.061	1.061	1.061	1.061	1.061
Aug-19	1.061	1.061	1.061	1.061	1.061	1.061
Sep-19	1.061	1.061	1.061	1.061	1.061	1.061
Oct-19	1.093	1.093	1.093	1.093	1.093	1.093
Nov-19	1.093	1.093	1.093	1.093	1.093	1.093
Dec-19	1.093	1.093	1.093	1.093	1.093	1.093

2-50 Rating Factors

AREA FACTORS		
Rating Area	County	Area Factor
Rating Area 1	Erie	0.7720
Rating Area 1	Crawford	0.7720
Rating Area 1	Mercer	0.7720
Rating Area 1	Venango	0.7720
Rating Area 1	Clarion	0.7720
Rating Area 1	Forest	0.7720
Rating Area 1	Warren	0.7720
Rating Area 1	McKean	0.7720
Rating Area 2	Elk	0.7798
Rating Area 2	Cameron	0.7798
Rating Area 2	Potter	0.7798
Rating Area 3	Tioga	0.9186
Rating Area 3	Clinton	0.9186
Rating Area 3	Lycoming	0.9186
Rating Area 3	Sullivan	0.9186
Rating Area 3	Bradford	0.9186
Rating Area 3	Susquehanna	0.9186
Rating Area 3	Wyoming	0.9186
Rating Area 3	Lackawanna	0.9186
Rating Area 3	Wayne	0.9186
Rating Area 3	Pike	0.9186
Rating Area 3	Monroe	0.9186
Rating Area 3	Carbon	0.9186
Rating Area 3	Luzerne	0.9186
Rating Area 4	Lawrence	0.8087
Rating Area 4	Beaver	0.8087
Rating Area 4	Washington	0.8087
Rating Area 4	Greene	0.8087
Rating Area 4	Butler	0.8087
Rating Area 4	Allegheny	0.8087
Rating Area 4	Westmoreland	0.8087
Rating Area 4	Armstrong	0.8087
Rating Area 4	Indiana	0.8087
Rating Area 4	Fayette	0.8087
Rating Area 5	Jefferson	0.7953
Rating Area 5	Clearfield	0.7953
Rating Area 5	Cambria	0.7953
Rating Area 5	Somerset	0.7953
Rating Area 5	Bedford	0.7953
Rating Area 5	Blair	0.7953
Rating Area 5	Huntingdon	0.7953
Rating Area 6	Centre	0.9238
Rating Area 6	Mifflin	0.9238
Rating Area 6	Union	0.9238
Rating Area 6	Snyder	0.9238
Rating Area 6	Montour	0.9238
Rating Area 6	Northumberland	0.9238
Rating Area 6	Columbia	0.9238
Rating Area 6	Schuylkill	0.9238
Rating Area 6	Lehigh	0.9238
Rating Area 6	Northampton	0.9238
Rating Area 7	Adams	0.9462
Rating Area 7	York	0.9462
Rating Area 7	Lancaster	0.9462
Rating Area 7	Berks	0.9462
Rating Area 8	Chester	0.9020
Rating Area 8	Delaware	0.9020
Rating Area 8	Montgomery	0.9020
Rating Area 8	Bucks	0.9020
Rating Area 8	Philadelphia	0.9020
Rating Area 9	Fulton	0.8943
Rating Area 9	Franklin	0.8943
Rating Area 9	Cumberland	0.8943
Rating Area 9	Perry	0.8943
Rating Area 9	Juniata	0.8943
Rating Area 9	Dauphin	0.8943
Rating Area 9	Lebanon	0.8943

Pennsylvania Small Group - UHCPA - 2019 Portfolio

	Plan Name					In-Network						Out-of-Network						Physician		Emergency	
	Med- ical	Rx	Metal Level	SCID	Act'l Value	Deductible		Coins	OOP Maximum		Deductible		Coins	OOP Maximum		PCP	SPEC	UC	ER		
Product						Indiv.	Family		Indiv.	Family	Indiv.	Family		Indiv.	Family						
HMO	BIDO	i10V	Bronze	24872PA0020001	61.3%	\$6,700	\$13,400	0%	\$6,700	\$13,400											
HMO	BIDP	i12V	Gold	24872PA0020002	76.0%	\$1,500	\$3,000	20%	\$7,900	\$15,800						\$30	\$60	\$30	\$200		
HMO	BIDQ	i12V	Gold	24872PA0020003	78.8%	\$1,000	\$2,000	0%	\$7,900	\$15,800						\$30	\$60	\$30			
HMO	BIDR	i12V	Silver	24872PA0020004	70.6%	\$3,500	\$7,000	20%	\$7,900	\$15,800						\$40	\$80	\$40	\$300		
HMO	BIDS	i12V	Silver	24872PA0020005	67.4%	\$5,500	\$11,000	0%	\$7,900	\$15,800						\$50	\$100	\$50	\$500		
HMO	BIDT	i12V	Silver	24872PA0020006	68.3%	\$2,500	\$5,000	0%	\$6,700	\$13,400						\$30	\$60	\$30	\$250		
HMO	BIDU	i12V	Silver	24872PA0020007	67.7%	\$5,500	\$11,000	0%	\$7,900	\$15,800						\$50	\$100	\$50	\$500		

Pennsylvania Small Group - UHCPA - 2019 Portfolio

Plan Name		Metal		Hospital			Medical		Rx					
Product	Med-ical	Rx	Level	SCID	Free-St.	Hospital	IP	Deduct.	Deduct.	Deduct.	Tier 1	Tier 2	Tier 3	Tier 3
								Type	Type			\$pec.		\$pec.
HMO	BIDO	i10V	Bronze	24872PA0020001				Emb	Comb					
HMO	BIDP	i12V	Gold	24872PA0020002				Emb	Sep	\$15	\$60	N/A	20%/min\$150	N/A
HMO	BIDQ	i12V	Gold	24872PA0020003				Emb	Sep	\$15	\$60	N/A	20%/min\$150	N/A
HMO	BIDR	i12V	Silver	24872PA0020004				Emb	Sep	\$15	\$60	N/A	20%/min\$150	N/A
HMO	BIDS	i12V	Silver	24872PA0020005	\$1,000	\$1,500	\$1,300	Emb	Sep	\$15	\$60	N/A	20%/min\$150	N/A
HMO	BIDT	i12V	Silver	24872PA0020006	\$250	\$500	\$750	Ded NonEmb/OOPM Emb	Comb	\$15	\$60	N/A	20%/min\$150	N/A
HMO	BIDU	i12V	Silver	24872PA0020007	\$1,000	\$1,500	\$1,300	Emb	Sep	\$15	\$60	N/A	20%/min\$150	N/A

Plan Relativity Factors**HMO**

Medical Code	Med Relativity	Rx Code	Rx Relativity
BIDO	0.3807	910V	0.0000
BIDP	0.4132	512V	0.0599
BIDQ	0.4882	512V	0.0599
BIDR	0.3570	512V	0.0599
BIDS	0.3664	512V	0.0599
BIDT	0.4744	512V	0.0000
BIDU	0.3700	512V	0.0599

Rate Calculation

Step	Rating Variable	Sample Attributes	Sample Values
A	Base Rate	Network 556 EPO	\$675.15
B	Area Adjustment	Adams County (Rating Area 7)	0.9462
C	Area Adjusted Base Rate (A x B)		\$638.83
D	EDA	January 2019 Effective Date	1.000
E	Benefit Relativity	BIDS-512V	0.4263
F	Subtotal of Med & Rx Benefit Adjustment (C x D x E)		\$272.33
G	Age/Gender Factors		

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

H Rates

Age	Rate	Age	Rate	Age	Rate
0-14	\$208.33	31	\$315.63	48	\$445.26
15	\$226.85	32	\$322.17	49	\$464.59
16	\$233.93	33	\$326.25	50	\$486.38
17	\$241.01	34	\$330.61	51	\$507.90
18	\$248.64	35	\$332.79	52	\$531.59
19	\$256.26	36	\$334.97	53	\$555.55
20	\$264.16	37	\$337.14	54	\$581.42
21	\$272.33	38	\$339.32	55	\$607.30
22	\$272.33	39	\$343.68	56	\$635.35
23	\$272.33	40	\$348.04	57	\$663.67
24	\$272.33	41	\$354.57	58	\$693.90
25	\$273.42	42	\$360.84	59	\$708.87
26	\$278.87	43	\$369.55	60	\$739.10
27	\$285.40	44	\$380.45	61	\$765.25
28	\$296.02	45	\$393.24	62	\$782.40
29	\$304.74	46	\$408.50	63	\$803.92
30	\$309.09	47	\$425.65	64 & older	\$816.99

Pennsylvania Small Group - New Plans - UHCPANew 2019 Benefit Plans

SCID	Product	Metal Level	Plan Name	
			Medical	Rx
24872PA0020001	HMO	Bronze	BIDO	910V
24872PA0020002	HMO	Gold	BIDP	512V
24872PA0020003	HMO	Gold	BIDQ	512V
24872PA0020004	HMO	Silver	BIDR	512V
24872PA0020005	HMO	Silver	BIDS	512V
24872PA0020006	HMO	Silver	BIDT	512V
24872PA0020007	HMO	Silver	BIDU	512V

Healthcare Economics

PENNSYLVANIA SMALL GROUP PRICING TREND DEVELOPMENT APRIL 2018 RATE FILING SUPPORT

PENNSYLVANIA SMALL GROUP PRICING TREND BY COMPONENT									
	Notes:	<u>Inpatient</u>	<u>Outpatient</u>	<u>Professional</u>	<u>Other</u>	<u>Capitation</u>	<u>Total Medical</u>	<u>Retail Pharmacy</u>	<u>Weighted Aggregate</u>
Component Summary									
Utilization / Service Mix	[1] , [2]	2.7%	4.4%	2.4%	-0.6%	0.0%	3.1%	5.8%	3.5%
Unit Cost	[3]	5.1%	5.9%	3.0%	3.1%	2.5%	4.7%	4.8%	4.7%
Demographic Change	[5]	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Benefit Leveraging	[4]	0.2%	1.4%	1.4%	0.7%	0.0%	1.0%	1.9%	1.2%
<u>Margin</u>		<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	0.0%
Total Proposed Pricing Trend	[6]	8.1%	12.2%	6.9%	3.2%	2.5%	9.0%	13.0%	9.7%
Service Weight - Pennsylvania		21.5%	33.2%	21.7%	4.2%	2.5%	83.1%	16.9%	100.0%

Notes:

- [1] Represents core utilization only, exclusive of demographic change impacts; includes expected impact of changes in business day content.
- [2] Represents expected changes in intensity of services provided.
- [3] Represents core unit pricing increases, exclusive of service mix / intensity of services impact;
- [4] Impact of member cost-share leveraging on net claims cost trend.
- [5] Represents trend impact of age and gender changes; No provision included for Small Group business (age/gender community rating variable).
- [6] Pricing models do not distinguish between Primary and Specialty medical care; same trends shown for both.

Exhibit - Geographic Factor Calibration

State: PA || Market Segment: Small Group

Company: UnitedHealthcare of Pennsylvania, Inc. || HIOS Issuer ID: 24872

Proposed Effective Date: 1/1/2019

Rating Area	Proposed Factor	Membership Distribution
1	0.7720	4.30%
2	0.7798	0.26%
3	0.9186	1.92%
4	0.8087	49.22%
5	0.7953	2.01%
6	0.9238	4.39%
7	0.9462	4.15%
8	0.9020	30.37%
9	0.8943	3.38%
Weighted Average Factor	0.8509	

Single Risk Pool Adjustment Factors

Other Adjustment	
Demographic Creep	0.0050
Catastrophic Claim Adjustment	-0.0022
Multichoice Adjustment	0.0202
Geographic Shift	0.0164
Other Adjustment	1.0398

Site Specific Cat Claim Level	\$	26.38
Expected Cat Claims, PMPM	\$	25.44
Cat Claim Adjustment	\$	(0.94)
Total Experience Period Allowed Claim Cost, PMPM	\$	417.69
Catastrophic Claim Adjustment		-0.0022

Rating Area Factor: Projected Factor	0.8509
Rating Area Factor: Credibility Manual Specific Experience	0.8371
Other (Cred. Exp to Proj.) - Geog. Shift	0.0164

Induced Utilization Exhibit								
Plan ID	Metal Level	Projected Membership	Projected Allowed Claims	Projected Paid Claims	Paid to Allowed Factor	Average Tobacco	AVCS	8/(6*7)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
24872PA0020001	Bronze	669	298,148.90	176,928.53	0.59	1.000	0.53	0.89
24872PA0020002	Gold	8,140	4,099,302.27	2,675,261.35	0.65	1.000	0.65	1.00
24872PA0020003	Gold	3,095	1,558,641.34	1,178,445.00	0.76	1.000	0.76	1.00
24872PA0020004	Silver	1,119	538,593.29	324,078.97	0.60	1.000	0.58	0.96
24872PA0020005	Silver	1,119	538,593.29	331,386.10	0.62	1.000	0.59	0.96
24872PA0020006	Silver	1,119	538,593.29	368,776.83	0.68	1.000	0.66	0.96
24872PA0020007	Silver	1,119	538,593.29	334,184.57	0.62	1.000	0.59	0.96
Total		16,380	8,110,466	5,389,061	0.66	1.00	0.65	0.98

2019 AV Pricing Value Calculation

EHB	1.01604				
Leveraging	1.005		Bronze	IDF	Proj MM
PTA	64.4%		Silver	1.000	669
Avg Rel	0.474		Gold	1.080	4,476
Total Covered Lives	16,380		Platinum	1.130	11,235
Avg AVCS	0.654		Avg Factor	1.210	0
				1.111	16,380
					0.985

ML	Lookup HIOS ID	HIOS ID	Proj MM	Relativity	Cost Sharing Rel to Avg	AVCS w/IDF
Bronze	24872PA0020001	24872PA0020001	669	0.381	0.804	0.526
Gold	24872PA0020002	24872PA0020002	8,140	0.473	0.999	0.654
Gold	24872PA0020003	24872PA0020003	3,095	0.548	1.157	0.757
Silver	24872PA0020004	24872PA0020004	1,119	0.417	0.880	0.576
Silver	24872PA0020005	24872PA0020005	1,119	0.426	0.900	0.589
Silver	24872PA0020006	24872PA0020006	1,119	0.474	1.002	0.656
Silver	24872PA0020007	24872PA0020007	1,119	0.430	0.908	0.594

Plan Adjusted Index Rate (PAIR) Exhibit

Market: Pennsylvania Small Group
License: UnitedHealthcare Insurance Company
Filing Date: 1/1/2019

	24872PA0020002	24872PA0020003	24872PA0020004	24872PA0020005	24872PA0020006	24872PA0020007	24872PA0020001
	Gold	Gold	Silver	Silver	Silver	Silver	Bronze
	UHCPA	UHCPA	UHCPA	UHCPA	UHCPA	UHCPA	UHCPA
Plan Name	BIDP	BIDQ	BIDR	BIDS	BIDT	BIDU	BIDO
2018 Effective Date	1Q19	1Q19	1Q19	1Q19	1Q19	1Q19	1Q19
Index Rate	\$509.65	\$509.65	\$509.65	\$509.65	\$509.65	\$509.65	\$509.65
Risk Adjustment	-3.02%	-3.02%	-3.02%	-3.02%	-3.02%	-3.02%	-3.02%
Reinsurance Assessment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Market Adjusted Index Rate	\$525.06	\$525.06	\$525.06	\$525.06	\$525.06	\$525.06	\$525.06
Provider Network Savings	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Benefit Extra EHB	1.0160	1.0160	1.0160	1.0160	1.0160	1.0160	1.0160
Actuarial Value and Cost Sharing	0.6434	0.7454	0.5670	0.5798	0.6452	0.5847	0.5178
Distribution And Administrative cost	15.29%	15.29%	15.29%	15.29%	15.29%	15.29%	15.29%
Plan Adjusted Index Rate	\$405.22	\$469.46	\$357.08	\$365.13	\$406.33	\$368.22	\$326.08
Calibration							
Age Factor Calibration	1.4257	1.4257	1.4257	1.4257	1.4257	1.4257	1.4257
Area Factor Calibration	0.8509	0.8509	0.8509	0.8509	0.8509	0.8509	0.8509
Tobacco Factor Calibration	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Calibrated PAIR without Normalization	\$334.03	\$386.99	\$294.35	\$300.99	\$334.95	\$303.53	\$268.79
Trend Normalization							
Removal of average Trend for 1/1/2019 BR	1.0458	1.0458	1.0458	1.0458	1.0458	1.0458	1.0458
Calibrated Plan Adjusted Index Rate	\$319.40	\$370.03	\$281.46	\$287.80	\$320.28	\$290.23	\$257.02
Consumer Adjusted Prem Rates - Area 1 (Age 21)	\$246.58	\$285.66	\$217.28	\$222.18	\$247.25	\$224.06	\$198.42
Consumer Adjusted Prem Rates - Area 2 (Age 21)	\$249.07	\$288.55	\$219.48	\$224.43	\$249.75	\$226.32	\$200.42
Consumer Adjusted Prem Rates - Area 3 (Age 21)	\$293.40	\$339.91	\$258.55	\$264.38	\$294.21	\$266.61	\$236.10
Consumer Adjusted Prem Rates - Area 4 (Age 21)	\$258.30	\$299.24	\$227.61	\$232.75	\$259.01	\$234.71	\$207.85
Consumer Adjusted Prem Rates - Area 5 (Age 21)	\$254.02	\$294.29	\$223.84	\$228.89	\$254.72	\$230.82	\$204.41
Consumer Adjusted Prem Rates - Area 6 (Age 21)	\$295.06	\$341.84	\$260.01	\$265.87	\$295.87	\$268.12	\$237.43
Consumer Adjusted Prem Rates - Area 7 (Age 21)	\$302.21	\$350.12	\$266.31	\$272.32	\$303.05	\$274.62	\$243.19
Consumer Adjusted Prem Rates - Area 8 (Age 21)	\$288.10	\$333.77	\$253.87	\$259.60	\$288.89	\$261.79	\$231.83
Consumer Adjusted Prem Rates - Area 9 (Age 21)	\$285.64	\$330.92	\$251.71	\$257.38	\$286.42	\$259.56	\$229.85
Rate Tables Template Rates - Area 1 (Age 21)	\$246.59	\$285.68	\$217.30	\$222.20	\$247.27	\$224.07	\$198.43
Rate Tables Template Rates - Area 2 (Age 21)	\$249.08	\$288.57	\$219.49	\$224.44	\$249.76	\$226.34	\$200.43
Rate Tables Template Rates - Area 3 (Age 21)	\$293.41	\$339.93	\$258.56	\$264.39	\$294.22	\$266.62	\$236.11
Rate Tables Template Rates - Area 4 (Age 21)	\$258.30	\$299.25	\$227.62	\$232.75	\$259.02	\$234.72	\$207.86
Rate Tables Template Rates - Area 5 (Age 21)	\$254.03	\$294.30	\$223.85	\$228.90	\$254.73	\$230.83	\$204.42
Rate Tables Template Rates - Area 6 (Age 21)	\$295.07	\$341.85	\$260.02	\$265.88	\$295.88	\$268.13	\$237.44
Rate Tables Template Rates - Area 7 (Age 21)	\$302.23	\$350.15	\$266.33	\$272.34	\$303.06	\$274.64	\$243.20
Rate Tables Template Rates - Area 8 (Age 21)	\$288.11	\$333.79	\$253.89	\$259.61	\$288.90	\$261.81	\$231.84
Rate Tables Template Rates - Area 9 (Age 21)	\$285.66	\$330.94	\$251.72	\$257.40	\$286.44	\$259.57	\$229.86

Small differences due to rounding.

Exhibit - Average Annual Change By Benefit Plan

Compared to effective date one year prior to proposed effective date of this filing

State: PA || Market Segment: Small Group || Company: UnitedHealthcare of Pennsylvania, Inc. || HIOS Issuer ID: 24872 || Proposed Effective Date: 1/1/2019

SCID	Plan Code	Projected Member Months	Proposed Benefit Plan Factor	Prior Benefit Plan Factor	Benefit Plan Factor Δ	Average Area Factor Δ **	Average Age Factor Δ	Total Plan Δ
24872PA0020002	BIDP	8,140	0.4731	New Plan	0.0%	0.0%	0.0%	0.0%
24872PA0020003	BIDQ	3,095	0.5481	New Plan	0.0%	0.0%	0.0%	0.0%
24872PA0020004	BIDR	1,119	0.4169	New Plan	0.0%	0.0%	0.0%	0.0%
24872PA0020005	BIDS	1,119	0.4263	New Plan	0.0%	0.0%	0.0%	0.0%
24872PA0020006	BIDT	1,119	0.4744	New Plan	0.0%	0.0%	0.0%	0.0%
24872PA0020007	BIDU	1,119	0.4299	New Plan	0.0%	0.0%	0.0%	0.0%
24872PA0020001	BIDO	669	0.3807	New Plan	0.0%	0.0%	0.0%	0.0%
Total		16,380			0.0%	0.0%	0.0%	0.0%

** Area is based on current membership distribution so this reflects the total impact of area changes.

Projected Risk Adjustment PMPM

a	Billable Member Months	279,238
b	Plan Liability Risk Score	1.1638
c	Allowable Rating Factor	1.4299
d	Geographic Cost Factor	0.9175
e	Induced Demand Factor	1.0846
f	Actuarial Value	0.7953
g	PA UHIC – Product for All Plans with Risk	1.1526
h	PA UHIC – Product for All Plans without Risk	1.1241
i	State Avg – Product for All Plans with Risk	1.3214
j	State Avg – Product for All Plans without Risk	1.2418
k	State Average Premium	\$477.73
l	2018 Administrative Cost Adjustment to State Average Premium	86%
m	Transfer PMPM	(\$13.53)
n	PA UHIC Average Premium	\$422.84
o	Transfer as a Percent of PA UHIC Average Premium	-3.2%
p	Proj Inc Claims, before ACA rein & Risk Adj't, PMPM (URRT Wksht 1)	\$318.92
q	Risk Adjustment User Fee	\$0.15
r	Projected Risk Adjustments PMPM	(\$10.08)

$$T_i = \left[\frac{PLRS_i \times IDF_i \times GCF_i}{\sum_i (s_i \times PLRS_i \times IDF_i \times GCF_i)} - \frac{AV_i \times ARF_i \times IDF_i \times GCF_i}{\sum_i (s_i \times AV_i \times ARF_i \times IDF_i \times GCF_i)} \right] \bar{P}_s$$

$$l = \left[\frac{g}{i} - \frac{h}{j} \right] k$$

T_i = Plan i Transfer PMPM

$PLRS_i$ = Plan i Plan Liability Risk Score

AV_i = Plan i Actuarial Value

ARF_i = Plan i Average Rating Factor

IDF_i = Plan i Induced Demand Factor

GCF_i = Plan i Geographic Cost Factor

s_i = Plan i Share of State Enrollment

Notes:

- Data is based on claims incurred through 12/31/2017 and paid through 12/31/2017 for ACR experience
- Items b-f are the average PA UHIC values of each factor
- Items g-j are estimated averages of the products by plan and area
- The products of the corresponding average factors (items b-f) do not equal the values in items g and h, which are averages of plan/area products

Healthcare Economics

**PENNSYLVANIA SMALL GROUP PRICING TREND DEVELOPMENT
APRIL 2018 RATE FILING SUPPORT**

PENNSYLVANIA SMALL GROUP PRICING TREND BY COMPONENT										
	Notes:	<u>Inpatient</u>	<u>Outpatient</u>	<u>Professional</u>	<u>Other</u>	<u>Capitation</u>	<u>Total Medical</u>	<u>Retail Pharmacy</u>	<u>Weighted Aggregate</u>	
Component Summary										
Utilization / Service Mix	[1] , [2]	2.7%	4.4%	2.4%	-0.6%	0.0%	3.1%	5.8%	3.5%	<== Schedule B3
Unit Cost	[3]	4.5%	5.4%	2.5%	2.7%	2.5%	4.2%	4.8%	4.3%	<== Schedule A1
Demographic Change	[5]	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Benefit Leveraging	[4]	0.2%	1.3%	1.2%	0.6%	0.0%	0.9%	1.9%	1.1%	<== Schedule D
<u>Margin</u>		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total Proposed Pricing Trend	[6]	7.5%	11.5%	6.2%	2.7%	2.5%	8.3%	13.0%	9.1%	
Service Weight - Pennsylvania		21.5%	33.2%	21.7%	4.2%	2.5%	83.1%	17.0%	100.0%	<== Schedule E

Notes:

- [1] Represents core utilization only, exclusive of demographic change impacts; includes expected impact of changes in business day content.
- [2] Represents expected changes in intensity of services provided.
- [3] Represents core unit pricing increases, exclusive of service mix / intensity of services impact;
- [4] Impact of member cost-share leveraging on net claims cost trend.
- [5] Represents trend impact of age and gender changes; No provision included for Small Group business (age/gender community rating variable).
- [6] Pricing models do not distinguish between Primary and Specialty medical care; same trends shown for both.

UNITED HEALTHCARE
HEALTHCARE ECONOMICS
PENNSYLVANIA SMALL GROUP RATE FILING
TABLE 5B
SCHEDULE A1 -- UNIT COST DEVELOPMENT - PENNSYLVANIA

INPATIENT					
Facility	Contract % Chg	Region Weight	Service Weight	<== Pennsylvania service weights(Schedule E)	
Region A	6.3%	20.8%			
Region B	8.4%	2.5%			
Region C	2.4%	43.7%			
Region D	5.9%	28.5%			
Region E	6.3%	1.9%			
Region F	5.9%	2.5%			
Total	4.5%	100%	21.5%	<== Summary Exhibit - Inpatient Unit Cost	
OUTPATIENT					
Facility	Contract % Chg	Region Weight	Service Weight	<== Pennsylvania service weights(Schedule E)	
Region A	7.2%	21.1%			
Region B	5.9%	3.1%			
Region C	3.4%	33.5%			
Region D	6.2%	34.3%			
Region E	6.3%	3.2%			
Region F	5.0%	4.8%			
Total	5.4%	100%	33.2%	<== Summary Exhibit - Outpatient Unit Cost	
PROFESSIONAL					
Provider	Contract % Chg	Region Weight			
Region A	2.7%	14.1%			
Region B	2.5%	1.5%			
Region C	2.1%	45.1%			
Region D	2.9%	33.3%			
Region E	1.9%	2.6%			
Region F	2.5%	3.3%			
Total	2.4%	100%	21.7%	<== Summary Exhibit - Professional Unit Cost	
OTHER/ANCILLARY					
Provider	Contract % Chg	Region Weight			
Region A	3.3%	10.1%			
Region B	3.4%	1.2%			
Region C	2.7%	35.0%			
Region D	2.5%	48.5%			
Region E	3.1%	2.5%			
Region F	4.3%	2.6%			
Total	2.7%	100%	4.2%	<== Summary Exhibit - Other Unit Cost	
CAPITATION					
Contracts	Contract % Chg	Weight			
Group A	2.5%	100%	2.5%		
PHARMACY					
Total	4.8%		16.9%	<== Summary Exhibit - Pharmacy Unit Cost	
ALL SERVICES				<== "Unit Cost estimates are Fixed"	
	4.3%		100.0%	<== Summary Exhibit - All Services Unit Cost	
MEDICAL WO PHARMACY				<== Summary Exhibit - Total Medical	
	4.2%		83.1%		

Regional information includes all in-state and out-of-state facilities and providers with contract changes weighted by claim dollars.
The contract % change represents all provider changes both in-state and out-of-state over the projection period.
Regional provider assignments are an internal process only and do not correspond to allowable rating areas.

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PENNSYLVANIA SMALL GROUP RATE FILING

SCHEDULE A2 -- 2017 UNIT COST DEVELOPMENT - NATIONAL NON-CAPITATED SERVICES

	National Unit Cost	National Weight	<== Weights - Schedule E - National Non-Capitated
Inpatient	4.2%	22.7%	
Outpatient	4.2%	28.6%	
Professional	1.7%	24.0%	
Other/Ancillary	3.1%	4.7%	
Pharmacy	4.8%	19.9%	
Total	3.7%	100.0%	
Medical Only	3.4%	80.1%	

Nationwide contract summaries by Service category for Non-Capitated Services only.

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HEALTHCARE ECONOMICS**

PENNSYLVANIA SMALL GROUP RATE FILING

SCHEDULE B1 -- UTILIZATION / SERVICE MIX COST DEVELOPMENT - NATIONAL HISTORIC

	Medical			Pharmacy			
	Year 1/2016 - 12/2016	Year 1/2017 - 12/2017	Annual Trend	Year 1/2016 - 12/2016	Year 1/2017 - 12/2017	Annual Trend	
Baseline Medical Expense							
Member Months	33,926,411	34,383,337	1.3%	33,926,411	34,383,337	1.3%	
Average Demo Factor	1.070	1.080	0.9%	1.070	1.080	0.9%	<== Combined Medical/Pharmacy Demo Factor
Allowed Claim Costs	11,577,528,990	12,402,471,999		2,751,716,179	3,040,553,747		
Allowed Claim Costs PMPM	\$ 341.25	\$ 360.71	5.7%	\$ 81.11	\$ 88.43	9.0%	
Adjusted Baseline Medical Expense							
Allowed Claim Costs PMPM			5.7%			9.0%	
Certificate of Coverage Changes		/	0.0%		/	0.0%	<== Represents national certificate of coverage changes c
Impact of Benefit changes on Utilization		/	0.0%		/	0.0%	<== Represents an adjustment for utilization levels assumi
Demographic change		/	0.9%		/	0.9%	<== Based on fixed age/sex table applied to the common t
Impact of Work Day Changes		/	-0.5%		/	-0.5%	<== Represents the difference in work days between 2016
National Historic Unit Cost		/	<u>3.4%</u>		/	<u>4.8%</u>	<==Nationwide Contract Averages(Schedule A2)
National Historic Utilization/Mix Trend - 2017			1.9%			3.7%	

Baseline experience represents a national fixed exposure base which is in-force for both experience periods.
Baseline experience does not include any capitated expenses.

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HEALTHCARE ECONOMICS**

**PENNSYLVANIA SMALL GROUP RATE FILING
TABLE 5B**

SCHEDULE B2 -- UTILIZATION COST DEVELOPMENT - NATIONAL PROJECTED

Projected Utilization Trend	Medical		Pharmacy		
	2017	2018	2017	2018	
Utilization Trend	1.9%	3.1%	3.7%	5.3%	<== The starting 2017 Utilization Trend is taken from Schedule B1
	2017 - 2018 Run Rate Adj.	2018 - 2019 Run Rate Adj.	2017 - 2018 Run Rate Adj.	2019 - 2020 Run Rate Adj.	
Administrative Initiatives	0.00%	0.36%	0.00%	0.36%	<== Includes impact from any administrative or procedural changes
Contracting	0.00%	0.12%	0.00%	0.12%	<== Includes impact from changes in mix of providers and services provided
Economic	0.00%	0.00%	0.00%	0.00%	<== Includes expected utilization changes due to changes in economic conditions
Environmental	0.17%	-0.39%	0.17%	-0.39%	<== Includes impact from flu, storms, etc..
Policy	0.06%	-0.06%	0.06%	-0.06%	<== Includes impact for any policy provision changes except for mandates
Regulatory	0.13%	-0.09%	0.13%	-0.09%	<== Includes impact from mandate changes
Technology	0.00%	0.02%	0.40%	1.36%	<== Includes impact from any new medical technologies including new drugs
Workdays	<u>0.78%</u>	<u>-0.31%</u>	<u>0.78%</u>	<u>-0.31%</u>	<== Includes impact from Work day differences between years
Subtotal	1.14%	-0.34%	1.55%	1.00%	<== The total run rate adjustment from year to year (This total is applied the to previous year utilization to project next year's uti
	2018	2019	2018	2019	
Projected Utilization Trend	3.1%	2.7%	5.3%	6.3%	<== Projected Utilization uses 2017 and adjusts for any anticipated changes in ru
50/50 Blended Utilization/Service Mix Trend		2.9%		5.8%	<== Blending occurs to match the experience period with the projected date of rat

Run Rate adjustments represent differences in trend changes from year to year.

A majority of the high technology change under pharmacy represents the new Hepatitis C drugs available in 2016.

**UNITED HEALTHCARE
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PENNSYLVANIA SMALL GROUP RATE FILING
SCHEDULE B3 -- UTILIZATION COST DEVELOPMENT - NATIONAL SERVICE LEVEL SPLIT

	Medical									
	Year 1/2016 - 12/2016	Year 1/2017 - 12/2017	Annual Trend	COC Chgs on Util	Impact of Benefit chgs on Util	Demo	Impact of Working Days	2017 Unit Cost	2017 Utilization/ Mix Trend	
Baseline Medical Expense										
Allowed Claim Costs PMPM			(F)	(G)	(H)	(I)	(J)	(K)	(L)	
Inpatient	\$ 84.78	\$ 90.10	6.3%	0.0%	0.0%	0.9%	-0.5%	4.2%	1.7%	<==(F)/(G)/(H)/(I)/(J)/(K) = (L)
Outpatient	\$ 119.30	\$ 129.01	8.1%	0.0%	0.0%	0.9%	-0.5%	4.2%	3.4%	
Professional	\$ 113.12	\$ 117.11	3.5%	0.0%	0.0%	0.9%	-0.5%	1.7%	1.4%	<== 2017 Unit Cost - Schedule A2
Ancillary/Other	\$ 24.05	\$ 24.49	1.8%	0.0%	0.0%	0.9%	-0.5%	3.1%	-1.6%	
Medical	\$ 341.25	\$ 360.71	5.7%	0.0%	0.0%	0.9%	-0.5%	3.4%	1.9%	<== Schedule B1
50/50 Blended Utilization/Service Mix Trend			2.9%							<== Schedule B2
Historic 2017 Utilization/Service Mix Trend			1.9%							
Historic to Projected Blend Adjustment			1.0%							
Service Level	2017 Utilization/ Mix Trend	Historic to Projected Adjustment	Projected Utilization/ Service Mix		PA Service Weight					
Inpatient	1.7%	1.0%	2.7%		21.5%					
Outpatient	3.4%	1.0%	4.4%		33.2%					
Professional	1.4%	1.0%	2.4%		21.7%					
Ancillary/Other	-1.6%	1.0%	-0.6%		4.2%					
Medical Incl Cap	1.9%	1.0%	3.1%							
Capitation			0.0%		2.5%					
Pharmacy			5.8%							<== Schedule B2

Baseline experience represents a national fixed exposure base which is in-force for both experience periods.
Baseline experience does not include any capitated expenses.

UNITED HEALTHCARE
HEALTHCARE ECONOMICS

PROPRIETARY & CONFIDENTIAL INFORMATION

PENNSYLVANIA SMALL GROUP RATE FILING

SCHEDULE D -- BENEFIT LEVERAGING DEVELOPMENT - PENNSYLVANIA SMALL GROUP

A. Baseline Claims --- Year 1/2016 - 12/2016

	Inpatient	Outpatient	Professional	Other	Capitation	Rx	
Allowed \$	20856093	37057551	26637323	5511993	0	19737436	<== Baseline Allowed claims for Pennsylvania Small Group
Deductible \$	386189.3	4469510	4531652	1040282	0	1899771	
Copay \$	352171.9	733914.8	1510640	157937.1	0	2276951	
Coins \$	341010.2	1409187	658474.3	499691.3	0	0	
Net \$	19776722	30444940	19936556	3814083	0	15560714	

B. Estimated Trend CY 2017 --- Same Exposure Membership

Core Util / Mix	0.026608	0.044168	0.02414	-0.0064		0.057894	<-- Estimated Same Exposure Membership Util / Svc Mix Trend
Core Network Unit \$	0.045039	0.045039	0.024301	0.026858		0.048	<-- Normalized Unit \$ Trend, Sched A1
Demographic Trend	0	0	0	0		0	
Allowed Claims Trend	0.072845	0.091197	0.049028	0.020287		0.108673	
Copay Util Trend	0.026608	0.044168	0.02414	-0.0064		0.057894	<-- Estimated Util Trend on Services w/ Copay

C. Simulated Net Trend CY 2017 With Common Membership @ Same Benefit Design

Allowed \$	22375362	40437080	27943298	5623814	0	21882365	
Deductible \$	386189.3	4469510	4531652	1040282	0	1899771	
Copay \$	361542.4	766330.6	1547108	156926.4	0	2408773	
Coins \$	366604	1557259	699063.6	512761.2	0	0	
Net \$	21261026	33643980	21165474	3913844	0	17573821	
Net Trend	0.075053	0.105076	0.061641	0.026156	0	0.129371	
Implied Benefit Leverage	0.002	0.013	0.012	0.006	0	0.019	<-- Net Trend v Allowed Trend, Common Membership @ Same Benef
Projected Leverage Change	0	0	0	0	0	0	<-- Includes any anticipated changes including ACA requirements (Higher pharmacy trend through high cost drugs requires leverag
Projected Benefit Leverage	0.002	0.013	0.012	0.006	0	0.019	<-- Final Projected Benefit Leveraging by Service Category

Using the Cost sharing component percentage from a completed experience period, the appropriate trend factors are applied to the various components in order to simulate the benefit leveraging component under no change in benefits.

**UNITED HEALTHCARE
HEALTHCARE ECONOMICS**

PENNSYLVANIA SMALL GROUP RATE FILING

SCHEDULE E -- SERVICE TYPE WEIGHTING

	<u>National</u>	<u>National Non-Capitated</u>	<u>Pennsylvania Small Group</u>
Inpatient	22.6%	23.2%	21.5%
Outpatient	28.2%	28.9%	33.2%
Professional	23.2%	23.8%	21.7%
Ancillary	4.5%	4.6%	4.2%
Capitation	2.5%	0%	2.5%
Pharmacy	<u>19.0%</u>	<u>19.5%</u>	<u>16.9%</u>
Total	100.0%	100.0%	100.0%

June 22, 2018

Ms. Cherri Sanders-Jones | Actuary
Pennsylvania Insurance Department
1311 Strawberry Square | Harrisburg, PA 17120

RE: UnitedHealthcare of Pennsylvania – 2019 Small Group ACA-Compliant Rate Filing
Effective 1/1/2019
SERFF ID# UHLC-131482151

Dear Ms. Sanders-Jones,
Thank you for your letter reviewing our SERFF filing submission dated 6/15/2018. These are our responses.

1. Please reconcile the data in Table 2 with the small group market data contained in the SHCE.
There is no SG experience for UnitedHealthcare of Pennsylvania; therefore, there wasn't an SHCE exhibit filed.
2. Please reconcile the following data:
 - a. Admin in Table 6 with SHCE
There is no SG experience for UnitedHealthcare of Pennsylvania; therefore, there wasn't an SHCE exhibit filed.
 - b. QIS in Table 6 with SHCE
There is no SG experience for UnitedHealthcare of Pennsylvania; therefore, there wasn't an SHCE exhibit filed.
3. The allowed claims in Table 2 does not reconcile with the 2017 experience period data in Table 4. Please reconcile.
Allowed Claims in table 2 include Rx rebates and exclude capitation, while allowed claims in table 4 exclude Rx rebates and capitation. Adding Rx rebates back into allowed claims in Table 4 will reconcile allowed claims in Table 2. In table 4, allowed claims is \$112,268,085, this amount excludes Rx rebates and capitation, adding Rx rebates of \$5,550,898 to this amount results in \$117,818,983, allowed claims in Table 2.
4. The following questions relate to the manual rate population.
 - a. Please state which products underlie the PA small group ACA experience manual rate (e.g., PPO, EPO, etc.).
PPO and EPO
 - b. Please provide an exhibit demonstrating how the manual rate experience was adjusted to reflect cost differences between the manual rate and products offered in 2019 (i.e., if manual rate is based on PPO, EPO, and POS experience, show how the manual rate was adjusted to reflect EPO and PPO experience only). If no adjustment was applied, please explain why United believes that is appropriate.
There is no adjustment made to the manual rate since UHCPA is using the same network as UHIC. The adjustments for plan designs like gatekeeper, no OON benefits, etc. are all made in the plan relativities. There is also an adjustment to the expenses for the removal of the premium tax. The base rate for UHCPA is set 2% lower than the base rate for UHIC to account for this.
 - c. Please provide an Excel exhibit, similar in structure to the URRT, that starts with the manual experience period data and ends with the development of the projected index rate of \$528.05.
See Exhibit 4C in the objection response workbook.
5. Please provide a detailed quantitative exhibit displaying the development of the base rate shown on the '1 – Base Rates & Factors' tab of the provided "PA Rate Filing SB_1Q2019 - UHIC - FINAL.xlsx" excel file. Please show the complete build up starting with experience period allowed or paid PMPM (i.e., please do not use the last PA approved base rate as the starting point). Please clearly quantitatively show and describe how each adjustment (e.g., demographics, trend, morbidity, etc.) was developed and its purpose. Additionally, please demonstrate that pharmacy rebates were removed from the experience in the base rate development.
See Exhibit 5 in the objection response workbook.

6. Please separately identify and describe the capitation arrangements United will utilize in 2019 and confirm that any anticipated capitation arrangement changes from 2017 to 2019 were considered. Additionally, please separately show the current and projected PMPM value of each capitated service. Known capitation arrangement changes are considered in capitations and the trend development for capitation.

Below is the approximate breakdown of the estimates for our capitated services:

Behavioral Health	57%
Physical Health (Chiro)	12%
Medical Management Programs	23%
Other Medical Expenses (ex. Claims surcharges, assessments)	8%

There is no current experience, the projected capitation PMPM is \$14.8

7. The following questions relate to non-EHB claims.

a. Please separately identify, describe, and quantify the value of the non-EHB services that account for 1.59% of claims (i.e., 1 – 98.41%) as discussed in Section 16 of the actuarial memorandum.

Therapy -(Physical, Aquatic, etc..)	54%
Speech/hearing Therapy, hearing aids, eye exam	27%
acupuncture, orthotics	10%
Other	9%

b. Please explain why the “Benefits in addition to EHB” factor in Table 10 of the ‘III Plan Rates’ tab of the PA Exhibits Excel template is set to 1.000 for all plans since United expects to offer benefits in excess of EHBs in 2019.

In building the Pricing AV factor in column K of Table 10 we included the 1.0162 EHB adjustment, as shown in Exhibit 11 – “AVCS Calc” in the “PA Rate Filing SB_1Q2019 – UHIC – FINAL” excel spreadsheet. Therefore the EHB adjustment was included in Table 10 Col K.

8. Please explain why the pharmacy trends summarized in Table 3b of the ‘I.b. Manual Data’ tab in the PA Exhibits Excel template are different between entities (i.e., 10.86% for UnitedHealthcare of Pennsylvania, Inc. and 10.82% for UnitedHealthcare Insurance Company).

The UnitedHealthcare of Pennsylvania Inc. filing used a slightly older version of the trend file. It was updated to be the same as UnitedHealthcare Insurance company.

9. Please provide an exhibit that shows the net PMPM, allowed PMPM, and ratio of net PMPM to allowed PMPM for each plan offered in 2019. Please demonstrate this is consistent with the medical and pharmacy relativities presented in these exhibits, and how they relate to the paid to allowed factor column shown on the ‘10 – Induced Util’ tab.

Please see Exhibit 9 in the objection response workbook.

10. The following questions relate to the single risk pool adjustment factors shown on the ‘9 – Single Risk Pool Adj Fctrs’ tab of the provided “PA Rate Filing SB_1Q2019 - UHIC - FINAL.xlsx” excel file.

a. The provided exhibit does not appear to be consistent with Section 6 of the Part III actuarial memorandum. Please reconcile the differences, and submit revised filing material, if necessary. Section 6 does not have any adjustments because there is no experience to project. All of the adjustments are applied to the credibility manual and included in Section 7. They are listed on the ‘9 – Single Risk Pool Adj Fctrs’ tab of the provided “PA Rate Filing SB_1Q2019 - UHCPA - FINAL.xlsx” excel file.

b. Please provide a detailed quantitative exhibit and explanation of the various components used in developing the "Catastrophic Claim Adjustment" adjustment.

See Exhibit 10b in the objection response workbook

c. Please provide a detailed quantitative exhibit and explanation of the various components used in developing the "Demographic Creep" adjustment.

The Demographic Creep adjustment is to reflect the effect of aging of the population that occurs from the single risk pool experience period to projection period. We assume the same population of insured will be covered in the projection period and that this factor will adjust for the full amount of aging that occurs.

d. Please provide a detailed quantitative exhibit and explanation of the various components used in developing the "Multichoice Adjustment" adjustment.

See Exhibit 10d in the objection response workbook

e. Please provide a detailed quantitative exhibit and explanation of the various components used in developing the "Other Adjustment" adjustment.

There is no "Other Adjustment" for the UHCPA filing.

f. Please provide a detailed quantitative exhibit and explanation of the various components used in developing the "Geographic Shift" adjustment.

Please see Exhibit 10f in the objection response workbook.

g. Please provide a detailed quantitative exhibit and explanation of the various components used in developing the "Age Shift" adjustment

Please see Exhibit 10g in the objection response workbook.

11. The following questions relate to the risk adjustment transfer assumed in the rate development.

a. Please explain why the risk adjustment transfer assumption shown on the '15 – Risk Adj' tab of the provided "PA Rate Filing SB_1Q2019 - UHIC - FINAL.xlsx" excel file does not match the risk adjustment transfer amount populated in Table 5 of the 'II Rate Development & Change' tab of the PA Exhibits Excel file. Projected risk adjustment PMPM in Table 5 is applied with 98.4% EHB adjustment. $-\$9.95 = -\$10.11 * 98.4\%$.

b. Please explain why the statewide information from the interim 2017 risk adjustment report released on April 25 is not utilized in the risk transfer calculation.

The internal timing of the rate decisions and getting all the state and federal templates put together does not allow us enough time to make this type of adjustment. Especially when we are allowed to make a change to the rates based on the final CMS risk adjustment calculation that is published in July.

c. Please explain how the projected risk adjustment transfer was developed for the UnitedHealthcare of Pennsylvania, Inc. entity when no underlying experience was

Since there is no experience on the UnitedHealthcare of Pennsylvania Inc entity, we assumed the risk of the business written on the license will be similar to the UHIC license.

12. The following questions relate to the expense assumptions utilized in the rate development.

a. Please provide an exhibit displaying the development of the 1.2% ACA Insurer Fee expense assumption. Please explicitly demonstrate that the ACA Insurer Fee expense will not be collected in calendar year 2019.

See Exhibit 12a in the objection response workbook for the development of the 1.2% ACA Insurer Fee expense assumption. You can see from the exhibit that the 2019 fee is 0% and the 2020 fee is 2.65%. The 2020 fee is built into the quarterly rates based on the effective or renewal date and the number of months of coverage in 2020.

b. Please note that carriers should not be pricing for the PCORI fee in the 2019 calendar year rate development as the fee ends for plan years ending September 30, 2019 (i.e., policies issued before October 1, 2018). Please remove this non-benefit expense assumption, reprice, and resubmit revised filing materials.

c. Please describe the differences in expense structures between the UnitedHealthcare Insurance Company and UnitedHealthcare of Pennsylvania, Inc. entities

It is removed and new materials are included.

d. Please confirm that United reduced the Federal Income Tax assumption to 21% due to the passage of the "Tax Cuts and Jobs Act" on December 20, 2017.

Yes United reduced the federal income tax assumption to 21%.

e. Please show the development of the Premium tax of 1.73% in table 6. Also

A premium tax of 0% was used in the development of UHCPA rates.

f. It appears that the HIT is double counted – in trend in Table 5A and in Table 6. Please explain or revise

Table 6 was revised and the rates were recalculated.

13. Per Department guidance, the input in cells C15 and D15 of Table 5 and all cells in Table 6, must be a formula. Please comply.

We do not have formulas for the inputs in Table 6. All of the numbers come from corporate finance. Cells C15 and D15 from Table 5 are 1.000 so no adjustments are made.

14. Please provide a detailed quantitative exhibit displaying the development of the projected paid-to-allowed ratio populated in Worksheet I of the URRT. Additionally, please explain why this does not reconcile to the average projected paid-to-allowed ratio shown in Table 10 of the 'III Plan Rates' tab of the PA Exhibits Excel template.

The paid-to-allowed in Worksheet I of the URRT is 64.4%. We show a calculation of it in Exhibit 14 of the objection response workbook. It is also included in Exhibit 11 – "AVCS Calc" in the "PA Rate Filing SB_1Q2019 - UHCPA - FINAL.xlsx" excel file. We are unsure where in Table 10 of the 'III Plan Rates' tab of the PA Exhibits Excel template we should find the paid-to-allowed.

15. Please provide a detailed MLR calculation. Please start with projected incurred claims PMPM and projected premiums PMPM, and then explicitly show the PMPM impact of each adjustment applied to claims and premium (e.g., risk adjustment, QI expenses, etc.) in arriving at the projected MLR.

See Exhibit 15 in the objection response workbook

16. Please provide an exhibit demonstrating the various components (e.g., claims trend, underlying experience, etc.) driving the 12.57% rate increase requested shown in Section 3 of the Part III actuarial memorandum and in Table 5A of the PA actuarial memorandum.

This is a new rate filing, therefore this filing is not asking for a rate increase.

17. Please explain why the "Benefit Richness" factors shown in Table 10 of the 'III Plan Rates' tab of the PA Exhibits Excel template are not the same at a given metal level for each entity (i.e., UnitedHealthcare of Pennsylvania, Inc. Gold factor is 1.002 and the UnitedHealthcare Insurance Company Gold factor is 0.980).

The Benefit Richness is a normalized factor and it is calculated by dividing each plans AVCS by its Paid to Allowed Ratio. Each plan's AVCS is calculated by comparing the plans relativity over the average plan relativity for the license and then it is divided by that license's EHB% and multiplied by its Projected Paid to Allowed ratio. (Benefit Richness = AVCS/Paid to Allowed Ratio.) (AVCS = Plan Rel / Avg Rel / EHB% * Projected Paid to Allowed ratio) All of these factors are specific to either the license or the plan itself; therefore the Benefit Richness factors for each license are not the same at a given metal level.

18. Please show the development of the average commission as shown in Table 6. Additionally, the current and 2018 broker agreements should be included and used to develop the percent shown in Table 6 as well as the associated pmpm.

We relied on the corporate finance area for the expense estimates. Based on the modeling performed 3.43% of premium was estimated. We then applied this percentage in the rate expense section of the rate filing. The commission estimate is based on the commissions we pay brokers, any commissions we pay to general agents as well as any broker bonus. Commissions vary by group size, first vs renewal, and by geographic area. See attached exhibit 18.

19. Please certify that the rates generated from Table 11 are consistent with the rates included in the PA Plan Design Summary and the Federal Rates Template.

Rates generated from Table 11 are slightly different from the rates included in the PA Plan Design Summary and the Federal Rates Template due to rounding.

Maria Ilea

Maria Ilea, ASA, MAAA

Associate Director Actuarial Services

Response to Objection Question 4C

Total Experience Period Allowed Claim Cost, PMPM	\$417.69
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Adjustments from Experience to Projection Period

		Factor Adj't
Other		
Other - Demographic Creep		0.0050
Other - Catastrophic Claim Adjustment		(0.0022)
Other - Multichoice Adjustment		0.0202
Other (Exp to Proj.) - Age Shift		0.0028
Other (Exp to Proj.) - Geog. Shift		0.0164
TOTAL Other Adj't		1.0427
Trend to Rating Period		
Annualized Cost Trend		4.28%
Annualized Utilization Trend		2.39%
Projected Allowed Claims, PMPM		\$499.24

Projected Allowed Claims, PMPM (24 months of trend)	\$496.52
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EHB % of Total Premium	98.4%
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Projected EHB Allowed Claims PMPM (for 1/1/2019 Renewals)	\$488.68
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Projected Allowed Trend - Annualized	12.6%
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Projected Allowed Trend - Monthly	1.0%
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Renewal Month	Renewal Month Distribution	Index Rate By Renewal Month
1/1/2019	24.8%	\$488.68
2/1/2019	6.3%	\$488.68
3/1/2019	3.9%	\$488.68
4/1/2019	5.9%	\$503.36
5/1/2019	4.2%	\$503.36
6/1/2019	4.3%	\$503.36
7/1/2019	8.0%	\$518.48
8/1/2019	4.7%	\$518.48
9/1/2019	4.1%	\$518.48
10/1/2019	5.2%	\$534.05
11/1/2019	3.7%	\$534.05
12/1/2019	24.7%	\$534.05
Total	100.0%	\$511.07

Projected Index Rate	\$511.07
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Response to Objection Question 5

Experience	CY2017
Member Months	278,164
Med Claims	\$297.14
Rx Claims	\$66.15
Rx Rebates PMPM	-\$19.94
Rx Claims Less Rx Rebates	\$46.21
Total Claims PMPM	\$343.35
- Site Specific Cat Claim Level	(\$26.38)
Expected Cat Claim PMPM	\$25.70
Subtotal	\$342.67
Months of Trend (mid month)	25.0
x Annual Trend Rate	9.1%
Demographic Adjustment	0.5%
<u>Claim Cost Subtotal</u>	<u>\$413.04</u>
/ Target Loss Ratio	83%
/ Risk Score Rel to State Avg	0.969
PPACA Fees	1.002
Multichoice Adjustment	1.0202
Needed Revenue PMPM	\$525.09
Med Base Rate 1/1/2018	\$654.27
Med Rel	0.5892
Medical Pricing Trend	1.096
Subtotal Medical	\$422.53
Rx Base Rate 1/1/2018	\$654.27
Rx Rel	0.0494
Rx EDA	1.096
Subtotal Rx	\$35.40
Subtotal Medical and Rx	\$457.92
Age Factor	1.4257
Area Factor	0.8371
Current Undiscounted PMPM	\$546.53
Supportable Price Adjustment	-3.9%

Med Base Rate 1/1/2018	\$654.27
Trend	1.096
Supportable Pricing Adjustment	0.961
UHC - Med Base Rate 1/1/2019	\$688.94
Removal of Premium Tax	0.980
UHCPA - Med Base Rate 1/1/2019	\$675.16

Filed \$675.15

Response to Objection Question 9

HIOS	Med Plan Code	Rx Code	HSA?	SB-ACR Sloped Net PMPM					In Full Rate	Medical Relativity	Pharmacy Relativity	Total Relativity	Filed Med Relativity	Filed Rx Relativity	Filed Total Relativity
				INN Med	OON Addon	Med	Rx	Med & Rx							
24872PA0020001	BIDO	910V	Y	\$200.52		\$200.52	\$31.86	\$232.37	\$ 610.42	0.3807	0.0000	0.3807	0.3807	0.0000	0.3807
24872PA0020002	BIDP	512V		\$252.21		\$252.21	\$36.56	\$288.77	\$ 610.42	0.4132	0.0599	0.4731	0.4132	0.0599	0.4731
24872PA0020004	BIDR	512V		\$217.90		\$217.90	\$36.56	\$254.46	\$ 610.42	0.3570	0.0599	0.4169	0.3570	0.0599	0.4169
24872PA0020005	BIDS	512V		\$223.63		\$223.63	\$36.56	\$260.19	\$ 610.42	0.3664	0.0599	0.4263	0.3664	0.0599	0.4263
24872PA0020006	BIDT	512V	Y	\$250.13		\$250.13	\$39.47	\$289.60	\$ 610.42	0.4744	0.0000	0.4744	0.4744	0.0000	0.4744
24872PA0020007	BIDU	512V		\$225.87		\$225.87	\$36.56	\$262.43	\$ 610.42	0.3700	0.0599	0.4299	0.3700	0.0599	0.4299
24872PA0020003	BIDQ	512V		\$298.02		\$298.02	\$36.56	\$334.58	\$ 610.42	0.4882	0.0599	0.5481	0.4882	0.0599	0.5481

Response to Objection Question 10B

Cat Claim Adjustment		
Site Specific Cat Claim Level	\$	26.38
Expected Cat Claim Level %		7.5%
Expected Cat Claims, PMPM	\$	25.44
Cat Claim Adjustment	\$	(0.94)
Experience Period Allowed Claim, PMPM	\$	417.69
		-0.2%

Response to Objection Question 10D

MultiChoice Product Proposed Selection Load Table

Maximum MultiChoice Spread	Single Rate Structure (Load All SO/MC)
15%	0.2%
20%	0.5%
25%	0.9%
30%	1.3%
35%	1.7%
40%	2.2%
45%	2.7%
50%	3.3%

Lowest Price	BIDO	0.3807
Highest Price	BIDQ	0.5481
Actual Spread		69.5%
Recommended MC Adj.		2.0%

Response to Objection Question 10F

Cred to Filing Entity

Rating Area Factor: Projected Factor	0.8509
Rating Area Factor: Credibility Manual Specific Experience	<u>0.8371</u>
	0.0164

Response to Objection Question 10G

Age Shift

Age Factor:Credibility Manual Specific Experience	1.4298
Age Factor: Legal Entity Specific Experience	<u>1.4257</u>
	0.0028

Response to Objection Question 12a

Renewal Month	Final Projected Membership	Quarterly	Policy Months in 2019	Policy Months in 2020	2019 Insurer Fee	Average using Quarterly Membership
01	4068		12	0	0.00%	1.20%
02	1040	5,755	11	1	0.22%	
03	647		10	2	0.44%	
04	969		9	3	0.66%	
05	685	2,355	8	4	0.88%	
06	701		7	5	1.10%	
07	1315		6	6	1.32%	
08	775	2,762	5	7	1.53%	
09	672		4	8	1.75%	
10	859		3	9	1.97%	
11	600	5,508	2	10	2.19%	
12	4049		1	11	2.41%	

Response to Objection Question 14

Paid to Allowed Ratio Development - Projection Period

Experience Period Paid to Allowed Ratio	82.0%
Leveraging Impact	1.0000
Cost Sharing Distr. Shift	0.7467
Other - BALANCING ITEM	1.0525
Projected Paid to Allowed Ratio - Projection Period	64.4%

Response to Objection Question 15

Estimated Federal MLR Calculation			
Claims			
(A)	Projected Claims		\$329.92
(B)	<u>QI-IT Initiatives, Fraud, Medical Management</u>		<u>\$3.15</u>
(C)	Total Projected Claims for MLR (A + B)		\$333.07
Premium			
(D)	Avg Single Risk Pool Gross Premium		\$389.33
(E)	<u>Total Taxes and Fees</u>		<u>\$3.07</u>
(F)	Total Premium for MLR (D - E)		\$386.26
MLR (C / F)			86.2%

Premium Taxes and Fees Allocation			
1/1/2019 Filing			
		Estimated % of Premium	Estimated PMPM
	Federal / State Income Tax on Profit & Risk Load	0.66%	\$2.56
	Premium Tax	0.00%	\$0.00
	ACA Taxes: Insurer Fee	0.00%	\$0.00
	ACA Taxes: Reinsurance Fee	0.00%	\$0.00
	ACA Taxes: PCORI Fee	0.00%	\$0.00
	ACA Taxes: Risk Adjustment User Fee	0.03%	\$0.15
	ACA Taxes: Exchange User Fee	0.00%	\$0.00
	All Other Taxes & Fees	0.09%	\$0.36
	Total	0.78%	\$3.07

Response to Objection Question 18

Unitedhealthcare E&I

Small Business Broker Commissions (1-50)

For Business written in 2018

*Rates below are for the Small Group 1-50 Broker Commissions only.
The Commission Rate used in the Rate Filing includes the rates
below, blended based on the mix of business, as well as any
Commissions we pay to General Agents, as well as Broker Bonus.*

	<u>Rate Type</u>	<u>Case Size</u>	2018 Rates	
			New	Renewal
SE PA 1	PEPM	1-4	\$ 6.00	\$ 6.00
	PEPM	5+	\$ 35.00	\$ 30.00
Other PA	PEPM	1-4	\$ 6.00	\$ 6.00
	PEPM	5+	\$ 23.00	\$ 20.00

July 13, 2018

Ms. Cherri Sanders-Jones | Actuary
Pennsylvania Insurance Department
1311 Strawberry Square | Harrisburg, PA 17120

RE: UnitedHealthcare of Pennsylvania – 2019 Small Group ACA-Compliant Rate Filing
Effective 1/1/2019
SERFF ID# UHLC-131482151

Dear Ms. Sanders-Jones,
Thank you for your letter reviewing our SERFF filing submission dated 7/6/2018. These are our responses.

1. The following question relates to the 4c response.
 - a. The requested exhibit was not provided. Please provide an Excel exhibit, similar in structure to the URRT, that starts with the manual experience period data, in Section I and ends with the development of the projected index rate of \$529.57. Additionally, ensure that all assumptions are supported.

Please see Exhibit 1 in the Objection Response workbook.

Calculations for the "Adjustments from Experience to Projection Period" for the Credibility Manual can be found in Exhibit "9 – Single Risk Pool Adj Fctrs" of the "PA Rate Filing SB_1Q2019 – UHCPA – FINAL –v3" excel file.

2. The following questions relate to the response to question 5.
 - a. The total experience incurred PMPM and pharmacy rebates PMPM underlying the base rate development does not reconcile to the incurred PMPM shown in Table 2b of the "2019_SmGrp_UHIC_PAAMExhibits_062218" excel file. Please justify the difference.

The total experience incurred PMPM and pharmacy rebates PMPM, underlying the base rate development provided in exhibit 5 of "UHCPA Objection Response Exhibits 06.15.2018", were taken by mistake from an analysis based on calendar year 2017 experience with only one month of runout. Additionally, the capitation calculated as \$14.09 PMPM included \$3.25 PMPM for medical management programs. We removed this portion of capitation and the new capitation PMPM is \$10.84. Table 2a has been updated to correct these errors. The "Total Claims PMPM" now calculates to \$342.36.

The "Total Claims PMPM" of \$342.36, stated above, reconciles to the calculated incurred PMPM shown in Table 2b of the "2019_SmGrp_UHCPA_PAAMExhibits_071318" excel file as follows: (Ultimate Incurred Claims + Total Prescription Drug Rebates + Total EHB Capitation)/Member Months or $(\$97,768,860.64 + (-\$5,550,898.39) + \$3,014,380.68) / 278,164 = \342.36

- b. Please provide a detailed quantitative exhibit demonstrating the development of the 1.0022 PPACA Fees adjustment.

Based on the 2.65% total ACA Fee, the amount of the fee that has to be allocated monthly is as follows:

Renewal Month	2019 Insurer Fee
01	0.00%
02	0.22%
03	0.44%
04	0.66%
05	0.88%
06	1.10%
07	1.32%
08	1.53%
09	1.75%
10	1.97%
11	2.19%
12	2.41%

For 1Q2019, the average Insurer Fee is 0.22%. Each quarter after that represents 0.66% increase from the previous quarter, and we reflect that increase in the trend adjustment. However, the 0.22% for the 1Q2019 adjustment is included in the base rate.

c. Please provide a detailed quantitative exhibit demonstrating the development of the 0.5982 medical relativity adjustment.

Please see Exhibit 2c in the objection response workbook.

d. Please provide a detailed quantitative exhibit demonstrating the development of the 0.0494 pharmacy relativity adjustment.

Please see Exhibit 2d in the objection response workbook.

e. Please provide a detailed quantitative exhibit demonstrating the development of the 1.4257 age calibration adjustment. Additionally, please explain why this does not reconcile to the 1.4298 age calibration factor developed on the '7 – Age Calibration' tab of the "PA Rate Filing SB_1Q2019 - UHIC - FINAL - v2" excel file or the 1.4178 age factor summarized in the response to question 20.

Please see Exhibit 2e in the Objection Response workbook for the development of the 1.4257 age factor. This factor is calculated using both membership and premium weighting as described below:

- Age Factor Part 1 is calculated as $\sum[(\text{Med_BaseRate} * \text{Med_Rel} * \text{Med_EDA} + \text{Rx_Base_Rate} * \text{Rx_Rel} * \text{Rx_EDA}) * \text{Age_Factor} * \text{Member_Months}] / \sum(\text{Member_Months})$.
- Age Factor Part 2 is calculated as $\sum[(\text{Med_BaseRate} * \text{Med_Rel} * \text{Med_EDA} + \text{Rx_Base_Rate} * \text{Rx_Rel} * \text{Rx_EDA}) * \text{Member_Months}] / \sum(\text{Member_Months})$.

The average age factor of 1.4298 was calculated as a straight average age factor membership weighted; therefore, the 1.4257 average age factor is more accurate. We have since removed the 1.4298 age factor from our calculations and replaced it with the 1.4257 factor to be consistent across all files.

The average age factor of 1.4178 was provided in response to question 20 which asked for the current age factor for the ACA membership enrolled as of February 2018. Unintentionally we included the TR membership in the calculation. The initial chart showed 30,190 members while the correct number is

24,202. The updated average is 1.4289 and is included as exhibit 5a since it is used to answer question 5a as well.

f. Please provide a detailed quantitative exhibit demonstrating the development of the 0.8371 geographic calibration adjustment. Additionally, please explain why this does not reconcile to the 0.8509 age calibration factor developed on the '8 – Geographic Calibration' tab of the "PA Rate Filing SB_1Q2019 - UHIC - FINAL - v2" excel file.

Please see Exhibit 2f-i in the Objection Response workbook for the development of the 0.8371 rating area factor. This factor is calculated using a membership and premium weighting.

- Area Factor Part 1 is calculated as $\frac{\sum[(\text{Med_BaseRate} * \text{Med_Rel} * \text{Med_EDA} + \text{Rx_Base_Rate} * \text{Rx_Rel} * \text{Rx_EDA}) * \text{Age_Factor} * \text{Area_Factor} * \text{Member_Months}]}{\sum(\text{Member_Months})}$.
- Age Factor Part 2 is calculated as $\frac{\sum[(\text{Med_BaseRate} * \text{Med_Rel} * \text{Med_EDA} + \text{Rx_Base_Rate} * \text{Rx_Rel} * \text{Rx_EDA}) * \text{Age_Factor} * \text{Member_Months}]}{\sum(\text{Member_Months})}$.

Please see Exhibit 2f-ii in the Objection Response workbook. The average area factor of 0.8509 is using the new proposed area factors. This average is calculated as a straight average membership weighted.

3. The following questions relate to the response to question 10.

a. In your response to question 10 you state that "The HSA plans typically attract a different buyer and those are generally the higher priced plans in each metal level." Please provide quantitative and qualitative support for the adjustment to HSA plans and show how any morbidity differences are not included in this adjustment.

Please refer to Exhibit 3a in the Objection Response workbook.

The process of developing the plan relativity model includes creating both a slope and making adjustments such that across a continuum of plan designs the loss ratio is level after the application of the risk adjustment. Graph A demonstrates the first step of sloping the plan relativities. As you can see, the BCR (loss ratio) for NCDH (non-consumer driven health) plans is relatively flat. However, for HSA plans the BCRs are still somewhat higher. In addition, the regression line of the HSA plans is increasing, supporting the assertion that the higher the plan relativity (or lower the member cost share) the higher the BCRs.

Graph B demonstrates the final impact of both the sloping and HSA topside exercises. As you can see the BCRs across the spectrum of plan relativities are centered around a flat regression line.

b. Please provide an exhibit that summarizes experience period 2017 ACA allowed and paid claims cost for each metal level split by HSA and non-HSA plans.

Please see Exhibit 3b in the Objection Response workbook.

c. Please explain the purpose and provide the quantitative development of the topside adjustments shown in the exhibit provided in the response to question 10c.

This question does not apply to the UHCPA filing because we do not have topside adjustments for the plans in this portfolio. Please see Exhibit 9 in the previous Objection Response workbook dated 6.15.2018.

4. The following question relates to the response to question 6.

a. Please provide additional information on the medical management programs. Also, discuss how these programs differ from the programs included in the Quality Improvements Initiatives included in Table 6 cell C52.

We have removed the medical management programs (\$3.25) from the capitation. The impacted tables in "2019_SmGrp_UHCPA_PAAMExhibits_071318" have been updated.

b. Discuss how the inclusion of the medical management programs in the EHB Capitations in Table 2 is consistent with cost categories allowances as described in the URRT.

This was corrected in Table 2b.

5. The following questions pertain to the response to question 11.

a. The response to question 11c did not provide the requested level of detail. Please provide a quantitative exhibit demonstrating the development of the 0.5% demographic creep adjustment. Additionally, please explain why United believes it is appropriate to apply the upward 0.5% adjustment when the response to question 20 indicates the population United insureds is getting younger (i.e., 1.4298 average age factor in 2017 and 1.4178 average age factor in February 2018).

The average age factor of 1.4298 is calculated using membership weighting only while the average age factor of 1.4257 uses both membership weighting and premium weighting. The latter factor is considered to be the more accurate factor and is discussed above in response to question 2e.

The average age factor of 1.4178 was incorrectly provided as it includes both ACA membership and Transitional membership. This has since been updated and can be viewed in Exhibit 5a of the Objection Response workbook. The ACA only average age factor in this exhibit is 1.4289. We also have calculated the average age factor for the same February 2018 cohort as of February 2019 the average age factor is 1.4662. Therefore the increase in the average age factor is estimated to be 2.61% for one year. For six months this would be approximately 1.3% and we are only applying 0.5% as a demographic adjustment.

b. Please explain why United believes it is appropriate to apply an adjustment in the base rate development to account for the Multichoice package when it appears there will be no difference between the Multichoice offering in the experience period and the projection period.

We initially offered our Multichoice package on a limited subset of plans from our portfolio. However, in 2016 we have expanded the package to include all plans in our portfolio. Since 2016 was the first year we offered the expanded package, few groups initially elected to offer more than one option. Our pricing guidelines indicate the pricing load should be 3.3% due to the spread between highest and lowest priced plans. Our data, as shown in Exhibit 5b, indicates that the number of members associated with groups who elect to offer more than one option is increasing as this is becoming more known in the marketplace. We applied 60% of the total 3.3% pricing load in anticipation of the membership increase.

See Exhibit 5b in the objection response workbook.

6. Please provide an exhibit that summarizes average paid PMPM, risk score, and membership by rating region based on employer location for calendar year 2017 ACA experience to compare risk adjusted paid claims by employer location.

See Exhibit 6 in the objection response workbook.

7. The requested base rate in the revised filing submission decreased relative to the initial requested base rate (i.e., UnitedHealthcare Insurance Company decreased from \$697.23 to \$688.93 and UnitedHealthcare of PA, Inc. decreased from \$683.23 to \$675.15). Please provide a quantitative exhibit that demonstrates the drivers of the decrease in the requested base rate.

In response to the Objection Letter from 6/15/2018 question 14 f, we eliminated the 1.2% ACA fee from the retention formula and subsequently we reduced the base rates by 1.2%. The new proposed base rates, \$688.93 for UHIC and \$675.15 for UHCPA, are 1.2% lower than the initially filed base rates.

8. There appears to be discrepancies in the trend assumptions utilized in the rate development. Please explain the drivers of the differences between the 7.95% annual trend shown in Table 3b of the PA template, the 9.1% annual trend used in the development of the base rate, and the 12.57% annual trend used in developing the effective date adjustments. Additionally, please provide a detailed quantitative exhibit demonstrating how the trend assumptions are related (e.g., adjustments such as ACA Insurer Fee required to develop the 12.57% trend assumption from the 7.95% trend assumption).

The instructions to populate table 3b. of the PA template said to provide the claims trend without leveraging. The 7.95% is the claims trend without leveraging. 9.1% is the claims trend with leveraging. We provided this in Exhibit 17 of the "PA Rate Filing SB_1Q2019 – UHCPA – FINAL –v3" excel file. You can see the leveraging component is 1.1%. Forward pricing trend is 9.7% and this was provided in Exhibit 6 of the "PA Rate Filing SB_1Q2019 – UHCPA – FINAL –v3" excel file. Our forward pricing trend reflects future expected contracting changes and the additional uncertainty of projecting further into the future.

The 12.57% is the annual value that includes the forward pricing trend (9.7%) and the ACA fees (2.65%).

The following table shows how we are incorporating the 2.65% ACA fee in the quarterly pricing trend to apply the appropriate portion of the fee for each renewal quarter.

Since the pricing trend is 9.7%, the quarterly pricing trend is 2.3%. The quarterly portion of the ACA fee is 0.7% and it is added to the 2.3% quarterly trend. This calculation results in a 3% quarterly pricing trend and ACA fee which, when annualized, becomes 12.57%. In Table 5 trend was populated with the 12.57% value.

	<u>Q1</u>	<u>Q2</u>	<u>Q3</u>	<u>Q4</u>	<u>Annual</u>
Quarterly Trend	1	1.023	1.047	1.072	1.097
Insurer's Fee	1	1.007	1.013	1.020	1.0265
Combined	1	1.030	1.061	1.093	1.126

9. Your response to question 18 is inadequate. Please show the development of the average commission as shown in Table 6. Additionally, the current and 2019 broker agreements should be included and used to develop the percent shown in Table 6 as well as the associated pmpr.

Please see Exhibit 9 in the Objection Response workbook.



Maria Ilea, ASA, MAAA
Associate Director Actuarial Services

Response to Objection Question 1**Legal Entity**

Total Experience Period Allowed Claim Cost, PMPM	\$0.00
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Adjustments from Experience to Projection Period

	Factor Adj't
Other	
Other - Demographic Creep	0.000
Other - Catastrophic Claim Adjustment	0.0000
Other - Multichoice Adjustment	0.0000
Other (Exp to Proj.) - Age Shift	0.0000
TOTAL Other Adj't	1.000
Trend to Rating Period	
Annualized Cost Trend	4.28%
Annualized Utilization Trend	2.39%
Projected Allowed Claims, PMPM (25 months of trend)	\$0.00

Projected Allowed Claims, PMPM (24 months of trend) \$0.00

Credibility 0%

Credibility Manual

Total Experience Period Allowed Claim Cost, PMPM	\$417.69
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Adjustments from Experience to Projection Period

	Factor Adj't
Other	
Other - Demographic Creep	0.0050
Other - Catastrophic Claim Adjustment	(0.0022)
Other - Multichoice Adjustment	0.0202
Other (LE Experience Shift) - Geog. Shift	0.0164
TOTAL Other Adj't	1.040
Trend to Rating Period	
Annualized Cost Trend	4.28%
Annualized Utilization Trend	2.39%
Projected Allowed Claims, PMPM (25 months of trend)	\$497.86

Projected Allowed Claims, PMPM (24 months of trend) \$495.14

Credibility 100%

EHB % of Total Premium 98.4%

Projected EHB Allowed Claims PMPM (for 1/1/2019 Renewals) \$487.32

Projected Allowed Trend - Annualized 12.6%

Projected Allowed Trend - Monthly 1.0%

Renewal Month	Renewal Month Distribution	Index Rate By Renewal Month
1/1/2019	24.8%	\$487.32
2/1/2019	6.3%	\$487.32
3/1/2019	3.9%	\$487.32
4/1/2019	5.9%	\$501.96
5/1/2019	4.2%	\$501.96
6/1/2019	4.3%	\$501.96
7/1/2019	8.0%	\$517.03
8/1/2019	4.7%	\$517.03
9/1/2019	4.1%	\$517.03
10/1/2019	5.2%	\$532.56
11/1/2019	3.7%	\$532.56
12/1/2019	24.7%	\$532.56
Total	100.0%	\$509.65

Projected Index Rate \$509.65

Response to Objection Question 2a

Experience	CY2017
Member Months	278,164
Med Claims	\$295.97
Rx Claims	\$66.35
Rx Rebates PMPM	-\$19.96
Rx Claims Less Rx Rebates	\$46.39
Total Claims PMPM	\$342.36
- Site Specific Cat Claim Level	(\$26.38)
Expected Cat Claim PMPM	\$25.44
Subtotal	\$341.42
Months of Trend (mid month)	25.0
x Annual Trend Rate	9.1%
Demographic Adjustment	0.5%
<u>Claim Cost Subtotal</u>	<u>\$411.53</u>
/ Target Loss Ratio	82.70%
/ Risk Score Rel to State Avg	0.969
PPACA Fees	1.002
Multichoice Adjustment	1.0202
Needed Revenue PMPM	\$525.08
Med Base Rate 1/1/2018	\$654.27
Med Rel	0.5892
Medical Pricing Trend	1.096
Subtotal Medical	\$422.53
Rx Base Rate 1/1/2018	\$654.27
Rx Rel	0.0494
Rx EDA	1.096
Subtotal Rx	\$35.40
Subtotal Medical and Rx	\$457.92
Age Factor	1.4257
Area Factor	0.8371
Current Undiscounted PMPM	\$546.53
Supportable Price Adjustment	-3.93%

Med Base Rate 1/1/2018	\$654.27
Trend	1.096
Supportable Pricing Adjustment	<u>0.961</u>
Med Base Rate 1/1/2019	\$688.93
Removal of Premium Tax	<u>0.980</u>
UHCPA - Med Base Rate 1/1/2019	\$675.15

Filed \$675.15

Response to Objection Question 2c

Med Rel	0.5892
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Plan Name	Member Months	Med Rel
AC1K	8701	0.6538
AC1L	4977	0.6665
AC1M	1737	0.6332
AC1N	1538	0.6451
AC1O	4633	0.5180
AC1P	9809	0.5293
AC1Q	4647	0.5222
AC1R	7564	0.5333
AC1S	6063	0.5258
AC1T	5681	0.5370
AC33	810	0.5215
AC34	1257	0.5310
AC35	898	0.5255
AC36	228	0.5353
AC37	2407	0.5363
AC38	2804	0.4832
AC39	3259	0.4928
AC41	2504	0.6938
AC42	18648	0.7061
AC4B	13083	0.5310
AC4C	14955	0.5393
AC4D	950	0.5339
AC4E	3111	0.5444
AC4F	1665	0.4219
AC4G	276	0.4236
AC4H	2017	0.4167
AC4I	3752	0.6545
AC4J	12055	0.6628
AC4K	100	0.5372
AC4L	35	0.5316
AC4M	82	0.6731
AC4N	237	0.4694
AC4O	493	0.6816
AC4P	132	0.4694
AC4Q	121	0.4512
AC4R	141	0.4041
AC4S	1675	0.5490
AC4V	476	0.5323
AC4W	1384	0.5200
AC4X	11812	0.5313
AC4Y	4848	0.6814
AC4Z	12012	0.6929
AK94	1004	0.4313
AK96	3675	0.6283
AK97	8151	0.6402
AK98	4486	0.6803
AK99	285	0.6680
AK9I	1484	0.5024
AK9J	1966	0.5125
AK9K	2123	0.4396
AK9L	3668	0.4487
AK9M	7921	0.5346
AK9N	7641	0.5433
AK9O	1593	0.5046
AK9P	1305	0.5152
AK9Q	2949	0.4041
AK9R	4447	0.4007
AK9S	7339	0.5895
AK9T	3797	0.5780
AK9U	1297	0.4415
AK9V	683	0.4321
AK9W	481	0.4629
AK9X	456	0.4719
AK9Y	2596	0.6577
AK9Z	6231	0.6662
ALAB	2964	0.6811
ALAC	16709	0.6928
AM8P	8948	0.6659
PBJ	3	0.5567
PH2	292	0.5227
PHZ	93	0.5314

Response to Objection Question 2d

Rx Rel	0.0494
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Plan Name	Member Months	Rx Rel
AC1K	8701	0.0954
AC1L	4977	0.0954
AC1M	1737	0.0000
AC1N	1538	0.0000
AC1O	4633	0.0823
AC1P	9809	0.0823
AC1Q	4647	0.0761
AC1R	7564	0.0761
AC1S	6063	0.0761
AC1T	5681	0.0761
AC33	810	0.0000
AC34	1257	0.0000
AC35	898	0.0000
AC36	228	0.0000
AC37	2407	0.0000
AC38	2804	0.0663
AC39	3259	0.0663
AC41	2504	0.0823
AC42	18648	0.0823
AC4B	13083	0.0000
AC4C	14955	0.0000
AC4D	950	0.0000
AC4E	3111	0.0000
AC4F	1665	0.0000
AC4G	276	0.0000
AC4H	2017	0.0000
AC4I	3752	0.0000
AC4J	12055	0.0000
AC4K	100	0.0823
AC4L	35	0.0761
AC4M	82	0.0759
AC4N	237	0.0663
AC4O	493	0.0759
AC4P	132	0.0663
AC4Q	121	0.0728
AC4R	141	0.0728
AC4S	1675	0.0759
AC4V	476	0.0823
AC4W	1384	0.0823
AC4X	11812	0.0823
AC4Y	4848	0.0823
AC4Z	12012	0.0823
AK94	1004	0.0663
AK96	3675	0.0000
AK97	8151	0.0000
AK98	4486	0.0954
AK99	285	0.0954
AK9I	1484	0.0000
AK9J	1966	0.0000
AK9K	2123	0.0663
AK9L	3668	0.0663
AK9M	7921	0.0000
AK9N	7641	0.0000
AK9O	1593	0.0000
AK9P	1305	0.0000
AK9Q	2949	0.0000
AK9R	4447	0.0000
AK9S	7339	0.0823
AK9T	3797	0.0823
AK9U	1297	0.0663
AK9V	683	0.0663
AK9W	481	0.0823
AK9X	456	0.0823
AK9Y	2596	0.0000
AK9Z	6231	0.0000
ALAB	2964	0.0823
ALAC	16709	0.0823
AM8P	8948	0.0954
PBJ	3	0.0000
PH2	292	0.0761
PHZ	93	0.0823

Response to Objection Question 2e

Average Age Factor	1.4257
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Member Months	Med_BaseRate	Rx_BaseRate	Med_Rel	Rx_Rel	Med_EDA	Rx_EDA	Age_Factor	Age Factor Part 1	Age Factor Part 2
4	654.27	654.27	0.4219	0.0000	1.096	1.096	1.7883	2,164	1,210
2	654.27	654.27	0.6332	0.0000	1.096	1.096	1.5695	1,425	908
13	654.27	654.27	0.6545	0.0000	1.096	1.096	1.2246	7,472	6,101
1	654.27	654.27	0.4832	0.0663	1.096	1.096	2.3330	919	394
67	654.27	654.27	0.6814	0.0823	1.096	1.096	1.5013	55,086	36,691
6	654.27	654.27	0.5215	0.0000	1.096	1.096	1.6430	3,686	2,244
17	654.27	654.27	0.4832	0.0663	1.096	1.096	1.5291	10,243	6,699
8	654.27	654.27	0.4512	0.0728	1.096	1.096	0.9560	2,874	3,006
2	654.27	654.27	0.5310	0.0000	1.096	1.096	2.5480	1,940	762
21	654.27	654.27	0.4167	0.0000	1.096	1.096	1.7167	10,772	6,275
24	654.27	654.27	0.5222	0.0761	1.096	1.096	1.4359	14,785	10,297
3	654.27	654.27	0.5200	0.0823	1.096	1.096	1.0480	1,358	1,296
33	654.27	654.27	0.4832	0.0663	1.096	1.096	1.1782	15,320	13,003
77	654.27	654.27	0.5310	0.0000	1.096	1.096	1.3015	38,158	29,319
44	654.27	654.27	0.4167	0.0000	1.096	1.096	1.3252	17,423	13,148
32	654.27	654.27	0.5222	0.0761	1.096	1.096	1.0343	14,200	13,729
100	654.27	654.27	0.5323	0.0823	1.096	1.096	1.1996	52,868	44,072
19	654.27	654.27	0.6545	0.0000	1.096	1.096	1.1403	10,168	8,917
31	654.27	654.27	0.6538	0.0954	1.096	1.096	1.6122	26,850	16,654
8	654.27	654.27	0.5310	0.0000	1.096	1.096	2.0515	6,249	3,046
9	654.27	654.27	0.4219	0.0000	1.096	1.096	1.1787	3,209	2,723
46	654.27	654.27	0.6538	0.0954	1.096	1.096	1.4865	36,735	24,713
20	654.27	654.27	0.5339	0.0000	1.096	1.096	1.2918	9,891	7,657
45	654.27	654.27	0.4832	0.0663	1.096	1.096	0.9964	17,667	17,732
36	654.27	654.27	0.6538	0.0954	1.096	1.096	1.2197	23,589	19,341
63	654.27	654.27	0.4236	0.0000	1.096	1.096	1.2536	23,989	19,137
8	654.27	654.27	0.4167	0.0000	1.096	1.096	1.8364	4,390	2,390
32	654.27	654.27	0.4167	0.0000	1.096	1.096	1.7821	17,040	9,562
8	654.27	654.27	0.4219	0.0000	1.096	1.096	2.8100	6,801	2,420
12	654.27	654.27	0.4219	0.0000	1.096	1.096	1.2640	4,589	3,630
5	654.27	654.27	0.6538	0.0954	1.096	1.096	1.4134	3,797	2,686
83	654.27	654.27	0.4832	0.0663	1.096	1.096	1.4306	46,787	32,705
16	654.27	654.27	0.4832	0.0663	1.096	1.096	1.7210	10,850	6,305
86	654.27	654.27	0.5310	0.0000	1.096	1.096	1.3513	44,251	32,746
36	654.27	654.27	0.6538	0.0954	1.096	1.096	1.5239	29,473	19,341
117	654.27	654.27	0.5310	0.0000	1.096	1.096	1.2700	56,580	44,550
9	654.27	654.27	0.5255	0.0000	1.096	1.096	1.7223	5,841	3,391
66	654.27	654.27	0.4832	0.0663	1.096	1.096	1.3184	34,287	26,006
150	654.27	654.27	0.5310	0.0000	1.096	1.096	2.0169	115,194	57,115
55	654.27	654.27	0.4167	0.0000	1.096	1.096	2.3097	37,959	16,434
59	654.27	654.27	0.4167	0.0000	1.096	1.096	1.4397	25,381	17,630
22	654.27	654.27	0.6814	0.0823	1.096	1.096	1.1121	13,399	12,048
99	654.27	654.27	0.5215	0.0000	1.096	1.096	1.9318	71,518	37,022
44	654.27	654.27	0.5339	0.0000	1.096	1.096	1.5808	26,629	16,845
36	654.27	654.27	0.4832	0.0663	1.096	1.096	1.7222	24,429	14,185
44	654.27	654.27	0.4832	0.0663	1.096	1.096	1.2693	22,006	17,338
27	654.27	654.27	0.4041	0.0728	1.096	1.096	2.0766	19,174	9,233
146	654.27	654.27	0.5310	0.0000	1.096	1.096	1.6770	93,230	55,592
138	654.27	654.27	0.5310	0.0000	1.096	1.096	0.9889	51,964	52,546
160	654.27	654.27	0.4063	0.0000	1.096	1.096	1.7586	81,978	46,617
113	654.27	654.27	0.4121	0.0000	1.096	1.096	1.8091	60,415	33,395
48	654.27	654.27	0.4167	0.0000	1.096	1.096	1.3689	19,634	14,343
188	654.27	654.27	0.4007	0.0000	1.096	1.096	1.2609	68,112	54,019
98	654.27	654.27	0.4007	0.0000	1.096	1.096	1.7503	49,287	28,159
132	654.27	654.27	0.4007	0.0000	1.096	1.096	1.2477	47,323	37,928
333	654.27	654.27	0.6283	0.0000	1.096	1.096	1.5665	235,022	150,030
302	654.27	654.27	0.5180	0.0823	1.096	1.096	1.3568	176,389	130,000
36	654.27	654.27	0.5222	0.0761	1.096	1.096	2.1161	32,684	15,445
15	654.27	654.27	0.5222	0.0761	1.096	1.096	1.0037	6,459	6,435
57	654.27	654.27	0.5200	0.0823	1.096	1.096	1.4882	36,637	24,618
156	654.27	654.27	0.6577	0.0000	1.096	1.096	1.0557	77,668	73,573
40	654.27	654.27	0.6811	0.0823	1.096	1.096	1.3377	29,291	21,897
6	654.27	654.27	0.6538	0.0954	1.096	1.096	1.9520	6,292	3,223
48	654.27	654.27	0.5046	0.0000	1.096	1.096	1.6787	29,156	17,368
11	654.27	654.27	0.5046	0.0000	1.096	1.096	1.2176	4,846	3,980
300	654.27	654.27	0.5024	0.0000	1.096	1.096	1.3669	147,738	108,078
217	654.27	654.27	0.4396	0.0663	1.096	1.096	1.9692	155,016	78,721
42	654.27	654.27	0.5346	0.0000	1.096	1.096	1.6199	26,081	16,101
36	654.27	654.27	0.5346	0.0000	1.096	1.096	1.8071	24,939	13,801
60	654.27	654.27	0.4321	0.0663	1.096	1.096	1.3585	29,130	21,444
70	654.27	654.27	0.4629	0.0823	1.096	1.096	1.2785	34,989	27,367
33	654.27	654.27	0.4041	0.0000	1.096	1.096	2.1556	20,613	9,562
44	654.27	654.27	0.4041	0.0000	1.096	1.096	1.2223	15,584	12,750
44	654.27	654.27	0.4007	0.0000	1.096	1.096	1.7185	21,726	12,643
18	654.27	654.27	0.6283	0.0000	1.096	1.096	1.7279	14,013	8,110
64	654.27	654.27	0.6577	0.0000	1.096	1.096	1.7316	52,268	30,184
22	654.27	654.27	0.5024	0.0000	1.096	1.096	2.5252	20,014	7,926
22	654.27	654.27	0.4396	0.0663	1.096	1.096	2.0055	16,005	7,981
243	654.27	654.27	0.5346	0.0000	1.096	1.096	1.5234	141,909	93,154
8	654.27	654.27	0.4041	0.0000	1.096	1.096	1.4440	3,347	2,318

10	654.27	654.27	0.5346	0.0000	1.096	1.096	2.5700	9,852	3,834
114	654.27	654.27	0.4321	0.0663	1.096	1.096	1.5801	64,378	40,743
14	654.27	654.27	0.4321	0.0663	1.096	1.096	2.2579	11,297	5,003
26	654.27	654.27	0.4629	0.0823	1.096	1.096	1.0540	10,714	10,165
67	654.27	654.27	0.4041	0.0000	1.096	1.096	1.6995	32,995	19,415
63	654.27	654.27	0.6295	0.0000	1.096	1.096	1.2163	34,587	28,437
140	654.27	654.27	0.6283	0.0000	1.096	1.096	1.2759	80,477	63,076
9	654.27	654.27	0.5222	0.0761	1.096	1.096	1.1980	4,626	3,861
9	654.27	654.27	0.5200	0.0823	1.096	1.096	1.0567	4,107	3,887
81	654.27	654.27	0.6577	0.0000	1.096	1.096	1.3225	50,520	38,202
9	654.27	654.27	0.5024	0.0000	1.096	1.096	1.3020	4,222	3,242
90	654.27	654.27	0.4396	0.0663	1.096	1.096	1.1851	38,694	32,649
196	654.27	654.27	0.5346	0.0000	1.096	1.096	1.3915	104,556	75,137
72	654.27	654.27	0.4041	0.0000	1.096	1.096	1.3721	28,627	20,864
40	654.27	654.27	0.4041	0.0000	1.096	1.096	1.6995	19,699	11,591
8	654.27	654.27	0.4007	0.0000	1.096	1.096	1.2460	2,864	2,299
234	654.27	654.27	0.4007	0.0000	1.096	1.096	1.0527	70,781	67,236
262	654.27	654.27	0.5222	0.0761	1.096	1.096	1.1772	132,324	112,406
153	654.27	654.27	0.5222	0.0761	1.096	1.096	1.2186	79,990	65,641
43	654.27	654.27	0.5780	0.0823	1.096	1.096	1.1749	23,920	20,360
31	654.27	654.27	0.6538	0.0954	1.096	1.096	1.9610	32,660	16,654
24	654.27	654.27	0.5346	0.0000	1.096	1.096	2.2911	21,079	9,200
122	654.27	654.27	0.5346	0.0000	1.096	1.096	1.0620	49,670	46,769
56	654.27	654.27	0.4041	0.0000	1.096	1.096	1.0629	17,248	16,227
28	654.27	654.27	0.4007	0.0000	1.096	1.096	1.4977	12,049	8,045
83	654.27	654.27	0.4007	0.0000	1.096	1.096	2.1168	50,483	23,849
14	654.27	654.27	0.6283	0.0000	1.096	1.096	2.6150	16,494	6,308
165	654.27	654.27	0.5180	0.0823	1.096	1.096	2.1956	155,946	71,026
7	654.27	654.27	0.5200	0.0823	1.096	1.096	1.1959	3,615	3,023
7	654.27	654.27	0.5780	0.0823	1.096	1.096	1.2049	3,993	3,314
234	654.27	654.27	0.5046	0.0000	1.096	1.096	1.4066	119,094	84,670
45	654.27	654.27	0.4396	0.0663	1.096	1.096	1.0090	16,472	16,325
45	654.27	654.27	0.6283	0.0000	1.096	1.096	1.5196	30,809	20,274
12	654.27	654.27	0.6283	0.0000	1.096	1.096	1.2072	6,527	5,406
34	654.27	654.27	0.6545	0.0000	1.096	1.096	1.3028	20,789	15,957
160	654.27	654.27	0.4219	0.0000	1.096	1.096	1.6248	78,651	48,406
104	654.27	654.27	0.4041	0.0000	1.096	1.096	1.7166	51,732	30,136
30	654.27	654.27	0.4041	0.0000	1.096	1.096	1.2800	11,127	8,693
5	654.27	654.27	0.4167	0.0000	1.096	1.096	1.7014	2,542	1,494
19	654.27	654.27	0.4007	0.0000	1.096	1.096	1.6928	9,242	5,459
100	654.27	654.27	0.5046	0.0000	1.096	1.096	1.6380	59,268	36,184
20	654.27	654.27	0.5024	0.0000	1.096	1.096	1.5880	11,442	7,205
8	654.27	654.27	0.4007	0.0000	1.096	1.096	2.7706	6,369	2,299
64	654.27	654.27	0.6283	0.0000	1.096	1.096	0.9187	26,490	28,835
45	654.27	654.27	0.5024	0.0000	1.096	1.096	1.4136	22,916	16,212
8	654.27	654.27	0.4396	0.0663	1.096	1.096	1.7860	5,183	2,902
95	654.27	654.27	0.5310	0.0000	1.096	1.096	1.5741	56,939	36,173
33	654.27	654.27	0.4167	0.0000	1.096	1.096	1.0539	10,393	9,861
6	654.27	654.27	0.4007	0.0000	1.096	1.096	1.9137	3,299	1,724
52	654.27	654.27	0.6538	0.0954	1.096	1.096	1.7459	48,775	27,936
63	654.27	654.27	0.5046	0.0000	1.096	1.096	1.0106	23,036	22,796
15	654.27	654.27	0.4396	0.0663	1.096	1.096	1.7867	9,722	5,442
183	654.27	654.27	0.5318	0.0000	1.096	1.096	1.0543	73,571	69,781
6	654.27	654.27	0.4321	0.0663	1.096	1.096	1.2035	2,581	2,144
6	654.27	654.27	0.4041	0.0000	1.096	1.096	1.2170	2,116	1,739
4	654.27	654.27	0.4007	0.0000	1.096	1.096	1.6150	1,856	1,149
12	654.27	654.27	0.5200	0.0823	1.096	1.096	1.3895	7,201	5,183
10	654.27	654.27	0.4396	0.0663	1.096	1.096	1.3556	4,918	3,628
517	654.27	654.27	0.5315	0.0000	1.096	1.096	1.3934	274,562	197,039
4	654.27	654.27	0.4041	0.0000	1.096	1.096	2.5138	2,914	1,159
6	654.27	654.27	0.4007	0.0000	1.096	1.096	1.6813	2,899	1,724
5	654.27	654.27	0.4007	0.0000	1.096	1.096	2.3772	3,415	1,437
4	654.27	654.27	0.5222	0.0761	1.096	1.096	1.5613	2,679	1,716
4	654.27	654.27	0.5200	0.0823	1.096	1.096	1.3878	2,397	1,728
2	654.27	654.27	0.5258	0.0761	1.096	1.096	1.0795	932	863
136	654.27	654.27	0.5328	0.0000	1.096	1.096	1.6891	87,772	51,962
11	654.27	654.27	0.5046	0.0000	1.096	1.096	1.2685	5,049	3,980
9	654.27	654.27	0.5024	0.0000	1.096	1.096	1.9551	6,339	3,242
3	654.27	654.27	0.4396	0.0663	1.096	1.096	1.8307	1,992	1,088
309	654.27	654.27	0.5312	0.0000	1.096	1.096	1.7456	205,447	117,694
251	654.27	654.27	0.5310	0.0000	1.096	1.096	1.3113	125,328	95,573
17	654.27	654.27	0.5346	0.0000	1.096	1.096	1.2917	8,418	6,517
1	654.27	654.27	0.4321	0.0663	1.096	1.096	1.8650	667	357
44	654.27	654.27	0.6577	0.0000	1.096	1.096	1.6883	35,035	20,751
95	654.27	654.27	0.5346	0.0000	1.096	1.096	1.2562	45,748	36,418
97	654.27	654.27	0.4396	0.0663	1.096	1.096	1.5862	55,815	35,189
6	654.27	654.27	0.5293	0.0823	1.096	1.096	1.0618	2,794	2,631
13	654.27	654.27	0.5333	0.0761	1.096	1.096	1.4642	8,318	5,681
3	654.27	654.27	0.5333	0.0761	1.096	1.096	1.5237	1,997	1,311
4	654.27	654.27	0.5444	0.0000	1.096	1.096	1.7420	2,720	1,562
7	654.27	654.27	0.5353	0.0000	1.096	1.096	1.4421	3,875	2,687
13	654.27	654.27	0.4928	0.0663	1.096	1.096	1.0271	5,353	5,212
6	654.27	654.27	0.5293	0.0823	1.096	1.096	1.5237	4,009	2,631
18	654.27	654.27	0.5293	0.0823	1.096	1.096	1.9942	15,743	7,894
14	654.27	654.27	0.5333	0.0761	1.096	1.096	0.9030	5,524	6,118
18	654.27	654.27	0.6628	0.0000	1.096	1.096	1.8659	15,963	8,555
18	654.27	654.27	0.6929	0.0823	1.096	1.096	1.3391	13,399	10,006
46	654.27	654.27	0.7061	0.0823	1.096	1.096	1.5166	39,441	26,006

4	654.27	654.27	0.5393	0.0000	1.096	1.096	1.1825	1,829	1,547
52	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2545	28,609	22,805
32	654.27	654.27	0.5333	0.0761	1.096	1.096	1.2456	17,418	13,984
172	654.27	654.27	0.5313	0.0823	1.096	1.096	1.0909	82,560	75,680
96	654.27	654.27	0.5490	0.0759	1.096	1.096	1.4088	60,604	43,018
69	654.27	654.27	0.6929	0.0823	1.096	1.096	1.1436	43,864	38,356
27	654.27	654.27	0.4928	0.0663	1.096	1.096	1.4110	15,274	10,825
18	654.27	654.27	0.5393	0.0000	1.096	1.096	1.6738	11,651	6,961
52	654.27	654.27	0.5293	0.0823	1.096	1.096	1.1892	27,120	22,805
4	654.27	654.27	0.5293	0.0823	1.096	1.096	1.0240	1,796	1,754
30	654.27	654.27	0.5313	0.0823	1.096	1.096	1.3637	18,001	13,200
8	654.27	654.27	0.6929	0.0823	1.096	1.096	1.3345	5,935	4,447
70	654.27	654.27	0.5353	0.0000	1.096	1.096	1.3167	35,379	26,870
71	654.27	654.27	0.5363	0.0000	1.096	1.096	1.3113	35,803	27,304
161	654.27	654.27	0.5393	0.0000	1.096	1.096	1.9180	119,421	62,262
5	654.27	654.27	0.6451	0.0000	1.096	1.096	1.1062	2,559	2,313
52	654.27	654.27	0.5333	0.0761	1.096	1.096	1.3201	29,997	22,723
45	654.27	654.27	0.5490	0.0759	1.096	1.096	1.0703	21,582	20,165
60	654.27	654.27	0.6628	0.0000	1.096	1.096	1.4140	40,324	28,517
170	654.27	654.27	0.5310	0.0000	1.096	1.096	1.3179	85,311	64,731
64	654.27	654.27	0.5363	0.0000	1.096	1.096	1.4739	36,277	24,612
57	654.27	654.27	0.4928	0.0663	1.096	1.096	1.1299	25,821	22,852
5	654.27	654.27	0.5393	0.0000	1.096	1.096	1.0000	1,934	1,934
54	654.27	654.27	0.6451	0.0000	1.096	1.096	2.2935	57,292	24,980
30	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2488	16,430	13,157
210	654.27	654.27	0.5313	0.0823	1.096	1.096	1.1631	107,472	92,400
65	654.27	654.27	0.5490	0.0759	1.096	1.096	1.1478	33,430	29,127
42	654.27	654.27	0.6665	0.0954	1.096	1.096	1.2479	28,634	22,946
24	654.27	654.27	0.5444	0.0000	1.096	1.096	2.9470	27,611	9,369
34	654.27	654.27	0.4928	0.0663	1.096	1.096	1.1205	15,274	13,631
278	654.27	654.27	0.5393	0.0000	1.096	1.096	1.2022	129,249	107,508
10	654.27	654.27	0.5313	0.0823	1.096	1.096	1.0634	4,679	4,400
60	654.27	654.27	0.5313	0.0823	1.096	1.096	1.0668	28,164	26,400
77	654.27	654.27	0.5363	0.0000	1.096	1.096	1.7267	51,130	29,612
42	654.27	654.27	0.5393	0.0000	1.096	1.096	1.6223	26,350	16,242
75	654.27	654.27	0.6628	0.0000	1.096	1.096	1.1063	39,435	35,646
147	654.27	654.27	0.6628	0.0000	1.096	1.096	1.4990	104,729	69,866
5	654.27	654.27	0.6665	0.0954	1.096	1.096	1.1990	3,275	2,732
544	654.27	654.27	0.5444	0.0000	1.096	1.096	1.1873	252,132	212,366
64	654.27	654.27	0.4928	0.0663	1.096	1.096	1.5855	40,682	25,659
40	654.27	654.27	0.4928	0.0663	1.096	1.096	1.7153	27,508	16,037
246	654.27	654.27	0.5393	0.0000	1.096	1.096	1.4106	134,191	95,133
111	654.27	654.27	0.5393	0.0000	1.096	1.096	1.6002	68,689	42,926
129	654.27	654.27	0.5293	0.0823	1.096	1.096	1.4474	81,888	56,575
112	654.27	654.27	0.5293	0.0823	1.096	1.096	1.0305	50,617	49,119
54	654.27	654.27	0.5313	0.0823	1.096	1.096	1.5388	36,561	23,760
54	654.27	654.27	0.7061	0.0823	1.096	1.096	1.1826	36,104	30,529
206	654.27	654.27	0.5310	0.0000	1.096	1.096	1.3828	108,466	78,439
50	654.27	654.27	0.4928	0.0663	1.096	1.096	1.4526	29,118	20,046
81	654.27	654.27	0.4928	0.0663	1.096	1.096	1.1415	37,070	32,474
81	654.27	654.27	0.4928	0.0663	1.096	1.096	1.8374	59,667	32,474
72	654.27	654.27	0.5393	0.0000	1.096	1.096	1.7380	48,393	27,844
492	654.27	654.27	0.5293	0.0823	1.096	1.096	1.3520	291,725	215,775
149	654.27	654.27	0.5293	0.0823	1.096	1.096	1.5712	102,673	65,346
33	654.27	654.27	0.5393	0.0000	1.096	1.096	1.6548	21,118	12,762
72	654.27	654.27	0.5333	0.0761	1.096	1.096	1.5929	50,119	31,463
77	654.27	654.27	0.5313	0.0823	1.096	1.096	1.5893	53,846	33,880
279	654.27	654.27	0.5490	0.0759	1.096	1.096	1.5603	195,069	125,021
93	654.27	654.27	0.6929	0.0823	1.096	1.096	0.9530	49,265	51,697
160	654.27	654.27	0.6665	0.0954	1.096	1.096	1.6655	145,593	87,415
168	654.27	654.27	0.4928	0.0663	1.096	1.096	1.5553	104,754	67,354
656	654.27	654.27	0.5393	0.0000	1.096	1.096	1.5734	399,156	253,689
317	654.27	654.27	0.5393	0.0000	1.096	1.096	1.5030	184,252	122,591
941	654.27	654.27	0.5393	0.0000	1.096	1.096	1.4761	537,167	363,905
553	654.27	654.27	0.6402	0.0000	1.096	1.096	1.3117	332,992	253,868
19	654.27	654.27	0.6402	0.0000	1.096	1.096	2.5138	21,926	8,722
162	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2354	87,771	71,048
349	654.27	654.27	0.5293	0.0823	1.096	1.096	1.1931	182,622	153,060
84	654.27	654.27	0.5293	0.0823	1.096	1.096	1.3629	50,207	36,840
237	654.27	654.27	0.5333	0.0761	1.096	1.096	1.6431	170,175	103,566
100	654.27	654.27	0.5313	0.0823	1.096	1.096	2.2156	97,487	44,000
138	654.27	654.27	0.5895	0.0823	1.096	1.096	1.2531	83,302	66,479
37	654.27	654.27	0.6928	0.0823	1.096	1.096	2.0858	42,894	20,565
12	654.27	654.27	0.6659	0.0954	1.096	1.096	1.2020	7,874	6,551
1020	654.27	654.27	0.6659	0.0954	1.096	1.096	1.4359	799,533	556,831
36	654.27	654.27	0.5152	0.0000	1.096	1.096	1.7118	22,767	13,300
12	654.27	654.27	0.5152	0.0000	1.096	1.096	2.8258	12,527	4,433
109	654.27	654.27	0.5125	0.0000	1.096	1.096	1.8864	75,565	40,058
123	654.27	654.27	0.5125	0.0000	1.096	1.096	1.4303	64,653	45,203
48	654.27	654.27	0.4487	0.0663	1.096	1.096	1.2896	22,860	17,726
132	654.27	654.27	0.4487	0.0663	1.096	1.096	1.2785	62,322	48,747
66	654.27	654.27	0.4487	0.0663	1.096	1.096	1.4425	35,160	24,374
516	654.27	654.27	0.5433	0.0000	1.096	1.096	1.3986	281,152	201,028
240	654.27	654.27	0.5433	0.0000	1.096	1.096	1.4059	131,455	93,501
523	654.27	654.27	0.5433	0.0000	1.096	1.096	1.2565	256,028	203,755
341	654.27	654.27	0.4415	0.0663	1.096	1.096	1.2895	160,110	124,169
48	654.27	654.27	0.4719	0.0823	1.096	1.096	1.3720	26,172	19,075
109	654.27	654.27	0.6402	0.0000	1.096	1.096	1.1566	57,876	50,039

60	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2118	31,887	26,314
112	654.27	654.27	0.5333	0.0761	1.096	1.096	1.5352	75,134	48,943
33	654.27	654.27	0.5333	0.0761	1.096	1.096	1.5603	22,501	14,421
38	654.27	654.27	0.5333	0.0761	1.096	1.096	1.0382	17,239	16,606
62	654.27	654.27	0.5370	0.0761	1.096	1.096	1.4606	39,812	27,258
39	654.27	654.27	0.5152	0.0000	1.096	1.096	1.8621	26,829	14,408
85	654.27	654.27	0.5125	0.0000	1.096	1.096	1.4210	44,389	31,238
22	654.27	654.27	0.4487	0.0663	1.096	1.096	1.2185	9,900	8,125
102	654.27	654.27	0.4415	0.0663	1.096	1.096	1.5427	57,297	37,142
11	654.27	654.27	0.4719	0.0823	1.096	1.096	1.0022	4,381	4,371
20	654.27	654.27	0.6402	0.0000	1.096	1.096	2.7580	25,322	9,181
30	654.27	654.27	0.5293	0.0823	1.096	1.096	1.5576	20,493	13,157
90	654.27	654.27	0.5293	0.0823	1.096	1.096	2.0193	79,705	39,471
69	654.27	654.27	0.5333	0.0761	1.096	1.096	0.9104	27,452	30,152
60	654.27	654.27	0.5313	0.0823	1.096	1.096	1.6891	44,592	26,400
127	654.27	654.27	0.5313	0.0823	1.096	1.096	1.4137	78,999	55,880
80	654.27	654.27	0.6662	0.0000	1.096	1.096	1.9871	75,943	38,217
8	654.27	654.27	0.5895	0.0823	1.096	1.096	1.6815	6,480	3,854
110	654.27	654.27	0.6928	0.0823	1.096	1.096	1.5874	97,054	61,139
230	654.27	654.27	0.7061	0.0823	1.096	1.096	1.5415	200,442	130,030
48	654.27	654.27	0.5433	0.0000	1.096	1.096	1.7897	33,467	18,700
200	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2739	111,736	87,713
90	654.27	654.27	0.5333	0.0761	1.096	1.096	1.3001	51,132	39,329
476	654.27	654.27	0.5313	0.0823	1.096	1.096	1.0886	228,005	209,440
34	654.27	654.27	0.5370	0.0761	1.096	1.096	1.3832	20,675	14,948
171	654.27	654.27	0.6928	0.0823	1.096	1.096	1.2157	115,540	95,043
36	654.27	654.27	0.6803	0.0954	1.096	1.096	1.2339	24,709	20,025
18	654.27	654.27	0.5152	0.0000	1.096	1.096	1.6817	11,183	6,650
3	654.27	654.27	0.4487	0.0663	1.096	1.096	1.3250	1,468	1,108
81	654.27	654.27	0.4487	0.0663	1.096	1.096	1.4439	43,190	29,913
104	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2075	55,074	45,611
56	654.27	654.27	0.5313	0.0823	1.096	1.096	1.2886	31,750	24,640
34	654.27	654.27	0.5313	0.0823	1.096	1.096	1.3038	19,504	14,960
128	654.27	654.27	0.5370	0.0761	1.096	1.096	1.1076	62,331	56,274
16	654.27	654.27	0.6928	0.0823	1.096	1.096	1.3490	11,997	8,893
192	654.27	654.27	0.5125	0.0000	1.096	1.096	1.2410	87,569	70,561
102	654.27	654.27	0.5125	0.0000	1.096	1.096	1.1900	44,606	37,485
40	654.27	654.27	0.4487	0.0663	1.096	1.096	1.8442	27,242	14,772
27	654.27	654.27	0.5393	0.0000	1.096	1.096	1.6937	17,684	10,441
28	654.27	654.27	0.4719	0.0823	1.096	1.096	1.6893	18,797	11,127
143	654.27	654.27	0.5333	0.0761	1.096	1.096	1.3357	83,469	62,489
112	654.27	654.27	0.5313	0.0823	1.096	1.096	1.2894	63,542	49,280
56	654.27	654.27	0.5313	0.0823	1.096	1.096	1.2126	29,880	24,640
63	654.27	654.27	0.5370	0.0761	1.096	1.096	1.0767	29,821	27,697
85	654.27	654.27	0.6662	0.0000	1.096	1.096	1.4146	57,441	40,606
53	654.27	654.27	0.5895	0.0823	1.096	1.096	1.3778	35,177	25,532
35	654.27	654.27	0.5895	0.0823	1.096	1.096	0.9941	16,760	16,861
90	654.27	654.27	0.5125	0.0000	1.096	1.096	1.5114	49,991	33,075
180	654.27	654.27	0.4744	0.0663	1.096	1.096	1.2164	84,899	69,794
135	654.27	654.27	0.5433	0.0000	1.096	1.096	1.3974	73,498	52,595
7	654.27	654.27	0.5433	0.0000	1.096	1.096	1.0000	2,727	2,727
145	654.27	654.27	0.4415	0.0663	1.096	1.096	1.3063	68,974	52,799
63	654.27	654.27	0.4719	0.0823	1.096	1.096	1.0391	26,015	25,037
8	654.27	654.27	0.6451	0.0000	1.096	1.096	1.3015	4,816	3,701
54	654.27	654.27	0.6402	0.0000	1.096	1.096	2.3427	58,075	24,790
30	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2758	16,786	13,157
14	654.27	654.27	0.5313	0.0823	1.096	1.096	1.1101	6,838	6,160
84	654.27	654.27	0.5370	0.0761	1.096	1.096	1.1749	43,390	36,930
149	654.27	654.27	0.6646	0.0000	1.096	1.096	1.3762	97,715	71,005
72	654.27	654.27	0.6659	0.0954	1.096	1.096	1.2399	48,734	39,306
186	654.27	654.27	0.5152	0.0000	1.096	1.096	1.2687	87,177	68,716
24	654.27	654.27	0.5152	0.0000	1.096	1.096	2.9683	26,318	8,867
23	654.27	654.27	0.4487	0.0663	1.096	1.096	1.0863	9,226	8,494
230	654.27	654.27	0.5433	0.0000	1.096	1.096	1.2107	108,488	89,606
25	654.27	654.27	0.5293	0.0823	1.096	1.096	1.7269	18,934	10,964
11	654.27	654.27	0.5293	0.0823	1.096	1.096	1.6658	8,036	4,824
42	654.27	654.27	0.5313	0.0823	1.096	1.096	1.4690	27,146	18,480
52	654.27	654.27	0.5313	0.0823	1.096	1.096	1.0843	24,809	22,880
6	654.27	654.27	0.5433	0.0000	1.096	1.096	1.6307	3,812	2,338
52	654.27	654.27	0.5293	0.0823	1.096	1.096	1.8173	41,444	22,805
35	654.27	654.27	0.5293	0.0823	1.096	1.096	1.6320	25,051	15,350
18	654.27	654.27	0.5333	0.0761	1.096	1.096	1.0568	8,312	7,866
8	654.27	654.27	0.5333	0.0761	1.096	1.096	1.8045	6,308	3,496
65	654.27	654.27	0.6662	0.0000	1.096	1.096	1.5126	46,970	31,052
110	654.27	654.27	0.7061	0.0823	1.096	1.096	1.1335	70,488	62,188
32	654.27	654.27	0.6659	0.0954	1.096	1.096	1.1534	20,149	17,469
72	654.27	654.27	0.5152	0.0000	1.096	1.096	1.4395	38,290	26,600
14	654.27	654.27	0.5152	0.0000	1.096	1.096	1.4277	7,384	5,172
30	654.27	654.27	0.4487	0.0663	1.096	1.096	1.6034	17,764	11,079
16	654.27	654.27	0.4487	0.0663	1.096	1.096	1.8334	10,833	5,909
96	654.27	654.27	0.5433	0.0000	1.096	1.096	1.2121	45,333	37,401
56	654.27	654.27	0.5433	0.0000	1.096	1.096	1.6140	35,212	21,817
44	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2504	24,129	19,297
45	654.27	654.27	0.5293	0.0823	1.096	1.096	1.5657	30,899	19,735
20	654.27	654.27	0.5293	0.0823	1.096	1.096	1.0240	8,982	8,771
6	654.27	654.27	0.5313	0.0823	1.096	1.096	2.4925	6,580	2,640
24	654.27	654.27	0.5313	0.0823	1.096	1.096	1.3764	14,535	10,560
18	654.27	654.27	0.5313	0.0823	1.096	1.096	1.5553	12,318	7,920

6	654.27	654.27	0.5895	0.0823	1.096	1.096	1.2340	3,567	2,890
18	654.27	654.27	0.7061	0.0823	1.096	1.096	1.1971	12,182	10,176
27	654.27	654.27	0.4487	0.0663	1.096	1.096	1.1501	11,467	9,971
23	654.27	654.27	0.4487	0.0663	1.096	1.096	1.9104	16,227	8,494
24	654.27	654.27	0.5433	0.0000	1.096	1.096	1.3031	12,184	9,350
6	654.27	654.27	0.5433	0.0000	1.096	1.096	2.0107	4,700	2,338
130	654.27	654.27	0.5293	0.0823	1.096	1.096	1.4560	83,011	57,014
42	654.27	654.27	0.5293	0.0823	1.096	1.096	1.4583	26,861	18,420
6	654.27	654.27	0.5333	0.0761	1.096	1.096	1.2037	3,156	2,622
10	654.27	654.27	0.5895	0.0823	1.096	1.096	1.5194	7,319	4,817
12	654.27	654.27	0.5895	0.0823	1.096	1.096	2.4073	13,916	5,781
16	654.27	654.27	0.5433	0.0000	1.096	1.096	1.3969	8,707	6,233
4	654.27	654.27	0.4415	0.0663	1.096	1.096	1.0675	1,555	1,457
9	654.27	654.27	0.6402	0.0000	1.096	1.096	1.2097	4,998	4,132
132	654.27	654.27	0.5293	0.0823	1.096	1.096	1.7874	103,474	57,891
17	654.27	654.27	0.5333	0.0761	1.096	1.096	1.5465	11,488	7,429
17	654.27	654.27	0.5313	0.0823	1.096	1.096	1.6974	12,697	7,480
6	654.27	654.27	0.5313	0.0823	1.096	1.096	1.7257	4,556	2,640
12	654.27	654.27	0.5313	0.0823	1.096	1.096	1.6110	8,506	5,280
8	654.27	654.27	0.5895	0.0823	1.096	1.096	1.1243	4,333	3,854
16	654.27	654.27	0.5895	0.0823	1.096	1.096	1.4673	11,310	7,708
4	654.27	654.27	0.6928	0.0823	1.096	1.096	1.7810	3,960	2,223
7	654.27	654.27	0.6928	0.0823	1.096	1.096	0.9553	3,717	3,891
8	654.27	654.27	0.7061	0.0823	1.096	1.096	1.0835	4,900	4,523
5	654.27	654.27	0.6659	0.0954	1.096	1.096	1.5140	4,133	2,730
141	654.27	654.27	0.5423	0.0000	1.096	1.096	2.0560	112,739	54,834
72	654.27	654.27	0.4891	0.0663	1.096	1.096	2.0615	59,115	28,676
37	654.27	654.27	0.5397	0.0000	1.096	1.096	1.7146	24,553	14,320
58	654.27	654.27	0.5395	0.0000	1.096	1.096	1.7516	39,303	22,438
14	654.27	654.27	0.5433	0.0000	1.096	1.096	1.3873	7,567	5,454
146	654.27	654.27	0.6402	0.0000	1.096	1.096	1.2296	82,416	67,025
41	654.27	654.27	0.5293	0.0823	1.096	1.096	1.1444	20,578	17,981
6	654.27	654.27	0.5333	0.0761	1.096	1.096	1.4557	3,817	2,622
84	654.27	654.27	0.5333	0.0761	1.096	1.096	1.2218	44,849	36,707
120	654.27	654.27	0.5333	0.0761	1.096	1.096	1.1967	62,752	52,439
120	654.27	654.27	0.5370	0.0761	1.096	1.096	2.0958	110,571	52,757
627	654.27	654.27	0.6662	0.0000	1.096	1.096	1.5086	451,858	299,530
341	654.27	654.27	0.6928	0.0823	1.096	1.096	1.2077	228,903	189,531
212	654.27	654.27	0.7061	0.0823	1.096	1.096	1.8086	216,772	119,853
161	654.27	654.27	0.5125	0.0000	1.096	1.096	1.3118	77,616	59,168
3	654.27	654.27	0.4487	0.0663	1.096	1.096	1.2567	1,392	1,108
48	654.27	654.27	0.5433	0.0000	1.096	1.096	2.0856	39,002	18,700
191	654.27	654.27	0.5433	0.0000	1.096	1.096	1.2650	94,131	74,412
23	654.27	654.27	0.6928	0.0823	1.096	1.096	1.1500	14,701	12,784
156	654.27	654.27	0.5227	0.0761	1.096	1.096	1.0587	70,917	66,984
12	654.27	654.27	0.6816	0.0759	1.096	1.096	1.1297	7,363	6,518
60	654.27	654.27	0.4313	0.0663	1.096	1.096	1.4816	31,720	21,409
44	654.27	654.27	0.4313	0.0663	1.096	1.096	2.1523	33,791	15,700
44	654.27	654.27	0.5227	0.0761	1.096	1.096	1.5830	29,907	18,893
13	654.27	654.27	0.4313	0.0663	1.096	1.096	1.4006	6,497	4,639
48	654.27	654.27	0.5222	0.0761	1.096	1.096	1.2366	25,465	20,593
42	654.27	654.27	0.5180	0.0823	1.096	1.096	0.9045	16,352	18,079
29	654.27	654.27	0.5215	0.0000	1.096	1.096	1.2970	14,066	10,845
20	654.27	654.27	0.5310	0.0000	1.096	1.096	1.2664	9,644	7,615
44	654.27	654.27	0.4144	0.0000	1.096	1.096	1.9442	25,421	13,075
24	654.27	654.27	0.4007	0.0000	1.096	1.096	2.6879	18,536	6,896
76	654.27	654.27	0.5180	0.0823	1.096	1.096	1.6421	53,723	32,715
104	654.27	654.27	0.5222	0.0761	1.096	1.096	1.2770	56,979	44,619
15	654.27	654.27	0.5258	0.0761	1.096	1.096	1.1403	7,383	6,474
48	654.27	654.27	0.5046	0.0000	1.096	1.096	0.9925	17,238	17,368
18	654.27	654.27	0.4396	0.0663	1.096	1.096	1.7592	11,487	6,530
33	654.27	654.27	0.5222	0.0761	1.096	1.096	1.4692	20,800	14,158
89	654.27	654.27	0.5780	0.0823	1.096	1.096	1.2322	51,925	42,140
20	654.27	654.27	0.4041	0.0000	1.096	1.096	1.4377	8,332	5,795
16	654.27	654.27	0.4007	0.0000	1.096	1.096	1.2084	5,555	4,597
20	654.27	654.27	0.6538	0.0954	1.096	1.096	1.0023	10,769	10,745
136	654.27	654.27	0.5222	0.0761	1.096	1.096	1.2514	73,015	58,348
34	654.27	654.27	0.5346	0.0000	1.096	1.096	1.4848	19,353	13,034
63	654.27	654.27	0.4321	0.0663	1.096	1.096	0.9226	20,773	22,516
117	654.27	654.27	0.5258	0.0761	1.096	1.096	1.3072	66,012	50,498
73	654.27	654.27	0.6538	0.0954	1.096	1.096	1.1956	46,888	39,218
8	654.27	654.27	0.5024	0.0000	1.096	1.096	1.1830	3,410	2,882
39	654.27	654.27	0.4321	0.0663	1.096	1.096	1.9327	26,939	13,938
8	654.27	654.27	0.4007	0.0000	1.096	1.096	1.1770	2,706	2,299
16	654.27	654.27	0.5180	0.0823	1.096	1.096	0.9260	6,378	6,887
56	654.27	654.27	0.5200	0.0823	1.096	1.096	1.1200	27,089	24,186
63	654.27	654.27	0.6538	0.0954	1.096	1.096	1.8962	64,177	33,846
8	654.27	654.27	0.4321	0.0663	1.096	1.096	1.9630	5,612	2,859
35	654.27	654.27	0.4629	0.0823	1.096	1.096	1.6418	22,465	13,683
8	654.27	654.27	0.5780	0.0823	1.096	1.096	1.0175	3,854	3,788
12	654.27	654.27	0.4321	0.0663	1.096	1.096	1.3201	5,661	4,289
24	654.27	654.27	0.4396	0.0663	1.096	1.096	0.8891	7,741	8,706
7	654.27	654.27	0.4321	0.0663	1.096	1.096	1.7990	4,501	2,502
54	654.27	654.27	0.5222	0.0761	1.096	1.096	1.7886	41,438	23,168
56	654.27	654.27	0.5180	0.0823	1.096	1.096	0.9212	22,206	24,106
120	654.27	654.27	0.5222	0.0761	1.096	1.096	1.0852	55,867	51,483
12	654.27	654.27	0.6814	0.0823	1.096	1.096	1.2140	7,977	6,571
19	654.27	654.27	0.5215	0.0000	1.096	1.096	1.1269	8,007	7,105

14	654.27	654.27	0.5024	0.0000	1.096	1.096	1.0851	5,473	5,044
10	654.27	654.27	0.4396	0.0663	1.096	1.096	1.1564	4,195	3,628
302	654.27	654.27	0.5316	0.0000	1.096	1.096	1.0894	125,414	115,127
133	654.27	654.27	0.5295	0.0000	1.096	1.096	1.1256	56,843	50,499
50	654.27	654.27	0.5258	0.0761	1.096	1.096	1.2696	27,399	21,581
62	654.27	654.27	0.4396	0.0663	1.096	1.096	1.6878	37,962	22,492
8	654.27	654.27	0.6451	0.0000	1.096	1.096	1.3175	4,876	3,701
3	654.27	654.27	0.4928	0.0663	1.096	1.096	3.0000	3,608	1,203
10	654.27	654.27	0.7061	0.0823	1.096	1.096	1.8714	10,580	5,653
73	654.27	654.27	0.5393	0.0000	1.096	1.096	1.1466	32,369	28,231
4	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2300	2,158	1,754
81	654.27	654.27	0.5313	0.0823	1.096	1.096	0.9559	34,068	35,640
7	654.27	654.27	0.5313	0.0823	1.096	1.096	1.2174	3,750	3,080
58	654.27	654.27	0.5293	0.0823	1.096	1.096	1.1735	29,851	25,437
315	654.27	654.27	0.6628	0.0000	1.096	1.096	1.0707	160,302	149,713
417	654.27	654.27	0.6665	0.0954	1.096	1.096	1.1845	269,869	227,825
22	654.27	654.27	0.5310	0.0000	1.096	1.096	2.0803	17,426	8,377
73	654.27	654.27	0.5444	0.0000	1.096	1.096	1.6628	47,386	28,498
36	654.27	654.27	0.5393	0.0000	1.096	1.096	1.6021	22,305	13,922
56	654.27	654.27	0.5333	0.0761	1.096	1.096	1.2488	30,560	24,471
12	654.27	654.27	0.7061	0.0823	1.096	1.096	2.0875	14,162	6,784
69	654.27	654.27	0.5152	0.0000	1.096	1.096	1.2148	30,967	25,491
24	654.27	654.27	0.5353	0.0000	1.096	1.096	1.1975	11,032	9,212
82	654.27	654.27	0.4487	0.0663	1.096	1.096	1.2761	38,643	30,282
160	654.27	654.27	0.4415	0.0663	1.096	1.096	1.2120	70,612	58,261
101	654.27	654.27	0.5293	0.0823	1.096	1.096	1.5803	70,002	44,295
80	654.27	654.27	0.5313	0.0823	1.096	1.096	1.5442	54,356	35,200
259	654.27	654.27	0.5370	0.0761	1.096	1.096	1.0610	120,814	113,867
18	654.27	654.27	0.5490	0.0759	1.096	1.096	0.9812	7,914	8,066
98	654.27	654.27	0.6928	0.0823	1.096	1.096	0.9468	51,573	54,470
40	654.27	654.27	0.6402	0.0000	1.096	1.096	1.3342	24,499	18,363
21	654.27	654.27	0.5125	0.0000	1.096	1.096	1.7312	13,361	7,718
3	654.27	654.27	0.4487	0.0663	1.096	1.096	3.0000	3,324	1,108
102	654.27	654.27	0.7061	0.0823	1.096	1.096	1.0653	61,433	57,665
42	654.27	654.27	0.5433	0.0000	1.096	1.096	1.1002	18,002	16,363
18	654.27	654.27	0.5293	0.0823	1.096	1.096	1.3913	10,983	7,894
72	654.27	654.27	0.5313	0.0823	1.096	1.096	0.9492	30,070	31,680
12	654.27	654.27	0.6659	0.0954	1.096	1.096	1.1998	7,860	6,551
6	654.27	654.27	0.5125	0.0000	1.096	1.096	1.0615	2,341	2,205
20	654.27	654.27	0.5313	0.0823	1.096	1.096	1.4155	12,456	8,800
25	654.27	654.27	0.5433	0.0000	1.096	1.096	0.9916	9,658	9,740
48	654.27	654.27	0.5293	0.0823	1.096	1.096	1.1116	23,400	21,051
90	654.27	654.27	0.6662	0.0000	1.096	1.096	1.0924	46,966	42,995
122	654.27	654.27	0.6659	0.0954	1.096	1.096	1.2439	82,843	66,601
8	654.27	654.27	0.5333	0.0761	1.096	1.096	1.3008	4,547	3,496
24	654.27	654.27	0.5315	0.0000	1.096	1.096	1.9938	18,237	9,147
12	654.27	654.27	0.5433	0.0000	1.096	1.096	1.3900	6,498	4,675
36	654.27	654.27	0.5333	0.0761	1.096	1.096	1.0336	16,259	15,732
2	654.27	654.27	0.5125	0.0000	1.096	1.096	2.0990	1,543	735
103	654.27	654.27	0.6928	0.0823	1.096	1.096	1.1867	67,936	57,248
24	654.27	654.27	0.5152	0.0000	1.096	1.096	1.6287	14,441	8,867
18	654.27	654.27	0.4694	0.0663	1.096	1.096	1.2482	8,631	6,915
61	654.27	654.27	0.6816	0.0759	1.096	1.096	1.0318	34,189	33,134
109	654.27	654.27	0.4313	0.0663	1.096	1.096	1.0521	40,920	38,893
18	654.27	654.27	0.4313	0.0663	1.096	1.096	1.2540	8,054	6,423
5	654.27	654.27	0.4167	0.0000	1.096	1.096	1.0598	1,583	1,494
3	654.27	654.27	0.5200	0.0823	1.096	1.096	1.5500	2,008	1,296
64	654.27	654.27	0.6545	0.0000	1.096	1.096	1.2552	37,703	30,037
25	654.27	654.27	0.6538	0.0954	1.096	1.096	1.3072	17,556	13,431
54	654.27	654.27	0.5310	0.0000	1.096	1.096	1.0930	22,475	20,562
46	654.27	654.27	0.6814	0.0823	1.096	1.096	1.4140	35,621	25,191
102	654.27	654.27	0.5310	0.0000	1.096	1.096	1.6427	63,801	38,838
3	654.27	654.27	0.4167	0.0000	1.096	1.096	1.0000	896	896
3	654.27	654.27	0.6332	0.0000	1.096	1.096	2.0400	2,779	1,362
28	654.27	654.27	0.5222	0.0761	1.096	1.096	1.5598	18,737	12,013
29	654.27	654.27	0.5258	0.0761	1.096	1.096	1.0812	13,533	12,517
51	654.27	654.27	0.6545	0.0000	1.096	1.096	1.4743	35,287	23,936
57	654.27	654.27	0.6538	0.0954	1.096	1.096	1.8211	55,767	30,622
27	654.27	654.27	0.6538	0.0954	1.096	1.096	1.4264	20,690	14,505
3	654.27	654.27	0.5567	0.0000	1.096	1.096	1.7860	2,139	1,198
90	654.27	654.27	0.4832	0.0663	1.096	1.096	1.1245	39,880	35,463
6	654.27	654.27	0.5310	0.0000	1.096	1.096	1.2620	2,883	2,285
40	654.27	654.27	0.5310	0.0000	1.096	1.096	1.3977	21,287	15,231
91	654.27	654.27	0.4219	0.0000	1.096	1.096	1.0667	29,368	27,531
68	654.27	654.27	0.6332	0.0000	1.096	1.096	1.3516	41,733	30,876
12	654.27	654.27	0.5180	0.0823	1.096	1.096	1.3097	6,765	5,166
84	654.27	654.27	0.5323	0.0823	1.096	1.096	1.3824	51,177	37,020
48	654.27	654.27	0.6545	0.0000	1.096	1.096	1.0772	24,268	22,528
51	654.27	654.27	0.6814	0.0823	1.096	1.096	1.2070	33,711	27,929
12	654.27	654.27	0.4832	0.0663	1.096	1.096	1.9287	9,120	4,728
51	654.27	654.27	0.4041	0.0728	1.096	1.096	1.4068	24,536	17,441
175	654.27	654.27	0.5310	0.0000	1.096	1.096	1.2697	84,608	66,635
15	654.27	654.27	0.4167	0.0000	1.096	1.096	2.1213	9,508	4,482
60	654.27	654.27	0.5255	0.0000	1.096	1.096	1.1944	27,004	22,610
5	654.27	654.27	0.4832	0.0663	1.096	1.096	1.0870	2,142	1,970
25	654.27	654.27	0.4167	0.0000	1.096	1.096	1.6269	12,153	7,470
96	654.27	654.27	0.5222	0.0761	1.096	1.096	0.9927	40,886	41,187
60	654.27	654.27	0.6814	0.0823	1.096	1.096	1.2968	42,611	32,858

72	654.27	654.27	0.5339	0.0000	1.096	1.096	1.5967	44,012	27,565
591	654.27	654.27	0.4832	0.0663	1.096	1.096	1.1589	269,889	232,875
119	654.27	654.27	0.5310	0.0000	1.096	1.096	1.6777	76,021	45,312
27	654.27	654.27	0.4236	0.0000	1.096	1.096	1.0599	8,693	8,201
26	654.27	654.27	0.4167	0.0000	1.096	1.096	1.2612	9,798	7,769
343	654.27	654.27	0.5180	0.0823	1.096	1.096	1.4514	214,303	147,649
19	654.27	654.27	0.5222	0.0761	1.096	1.096	1.6046	13,080	8,152
4	654.27	654.27	0.5258	0.0761	1.096	1.096	1.1980	2,068	1,726
33	654.27	654.27	0.6545	0.0000	1.096	1.096	1.2197	18,890	15,488
43	654.27	654.27	0.6538	0.0954	1.096	1.096	1.0687	24,688	23,101
45	654.27	654.27	0.4832	0.0663	1.096	1.096	1.1192	19,844	17,732
36	654.27	654.27	0.4041	0.0728	1.096	1.096	1.5818	19,474	12,311
84	654.27	654.27	0.5310	0.0000	1.096	1.096	1.2548	40,134	31,985
48	654.27	654.27	0.4167	0.0000	1.096	1.096	1.5072	21,617	14,343
32	654.27	654.27	0.5180	0.0823	1.096	1.096	1.0000	13,775	13,775
14	654.27	654.27	0.5222	0.0761	1.096	1.096	1.1910	7,154	6,006
100	654.27	654.27	0.6545	0.0000	1.096	1.096	1.3246	62,165	46,933
101	654.27	654.27	0.4832	0.0663	1.096	1.096	1.4545	57,885	39,798
184	654.27	654.27	0.5310	0.0000	1.096	1.096	1.1977	83,913	70,062
497	654.27	654.27	0.4219	0.0000	1.096	1.096	1.5502	233,081	150,360
81	654.27	654.27	0.4236	0.0000	1.096	1.096	2.0270	49,873	24,604
18	654.27	654.27	0.5180	0.0823	1.096	1.096	1.2344	9,565	7,748
134	654.27	654.27	0.5222	0.0761	1.096	1.096	1.2092	69,517	57,490
33	654.27	654.27	0.5200	0.0823	1.096	1.096	1.1959	17,044	14,253
72	654.27	654.27	0.6545	0.0000	1.096	1.096	1.6022	54,142	33,792
18	654.27	654.27	0.6538	0.0954	1.096	1.096	1.9576	18,930	9,670
109	654.27	654.27	0.5215	0.0000	1.096	1.096	0.9658	39,368	40,761
134	654.27	654.27	0.5255	0.0000	1.096	1.096	1.2715	64,202	50,495
19	654.27	654.27	0.4832	0.0663	1.096	1.096	1.7382	13,013	7,487
45	654.27	654.27	0.4512	0.0728	1.096	1.096	1.2400	20,966	16,909
27	654.27	654.27	0.4041	0.0728	1.096	1.096	1.3550	12,511	9,233
153	654.27	654.27	0.5310	0.0000	1.096	1.096	1.3000	75,735	58,258
30	654.27	654.27	0.6332	0.0000	1.096	1.096	1.8246	24,854	13,622
25	654.27	654.27	0.5180	0.0823	1.096	1.096	1.1340	12,204	10,762
82	654.27	654.27	0.5323	0.0823	1.096	1.096	1.9724	71,280	36,139
227	654.27	654.27	0.5215	0.0000	1.096	1.096	1.3344	113,276	84,888
267	654.27	654.27	0.5339	0.0000	1.096	1.096	1.2328	126,018	102,221
24	654.27	654.27	0.4832	0.0663	1.096	1.096	1.0878	10,287	9,457
294	654.27	654.27	0.5310	0.0000	1.096	1.096	1.2290	137,580	111,946
66	654.27	654.27	0.4236	0.0000	1.096	1.096	1.0217	20,483	20,048
72	654.27	654.27	0.4167	0.0000	1.096	1.096	1.1526	24,798	21,514
114	654.27	654.27	0.5490	0.0759	1.096	1.096	1.2587	64,300	51,084
71	654.27	654.27	0.5222	0.0761	1.096	1.096	1.3150	40,056	30,461
53	654.27	654.27	0.5323	0.0823	1.096	1.096	1.1966	27,950	23,358
93	654.27	654.27	0.6545	0.0000	1.096	1.096	1.1612	50,683	43,648
211	654.27	654.27	0.6538	0.0954	1.096	1.096	1.3849	156,984	113,357
262	654.27	654.27	0.6538	0.0954	1.096	1.096	1.3573	191,044	140,756
174	654.27	654.27	0.5310	0.0000	1.096	1.096	1.3428	88,964	66,254
338	654.27	654.27	0.5255	0.0000	1.096	1.096	1.6030	204,171	127,367
24	654.27	654.27	0.4832	0.0663	1.096	1.096	1.9264	18,218	9,457
468	654.27	654.27	0.5310	0.0000	1.096	1.096	1.4914	265,769	178,200
737	654.27	654.27	0.4041	0.0000	1.096	1.096	1.1334	242,046	213,562
255	654.27	654.27	0.4007	0.0000	1.096	1.096	1.6700	122,363	73,270
542	654.27	654.27	0.6283	0.0000	1.096	1.096	1.7912	437,395	244,193
565	654.27	654.27	0.5180	0.0823	1.096	1.096	1.3744	334,267	243,212
579	654.27	654.27	0.5222	0.0761	1.096	1.096	1.5687	389,669	248,408
164	654.27	654.27	0.5200	0.0823	1.096	1.096	1.3747	97,371	70,831
65	654.27	654.27	0.5258	0.0761	1.096	1.096	1.4371	40,318	28,055
133	654.27	654.27	0.6577	0.0000	1.096	1.096	1.1127	69,798	62,726
84	654.27	654.27	0.5780	0.0823	1.096	1.096	1.6261	64,676	39,773
243	654.27	654.27	0.6811	0.0823	1.096	1.096	1.1107	147,746	133,023
173	654.27	654.27	0.6538	0.0954	1.096	1.096	1.2642	117,495	92,942
725	654.27	654.27	0.6538	0.0954	1.096	1.096	1.1671	454,563	389,496
46	654.27	654.27	0.5046	0.0000	1.096	1.096	1.7044	28,370	16,645
36	654.27	654.27	0.5024	0.0000	1.096	1.096	1.8337	23,782	12,969
490	654.27	654.27	0.4407	0.0663	1.096	1.096	1.4837	264,304	178,133
1369	654.27	654.27	0.5346	0.0000	1.096	1.096	1.4995	786,934	524,807
21	654.27	654.27	0.4321	0.0663	1.096	1.096	1.0556	7,923	7,505
12	654.27	654.27	0.4041	0.0000	1.096	1.096	1.2675	4,407	3,477
78	654.27	654.27	0.4007	0.0000	1.096	1.096	1.3293	29,792	22,412
11	654.27	654.27	0.5180	0.0823	1.096	1.096	2.7140	12,851	4,735
44	654.27	654.27	0.5222	0.0761	1.096	1.096	1.6479	31,108	18,877
33	654.27	654.27	0.5200	0.0823	1.096	1.096	1.5910	22,675	14,253
755	654.27	654.27	0.6577	0.0000	1.096	1.096	1.2579	447,914	356,076
22	654.27	654.27	0.5780	0.0823	1.096	1.096	1.7378	18,102	10,417
33	654.27	654.27	0.6938	0.0823	1.096	1.096	1.3506	24,805	18,365
403	654.27	654.27	0.6538	0.0954	1.096	1.096	1.2173	263,557	216,506
66	654.27	654.27	0.5024	0.0000	1.096	1.096	1.0818	25,723	23,777
22	654.27	654.27	0.4396	0.0663	1.096	1.096	1.2950	10,335	7,981
512	654.27	654.27	0.5346	0.0000	1.096	1.096	1.0751	211,011	196,276
212	654.27	654.27	0.4060	0.0000	1.096	1.096	1.4901	91,969	61,721
15	654.27	654.27	0.4007	0.0000	1.096	1.096	1.2343	5,320	4,310
116	654.27	654.27	0.4007	0.0000	1.096	1.096	0.9216	30,718	33,331
60	654.27	654.27	0.6283	0.0000	1.096	1.096	2.0313	54,911	27,032
257	654.27	654.27	0.5222	0.0761	1.096	1.096	1.3926	153,543	110,260
92	654.27	654.27	0.5258	0.0761	1.096	1.096	1.1804	46,872	39,708
24	654.27	654.27	0.6577	0.0000	1.096	1.096	1.5566	17,619	11,319
91	654.27	654.27	0.5780	0.0823	1.096	1.096	1.3050	56,230	43,087

230	654.27	654.27	0.6811	0.0823	1.096	1.096	1.4422	181,580	125,906
10	654.27	654.27	0.6538	0.0954	1.096	1.096	1.5846	8,513	5,372
80	654.27	654.27	0.6538	0.0954	1.096	1.096	1.2682	54,506	42,979
22	654.27	654.27	0.5046	0.0000	1.096	1.096	1.4931	11,886	7,960
10	654.27	654.27	0.5024	0.0000	1.096	1.096	1.0432	3,758	3,603
44	654.27	654.27	0.4396	0.0663	1.096	1.096	1.5756	25,150	15,962
140	654.27	654.27	0.5346	0.0000	1.096	1.096	1.1219	60,212	53,669
235	654.27	654.27	0.4041	0.0000	1.096	1.096	1.1875	80,865	68,096
160	654.27	654.27	0.4007	0.0000	1.096	1.096	1.3609	62,566	45,973
438	654.27	654.27	0.6283	0.0000	1.096	1.096	1.5470	305,276	197,337
489	654.27	654.27	0.5180	0.0823	1.096	1.096	1.3507	284,322	210,496
10	654.27	654.27	0.5222	0.0761	1.096	1.096	1.5278	6,555	4,290
146	654.27	654.27	0.5258	0.0761	1.096	1.096	1.2778	80,520	63,015
154	654.27	654.27	0.6577	0.0000	1.096	1.096	1.4925	108,404	72,630
101	654.27	654.27	0.5780	0.0823	1.096	1.096	1.3673	65,387	47,822
120	654.27	654.27	0.6938	0.0823	1.096	1.096	1.3133	87,708	66,783
277	654.27	654.27	0.6538	0.0954	1.096	1.096	1.7215	256,182	148,814
66	654.27	654.27	0.5046	0.0000	1.096	1.096	1.7589	42,005	23,881
355	654.27	654.27	0.4396	0.0663	1.096	1.096	1.1860	152,736	128,784
109	654.27	654.27	0.5343	0.0000	1.096	1.096	1.2605	52,639	41,759
119	654.27	654.27	0.4321	0.0663	1.096	1.096	1.4026	59,651	42,530
46	654.27	654.27	0.4041	0.0000	1.096	1.096	1.0691	14,250	13,330
280	654.27	654.27	0.4007	0.0000	1.096	1.096	1.2715	102,296	80,453
136	654.27	654.27	0.6283	0.0000	1.096	1.096	1.3786	84,471	61,274
63	654.27	654.27	0.5180	0.0823	1.096	1.096	1.3634	36,973	27,119
163	654.27	654.27	0.5222	0.0761	1.096	1.096	1.4101	98,610	69,932
8	654.27	654.27	0.6577	0.0000	1.096	1.096	1.3020	4,912	3,773
127	654.27	654.27	0.6811	0.0823	1.096	1.096	1.2412	86,290	69,522
40	654.27	654.27	0.4396	0.0663	1.096	1.096	1.8648	27,059	14,511
335	654.27	654.27	0.5346	0.0000	1.096	1.096	1.3632	175,067	128,423
6	654.27	654.27	0.4321	0.0663	1.096	1.096	1.0013	2,147	2,144
207	654.27	654.27	0.4629	0.0823	1.096	1.096	1.4864	120,287	80,927
15	654.27	654.27	0.4041	0.0000	1.096	1.096	2.1409	9,305	4,347
276	654.27	654.27	0.5180	0.0823	1.096	1.096	1.3562	161,133	118,808
49	654.27	654.27	0.5222	0.0761	1.096	1.096	1.5003	31,540	21,022
118	654.27	654.27	0.5258	0.0761	1.096	1.096	1.7291	88,063	50,930
31	654.27	654.27	0.5780	0.0823	1.096	1.096	1.2811	18,804	14,678
20	654.27	654.27	0.6938	0.0823	1.096	1.096	2.8238	31,430	11,131
15	654.27	654.27	0.6538	0.0954	1.096	1.096	1.2903	10,398	8,059
121	654.27	654.27	0.5024	0.0000	1.096	1.096	1.2867	56,088	43,592
19	654.27	654.27	0.4511	0.0663	1.096	1.096	1.9681	13,873	7,049
40	654.27	654.27	0.5324	0.0000	1.096	1.096	1.4259	21,773	15,269
27	654.27	654.27	0.4041	0.0000	1.096	1.096	1.7193	13,452	7,824
157	654.27	654.27	0.4007	0.0000	1.096	1.096	1.1713	52,838	45,111
52	654.27	654.27	0.6283	0.0000	1.096	1.096	0.9221	21,603	23,428
88	654.27	654.27	0.5222	0.0761	1.096	1.096	1.0386	39,213	37,755
99	654.27	654.27	0.5200	0.0823	1.096	1.096	1.1220	47,975	42,758
68	654.27	654.27	0.6811	0.0823	1.096	1.096	1.2098	45,035	37,224
72	654.27	654.27	0.5046	0.0000	1.096	1.096	1.6188	42,174	26,052
3	654.27	654.27	0.5024	0.0000	1.096	1.096	1.1033	1,192	1,081
71	654.27	654.27	0.4396	0.0663	1.096	1.096	1.1088	28,559	25,757
92	654.27	654.27	0.5346	0.0000	1.096	1.096	1.8894	66,638	35,268
16	654.27	654.27	0.4629	0.0823	1.096	1.096	1.0506	6,572	6,255
319	654.27	654.27	0.4097	0.0000	1.096	1.096	1.2524	117,368	93,711
116	654.27	654.27	0.6283	0.0000	1.096	1.096	1.4203	74,231	52,263
231	654.27	654.27	0.5180	0.0823	1.096	1.096	1.4940	148,558	99,437
10	654.27	654.27	0.5222	0.0761	1.096	1.096	1.1590	4,972	4,290
47	654.27	654.27	0.5258	0.0761	1.096	1.096	2.3643	47,962	20,286
26	654.27	654.27	0.6577	0.0000	1.096	1.096	1.2083	14,817	12,262
135	654.27	654.27	0.6811	0.0823	1.096	1.096	1.6532	122,177	73,902
55	654.27	654.27	0.6538	0.0954	1.096	1.096	1.0625	31,393	29,548
8	654.27	654.27	0.5346	0.0000	1.096	1.096	1.1144	3,418	3,067
35	654.27	654.27	0.4629	0.0823	1.096	1.096	1.5270	20,894	13,683
163	654.27	654.27	0.4110	0.0000	1.096	1.096	1.5248	73,249	48,037
100	654.27	654.27	0.6283	0.0000	1.096	1.096	1.1560	52,081	45,054
16	654.27	654.27	0.5180	0.0823	1.096	1.096	1.0144	6,987	6,887
8	654.27	654.27	0.5222	0.0761	1.096	1.096	1.2750	4,376	3,432
46	654.27	654.27	0.6577	0.0000	1.096	1.096	1.3627	29,564	21,695
36	654.27	654.27	0.6811	0.0823	1.096	1.096	1.5420	30,389	19,707
292	654.27	654.27	0.6538	0.0954	1.096	1.096	1.6092	252,444	156,873
39	654.27	654.27	0.4396	0.0663	1.096	1.096	1.4316	20,255	14,148
77	654.27	654.27	0.5346	0.0000	1.096	1.096	1.3564	40,039	29,518
32	654.27	654.27	0.4321	0.0663	1.096	1.096	1.6320	18,664	11,437
156	654.27	654.27	0.4041	0.0000	1.096	1.096	1.5788	71,370	45,204
51	654.27	654.27	0.4007	0.0000	1.096	1.096	1.8676	27,368	14,654
12	654.27	654.27	0.5180	0.0823	1.096	1.096	1.2360	6,385	5,166
51	654.27	654.27	0.5222	0.0761	1.096	1.096	1.2092	26,458	21,880
24	654.27	654.27	0.5200	0.0823	1.096	1.096	1.1525	11,947	10,366
6	654.27	654.27	0.6811	0.0823	1.096	1.096	1.0728	3,524	3,285
45	654.27	654.27	0.5024	0.0000	1.096	1.096	1.2807	20,762	16,212
54	654.27	654.27	0.4687	0.0663	1.096	1.096	1.0784	22,339	20,715
98	654.27	654.27	0.5346	0.0000	1.096	1.096	1.5290	57,443	37,568
39	654.27	654.27	0.4321	0.0663	1.096	1.096	1.3747	19,161	13,938
12	654.27	654.27	0.4629	0.0823	1.096	1.096	1.2788	5,999	4,691
14	654.27	654.27	0.4041	0.0000	1.096	1.096	1.7166	6,964	4,057
38	654.27	654.27	0.6283	0.0000	1.096	1.096	1.5319	26,227	17,121
18	654.27	654.27	0.5180	0.0823	1.096	1.096	1.3189	10,219	7,748
491	654.27	654.27	0.5222	0.0761	1.096	1.096	1.2053	253,896	210,653

20	654.27	654.27	0.5258	0.0761	1.096	1.096	2.0441	17,645	8,632
49	654.27	654.27	0.6552	0.0000	1.096	1.096	2.5157	57,912	23,020
23	654.27	654.27	0.6814	0.0823	1.096	1.096	1.1808	14,873	12,596
18	654.27	654.27	0.6538	0.0954	1.096	1.096	1.5757	15,237	9,670
125	654.27	654.27	0.5184	0.0000	1.096	1.096	1.2598	58,542	46,469
48	654.27	654.27	0.5024	0.0000	1.096	1.096	1.3411	23,192	17,293
28	654.27	654.27	0.4396	0.0663	1.096	1.096	2.1019	21,350	10,158
45	654.27	654.27	0.5315	0.0000	1.096	1.096	1.1625	19,936	17,150
512	654.27	654.27	0.4219	0.0000	1.096	1.096	1.3944	215,987	154,898
476	654.27	654.27	0.4156	0.0000	1.096	1.096	1.5922	225,854	141,853
36	654.27	654.27	0.6283	0.0000	1.096	1.096	1.4596	23,675	16,219
5	654.27	654.27	0.5222	0.0761	1.096	1.096	1.5436	3,311	2,145
335	654.27	654.27	0.5200	0.0823	1.096	1.096	1.2134	175,559	144,686
141	654.27	654.27	0.5258	0.0761	1.096	1.096	1.1253	68,482	60,857
83	654.27	654.27	0.6551	0.0000	1.096	1.096	1.1545	45,012	38,989
10	654.27	654.27	0.5780	0.0823	1.096	1.096	1.1850	5,611	4,735
444	654.27	654.27	0.6814	0.0823	1.096	1.096	0.9684	235,450	243,138
145	654.27	654.27	0.6538	0.0954	1.096	1.096	1.2632	98,404	77,899
113	654.27	654.27	0.5282	0.0000	1.096	1.096	1.0849	46,435	42,800
33	654.27	654.27	0.5024	0.0000	1.096	1.096	1.5693	18,657	11,889
400	654.27	654.27	0.4809	0.0663	1.096	1.096	1.1696	183,582	156,958
94	654.27	654.27	0.5321	0.0000	1.096	1.096	1.2012	43,082	35,865
4	654.27	654.27	0.5180	0.0823	1.096	1.096	1.7103	2,945	1,722
174	654.27	654.27	0.6577	0.0000	1.096	1.096	1.3702	112,438	82,062
322	654.27	654.27	0.5046	0.0000	1.096	1.096	1.6016	186,600	116,512
20	654.27	654.27	0.5024	0.0000	1.096	1.096	1.4410	10,383	7,205
256	654.27	654.27	0.5346	0.0000	1.096	1.096	1.6578	162,690	98,138
102	654.27	654.27	0.5346	0.0000	1.096	1.096	1.3316	52,067	39,102
10	654.27	654.27	0.4007	0.0000	1.096	1.096	1.0220	2,937	2,873
17	654.27	654.27	0.6451	0.0000	1.096	1.096	1.0797	8,491	7,864
15	654.27	654.27	0.5293	0.0823	1.096	1.096	1.3520	8,894	6,578
6	654.27	654.27	0.5313	0.0823	1.096	1.096	1.7885	4,722	2,640
55	654.27	654.27	0.6628	0.0000	1.096	1.096	1.1831	30,928	26,140
167	654.27	654.27	0.6929	0.0823	1.096	1.096	1.1411	105,934	92,832
5	654.27	654.27	0.7061	0.0823	1.096	1.096	1.1394	3,221	2,827
25	654.27	654.27	0.4928	0.0663	1.096	1.096	1.0652	10,677	10,023
30	654.27	654.27	0.5333	0.0761	1.096	1.096	1.5502	20,323	13,110
16	654.27	654.27	0.5313	0.0823	1.096	1.096	1.1994	8,444	7,040
15	654.27	654.27	0.6628	0.0000	1.096	1.096	1.1205	7,989	7,129
16	654.27	654.27	0.6929	0.0823	1.096	1.096	1.2653	11,253	8,894
12	654.27	654.27	0.7061	0.0823	1.096	1.096	0.9937	6,741	6,784
48	654.27	654.27	0.6665	0.0954	1.096	1.096	1.1359	29,789	26,224
8	654.27	654.27	0.5444	0.0000	1.096	1.096	1.2100	3,779	3,123
60	654.27	654.27	0.5293	0.0823	1.096	1.096	1.1428	30,071	26,314
96	654.27	654.27	0.5333	0.0761	1.096	1.096	1.6429	68,920	41,951
97	654.27	654.27	0.5313	0.0823	1.096	1.096	1.2085	51,579	42,680
12	654.27	654.27	0.5490	0.0759	1.096	1.096	0.9955	5,353	5,377
115	654.27	654.27	0.6628	0.0000	1.096	1.096	1.1913	65,112	54,657
226	654.27	654.27	0.6929	0.0823	1.096	1.096	1.8344	230,459	125,629
9	654.27	654.27	0.7061	0.0823	1.096	1.096	1.1890	6,050	5,088
4	654.27	654.27	0.5444	0.0000	1.096	1.096	2.6188	4,089	1,562
60	654.27	654.27	0.5353	0.0000	1.096	1.096	1.2015	27,672	23,031
75	654.27	654.27	0.5363	0.0000	1.096	1.096	1.8360	52,955	28,843
17	654.27	654.27	0.4928	0.0663	1.096	1.096	1.6697	11,380	6,816
15	654.27	654.27	0.5393	0.0000	1.096	1.096	0.9430	5,470	5,801
60	654.27	654.27	0.5333	0.0761	1.096	1.096	1.2853	33,699	26,219
107	654.27	654.27	0.5313	0.0823	1.096	1.096	1.3630	64,169	47,080
60	654.27	654.27	0.7061	0.0823	1.096	1.096	1.1079	37,581	33,921
32	654.27	654.27	0.6665	0.0954	1.096	1.096	1.2413	21,701	17,483
12	654.27	654.27	0.4928	0.0663	1.096	1.096	1.2593	6,059	4,811
50	654.27	654.27	0.6451	0.0000	1.096	1.096	1.0171	23,524	23,129
65	654.27	654.27	0.5293	0.0823	1.096	1.096	1.3324	37,983	28,507
59	654.27	654.27	0.5333	0.0761	1.096	1.096	1.6112	41,541	25,782
55	654.27	654.27	0.6929	0.0823	1.096	1.096	1.3654	41,746	30,573
7	654.27	654.27	0.7061	0.0823	1.096	1.096	1.4771	5,846	3,957
70	654.27	654.27	0.6665	0.0954	1.096	1.096	1.3574	51,912	38,244
33	654.27	654.27	0.5444	0.0000	1.096	1.096	1.8216	23,466	12,882
40	654.27	654.27	0.4928	0.0663	1.096	1.096	1.4370	23,044	16,037
78	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2246	41,890	34,208
301	654.27	654.27	0.5490	0.0759	1.096	1.096	1.3460	181,541	134,879
131	654.27	654.27	0.6929	0.0823	1.096	1.096	1.0280	74,861	72,820
44	654.27	654.27	0.7061	0.0823	1.096	1.096	1.1232	27,941	24,875
108	654.27	654.27	0.6665	0.0954	1.096	1.096	1.4422	85,097	59,005
26	654.27	654.27	0.5310	0.0000	1.096	1.096	1.8628	18,442	9,900
244	654.27	654.27	0.4928	0.0663	1.096	1.096	1.1888	116,295	97,824
60	654.27	654.27	0.5393	0.0000	1.096	1.096	1.0371	24,064	23,203
26	654.27	654.27	0.5293	0.0823	1.096	1.096	1.0570	12,053	11,403
352	654.27	654.27	0.5333	0.0761	1.096	1.096	1.1106	170,827	153,820
27	654.27	654.27	0.5313	0.0823	1.096	1.096	1.3506	16,045	11,880
55	654.27	654.27	0.5370	0.0761	1.096	1.096	1.1638	28,141	24,180
392	654.27	654.27	0.6628	0.0000	1.096	1.096	1.6284	303,384	186,310
836	654.27	654.27	0.6929	0.0823	1.096	1.096	1.2337	573,316	464,716
695	654.27	654.27	0.6665	0.0954	1.096	1.096	1.1396	432,709	379,709
46	654.27	654.27	0.5310	0.0000	1.096	1.096	1.1779	20,631	17,515
58	654.27	654.27	0.5444	0.0000	1.096	1.096	1.5802	35,780	22,642
16	654.27	654.27	0.4928	0.0663	1.096	1.096	1.0285	6,598	6,415
384	654.27	654.27	0.5393	0.0000	1.096	1.096	1.7918	266,084	148,501
22	654.27	654.27	0.5370	0.0761	1.096	1.096	1.1952	11,560	9,672

147	654.27	654.27	0.5490	0.0759	1.096	1.096	1.0473	68,984	65,871
51	654.27	654.27	0.6628	0.0000	1.096	1.096	1.2144	29,436	24,239
129	654.27	654.27	0.6929	0.0823	1.096	1.096	1.3930	99,890	71,709
16	654.27	654.27	0.7061	0.0823	1.096	1.096	2.4240	21,926	9,046
272	654.27	654.27	0.5393	0.0000	1.096	1.096	1.5597	164,062	105,188
194	654.27	654.27	0.5293	0.0823	1.096	1.096	1.6515	140,509	85,082
54	654.27	654.27	0.6628	0.0000	1.096	1.096	1.1504	29,525	25,665
159	654.27	654.27	0.6929	0.0823	1.096	1.096	1.5943	140,914	88,385
6	654.27	654.27	0.7061	0.0823	1.096	1.096	1.2540	4,254	3,392
169	654.27	654.27	0.5444	0.0000	1.096	1.096	1.1281	74,427	65,974
144	654.27	654.27	0.4928	0.0663	1.096	1.096	1.0309	59,516	57,732
192	654.27	654.27	0.5393	0.0000	1.096	1.096	1.6814	124,844	74,250
30	654.27	654.27	0.5333	0.0761	1.096	1.096	1.4111	18,499	13,110
5	654.27	654.27	0.7061	0.0823	1.096	1.096	1.4380	4,065	2,827
40	654.27	654.27	0.5363	0.0000	1.096	1.096	1.2340	18,982	15,383
79	654.27	654.27	0.4928	0.0663	1.096	1.096	1.0690	33,857	31,673
39	654.27	654.27	0.5313	0.0823	1.096	1.096	1.3820	23,716	17,160
281	654.27	654.27	0.6451	0.0000	1.096	1.096	1.1960	155,471	129,987
12	654.27	654.27	0.5293	0.0823	1.096	1.096	0.9875	5,197	5,263
151	654.27	654.27	0.5333	0.0761	1.096	1.096	1.7370	114,617	65,985
101	654.27	654.27	0.5313	0.0823	1.096	1.096	1.3657	60,691	44,440
126	654.27	654.27	0.6665	0.0954	1.096	1.096	1.3844	95,300	68,839
118	654.27	654.27	0.5444	0.0000	1.096	1.096	1.2089	55,689	46,065
1622	654.27	654.27	0.5363	0.0000	1.096	1.096	1.2814	799,323	623,772
168	654.27	654.27	0.5393	0.0000	1.096	1.096	1.3091	85,054	64,969
1657	654.27	654.27	0.6402	0.0000	1.096	1.096	1.3815	1,050,900	760,687
373	654.27	654.27	0.5293	0.0823	1.096	1.096	1.3990	228,864	163,585
514	654.27	654.27	0.5293	0.0823	1.096	1.096	1.4253	321,295	225,423
373	654.27	654.27	0.5333	0.0761	1.096	1.096	1.5743	256,611	162,997
87	654.27	654.27	0.5313	0.0823	1.096	1.096	1.2977	49,676	38,280
678	654.27	654.27	0.5313	0.0823	1.096	1.096	1.3499	402,716	298,320
523	654.27	654.27	0.5370	0.0761	1.096	1.096	1.4585	335,346	229,933
458	654.27	654.27	0.6662	0.0000	1.096	1.096	1.3524	295,895	218,795
946	654.27	654.27	0.5895	0.0823	1.096	1.096	1.5887	723,993	455,721
758	654.27	654.27	0.6928	0.0823	1.096	1.096	1.2600	530,860	421,303
769	654.27	654.27	0.7061	0.0823	1.096	1.096	1.5379	668,611	434,751
1025	654.27	654.27	0.6659	0.0954	1.096	1.096	1.3769	770,473	559,561
36	654.27	654.27	0.6803	0.0954	1.096	1.096	1.3819	27,673	20,025
62	654.27	654.27	0.5152	0.0000	1.096	1.096	1.1292	25,864	22,905
144	654.27	654.27	0.5125	0.0000	1.096	1.096	1.4262	75,475	52,920
131	654.27	654.27	0.4928	0.0663	1.096	1.096	1.1985	62,947	52,520
552	654.27	654.27	0.4497	0.0663	1.096	1.096	1.5653	319,686	204,231
84	654.27	654.27	0.4415	0.0663	1.096	1.096	1.9272	58,948	30,587
12	654.27	654.27	0.4719	0.0823	1.096	1.096	1.1880	5,665	4,769
191	654.27	654.27	0.6402	0.0000	1.096	1.096	1.0936	95,889	87,683
305	654.27	654.27	0.5293	0.0823	1.096	1.096	1.4051	187,944	133,763
102	654.27	654.27	0.5333	0.0761	1.096	1.096	1.1630	51,838	44,573
91	654.27	654.27	0.5313	0.0823	1.096	1.096	1.3054	52,266	40,040
808	654.27	654.27	0.6662	0.0000	1.096	1.096	1.1676	450,685	385,997
99	654.27	654.27	0.5895	0.0823	1.096	1.096	1.3418	63,993	47,692
2846	654.27	654.27	0.6928	0.0823	1.096	1.096	1.1965	1,892,730	1,581,831
55	654.27	654.27	0.7061	0.0823	1.096	1.096	1.1534	35,864	31,094
48	654.27	654.27	0.6659	0.0954	1.096	1.096	1.2171	31,893	26,204
135	654.27	654.27	0.6803	0.0954	1.096	1.096	1.3585	102,013	75,092
175	654.27	654.27	0.5152	0.0000	1.096	1.096	1.2497	80,793	64,652
335	654.27	654.27	0.4487	0.0663	1.096	1.096	1.1101	137,332	123,714
22	654.27	654.27	0.4415	0.0663	1.096	1.096	2.7993	22,425	8,011
21	654.27	654.27	0.4719	0.0823	1.096	1.096	1.1323	9,450	8,346
218	654.27	654.27	0.6402	0.0000	1.096	1.096	1.4519	145,304	100,078
42	654.27	654.27	0.5293	0.0823	1.096	1.096	2.3489	43,266	18,420
135	654.27	654.27	0.5333	0.0761	1.096	1.096	1.5541	91,684	58,993
724	654.27	654.27	0.5313	0.0823	1.096	1.096	1.4017	446,530	318,560
32	654.27	654.27	0.5370	0.0761	1.096	1.096	1.4271	20,078	14,069
70	654.27	654.27	0.6662	0.0000	1.096	1.096	1.1636	38,911	33,440
100	654.27	654.27	0.5895	0.0823	1.096	1.096	1.3705	66,020	48,173
233	654.27	654.27	0.6928	0.0823	1.096	1.096	1.2653	163,857	129,503
240	654.27	654.27	0.7061	0.0823	1.096	1.096	1.3892	188,490	135,683
459	654.27	654.27	0.6659	0.0954	1.096	1.096	1.3213	331,090	250,574
272	654.27	654.27	0.6803	0.0954	1.096	1.096	1.0437	157,907	151,297
90	654.27	654.27	0.5152	0.0000	1.096	1.096	1.4721	48,948	33,250
20	654.27	654.27	0.5125	0.0000	1.096	1.096	1.1633	8,550	7,350
137	654.27	654.27	0.4590	0.0663	1.096	1.096	0.9461	48,822	51,606
668	654.27	654.27	0.6402	0.0000	1.096	1.096	1.3632	418,051	306,662
110	654.27	654.27	0.5293	0.0823	1.096	1.096	1.0619	51,228	48,242
193	654.27	654.27	0.5333	0.0761	1.096	1.096	1.4359	121,100	84,339
514	654.27	654.27	0.5313	0.0823	1.096	1.096	1.2381	280,020	226,160
36	654.27	654.27	0.6662	0.0000	1.096	1.096	1.0188	17,522	17,198
18	654.27	654.27	0.5895	0.0823	1.096	1.096	2.2988	19,934	8,671
739	654.27	654.27	0.6928	0.0823	1.096	1.096	1.7861	733,628	410,743
145	654.27	654.27	0.7061	0.0823	1.096	1.096	1.1555	94,722	81,975
170	654.27	654.27	0.6659	0.0954	1.096	1.096	1.5447	143,360	92,805
147	654.27	654.27	0.6803	0.0954	1.096	1.096	1.2307	100,633	81,767
27	654.27	654.27	0.5152	0.0000	1.096	1.096	1.9264	19,216	9,975
53	654.27	654.27	0.5125	0.0000	1.096	1.096	1.8975	36,959	19,478
32	654.27	654.27	0.4487	0.0663	1.096	1.096	2.0258	23,940	11,817
114	654.27	654.27	0.5433	0.0000	1.096	1.096	1.3447	59,721	44,413
45	654.27	654.27	0.4415	0.0663	1.096	1.096	1.1035	18,082	16,386
64	654.27	654.27	0.6402	0.0000	1.096	1.096	1.2319	36,193	29,381

94	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2429	51,239	41,225
122	654.27	654.27	0.5333	0.0761	1.096	1.096	1.3181	70,269	53,313
433	654.27	654.27	0.5313	0.0823	1.096	1.096	1.3829	263,471	190,520
95	654.27	654.27	0.5370	0.0761	1.096	1.096	1.2749	53,246	41,766
139	654.27	654.27	0.7061	0.0823	1.096	1.096	1.1361	89,278	78,583
200	654.27	654.27	0.6659	0.0954	1.096	1.096	1.2752	139,234	109,183
138	654.27	654.27	0.6803	0.0954	1.096	1.096	1.3580	104,243	76,761
236	654.27	654.27	0.6402	0.0000	1.096	1.096	1.2616	136,683	108,342
167	654.27	654.27	0.5293	0.0823	1.096	1.096	1.4969	109,635	73,241
160	654.27	654.27	0.5333	0.0761	1.096	1.096	1.6569	115,845	69,918
206	654.27	654.27	0.5313	0.0823	1.096	1.096	1.4898	135,037	90,640
185	654.27	654.27	0.6662	0.0000	1.096	1.096	1.3710	121,164	88,378
68	654.27	654.27	0.5895	0.0823	1.096	1.096	1.2292	40,266	32,758
51	654.27	654.27	0.6928	0.0823	1.096	1.096	1.2394	35,132	28,346
374	654.27	654.27	0.6659	0.0954	1.096	1.096	1.3462	274,857	204,171
98	654.27	654.27	0.6803	0.0954	1.096	1.096	1.8961	103,358	54,511
21	654.27	654.27	0.5152	0.0000	1.096	1.096	2.0670	16,036	7,758
71	654.27	654.27	0.4487	0.0663	1.096	1.096	1.5641	41,011	26,220
14	654.27	654.27	0.5433	0.0000	1.096	1.096	1.3009	7,095	5,454
95	654.27	654.27	0.4719	0.0823	1.096	1.096	1.3893	52,450	37,754
48	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2261	25,812	21,051
90	654.27	654.27	0.5333	0.0761	1.096	1.096	1.2177	47,893	39,329
88	654.27	654.27	0.5313	0.0823	1.096	1.096	1.4081	54,523	38,720
80	654.27	654.27	0.5370	0.0761	1.096	1.096	1.4265	50,171	35,171
307	654.27	654.27	0.5370	0.0761	1.096	1.096	1.3024	175,781	134,970
236	654.27	654.27	0.6928	0.0823	1.096	1.096	1.2490	163,830	131,173
141	654.27	654.27	0.7061	0.0823	1.096	1.096	1.3011	103,712	79,714
122	654.27	654.27	0.6659	0.0954	1.096	1.096	1.5176	101,073	66,601
132	654.27	654.27	0.6803	0.0954	1.096	1.096	1.1717	86,027	73,424
56	654.27	654.27	0.5381	0.0000	1.096	1.096	1.0964	23,694	21,610
24	654.27	654.27	0.5125	0.0000	1.096	1.096	1.9436	17,143	8,820
316	654.27	654.27	0.4554	0.0663	1.096	1.096	1.1941	141,164	118,216
101	654.27	654.27	0.5426	0.0000	1.096	1.096	1.0698	42,041	39,297
181	654.27	654.27	0.4415	0.0663	1.096	1.096	1.4988	98,784	65,908
55	654.27	654.27	0.4719	0.0823	1.096	1.096	1.0671	23,325	21,857
190	654.27	654.27	0.6402	0.0000	1.096	1.096	1.5080	131,531	87,224
95	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2881	53,667	41,664
343	654.27	654.27	0.5333	0.0761	1.096	1.096	1.3097	196,307	149,887
90	654.27	654.27	0.5313	0.0823	1.096	1.096	1.1882	47,055	39,600
245	654.27	654.27	0.5370	0.0761	1.096	1.096	1.3999	150,784	107,712
610	654.27	654.27	0.6928	0.0823	1.096	1.096	1.2480	423,125	339,043
580	654.27	654.27	0.6659	0.0954	1.096	1.096	1.1426	361,780	316,640
10	654.27	654.27	0.6803	0.0954	1.096	1.096	2.3395	13,013	5,562
52	654.27	654.27	0.5152	0.0000	1.096	1.096	1.3544	26,020	19,211
40	654.27	654.27	0.5125	0.0000	1.096	1.096	1.4540	21,374	14,700
73	654.27	654.27	0.4487	0.0663	1.096	1.096	1.1062	29,821	26,959
618	654.27	654.27	0.5414	0.0000	1.096	1.096	1.5286	366,718	239,909
88	654.27	654.27	0.6402	0.0000	1.096	1.096	1.1650	47,066	40,399
154	654.27	654.27	0.5293	0.0823	1.096	1.096	1.3273	89,644	67,539
60	654.27	654.27	0.5333	0.0761	1.096	1.096	1.2710	33,325	26,219
105	654.27	654.27	0.5313	0.0823	1.096	1.096	1.1680	53,960	46,200
57	654.27	654.27	0.5370	0.0761	1.096	1.096	1.1503	28,826	25,060
28	654.27	654.27	0.6662	0.0000	1.096	1.096	1.1428	15,286	13,376
113	654.27	654.27	0.5895	0.0823	1.096	1.096	1.3149	71,577	54,436
175	654.27	654.27	0.6928	0.0823	1.096	1.096	1.3653	132,793	97,267
8	654.27	654.27	0.7061	0.0823	1.096	1.096	2.4648	11,147	4,523
342	654.27	654.27	0.6661	0.0954	1.096	1.096	1.4681	274,154	186,746
90	654.27	654.27	0.6803	0.0954	1.096	1.096	1.3219	66,177	50,062
48	654.27	654.27	0.5152	0.0000	1.096	1.096	1.5611	27,682	17,733
76	654.27	654.27	0.4487	0.0663	1.096	1.096	1.3361	37,499	28,067
74	654.27	654.27	0.5433	0.0000	1.096	1.096	1.8167	52,374	28,830
28	654.27	654.27	0.4415	0.0663	1.096	1.096	1.7448	17,789	10,196
54	654.27	654.27	0.6410	0.0000	1.096	1.096	1.3396	33,252	24,822
78	654.27	654.27	0.5293	0.0823	1.096	1.096	1.5485	52,970	34,208
15	654.27	654.27	0.5313	0.0823	1.096	1.096	0.9908	6,539	6,600
21	654.27	654.27	0.5895	0.0823	1.096	1.096	1.1729	11,865	10,116
31	654.27	654.27	0.6928	0.0823	1.096	1.096	1.5127	26,064	17,230
95	654.27	654.27	0.6659	0.0954	1.096	1.096	1.5142	78,528	51,862
164	654.27	654.27	0.6803	0.0954	1.096	1.096	1.1447	104,427	91,223
24	654.27	654.27	0.5152	0.0000	1.096	1.096	1.0356	9,182	8,867
58	654.27	654.27	0.4563	0.0663	1.096	1.096	1.2834	27,896	21,735
36	654.27	654.27	0.5423	0.0000	1.096	1.096	1.5908	22,270	13,999
6	654.27	654.27	0.4415	0.0663	1.096	1.096	2.2260	4,863	2,185
94	654.27	654.27	0.4719	0.0823	1.096	1.096	1.2156	45,409	37,356
132	654.27	654.27	0.6402	0.0000	1.096	1.096	1.2737	77,181	60,598
10	654.27	654.27	0.5333	0.0761	1.096	1.096	1.9638	8,582	4,370
36	654.27	654.27	0.5313	0.0823	1.096	1.096	1.4056	22,264	15,840
38	654.27	654.27	0.5895	0.0823	1.096	1.096	1.4144	25,891	18,306
1254	654.27	654.27	0.6929	0.0823	1.096	1.096	1.3389	933,295	697,059
32	654.27	654.27	0.6803	0.0954	1.096	1.096	1.3094	23,306	17,800
14	654.27	654.27	0.5152	0.0000	1.096	1.096	1.3091	6,771	5,172
52	654.27	654.27	0.4487	0.0663	1.096	1.096	1.2024	23,090	19,203
134	654.27	654.27	0.5433	0.0000	1.096	1.096	1.1355	59,279	52,205
41	654.27	654.27	0.6402	0.0000	1.096	1.096	1.4604	27,488	18,822
290	654.27	654.27	0.5293	0.0823	1.096	1.096	1.5108	192,148	127,184
47	654.27	654.27	0.5333	0.0761	1.096	1.096	1.3912	28,574	20,538
217	654.27	654.27	0.5313	0.0823	1.096	1.096	1.3732	131,110	95,480
54	654.27	654.27	0.5370	0.0761	1.096	1.096	1.6306	38,712	23,741

170	654.27	654.27	0.5490	0.0759	1.096	1.096	1.0582	80,609	76,178
1090	654.27	654.27	0.6629	0.0000	1.096	1.096	1.5993	828,631	518,119
41	654.27	654.27	0.5895	0.0823	1.096	1.096	1.3583	26,827	19,751
155	654.27	654.27	0.6929	0.0823	1.096	1.096	1.6482	142,009	86,160
281	654.27	654.27	0.7061	0.0823	1.096	1.096	1.1851	188,265	158,862
206	654.27	654.27	0.6663	0.0954	1.096	1.096	1.3823	155,534	112,515
734	654.27	654.27	0.5310	0.0000	1.096	1.096	1.0423	291,309	279,485
847	654.27	654.27	0.5416	0.0000	1.096	1.096	1.4247	468,627	328,933
112	654.27	654.27	0.5125	0.0000	1.096	1.096	1.2581	51,782	41,160
171	654.27	654.27	0.5363	0.0000	1.096	1.096	1.9960	131,261	65,761
49	654.27	654.27	0.4874	0.0663	1.096	1.096	1.0351	20,138	19,455
1257	654.27	654.27	0.5399	0.0000	1.096	1.096	1.5603	759,268	486,616
12	654.27	654.27	0.4415	0.0663	1.096	1.096	1.3935	6,089	4,370
705	654.27	654.27	0.6402	0.0000	1.096	1.096	1.5640	506,189	323,648
202	654.27	654.27	0.5293	0.0823	1.096	1.096	1.8456	163,501	88,590
985	654.27	654.27	0.5333	0.0761	1.096	1.096	1.5830	681,394	430,434
79	654.27	654.27	0.5313	0.0823	1.096	1.096	1.7598	61,171	34,760
474	654.27	654.27	0.5370	0.0761	1.096	1.096	1.4184	295,581	208,390
674	654.27	654.27	0.6662	0.0000	1.096	1.096	1.1815	380,433	321,982
292	654.27	654.27	0.6928	0.0823	1.096	1.096	1.2221	198,340	162,296
499	654.27	654.27	0.7061	0.0823	1.096	1.096	1.0781	304,134	282,108
608	654.27	654.27	0.6659	0.0954	1.096	1.096	1.4161	470,027	331,915
84	654.27	654.27	0.5125	0.0000	1.096	1.096	0.7310	22,565	30,870
163	654.27	654.27	0.4487	0.0663	1.096	1.096	1.3763	82,849	60,195
517	654.27	654.27	0.5433	0.0000	1.096	1.096	1.6605	334,449	201,418
63	654.27	654.27	0.5293	0.0823	1.096	1.096	1.3303	36,754	27,630
44	654.27	654.27	0.5313	0.0823	1.096	1.096	1.3523	26,180	19,360
544	654.27	654.27	0.5895	0.0823	1.096	1.096	1.1345	297,319	262,063
30	654.27	654.27	0.6928	0.0823	1.096	1.096	1.0822	18,044	16,674
27	654.27	654.27	0.6803	0.0954	1.096	1.096	1.2952	19,452	15,018
30	654.27	654.27	0.4487	0.0663	1.096	1.096	1.2674	14,042	11,079
250	654.27	654.27	0.5333	0.0761	1.096	1.096	1.7661	192,944	109,247
9	654.27	654.27	0.4694	0.0663	1.096	1.096	1.1418	3,947	3,457
47	654.27	654.27	0.4694	0.0663	1.096	1.096	1.4539	26,250	18,055
14	654.27	654.27	0.4694	0.0663	1.096	1.096	1.1348	6,103	5,378
12	654.27	654.27	0.5227	0.0761	1.096	1.096	1.2487	6,434	5,153
60	654.27	654.27	0.6816	0.0759	1.096	1.096	0.9444	30,780	32,591
174	654.27	654.27	0.4313	0.0663	1.096	1.096	1.2696	78,826	62,087
84	654.27	654.27	0.4313	0.0663	1.096	1.096	1.0050	30,123	29,973
40	654.27	654.27	0.5227	0.0761	1.096	1.096	1.3372	22,968	17,175
27	654.27	654.27	0.4313	0.0663	1.096	1.096	1.1551	11,128	9,634
18	654.27	654.27	0.5227	0.0761	1.096	1.096	1.2958	10,015	7,729
32	654.27	654.27	0.4694	0.0663	1.096	1.096	1.2086	14,857	12,292
22	654.27	654.27	0.5227	0.0761	1.096	1.096	1.6303	15,400	9,447
8	654.27	654.27	0.4219	0.0000	1.096	1.096	2.1268	5,147	2,420
34	654.27	654.27	0.5339	0.0000	1.096	1.096	2.0041	26,087	13,017
13	654.27	654.27	0.4167	0.0000	1.096	1.096	2.4706	9,597	3,884
98	654.27	654.27	0.6545	0.0000	1.096	1.096	1.7177	79,004	45,994
357	654.27	654.27	0.5255	0.0000	1.096	1.096	1.5861	213,367	134,527
16	654.27	654.27	0.6814	0.0823	1.096	1.096	1.5531	13,608	8,762
178	654.27	654.27	0.6538	0.0954	1.096	1.096	1.2202	116,688	95,628
42	654.27	654.27	0.5310	0.0000	1.096	1.096	1.5310	24,485	15,992
13	654.27	654.27	0.5046	0.0000	1.096	1.096	2.3712	11,154	4,704
24	654.27	654.27	0.4041	0.0000	1.096	1.096	2.1279	14,798	6,955
6	654.27	654.27	0.5046	0.0000	1.096	1.096	2.8730	6,237	2,171
30	654.27	654.27	0.4041	0.0000	1.096	1.096	1.7113	14,876	8,693
30	654.27	654.27	0.6577	0.0000	1.096	1.096	1.7640	24,958	14,149
10	654.27	654.27	0.4007	0.0000	1.096	1.096	1.7128	4,921	2,873
48	654.27	654.27	0.5024	0.0000	1.096	1.096	1.6300	28,186	17,293
4	654.27	654.27	0.4007	0.0000	1.096	1.096	1.9448	2,235	1,149
659	654.27	654.27	0.5258	0.0761	1.096	1.096	1.2189	346,699	284,431
160	654.27	654.27	0.6814	0.0823	1.096	1.096	1.5678	137,373	87,621
766	654.27	654.27	0.5310	0.0000	1.096	1.096	1.7954	523,657	291,669
62	654.27	654.27	0.4396	0.0663	1.096	1.096	1.3227	29,750	22,492
16	654.27	654.27	0.5490	0.0759	1.096	1.096	1.1226	8,048	7,170
1	654.27	654.27	0.6628	0.0000	1.096	1.096	1.0240	487	475
14	654.27	654.27	0.5293	0.0823	1.096	1.096	0.9856	6,051	6,140
16	654.27	654.27	0.6628	0.0000	1.096	1.096	1.3239	10,067	7,604
8	654.27	654.27	0.5393	0.0000	1.096	1.096	1.3033	4,032	3,094
41	654.27	654.27	0.5293	0.0823	1.096	1.096	1.6472	29,619	17,981
12	654.27	654.27	0.5333	0.0761	1.096	1.096	1.7915	9,394	5,244
6	654.27	654.27	0.6665	0.0954	1.096	1.096	1.7193	5,636	3,278
15	654.27	654.27	0.6628	0.0000	1.096	1.096	1.4693	10,475	7,129
11	654.27	654.27	0.6929	0.0823	1.096	1.096	1.2656	7,739	6,115
110	654.27	654.27	0.7061	0.0823	1.096	1.096	1.2292	76,444	62,188
48	654.27	654.27	0.5393	0.0000	1.096	1.096	1.3765	25,551	18,563
12	654.27	654.27	0.5293	0.0823	1.096	1.096	2.1217	11,166	5,263
48	654.27	654.27	0.5333	0.0761	1.096	1.096	1.8568	38,948	20,975
12	654.27	654.27	0.7061	0.0823	1.096	1.096	2.1300	14,450	6,784
42	654.27	654.27	0.5393	0.0000	1.096	1.096	2.0771	33,736	16,242
42	654.27	654.27	0.5370	0.0761	1.096	1.096	1.4406	26,601	18,465
194	654.27	654.27	0.5490	0.0759	1.096	1.096	1.5743	136,861	86,932
9	654.27	654.27	0.6628	0.0000	1.096	1.096	2.5480	10,899	4,278
18	654.27	654.27	0.5293	0.0823	1.096	1.096	1.4161	11,179	7,894
92	654.27	654.27	0.5313	0.0823	1.096	1.096	2.6170	105,935	40,480
221	654.27	654.27	0.7061	0.0823	1.096	1.096	1.5095	188,594	124,941
653	654.27	654.27	0.5393	0.0000	1.096	1.096	1.6523	417,259	252,529
12	654.27	654.27	0.5393	0.0000	1.096	1.096	1.4828	6,881	4,641

60	654.27	654.27	0.6662	0.0000	1.096	1.096	1.7294	49,570	28,663
288	654.27	654.27	0.6662	0.0000	1.096	1.096	1.2607	173,450	137,583
180	654.27	654.27	0.5433	0.0000	1.096	1.096	1.4701	103,093	70,126
133	654.27	654.27	0.5370	0.0761	1.096	1.096	1.1822	69,125	58,472
1	654.27	654.27	0.6662	0.0000	1.096	1.096	1.0240	489	478
179	654.27	654.27	0.6928	0.0823	1.096	1.096	2.1267	211,589	99,490
22	654.27	654.27	0.4487	0.0663	1.096	1.096	1.3943	11,328	8,125
4	654.27	654.27	0.6628	0.0000	1.096	1.096	1.2000	2,281	1,901
126	654.27	654.27	0.5433	0.0000	1.096	1.096	1.1830	58,073	49,088
117	654.27	654.27	0.5293	0.0823	1.096	1.096	1.7254	88,536	51,312
36	654.27	654.27	0.5333	0.0761	1.096	1.096	1.8284	28,764	15,732
18	654.27	654.27	0.6659	0.0954	1.096	1.096	1.7682	17,375	9,826
17	654.27	654.27	0.6662	0.0000	1.096	1.096	1.7199	13,968	8,121
13	654.27	654.27	0.6928	0.0823	1.096	1.096	1.1626	8,400	7,226
154	654.27	654.27	0.7061	0.0823	1.096	1.096	1.2443	108,333	87,063
12	654.27	654.27	0.4487	0.0663	1.096	1.096	1.7347	7,687	4,432
69	654.27	654.27	0.5433	0.0000	1.096	1.096	1.4142	38,015	26,882
12	654.27	654.27	0.5293	0.0823	1.096	1.096	2.1550	11,341	5,263
24	654.27	654.27	0.5333	0.0761	1.096	1.096	2.6666	27,967	10,488
102	654.27	654.27	0.5370	0.0761	1.096	1.096	1.6947	75,996	44,843
12	654.27	654.27	0.5293	0.0823	1.096	1.096	1.1210	5,900	5,263
8	654.27	654.27	0.7061	0.0823	1.096	1.096	1.8650	8,435	4,523
77	654.27	654.27	0.5293	0.0823	1.096	1.096	1.4810	50,013	33,770
4	654.27	654.27	0.5333	0.0761	1.096	1.096	2.0830	3,641	1,748
21	654.27	654.27	0.5333	0.0761	1.096	1.096	2.0687	18,984	9,177
2	654.27	654.27	0.5370	0.0761	1.096	1.096	2.3335	2,052	879
22	654.27	654.27	0.5490	0.0759	1.096	1.096	2.2556	22,236	9,858
23	654.27	654.27	0.6929	0.0823	1.096	1.096	1.3047	16,681	12,785
44	654.27	654.27	0.5310	0.0000	1.096	1.096	1.9111	32,019	16,754
29	654.27	654.27	0.5152	0.0000	1.096	1.096	1.8114	19,407	10,714
372	654.27	654.27	0.5397	0.0000	1.096	1.096	1.7718	255,088	143,972
2	654.27	654.27	0.4415	0.0663	1.096	1.096	2.2775	1,659	728
172	654.27	654.27	0.5293	0.0823	1.096	1.096	1.0761	81,176	75,433
1	654.27	654.27	0.4219	0.0000	1.096	1.096	1.0240	310	303
24	654.27	654.27	0.4167	0.0000	1.096	1.096	1.7933	12,861	7,171
6	654.27	654.27	0.6332	0.0000	1.096	1.096	1.6212	4,417	2,724
2	654.27	654.27	0.5258	0.0761	1.096	1.096	1.8175	1,569	863
42	654.27	654.27	0.6814	0.0823	1.096	1.096	1.3474	30,991	23,001
1	654.27	654.27	0.4832	0.0663	1.096	1.096	1.0870	428	394
80	654.27	654.27	0.4219	0.0000	1.096	1.096	1.5366	37,189	24,203
2	654.27	654.27	0.5323	0.0823	1.096	1.096	1.8255	1,609	881
26	654.27	654.27	0.5258	0.0761	1.096	1.096	1.8955	21,271	11,222
6	654.27	654.27	0.6545	0.0000	1.096	1.096	2.1373	6,019	2,816
4	654.27	654.27	0.6538	0.0954	1.096	1.096	1.0000	2,149	2,149
9	654.27	654.27	0.6332	0.0000	1.096	1.096	1.5343	6,270	4,086
39	654.27	654.27	0.5258	0.0761	1.096	1.096	0.9015	15,175	16,833
330	654.27	654.27	0.6545	0.0000	1.096	1.096	1.3927	215,707	154,879
1	654.27	654.27	0.6538	0.0954	1.096	1.096	1.2220	657	537
6	654.27	654.27	0.5215	0.0000	1.096	1.096	1.1245	2,523	2,244
129	654.27	654.27	0.5310	0.0000	1.096	1.096	1.5136	74,345	49,119
232	654.27	654.27	0.4219	0.0000	1.096	1.096	1.7253	121,093	70,188
9	654.27	654.27	0.4236	0.0000	1.096	1.096	1.1582	3,166	2,734
56	654.27	654.27	0.5180	0.0823	1.096	1.096	1.3187	31,790	24,106
56	654.27	654.27	0.5258	0.0761	1.096	1.096	1.0839	26,197	24,170
11	654.27	654.27	0.5258	0.0761	1.096	1.096	1.1579	5,497	4,748
50	654.27	654.27	0.6545	0.0000	1.096	1.096	1.5076	35,378	23,466
40	654.27	654.27	0.6332	0.0000	1.096	1.096	1.0413	18,912	18,162
51	654.27	654.27	0.6545	0.0000	1.096	1.096	1.2664	30,313	23,936
20	654.27	654.27	0.6538	0.0954	1.096	1.096	1.3319	14,310	10,745
47	654.27	654.27	0.4832	0.0663	1.096	1.096	1.2733	23,582	18,520
68	654.27	654.27	0.5310	0.0000	1.096	1.096	1.3892	35,969	25,892
30	654.27	654.27	0.4236	0.0000	1.096	1.096	2.3191	21,133	9,113
131	654.27	654.27	0.4167	0.0000	1.096	1.096	1.5710	61,495	39,144
510	654.27	654.27	0.6332	0.0000	1.096	1.096	1.7348	401,726	231,568
18	654.27	654.27	0.5200	0.0823	1.096	1.096	2.0609	16,022	7,774
366	654.27	654.27	0.5258	0.0761	1.096	1.096	1.3726	216,833	157,969
54	654.27	654.27	0.6545	0.0000	1.096	1.096	1.7319	43,892	25,344
256	654.27	654.27	0.6814	0.0823	1.096	1.096	1.2971	181,846	140,194
125	654.27	654.27	0.6938	0.0823	1.096	1.096	1.2138	84,438	69,566
37	654.27	654.27	0.6538	0.0954	1.096	1.096	1.7105	34,002	19,878
12	654.27	654.27	0.5215	0.0000	1.096	1.096	2.1310	9,563	4,487
119	654.27	654.27	0.5339	0.0000	1.096	1.096	1.3181	60,053	45,559
104	654.27	654.27	0.4832	0.0663	1.096	1.096	1.4305	58,622	40,980
1605	654.27	654.27	0.5310	0.0000	1.096	1.096	1.5627	955,000	611,135
8	654.27	654.27	0.4167	0.0000	1.096	1.096	1.0248	2,450	2,390
106	654.27	654.27	0.6332	0.0000	1.096	1.096	1.1019	53,036	48,130
62	654.27	654.27	0.5258	0.0761	1.096	1.096	2.1543	57,648	26,760
159	654.27	654.27	0.6938	0.0823	1.096	1.096	1.0555	93,402	88,488
67	654.27	654.27	0.6538	0.0954	1.096	1.096	1.5827	56,969	35,995
161	654.27	654.27	0.5310	0.0000	1.096	1.096	1.4850	91,038	61,304
94	654.27	654.27	0.4167	0.0000	1.096	1.096	1.9268	54,119	28,088
109	654.27	654.27	0.6332	0.0000	1.096	1.096	1.5307	75,758	49,492
35	654.27	654.27	0.5222	0.0761	1.096	1.096	1.3757	20,658	15,016
47	654.27	654.27	0.5200	0.0823	1.096	1.096	1.6826	34,155	20,299
54	654.27	654.27	0.6545	0.0000	1.096	1.096	1.8413	46,666	25,344
232	654.27	654.27	0.6814	0.0823	1.096	1.096	1.2743	161,900	127,051
63	654.27	654.27	0.6538	0.0954	1.096	1.096	1.3741	46,509	33,846
261	654.27	654.27	0.5215	0.0000	1.096	1.096	1.4381	140,358	97,603

68	654.27	654.27	0.4512	0.0728	1.096	1.096	1.8333	46,844	25,551
554	654.27	654.27	0.5310	0.0000	1.096	1.096	1.4945	315,268	210,946
18	654.27	654.27	0.4219	0.0000	1.096	1.096	1.1417	6,217	5,446
223	654.27	654.27	0.6332	0.0000	1.096	1.096	1.4707	148,914	101,254
11	654.27	654.27	0.5180	0.0823	1.096	1.096	1.5752	7,459	4,735
18	654.27	654.27	0.5323	0.0823	1.096	1.096	3.0000	23,799	7,933
207	654.27	654.27	0.5258	0.0761	1.096	1.096	1.7194	153,618	89,343
344	654.27	654.27	0.6545	0.0000	1.096	1.096	0.9959	160,786	161,449
305	654.27	654.27	0.6814	0.0823	1.096	1.096	1.1610	193,914	167,028
770	654.27	654.27	0.6938	0.0823	1.096	1.096	1.2719	545,057	428,525
142	654.27	654.27	0.6538	0.0954	1.096	1.096	1.2055	91,968	76,288
53	654.27	654.27	0.4832	0.0663	1.096	1.096	2.5362	52,965	20,884
354	654.27	654.27	0.5310	0.0000	1.096	1.096	1.5559	209,722	134,792
36	654.27	654.27	0.6538	0.0954	1.096	1.096	1.1748	22,721	19,341
284	654.27	654.27	0.5310	0.0000	1.096	1.096	1.3219	142,945	108,139
22	654.27	654.27	0.4219	0.0000	1.096	1.096	1.4312	9,526	6,656
392	654.27	654.27	0.4167	0.0000	1.096	1.096	1.4301	167,516	117,132
194	654.27	654.27	0.5222	0.0761	1.096	1.096	1.8813	156,587	83,232
104	654.27	654.27	0.5200	0.0823	1.096	1.096	1.3442	60,377	44,917
279	654.27	654.27	0.5258	0.0761	1.096	1.096	1.8128	218,295	120,419
462	654.27	654.27	0.5258	0.0761	1.096	1.096	1.5260	304,291	199,404
342	654.27	654.27	0.6545	0.0000	1.096	1.096	2.0184	323,978	160,510
961	654.27	654.27	0.6814	0.0823	1.096	1.096	1.2431	654,230	526,276
1427	654.27	654.27	0.6814	0.0823	1.096	1.096	1.5554	1,215,529	781,474
481	654.27	654.27	0.6938	0.0823	1.096	1.096	1.8551	496,580	267,689
1234	654.27	654.27	0.6538	0.0954	1.096	1.096	1.2987	860,998	662,950
116	654.27	654.27	0.4832	0.0663	1.096	1.096	1.6323	74,608	45,708
461	654.27	654.27	0.5310	0.0000	1.096	1.096	1.4112	247,709	175,535
1331	654.27	654.27	0.5310	0.0000	1.096	1.096	1.5531	787,116	506,804
347	654.27	654.27	0.4041	0.0000	1.096	1.096	1.6528	166,193	100,551
547	654.27	654.27	0.4007	0.0000	1.096	1.096	1.4962	235,155	157,172
506	654.27	654.27	0.6283	0.0000	1.096	1.096	1.5957	363,785	227,974
36	654.27	654.27	0.5180	0.0823	1.096	1.096	2.1456	33,249	15,497
331	654.27	654.27	0.5222	0.0761	1.096	1.096	1.6410	233,036	142,009
447	654.27	654.27	0.6577	0.0000	1.096	1.096	1.4367	302,889	210,816
740	654.27	654.27	0.5780	0.0823	1.096	1.096	1.5289	535,685	350,381
705	654.27	654.27	0.6811	0.0823	1.096	1.096	1.3950	538,375	385,930
142	654.27	654.27	0.6938	0.0823	1.096	1.096	1.4683	116,031	79,027
1018	654.27	654.27	0.6538	0.0954	1.096	1.096	1.2292	672,246	546,907
108	654.27	654.27	0.6680	0.0954	1.096	1.096	1.5036	88,892	59,121
107	654.27	654.27	0.5046	0.0000	1.096	1.096	1.5403	59,637	38,717
60	654.27	654.27	0.5024	0.0000	1.096	1.096	1.1979	25,892	21,616
141	654.27	654.27	0.4396	0.0663	1.096	1.096	1.6009	81,888	51,151
1431	654.27	654.27	0.5346	0.0000	1.096	1.096	1.3934	764,382	548,575
50	654.27	654.27	0.4321	0.0663	1.096	1.096	2.1853	39,050	17,870
80	654.27	654.27	0.4629	0.0823	1.096	1.096	1.6606	51,938	31,276
292	654.27	654.27	0.4007	0.0000	1.096	1.096	1.7537	147,134	83,902
18	654.27	654.27	0.6283	0.0000	1.096	1.096	2.2043	17,876	8,110
50	654.27	654.27	0.5222	0.0761	1.096	1.096	1.6955	36,371	21,451
22	654.27	654.27	0.5258	0.0761	1.096	1.096	1.8344	17,418	9,495
389	654.27	654.27	0.6811	0.0823	1.096	1.096	1.5535	330,805	212,946
164	654.27	654.27	0.6938	0.0823	1.096	1.096	1.0809	98,651	91,270
205	654.27	654.27	0.6538	0.0954	1.096	1.096	1.4879	163,862	110,133
396	654.27	654.27	0.5024	0.0000	1.096	1.096	1.3732	195,908	142,663
191	654.27	654.27	0.5345	0.0000	1.096	1.096	1.6197	118,567	73,202
11	654.27	654.27	0.4321	0.0663	1.096	1.096	1.1335	4,456	3,931
11	654.27	654.27	0.4219	0.0000	1.096	1.096	2.2450	7,471	3,328
61	654.27	654.27	0.4041	0.0000	1.096	1.096	1.1098	19,617	17,676
50	654.27	654.27	0.4007	0.0000	1.096	1.096	2.3919	34,364	14,367
278	654.27	654.27	0.5200	0.0823	1.096	1.096	2.0172	242,200	120,067
826	654.27	654.27	0.5780	0.0823	1.096	1.096	1.2591	492,428	391,101
26	654.27	654.27	0.6811	0.0823	1.096	1.096	1.1684	16,629	14,233
170	654.27	654.27	0.6538	0.0954	1.096	1.096	1.2776	116,684	91,330
80	654.27	654.27	0.6680	0.0954	1.096	1.096	1.4663	64,215	43,794
90	654.27	654.27	0.4396	0.0663	1.096	1.096	1.2369	40,385	32,649
723	654.27	654.27	0.5346	0.0000	1.096	1.096	1.4768	409,307	277,150
34	654.27	654.27	0.4007	0.0000	1.096	1.096	1.5905	15,538	9,769
339	654.27	654.27	0.6283	0.0000	1.096	1.096	1.1668	178,215	152,734
283	654.27	654.27	0.5222	0.0761	1.096	1.096	1.3881	168,533	121,415
90	654.27	654.27	0.5258	0.0761	1.096	1.096	0.9202	35,747	38,845
44	654.27	654.27	0.5780	0.0823	1.096	1.096	1.7284	36,008	20,833
231	654.27	654.27	0.5780	0.0823	1.096	1.096	1.6296	178,243	109,376
11	654.27	654.27	0.5024	0.0000	1.096	1.096	1.1655	4,619	3,963
128	654.27	654.27	0.5346	0.0000	1.096	1.096	1.3729	67,369	49,069
8	654.27	654.27	0.4041	0.0000	1.096	1.096	1.0450	2,422	2,318
162	654.27	654.27	0.6283	0.0000	1.096	1.096	1.5369	112,172	72,988
120	654.27	654.27	0.5180	0.0823	1.096	1.096	1.3943	72,026	51,656
35	654.27	654.27	0.5200	0.0823	1.096	1.096	1.1068	16,730	15,116
207	654.27	654.27	0.5258	0.0761	1.096	1.096	1.6728	149,452	89,343
40	654.27	654.27	0.6577	0.0000	1.096	1.096	1.6036	30,251	18,865
37	654.27	654.27	0.5780	0.0823	1.096	1.096	1.8211	31,904	17,519
23	654.27	654.27	0.6811	0.0823	1.096	1.096	1.3520	17,022	12,591
56	654.27	654.27	0.6538	0.0954	1.096	1.096	1.1250	33,846	30,085
16	654.27	654.27	0.5024	0.0000	1.096	1.096	1.0120	5,833	5,764
32	654.27	654.27	0.5346	0.0000	1.096	1.096	1.0481	12,858	12,267
7	654.27	654.27	0.4007	0.0000	1.096	1.096	1.0240	2,060	2,011
57	654.27	654.27	0.6577	0.0000	1.096	1.096	1.1933	32,080	26,883
33	654.27	654.27	0.5780	0.0823	1.096	1.096	1.9666	30,728	15,625

24	654.27	654.27	0.6538	0.0954	1.096	1.096	1.9075	24,594	12,894
14	654.27	654.27	0.6680	0.0954	1.096	1.096	1.2197	9,348	7,664
17	654.27	654.27	0.5046	0.0000	1.096	1.096	1.2286	7,557	6,151
34	654.27	654.27	0.5346	0.0000	1.096	1.096	1.6245	21,174	13,034
30	654.27	654.27	0.4041	0.0000	1.096	1.096	2.2189	19,289	8,693
171	654.27	654.27	0.4007	0.0000	1.096	1.096	1.4868	73,051	49,134
182	654.27	654.27	0.4007	0.0000	1.096	1.096	1.1819	61,807	52,295
225	654.27	654.27	0.6283	0.0000	1.096	1.096	1.7181	174,169	101,372
42	654.27	654.27	0.5222	0.0761	1.096	1.096	1.9907	35,871	18,019
23	654.27	654.27	0.5200	0.0823	1.096	1.096	1.8703	18,579	9,934
412	654.27	654.27	0.5258	0.0761	1.096	1.096	1.3978	248,558	177,823
256	654.27	654.27	0.6575	0.0000	1.096	1.096	1.3126	158,419	120,690
468	654.27	654.27	0.5780	0.0823	1.096	1.096	1.4781	327,544	221,592
246	654.27	654.27	0.6811	0.0823	1.096	1.096	1.3270	178,694	134,665
30	654.27	654.27	0.6938	0.0823	1.096	1.096	1.1902	19,871	16,696
42	654.27	654.27	0.6538	0.0954	1.096	1.096	1.6789	37,882	22,564
102	654.27	654.27	0.5046	0.0000	1.096	1.096	1.2434	45,890	36,908
638	654.27	654.27	0.5329	0.0000	1.096	1.096	1.4657	357,314	243,785
6	654.27	654.27	0.4321	0.0663	1.096	1.096	1.2193	2,615	2,144
21	654.27	654.27	0.4007	0.0000	1.096	1.096	1.5694	9,470	6,034
37	654.27	654.27	0.6283	0.0000	1.096	1.096	1.1878	19,800	16,670
225	654.27	654.27	0.5258	0.0761	1.096	1.096	1.0166	98,726	97,112
114	654.27	654.27	0.6938	0.0823	1.096	1.096	1.0826	68,684	63,444
122	654.27	654.27	0.6538	0.0954	1.096	1.096	1.5984	104,762	65,543
83	654.27	654.27	0.6680	0.0954	1.096	1.096	1.2265	55,728	45,436
189	654.27	654.27	0.5346	0.0000	1.096	1.096	1.6747	121,336	72,453
38	654.27	654.27	0.4321	0.0663	1.096	1.096	1.2607	17,121	13,581
24	654.27	654.27	0.4041	0.0000	1.096	1.096	2.3174	16,117	6,955
25	654.27	654.27	0.4007	0.0000	1.096	1.096	2.2138	15,902	7,183
20	654.27	654.27	0.5222	0.0761	1.096	1.096	1.3664	11,724	8,581
40	654.27	654.27	0.5200	0.0823	1.096	1.096	1.5644	27,026	17,276
4	654.27	654.27	0.6577	0.0000	1.096	1.096	2.0400	3,848	1,886
115	654.27	654.27	0.6811	0.0823	1.096	1.096	1.2918	81,326	62,953
37	654.27	654.27	0.6538	0.0954	1.096	1.096	1.1327	22,515	19,878
16	654.27	654.27	0.5024	0.0000	1.096	1.096	1.1802	6,803	5,764
96	654.27	654.27	0.5346	0.0000	1.096	1.096	1.2245	45,063	36,802
3	654.27	654.27	0.4041	0.0000	1.096	1.096	1.1750	1,021	869
108	654.27	654.27	0.6283	0.0000	1.096	1.096	1.2773	62,153	48,658
6	654.27	654.27	0.5180	0.0823	1.096	1.096	3.0000	7,748	2,583
58	654.27	654.27	0.5258	0.0761	1.096	1.096	1.3651	34,172	25,033
12	654.27	654.27	0.6577	0.0000	1.096	1.096	2.2617	12,800	5,659
123	654.27	654.27	0.6811	0.0823	1.096	1.096	1.0800	72,720	67,333
272	654.27	654.27	0.6938	0.0823	1.096	1.096	1.3007	196,894	151,375
50	654.27	654.27	0.5346	0.0000	1.096	1.096	1.1800	22,617	19,168
15	654.27	654.27	0.4007	0.0000	1.096	1.096	1.3277	5,723	4,310
19	654.27	654.27	0.5780	0.0823	1.096	1.096	1.1409	10,264	8,996
254	654.27	654.27	0.6813	0.0823	1.096	1.096	1.2266	170,613	139,090
4	654.27	654.27	0.6938	0.0823	1.096	1.096	1.2123	2,699	2,226
8	654.27	654.27	0.6538	0.0954	1.096	1.096	1.1828	5,083	4,298
90	654.27	654.27	0.5024	0.0000	1.096	1.096	1.1483	37,233	32,423
715	654.27	654.27	0.5315	0.0000	1.096	1.096	1.4970	407,980	272,529
13	654.27	654.27	0.4321	0.0663	1.096	1.096	1.0842	5,037	4,646
6	654.27	654.27	0.4041	0.0000	1.096	1.096	0.9810	1,706	1,739
9	654.27	654.27	0.4007	0.0000	1.096	1.096	2.1756	5,626	2,586
345	654.27	654.27	0.6320	0.0000	1.096	1.096	1.5539	242,972	156,364
1074	654.27	654.27	0.5180	0.0823	1.096	1.096	1.3995	647,015	462,317
205	654.27	654.27	0.5222	0.0761	1.096	1.096	1.8760	164,996	87,951
615	654.27	654.27	0.5258	0.0761	1.096	1.096	1.4871	394,749	265,440
1318	654.27	654.27	0.6545	0.0000	1.096	1.096	1.4568	901,150	618,589
52	654.27	654.27	0.5780	0.0823	1.096	1.096	1.4805	36,452	24,621
268	654.27	654.27	0.6813	0.0823	1.096	1.096	1.4760	216,590	146,737
70	654.27	654.27	0.6938	0.0823	1.096	1.096	1.8953	73,835	38,957
1725	654.27	654.27	0.6538	0.0954	1.096	1.096	1.3782	1,277,249	926,733
33	654.27	654.27	0.5215	0.0000	1.096	1.096	2.8974	35,756	12,341
11	654.27	654.27	0.5024	0.0000	1.096	1.096	1.9424	7,697	3,963
105	654.27	654.27	0.4795	0.0663	1.096	1.096	1.4944	61,406	41,092
1559	654.27	654.27	0.5312	0.0000	1.096	1.096	1.5564	924,302	593,854
11	654.27	654.27	0.4007	0.0000	1.096	1.096	1.0515	3,324	3,161
96	654.27	654.27	0.5180	0.0823	1.096	1.096	2.0686	85,484	41,324
183	654.27	654.27	0.6538	0.0954	1.096	1.096	1.2335	121,274	98,314
192	654.27	654.27	0.5046	0.0000	1.096	1.096	1.6016	111,271	69,473
200	654.27	654.27	0.5346	0.0000	1.096	1.096	1.6776	128,621	76,670
24	654.27	654.27	0.4321	0.0663	1.096	1.096	1.3640	11,700	8,577
7	654.27	654.27	0.5222	0.0761	1.096	1.096	1.8650	5,601	3,003
8	654.27	654.27	0.4396	0.0663	1.096	1.096	1.4056	4,079	2,902
69	654.27	654.27	0.6451	0.0000	1.096	1.096	1.3406	42,788	31,919
32	654.27	654.27	0.5293	0.0823	1.096	1.096	1.1678	16,389	14,034
3	654.27	654.27	0.5313	0.0823	1.096	1.096	1.5950	2,105	1,320
11	654.27	654.27	0.5370	0.0761	1.096	1.096	1.9735	9,544	4,836
2	654.27	654.27	0.5490	0.0759	1.096	1.096	2.8570	2,560	896
51	654.27	654.27	0.6628	0.0000	1.096	1.096	1.5721	38,107	24,239
114	654.27	654.27	0.6929	0.0823	1.096	1.096	1.2546	79,508	63,370
4	654.27	654.27	0.7061	0.0823	1.096	1.096	1.8870	4,267	2,261
62	654.27	654.27	0.5393	0.0000	1.096	1.096	1.5180	36,396	23,977
75	654.27	654.27	0.5490	0.0759	1.096	1.096	1.3358	44,893	33,608
212	654.27	654.27	0.6628	0.0000	1.096	1.096	1.2270	123,637	100,759
20	654.27	654.27	0.6929	0.0823	1.096	1.096	1.2458	13,850	11,118
25	654.27	654.27	0.7061	0.0823	1.096	1.096	1.1258	15,911	14,134

19	654.27	654.27	0.6665	0.0954	1.096	1.096	1.0943	11,359	10,381
47	654.27	654.27	0.5353	0.0000	1.096	1.096	1.6524	29,812	18,041
38	654.27	654.27	0.5393	0.0000	1.096	1.096	1.5666	23,022	14,695
73	654.27	654.27	0.6451	0.0000	1.096	1.096	1.6944	57,218	33,769
24	654.27	654.27	0.5333	0.0761	1.096	1.096	1.0713	11,236	10,488
44	654.27	654.27	0.5313	0.0823	1.096	1.096	1.1563	22,385	19,360
135	654.27	654.27	0.6628	0.0000	1.096	1.096	1.4990	96,182	64,163
263	654.27	654.27	0.6929	0.0823	1.096	1.096	1.3139	192,082	146,197
29	654.27	654.27	0.6665	0.0954	1.096	1.096	1.6170	25,620	15,844
9	654.27	654.27	0.5310	0.0000	1.096	1.096	1.7274	5,920	3,427
83	654.27	654.27	0.5444	0.0000	1.096	1.096	1.3643	44,204	32,401
121	654.27	654.27	0.5393	0.0000	1.096	1.096	1.5381	71,974	46,793
357	654.27	654.27	0.5313	0.0823	1.096	1.096	1.2795	200,989	157,080
60	654.27	654.27	0.5370	0.0761	1.096	1.096	1.3302	35,089	26,379
29	654.27	654.27	0.5490	0.0759	1.096	1.096	1.7742	23,056	12,995
195	654.27	654.27	0.6628	0.0000	1.096	1.096	1.5519	143,833	92,680
244	654.27	654.27	0.6929	0.0823	1.096	1.096	1.3391	181,629	135,635
24	654.27	654.27	0.7061	0.0823	1.096	1.096	1.0866	14,744	13,568
197	654.27	654.27	0.5363	0.0000	1.096	1.096	1.5862	120,168	75,760
43	654.27	654.27	0.4928	0.0663	1.096	1.096	1.4836	25,576	17,240
257	654.27	654.27	0.5393	0.0000	1.096	1.096	1.2544	124,669	99,387
270	654.27	654.27	0.5333	0.0761	1.096	1.096	1.5554	183,511	117,987
673	654.27	654.27	0.6628	0.0000	1.096	1.096	1.2909	412,917	319,864
459	654.27	654.27	0.7061	0.0823	1.096	1.096	1.2729	330,306	259,494
388	654.27	654.27	0.4928	0.0663	1.096	1.096	1.3305	206,964	155,557
159	654.27	654.27	0.5393	0.0000	1.096	1.096	1.4007	86,130	61,489
105	654.27	654.27	0.6451	0.0000	1.096	1.096	1.0496	50,980	48,572
106	654.27	654.27	0.5293	0.0823	1.096	1.096	1.8774	87,277	46,488
141	654.27	654.27	0.5333	0.0761	1.096	1.096	1.6839	103,752	61,615
60	654.27	654.27	0.5313	0.0823	1.096	1.096	2.1996	58,070	26,400
21	654.27	654.27	0.5490	0.0759	1.096	1.096	0.9973	9,385	9,410
508	654.27	654.27	0.6628	0.0000	1.096	1.096	1.3732	331,560	241,443
1217	654.27	654.27	0.6929	0.0823	1.096	1.096	1.5894	1,075,233	676,506
516	654.27	654.27	0.7061	0.0823	1.096	1.096	1.6829	490,923	291,718
299	654.27	654.27	0.6665	0.0954	1.096	1.096	1.7685	288,892	163,357
90	654.27	654.27	0.5363	0.0000	1.096	1.096	2.2077	76,413	34,611
36	654.27	654.27	0.4928	0.0663	1.096	1.096	2.0992	30,297	14,433
1179	654.27	654.27	0.5393	0.0000	1.096	1.096	1.6009	729,944	455,944
382	654.27	654.27	0.6451	0.0000	1.096	1.096	1.1146	196,959	176,709
169	654.27	654.27	0.5293	0.0823	1.096	1.096	1.0019	74,258	74,118
81	654.27	654.27	0.5333	0.0761	1.096	1.096	1.2491	44,214	35,396
131	654.27	654.27	0.5313	0.0823	1.096	1.096	1.4379	82,881	57,640
67	654.27	654.27	0.5370	0.0761	1.096	1.096	1.3296	39,165	29,456
54	654.27	654.27	0.6628	0.0000	1.096	1.096	1.2412	31,855	25,665
140	654.27	654.27	0.6929	0.0823	1.096	1.096	1.5587	121,306	77,823
103	654.27	654.27	0.7061	0.0823	1.096	1.096	1.1316	65,893	58,231
177	654.27	654.27	0.5393	0.0000	1.096	1.096	1.7692	121,104	68,450
20	654.27	654.27	0.5293	0.0823	1.096	1.096	2.5219	22,120	8,771
41	654.27	654.27	0.5333	0.0761	1.096	1.096	1.4339	25,691	17,917
31	654.27	654.27	0.5490	0.0759	1.096	1.096	1.7685	24,567	13,891
560	654.27	654.27	0.6628	0.0000	1.096	1.096	1.2241	325,791	266,157
209	654.27	654.27	0.6929	0.0823	1.096	1.096	1.4160	164,504	116,179
404	654.27	654.27	0.7061	0.0823	1.096	1.096	1.3608	310,808	228,400
308	654.27	654.27	0.6665	0.0954	1.096	1.096	1.8759	315,672	168,274
73	654.27	654.27	0.4928	0.0663	1.096	1.096	1.1695	34,227	29,267
122	654.27	654.27	0.5393	0.0000	1.096	1.096	1.8505	87,308	47,180
27	654.27	654.27	0.6451	0.0000	1.096	1.096	1.4348	17,920	12,490
313	654.27	654.27	0.5333	0.0761	1.096	1.096	1.5488	211,838	136,777
197	654.27	654.27	0.5313	0.0823	1.096	1.096	1.2911	111,911	86,680
157	654.27	654.27	0.6628	0.0000	1.096	1.096	1.5265	113,903	74,619
90	654.27	654.27	0.6929	0.0823	1.096	1.096	1.5375	76,918	50,029
1996	654.27	654.27	0.7061	0.0823	1.096	1.096	1.3403	1,512,411	1,128,430
249	654.27	654.27	0.6665	0.0954	1.096	1.096	1.2478	169,752	136,039
124	654.27	654.27	0.4928	0.0663	1.096	1.096	1.9840	98,633	49,714
1066	654.27	654.27	0.5393	0.0000	1.096	1.096	1.3937	574,536	412,245
224	654.27	654.27	0.5313	0.0823	1.096	1.096	1.4809	145,957	98,560
277	654.27	654.27	0.6628	0.0000	1.096	1.096	1.4088	185,472	131,653
76	654.27	654.27	0.6929	0.0823	1.096	1.096	0.9824	41,504	42,247
210	654.27	654.27	0.6665	0.0954	1.096	1.096	1.2852	147,459	114,732
215	654.27	654.27	0.4928	0.0663	1.096	1.096	1.1743	101,221	86,198
20	654.27	654.27	0.5393	0.0000	1.096	1.096	2.0875	16,146	7,734
151	654.27	654.27	0.6451	0.0000	1.096	1.096	1.4214	99,288	69,851
44	654.27	654.27	0.5293	0.0823	1.096	1.096	1.4217	27,435	19,297
516	654.27	654.27	0.5313	0.0823	1.096	1.096	1.6494	374,478	227,040
28	654.27	654.27	0.5370	0.0761	1.096	1.096	1.0856	13,364	12,310
55	654.27	654.27	0.5490	0.0759	1.096	1.096	1.2560	30,956	24,646
2551	654.27	654.27	0.6628	0.0000	1.096	1.096	1.5186	1,841,249	1,212,441
660	654.27	654.27	0.6929	0.0823	1.096	1.096	1.3320	488,697	366,881
2364	654.27	654.27	0.6929	0.0823	1.096	1.096	1.5577	2,046,967	1,314,101
244	654.27	654.27	0.7061	0.0823	1.096	1.096	1.6190	223,328	137,944
1847	654.27	654.27	0.6665	0.0954	1.096	1.096	1.4745	1,487,933	1,009,096
178	654.27	654.27	0.4928	0.0663	1.096	1.096	1.1165	79,678	71,364
2005	654.27	654.27	0.5393	0.0000	1.096	1.096	1.4655	1,136,319	775,376
1652	654.27	654.27	0.6402	0.0000	1.096	1.096	1.2862	975,409	758,391
492	654.27	654.27	0.5293	0.0823	1.096	1.096	1.1972	258,327	215,775
18	654.27	654.27	0.5333	0.0761	1.096	1.096	1.0868	8,549	7,866
1903	654.27	654.27	0.5313	0.0823	1.096	1.096	1.5810	1,323,815	837,320
287	654.27	654.27	0.5370	0.0761	1.096	1.096	1.5185	191,598	126,177

932	654.27	654.27	0.6662	0.0000	1.096	1.096	1.6839	749,748	445,234
2528	654.27	654.27	0.5895	0.0823	1.096	1.096	1.4177	1,726,532	1,217,824
88	654.27	654.27	0.6928	0.0823	1.096	1.096	1.2870	62,948	48,911
3522	654.27	654.27	0.6928	0.0823	1.096	1.096	1.3202	2,584,339	1,957,558
3795	654.27	654.27	0.7061	0.0823	1.096	1.096	1.5843	3,399,158	2,145,487
1548	654.27	654.27	0.6659	0.0954	1.096	1.096	1.5255	1,289,124	845,073
1712	654.27	654.27	0.6803	0.0954	1.096	1.096	1.3833	1,317,338	952,281
151	654.27	654.27	0.5125	0.0000	1.096	1.096	1.7240	95,671	55,493
306	654.27	654.27	0.4487	0.0663	1.096	1.096	1.3874	156,784	113,005
953	654.27	654.27	0.5433	0.0000	1.096	1.096	1.3654	506,959	371,279
29	654.27	654.27	0.4719	0.0823	1.096	1.096	1.1414	13,154	11,525
72	654.27	654.27	0.6402	0.0000	1.096	1.096	1.3791	45,582	33,053
164	654.27	654.27	0.5293	0.0823	1.096	1.096	1.0927	78,595	71,925
143	654.27	654.27	0.5370	0.0761	1.096	1.096	1.9988	125,661	62,869
64	654.27	654.27	0.6662	0.0000	1.096	1.096	1.5441	47,209	30,574
310	654.27	654.27	0.5895	0.0823	1.096	1.096	1.4975	223,631	149,338
275	654.27	654.27	0.5895	0.0823	1.096	1.096	1.2073	159,937	132,477
741	654.27	654.27	0.6928	0.0823	1.096	1.096	1.2523	515,770	411,854
705	654.27	654.27	0.7061	0.0823	1.096	1.096	1.6017	638,373	398,569
77	654.27	654.27	0.6659	0.0954	1.096	1.096	1.2438	52,282	42,035
1024	654.27	654.27	0.6803	0.0954	1.096	1.096	1.0600	603,772	569,589
133	654.27	654.27	0.5433	0.0000	1.096	1.096	1.4277	73,977	51,815
20	654.27	654.27	0.6402	0.0000	1.096	1.096	1.4432	13,251	9,181
449	654.27	654.27	0.5293	0.0823	1.096	1.096	1.3210	260,121	196,916
250	654.27	654.27	0.5370	0.0761	1.096	1.096	1.3841	152,124	109,910
237	654.27	654.27	0.6662	0.0000	1.096	1.096	1.4095	159,585	113,219
84	654.27	654.27	0.6928	0.0823	1.096	1.096	1.1891	55,515	46,688
191	654.27	654.27	0.6659	0.0954	1.096	1.096	1.4361	149,742	104,269
70	654.27	654.27	0.6803	0.0954	1.096	1.096	1.5744	61,302	38,937
116	654.27	654.27	0.5125	0.0000	1.096	1.096	1.6176	68,959	42,630
353	654.27	654.27	0.5433	0.0000	1.096	1.096	1.5255	209,798	137,525
231	654.27	654.27	0.6402	0.0000	1.096	1.096	1.6379	173,693	106,046
131	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2299	70,660	57,452
211	654.27	654.27	0.5333	0.0761	1.096	1.096	1.4514	133,828	92,205
223	654.27	654.27	0.5313	0.0823	1.096	1.096	1.1163	109,527	98,120
521	654.27	654.27	0.6657	0.0000	1.096	1.096	1.7103	425,358	248,701
99	654.27	654.27	0.5895	0.0823	1.096	1.096	0.9349	44,586	47,692
687	654.27	654.27	0.6928	0.0823	1.096	1.096	1.2706	485,181	381,842
498	654.27	654.27	0.7061	0.0823	1.096	1.096	1.4149	398,363	281,542
60	654.27	654.27	0.6659	0.0954	1.096	1.096	1.6185	53,013	32,755
38	654.27	654.27	0.5125	0.0000	1.096	1.096	1.4067	19,645	13,965
152	654.27	654.27	0.4635	0.0663	1.096	1.096	1.3173	76,066	57,746
27	654.27	654.27	0.4415	0.0663	1.096	1.096	1.1177	10,988	9,832
634	654.27	654.27	0.5313	0.0823	1.096	1.096	1.1862	330,897	278,960
295	654.27	654.27	0.5370	0.0761	1.096	1.096	1.3615	176,579	129,694
144	654.27	654.27	0.6662	0.0000	1.096	1.096	1.3561	93,289	68,791
131	654.27	654.27	0.5895	0.0823	1.096	1.096	1.2544	79,161	63,107
647	654.27	654.27	0.6928	0.0823	1.096	1.096	1.3418	482,524	359,608
56	654.27	654.27	0.7061	0.0823	1.096	1.096	1.0983	34,772	31,659
84	654.27	654.27	0.6659	0.0954	1.096	1.096	0.9969	45,715	45,857
228	654.27	654.27	0.6803	0.0954	1.096	1.096	1.3890	176,157	126,822
81	654.27	654.27	0.4487	0.0663	1.096	1.096	1.5303	45,776	29,913
84	654.27	654.27	0.5433	0.0000	1.096	1.096	1.9632	64,247	32,726
82	654.27	654.27	0.6402	0.0000	1.096	1.096	1.3112	49,359	37,644
49	654.27	654.27	0.5293	0.0823	1.096	1.096	1.3073	28,094	21,490
432	654.27	654.27	0.5333	0.0761	1.096	1.096	1.4434	272,484	188,779
28	654.27	654.27	0.5313	0.0823	1.096	1.096	1.8760	23,113	12,320
721	654.27	654.27	0.5895	0.0823	1.096	1.096	1.2704	441,245	347,330
165	654.27	654.27	0.6929	0.0823	1.096	1.096	1.1653	106,876	91,716
689	654.27	654.27	0.7061	0.0823	1.096	1.096	1.2558	489,167	389,523
21	654.27	654.27	0.6659	0.0954	1.096	1.096	2.2445	25,731	11,464
49	654.27	654.27	0.5125	0.0000	1.096	1.096	1.3064	23,525	18,008
268	654.27	654.27	0.4487	0.0663	1.096	1.096	1.2181	120,562	98,971
232	654.27	654.27	0.5433	0.0000	1.096	1.096	1.4151	127,902	90,385
32	654.27	654.27	0.4415	0.0663	1.096	1.096	1.6635	19,384	11,652
209	654.27	654.27	0.6402	0.0000	1.096	1.096	1.2966	124,408	95,947
58	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2001	30,526	25,437
130	654.27	654.27	0.5333	0.0761	1.096	1.096	1.7201	97,718	56,809
27	654.27	654.27	0.5313	0.0823	1.096	1.096	1.1024	13,096	11,880
88	654.27	654.27	0.5370	0.0761	1.096	1.096	1.1203	43,343	38,688
374	654.27	654.27	0.6662	0.0000	1.096	1.096	1.6415	293,278	178,667
84	654.27	654.27	0.5895	0.0823	1.096	1.096	1.3740	55,598	40,466
98	654.27	654.27	0.5895	0.0823	1.096	1.096	1.7458	82,421	47,210
1054	654.27	654.27	0.6928	0.0823	1.096	1.096	1.5801	925,635	585,822
689	654.27	654.27	0.7061	0.0823	1.096	1.096	1.7778	692,485	389,523
301	654.27	654.27	0.6659	0.0954	1.096	1.096	1.6954	278,596	164,320
90	654.27	654.27	0.5125	0.0000	1.096	1.096	2.2445	74,238	33,075
80	654.27	654.27	0.4487	0.0663	1.096	1.096	2.3363	69,024	29,544
327	654.27	654.27	0.5433	0.0000	1.096	1.096	1.3984	178,151	127,396
59	654.27	654.27	0.4415	0.0663	1.096	1.096	2.2533	48,409	21,484
255	654.27	654.27	0.6402	0.0000	1.096	1.096	1.1676	136,681	117,064
210	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2162	112,012	92,099
83	654.27	654.27	0.5333	0.0761	1.096	1.096	1.1579	41,997	36,270
190	654.27	654.27	0.5313	0.0823	1.096	1.096	1.6669	139,352	83,600
80	654.27	654.27	0.5370	0.0761	1.096	1.096	1.2343	43,412	35,171
84	654.27	654.27	0.6633	0.0000	1.096	1.096	1.3935	55,673	39,953
311	654.27	654.27	0.5895	0.0823	1.096	1.096	1.6726	250,590	149,819
138	654.27	654.27	0.6928	0.0823	1.096	1.096	1.4949	114,660	76,702

148	654.27	654.27	0.7061	0.0823	1.096	1.096	1.0941	91,542	83,671
4	654.27	654.27	0.6803	0.0954	1.096	1.096	1.2620	2,808	2,225
9	654.27	654.27	0.4487	0.0663	1.096	1.096	1.0460	3,477	3,324
15	654.27	654.27	0.4415	0.0663	1.096	1.096	1.0963	5,988	5,462
28	654.27	654.27	0.5293	0.0823	1.096	1.096	1.6549	20,321	12,280
115	654.27	654.27	0.5370	0.0761	1.096	1.096	1.3951	70,533	50,559
56	654.27	654.27	0.5895	0.0823	1.096	1.096	1.5481	41,763	26,977
170	654.27	654.27	0.6928	0.0823	1.096	1.096	1.2866	121,570	94,487
203	654.27	654.27	0.7061	0.0823	1.096	1.096	1.3430	154,135	114,765
171	654.27	654.27	0.6659	0.0954	1.096	1.096	1.8092	168,893	93,351
12	654.27	654.27	0.6803	0.0954	1.096	1.096	1.1750	7,843	6,675
56	654.27	654.27	0.4487	0.0663	1.096	1.096	1.7215	35,602	20,681
307	654.27	654.27	0.5418	0.0000	1.096	1.096	2.1814	260,166	119,266
30	654.27	654.27	0.6402	0.0000	1.096	1.096	1.5626	21,520	13,772
62	654.27	654.27	0.5293	0.0823	1.096	1.096	1.2723	34,595	27,191
21	654.27	654.27	0.5333	0.0761	1.096	1.096	1.5718	14,424	9,177
78	654.27	654.27	0.5313	0.0823	1.096	1.096	1.3587	46,632	34,320
51	654.27	654.27	0.6662	0.0000	1.096	1.096	1.5203	37,041	24,364
80	654.27	654.27	0.6928	0.0823	1.096	1.096	1.3698	60,911	44,467
173	654.27	654.27	0.7061	0.0823	1.096	1.096	1.7739	173,498	97,805
106	654.27	654.27	0.6659	0.0954	1.096	1.096	1.5952	92,306	57,867
63	654.27	654.27	0.5433	0.0000	1.096	1.096	1.3365	32,803	24,544
3	654.27	654.27	0.4415	0.0663	1.096	1.096	1.1350	1,240	1,092
12	654.27	654.27	0.5293	0.0823	1.096	1.096	1.1868	6,246	5,263
310	654.27	654.27	0.5313	0.0823	1.096	1.096	1.6609	226,548	136,400
10	654.27	654.27	0.5370	0.0761	1.096	1.096	1.0902	4,793	4,396
37	654.27	654.27	0.6662	0.0000	1.096	1.096	1.3410	23,703	17,676
541	654.27	654.27	0.6929	0.0823	1.096	1.096	1.8902	568,428	300,723
102	654.27	654.27	0.6662	0.0954	1.096	1.096	1.5093	84,077	55,705
20	654.27	654.27	0.6803	0.0954	1.096	1.096	1.0644	11,841	11,125
121	654.27	654.27	0.4677	0.0663	1.096	1.096	1.4320	66,346	46,329
366	654.27	654.27	0.6442	0.0000	1.096	1.096	1.2803	216,471	169,072
520	654.27	654.27	0.5293	0.0823	1.096	1.096	1.3239	301,914	228,054
7	654.27	654.27	0.5333	0.0761	1.096	1.096	1.1499	3,517	3,059
264	654.27	654.27	0.5313	0.0823	1.096	1.096	1.4048	163,182	116,160
3228	654.27	654.27	0.6630	0.0000	1.096	1.096	1.3855	2,126,116	1,534,579
106	654.27	654.27	0.5895	0.0823	1.096	1.096	1.4089	71,943	51,064
3041	654.27	654.27	0.6929	0.0823	1.096	1.096	1.4949	2,526,947	1,690,402
2418	654.27	654.27	0.7061	0.0823	1.096	1.096	1.4062	1,922,323	1,367,006
184	654.27	654.27	0.6659	0.0954	1.096	1.096	1.4674	147,398	100,448
4	654.27	654.27	0.6803	0.0954	1.096	1.096	1.3293	2,958	2,225
1156	654.27	654.27	0.5415	0.0000	1.096	1.096	1.3459	604,139	448,869
259	654.27	654.27	0.4870	0.0663	1.096	1.096	1.4834	152,441	102,763
3043	654.27	654.27	0.5395	0.0000	1.096	1.096	1.4352	1,689,450	1,177,163
330	654.27	654.27	0.6402	0.0000	1.096	1.096	1.8610	281,931	151,495
120	654.27	654.27	0.5293	0.0823	1.096	1.096	1.9550	102,885	52,628
76	654.27	654.27	0.5333	0.0761	1.096	1.096	1.7590	58,418	33,211
106	654.27	654.27	0.5370	0.0761	1.096	1.096	1.0356	48,259	46,602
92	654.27	654.27	0.6662	0.0000	1.096	1.096	1.6052	70,548	43,950
761	654.27	654.27	0.6928	0.0823	1.096	1.096	1.2197	515,907	422,970
578	654.27	654.27	0.7061	0.0823	1.096	1.096	1.4299	467,241	326,770
685	654.27	654.27	0.6659	0.0954	1.096	1.096	1.8571	694,471	373,950
50	654.27	654.27	0.5152	0.0000	1.096	1.096	1.7873	33,015	18,472
36	654.27	654.27	0.4487	0.0663	1.096	1.096	2.0763	27,604	13,295
571	654.27	654.27	0.5433	0.0000	1.096	1.096	1.4948	332,536	222,456
40	654.27	654.27	0.5313	0.0823	1.096	1.096	1.5873	27,936	17,600
178	654.27	654.27	0.5433	0.0000	1.096	1.096	1.7961	124,553	69,347
87	654.27	654.27	0.7061	0.0823	1.096	1.096	1.1694	57,518	49,185
12	654.27	654.27	0.4694	0.0663	1.096	1.096	1.2388	5,710	4,610
162	654.27	654.27	0.6816	0.0759	1.096	1.096	1.0826	95,264	87,996
24	654.27	654.27	0.6816	0.0759	1.096	1.096	1.7643	23,000	13,037
74	654.27	654.27	0.4313	0.0663	1.096	1.096	2.3784	62,799	26,405
93	654.27	654.27	0.5314	0.0823	1.096	1.096	1.5321	62,704	40,927
18	654.27	654.27	0.4313	0.0663	1.096	1.096	1.1919	7,655	6,423
383	654.27	654.27	0.4313	0.0663	1.096	1.096	1.3665	186,754	136,662
174	654.27	654.27	0.6816	0.0759	1.096	1.096	1.1143	105,315	94,515
9	654.27	654.27	0.5215	0.0000	1.096	1.096	1.3236	4,455	3,366
30	654.27	654.27	0.5310	0.0000	1.096	1.096	1.7233	19,685	11,423
12	654.27	654.27	0.5222	0.0761	1.096	1.096	1.2085	6,222	5,148
15	654.27	654.27	0.4832	0.0663	1.096	1.096	1.0643	6,290	5,911
24	654.27	654.27	0.4167	0.0000	1.096	1.096	1.8490	13,260	7,171
10	654.27	654.27	0.5222	0.0761	1.096	1.096	1.2674	5,438	4,290
160	654.27	654.27	0.5310	0.0000	1.096	1.096	1.3791	84,016	60,923
18	654.27	654.27	0.6538	0.0954	1.096	1.096	1.8650	18,035	9,670
137	654.27	654.27	0.5323	0.0823	1.096	1.096	1.8157	109,631	60,378
55	654.27	654.27	0.5258	0.0761	1.096	1.096	1.3179	31,284	23,739
141	654.27	654.27	0.6545	0.0000	1.096	1.096	1.3296	87,986	66,175
203	654.27	654.27	0.6545	0.0000	1.096	1.096	1.5414	146,855	95,274
655	654.27	654.27	0.4832	0.0663	1.096	1.096	1.8575	479,400	258,093
1016	654.27	654.27	0.4007	0.0000	1.096	1.096	1.3104	382,544	291,931
115	654.27	654.27	0.5180	0.0823	1.096	1.096	1.3629	67,468	49,503
219	654.27	654.27	0.5258	0.0761	1.096	1.096	1.3710	129,589	94,523
861	654.27	654.27	0.5780	0.0823	1.096	1.096	1.9966	813,945	407,673
152	654.27	654.27	0.6811	0.0823	1.096	1.096	1.2585	104,719	83,208
162	654.27	654.27	0.5346	0.0000	1.096	1.096	2.1411	132,969	62,103
59	654.27	654.27	0.6577	0.0000	1.096	1.096	2.1998	61,211	27,826
20	654.27	654.27	0.4007	0.0000	1.096	1.096	2.7306	15,692	5,747
347	654.27	654.27	0.5180	0.0823	1.096	1.096	1.7457	260,760	149,371

27	654.27	654.27	0.5024	0.0000	1.096	1.096	1.3456	13,089	9,727
36	654.27	654.27	0.5346	0.0000	1.096	1.096	2.4242	33,455	13,801
24	654.27	654.27	0.5222	0.0761	1.096	1.096	1.2329	12,695	10,297
16	654.27	654.27	0.6811	0.0823	1.096	1.096	1.2180	10,668	8,759
26	654.27	654.27	0.4396	0.0663	1.096	1.096	1.0503	9,907	9,432
35	654.27	654.27	0.4041	0.0000	1.096	1.096	1.8485	18,747	10,142
14	654.27	654.27	0.5222	0.0761	1.096	1.096	1.2895	7,745	6,006
83	654.27	654.27	0.5258	0.0761	1.096	1.096	2.1647	77,546	35,824
21	654.27	654.27	0.5222	0.0761	1.096	1.096	1.0518	9,476	9,010
34	654.27	654.27	0.5258	0.0761	1.096	1.096	1.8556	27,231	14,675
32	654.27	654.27	0.6538	0.0954	1.096	1.096	0.9766	16,790	17,192
31	654.27	654.27	0.6538	0.0954	1.096	1.096	1.4969	24,930	16,654
359	654.27	654.27	0.6331	0.0000	1.096	1.096	1.5986	260,546	162,981
162	654.27	654.27	0.5222	0.0761	1.096	1.096	2.0186	140,296	69,503
1028	654.27	654.27	0.5258	0.0761	1.096	1.096	1.3298	590,044	443,695
12	654.27	654.27	0.6577	0.0000	1.096	1.096	1.2228	6,920	5,659
92	654.27	654.27	0.6546	0.0000	1.096	1.096	1.2565	54,262	43,185
486	654.27	654.27	0.6814	0.0823	1.096	1.096	1.0711	285,052	266,139
13	654.27	654.27	0.6538	0.0954	1.096	1.096	2.7382	19,123	6,984
33	654.27	654.27	0.4832	0.0663	1.096	1.096	1.6576	21,554	13,003
525	654.27	654.27	0.5310	0.0000	1.096	1.096	1.6446	328,767	199,904
36	654.27	654.27	0.4396	0.0663	1.096	1.096	1.8881	24,658	13,060
20	654.27	654.27	0.6929	0.0823	1.096	1.096	1.6216	18,028	11,118
2	654.27	654.27	0.4928	0.0663	1.096	1.096	1.6705	1,339	802
24	654.27	654.27	0.5333	0.0761	1.096	1.096	1.7311	18,156	10,488
66	654.27	654.27	0.6929	0.0823	1.096	1.096	1.2301	45,130	36,688
28	654.27	654.27	0.5313	0.0823	1.096	1.096	2.1316	26,261	12,320
45	654.27	654.27	0.5490	0.0759	1.096	1.096	1.3980	28,191	20,165
25	654.27	654.27	0.5313	0.0823	1.096	1.096	2.1402	23,542	11,000
318	654.27	654.27	0.5293	0.0823	1.096	1.096	1.8356	256,005	139,464
48	654.27	654.27	0.6929	0.0823	1.096	1.096	1.4657	39,107	26,682
16	654.27	654.27	0.5393	0.0000	1.096	1.096	1.3646	8,444	6,188
398	654.27	654.27	0.5370	0.0761	1.096	1.096	1.3109	229,381	174,977
58	654.27	654.27	0.6929	0.0823	1.096	1.096	1.3298	42,876	32,241
32	654.27	654.27	0.5370	0.0761	1.096	1.096	1.6789	23,620	14,069
52	654.27	654.27	0.5490	0.0759	1.096	1.096	1.3830	32,226	23,301
27	654.27	654.27	0.6929	0.0823	1.096	1.096	1.2312	18,479	15,009
58	654.27	654.27	0.6929	0.0823	1.096	1.096	1.1001	35,469	32,241
12	654.27	654.27	0.5444	0.0000	1.096	1.096	2.4078	11,279	4,685
52	654.27	654.27	0.4928	0.0663	1.096	1.096	1.0532	21,957	20,848
124	654.27	654.27	0.5333	0.0761	1.096	1.096	1.6438	89,073	54,187
84	654.27	654.27	0.5313	0.0823	1.096	1.096	2.1271	78,618	36,960
286	654.27	654.27	0.5370	0.0761	1.096	1.096	1.9990	251,347	125,738
84	654.27	654.27	0.6628	0.0000	1.096	1.096	1.3623	54,387	39,924
287	654.27	654.27	0.6628	0.0000	1.096	1.096	2.0275	276,566	136,406
178	654.27	654.27	0.4928	0.0663	1.096	1.096	1.6732	119,405	71,364
392	654.27	654.27	0.5333	0.0761	1.096	1.096	1.7705	303,294	171,299
88	654.27	654.27	0.5313	0.0823	1.096	1.096	1.5397	59,618	38,720
42	654.27	654.27	0.5370	0.0761	1.096	1.096	1.4178	26,179	18,465
121	654.27	654.27	0.5370	0.0761	1.096	1.096	1.1637	61,905	53,197
77	654.27	654.27	0.5895	0.0823	1.096	1.096	1.3937	51,698	37,094
48	654.27	654.27	0.6928	0.0823	1.096	1.096	1.8272	48,747	26,679
371	654.27	654.27	0.7061	0.0823	1.096	1.096	1.5203	318,882	209,743
72	654.27	654.27	0.7061	0.0823	1.096	1.096	1.8578	75,623	40,705
36	654.27	654.27	0.6803	0.0954	1.096	1.096	1.8207	36,458	20,025
146	654.27	654.27	0.5125	0.0000	1.096	1.096	1.7947	96,293	53,656
84	654.27	654.27	0.4487	0.0663	1.096	1.096	1.2515	38,823	31,021
24	654.27	654.27	0.4415	0.0663	1.096	1.096	2.5615	22,385	8,739
7	654.27	654.27	0.5333	0.0761	1.096	1.096	1.3641	4,173	3,059
257	654.27	654.27	0.6928	0.0823	1.096	1.096	1.5651	223,563	142,843
73	654.27	654.27	0.5333	0.0761	1.096	1.096	1.6368	52,213	31,900
138	654.27	654.27	0.5895	0.0823	1.096	1.096	1.3723	91,233	66,479
19	654.27	654.27	0.6928	0.0823	1.096	1.096	2.6905	28,412	10,560
218	654.27	654.27	0.6928	0.0823	1.096	1.096	1.1759	142,481	121,166
4	654.27	654.27	0.6803	0.0954	1.096	1.096	1.3970	3,108	2,225
24	654.27	654.27	0.5333	0.0761	1.096	1.096	1.4395	15,098	10,488
53	654.27	654.27	0.5313	0.0823	1.096	1.096	2.2659	52,840	23,320
96	654.27	654.27	0.5433	0.0000	1.096	1.096	1.7727	66,301	37,401
35	654.27	654.27	0.5313	0.0823	1.096	1.096	2.1635	33,318	15,400
92	654.27	654.27	0.5895	0.0823	1.096	1.096	1.6822	74,553	44,320
55	654.27	654.27	0.6803	0.0954	1.096	1.096	1.6895	51,688	30,593
221	654.27	654.27	0.5293	0.0823	1.096	1.096	1.8716	181,404	96,923
296	654.27	654.27	0.6928	0.0823	1.096	1.096	1.3287	218,590	164,519
22	654.27	654.27	0.7061	0.0823	1.096	1.096	2.0588	25,606	12,438
250	654.27	654.27	0.5370	0.0761	1.096	1.096	1.3530	148,712	109,910
21	654.27	654.27	0.6928	0.0823	1.096	1.096	1.2787	14,925	11,672
12	654.27	654.27	0.6659	0.0954	1.096	1.096	1.2307	8,062	6,551
12	654.27	654.27	0.5313	0.0823	1.096	1.096	1.2280	6,484	5,280
19	654.27	654.27	0.5370	0.0761	1.096	1.096	1.3748	11,484	8,353
4	654.27	654.27	0.5370	0.0761	1.096	1.096	1.5910	2,798	1,759
16	654.27	654.27	0.6928	0.0823	1.096	1.096	1.1402	10,140	8,893
5	654.27	654.27	0.4415	0.0663	1.096	1.096	2.1238	3,867	1,821
18	654.27	654.27	0.6402	0.0000	1.096	1.096	1.2596	10,408	8,263
12	654.27	654.27	0.4487	0.0663	1.096	1.096	1.0715	4,748	4,432
179	654.27	654.27	0.5293	0.0823	1.096	1.096	1.5378	120,719	78,503
12	654.27	654.27	0.5333	0.0761	1.096	1.096	1.6243	8,518	5,244
10	654.27	654.27	0.5313	0.0823	1.096	1.096	2.1261	9,355	4,400
91	654.27	654.27	0.5313	0.0823	1.096	1.096	1.0907	43,673	40,040

16	654.27	654.27	0.5370	0.0761	1.096	1.096	1.2033	8,464	7,034
149	654.27	654.27	0.6632	0.0000	1.096	1.096	1.9329	136,960	70,858
236	654.27	654.27	0.6628	0.0000	1.096	1.096	1.6739	187,758	112,166
240	654.27	654.27	0.6628	0.0000	1.096	1.096	1.6018	182,714	114,067
39	654.27	654.27	0.5895	0.0823	1.096	1.096	1.5466	29,057	18,788
601	654.27	654.27	0.7061	0.0823	1.096	1.096	1.7694	601,180	339,773
4	654.27	654.27	0.5125	0.0000	1.096	1.096	1.1913	1,751	1,470
19	654.27	654.27	0.4487	0.0663	1.096	1.096	1.4315	10,044	7,017
12	654.27	654.27	0.5433	0.0000	1.096	1.096	2.0971	9,804	4,675
180	654.27	654.27	0.5313	0.0823	1.096	1.096	1.5593	123,494	79,200
20	654.27	654.27	0.7061	0.0823	1.096	1.096	1.1138	12,593	11,307
191	654.27	654.27	0.6659	0.0954	1.096	1.096	1.3682	142,666	104,269
206	654.27	654.27	0.5433	0.0000	1.096	1.096	1.3139	105,446	80,255
2	654.27	654.27	0.5372	0.0823	1.9999	1.9999	1.2380	2,007	1,621
8	654.27	654.27	0.6731	0.0759	1.9999	1.9999	1.3191	10,342	7,840
78	654.27	654.27	0.4694	0.0663	1.9999	1.9999	1.4092	77,045	54,674
113	654.27	654.27	0.4694	0.0663	1.9999	1.9999	1.2880	102,018	79,207
3	654.27	654.27	0.4694	0.0663	1.9999	1.9999	1.0000	2,103	2,103
6	654.27	654.27	0.5316	0.0761	1.9999	1.9999	1.5962	7,615	4,771
6	654.27	654.27	0.4694	0.0663	1.9999	1.9999	2.6075	10,966	4,206
4	654.27	654.27	0.4694	0.0663	1.9999	1.9999	1.1710	3,283	2,804
13	654.27	654.27	0.4694	0.0663	1.9999	1.9999	1.4462	13,179	9,112
14	654.27	654.27	0.4694	0.0663	1.9999	1.9999	1.0020	9,833	9,813
11	654.27	654.27	0.5316	0.0761	1.9999	1.9999	1.1799	10,320	8,747
4	654.27	654.27	0.6731	0.0759	1.9999	1.9999	1.2620	4,947	3,920
2	654.27	654.27	0.4694	0.0663	1.9999	1.9999	2.0400	2,860	1,402
44	654.27	654.27	0.6731	0.0759	1.9999	1.9999	0.8807	37,978	43,122
4	654.27	654.27	0.4694	0.0663	1.9999	1.9999	3.0000	8,411	2,804
18	654.27	654.27	0.5316	0.0761	1.9999	1.9999	0.9700	13,883	14,313
8	654.27	654.27	0.6731	0.0759	1.9999	1.9999	1.0300	8,076	7,840
18	654.27	654.27	0.6731	0.0759	1.9999	1.9999	1.8358	32,385	17,641
98	654.27	654.27	0.5372	0.0823	1.9999	1.9999	1.1970	95,091	79,439

Response to Objection Question 2f-i

Age Factor	0.8371
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Member Months	Med_BaseRate	Rx_BaseRate	Area Factor	Med_Rel	Rx_Rel	Med_EDA	Rx_EDA	Age_Factor	Area Factor Part 1	Area Factor Part 2
4	654.27	654.27	0.9412	0.4219	0.0000	1.096	1.096	1.7883	2,037	2,164
2	654.27	654.27	0.9412	0.6332	0.0000	1.096	1.096	1.5695	1,341	1,425
13	654.27	654.27	0.9412	0.6545	0.0000	1.096	1.096	1.2246	7,032	7,472
1	654.27	654.27	0.9412	0.4832	0.0663	1.096	1.096	2.3330	865	919
67	654.27	654.27	0.8909	0.6814	0.0823	1.096	1.096	1.5013	49,076	55,086
6	654.27	654.27	0.9412	0.5215	0.0000	1.096	1.096	1.6430	3,470	3,686
17	654.27	654.27	0.9412	0.4832	0.0663	1.096	1.096	1.5291	9,641	10,243
8	654.27	654.27	0.9412	0.4512	0.0728	1.096	1.096	0.9560	2,705	2,874
2	654.27	654.27	0.9976	0.5310	0.0000	1.096	1.096	2.5480	1,936	1,940
21	654.27	654.27	0.9412	0.4167	0.0000	1.096	1.096	1.7167	10,139	10,772
24	654.27	654.27	0.9976	0.5222	0.0761	1.096	1.096	1.4359	14,749	14,785
3	654.27	654.27	0.9412	0.5200	0.0823	1.096	1.096	1.0480	1,278	1,358
33	654.27	654.27	0.9412	0.4832	0.0663	1.096	1.096	1.1782	14,420	15,320
77	654.27	654.27	0.9412	0.5310	0.0000	1.096	1.096	1.3015	35,914	38,158
44	654.27	654.27	0.9412	0.4167	0.0000	1.096	1.096	1.3252	16,399	17,423
32	654.27	654.27	0.9412	0.5222	0.0761	1.096	1.096	1.0343	13,365	14,200
100	654.27	654.27	0.9412	0.5323	0.0823	1.096	1.096	1.1996	49,760	52,868
19	654.27	654.27	0.9976	0.6545	0.0000	1.096	1.096	1.1403	10,144	10,168
31	654.27	654.27	0.9412	0.6538	0.0954	1.096	1.096	1.6122	25,271	26,850
8	654.27	654.27	0.9412	0.5310	0.0000	1.096	1.096	2.0515	5,882	6,249
9	654.27	654.27	0.9976	0.4219	0.0000	1.096	1.096	1.1787	3,202	3,209
46	654.27	654.27	0.9976	0.6538	0.0954	1.096	1.096	1.4865	36,646	36,735
20	654.27	654.27	0.9976	0.5339	0.0000	1.096	1.096	1.2918	9,867	9,891
45	654.27	654.27	0.9412	0.4832	0.0663	1.096	1.096	0.9964	16,629	17,667
36	654.27	654.27	0.9976	0.6538	0.0954	1.096	1.096	1.2197	23,532	23,589
63	654.27	654.27	0.9976	0.4236	0.0000	1.096	1.096	1.2536	23,931	23,989
8	654.27	654.27	0.8909	0.4167	0.0000	1.096	1.096	1.8364	3,911	4,390
32	654.27	654.27	0.8909	0.4167	0.0000	1.096	1.096	1.7821	15,181	17,040
8	654.27	654.27	0.9412	0.4219	0.0000	1.096	1.096	2.8100	6,401	6,801
12	654.27	654.27	0.9976	0.4219	0.0000	1.096	1.096	1.2640	4,578	4,589
5	654.27	654.27	0.9976	0.6538	0.0954	1.096	1.096	1.4134	3,788	3,797
83	654.27	654.27	0.9412	0.4832	0.0663	1.096	1.096	1.4306	44,036	46,787
16	654.27	654.27	0.8909	0.4832	0.0663	1.096	1.096	1.7210	9,666	10,850
86	654.27	654.27	0.9412	0.5310	0.0000	1.096	1.096	1.3513	41,649	44,251
36	654.27	654.27	0.9976	0.6538	0.0954	1.096	1.096	1.5239	29,403	29,473
117	654.27	654.27	0.9412	0.5310	0.0000	1.096	1.096	1.2700	53,253	56,580
9	654.27	654.27	0.9412	0.5255	0.0000	1.096	1.096	1.7223	5,498	5,841
66	654.27	654.27	0.8909	0.4832	0.0663	1.096	1.096	1.3184	30,547	34,287
150	654.27	654.27	0.9976	0.5310	0.0000	1.096	1.096	2.0169	114,917	115,194
55	654.27	654.27	0.9976	0.4167	0.0000	1.096	1.096	2.3097	37,868	37,959
59	654.27	654.27	0.8909	0.4167	0.0000	1.096	1.096	1.4397	22,612	25,381
22	654.27	654.27	0.8909	0.6814	0.0823	1.096	1.096	1.1121	11,937	13,399
99	654.27	654.27	0.9976	0.5215	0.0000	1.096	1.096	1.9318	71,347	71,518
44	654.27	654.27	0.9976	0.5339	0.0000	1.096	1.096	1.5808	26,565	26,629
36	654.27	654.27	0.9976	0.4832	0.0663	1.096	1.096	1.7222	24,371	24,429
44	654.27	654.27	0.8909	0.4832	0.0663	1.096	1.096	1.2693	19,605	22,006
27	654.27	654.27	0.8909	0.4041	0.0728	1.096	1.096	2.0766	17,082	19,174
146	654.27	654.27	0.9412	0.5310	0.0000	1.096	1.096	1.6770	87,748	93,230
138	654.27	654.27	0.8909	0.5310	0.0000	1.096	1.096	0.9889	46,294	51,964
160	654.27	654.27	0.9412	0.4063	0.0000	1.096	1.096	1.7586	77,158	81,978
113	654.27	654.27	0.9976	0.4121	0.0000	1.096	1.096	1.8091	60,270	60,415
48	654.27	654.27	0.8909	0.4167	0.0000	1.096	1.096	1.3689	17,492	19,634
188	654.27	654.27	0.9412	0.4007	0.0000	1.096	1.096	1.2609	64,107	68,112
98	654.27	654.27	0.9976	0.4007	0.0000	1.096	1.096	1.7503	49,169	49,287
132	654.27	654.27	0.8909	0.4007	0.0000	1.096	1.096	1.2477	42,160	47,323
333	654.27	654.27	0.9412	0.6283	0.0000	1.096	1.096	1.5665	221,203	235,022
302	654.27	654.27	0.9976	0.5180	0.0823	1.096	1.096	1.3568	175,965	176,389
36	654.27	654.27	0.9412	0.5222	0.0761	1.096	1.096	2.1161	30,762	32,684
15	654.27	654.27	0.9976	0.5222	0.0761	1.096	1.096	1.0037	6,444	6,459
57	654.27	654.27	0.9412	0.5200	0.0823	1.096	1.096	1.4882	34,482	36,637
156	654.27	654.27	0.9412	0.6577	0.0000	1.096	1.096	1.0557	73,101	77,668
40	654.27	654.27	0.9976	0.6811	0.0823	1.096	1.096	1.3377	29,220	29,291
6	654.27	654.27	0.9976	0.6538	0.0954	1.096	1.096	1.9520	6,277	6,292
48	654.27	654.27	0.9412	0.5046	0.0000	1.096	1.096	1.6787	27,441	29,156
11	654.27	654.27	0.9976	0.5046	0.0000	1.096	1.096	1.2176	4,835	4,846
300	654.27	654.27	0.9976	0.5024	0.0000	1.096	1.096	1.3669	147,383	147,738
217	654.27	654.27	0.9976	0.4396	0.0663	1.096	1.096	1.9692	154,644	155,016
42	654.27	654.27	0.9412	0.5346	0.0000	1.096	1.096	1.6199	24,548	26,081

36	654.27	654.27	0.8909	0.5346	0.0000	1.096	1.096	1.8071	22,218	24,939
60	654.27	654.27	0.9412	0.4321	0.0663	1.096	1.096	1.3585	27,417	29,130
70	654.27	654.27	0.9412	0.4629	0.0823	1.096	1.096	1.2785	32,932	34,989
33	654.27	654.27	0.9412	0.4041	0.0000	1.096	1.096	2.1556	19,401	20,613
44	654.27	654.27	0.8909	0.4041	0.0000	1.096	1.096	1.2223	13,883	15,584
44	654.27	654.27	0.9976	0.4007	0.0000	1.096	1.096	1.7185	21,674	21,726
18	654.27	654.27	0.9412	0.6283	0.0000	1.096	1.096	1.7279	13,189	14,013
64	654.27	654.27	0.9412	0.6577	0.0000	1.096	1.096	1.7316	49,194	52,268
22	654.27	654.27	0.9976	0.5024	0.0000	1.096	1.096	2.5252	19,966	20,014
22	654.27	654.27	0.9412	0.4396	0.0663	1.096	1.096	2.0055	15,064	16,005
243	654.27	654.27	0.8909	0.5346	0.0000	1.096	1.096	1.5234	126,427	141,909
8	654.27	654.27	0.8909	0.4041	0.0000	1.096	1.096	1.4440	2,982	3,347
10	654.27	654.27	0.9976	0.5346	0.0000	1.096	1.096	2.5700	9,828	9,852
114	654.27	654.27	0.9412	0.4321	0.0663	1.096	1.096	1.5801	60,593	64,378
14	654.27	654.27	0.8909	0.4321	0.0663	1.096	1.096	2.2579	10,065	11,297
26	654.27	654.27	0.8909	0.4629	0.0823	1.096	1.096	1.0540	9,545	10,714
67	654.27	654.27	0.9412	0.4041	0.0000	1.096	1.096	1.6995	31,055	32,995
63	654.27	654.27	0.9412	0.6295	0.0000	1.096	1.096	1.2163	32,553	34,587
140	654.27	654.27	0.8909	0.6283	0.0000	1.096	1.096	1.2759	71,697	80,477
9	654.27	654.27	0.9976	0.5222	0.0761	1.096	1.096	1.1980	4,615	4,626
9	654.27	654.27	0.9412	0.5200	0.0823	1.096	1.096	1.0567	3,866	4,107
81	654.27	654.27	0.9412	0.6577	0.0000	1.096	1.096	1.3225	47,549	50,520
9	654.27	654.27	0.9412	0.5024	0.0000	1.096	1.096	1.3020	3,973	4,222
90	654.27	654.27	0.9412	0.4396	0.0663	1.096	1.096	1.1851	36,419	38,694
196	654.27	654.27	0.9412	0.5346	0.0000	1.096	1.096	1.3915	98,408	104,556
72	654.27	654.27	0.9412	0.4041	0.0000	1.096	1.096	1.3721	26,944	28,627
40	654.27	654.27	0.9976	0.4041	0.0000	1.096	1.096	1.6995	19,652	19,699
8	654.27	654.27	0.9412	0.4007	0.0000	1.096	1.096	1.2460	2,696	2,864
234	654.27	654.27	0.9976	0.4007	0.0000	1.096	1.096	1.0527	70,611	70,781
262	654.27	654.27	0.9412	0.5222	0.0761	1.096	1.096	1.1772	124,543	132,324
153	654.27	654.27	0.8909	0.5222	0.0761	1.096	1.096	1.2186	71,263	79,990
43	654.27	654.27	0.9976	0.5780	0.0823	1.096	1.096	1.1749	23,863	23,920
31	654.27	654.27	0.9412	0.6538	0.0954	1.096	1.096	1.9610	30,739	32,660
24	654.27	654.27	0.9412	0.5346	0.0000	1.096	1.096	2.2911	19,839	21,079
122	654.27	654.27	0.9976	0.5346	0.0000	1.096	1.096	1.0620	49,551	49,670
56	654.27	654.27	0.9976	0.4041	0.0000	1.096	1.096	1.0629	17,207	17,248
28	654.27	654.27	0.9412	0.4007	0.0000	1.096	1.096	1.4977	11,341	12,049
83	654.27	654.27	0.8909	0.4007	0.0000	1.096	1.096	2.1168	44,975	50,483
14	654.27	654.27	0.9412	0.6283	0.0000	1.096	1.096	2.6150	15,524	16,494
165	654.27	654.27	0.9412	0.5180	0.0823	1.096	1.096	2.1956	146,777	155,946
7	654.27	654.27	0.9412	0.5200	0.0823	1.096	1.096	1.1959	3,403	3,615
7	654.27	654.27	0.9412	0.5780	0.0823	1.096	1.096	1.2049	3,759	3,993
234	654.27	654.27	0.9976	0.5046	0.0000	1.096	1.096	1.4066	118,808	119,094
45	654.27	654.27	0.9412	0.4396	0.0663	1.096	1.096	1.0090	15,503	16,472
45	654.27	654.27	0.9412	0.6283	0.0000	1.096	1.096	1.5196	28,998	30,809
12	654.27	654.27	0.8909	0.6283	0.0000	1.096	1.096	1.2072	5,814	6,527
34	654.27	654.27	0.9412	0.6545	0.0000	1.096	1.096	1.3028	19,567	20,789
160	654.27	654.27	0.9412	0.4219	0.0000	1.096	1.096	1.6248	74,027	78,651
104	654.27	654.27	0.9412	0.4041	0.0000	1.096	1.096	1.7166	48,690	51,732
30	654.27	654.27	0.9976	0.4041	0.0000	1.096	1.096	1.2800	11,101	11,127
5	654.27	654.27	0.8909	0.4167	0.0000	1.096	1.096	1.7014	2,265	2,542
19	654.27	654.27	0.8909	0.4007	0.0000	1.096	1.096	1.6928	8,233	9,242
100	654.27	654.27	0.9412	0.5046	0.0000	1.096	1.096	1.6380	55,783	59,268
20	654.27	654.27	0.8909	0.5024	0.0000	1.096	1.096	1.5880	10,194	11,442
8	654.27	654.27	0.9412	0.4007	0.0000	1.096	1.096	2.7706	5,994	6,369
64	654.27	654.27	0.9412	0.6283	0.0000	1.096	1.096	0.9187	24,932	26,490
45	654.27	654.27	0.9412	0.5024	0.0000	1.096	1.096	1.4136	21,569	22,916
8	654.27	654.27	0.8909	0.4396	0.0663	1.096	1.096	1.7860	4,618	5,183
95	654.27	654.27	0.9412	0.5310	0.0000	1.096	1.096	1.5741	53,591	56,939
33	654.27	654.27	0.9412	0.4167	0.0000	1.096	1.096	1.0539	9,781	10,393
6	654.27	654.27	0.8909	0.4007	0.0000	1.096	1.096	1.9137	2,939	3,299
52	654.27	654.27	0.9976	0.6538	0.0954	1.096	1.096	1.7459	48,658	48,775
63	654.27	654.27	0.9412	0.5046	0.0000	1.096	1.096	1.0106	21,682	23,036
15	654.27	654.27	0.9976	0.4396	0.0663	1.096	1.096	1.7867	9,699	9,722
183	654.27	654.27	0.9412	0.5318	0.0000	1.096	1.096	1.0543	69,245	73,571
6	654.27	654.27	0.9412	0.4321	0.0663	1.096	1.096	1.2035	2,429	2,581
6	654.27	654.27	0.9976	0.4041	0.0000	1.096	1.096	1.2170	2,111	2,116
4	654.27	654.27	0.9976	0.4007	0.0000	1.096	1.096	1.6150	1,852	1,856
12	654.27	654.27	0.8909	0.5200	0.0823	1.096	1.096	1.3895	6,416	7,201
10	654.27	654.27	0.8909	0.4396	0.0663	1.096	1.096	1.3556	4,381	4,918
517	654.27	654.27	0.8909	0.5315	0.0000	1.096	1.096	1.3934	244,608	274,562
4	654.27	654.27	0.9976	0.4041	0.0000	1.096	1.096	2.5138	2,907	2,914
6	654.27	654.27	0.9412	0.4007	0.0000	1.096	1.096	1.6813	2,728	2,899
5	654.27	654.27	0.9976	0.4007	0.0000	1.096	1.096	2.3772	3,407	3,415
4	654.27	654.27	0.8909	0.5222	0.0761	1.096	1.096	1.5613	2,387	2,679

4	654.27	654.27	0.8909	0.5200	0.0823	1.096	1.096	1.3878	2,136	2,397
2	654.27	654.27	0.9976	0.5258	0.0761	1.096	1.096	1.0795	930	932
136	654.27	654.27	0.9412	0.5328	0.0000	1.096	1.096	1.6891	82,611	87,772
11	654.27	654.27	0.9976	0.5046	0.0000	1.096	1.096	1.2685	5,037	5,049
9	654.27	654.27	0.9976	0.5024	0.0000	1.096	1.096	1.9551	6,324	6,339
3	654.27	654.27	0.9976	0.4396	0.0663	1.096	1.096	1.8307	1,988	1,992
309	654.27	654.27	0.9412	0.5312	0.0000	1.096	1.096	1.7456	193,367	205,447
251	654.27	654.27	0.9976	0.5310	0.0000	1.096	1.096	1.3113	125,027	125,328
17	654.27	654.27	0.8909	0.5346	0.0000	1.096	1.096	1.2917	7,500	8,418
1	654.27	654.27	0.8909	0.4321	0.0663	1.096	1.096	1.8650	594	667
44	654.27	654.27	0.9976	0.6577	0.0000	1.096	1.096	1.6883	34,951	35,035
95	654.27	654.27	0.9412	0.5346	0.0000	1.096	1.096	1.2562	43,058	45,748
97	654.27	654.27	0.9412	0.4396	0.0663	1.096	1.096	1.5862	52,533	55,815
6	654.27	654.27	0.9412	0.5293	0.0823	1.096	1.096	1.0618	2,630	2,794
13	654.27	654.27	0.9412	0.5333	0.0761	1.096	1.096	1.4642	7,829	8,318
3	654.27	654.27	0.9976	0.5333	0.0761	1.096	1.096	1.5237	1,993	1,997
4	654.27	654.27	0.9976	0.5444	0.0000	1.096	1.096	1.7420	2,714	2,720
7	654.27	654.27	0.9976	0.5353	0.0000	1.096	1.096	1.4421	3,866	3,875
13	654.27	654.27	0.9412	0.4928	0.0663	1.096	1.096	1.0271	5,038	5,353
6	654.27	654.27	0.9412	0.5293	0.0823	1.096	1.096	1.5237	3,774	4,009
18	654.27	654.27	0.8909	0.5293	0.0823	1.096	1.096	1.9942	14,025	15,743
14	654.27	654.27	0.9412	0.5333	0.0761	1.096	1.096	0.9030	5,200	5,524
18	654.27	654.27	0.9976	0.6628	0.0000	1.096	1.096	1.8659	15,924	15,963
18	654.27	654.27	0.8909	0.6929	0.0823	1.096	1.096	1.3391	11,937	13,399
46	654.27	654.27	0.9412	0.7061	0.0823	1.096	1.096	1.5166	37,122	39,441
4	654.27	654.27	0.8909	0.5393	0.0000	1.096	1.096	1.1825	1,630	1,829
52	654.27	654.27	0.9976	0.5293	0.0823	1.096	1.096	1.2545	28,540	28,609
32	654.27	654.27	0.9412	0.5333	0.0761	1.096	1.096	1.2456	16,394	17,418
172	654.27	654.27	0.8909	0.5313	0.0823	1.096	1.096	1.0909	73,553	82,560
96	654.27	654.27	0.9412	0.5490	0.0759	1.096	1.096	1.4088	57,041	60,604
69	654.27	654.27	0.9412	0.6929	0.0823	1.096	1.096	1.1436	41,285	43,864
27	654.27	654.27	0.8909	0.4928	0.0663	1.096	1.096	1.4110	13,607	15,274
18	654.27	654.27	0.9412	0.5393	0.0000	1.096	1.096	1.6738	10,966	11,651
52	654.27	654.27	0.9412	0.5293	0.0823	1.096	1.096	1.1892	25,525	27,120
4	654.27	654.27	0.9976	0.5293	0.0823	1.096	1.096	1.0240	1,792	1,796
30	654.27	654.27	0.9976	0.5313	0.0823	1.096	1.096	1.3637	17,958	18,001
8	654.27	654.27	0.9976	0.6929	0.0823	1.096	1.096	1.3345	5,920	5,935
70	654.27	654.27	0.9412	0.5353	0.0000	1.096	1.096	1.3167	33,298	35,379
71	654.27	654.27	0.9976	0.5363	0.0000	1.096	1.096	1.3113	35,717	35,803
161	654.27	654.27	0.9976	0.5393	0.0000	1.096	1.096	1.9180	119,134	119,421
5	654.27	654.27	0.9976	0.6451	0.0000	1.096	1.096	1.1062	2,552	2,559
52	654.27	654.27	0.9976	0.5333	0.0761	1.096	1.096	1.3201	29,925	29,997
45	654.27	654.27	0.8909	0.5490	0.0759	1.096	1.096	1.0703	19,228	21,582
60	654.27	654.27	0.8909	0.6628	0.0000	1.096	1.096	1.4140	35,925	40,324
170	654.27	654.27	0.9976	0.5310	0.0000	1.096	1.096	1.3179	85,107	85,311
64	654.27	654.27	0.9976	0.5363	0.0000	1.096	1.096	1.4739	36,190	36,277
57	654.27	654.27	0.8909	0.4928	0.0663	1.096	1.096	1.1299	23,004	25,821
5	654.27	654.27	0.8909	0.5393	0.0000	1.096	1.096	1.0000	1,723	1,934
54	654.27	654.27	0.8909	0.6451	0.0000	1.096	1.096	2.2935	51,041	57,292
30	654.27	654.27	0.9412	0.5293	0.0823	1.096	1.096	1.2488	15,464	16,430
210	654.27	654.27	0.9976	0.5313	0.0823	1.096	1.096	1.1631	107,214	107,472
65	654.27	654.27	0.9412	0.5490	0.0759	1.096	1.096	1.1478	31,465	33,430
42	654.27	654.27	0.9976	0.6665	0.0954	1.096	1.096	1.2479	28,565	28,634
24	654.27	654.27	0.9976	0.5444	0.0000	1.096	1.096	2.9470	27,544	27,611
34	654.27	654.27	0.9412	0.4928	0.0663	1.096	1.096	1.1205	14,376	15,274
278	654.27	654.27	0.9976	0.5393	0.0000	1.096	1.096	1.2022	128,939	129,249
10	654.27	654.27	0.8909	0.5313	0.0823	1.096	1.096	1.0634	4,168	4,679
60	654.27	654.27	0.8909	0.5313	0.0823	1.096	1.096	1.0668	25,091	28,164
77	654.27	654.27	0.8909	0.5363	0.0000	1.096	1.096	1.7267	45,552	51,130
42	654.27	654.27	0.9412	0.5393	0.0000	1.096	1.096	1.6223	24,800	26,350
75	654.27	654.27	0.9412	0.6628	0.0000	1.096	1.096	1.1063	37,116	39,435
147	654.27	654.27	0.8909	0.6628	0.0000	1.096	1.096	1.4990	93,303	104,729
5	654.27	654.27	0.8909	0.6665	0.0954	1.096	1.096	1.1990	2,918	3,275
544	654.27	654.27	0.9412	0.5444	0.0000	1.096	1.096	1.1873	237,307	252,132
64	654.27	654.27	0.9976	0.4928	0.0663	1.096	1.096	1.5855	40,585	40,682
40	654.27	654.27	0.8909	0.4928	0.0663	1.096	1.096	1.7153	24,507	27,508
246	654.27	654.27	0.9976	0.5393	0.0000	1.096	1.096	1.4106	133,869	134,191
111	654.27	654.27	0.8909	0.5393	0.0000	1.096	1.096	1.6002	61,195	68,689
129	654.27	654.27	0.9976	0.5293	0.0823	1.096	1.096	1.4474	81,691	81,888
112	654.27	654.27	0.8909	0.5293	0.0823	1.096	1.096	1.0305	45,095	50,617
54	654.27	654.27	0.8909	0.5313	0.0823	1.096	1.096	1.5388	32,573	36,561
54	654.27	654.27	0.8909	0.7061	0.0823	1.096	1.096	1.1826	32,165	36,104
206	654.27	654.27	0.9976	0.5310	0.0000	1.096	1.096	1.3828	108,206	108,466
50	654.27	654.27	0.9412	0.4928	0.0663	1.096	1.096	1.4526	27,406	29,118
81	654.27	654.27	0.9976	0.4928	0.0663	1.096	1.096	1.1415	36,981	37,070

81	654.27	654.27	0.8909	0.4928	0.0663	1.096	1.096	1.8374	53,158	59,667
72	654.27	654.27	0.9976	0.5393	0.0000	1.096	1.096	1.7380	48,277	48,393
492	654.27	654.27	0.9976	0.5293	0.0823	1.096	1.096	1.3520	291,024	291,725
149	654.27	654.27	0.8909	0.5293	0.0823	1.096	1.096	1.5712	91,472	102,673
33	654.27	654.27	0.9412	0.5393	0.0000	1.096	1.096	1.6548	19,877	21,118
72	654.27	654.27	0.9976	0.5333	0.0761	1.096	1.096	1.5929	49,999	50,119
77	654.27	654.27	0.9976	0.5313	0.0823	1.096	1.096	1.5893	53,717	53,846
279	654.27	654.27	0.9976	0.5490	0.0759	1.096	1.096	1.5603	194,601	195,069
93	654.27	654.27	0.8909	0.6929	0.0823	1.096	1.096	0.9530	43,891	49,265
160	654.27	654.27	0.8909	0.6665	0.0954	1.096	1.096	1.6655	129,709	145,593
168	654.27	654.27	0.9412	0.4928	0.0663	1.096	1.096	1.5553	98,594	104,754
656	654.27	654.27	0.9412	0.5393	0.0000	1.096	1.096	1.5734	375,686	399,156
317	654.27	654.27	0.9976	0.5393	0.0000	1.096	1.096	1.5030	183,810	184,252
941	654.27	654.27	0.8909	0.5393	0.0000	1.096	1.096	1.4761	478,562	537,167
553	654.27	654.27	0.9412	0.6402	0.0000	1.096	1.096	1.3117	313,412	332,992
19	654.27	654.27	0.9976	0.6402	0.0000	1.096	1.096	2.5138	21,874	21,926
162	654.27	654.27	0.9412	0.5293	0.0823	1.096	1.096	1.2354	82,610	87,771
349	654.27	654.27	0.9976	0.5293	0.0823	1.096	1.096	1.1931	182,183	182,622
84	654.27	654.27	0.8909	0.5293	0.0823	1.096	1.096	1.3629	44,730	50,207
237	654.27	654.27	0.8909	0.5333	0.0761	1.096	1.096	1.6431	151,609	170,175
100	654.27	654.27	0.8909	0.5313	0.0823	1.096	1.096	2.2156	86,851	97,487
138	654.27	654.27	0.8909	0.5895	0.0823	1.096	1.096	1.2531	74,214	83,302
37	654.27	654.27	0.9976	0.6928	0.0823	1.096	1.096	2.0858	42,791	42,894
12	654.27	654.27	0.9412	0.6659	0.0954	1.096	1.096	1.2020	7,411	7,874
1020	654.27	654.27	0.9976	0.6659	0.0954	1.096	1.096	1.4359	797,614	799,533
36	654.27	654.27	0.9976	0.5152	0.0000	1.096	1.096	1.7118	22,712	22,767
12	654.27	654.27	0.8909	0.5152	0.0000	1.096	1.096	2.8258	11,161	12,527
109	654.27	654.27	0.9412	0.5125	0.0000	1.096	1.096	1.8864	71,121	75,565
123	654.27	654.27	0.9976	0.5125	0.0000	1.096	1.096	1.4303	64,498	64,653
48	654.27	654.27	0.9412	0.4487	0.0663	1.096	1.096	1.2896	21,516	22,860
132	654.27	654.27	0.9976	0.4487	0.0663	1.096	1.096	1.2785	62,172	62,322
66	654.27	654.27	0.8909	0.4487	0.0663	1.096	1.096	1.4425	31,324	35,160
516	654.27	654.27	0.9412	0.5433	0.0000	1.096	1.096	1.3986	264,620	281,152
240	654.27	654.27	0.9976	0.5433	0.0000	1.096	1.096	1.4059	131,140	131,455
523	654.27	654.27	0.8909	0.5433	0.0000	1.096	1.096	1.2565	228,096	256,028
341	654.27	654.27	0.9412	0.4415	0.0663	1.096	1.096	1.2895	150,696	160,110
48	654.27	654.27	0.8909	0.4719	0.0823	1.096	1.096	1.3720	23,317	26,172
109	654.27	654.27	0.9412	0.6402	0.0000	1.096	1.096	1.1566	54,472	57,876
60	654.27	654.27	0.9412	0.5293	0.0823	1.096	1.096	1.2118	30,012	31,887
112	654.27	654.27	0.9412	0.5333	0.0761	1.096	1.096	1.5352	70,717	75,134
33	654.27	654.27	0.9976	0.5333	0.0761	1.096	1.096	1.5603	22,447	22,501
38	654.27	654.27	0.8909	0.5333	0.0761	1.096	1.096	1.0382	15,358	17,239
62	654.27	654.27	0.8909	0.5370	0.0761	1.096	1.096	1.4606	35,469	39,812
39	654.27	654.27	0.9976	0.5152	0.0000	1.096	1.096	1.8621	26,765	26,829
85	654.27	654.27	0.9976	0.5125	0.0000	1.096	1.096	1.4210	44,282	44,389
22	654.27	654.27	0.9976	0.4487	0.0663	1.096	1.096	1.2185	9,876	9,900
102	654.27	654.27	0.9412	0.4415	0.0663	1.096	1.096	1.5427	53,928	57,297
11	654.27	654.27	0.8909	0.4719	0.0823	1.096	1.096	1.0022	3,903	4,381
20	654.27	654.27	0.8909	0.6402	0.0000	1.096	1.096	2.7580	22,559	25,322
30	654.27	654.27	0.9412	0.5293	0.0823	1.096	1.096	1.5576	19,288	20,493
90	654.27	654.27	0.8909	0.5293	0.0823	1.096	1.096	2.0193	71,009	79,705
69	654.27	654.27	0.9412	0.5333	0.0761	1.096	1.096	0.9104	25,838	27,452
60	654.27	654.27	0.9412	0.5313	0.0823	1.096	1.096	1.6891	41,970	44,592
127	654.27	654.27	0.8909	0.5313	0.0823	1.096	1.096	1.4137	70,381	78,999
80	654.27	654.27	0.9976	0.6662	0.0000	1.096	1.096	1.9871	75,761	75,943
8	654.27	654.27	0.8909	0.5895	0.0823	1.096	1.096	1.6815	5,773	6,480
110	654.27	654.27	0.8909	0.6928	0.0823	1.096	1.096	1.5874	86,465	97,054
230	654.27	654.27	0.9412	0.7061	0.0823	1.096	1.096	1.5415	188,656	200,442
48	654.27	654.27	0.8909	0.5433	0.0000	1.096	1.096	1.7897	29,816	33,467
200	654.27	654.27	0.9976	0.5293	0.0823	1.096	1.096	1.2739	111,468	111,736
90	654.27	654.27	0.9412	0.5333	0.0761	1.096	1.096	1.3001	48,125	51,132
476	654.27	654.27	0.8909	0.5313	0.0823	1.096	1.096	1.0886	203,130	228,005
34	654.27	654.27	0.9412	0.5370	0.0761	1.096	1.096	1.3832	19,460	20,675
171	654.27	654.27	0.9412	0.6928	0.0823	1.096	1.096	1.2157	108,747	115,540
36	654.27	654.27	0.9412	0.6803	0.0954	1.096	1.096	1.2339	23,256	24,709
18	654.27	654.27	0.9412	0.5152	0.0000	1.096	1.096	1.6817	10,525	11,183
3	654.27	654.27	0.9412	0.4487	0.0663	1.096	1.096	1.3250	1,382	1,468
81	654.27	654.27	0.8909	0.4487	0.0663	1.096	1.096	1.4439	38,478	43,190
104	654.27	654.27	0.9412	0.5293	0.0823	1.096	1.096	1.2075	51,836	55,074
56	654.27	654.27	0.9412	0.5313	0.0823	1.096	1.096	1.2886	29,883	31,750
34	654.27	654.27	0.9976	0.5313	0.0823	1.096	1.096	1.3038	19,458	19,504
128	654.27	654.27	0.8909	0.5370	0.0761	1.096	1.096	1.1076	55,530	62,331
16	654.27	654.27	0.9976	0.6928	0.0823	1.096	1.096	1.3490	11,968	11,997
192	654.27	654.27	0.9412	0.5125	0.0000	1.096	1.096	1.2410	82,420	87,569
102	654.27	654.27	0.9976	0.5125	0.0000	1.096	1.096	1.1900	44,499	44,606

40	654.27	654.27	0.8909	0.4487	0.0663	1.096	1.096	1.8442	24,270	27,242
27	654.27	654.27	0.9976	0.5393	0.0000	1.096	1.096	1.6937	17,642	17,684
28	654.27	654.27	0.9976	0.4719	0.0823	1.096	1.096	1.6893	18,752	18,797
143	654.27	654.27	0.9976	0.5333	0.0761	1.096	1.096	1.3357	83,268	83,469
112	654.27	654.27	0.9412	0.5313	0.0823	1.096	1.096	1.2894	59,805	63,542
56	654.27	654.27	0.9976	0.5313	0.0823	1.096	1.096	1.2126	29,808	29,880
63	654.27	654.27	0.8909	0.5370	0.0761	1.096	1.096	1.0767	26,568	29,821
85	654.27	654.27	0.8909	0.6662	0.0000	1.096	1.096	1.4146	51,175	57,441
53	654.27	654.27	0.9412	0.5895	0.0823	1.096	1.096	1.3778	33,109	35,177
35	654.27	654.27	0.8909	0.5895	0.0823	1.096	1.096	0.9941	14,932	16,760
90	654.27	654.27	0.9976	0.5125	0.0000	1.096	1.096	1.5114	49,872	49,991
180	654.27	654.27	0.8909	0.4744	0.0663	1.096	1.096	1.2164	75,636	84,899
135	654.27	654.27	0.9976	0.5433	0.0000	1.096	1.096	1.3974	73,321	73,498
7	654.27	654.27	0.8909	0.5433	0.0000	1.096	1.096	1.0000	2,430	2,727
145	654.27	654.27	0.8909	0.4415	0.0663	1.096	1.096	1.3063	61,449	68,974
63	654.27	654.27	0.8909	0.4719	0.0823	1.096	1.096	1.0391	23,177	26,015
8	654.27	654.27	0.9976	0.6451	0.0000	1.096	1.096	1.3015	4,805	4,816
54	654.27	654.27	0.8909	0.6402	0.0000	1.096	1.096	2.3427	51,739	58,075
30	654.27	654.27	0.9412	0.5293	0.0823	1.096	1.096	1.2758	15,799	16,786
14	654.27	654.27	0.9412	0.5313	0.0823	1.096	1.096	1.1101	6,436	6,838
84	654.27	654.27	0.9412	0.5370	0.0761	1.096	1.096	1.1749	40,838	43,390
149	654.27	654.27	0.9976	0.6646	0.0000	1.096	1.096	1.3762	97,480	97,715
72	654.27	654.27	0.9976	0.6659	0.0954	1.096	1.096	1.2399	48,617	48,734
186	654.27	654.27	0.9976	0.5152	0.0000	1.096	1.096	1.2687	86,968	87,177
24	654.27	654.27	0.9976	0.5152	0.0000	1.096	1.096	2.9683	26,255	26,318
23	654.27	654.27	0.9412	0.4487	0.0663	1.096	1.096	1.0863	8,684	9,226
230	654.27	654.27	0.9976	0.5433	0.0000	1.096	1.096	1.2107	108,228	108,488
25	654.27	654.27	0.9412	0.5293	0.0823	1.096	1.096	1.7269	17,820	18,934
11	654.27	654.27	0.9976	0.5293	0.0823	1.096	1.096	1.6658	8,017	8,036
42	654.27	654.27	0.9412	0.5313	0.0823	1.096	1.096	1.4690	25,550	27,146
52	654.27	654.27	0.8909	0.5313	0.0823	1.096	1.096	1.0843	22,102	24,809
6	654.27	654.27	0.9412	0.5433	0.0000	1.096	1.096	1.6307	3,588	3,812
52	654.27	654.27	0.9412	0.5293	0.0823	1.096	1.096	1.8173	39,007	41,444
35	654.27	654.27	0.8909	0.5293	0.0823	1.096	1.096	1.6320	22,318	25,051
18	654.27	654.27	0.9976	0.5333	0.0761	1.096	1.096	1.0568	8,292	8,312
8	654.27	654.27	0.8909	0.5333	0.0761	1.096	1.096	1.8045	5,620	6,308
65	654.27	654.27	0.8909	0.6662	0.0000	1.096	1.096	1.5126	41,846	46,970
110	654.27	654.27	0.9412	0.7061	0.0823	1.096	1.096	1.1335	66,344	70,488
32	654.27	654.27	0.9412	0.6659	0.0954	1.096	1.096	1.1534	18,964	20,149
72	654.27	654.27	0.9412	0.5152	0.0000	1.096	1.096	1.4395	36,039	38,290
14	654.27	654.27	0.8909	0.5152	0.0000	1.096	1.096	1.4277	6,579	7,384
30	654.27	654.27	0.9976	0.4487	0.0663	1.096	1.096	1.6034	17,721	17,764
16	654.27	654.27	0.8909	0.4487	0.0663	1.096	1.096	1.8334	9,651	10,833
96	654.27	654.27	0.9976	0.5433	0.0000	1.096	1.096	1.2121	45,224	45,333
56	654.27	654.27	0.8909	0.5433	0.0000	1.096	1.096	1.6140	31,371	35,212
44	654.27	654.27	0.9412	0.5293	0.0823	1.096	1.096	1.2504	22,710	24,129
45	654.27	654.27	0.9976	0.5293	0.0823	1.096	1.096	1.5657	30,825	30,899
20	654.27	654.27	0.8909	0.5293	0.0823	1.096	1.096	1.0240	8,002	8,982
6	654.27	654.27	0.9412	0.5313	0.0823	1.096	1.096	2.4925	6,193	6,580
24	654.27	654.27	0.9976	0.5313	0.0823	1.096	1.096	1.3764	14,500	14,535
18	654.27	654.27	0.8909	0.5313	0.0823	1.096	1.096	1.5553	10,974	12,318
6	654.27	654.27	0.9412	0.5895	0.0823	1.096	1.096	1.2340	3,357	3,567
18	654.27	654.27	0.8909	0.7061	0.0823	1.096	1.096	1.1971	10,853	12,182
27	654.27	654.27	0.9976	0.4487	0.0663	1.096	1.096	1.1501	11,440	11,467
23	654.27	654.27	0.8909	0.4487	0.0663	1.096	1.096	1.9104	14,456	16,227
24	654.27	654.27	0.9412	0.5433	0.0000	1.096	1.096	1.3031	11,468	12,184
6	654.27	654.27	0.9976	0.5433	0.0000	1.096	1.096	2.0107	4,689	4,700
130	654.27	654.27	0.9976	0.5293	0.0823	1.096	1.096	1.4560	82,812	83,011
42	654.27	654.27	0.8909	0.5293	0.0823	1.096	1.096	1.4583	23,930	26,861
6	654.27	654.27	0.8909	0.5333	0.0761	1.096	1.096	1.2037	2,812	3,156
10	654.27	654.27	0.9412	0.5895	0.0823	1.096	1.096	1.5194	6,889	7,319
12	654.27	654.27	0.9976	0.5895	0.0823	1.096	1.096	2.4073	13,882	13,916
16	654.27	654.27	0.9412	0.5433	0.0000	1.096	1.096	1.3969	8,195	8,707
4	654.27	654.27	0.9976	0.4415	0.0663	1.096	1.096	1.0675	1,551	1,555
9	654.27	654.27	0.9412	0.6402	0.0000	1.096	1.096	1.2097	4,704	4,998
132	654.27	654.27	0.8909	0.5293	0.0823	1.096	1.096	1.7874	92,185	103,474
17	654.27	654.27	0.9976	0.5333	0.0761	1.096	1.096	1.5465	11,461	11,488
17	654.27	654.27	0.9412	0.5313	0.0823	1.096	1.096	1.6974	11,950	12,697
6	654.27	654.27	0.9976	0.5313	0.0823	1.096	1.096	1.7257	4,545	4,556
12	654.27	654.27	0.8909	0.5313	0.0823	1.096	1.096	1.6110	7,578	8,506
8	654.27	654.27	0.9976	0.5895	0.0823	1.096	1.096	1.1243	4,322	4,333
16	654.27	654.27	0.8909	0.5895	0.0823	1.096	1.096	1.4673	10,076	11,310
4	654.27	654.27	0.9976	0.6928	0.0823	1.096	1.096	1.7810	3,950	3,960
7	654.27	654.27	0.8909	0.6928	0.0823	1.096	1.096	0.9553	3,311	3,717
8	654.27	654.27	0.9412	0.7061	0.0823	1.096	1.096	1.0835	4,612	4,900

5	654.27	654.27	0.9412	0.6659	0.0954	1.096	1.096	1.5140	3,890	4,133
141	654.27	654.27	0.9976	0.5423	0.0000	1.096	1.096	2.0560	112,468	112,739
72	654.27	654.27	0.8909	0.4891	0.0663	1.096	1.096	2.0615	52,666	59,115
37	654.27	654.27	0.9412	0.5397	0.0000	1.096	1.096	1.7146	23,109	24,553
58	654.27	654.27	0.9976	0.5395	0.0000	1.096	1.096	1.7516	39,209	39,303
14	654.27	654.27	0.8909	0.5433	0.0000	1.096	1.096	1.3873	6,741	7,567
146	654.27	654.27	0.9412	0.6402	0.0000	1.096	1.096	1.2296	77,570	82,416
41	654.27	654.27	0.8909	0.5293	0.0823	1.096	1.096	1.1444	18,333	20,578
6	654.27	654.27	0.9412	0.5333	0.0761	1.096	1.096	1.4557	3,592	3,817
84	654.27	654.27	0.9976	0.5333	0.0761	1.096	1.096	1.2218	44,741	44,849
120	654.27	654.27	0.8909	0.5333	0.0761	1.096	1.096	1.1967	55,906	62,752
120	654.27	654.27	0.9976	0.5370	0.0761	1.096	1.096	2.0958	110,305	110,571
627	654.27	654.27	0.8909	0.6662	0.0000	1.096	1.096	1.5086	402,560	451,858
341	654.27	654.27	0.9412	0.6928	0.0823	1.096	1.096	1.2077	215,444	228,903
212	654.27	654.27	0.9976	0.7061	0.0823	1.096	1.096	1.8086	216,251	216,772
161	654.27	654.27	0.9976	0.5125	0.0000	1.096	1.096	1.3118	77,430	77,616
3	654.27	654.27	0.9976	0.4487	0.0663	1.096	1.096	1.2567	1,389	1,392
48	654.27	654.27	0.9412	0.5433	0.0000	1.096	1.096	2.0856	36,709	39,002
191	654.27	654.27	0.8909	0.5433	0.0000	1.096	1.096	1.2650	83,861	94,131
23	654.27	654.27	0.9976	0.6928	0.0823	1.096	1.096	1.1500	14,665	14,701
156	654.27	654.27	0.9976	0.5227	0.0761	1.096	1.096	1.0587	70,747	70,917
12	654.27	654.27	0.8909	0.6816	0.0759	1.096	1.096	1.1297	6,560	7,363
60	654.27	654.27	0.9412	0.4313	0.0663	1.096	1.096	1.4816	29,855	31,720
44	654.27	654.27	0.9976	0.4313	0.0663	1.096	1.096	2.1523	33,710	33,791
44	654.27	654.27	0.9976	0.5227	0.0761	1.096	1.096	1.5830	29,835	29,907
13	654.27	654.27	0.9976	0.4313	0.0663	1.096	1.096	1.4006	6,481	6,497
48	654.27	654.27	1.0029	0.5222	0.0761	1.096	1.096	1.2366	25,539	25,465
42	654.27	654.27	1.0029	0.5180	0.0823	1.096	1.096	0.9045	16,400	16,352
29	654.27	654.27	1.0029	0.5215	0.0000	1.096	1.096	1.2970	14,107	14,066
20	654.27	654.27	1.0029	0.5310	0.0000	1.096	1.096	1.2664	9,672	9,644
44	654.27	654.27	1.0029	0.4144	0.0000	1.096	1.096	1.9442	25,494	25,421
24	654.27	654.27	1.0029	0.4007	0.0000	1.096	1.096	2.6879	18,590	18,536
76	654.27	654.27	1.0029	0.5180	0.0823	1.096	1.096	1.6421	53,879	53,723
104	654.27	654.27	1.0029	0.5222	0.0761	1.096	1.096	1.2770	57,144	56,979
15	654.27	654.27	1.0029	0.5258	0.0761	1.096	1.096	1.1403	7,404	7,383
48	654.27	654.27	1.0029	0.5046	0.0000	1.096	1.096	0.9925	17,288	17,238
18	654.27	654.27	1.0029	0.4396	0.0663	1.096	1.096	1.7592	11,520	11,487
33	654.27	654.27	1.0029	0.5222	0.0761	1.096	1.096	1.4692	20,861	20,800
89	654.27	654.27	1.0029	0.5780	0.0823	1.096	1.096	1.2322	52,075	51,925
20	654.27	654.27	1.0029	0.4041	0.0000	1.096	1.096	1.4377	8,356	8,332
16	654.27	654.27	1.0029	0.4007	0.0000	1.096	1.096	1.2084	5,571	5,555
20	654.27	654.27	1.0029	0.6538	0.0954	1.096	1.096	1.0023	10,801	10,769
136	654.27	654.27	1.0029	0.5222	0.0761	1.096	1.096	1.2514	73,226	73,015
34	654.27	654.27	1.0029	0.5346	0.0000	1.096	1.096	1.4848	19,409	19,353
63	654.27	654.27	1.0029	0.4321	0.0663	1.096	1.096	0.9226	20,834	20,773
117	654.27	654.27	1.0029	0.5258	0.0761	1.096	1.096	1.3072	66,203	66,012
73	654.27	654.27	1.0029	0.6538	0.0954	1.096	1.096	1.1956	47,024	46,888
8	654.27	654.27	1.0029	0.5024	0.0000	1.096	1.096	1.1830	3,419	3,410
39	654.27	654.27	1.0029	0.4321	0.0663	1.096	1.096	1.9327	27,017	26,939
8	654.27	654.27	1.0029	0.4007	0.0000	1.096	1.096	1.1770	2,713	2,706
16	654.27	654.27	1.0029	0.5180	0.0823	1.096	1.096	0.9260	6,396	6,378
56	654.27	654.27	1.0029	0.5200	0.0823	1.096	1.096	1.1200	27,167	27,089
63	654.27	654.27	1.0029	0.6538	0.0954	1.096	1.096	1.8962	64,363	64,177
8	654.27	654.27	1.0029	0.4321	0.0663	1.096	1.096	1.9630	5,629	5,612
35	654.27	654.27	1.0029	0.4629	0.0823	1.096	1.096	1.6418	22,530	22,465
8	654.27	654.27	1.0029	0.5780	0.0823	1.096	1.096	1.0175	3,865	3,854
12	654.27	654.27	1.0029	0.4321	0.0663	1.096	1.096	1.3201	5,678	5,661
24	654.27	654.27	1.0029	0.4396	0.0663	1.096	1.096	0.8891	7,763	7,741
7	654.27	654.27	1.0029	0.4321	0.0663	1.096	1.096	1.7990	4,514	4,501
54	654.27	654.27	1.0029	0.5222	0.0761	1.096	1.096	1.7886	41,558	41,438
56	654.27	654.27	1.0029	0.5180	0.0823	1.096	1.096	0.9212	22,270	22,206
120	654.27	654.27	1.0029	0.5222	0.0761	1.096	1.096	1.0852	56,029	55,867
12	654.27	654.27	1.0029	0.6814	0.0823	1.096	1.096	1.2140	8,001	7,977
19	654.27	654.27	1.0029	0.5215	0.0000	1.096	1.096	1.1269	8,030	8,007
14	654.27	654.27	1.0029	0.5024	0.0000	1.096	1.096	1.0851	5,489	5,473
10	654.27	654.27	1.0029	0.4396	0.0663	1.096	1.096	1.1564	4,207	4,195
302	654.27	654.27	1.0029	0.5316	0.0000	1.096	1.096	1.0894	125,777	125,414
133	654.27	654.27	1.0029	0.5295	0.0000	1.096	1.096	1.1256	57,008	56,843
50	654.27	654.27	1.0029	0.5258	0.0761	1.096	1.096	1.2696	27,479	27,399
62	654.27	654.27	1.0029	0.4396	0.0663	1.096	1.096	1.6878	38,072	37,962
8	654.27	654.27	1.0029	0.6451	0.0000	1.096	1.096	1.3175	4,890	4,876
3	654.27	654.27	1.0029	0.4928	0.0663	1.096	1.096	3.0000	3,619	3,608
10	654.27	654.27	1.0029	0.7061	0.0823	1.096	1.096	1.8714	10,611	10,580
73	654.27	654.27	1.0029	0.5393	0.0000	1.096	1.096	1.1466	32,463	32,369
4	654.27	654.27	1.0029	0.5293	0.0823	1.096	1.096	1.2300	2,164	2,158

81	654.27	654.27	1.0029	0.5313	0.0823	1.096	1.096	0.9559	34,167	34,068
7	654.27	654.27	1.0029	0.5313	0.0823	1.096	1.096	1.2174	3,761	3,750
58	654.27	654.27	1.0029	0.5293	0.0823	1.096	1.096	1.1735	29,938	29,851
315	654.27	654.27	1.0029	0.6628	0.0000	1.096	1.096	1.0707	160,767	160,302
417	654.27	654.27	1.0029	0.6665	0.0954	1.096	1.096	1.1845	270,652	269,869
22	654.27	654.27	1.0029	0.5310	0.0000	1.096	1.096	2.0803	17,477	17,426
73	654.27	654.27	1.0029	0.5444	0.0000	1.096	1.096	1.6628	47,523	47,386
36	654.27	654.27	1.0029	0.5393	0.0000	1.096	1.096	1.6021	22,370	22,305
56	654.27	654.27	1.0029	0.5333	0.0761	1.096	1.096	1.2488	30,649	30,560
12	654.27	654.27	1.0029	0.7061	0.0823	1.096	1.096	2.0875	14,203	14,162
69	654.27	654.27	1.0029	0.5152	0.0000	1.096	1.096	1.2148	31,057	30,967
24	654.27	654.27	1.0029	0.5353	0.0000	1.096	1.096	1.1975	11,064	11,032
82	654.27	654.27	1.0029	0.4487	0.0663	1.096	1.096	1.2761	38,755	38,643
160	654.27	654.27	1.0029	0.4415	0.0663	1.096	1.096	1.2120	70,816	70,612
101	654.27	654.27	1.0029	0.5293	0.0823	1.096	1.096	1.5803	70,205	70,002
80	654.27	654.27	1.0029	0.5313	0.0823	1.096	1.096	1.5442	54,514	54,356
259	654.27	654.27	1.0029	0.5370	0.0761	1.096	1.096	1.0610	121,164	120,814
18	654.27	654.27	1.0029	0.5490	0.0759	1.096	1.096	0.9812	7,937	7,914
98	654.27	654.27	1.0029	0.6928	0.0823	1.096	1.096	0.9468	51,723	51,573
40	654.27	654.27	1.0029	0.6402	0.0000	1.096	1.096	1.3342	24,570	24,499
21	654.27	654.27	1.0029	0.5125	0.0000	1.096	1.096	1.7312	13,399	13,361
3	654.27	654.27	1.0029	0.4487	0.0663	1.096	1.096	3.0000	3,333	3,324
102	654.27	654.27	1.0029	0.7061	0.0823	1.096	1.096	1.0653	61,611	61,433
42	654.27	654.27	1.0029	0.5433	0.0000	1.096	1.096	1.1002	18,054	18,002
18	654.27	654.27	1.0029	0.5293	0.0823	1.096	1.096	1.3913	11,015	10,983
72	654.27	654.27	1.0029	0.5313	0.0823	1.096	1.096	0.9492	30,158	30,070
12	654.27	654.27	1.0029	0.6659	0.0954	1.096	1.096	1.1998	7,883	7,860
6	654.27	654.27	1.0029	0.5125	0.0000	1.096	1.096	1.0615	2,347	2,341
20	654.27	654.27	1.0029	0.5313	0.0823	1.096	1.096	1.4155	12,493	12,456
25	654.27	654.27	1.0029	0.5433	0.0000	1.096	1.096	0.9916	9,686	9,658
48	654.27	654.27	1.0029	0.5293	0.0823	1.096	1.096	1.1116	23,468	23,400
90	654.27	654.27	1.0029	0.6662	0.0000	1.096	1.096	1.0924	47,103	46,966
122	654.27	654.27	1.0029	0.6659	0.0954	1.096	1.096	1.2439	83,084	82,843
8	654.27	654.27	1.0029	0.5333	0.0761	1.096	1.096	1.3008	4,560	4,547
24	654.27	654.27	1.0029	0.5315	0.0000	1.096	1.096	1.9938	18,290	18,237
12	654.27	654.27	1.0029	0.5433	0.0000	1.096	1.096	1.3900	6,517	6,498
36	654.27	654.27	1.0029	0.5333	0.0761	1.096	1.096	1.0336	16,307	16,259
2	654.27	654.27	1.0029	0.5125	0.0000	1.096	1.096	2.0990	1,547	1,543
103	654.27	654.27	1.0029	0.6928	0.0823	1.096	1.096	1.1867	68,133	67,936
24	654.27	654.27	1.0029	0.5152	0.0000	1.096	1.096	1.6287	14,483	14,441
18	654.27	654.27	1.0029	0.4694	0.0663	1.096	1.096	1.2482	8,656	8,631
61	654.27	654.27	1.0029	0.6816	0.0759	1.096	1.096	1.0318	34,288	34,189
109	654.27	654.27	1.0029	0.4313	0.0663	1.096	1.096	1.0521	41,039	40,920
18	654.27	654.27	1.0029	0.4313	0.0663	1.096	1.096	1.2540	8,077	8,054
5	654.27	654.27	0.9496	0.4167	0.0000	1.096	1.096	1.0598	1,504	1,583
3	654.27	654.27	0.9496	0.5200	0.0823	1.096	1.096	1.5500	1,907	2,008
64	654.27	654.27	0.9496	0.6545	0.0000	1.096	1.096	1.2552	35,803	37,703
25	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.3072	16,672	17,556
54	654.27	654.27	0.9496	0.5310	0.0000	1.096	1.096	1.0930	21,342	22,475
46	654.27	654.27	0.9496	0.6814	0.0823	1.096	1.096	1.4140	33,826	35,621
102	654.27	654.27	0.9496	0.5310	0.0000	1.096	1.096	1.6427	60,585	63,801
3	654.27	654.27	0.9496	0.4167	0.0000	1.096	1.096	1.0000	851	896
3	654.27	654.27	0.9496	0.6332	0.0000	1.096	1.096	2.0400	2,639	2,779
28	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.5598	17,793	18,737
29	654.27	654.27	0.9496	0.5258	0.0761	1.096	1.096	1.0812	12,851	13,533
51	654.27	654.27	0.9496	0.6545	0.0000	1.096	1.096	1.4743	33,509	35,287
57	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.8211	52,957	55,767
27	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.4264	19,647	20,690
3	654.27	654.27	0.9496	0.5567	0.0000	1.096	1.096	1.7860	2,031	2,139
90	654.27	654.27	0.9496	0.4832	0.0663	1.096	1.096	1.1245	37,870	39,880
6	654.27	654.27	0.9496	0.5310	0.0000	1.096	1.096	1.2620	2,738	2,883
40	654.27	654.27	0.9496	0.5310	0.0000	1.096	1.096	1.3977	20,214	21,287
91	654.27	654.27	0.9496	0.4219	0.0000	1.096	1.096	1.0667	27,888	29,368
68	654.27	654.27	0.9496	0.6332	0.0000	1.096	1.096	1.3516	39,629	41,733
12	654.27	654.27	0.9496	0.5180	0.0823	1.096	1.096	1.3097	6,424	6,765
84	654.27	654.27	0.9496	0.5323	0.0823	1.096	1.096	1.3824	48,598	51,177
48	654.27	654.27	0.9496	0.6545	0.0000	1.096	1.096	1.0772	23,045	24,268
51	654.27	654.27	0.9496	0.6814	0.0823	1.096	1.096	1.2070	32,012	33,711
12	654.27	654.27	0.9496	0.4832	0.0663	1.096	1.096	1.9287	8,660	9,120
51	654.27	654.27	0.9496	0.4041	0.0728	1.096	1.096	1.4068	23,299	24,536
175	654.27	654.27	0.9496	0.5310	0.0000	1.096	1.096	1.2697	80,344	84,608
15	654.27	654.27	0.9496	0.4167	0.0000	1.096	1.096	2.1213	9,029	9,508
60	654.27	654.27	0.9496	0.5255	0.0000	1.096	1.096	1.1944	25,643	27,004
5	654.27	654.27	0.9496	0.4832	0.0663	1.096	1.096	1.0870	2,034	2,142
25	654.27	654.27	0.9496	0.4167	0.0000	1.096	1.096	1.6269	11,541	12,153

96	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	0.9927	38,825	40,886
60	654.27	654.27	0.9496	0.6814	0.0823	1.096	1.096	1.2968	40,464	42,611
72	654.27	654.27	0.9496	0.5339	0.0000	1.096	1.096	1.5967	41,794	44,012
591	654.27	654.27	0.9496	0.4832	0.0663	1.096	1.096	1.1589	256,287	269,889
119	654.27	654.27	0.9496	0.5310	0.0000	1.096	1.096	1.6777	72,189	76,021
27	654.27	654.27	0.9496	0.4236	0.0000	1.096	1.096	1.0599	8,255	8,693
26	654.27	654.27	0.9496	0.4167	0.0000	1.096	1.096	1.2612	9,304	9,798
343	654.27	654.27	0.9496	0.5180	0.0823	1.096	1.096	1.4514	203,502	214,303
19	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.6046	12,421	13,080
4	654.27	654.27	0.9496	0.5258	0.0761	1.096	1.096	1.1980	1,964	2,068
33	654.27	654.27	0.9496	0.6545	0.0000	1.096	1.096	1.2197	17,938	18,890
43	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.0687	23,443	24,688
45	654.27	654.27	0.9496	0.4832	0.0663	1.096	1.096	1.1192	18,844	19,844
36	654.27	654.27	0.9496	0.4041	0.0728	1.096	1.096	1.5818	18,493	19,474
84	654.27	654.27	0.9496	0.5310	0.0000	1.096	1.096	1.2548	38,111	40,134
48	654.27	654.27	0.9496	0.4167	0.0000	1.096	1.096	1.5072	20,528	21,617
32	654.27	654.27	0.9496	0.5180	0.0823	1.096	1.096	1.0000	13,081	13,775
14	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.1910	6,793	7,154
100	654.27	654.27	0.9496	0.6545	0.0000	1.096	1.096	1.3246	59,032	62,165
101	654.27	654.27	0.9496	0.4832	0.0663	1.096	1.096	1.4545	54,968	57,885
184	654.27	654.27	0.9496	0.5310	0.0000	1.096	1.096	1.1977	79,684	83,913
497	654.27	654.27	0.9496	0.4219	0.0000	1.096	1.096	1.5502	221,334	233,081
81	654.27	654.27	0.9496	0.4236	0.0000	1.096	1.096	2.0270	47,360	49,873
18	654.27	654.27	0.9496	0.5180	0.0823	1.096	1.096	1.2344	9,083	9,565
134	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.2092	66,013	69,517
33	654.27	654.27	0.9496	0.5200	0.0823	1.096	1.096	1.1959	16,185	17,044
72	654.27	654.27	0.9496	0.6545	0.0000	1.096	1.096	1.6022	51,413	54,142
18	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.9576	17,976	18,930
109	654.27	654.27	0.9496	0.5215	0.0000	1.096	1.096	0.9658	37,384	39,368
134	654.27	654.27	0.9496	0.5255	0.0000	1.096	1.096	1.2715	60,967	64,202
19	654.27	654.27	0.9496	0.4832	0.0663	1.096	1.096	1.7382	12,358	13,013
45	654.27	654.27	0.9496	0.4512	0.0728	1.096	1.096	1.2400	19,909	20,966
27	654.27	654.27	0.9496	0.4041	0.0728	1.096	1.096	1.3550	11,881	12,511
153	654.27	654.27	0.9496	0.5310	0.0000	1.096	1.096	1.3000	71,918	75,735
30	654.27	654.27	0.9496	0.6332	0.0000	1.096	1.096	1.8246	23,601	24,854
25	654.27	654.27	0.9496	0.5180	0.0823	1.096	1.096	1.1340	11,589	12,204
82	654.27	654.27	0.9496	0.5323	0.0823	1.096	1.096	1.9724	67,687	71,280
227	654.27	654.27	0.9496	0.5215	0.0000	1.096	1.096	1.3344	107,567	113,276
267	654.27	654.27	0.9496	0.5339	0.0000	1.096	1.096	1.2328	119,667	126,018
24	654.27	654.27	0.9496	0.4832	0.0663	1.096	1.096	1.0878	9,769	10,287
294	654.27	654.27	0.9496	0.5310	0.0000	1.096	1.096	1.2290	130,646	137,580
66	654.27	654.27	0.9496	0.4236	0.0000	1.096	1.096	1.0217	19,450	20,483
72	654.27	654.27	0.9496	0.4167	0.0000	1.096	1.096	1.1526	23,548	24,798
114	654.27	654.27	0.9496	0.5490	0.0759	1.096	1.096	1.2587	61,059	64,300
71	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.3150	38,037	40,056
53	654.27	654.27	0.9496	0.5323	0.0823	1.096	1.096	1.1966	26,542	27,950
93	654.27	654.27	0.9496	0.6545	0.0000	1.096	1.096	1.1612	48,129	50,683
211	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.3849	149,072	156,984
262	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.3573	181,416	191,044
174	654.27	654.27	0.9496	0.5310	0.0000	1.096	1.096	1.3428	84,480	88,964
338	654.27	654.27	0.9496	0.5255	0.0000	1.096	1.096	1.6030	193,881	204,171
24	654.27	654.27	0.9496	0.4832	0.0663	1.096	1.096	1.9264	17,300	18,218
468	654.27	654.27	0.9496	0.5310	0.0000	1.096	1.096	1.4914	252,374	265,769
737	654.27	654.27	0.9496	0.4041	0.0000	1.096	1.096	1.1334	229,847	242,046
255	654.27	654.27	0.9496	0.4007	0.0000	1.096	1.096	1.6700	116,196	122,363
542	654.27	654.27	0.9496	0.6283	0.0000	1.096	1.096	1.7912	415,350	437,395
565	654.27	654.27	0.9496	0.5180	0.0823	1.096	1.096	1.3744	317,420	334,267
579	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.5687	370,030	389,669
164	654.27	654.27	0.9496	0.5200	0.0823	1.096	1.096	1.3747	92,463	97,371
65	654.27	654.27	0.9496	0.5258	0.0761	1.096	1.096	1.4371	38,286	40,318
133	654.27	654.27	0.9496	0.6577	0.0000	1.096	1.096	1.1127	66,280	69,798
84	654.27	654.27	0.9496	0.5780	0.0823	1.096	1.096	1.6261	61,416	64,676
243	654.27	654.27	0.9496	0.6811	0.0823	1.096	1.096	1.1107	140,300	147,746
173	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.2642	111,573	117,495
725	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.1671	431,653	454,563
46	654.27	654.27	0.9496	0.5046	0.0000	1.096	1.096	1.7044	26,940	28,370
36	654.27	654.27	0.9496	0.5024	0.0000	1.096	1.096	1.8337	22,583	23,782
490	654.27	654.27	0.9496	0.4407	0.0663	1.096	1.096	1.4837	250,983	264,304
1369	654.27	654.27	0.9496	0.5346	0.0000	1.096	1.096	1.4995	747,272	786,934
21	654.27	654.27	0.9496	0.4321	0.0663	1.096	1.096	1.0556	7,523	7,923
12	654.27	654.27	0.9496	0.4041	0.0000	1.096	1.096	1.2675	4,185	4,407
78	654.27	654.27	0.9496	0.4007	0.0000	1.096	1.096	1.3293	28,290	29,792
11	654.27	654.27	0.9496	0.5180	0.0823	1.096	1.096	2.7140	12,203	12,851
44	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.6479	29,540	31,108
33	654.27	654.27	0.9496	0.5200	0.0823	1.096	1.096	1.5910	21,533	22,675

755	654.27	654.27	0.9496	0.6577	0.0000	1.096	1.096	1.2579	425,339	447,914
22	654.27	654.27	0.9496	0.5780	0.0823	1.096	1.096	1.7378	17,190	18,102
33	654.27	654.27	0.9496	0.6938	0.0823	1.096	1.096	1.3506	23,555	24,805
403	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.2173	250,274	263,557
66	654.27	654.27	0.9496	0.5024	0.0000	1.096	1.096	1.0818	24,427	25,723
22	654.27	654.27	0.9496	0.4396	0.0663	1.096	1.096	1.2950	9,814	10,335
512	654.27	654.27	0.9496	0.5346	0.0000	1.096	1.096	1.0751	200,376	211,011
212	654.27	654.27	0.9496	0.4060	0.0000	1.096	1.096	1.4901	87,334	91,969
15	654.27	654.27	0.9496	0.4007	0.0000	1.096	1.096	1.2343	5,052	5,320
116	654.27	654.27	0.9496	0.4007	0.0000	1.096	1.096	0.9216	29,170	30,718
60	654.27	654.27	0.9496	0.6283	0.0000	1.096	1.096	2.0313	52,144	54,911
257	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.3926	145,805	153,543
92	654.27	654.27	0.9496	0.5258	0.0761	1.096	1.096	1.1804	44,510	46,872
24	654.27	654.27	0.9496	0.6577	0.0000	1.096	1.096	1.5566	16,731	17,619
91	654.27	654.27	0.9496	0.5780	0.0823	1.096	1.096	1.3050	53,396	56,230
230	654.27	654.27	0.9496	0.6811	0.0823	1.096	1.096	1.4422	172,429	181,580
10	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.5846	8,084	8,513
80	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.2682	51,759	54,506
22	654.27	654.27	0.9496	0.5046	0.0000	1.096	1.096	1.4931	11,287	11,886
10	654.27	654.27	0.9496	0.5024	0.0000	1.096	1.096	1.0432	3,569	3,758
44	654.27	654.27	0.9496	0.4396	0.0663	1.096	1.096	1.5756	23,882	25,150
140	654.27	654.27	0.9496	0.5346	0.0000	1.096	1.096	1.1219	57,177	60,212
235	654.27	654.27	0.9496	0.4041	0.0000	1.096	1.096	1.1875	76,790	80,865
160	654.27	654.27	0.9496	0.4007	0.0000	1.096	1.096	1.3609	59,413	62,566
438	654.27	654.27	0.9496	0.6283	0.0000	1.096	1.096	1.5470	289,890	305,276
489	654.27	654.27	0.9496	0.5180	0.0823	1.096	1.096	1.3507	269,992	284,322
10	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.5278	6,224	6,555
146	654.27	654.27	0.9496	0.5258	0.0761	1.096	1.096	1.2778	76,462	80,520
154	654.27	654.27	0.9496	0.6577	0.0000	1.096	1.096	1.4925	102,940	108,404
101	654.27	654.27	0.9496	0.5780	0.0823	1.096	1.096	1.3673	62,092	65,387
120	654.27	654.27	0.9496	0.6938	0.0823	1.096	1.096	1.3133	83,288	87,708
277	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.7215	243,271	256,182
66	654.27	654.27	0.9496	0.5046	0.0000	1.096	1.096	1.7589	39,888	42,005
355	654.27	654.27	0.9496	0.4396	0.0663	1.096	1.096	1.1860	145,038	152,736
109	654.27	654.27	0.9496	0.5343	0.0000	1.096	1.096	1.2605	49,986	52,639
119	654.27	654.27	0.9496	0.4321	0.0663	1.096	1.096	1.4026	56,645	59,651
46	654.27	654.27	0.9496	0.4041	0.0000	1.096	1.096	1.0691	13,532	14,250
280	654.27	654.27	0.9496	0.4007	0.0000	1.096	1.096	1.2715	97,140	102,296
136	654.27	654.27	0.9496	0.6283	0.0000	1.096	1.096	1.3786	80,214	84,471
63	654.27	654.27	0.9496	0.5180	0.0823	1.096	1.096	1.3634	35,110	36,973
163	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.4101	93,640	98,610
8	654.27	654.27	0.9496	0.6577	0.0000	1.096	1.096	1.3020	4,665	4,912
127	654.27	654.27	0.9496	0.6811	0.0823	1.096	1.096	1.2412	81,941	86,290
40	654.27	654.27	0.9496	0.4396	0.0663	1.096	1.096	1.8648	25,696	27,059
335	654.27	654.27	0.9496	0.5346	0.0000	1.096	1.096	1.3632	166,243	175,067
6	654.27	654.27	0.9496	0.4321	0.0663	1.096	1.096	1.0013	2,039	2,147
207	654.27	654.27	0.9496	0.4629	0.0823	1.096	1.096	1.4864	114,225	120,287
15	654.27	654.27	0.9496	0.4041	0.0000	1.096	1.096	2.1409	8,836	9,305
276	654.27	654.27	0.9496	0.5180	0.0823	1.096	1.096	1.3562	153,012	161,133
49	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.5003	29,950	31,540
118	654.27	654.27	0.9496	0.5258	0.0761	1.096	1.096	1.7291	83,624	88,063
31	654.27	654.27	0.9496	0.5780	0.0823	1.096	1.096	1.2811	17,856	18,804
20	654.27	654.27	0.9496	0.6938	0.0823	1.096	1.096	2.8238	29,846	31,430
15	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.2903	9,874	10,398
121	654.27	654.27	0.9496	0.5024	0.0000	1.096	1.096	1.2867	53,261	56,088
19	654.27	654.27	0.9496	0.4511	0.0663	1.096	1.096	1.9681	13,174	13,873
40	654.27	654.27	0.9496	0.5324	0.0000	1.096	1.096	1.4259	20,675	21,773
27	654.27	654.27	0.9496	0.4041	0.0000	1.096	1.096	1.7193	12,774	13,452
157	654.27	654.27	0.9496	0.4007	0.0000	1.096	1.096	1.1713	50,175	52,838
52	654.27	654.27	0.9496	0.6283	0.0000	1.096	1.096	0.9221	20,514	21,603
88	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.0386	37,237	39,213
99	654.27	654.27	0.9496	0.5200	0.0823	1.096	1.096	1.1220	45,557	47,975
68	654.27	654.27	0.9496	0.6811	0.0823	1.096	1.096	1.2098	42,765	45,035
72	654.27	654.27	0.9496	0.5046	0.0000	1.096	1.096	1.6188	40,048	42,174
3	654.27	654.27	0.9496	0.5024	0.0000	1.096	1.096	1.1033	1,132	1,192
71	654.27	654.27	0.9496	0.4396	0.0663	1.096	1.096	1.1088	27,119	28,559
92	654.27	654.27	0.9496	0.5346	0.0000	1.096	1.096	1.8894	63,279	66,638
16	654.27	654.27	0.9496	0.4629	0.0823	1.096	1.096	1.0506	6,241	6,572
319	654.27	654.27	0.9496	0.4097	0.0000	1.096	1.096	1.2524	111,453	117,368
116	654.27	654.27	0.9496	0.6283	0.0000	1.096	1.096	1.4203	70,490	74,231
231	654.27	654.27	0.9496	0.5180	0.0823	1.096	1.096	1.4940	141,071	148,558
10	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.1590	4,722	4,972
47	654.27	654.27	0.9496	0.5258	0.0761	1.096	1.096	2.3643	45,545	47,962
26	654.27	654.27	0.9496	0.6577	0.0000	1.096	1.096	1.2083	14,070	14,817
135	654.27	654.27	0.9496	0.6811	0.0823	1.096	1.096	1.6532	116,019	122,177

55	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.0625	29,811	31,393
8	654.27	654.27	0.9496	0.5346	0.0000	1.096	1.096	1.1144	3,245	3,418
35	654.27	654.27	0.9496	0.4629	0.0823	1.096	1.096	1.5270	19,841	20,894
163	654.27	654.27	0.9496	0.4110	0.0000	1.096	1.096	1.5248	69,557	73,249
100	654.27	654.27	0.9496	0.6283	0.0000	1.096	1.096	1.1560	49,456	52,081
16	654.27	654.27	0.9496	0.5180	0.0823	1.096	1.096	1.0144	6,635	6,987
8	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.2750	4,156	4,376
46	654.27	654.27	0.9496	0.6577	0.0000	1.096	1.096	1.3627	28,074	29,564
36	654.27	654.27	0.9496	0.6811	0.0823	1.096	1.096	1.5420	28,857	30,389
292	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.6092	239,720	252,444
39	654.27	654.27	0.9496	0.4396	0.0663	1.096	1.096	1.4316	19,234	20,255
77	654.27	654.27	0.9496	0.5346	0.0000	1.096	1.096	1.3564	38,021	40,039
32	654.27	654.27	0.9496	0.4321	0.0663	1.096	1.096	1.6320	17,724	18,664
156	654.27	654.27	0.9496	0.4041	0.0000	1.096	1.096	1.5788	67,773	71,370
51	654.27	654.27	0.9496	0.4007	0.0000	1.096	1.096	1.8676	25,989	27,368
12	654.27	654.27	0.9496	0.5180	0.0823	1.096	1.096	1.2360	6,063	6,385
51	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.2092	25,124	26,458
24	654.27	654.27	0.9496	0.5200	0.0823	1.096	1.096	1.1525	11,345	11,947
6	654.27	654.27	0.9496	0.6811	0.0823	1.096	1.096	1.0728	3,346	3,524
45	654.27	654.27	0.9496	0.5024	0.0000	1.096	1.096	1.2807	19,715	20,762
54	654.27	654.27	0.9496	0.4687	0.0663	1.096	1.096	1.0784	21,213	22,339
98	654.27	654.27	0.9496	0.5346	0.0000	1.096	1.096	1.5290	54,548	57,443
39	654.27	654.27	0.9496	0.4321	0.0663	1.096	1.096	1.3747	18,195	19,161
12	654.27	654.27	0.9496	0.4629	0.0823	1.096	1.096	1.2788	5,697	5,999
14	654.27	654.27	0.9496	0.4041	0.0000	1.096	1.096	1.7166	6,613	6,964
38	654.27	654.27	0.9496	0.6283	0.0000	1.096	1.096	1.5319	24,906	26,227
18	654.27	654.27	0.9496	0.5180	0.0823	1.096	1.096	1.3189	9,704	10,219
491	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.2053	241,100	253,896
20	654.27	654.27	0.9496	0.5258	0.0761	1.096	1.096	2.0441	16,756	17,645
49	654.27	654.27	0.9496	0.6552	0.0000	1.096	1.096	2.5157	54,993	57,912
23	654.27	654.27	0.9496	0.6814	0.0823	1.096	1.096	1.1808	14,124	14,873
18	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.5757	14,469	15,237
125	654.27	654.27	0.9496	0.5184	0.0000	1.096	1.096	1.2598	55,591	58,542
48	654.27	654.27	0.9496	0.5024	0.0000	1.096	1.096	1.3411	22,023	23,192
28	654.27	654.27	0.9496	0.4396	0.0663	1.096	1.096	2.1019	20,274	21,350
45	654.27	654.27	0.9496	0.5315	0.0000	1.096	1.096	1.1625	18,932	19,936
512	654.27	654.27	0.9496	0.4219	0.0000	1.096	1.096	1.3944	205,101	215,987
476	654.27	654.27	0.9496	0.4156	0.0000	1.096	1.096	1.5922	214,471	225,854
36	654.27	654.27	0.9496	0.6283	0.0000	1.096	1.096	1.4596	22,481	23,675
5	654.27	654.27	0.9496	0.5222	0.0761	1.096	1.096	1.5436	3,144	3,311
335	654.27	654.27	0.9496	0.5200	0.0823	1.096	1.096	1.2134	166,711	175,559
141	654.27	654.27	0.9496	0.5258	0.0761	1.096	1.096	1.1253	65,031	68,482
83	654.27	654.27	0.9496	0.6551	0.0000	1.096	1.096	1.1545	42,744	45,012
10	654.27	654.27	0.9496	0.5780	0.0823	1.096	1.096	1.1850	5,328	5,611
444	654.27	654.27	0.9496	0.6814	0.0823	1.096	1.096	0.9684	223,583	235,450
145	654.27	654.27	0.9496	0.6538	0.0954	1.096	1.096	1.2632	93,445	98,404
113	654.27	654.27	0.9496	0.5282	0.0000	1.096	1.096	1.0849	44,094	46,435
33	654.27	654.27	0.9496	0.5024	0.0000	1.096	1.096	1.5693	17,717	18,657
400	654.27	654.27	0.9496	0.4809	0.0663	1.096	1.096	1.1696	174,330	183,582
94	654.27	654.27	0.9496	0.5321	0.0000	1.096	1.096	1.2012	40,911	43,082
4	654.27	654.27	0.9496	0.5180	0.0823	1.096	1.096	1.7103	2,796	2,945
174	654.27	654.27	0.9496	0.6577	0.0000	1.096	1.096	1.3702	106,771	112,438
322	654.27	654.27	0.9496	0.5046	0.0000	1.096	1.096	1.6016	177,196	186,600
20	654.27	654.27	0.9496	0.5024	0.0000	1.096	1.096	1.4410	9,859	10,383
256	654.27	654.27	0.9496	0.5346	0.0000	1.096	1.096	1.6578	154,491	162,690
102	654.27	654.27	0.9496	0.5346	0.0000	1.096	1.096	1.3316	49,443	52,067
10	654.27	654.27	0.9496	0.4007	0.0000	1.096	1.096	1.0220	2,789	2,937
17	654.27	654.27	0.9496	0.6451	0.0000	1.096	1.096	1.0797	8,063	8,491
15	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.3520	8,446	8,894
6	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.7885	4,484	4,722
55	654.27	654.27	0.9496	0.6628	0.0000	1.096	1.096	1.1831	29,369	30,928
167	654.27	654.27	0.9496	0.6929	0.0823	1.096	1.096	1.1411	100,595	105,934
5	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	1.1394	3,058	3,221
25	654.27	654.27	0.9496	0.4928	0.0663	1.096	1.096	1.0652	10,139	10,677
30	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.5502	19,298	20,323
16	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.1994	8,018	8,444
15	654.27	654.27	0.9496	0.6628	0.0000	1.096	1.096	1.1205	7,586	7,989
16	654.27	654.27	0.9496	0.6929	0.0823	1.096	1.096	1.2653	10,686	11,253
12	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	0.9937	6,401	6,741
48	654.27	654.27	0.9496	0.6665	0.0954	1.096	1.096	1.1359	28,287	29,789
8	654.27	654.27	0.9496	0.5444	0.0000	1.096	1.096	1.2100	3,588	3,779
60	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.1428	28,556	30,071
96	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.6429	65,447	68,920
97	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.2085	48,979	51,579
12	654.27	654.27	0.9496	0.5490	0.0759	1.096	1.096	0.9955	5,083	5,353

115	654.27	654.27	0.9496	0.6628	0.0000	1.096	1.096	1.1913	61,830	65,112
226	654.27	654.27	0.9496	0.6929	0.0823	1.096	1.096	1.8344	218,844	230,459
9	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	1.1890	5,745	6,050
4	654.27	654.27	0.9496	0.5444	0.0000	1.096	1.096	2.6188	3,883	4,089
60	654.27	654.27	0.9496	0.5353	0.0000	1.096	1.096	1.2015	26,278	27,672
75	654.27	654.27	0.9496	0.5363	0.0000	1.096	1.096	1.8360	50,286	52,955
17	654.27	654.27	0.9496	0.4928	0.0663	1.096	1.096	1.6697	10,807	11,380
15	654.27	654.27	0.9496	0.5393	0.0000	1.096	1.096	0.9430	5,194	5,470
60	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.2853	32,000	33,699
107	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.3630	60,935	64,169
60	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	1.1079	35,687	37,581
32	654.27	654.27	0.9496	0.6665	0.0954	1.096	1.096	1.2413	20,607	21,701
12	654.27	654.27	0.9496	0.4928	0.0663	1.096	1.096	1.2593	5,753	6,059
50	654.27	654.27	0.9496	0.6451	0.0000	1.096	1.096	1.0171	22,338	23,524
65	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.3324	36,069	37,983
59	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.6112	39,447	41,541
55	654.27	654.27	0.9496	0.6929	0.0823	1.096	1.096	1.3654	39,642	41,746
7	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	1.4771	5,551	5,846
70	654.27	654.27	0.9496	0.6665	0.0954	1.096	1.096	1.3574	49,296	51,912
33	654.27	654.27	0.9496	0.5444	0.0000	1.096	1.096	1.8216	22,284	23,466
40	654.27	654.27	0.9496	0.4928	0.0663	1.096	1.096	1.4370	21,883	23,044
78	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.2246	39,778	41,890
301	654.27	654.27	0.9496	0.5490	0.0759	1.096	1.096	1.3460	172,391	181,541
131	654.27	654.27	0.9496	0.6929	0.0823	1.096	1.096	1.0280	71,088	74,861
44	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	1.1232	26,532	27,941
108	654.27	654.27	0.9496	0.6665	0.0954	1.096	1.096	1.4422	80,808	85,097
26	654.27	654.27	0.9496	0.5310	0.0000	1.096	1.096	1.8628	17,513	18,442
244	654.27	654.27	0.9496	0.4928	0.0663	1.096	1.096	1.1888	110,434	116,295
60	654.27	654.27	0.9496	0.5393	0.0000	1.096	1.096	1.0371	22,851	24,064
26	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.0570	11,446	12,053
352	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.1106	162,217	170,827
27	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.3506	15,236	16,045
55	654.27	654.27	0.9496	0.5370	0.0761	1.096	1.096	1.1638	26,723	28,141
392	654.27	654.27	0.9496	0.6628	0.0000	1.096	1.096	1.6284	288,094	303,384
836	654.27	654.27	0.9496	0.6929	0.0823	1.096	1.096	1.2337	544,421	573,316
695	654.27	654.27	0.9496	0.6665	0.0954	1.096	1.096	1.1396	410,901	432,709
46	654.27	654.27	0.9496	0.5310	0.0000	1.096	1.096	1.1779	19,591	20,631
58	654.27	654.27	0.9496	0.5444	0.0000	1.096	1.096	1.5802	33,976	35,780
16	654.27	654.27	0.9496	0.4928	0.0663	1.096	1.096	1.0285	6,265	6,598
384	654.27	654.27	0.9496	0.5393	0.0000	1.096	1.096	1.7918	252,673	266,084
22	654.27	654.27	0.9496	0.5370	0.0761	1.096	1.096	1.1952	10,978	11,560
147	654.27	654.27	0.9496	0.5490	0.0759	1.096	1.096	1.0473	65,507	68,984
51	654.27	654.27	0.9496	0.6628	0.0000	1.096	1.096	1.2144	27,952	29,436
129	654.27	654.27	0.9496	0.6929	0.0823	1.096	1.096	1.3930	94,856	99,890
16	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	2.4240	20,821	21,926
272	654.27	654.27	0.9496	0.5393	0.0000	1.096	1.096	1.5597	155,793	164,062
194	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.6515	133,427	140,509
54	654.27	654.27	0.9496	0.6628	0.0000	1.096	1.096	1.1504	28,037	29,525
159	654.27	654.27	0.9496	0.6929	0.0823	1.096	1.096	1.5943	133,812	140,914
6	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	1.2540	4,039	4,254
169	654.27	654.27	0.9496	0.5444	0.0000	1.096	1.096	1.1281	70,676	74,427
144	654.27	654.27	0.9496	0.4928	0.0663	1.096	1.096	1.0309	56,517	59,516
192	654.27	654.27	0.9496	0.5393	0.0000	1.096	1.096	1.6814	118,552	124,844
30	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.4111	17,566	18,499
5	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	1.4380	3,860	4,065
40	654.27	654.27	0.9496	0.5363	0.0000	1.096	1.096	1.2340	18,026	18,982
79	654.27	654.27	0.9496	0.4928	0.0663	1.096	1.096	1.0690	32,150	33,857
39	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.3820	22,520	23,716
281	654.27	654.27	0.9496	0.6451	0.0000	1.096	1.096	1.1960	147,636	155,471
12	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	0.9875	4,935	5,197
151	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.7370	108,841	114,617
101	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.3657	57,632	60,691
126	654.27	654.27	0.9496	0.6665	0.0954	1.096	1.096	1.3844	90,497	95,300
118	654.27	654.27	0.9496	0.5444	0.0000	1.096	1.096	1.2089	52,883	55,689
1622	654.27	654.27	0.9496	0.5363	0.0000	1.096	1.096	1.2814	759,037	799,323
168	654.27	654.27	0.9496	0.5393	0.0000	1.096	1.096	1.3091	80,768	85,054
1657	654.27	654.27	0.9496	0.6402	0.0000	1.096	1.096	1.3815	997,934	1,050,900
373	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.3990	217,329	228,864
514	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.4253	305,102	321,295
373	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.5743	243,678	256,611
87	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.2977	47,173	49,676
678	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.3499	382,419	402,716
523	654.27	654.27	0.9496	0.5370	0.0761	1.096	1.096	1.4585	318,445	335,346
458	654.27	654.27	0.9496	0.6662	0.0000	1.096	1.096	1.3524	280,982	295,895
946	654.27	654.27	0.9496	0.5895	0.0823	1.096	1.096	1.5887	687,504	723,993

758	654.27	654.27	0.9496	0.6928	0.0823	1.096	1.096	1.2600	504,104	530,860
769	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	1.5379	634,913	668,611
1025	654.27	654.27	0.9496	0.6659	0.0954	1.096	1.096	1.3769	731,641	770,473
36	654.27	654.27	0.9496	0.6803	0.0954	1.096	1.096	1.3819	26,278	27,673
62	654.27	654.27	0.9496	0.5152	0.0000	1.096	1.096	1.1292	24,561	25,864
144	654.27	654.27	0.9496	0.5125	0.0000	1.096	1.096	1.4262	71,671	75,475
131	654.27	654.27	0.9496	0.4928	0.0663	1.096	1.096	1.1985	59,775	62,947
552	654.27	654.27	0.9496	0.4497	0.0663	1.096	1.096	1.5653	303,574	319,686
84	654.27	654.27	0.9496	0.4415	0.0663	1.096	1.096	1.9272	55,977	58,948
12	654.27	654.27	0.9496	0.4719	0.0823	1.096	1.096	1.1880	5,380	5,665
191	654.27	654.27	0.9496	0.6402	0.0000	1.096	1.096	1.0936	91,056	95,889
305	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.4051	178,472	187,944
102	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.1630	49,226	51,838
91	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.3054	49,632	52,266
808	654.27	654.27	0.9496	0.6662	0.0000	1.096	1.096	1.1676	427,970	450,685
99	654.27	654.27	0.9496	0.5895	0.0823	1.096	1.096	1.3418	60,767	63,993
2846	654.27	654.27	0.9496	0.6928	0.0823	1.096	1.096	1.1965	1,797,337	1,892,730
55	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	1.1534	34,057	35,864
48	654.27	654.27	0.9496	0.6659	0.0954	1.096	1.096	1.2171	30,285	31,893
135	654.27	654.27	0.9496	0.6803	0.0954	1.096	1.096	1.3585	96,872	102,013
175	654.27	654.27	0.9496	0.5152	0.0000	1.096	1.096	1.2497	76,721	80,793
335	654.27	654.27	0.9496	0.4487	0.0663	1.096	1.096	1.1101	130,411	137,332
22	654.27	654.27	0.9496	0.4415	0.0663	1.096	1.096	2.7993	21,295	22,425
21	654.27	654.27	0.9496	0.4719	0.0823	1.096	1.096	1.1323	8,974	9,450
218	654.27	654.27	0.9496	0.6402	0.0000	1.096	1.096	1.4519	137,981	145,304
42	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	2.3489	41,085	43,266
135	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.5541	87,063	91,684
724	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.4017	424,025	446,530
32	654.27	654.27	0.9496	0.5370	0.0761	1.096	1.096	1.4271	19,066	20,078
70	654.27	654.27	0.9496	0.6662	0.0000	1.096	1.096	1.1636	36,950	38,911
100	654.27	654.27	0.9496	0.5895	0.0823	1.096	1.096	1.3705	62,692	66,020
233	654.27	654.27	0.9496	0.6928	0.0823	1.096	1.096	1.2653	155,599	163,857
240	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	1.3892	178,990	188,490
459	654.27	654.27	0.9496	0.6659	0.0954	1.096	1.096	1.3213	314,403	331,090
272	654.27	654.27	0.9496	0.6803	0.0954	1.096	1.096	1.0437	149,949	157,907
90	654.27	654.27	0.9496	0.5152	0.0000	1.096	1.096	1.4721	46,481	48,948
20	654.27	654.27	0.9496	0.5125	0.0000	1.096	1.096	1.1633	8,119	8,550
137	654.27	654.27	0.9496	0.4590	0.0663	1.096	1.096	0.9461	46,362	48,822
668	654.27	654.27	0.9496	0.6402	0.0000	1.096	1.096	1.3632	396,981	418,051
110	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.0619	48,646	51,228
193	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.4359	114,996	121,100
514	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.2381	265,907	280,020
36	654.27	654.27	0.9496	0.6662	0.0000	1.096	1.096	1.0188	16,639	17,522
18	654.27	654.27	0.9496	0.5895	0.0823	1.096	1.096	2.2988	18,929	19,934
739	654.27	654.27	0.9496	0.6928	0.0823	1.096	1.096	1.7861	696,653	733,628
145	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	1.1555	89,948	94,722
170	654.27	654.27	0.9496	0.6659	0.0954	1.096	1.096	1.5447	136,135	143,360
147	654.27	654.27	0.9496	0.6803	0.0954	1.096	1.096	1.2307	95,561	100,633
27	654.27	654.27	0.9496	0.5152	0.0000	1.096	1.096	1.9264	18,248	19,216
53	654.27	654.27	0.9496	0.5125	0.0000	1.096	1.096	1.8975	35,097	36,959
32	654.27	654.27	0.9496	0.4487	0.0663	1.096	1.096	2.0258	22,733	23,940
114	654.27	654.27	0.9496	0.5433	0.0000	1.096	1.096	1.3447	56,711	59,721
45	654.27	654.27	0.9496	0.4415	0.0663	1.096	1.096	1.1035	17,171	18,082
64	654.27	654.27	0.9496	0.6402	0.0000	1.096	1.096	1.2319	34,369	36,193
94	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.2429	48,657	51,239
122	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.3181	66,728	70,269
433	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.3829	250,192	263,471
95	654.27	654.27	0.9496	0.5370	0.0761	1.096	1.096	1.2749	50,563	53,246
139	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	1.1361	84,779	89,278
200	654.27	654.27	0.9496	0.6659	0.0954	1.096	1.096	1.2752	132,217	139,234
138	654.27	654.27	0.9496	0.6803	0.0954	1.096	1.096	1.3580	98,989	104,243
236	654.27	654.27	0.9496	0.6402	0.0000	1.096	1.096	1.2616	129,794	136,683
167	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.4969	104,109	109,635
160	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.6569	110,007	115,845
206	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.4898	128,232	135,037
185	654.27	654.27	0.9496	0.6662	0.0000	1.096	1.096	1.3710	115,058	121,164
68	654.27	654.27	0.9496	0.5895	0.0823	1.096	1.096	1.2292	38,237	40,266
51	654.27	654.27	0.9496	0.6928	0.0823	1.096	1.096	1.2394	33,361	35,132
374	654.27	654.27	0.9496	0.6659	0.0954	1.096	1.096	1.3462	261,005	274,857
98	654.27	654.27	0.9496	0.6803	0.0954	1.096	1.096	1.8961	98,148	103,358
21	654.27	654.27	0.9496	0.5152	0.0000	1.096	1.096	2.0670	15,228	16,036
71	654.27	654.27	0.9496	0.4487	0.0663	1.096	1.096	1.5641	38,944	41,011
14	654.27	654.27	0.9496	0.5433	0.0000	1.096	1.096	1.3009	6,738	7,095
95	654.27	654.27	0.9496	0.4719	0.0823	1.096	1.096	1.3893	49,806	52,450
48	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.2261	24,511	25,812

90	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.2177	45,479	47,893
88	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.4081	51,775	54,523
80	654.27	654.27	0.9976	0.5370	0.0761	1.096	1.096	1.4265	50,051	50,171
307	654.27	654.27	0.9496	0.5370	0.0761	1.096	1.096	1.3024	166,922	175,781
236	654.27	654.27	0.9496	0.6928	0.0823	1.096	1.096	1.2490	155,573	163,830
141	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	1.3011	98,485	103,712
122	654.27	654.27	0.9496	0.6659	0.0954	1.096	1.096	1.5176	95,979	101,073
132	654.27	654.27	0.9496	0.6803	0.0954	1.096	1.096	1.1717	81,691	86,027
56	654.27	654.27	0.9496	0.5381	0.0000	1.096	1.096	1.0964	22,500	23,694
24	654.27	654.27	0.9496	0.5125	0.0000	1.096	1.096	1.9436	16,279	17,143
316	654.27	654.27	0.9496	0.4554	0.0663	1.096	1.096	1.1941	134,050	141,164
101	654.27	654.27	0.9496	0.5426	0.0000	1.096	1.096	1.0698	39,922	42,041
181	654.27	654.27	0.9496	0.4415	0.0663	1.096	1.096	1.4988	93,805	98,784
55	654.27	654.27	0.9496	0.4719	0.0823	1.096	1.096	1.0671	22,149	23,325
190	654.27	654.27	0.9496	0.6402	0.0000	1.096	1.096	1.5080	124,902	131,531
95	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.2881	50,962	53,667
343	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.3097	186,413	196,307
90	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.1882	44,683	47,055
245	654.27	654.27	0.9496	0.5370	0.0761	1.096	1.096	1.3999	143,185	150,784
610	654.27	654.27	0.9496	0.6928	0.0823	1.096	1.096	1.2480	401,800	423,125
580	654.27	654.27	0.9496	0.6659	0.0954	1.096	1.096	1.1426	343,546	361,780
10	654.27	654.27	0.9496	0.6803	0.0954	1.096	1.096	2.3395	12,357	13,013
52	654.27	654.27	0.9496	0.5152	0.0000	1.096	1.096	1.3544	24,709	26,020
40	654.27	654.27	0.9496	0.5125	0.0000	1.096	1.096	1.4540	20,296	21,374
73	654.27	654.27	0.9496	0.4487	0.0663	1.096	1.096	1.1062	28,318	29,821
618	654.27	654.27	0.9496	0.5414	0.0000	1.096	1.096	1.5286	348,236	366,718
88	654.27	654.27	0.9496	0.6402	0.0000	1.096	1.096	1.1650	44,694	47,066
154	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.3273	85,126	89,644
60	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.2710	31,645	33,325
105	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.1680	51,240	53,960
57	654.27	654.27	0.9496	0.5370	0.0761	1.096	1.096	1.1503	27,373	28,826
28	654.27	654.27	0.9496	0.6662	0.0000	1.096	1.096	1.1428	14,515	15,286
113	654.27	654.27	0.9496	0.5895	0.0823	1.096	1.096	1.3149	67,969	71,577
175	654.27	654.27	0.9496	0.6928	0.0823	1.096	1.096	1.3653	126,100	132,793
8	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	2.4648	10,586	11,147
342	654.27	654.27	0.9496	0.6661	0.0954	1.096	1.096	1.4681	260,337	274,154
90	654.27	654.27	0.9496	0.6803	0.0954	1.096	1.096	1.3219	62,842	66,177
48	654.27	654.27	0.9496	0.5152	0.0000	1.096	1.096	1.5611	26,287	27,682
76	654.27	654.27	0.9496	0.4487	0.0663	1.096	1.096	1.3361	35,609	37,499
74	654.27	654.27	0.9496	0.5433	0.0000	1.096	1.096	1.8167	49,735	52,374
28	654.27	654.27	0.9496	0.4415	0.0663	1.096	1.096	1.7448	16,893	17,789
54	654.27	654.27	0.9496	0.6410	0.0000	1.096	1.096	1.3396	31,576	33,252
78	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.5485	50,300	52,970
15	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	0.9908	6,210	6,539
21	654.27	654.27	0.9496	0.5895	0.0823	1.096	1.096	1.1729	11,267	11,865
31	654.27	654.27	0.9496	0.6928	0.0823	1.096	1.096	1.5127	24,750	26,064
95	654.27	654.27	0.9496	0.6659	0.0954	1.096	1.096	1.5142	74,571	78,528
164	654.27	654.27	0.9496	0.6803	0.0954	1.096	1.096	1.1447	99,164	104,427
24	654.27	654.27	0.9496	0.5152	0.0000	1.096	1.096	1.0356	8,719	9,182
58	654.27	654.27	0.9496	0.4563	0.0663	1.096	1.096	1.2834	26,490	27,896
36	654.27	654.27	0.9496	0.5423	0.0000	1.096	1.096	1.5908	21,148	22,270
6	654.27	654.27	0.9496	0.4415	0.0663	1.096	1.096	2.2260	4,618	4,863
94	654.27	654.27	0.9496	0.4719	0.0823	1.096	1.096	1.2156	43,121	45,409
132	654.27	654.27	0.9496	0.6402	0.0000	1.096	1.096	1.2737	73,291	77,181
10	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.9638	8,149	8,582
36	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.4056	21,142	22,264
38	654.27	654.27	0.9496	0.5895	0.0823	1.096	1.096	1.4144	24,586	25,891
1254	654.27	654.27	0.9496	0.6929	0.0823	1.096	1.096	1.3389	886,256	933,295
32	654.27	654.27	0.9496	0.6803	0.0954	1.096	1.096	1.3094	22,132	23,306
14	654.27	654.27	0.9496	0.5152	0.0000	1.096	1.096	1.3091	6,429	6,771
52	654.27	654.27	0.9496	0.4487	0.0663	1.096	1.096	1.2024	21,926	23,090
134	654.27	654.27	0.9496	0.5433	0.0000	1.096	1.096	1.1355	56,291	59,279
41	654.27	654.27	0.9496	0.6402	0.0000	1.096	1.096	1.4604	26,102	27,488
290	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.5108	182,463	192,148
47	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.3912	27,134	28,574
217	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.3732	124,502	131,110
54	654.27	654.27	0.9496	0.5370	0.0761	1.096	1.096	1.6306	36,761	38,712
170	654.27	654.27	0.9496	0.5490	0.0759	1.096	1.096	1.0582	76,547	80,609
1090	654.27	654.27	0.9496	0.6629	0.0000	1.096	1.096	1.5993	786,868	828,631
41	654.27	654.27	0.9496	0.5895	0.0823	1.096	1.096	1.3583	25,475	26,827
155	654.27	654.27	0.9496	0.6929	0.0823	1.096	1.096	1.6482	134,852	142,009
281	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	1.1851	178,776	188,265
206	654.27	654.27	0.9496	0.6663	0.0954	1.096	1.096	1.3823	147,695	155,534
734	654.27	654.27	0.9496	0.5310	0.0000	1.096	1.096	1.0423	276,627	291,309
847	654.27	654.27	0.9496	0.5416	0.0000	1.096	1.096	1.4247	445,008	468,627

112	654.27	654.27	0.9496	0.5125	0.0000	1.096	1.096	1.2581	49,172	51,782
171	654.27	654.27	0.9496	0.5363	0.0000	1.096	1.096	1.9960	124,645	131,261
49	654.27	654.27	0.9496	0.4874	0.0663	1.096	1.096	1.0351	19,123	20,138
1257	654.27	654.27	0.9496	0.5399	0.0000	1.096	1.096	1.5603	721,001	759,268
12	654.27	654.27	0.9496	0.4415	0.0663	1.096	1.096	1.3935	5,782	6,089
705	654.27	654.27	0.9496	0.6402	0.0000	1.096	1.096	1.5640	480,677	506,189
202	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.8456	155,260	163,501
985	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.5830	647,052	681,394
79	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.7598	58,088	61,171
474	654.27	654.27	0.9496	0.5370	0.0761	1.096	1.096	1.4184	280,684	295,581
674	654.27	654.27	0.9496	0.6662	0.0000	1.096	1.096	1.1815	361,259	380,433
292	654.27	654.27	0.9496	0.6928	0.0823	1.096	1.096	1.2221	188,343	198,340
499	654.27	654.27	0.9496	0.7061	0.0823	1.096	1.096	1.0781	288,806	304,134
608	654.27	654.27	0.9496	0.6659	0.0954	1.096	1.096	1.4161	446,337	470,027
84	654.27	654.27	0.9496	0.5125	0.0000	1.096	1.096	0.7310	21,428	22,565
163	654.27	654.27	0.9496	0.4487	0.0663	1.096	1.096	1.3763	78,674	82,849
517	654.27	654.27	0.9496	0.5433	0.0000	1.096	1.096	1.6605	317,593	334,449
63	654.27	654.27	0.9496	0.5293	0.0823	1.096	1.096	1.3303	34,902	36,754
44	654.27	654.27	0.9496	0.5313	0.0823	1.096	1.096	1.3523	24,861	26,180
544	654.27	654.27	0.9496	0.5895	0.0823	1.096	1.096	1.1345	282,334	297,319
30	654.27	654.27	0.9496	0.6928	0.0823	1.096	1.096	1.0822	17,135	18,044
27	654.27	654.27	0.9496	0.6803	0.0954	1.096	1.096	1.2952	18,472	19,452
30	654.27	654.27	0.9496	0.4487	0.0663	1.096	1.096	1.2674	13,334	14,042
250	654.27	654.27	0.9496	0.5333	0.0761	1.096	1.096	1.7661	183,219	192,944
9	654.27	654.27	0.9496	0.4694	0.0663	1.096	1.096	1.1418	3,748	3,947
47	654.27	654.27	0.9496	0.4694	0.0663	1.096	1.096	1.4539	24,927	26,250
14	654.27	654.27	0.9496	0.4694	0.0663	1.096	1.096	1.1348	5,795	6,103
12	654.27	654.27	0.9496	0.5227	0.0761	1.096	1.096	1.2487	6,110	6,434
60	654.27	654.27	0.9496	0.6816	0.0759	1.096	1.096	0.9444	29,228	30,780
174	654.27	654.27	0.9496	0.4313	0.0663	1.096	1.096	1.2696	74,853	78,826
84	654.27	654.27	0.9496	0.4313	0.0663	1.096	1.096	1.0050	28,604	30,123
40	654.27	654.27	0.9496	0.5227	0.0761	1.096	1.096	1.3372	21,810	22,968
27	654.27	654.27	0.9496	0.4313	0.0663	1.096	1.096	1.1551	10,568	11,128
18	654.27	654.27	0.9496	0.5227	0.0761	1.096	1.096	1.2958	9,510	10,015
32	654.27	654.27	0.9496	0.4694	0.0663	1.096	1.096	1.2086	14,108	14,857
22	654.27	654.27	0.9496	0.5227	0.0761	1.096	1.096	1.6303	14,624	15,400
8	654.27	654.27	0.7599	0.4219	0.0000	1.096	1.096	2.1268	3,911	5,147
34	654.27	654.27	0.7732	0.5339	0.0000	1.096	1.096	2.0041	20,170	26,087
13	654.27	654.27	0.9412	0.4167	0.0000	1.096	1.096	2.4706	9,033	9,597
98	654.27	654.27	0.7732	0.6545	0.0000	1.096	1.096	1.7177	61,086	79,004
357	654.27	654.27	0.7732	0.5255	0.0000	1.096	1.096	1.5861	164,976	213,367
16	654.27	654.27	0.7599	0.6814	0.0823	1.096	1.096	1.5531	10,341	13,608
178	654.27	654.27	0.9412	0.6538	0.0954	1.096	1.096	1.2202	109,827	116,688
42	654.27	654.27	0.7732	0.5310	0.0000	1.096	1.096	1.5310	18,932	24,485
13	654.27	654.27	0.7732	0.5046	0.0000	1.096	1.096	2.3712	8,624	11,154
24	654.27	654.27	0.9412	0.4041	0.0000	1.096	1.096	2.1279	13,928	14,798
6	654.27	654.27	0.9412	0.5046	0.0000	1.096	1.096	2.8730	5,871	6,237
30	654.27	654.27	0.7732	0.4041	0.0000	1.096	1.096	1.7113	11,502	14,876
30	654.27	654.27	0.7732	0.6577	0.0000	1.096	1.096	1.7640	19,298	24,958
10	654.27	654.27	0.7732	0.4007	0.0000	1.096	1.096	1.7128	3,805	4,921
48	654.27	654.27	0.7732	0.5024	0.0000	1.096	1.096	1.6300	21,793	28,186
4	654.27	654.27	0.7732	0.4007	0.0000	1.096	1.096	1.9448	1,728	2,235
659	654.27	654.27	0.7692	0.5258	0.0761	1.096	1.096	1.2189	266,681	346,699
160	654.27	654.27	0.7599	0.6814	0.0823	1.096	1.096	1.5678	104,390	137,373
766	654.27	654.27	0.7732	0.5310	0.0000	1.096	1.096	1.7954	404,892	523,657
62	654.27	654.27	0.7599	0.4396	0.0663	1.096	1.096	1.3227	22,607	29,750
16	654.27	654.27	0.7732	0.5490	0.0759	1.096	1.096	1.1226	6,223	8,048
1	654.27	654.27	0.7732	0.6628	0.0000	1.096	1.096	1.0240	376	487
14	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	0.9856	4,598	6,051
16	654.27	654.27	0.7732	0.6628	0.0000	1.096	1.096	1.3239	7,784	10,067
8	654.27	654.27	0.7599	0.5393	0.0000	1.096	1.096	1.3033	3,064	4,032
41	654.27	654.27	0.7732	0.5293	0.0823	1.096	1.096	1.6472	22,902	29,619
12	654.27	654.27	0.7732	0.5333	0.0761	1.096	1.096	1.7915	7,264	9,394
6	654.27	654.27	0.7732	0.6665	0.0954	1.096	1.096	1.7193	4,358	5,636
15	654.27	654.27	0.7732	0.6628	0.0000	1.096	1.096	1.4693	8,099	10,475
11	654.27	654.27	0.7732	0.6929	0.0823	1.096	1.096	1.2656	5,984	7,739
110	654.27	654.27	0.7732	0.7061	0.0823	1.096	1.096	1.2292	59,107	76,444
48	654.27	654.27	0.7732	0.5393	0.0000	1.096	1.096	1.3765	19,756	25,551
12	654.27	654.27	0.7732	0.5293	0.0823	1.096	1.096	2.1217	8,633	11,166
48	654.27	654.27	0.7732	0.5333	0.0761	1.096	1.096	1.8568	30,115	38,948
12	654.27	654.27	0.7732	0.7061	0.0823	1.096	1.096	2.1300	11,173	14,450
42	654.27	654.27	0.7732	0.5393	0.0000	1.096	1.096	2.0771	26,085	33,736
42	654.27	654.27	0.7732	0.5370	0.0761	1.096	1.096	1.4406	20,568	26,601
194	654.27	654.27	0.7732	0.5490	0.0759	1.096	1.096	1.5743	105,821	136,861
9	654.27	654.27	0.7732	0.6628	0.0000	1.096	1.096	2.5480	8,427	10,899

18	654.27	654.27	0.7732	0.5293	0.0823	1.096	1.096	1.4161	8,644	11,179
92	654.27	654.27	0.7732	0.5313	0.0823	1.096	1.096	2.6170	81,909	105,935
221	654.27	654.27	0.7732	0.7061	0.0823	1.096	1.096	1.5095	145,821	188,594
653	654.27	654.27	0.7732	0.5393	0.0000	1.096	1.096	1.6523	322,624	417,259
12	654.27	654.27	0.9412	0.5393	0.0000	1.096	1.096	1.4828	6,477	6,881
60	654.27	654.27	0.7599	0.6662	0.0000	1.096	1.096	1.7294	37,669	49,570
288	654.27	654.27	0.7732	0.6662	0.0000	1.096	1.096	1.2607	134,111	173,450
180	654.27	654.27	0.7732	0.5433	0.0000	1.096	1.096	1.4701	79,712	103,093
133	654.27	654.27	0.7732	0.5370	0.0761	1.096	1.096	1.1822	53,447	69,125
1	654.27	654.27	0.7732	0.6662	0.0000	1.096	1.096	1.0240	378	489
179	654.27	654.27	0.7732	0.6928	0.0823	1.096	1.096	2.1267	163,600	211,589
22	654.27	654.27	0.7732	0.4487	0.0663	1.096	1.096	1.3943	8,759	11,328
4	654.27	654.27	0.7732	0.6628	0.0000	1.096	1.096	1.2000	1,764	2,281
126	654.27	654.27	0.7732	0.5433	0.0000	1.096	1.096	1.1830	44,902	58,073
117	654.27	654.27	0.7732	0.5293	0.0823	1.096	1.096	1.7254	68,456	88,536
36	654.27	654.27	0.7732	0.5333	0.0761	1.096	1.096	1.8284	22,240	28,764
18	654.27	654.27	0.7732	0.6659	0.0954	1.096	1.096	1.7682	13,435	17,375
17	654.27	654.27	0.7732	0.6662	0.0000	1.096	1.096	1.7199	10,800	13,968
13	654.27	654.27	0.7732	0.6928	0.0823	1.096	1.096	1.1626	6,495	8,400
154	654.27	654.27	0.7732	0.7061	0.0823	1.096	1.096	1.2443	83,763	108,333
12	654.27	654.27	0.9412	0.4487	0.0663	1.096	1.096	1.7347	7,235	7,687
69	654.27	654.27	0.7732	0.5433	0.0000	1.096	1.096	1.4142	29,393	38,015
12	654.27	654.27	0.7732	0.5293	0.0823	1.096	1.096	2.1550	8,769	11,341
24	654.27	654.27	0.7732	0.5333	0.0761	1.096	1.096	2.6666	21,624	27,967
102	654.27	654.27	0.7732	0.5370	0.0761	1.096	1.096	1.6947	58,760	75,996
12	654.27	654.27	0.7732	0.5293	0.0823	1.096	1.096	1.1210	4,562	5,900
8	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.8650	6,410	8,435
77	654.27	654.27	0.7732	0.5293	0.0823	1.096	1.096	1.4810	38,670	50,013
4	654.27	654.27	0.7599	0.5333	0.0761	1.096	1.096	2.0830	2,767	3,641
21	654.27	654.27	0.7732	0.5333	0.0761	1.096	1.096	2.0687	14,678	18,984
2	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	2.3335	1,559	2,052
22	654.27	654.27	0.7599	0.5490	0.0759	1.096	1.096	2.2556	16,897	22,236
23	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.3047	12,676	16,681
44	654.27	654.27	0.7732	0.5310	0.0000	1.096	1.096	1.9111	24,757	32,019
29	654.27	654.27	0.7732	0.5152	0.0000	1.096	1.096	1.8114	15,005	19,407
372	654.27	654.27	0.7732	0.5397	0.0000	1.096	1.096	1.7718	197,234	255,088
2	654.27	654.27	0.7732	0.4415	0.0663	1.096	1.096	2.2775	1,282	1,659
172	654.27	654.27	0.7732	0.5293	0.0823	1.096	1.096	1.0761	62,765	81,176
1	654.27	654.27	0.7599	0.4219	0.0000	1.096	1.096	1.0240	235	310
24	654.27	654.27	0.7599	0.4167	0.0000	1.096	1.096	1.7933	9,773	12,861
6	654.27	654.27	0.7599	0.6332	0.0000	1.096	1.096	1.6212	3,356	4,417
2	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	1.8175	1,192	1,569
42	654.27	654.27	0.7599	0.6814	0.0823	1.096	1.096	1.3474	23,550	30,991
1	654.27	654.27	0.7599	0.4832	0.0663	1.096	1.096	1.0870	325	428
80	654.27	654.27	0.7599	0.4219	0.0000	1.096	1.096	1.5366	28,260	37,189
2	654.27	654.27	0.7599	0.5323	0.0823	1.096	1.096	1.8255	1,223	1,609
26	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	1.8955	16,164	21,271
6	654.27	654.27	0.7599	0.6545	0.0000	1.096	1.096	2.1373	4,574	6,019
4	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.0000	1,633	2,149
9	654.27	654.27	0.7599	0.6332	0.0000	1.096	1.096	1.5343	4,765	6,270
39	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	0.9015	11,532	15,175
330	654.27	654.27	0.7599	0.6545	0.0000	1.096	1.096	1.3927	163,916	215,707
1	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.2220	499	657
6	654.27	654.27	0.7599	0.5215	0.0000	1.096	1.096	1.1245	1,917	2,523
129	654.27	654.27	0.7599	0.5310	0.0000	1.096	1.096	1.5136	56,495	74,345
232	654.27	654.27	0.7599	0.4219	0.0000	1.096	1.096	1.7253	92,018	121,093
9	654.27	654.27	0.7599	0.4236	0.0000	1.096	1.096	1.1582	2,406	3,166
56	654.27	654.27	0.7599	0.5180	0.0823	1.096	1.096	1.3187	24,157	31,790
56	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	1.0839	19,907	26,197
11	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	1.1579	4,177	5,497
50	654.27	654.27	0.7599	0.6545	0.0000	1.096	1.096	1.5076	26,883	35,378
40	654.27	654.27	0.7599	0.6332	0.0000	1.096	1.096	1.0413	14,371	18,912
51	654.27	654.27	0.7599	0.6545	0.0000	1.096	1.096	1.2664	23,034	30,313
20	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.3319	10,874	14,310
47	654.27	654.27	0.7599	0.4832	0.0663	1.096	1.096	1.2733	17,920	23,582
68	654.27	654.27	0.7599	0.5310	0.0000	1.096	1.096	1.3892	27,333	35,969
30	654.27	654.27	0.7599	0.4236	0.0000	1.096	1.096	2.3191	16,059	21,133
131	654.27	654.27	0.7599	0.4167	0.0000	1.096	1.096	1.5710	46,730	61,495
510	654.27	654.27	0.7599	0.6332	0.0000	1.096	1.096	1.7348	305,271	401,726
18	654.27	654.27	0.7599	0.5200	0.0823	1.096	1.096	2.0609	12,175	16,022
366	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	1.3726	164,771	216,833
54	654.27	654.27	0.7599	0.6545	0.0000	1.096	1.096	1.7319	33,353	43,892
256	654.27	654.27	0.7599	0.6814	0.0823	1.096	1.096	1.2971	138,185	181,846
125	654.27	654.27	0.7599	0.6938	0.0823	1.096	1.096	1.2138	64,164	84,438
37	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.7105	25,838	34,002

12	654.27	654.27	0.7599	0.5215	0.0000	1.096	1.096	2.1310	7,267	9,563
119	654.27	654.27	0.7599	0.5339	0.0000	1.096	1.096	1.3181	45,634	60,053
104	654.27	654.27	0.7599	0.4832	0.0663	1.096	1.096	1.4305	44,547	58,622
1605	654.27	654.27	0.7599	0.5310	0.0000	1.096	1.096	1.5627	725,705	955,000
8	654.27	654.27	0.7599	0.4167	0.0000	1.096	1.096	1.0248	1,861	2,450
106	654.27	654.27	0.7599	0.6332	0.0000	1.096	1.096	1.1019	40,302	53,036
62	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	2.1543	43,807	57,648
159	654.27	654.27	0.7599	0.6938	0.0823	1.096	1.096	1.0555	70,976	93,402
67	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.5827	43,290	56,969
161	654.27	654.27	0.7599	0.5310	0.0000	1.096	1.096	1.4850	69,180	91,038
94	654.27	654.27	0.7599	0.4167	0.0000	1.096	1.096	1.9268	41,125	54,119
109	654.27	654.27	0.7599	0.6332	0.0000	1.096	1.096	1.5307	57,569	75,758
35	654.27	654.27	0.7599	0.5222	0.0761	1.096	1.096	1.3757	15,698	20,658
47	654.27	654.27	0.7599	0.5200	0.0823	1.096	1.096	1.6826	25,955	34,155
54	654.27	654.27	0.7599	0.6545	0.0000	1.096	1.096	1.8413	35,462	46,666
232	654.27	654.27	0.7599	0.6814	0.0823	1.096	1.096	1.2743	123,028	161,900
63	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.3741	35,342	46,509
261	654.27	654.27	0.7599	0.5215	0.0000	1.096	1.096	1.4381	106,658	140,358
68	654.27	654.27	0.7599	0.4512	0.0728	1.096	1.096	1.8333	35,596	46,844
554	654.27	654.27	0.7599	0.5310	0.0000	1.096	1.096	1.4945	239,572	315,268
18	654.27	654.27	0.7599	0.4219	0.0000	1.096	1.096	1.1417	4,724	6,217
223	654.27	654.27	0.7599	0.6332	0.0000	1.096	1.096	1.4707	113,160	148,914
11	654.27	654.27	0.7599	0.5180	0.0823	1.096	1.096	1.5752	5,668	7,459
18	654.27	654.27	0.7599	0.5323	0.0823	1.096	1.096	3.0000	18,085	23,799
207	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	1.7194	116,734	153,618
344	654.27	654.27	0.7599	0.6545	0.0000	1.096	1.096	0.9959	122,181	160,786
305	654.27	654.27	0.7599	0.6814	0.0823	1.096	1.096	1.1610	147,355	193,914
770	654.27	654.27	0.7599	0.6938	0.0823	1.096	1.096	1.2719	414,189	545,057
142	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.2055	69,886	91,968
53	654.27	654.27	0.7599	0.4832	0.0663	1.096	1.096	2.5362	40,248	52,965
354	654.27	654.27	0.7599	0.5310	0.0000	1.096	1.096	1.5559	159,368	209,722
36	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.1748	17,266	22,721
284	654.27	654.27	0.7599	0.5310	0.0000	1.096	1.096	1.3219	108,624	142,945
22	654.27	654.27	0.7599	0.4219	0.0000	1.096	1.096	1.4312	7,239	9,526
392	654.27	654.27	0.7599	0.4167	0.0000	1.096	1.096	1.4301	127,296	167,516
194	654.27	654.27	0.7599	0.5222	0.0761	1.096	1.096	1.8813	118,990	156,587
104	654.27	654.27	0.7599	0.5200	0.0823	1.096	1.096	1.3442	45,881	60,377
279	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	1.8128	165,882	218,295
462	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	1.5260	231,231	304,291
342	654.27	654.27	0.7599	0.6545	0.0000	1.096	1.096	2.0184	246,191	323,978
961	654.27	654.27	0.7599	0.6814	0.0823	1.096	1.096	1.2431	497,149	654,230
1427	654.27	654.27	0.7599	0.6814	0.0823	1.096	1.096	1.5554	923,680	1,215,529
481	654.27	654.27	0.7599	0.6938	0.0823	1.096	1.096	1.8551	377,351	496,580
1234	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.2987	654,273	860,998
116	654.27	654.27	0.7599	0.4832	0.0663	1.096	1.096	1.6323	56,695	74,608
461	654.27	654.27	0.7599	0.5310	0.0000	1.096	1.096	1.4112	188,234	247,709
1331	654.27	654.27	0.7599	0.5310	0.0000	1.096	1.096	1.5531	598,129	787,116
347	654.27	654.27	0.7599	0.4041	0.0000	1.096	1.096	1.6528	126,290	166,193
547	654.27	654.27	0.7599	0.4007	0.0000	1.096	1.096	1.4962	178,694	235,155
506	654.27	654.27	0.7599	0.6283	0.0000	1.096	1.096	1.5957	276,440	363,785
36	654.27	654.27	0.7599	0.5180	0.0823	1.096	1.096	2.1456	25,266	33,249
331	654.27	654.27	0.7599	0.5222	0.0761	1.096	1.096	1.6410	177,084	233,036
447	654.27	654.27	0.7599	0.6577	0.0000	1.096	1.096	1.4367	230,165	302,889
740	654.27	654.27	0.7599	0.5780	0.0823	1.096	1.096	1.5289	407,067	535,685
705	654.27	654.27	0.7599	0.6811	0.0823	1.096	1.096	1.3950	409,112	538,375
142	654.27	654.27	0.7599	0.6938	0.0823	1.096	1.096	1.4683	88,172	116,031
1018	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.2292	510,840	672,246
108	654.27	654.27	0.7599	0.6680	0.0954	1.096	1.096	1.5036	67,549	88,892
107	654.27	654.27	0.7599	0.5046	0.0000	1.096	1.096	1.5403	45,318	59,637
60	654.27	654.27	0.7599	0.5024	0.0000	1.096	1.096	1.1979	19,676	25,892
141	654.27	654.27	0.7599	0.4396	0.0663	1.096	1.096	1.6009	62,227	81,888
1431	654.27	654.27	0.7599	0.5346	0.0000	1.096	1.096	1.3934	580,854	764,382
50	654.27	654.27	0.7599	0.4321	0.0663	1.096	1.096	2.1853	29,674	39,050
80	654.27	654.27	0.7599	0.4629	0.0823	1.096	1.096	1.6606	39,468	51,938
292	654.27	654.27	0.7599	0.4007	0.0000	1.096	1.096	1.7537	111,807	147,134
18	654.27	654.27	0.7599	0.6283	0.0000	1.096	1.096	2.2043	13,584	17,876
50	654.27	654.27	0.7599	0.5222	0.0761	1.096	1.096	1.6955	27,638	36,371
22	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	1.8344	13,236	17,418
389	654.27	654.27	0.7599	0.6811	0.0823	1.096	1.096	1.5535	251,379	330,805
164	654.27	654.27	0.7599	0.6938	0.0823	1.096	1.096	1.0809	74,965	98,651
205	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.4879	124,519	163,862
396	654.27	654.27	0.7599	0.5024	0.0000	1.096	1.096	1.3732	148,871	195,908
191	654.27	654.27	0.7599	0.5345	0.0000	1.096	1.096	1.6197	90,099	118,567
11	654.27	654.27	0.7599	0.4321	0.0663	1.096	1.096	1.1335	3,386	4,456
11	654.27	654.27	0.7599	0.4219	0.0000	1.096	1.096	2.2450	5,677	7,471

61	654.27	654.27	0.7599	0.4041	0.0000	1.096	1.096	1.1098	14,907	19,617
50	654.27	654.27	0.7599	0.4007	0.0000	1.096	1.096	2.3919	26,113	34,364
278	654.27	654.27	0.7599	0.5200	0.0823	1.096	1.096	2.0172	184,048	242,200
826	654.27	654.27	0.7599	0.5780	0.0823	1.096	1.096	1.2591	374,196	492,428
26	654.27	654.27	0.7599	0.6811	0.0823	1.096	1.096	1.1684	12,637	16,629
170	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.2776	88,669	116,684
80	654.27	654.27	0.7599	0.6680	0.0954	1.096	1.096	1.4663	48,797	64,215
90	654.27	654.27	0.7599	0.4396	0.0663	1.096	1.096	1.2369	30,689	40,385
723	654.27	654.27	0.7599	0.5346	0.0000	1.096	1.096	1.4768	311,032	409,307
34	654.27	654.27	0.7599	0.4007	0.0000	1.096	1.096	1.5905	11,807	15,538
339	654.27	654.27	0.7599	0.6283	0.0000	1.096	1.096	1.1668	135,426	178,215
283	654.27	654.27	0.7599	0.5222	0.0761	1.096	1.096	1.3881	128,068	168,533
90	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	0.9202	27,164	35,747
44	654.27	654.27	0.7599	0.5780	0.0823	1.096	1.096	1.7284	27,362	36,008
231	654.27	654.27	0.7599	0.5780	0.0823	1.096	1.096	1.6296	135,447	178,243
11	654.27	654.27	0.7599	0.5024	0.0000	1.096	1.096	1.1655	3,510	4,619
128	654.27	654.27	0.7599	0.5346	0.0000	1.096	1.096	1.3729	51,193	67,369
8	654.27	654.27	0.7599	0.4041	0.0000	1.096	1.096	1.0450	1,841	2,422
162	654.27	654.27	0.7599	0.6283	0.0000	1.096	1.096	1.5369	85,239	112,172
120	654.27	654.27	0.7599	0.5180	0.0823	1.096	1.096	1.3943	54,732	72,026
35	654.27	654.27	0.7599	0.5200	0.0823	1.096	1.096	1.1068	12,713	16,730
207	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	1.6728	113,568	149,452
40	654.27	654.27	0.7599	0.6577	0.0000	1.096	1.096	1.6036	22,988	30,251
37	654.27	654.27	0.7599	0.5780	0.0823	1.096	1.096	1.8211	24,244	31,904
23	654.27	654.27	0.7599	0.6811	0.0823	1.096	1.096	1.3520	12,935	17,022
56	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.1250	25,720	33,846
16	654.27	654.27	0.7599	0.5024	0.0000	1.096	1.096	1.0120	4,433	5,833
32	654.27	654.27	0.7599	0.5346	0.0000	1.096	1.096	1.0481	9,770	12,858
7	654.27	654.27	0.7599	0.4007	0.0000	1.096	1.096	1.0240	1,565	2,060
57	654.27	654.27	0.7599	0.6577	0.0000	1.096	1.096	1.1933	24,377	32,080
33	654.27	654.27	0.7599	0.5780	0.0823	1.096	1.096	1.9666	23,351	30,728
24	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.9075	18,689	24,594
14	654.27	654.27	0.7599	0.6680	0.0954	1.096	1.096	1.2197	7,103	9,348
17	654.27	654.27	0.7599	0.5046	0.0000	1.096	1.096	1.2286	5,743	7,557
34	654.27	654.27	0.7599	0.5346	0.0000	1.096	1.096	1.6245	16,090	21,174
30	654.27	654.27	0.7599	0.4041	0.0000	1.096	1.096	2.2189	14,658	19,289
171	654.27	654.27	0.7599	0.4007	0.0000	1.096	1.096	1.4868	55,512	73,051
182	654.27	654.27	0.7599	0.4007	0.0000	1.096	1.096	1.1819	46,967	61,807
225	654.27	654.27	0.7599	0.6283	0.0000	1.096	1.096	1.7181	132,351	174,169
42	654.27	654.27	0.7599	0.5222	0.0761	1.096	1.096	1.9907	27,258	35,871
23	654.27	654.27	0.7599	0.5200	0.0823	1.096	1.096	1.8703	14,118	18,579
412	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	1.3978	188,880	248,558
256	654.27	654.27	0.7599	0.6575	0.0000	1.096	1.096	1.3126	120,383	158,419
468	654.27	654.27	0.7599	0.5780	0.0823	1.096	1.096	1.4781	248,901	327,544
246	654.27	654.27	0.7599	0.6811	0.0823	1.096	1.096	1.3270	135,790	178,694
30	654.27	654.27	0.7599	0.6938	0.0823	1.096	1.096	1.1902	15,100	19,871
42	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.6789	28,786	37,882
102	654.27	654.27	0.7599	0.5046	0.0000	1.096	1.096	1.2434	34,872	45,890
638	654.27	654.27	0.7599	0.5329	0.0000	1.096	1.096	1.4657	271,523	357,314
6	654.27	654.27	0.7599	0.4321	0.0663	1.096	1.096	1.2193	1,987	2,615
21	654.27	654.27	0.7599	0.4007	0.0000	1.096	1.096	1.5694	7,196	9,470
37	654.27	654.27	0.7599	0.6283	0.0000	1.096	1.096	1.1878	15,046	19,800
225	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	1.0166	75,022	98,726
114	654.27	654.27	0.7599	0.6938	0.0823	1.096	1.096	1.0826	52,193	68,684
122	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.5984	79,609	104,762
83	654.27	654.27	0.7599	0.6680	0.0954	1.096	1.096	1.2265	42,348	55,728
189	654.27	654.27	0.7599	0.5346	0.0000	1.096	1.096	1.6747	92,203	121,336
38	654.27	654.27	0.7599	0.4321	0.0663	1.096	1.096	1.2607	13,010	17,121
24	654.27	654.27	0.7599	0.4041	0.0000	1.096	1.096	2.3174	12,247	16,117
25	654.27	654.27	0.7599	0.4007	0.0000	1.096	1.096	2.2138	12,084	15,902
20	654.27	654.27	0.7599	0.5222	0.0761	1.096	1.096	1.3664	8,909	11,724
40	654.27	654.27	0.7599	0.5200	0.0823	1.096	1.096	1.5644	20,537	27,026
4	654.27	654.27	0.7599	0.6577	0.0000	1.096	1.096	2.0400	2,924	3,848
115	654.27	654.27	0.7599	0.6811	0.0823	1.096	1.096	1.2918	61,799	81,326
37	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.1327	17,109	22,515
16	654.27	654.27	0.7599	0.5024	0.0000	1.096	1.096	1.1802	5,169	6,803
96	654.27	654.27	0.7599	0.5346	0.0000	1.096	1.096	1.2245	34,244	45,063
3	654.27	654.27	0.7599	0.4041	0.0000	1.096	1.096	1.1750	776	1,021
108	654.27	654.27	0.7599	0.6283	0.0000	1.096	1.096	1.2773	47,230	62,153
6	654.27	654.27	0.7599	0.5180	0.0823	1.096	1.096	3.0000	5,888	7,748
58	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	1.3651	25,968	34,172
12	654.27	654.27	0.7599	0.6577	0.0000	1.096	1.096	2.2617	9,727	12,800
123	654.27	654.27	0.7599	0.6811	0.0823	1.096	1.096	1.0800	55,260	72,720
272	654.27	654.27	0.7599	0.6938	0.0823	1.096	1.096	1.3007	149,620	196,894
50	654.27	654.27	0.7599	0.5346	0.0000	1.096	1.096	1.1800	17,187	22,617

15	654.27	654.27	0.7599	0.4007	0.0000	1.096	1.096	1.3277	4,349	5,723
19	654.27	654.27	0.7599	0.5780	0.0823	1.096	1.096	1.1409	7,800	10,264
254	654.27	654.27	0.7599	0.6813	0.0823	1.096	1.096	1.2266	129,649	170,613
4	654.27	654.27	0.7599	0.6938	0.0823	1.096	1.096	1.2123	2,051	2,699
8	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.1828	3,863	5,083
90	654.27	654.27	0.7599	0.5024	0.0000	1.096	1.096	1.1483	28,293	37,233
715	654.27	654.27	0.7599	0.5315	0.0000	1.096	1.096	1.4970	310,024	407,980
13	654.27	654.27	0.7599	0.4321	0.0663	1.096	1.096	1.0842	3,828	5,037
6	654.27	654.27	0.7599	0.4041	0.0000	1.096	1.096	0.9810	1,296	1,706
9	654.27	654.27	0.7599	0.4007	0.0000	1.096	1.096	2.1756	4,275	5,626
345	654.27	654.27	0.7599	0.6320	0.0000	1.096	1.096	1.5539	184,634	242,972
1074	654.27	654.27	0.7599	0.5180	0.0823	1.096	1.096	1.3995	491,667	647,015
205	654.27	654.27	0.7599	0.5222	0.0761	1.096	1.096	1.8760	125,380	164,996
615	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	1.4871	299,970	394,749
1318	654.27	654.27	0.7599	0.6545	0.0000	1.096	1.096	1.4568	684,784	901,150
52	654.27	654.27	0.7599	0.5780	0.0823	1.096	1.096	1.4805	27,700	36,452
268	654.27	654.27	0.7599	0.6813	0.0823	1.096	1.096	1.4760	164,587	216,590
70	654.27	654.27	0.7599	0.6938	0.0823	1.096	1.096	1.8953	56,108	73,835
1725	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.3782	970,582	1,277,249
33	654.27	654.27	0.7599	0.5215	0.0000	1.096	1.096	2.8974	27,171	35,756
11	654.27	654.27	0.7599	0.5024	0.0000	1.096	1.096	1.9424	5,849	7,697
105	654.27	654.27	0.7599	0.4795	0.0663	1.096	1.096	1.4944	46,663	61,406
1559	654.27	654.27	0.7599	0.5312	0.0000	1.096	1.096	1.5564	702,377	924,302
11	654.27	654.27	0.7599	0.4007	0.0000	1.096	1.096	1.0515	2,526	3,324
96	654.27	654.27	0.7599	0.5180	0.0823	1.096	1.096	2.0686	64,959	85,484
183	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	1.2335	92,156	121,274
192	654.27	654.27	0.7599	0.5046	0.0000	1.096	1.096	1.6016	84,555	111,271
200	654.27	654.27	0.7599	0.5346	0.0000	1.096	1.096	1.6776	97,739	128,621
24	654.27	654.27	0.7599	0.4321	0.0663	1.096	1.096	1.3640	8,891	11,700
7	654.27	654.27	0.7599	0.5222	0.0761	1.096	1.096	1.8650	4,256	5,601
8	654.27	654.27	0.7599	0.4396	0.0663	1.096	1.096	1.4056	3,100	4,079
69	654.27	654.27	0.7599	0.6451	0.0000	1.096	1.096	1.3406	32,515	42,788
32	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.1678	12,454	16,389
3	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.5950	1,600	2,105
11	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.9735	7,253	9,544
2	654.27	654.27	0.7599	0.5490	0.0759	1.096	1.096	2.8570	1,946	2,560
51	654.27	654.27	0.7599	0.6628	0.0000	1.096	1.096	1.5721	28,958	38,107
114	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.2546	60,418	79,508
4	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.8870	3,243	4,267
62	654.27	654.27	0.7599	0.5393	0.0000	1.096	1.096	1.5180	27,658	36,396
75	654.27	654.27	0.7599	0.5490	0.0759	1.096	1.096	1.3358	34,114	44,893
212	654.27	654.27	0.7599	0.6628	0.0000	1.096	1.096	1.2270	93,951	123,637
20	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.2458	10,525	13,850
25	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.1258	12,091	15,911
19	654.27	654.27	0.7599	0.6665	0.0954	1.096	1.096	1.0943	8,632	11,359
47	654.27	654.27	0.7599	0.5353	0.0000	1.096	1.096	1.6524	22,654	29,812
38	654.27	654.27	0.7599	0.5393	0.0000	1.096	1.096	1.5666	17,494	23,022
73	654.27	654.27	0.7599	0.6451	0.0000	1.096	1.096	1.6944	43,480	57,218
24	654.27	654.27	0.7599	0.5333	0.0761	1.096	1.096	1.0713	8,538	11,236
44	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.1563	17,011	22,385
135	654.27	654.27	0.7599	0.6628	0.0000	1.096	1.096	1.4990	73,088	96,182
263	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.3139	145,963	192,082
29	654.27	654.27	0.7599	0.6665	0.0954	1.096	1.096	1.6170	19,468	25,620
9	654.27	654.27	0.7599	0.5310	0.0000	1.096	1.096	1.7274	4,498	5,920
83	654.27	654.27	0.7599	0.5444	0.0000	1.096	1.096	1.3643	33,590	44,204
121	654.27	654.27	0.7599	0.5393	0.0000	1.096	1.096	1.5381	54,693	71,974
357	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.2795	152,732	200,989
60	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.3302	26,664	35,089
29	654.27	654.27	0.7599	0.5490	0.0759	1.096	1.096	1.7742	17,520	23,056
195	654.27	654.27	0.7599	0.6628	0.0000	1.096	1.096	1.5519	109,298	143,833
244	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.3391	138,020	181,629
24	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.0866	11,204	14,744
197	654.27	654.27	0.7599	0.5363	0.0000	1.096	1.096	1.5862	91,315	120,168
43	654.27	654.27	0.7599	0.4928	0.0663	1.096	1.096	1.4836	19,435	25,576
257	654.27	654.27	0.7599	0.5393	0.0000	1.096	1.096	1.2544	94,736	124,669
270	654.27	654.27	0.7599	0.5333	0.0761	1.096	1.096	1.5554	139,450	183,511
673	654.27	654.27	0.7599	0.6628	0.0000	1.096	1.096	1.2909	313,775	412,917
459	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.2729	251,000	330,306
388	654.27	654.27	0.7599	0.4928	0.0663	1.096	1.096	1.3305	157,272	206,964
159	654.27	654.27	0.7599	0.5393	0.0000	1.096	1.096	1.4007	65,450	86,130
105	654.27	654.27	0.7599	0.6451	0.0000	1.096	1.096	1.0496	38,739	50,980
106	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.8774	66,322	87,277
141	654.27	654.27	0.7599	0.5333	0.0761	1.096	1.096	1.6839	78,841	103,752
60	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	2.1996	44,128	58,070
21	654.27	654.27	0.7599	0.5490	0.0759	1.096	1.096	0.9973	7,131	9,385

508	654.27	654.27	0.7599	0.6628	0.0000	1.096	1.096	1.3732	251,952	331,560
1217	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.5894	817,069	1,075,233
516	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.6829	373,052	490,923
299	654.27	654.27	0.7599	0.6665	0.0954	1.096	1.096	1.7685	219,529	288,892
90	654.27	654.27	0.7599	0.5363	0.0000	1.096	1.096	2.2077	58,066	76,413
36	654.27	654.27	0.7599	0.4928	0.0663	1.096	1.096	2.0992	23,023	30,297
1179	654.27	654.27	0.7599	0.5393	0.0000	1.096	1.096	1.6009	554,684	729,944
382	654.27	654.27	0.7599	0.6451	0.0000	1.096	1.096	1.1146	149,669	196,959
169	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.0019	56,429	74,258
81	654.27	654.27	0.7599	0.5333	0.0761	1.096	1.096	1.2491	33,598	44,214
131	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.4379	62,981	82,881
67	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.3296	29,762	39,165
54	654.27	654.27	0.7599	0.6628	0.0000	1.096	1.096	1.2412	24,207	31,855
140	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.5587	92,181	121,306
103	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.1316	50,072	65,893
177	654.27	654.27	0.7599	0.5393	0.0000	1.096	1.096	1.7692	92,027	121,104
20	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	2.5219	16,809	22,120
41	654.27	654.27	0.7599	0.5333	0.0761	1.096	1.096	1.4339	19,522	25,691
31	654.27	654.27	0.7599	0.5490	0.0759	1.096	1.096	1.7685	18,669	24,567
560	654.27	654.27	0.7599	0.6628	0.0000	1.096	1.096	1.2241	247,569	325,791
209	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.4160	125,007	164,504
404	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.3608	236,183	310,808
308	654.27	654.27	0.7599	0.6665	0.0954	1.096	1.096	1.8759	239,879	315,672
73	654.27	654.27	0.7599	0.4928	0.0663	1.096	1.096	1.1695	26,009	34,227
122	654.27	654.27	0.7599	0.5393	0.0000	1.096	1.096	1.8505	66,345	87,308
27	654.27	654.27	0.7599	0.6451	0.0000	1.096	1.096	1.4348	13,618	17,920
313	654.27	654.27	0.7599	0.5333	0.0761	1.096	1.096	1.5488	160,976	211,838
197	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.2911	85,041	111,911
157	654.27	654.27	0.7599	0.6628	0.0000	1.096	1.096	1.5265	86,555	113,903
90	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.5375	58,450	76,918
1996	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.3403	1,149,281	1,512,411
249	654.27	654.27	0.7599	0.6665	0.0954	1.096	1.096	1.2478	128,995	169,752
124	654.27	654.27	0.7599	0.4928	0.0663	1.096	1.096	1.9840	74,951	98,633
1066	654.27	654.27	0.7599	0.5393	0.0000	1.096	1.096	1.3937	436,590	574,536
224	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.4809	110,913	145,957
277	654.27	654.27	0.7599	0.6628	0.0000	1.096	1.096	1.4088	140,940	185,472
76	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	0.9824	31,539	41,504
210	654.27	654.27	0.7599	0.6665	0.0954	1.096	1.096	1.2852	112,054	147,459
215	654.27	654.27	0.7599	0.4928	0.0663	1.096	1.096	1.1743	76,917	101,221
20	654.27	654.27	0.7599	0.5393	0.0000	1.096	1.096	2.0875	12,269	16,146
151	654.27	654.27	0.7599	0.6451	0.0000	1.096	1.096	1.4214	75,449	99,288
44	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.4217	20,848	27,435
516	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.6494	284,566	374,478
28	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.0856	10,155	13,364
55	654.27	654.27	0.7599	0.5490	0.0759	1.096	1.096	1.2560	23,523	30,956
2551	654.27	654.27	0.7599	0.6628	0.0000	1.096	1.096	1.5186	1,399,165	1,841,249
660	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.3320	371,361	488,697
2364	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.5577	1,555,490	2,046,967
244	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.6190	169,707	223,328
1847	654.27	654.27	0.7599	0.6665	0.0954	1.096	1.096	1.4745	1,130,681	1,487,933
178	654.27	654.27	0.7599	0.4928	0.0663	1.096	1.096	1.1165	60,547	79,678
2005	654.27	654.27	0.7599	0.5393	0.0000	1.096	1.096	1.4655	863,489	1,136,319
1652	654.27	654.27	0.7599	0.6402	0.0000	1.096	1.096	1.2862	741,214	975,409
492	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.1972	196,303	258,327
18	654.27	654.27	0.7599	0.5333	0.0761	1.096	1.096	1.0868	6,496	8,549
1903	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.5810	1,005,967	1,323,815
287	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.5185	145,595	191,598
932	654.27	654.27	0.7599	0.6662	0.0000	1.096	1.096	1.6839	569,733	749,748
2528	654.27	654.27	0.7599	0.5895	0.0823	1.096	1.096	1.4177	1,311,992	1,726,532
88	654.27	654.27	0.7599	0.6928	0.0823	1.096	1.096	1.2870	47,834	62,948
3522	654.27	654.27	0.7599	0.6928	0.0823	1.096	1.096	1.3202	1,963,839	2,584,339
3795	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.5843	2,583,020	3,399,158
1548	654.27	654.27	0.7599	0.6659	0.0954	1.096	1.096	1.5255	979,605	1,289,124
1712	654.27	654.27	0.7599	0.6803	0.0954	1.096	1.096	1.3833	1,001,045	1,317,338
151	654.27	654.27	0.7599	0.5125	0.0000	1.096	1.096	1.7240	72,700	95,671
306	654.27	654.27	0.7599	0.4487	0.0663	1.096	1.096	1.3874	119,140	156,784
953	654.27	654.27	0.7599	0.5433	0.0000	1.096	1.096	1.3654	385,238	506,959
29	654.27	654.27	0.7599	0.4719	0.0823	1.096	1.096	1.1414	9,996	13,154
72	654.27	654.27	0.7599	0.6402	0.0000	1.096	1.096	1.3791	34,638	45,582
164	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.0927	59,724	78,595
143	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.9988	95,489	125,661
64	654.27	654.27	0.7599	0.6662	0.0000	1.096	1.096	1.5441	35,874	47,209
310	654.27	654.27	0.7599	0.5895	0.0823	1.096	1.096	1.4975	169,937	223,631
275	654.27	654.27	0.7599	0.5895	0.0823	1.096	1.096	1.2073	121,536	159,937
741	654.27	654.27	0.7599	0.6928	0.0823	1.096	1.096	1.2523	391,934	515,770

705	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.6017	485,100	638,373
77	654.27	654.27	0.7599	0.6659	0.0954	1.096	1.096	1.2438	39,729	52,282
1024	654.27	654.27	0.7599	0.6803	0.0954	1.096	1.096	1.0600	458,806	603,772
133	654.27	654.27	0.7599	0.5433	0.0000	1.096	1.096	1.4277	56,215	73,977
20	654.27	654.27	0.7599	0.6402	0.0000	1.096	1.096	1.4432	10,069	13,251
449	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.3210	197,666	260,121
250	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.3841	115,599	152,124
237	654.27	654.27	0.7599	0.6662	0.0000	1.096	1.096	1.4095	121,268	159,585
84	654.27	654.27	0.7599	0.6928	0.0823	1.096	1.096	1.1891	42,186	55,515
191	654.27	654.27	0.7599	0.6659	0.0954	1.096	1.096	1.4361	113,789	149,742
70	654.27	654.27	0.7599	0.6803	0.0954	1.096	1.096	1.5744	46,583	61,302
116	654.27	654.27	0.7599	0.5125	0.0000	1.096	1.096	1.6176	52,402	68,959
353	654.27	654.27	0.7599	0.5433	0.0000	1.096	1.096	1.5255	159,426	209,798
231	654.27	654.27	0.7599	0.6402	0.0000	1.096	1.096	1.6379	131,989	173,693
131	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.2299	53,695	70,660
211	654.27	654.27	0.7599	0.5333	0.0761	1.096	1.096	1.4514	101,696	133,828
223	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.1163	83,230	109,527
521	654.27	654.27	0.7599	0.6657	0.0000	1.096	1.096	1.7103	323,230	425,358
99	654.27	654.27	0.7599	0.5895	0.0823	1.096	1.096	0.9349	33,881	44,586
687	654.27	654.27	0.7599	0.6928	0.0823	1.096	1.096	1.2706	368,689	485,181
498	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.4149	302,716	398,363
60	654.27	654.27	0.7599	0.6659	0.0954	1.096	1.096	1.6185	40,284	53,013
38	654.27	654.27	0.7599	0.5125	0.0000	1.096	1.096	1.4067	14,928	19,645
152	654.27	654.27	0.7599	0.4635	0.0663	1.096	1.096	1.3173	57,803	76,066
27	654.27	654.27	0.7599	0.4415	0.0663	1.096	1.096	1.1177	8,350	10,988
634	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.1862	251,449	330,897
295	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.3615	134,182	176,579
144	654.27	654.27	0.7599	0.6662	0.0000	1.096	1.096	1.3561	70,891	93,289
131	654.27	654.27	0.7599	0.5895	0.0823	1.096	1.096	1.2544	60,154	79,161
647	654.27	654.27	0.7599	0.6928	0.0823	1.096	1.096	1.3418	366,670	482,524
56	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.0983	26,423	34,772
84	654.27	654.27	0.7599	0.6659	0.0954	1.096	1.096	0.9969	34,739	45,715
228	654.27	654.27	0.7599	0.6803	0.0954	1.096	1.096	1.3890	133,862	176,157
81	654.27	654.27	0.7599	0.4487	0.0663	1.096	1.096	1.5303	34,785	45,776
84	654.27	654.27	0.7599	0.5433	0.0000	1.096	1.096	1.9632	48,821	64,247
82	654.27	654.27	0.7599	0.6402	0.0000	1.096	1.096	1.3112	37,508	49,359
49	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.3073	21,349	28,094
432	654.27	654.27	0.7599	0.5333	0.0761	1.096	1.096	1.4434	207,060	272,484
28	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.8760	17,563	23,113
721	654.27	654.27	0.7599	0.5895	0.0823	1.096	1.096	1.2704	335,302	441,245
165	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.1653	81,215	106,876
689	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.2558	371,718	489,167
21	654.27	654.27	0.7599	0.6659	0.0954	1.096	1.096	2.2445	19,553	25,731
49	654.27	654.27	0.7599	0.5125	0.0000	1.096	1.096	1.3064	17,876	23,525
268	654.27	654.27	0.7599	0.4487	0.0663	1.096	1.096	1.2181	91,615	120,562
232	654.27	654.27	0.7599	0.5433	0.0000	1.096	1.096	1.4151	97,193	127,902
32	654.27	654.27	0.7599	0.4415	0.0663	1.096	1.096	1.6635	14,730	19,384
209	654.27	654.27	0.7599	0.6402	0.0000	1.096	1.096	1.2966	94,538	124,408
58	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.2001	23,197	30,526
130	654.27	654.27	0.7599	0.5333	0.0761	1.096	1.096	1.7201	74,256	97,718
27	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.1024	9,952	13,096
88	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.1203	32,937	43,343
374	654.27	654.27	0.7599	0.6662	0.0000	1.096	1.096	1.6415	222,862	293,278
84	654.27	654.27	0.7599	0.5895	0.0823	1.096	1.096	1.3740	42,249	55,598
98	654.27	654.27	0.7599	0.5895	0.0823	1.096	1.096	1.7458	62,632	82,421
1054	654.27	654.27	0.7599	0.6928	0.0823	1.096	1.096	1.5801	703,390	925,635
689	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.7778	526,220	692,485
301	654.27	654.27	0.7599	0.6659	0.0954	1.096	1.096	1.6954	211,705	278,596
90	654.27	654.27	0.7599	0.5125	0.0000	1.096	1.096	2.2445	56,414	74,238
80	654.27	654.27	0.7599	0.4487	0.0663	1.096	1.096	2.3363	52,451	69,024
327	654.27	654.27	0.7599	0.5433	0.0000	1.096	1.096	1.3984	135,377	178,151
59	654.27	654.27	0.7599	0.4415	0.0663	1.096	1.096	2.2533	36,786	48,409
255	654.27	654.27	0.7599	0.6402	0.0000	1.096	1.096	1.1676	103,864	136,681
210	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.2162	85,118	112,012
83	654.27	654.27	0.7599	0.5333	0.0761	1.096	1.096	1.1579	31,913	41,997
190	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.6669	105,894	139,352
80	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.2343	32,988	43,412
84	654.27	654.27	0.7599	0.6633	0.0000	1.096	1.096	1.3935	42,306	55,673
311	654.27	654.27	0.7599	0.5895	0.0823	1.096	1.096	1.6726	190,423	250,590
138	654.27	654.27	0.7599	0.6928	0.0823	1.096	1.096	1.4949	87,130	114,660
148	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.0941	69,563	91,542
4	654.27	654.27	0.7599	0.6803	0.0954	1.096	1.096	1.2620	2,134	2,808
9	654.27	654.27	0.7599	0.4487	0.0663	1.096	1.096	1.0460	2,642	3,477
15	654.27	654.27	0.7599	0.4415	0.0663	1.096	1.096	1.0963	4,550	5,988
28	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.6549	15,442	20,321

115	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.3951	53,598	70,533
56	654.27	654.27	0.7599	0.5895	0.0823	1.096	1.096	1.5481	31,735	41,763
170	654.27	654.27	0.7599	0.6928	0.0823	1.096	1.096	1.2866	92,381	121,570
203	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.3430	117,127	154,135
171	654.27	654.27	0.7599	0.6659	0.0954	1.096	1.096	1.8092	128,342	168,893
12	654.27	654.27	0.7599	0.6803	0.0954	1.096	1.096	1.1750	5,960	7,843
56	654.27	654.27	0.7599	0.4487	0.0663	1.096	1.096	1.7215	27,054	35,602
307	654.27	654.27	0.7599	0.5418	0.0000	1.096	1.096	2.1814	197,700	260,166
30	654.27	654.27	0.7599	0.6402	0.0000	1.096	1.096	1.5626	16,353	21,520
62	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.2723	26,288	34,595
21	654.27	654.27	0.7599	0.5333	0.0761	1.096	1.096	1.5718	10,961	14,424
78	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.3587	35,435	46,632
51	654.27	654.27	0.7599	0.6662	0.0000	1.096	1.096	1.5203	28,147	37,041
80	654.27	654.27	0.7599	0.6928	0.0823	1.096	1.096	1.3698	46,286	60,911
173	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.7739	131,841	173,498
106	654.27	654.27	0.7599	0.6659	0.0954	1.096	1.096	1.5952	70,144	92,306
63	654.27	654.27	0.7599	0.5433	0.0000	1.096	1.096	1.3365	24,927	32,803
3	654.27	654.27	0.7599	0.4415	0.0663	1.096	1.096	1.1350	942	1,240
12	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.1868	4,746	6,246
310	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.6609	172,154	226,548
10	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.0902	3,642	4,793
37	654.27	654.27	0.7599	0.6662	0.0000	1.096	1.096	1.3410	18,012	23,703
541	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.8902	431,948	568,428
102	654.27	654.27	0.7599	0.6662	0.0954	1.096	1.096	1.5093	63,890	84,077
20	654.27	654.27	0.7599	0.6803	0.0954	1.096	1.096	1.0644	8,998	11,841
121	654.27	654.27	0.7599	0.4677	0.0663	1.096	1.096	1.4320	50,416	66,346
366	654.27	654.27	0.7599	0.6442	0.0000	1.096	1.096	1.2803	164,496	216,471
520	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.3239	229,424	301,914
7	654.27	654.27	0.7599	0.5333	0.0761	1.096	1.096	1.1499	2,673	3,517
264	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.4048	124,002	163,182
3228	654.27	654.27	0.7599	0.6630	0.0000	1.096	1.096	1.3855	1,615,636	2,126,116
106	654.27	654.27	0.7599	0.5895	0.0823	1.096	1.096	1.4089	54,670	71,943
3041	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.4949	1,920,227	2,526,947
2418	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.4062	1,460,773	1,922,323
184	654.27	654.27	0.7599	0.6659	0.0954	1.096	1.096	1.4674	112,008	147,398
4	654.27	654.27	0.7599	0.6803	0.0954	1.096	1.096	1.3293	2,247	2,958
1156	654.27	654.27	0.7599	0.5415	0.0000	1.096	1.096	1.3459	459,085	604,139
259	654.27	654.27	0.7599	0.4870	0.0663	1.096	1.096	1.4834	115,840	152,441
3043	654.27	654.27	0.7599	0.5395	0.0000	1.096	1.096	1.4352	1,283,813	1,689,450
330	654.27	654.27	0.7599	0.6402	0.0000	1.096	1.096	1.8610	214,239	281,931
120	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.9550	78,183	102,885
76	654.27	654.27	0.7599	0.5333	0.0761	1.096	1.096	1.7590	44,392	58,418
106	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.0356	36,672	48,259
92	654.27	654.27	0.7599	0.6662	0.0000	1.096	1.096	1.6052	53,609	70,548
761	654.27	654.27	0.7599	0.6928	0.0823	1.096	1.096	1.2197	392,038	515,907
578	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.4299	355,057	467,241
685	654.27	654.27	0.7599	0.6659	0.0954	1.096	1.096	1.8571	527,729	694,471
50	654.27	654.27	0.7599	0.5152	0.0000	1.096	1.096	1.7873	25,088	33,015
36	654.27	654.27	0.7599	0.4487	0.0663	1.096	1.096	2.0763	20,976	27,604
571	654.27	654.27	0.7599	0.5433	0.0000	1.096	1.096	1.4948	252,694	332,536
40	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.5873	21,229	27,936
178	654.27	654.27	0.7599	0.5433	0.0000	1.096	1.096	1.7961	94,648	124,553
87	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.1694	43,708	57,518
12	654.27	654.27	0.7599	0.4694	0.0663	1.096	1.096	1.2388	4,339	5,710
162	654.27	654.27	0.7599	0.6816	0.0759	1.096	1.096	1.0826	72,391	95,264
24	654.27	654.27	0.7599	0.6816	0.0759	1.096	1.096	1.7643	17,477	23,000
74	654.27	654.27	0.7599	0.4313	0.0663	1.096	1.096	2.3784	47,721	62,799
93	654.27	654.27	0.7599	0.5314	0.0823	1.096	1.096	1.5321	47,649	62,704
18	654.27	654.27	0.7599	0.4313	0.0663	1.096	1.096	1.1919	5,817	7,655
383	654.27	654.27	0.7599	0.4313	0.0663	1.096	1.096	1.3665	141,915	186,754
174	654.27	654.27	0.7599	0.6816	0.0759	1.096	1.096	1.1143	80,029	105,315
9	654.27	654.27	0.7599	0.5215	0.0000	1.096	1.096	1.3236	3,385	4,455
30	654.27	654.27	0.7341	0.5310	0.0000	1.096	1.096	1.7233	14,451	19,685
12	654.27	654.27	0.7341	0.5222	0.0761	1.096	1.096	1.2085	4,567	6,222
15	654.27	654.27	0.7341	0.4832	0.0663	1.096	1.096	1.0643	4,618	6,290
24	654.27	654.27	0.7692	0.4167	0.0000	1.096	1.096	1.8490	10,199	13,260
10	654.27	654.27	0.7341	0.5222	0.0761	1.096	1.096	1.2674	3,992	5,438
160	654.27	654.27	0.7341	0.5310	0.0000	1.096	1.096	1.3791	61,676	84,016
18	654.27	654.27	0.7341	0.6538	0.0954	1.096	1.096	1.8650	13,240	18,035
137	654.27	654.27	0.7599	0.5323	0.0823	1.096	1.096	1.8157	83,308	109,631
55	654.27	654.27	0.7341	0.5258	0.0761	1.096	1.096	1.3179	22,966	31,284
141	654.27	654.27	0.7341	0.6545	0.0000	1.096	1.096	1.3296	64,590	87,986
203	654.27	654.27	0.7599	0.6545	0.0000	1.096	1.096	1.5414	111,595	146,855
655	654.27	654.27	0.7341	0.4832	0.0663	1.096	1.096	1.8575	351,928	479,400
1016	654.27	654.27	0.7341	0.4007	0.0000	1.096	1.096	1.3104	280,826	382,544

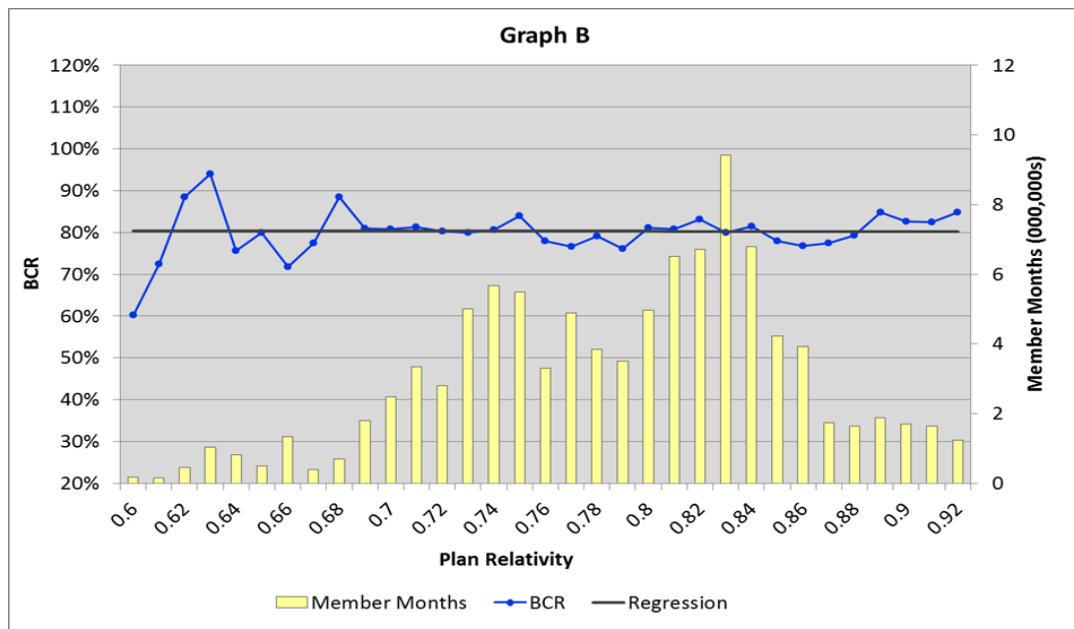
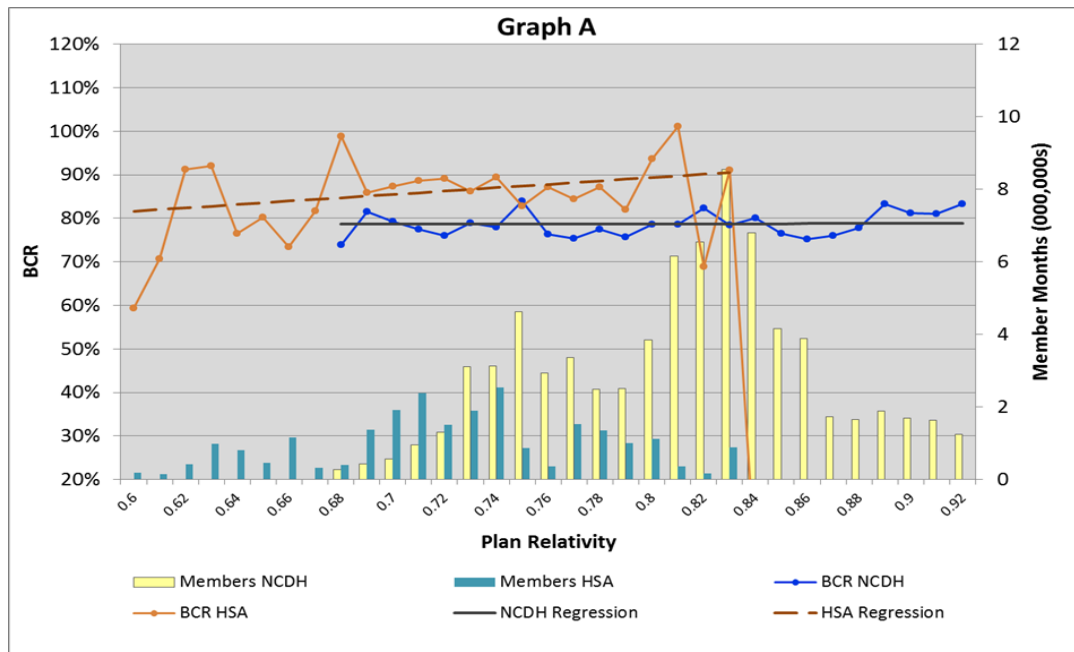
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861	654.27	654.27	0.7341	0.5780	0.0823	1.096	1.096	1.9966	597,517	813,945
152	654.27	654.27	0.7341	0.6811	0.0823	1.096	1.096	1.2585	76,874	104,719
162	654.27	654.27	0.7341	0.5346	0.0000	1.096	1.096	2.1411	97,612	132,969
59	654.27	654.27	0.7341	0.6577	0.0000	1.096	1.096	2.1998	44,935	61,211
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347	654.27	654.27	0.7341	0.5180	0.0823	1.096	1.096	1.7457	191,424	260,760
27	654.27	654.27	0.7599	0.5024	0.0000	1.096	1.096	1.3456	9,946	13,089
36	654.27	654.27	0.7599	0.5346	0.0000	1.096	1.096	2.4242	25,422	33,455
24	654.27	654.27	0.7341	0.5222	0.0761	1.096	1.096	1.2329	9,319	12,695
16	654.27	654.27	0.7341	0.6811	0.0823	1.096	1.096	1.2180	7,831	10,668
26	654.27	654.27	0.7341	0.4396	0.0663	1.096	1.096	1.0503	7,272	9,907
35	654.27	654.27	0.7692	0.4041	0.0000	1.096	1.096	1.8485	14,420	18,747
14	654.27	654.27	0.7341	0.5222	0.0761	1.096	1.096	1.2895	5,686	7,745
83	654.27	654.27	0.7599	0.5258	0.0761	1.096	1.096	2.1647	58,927	77,546
21	654.27	654.27	0.7341	0.5222	0.0761	1.096	1.096	1.0518	6,957	9,476
34	654.27	654.27	0.7341	0.5258	0.0761	1.096	1.096	1.8556	19,990	27,231
32	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	0.9766	12,758	16,790
31	654.27	654.27	0.7341	0.6538	0.0954	1.096	1.096	1.4969	18,301	24,930
359	654.27	654.27	0.7341	0.6331	0.0000	1.096	1.096	1.5986	191,267	260,546
162	654.27	654.27	0.7341	0.5222	0.0761	1.096	1.096	2.0186	102,991	140,296
1028	654.27	654.27	0.7341	0.5258	0.0761	1.096	1.096	1.3298	433,151	590,044
12	654.27	654.27	0.7341	0.6577	0.0000	1.096	1.096	1.2228	5,080	6,920
92	654.27	654.27	0.7599	0.6546	0.0000	1.096	1.096	1.2565	41,234	54,262
486	654.27	654.27	0.7341	0.6814	0.0823	1.096	1.096	1.0711	209,257	285,052
13	654.27	654.27	0.7599	0.6538	0.0954	1.096	1.096	2.7382	14,532	19,123
33	654.27	654.27	0.7341	0.4832	0.0663	1.096	1.096	1.6576	15,823	21,554
525	654.27	654.27	0.7341	0.5310	0.0000	1.096	1.096	1.6446	241,348	328,767
36	654.27	654.27	0.7341	0.4396	0.0663	1.096	1.096	1.8881	18,101	24,658
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2	654.27	654.27	0.7341	0.4928	0.0663	1.096	1.096	1.6705	983	1,339
24	654.27	654.27	0.7341	0.5333	0.0761	1.096	1.096	1.7311	13,328	18,156
66	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.2301	34,294	45,130
28	654.27	654.27	0.7341	0.5313	0.0823	1.096	1.096	2.1316	19,279	26,261
45	654.27	654.27	0.7341	0.5490	0.0759	1.096	1.096	1.3980	20,695	28,191
25	654.27	654.27	0.7341	0.5313	0.0823	1.096	1.096	2.1402	17,282	23,542
318	654.27	654.27	0.7341	0.5293	0.0823	1.096	1.096	1.8356	187,933	256,005
48	654.27	654.27	0.7732	0.6929	0.0823	1.096	1.096	1.4657	30,238	39,107
16	654.27	654.27	0.7341	0.5393	0.0000	1.096	1.096	1.3646	6,198	8,444
398	654.27	654.27	0.7341	0.5370	0.0761	1.096	1.096	1.3109	168,389	229,381
58	654.27	654.27	0.7341	0.6929	0.0823	1.096	1.096	1.3298	31,475	42,876
32	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.6789	17,949	23,620
52	654.27	654.27	0.7341	0.5490	0.0759	1.096	1.096	1.3830	23,657	32,226
27	654.27	654.27	0.7341	0.6929	0.0823	1.096	1.096	1.2312	13,565	18,479
58	654.27	654.27	0.7599	0.6929	0.0823	1.096	1.096	1.1001	26,953	35,469
12	654.27	654.27	0.7599	0.5444	0.0000	1.096	1.096	2.4078	8,571	11,279
52	654.27	654.27	0.7599	0.4928	0.0663	1.096	1.096	1.0532	16,685	21,957
124	654.27	654.27	0.7341	0.5333	0.0761	1.096	1.096	1.6438	65,389	89,073
84	654.27	654.27	0.7341	0.5313	0.0823	1.096	1.096	2.1271	57,714	78,618
286	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.9990	190,999	251,347
84	654.27	654.27	0.7341	0.6628	0.0000	1.096	1.096	1.3623	39,926	54,387
287	654.27	654.27	0.7341	0.6628	0.0000	1.096	1.096	2.0275	203,027	276,566

178	654.27	654.27	0.7341	0.4928	0.0663	1.096	1.096	1.6732	87,656	119,405
392	654.27	654.27	0.7341	0.5333	0.0761	1.096	1.096	1.7705	222,648	303,294
88	654.27	654.27	0.7341	0.5313	0.0823	1.096	1.096	1.5397	43,765	59,618
42	654.27	654.27	0.7341	0.5370	0.0761	1.096	1.096	1.4178	19,218	26,179
121	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.1637	47,042	61,905
77	654.27	654.27	0.7341	0.5895	0.0823	1.096	1.096	1.3937	37,951	51,698
48	654.27	654.27	0.7341	0.6928	0.0823	1.096	1.096	1.8272	35,785	48,747
371	654.27	654.27	0.7341	0.7061	0.0823	1.096	1.096	1.5203	234,091	318,882
72	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.8578	57,466	75,623
36	654.27	654.27	0.7341	0.6803	0.0954	1.096	1.096	1.8207	26,764	36,458
146	654.27	654.27	0.7599	0.5125	0.0000	1.096	1.096	1.7947	73,173	96,293
84	654.27	654.27	0.7341	0.4487	0.0663	1.096	1.096	1.2515	28,500	38,823
24	654.27	654.27	0.7341	0.4415	0.0663	1.096	1.096	2.5615	16,433	22,385
7	654.27	654.27	0.7341	0.5333	0.0761	1.096	1.096	1.3641	3,063	4,173
257	654.27	654.27	0.7341	0.6928	0.0823	1.096	1.096	1.5651	164,118	223,563
73	654.27	654.27	0.7341	0.5333	0.0761	1.096	1.096	1.6368	38,330	52,213
138	654.27	654.27	0.7341	0.5895	0.0823	1.096	1.096	1.3723	66,974	91,233
19	654.27	654.27	0.7341	0.6928	0.0823	1.096	1.096	2.6905	20,858	28,412
218	654.27	654.27	0.7599	0.6928	0.0823	1.096	1.096	1.1759	108,271	142,481
4	654.27	654.27	0.7341	0.6803	0.0954	1.096	1.096	1.3970	2,282	3,108
24	654.27	654.27	0.7341	0.5333	0.0761	1.096	1.096	1.4395	11,083	15,098
53	654.27	654.27	0.7341	0.5313	0.0823	1.096	1.096	2.2659	38,790	52,840
96	654.27	654.27	0.7599	0.5433	0.0000	1.096	1.096	1.7727	50,382	66,301
35	654.27	654.27	0.7341	0.5313	0.0823	1.096	1.096	2.1635	24,459	33,318
92	654.27	654.27	0.7341	0.5895	0.0823	1.096	1.096	1.6822	54,730	74,553
55	654.27	654.27	0.7341	0.6803	0.0954	1.096	1.096	1.6895	37,944	51,688
221	654.27	654.27	0.7341	0.5293	0.0823	1.096	1.096	1.8716	133,168	181,404
296	654.27	654.27	0.7341	0.6928	0.0823	1.096	1.096	1.3287	160,467	218,590
22	654.27	654.27	0.7732	0.7061	0.0823	1.096	1.096	2.0588	19,799	25,606
250	654.27	654.27	0.7341	0.5370	0.0761	1.096	1.096	1.3530	109,169	148,712
21	654.27	654.27	0.7341	0.6928	0.0823	1.096	1.096	1.2787	10,956	14,925
12	654.27	654.27	0.7599	0.6659	0.0954	1.096	1.096	1.2307	6,126	8,062
12	654.27	654.27	0.7341	0.5313	0.0823	1.096	1.096	1.2280	4,760	6,484
19	654.27	654.27	0.7341	0.5370	0.0761	1.096	1.096	1.3748	8,431	11,484
4	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.5910	2,126	2,798
16	654.27	654.27	0.7599	0.6928	0.0823	1.096	1.096	1.1402	7,705	10,140
5	654.27	654.27	0.7599	0.4415	0.0663	1.096	1.096	2.1238	2,938	3,867
18	654.27	654.27	0.7341	0.6402	0.0000	1.096	1.096	1.2596	7,641	10,408
12	654.27	654.27	0.7599	0.4487	0.0663	1.096	1.096	1.0715	3,608	4,748
179	654.27	654.27	0.7599	0.5293	0.0823	1.096	1.096	1.5378	91,734	120,719
12	654.27	654.27	0.7341	0.5333	0.0761	1.096	1.096	1.6243	6,253	8,518
10	654.27	654.27	0.7341	0.5313	0.0823	1.096	1.096	2.1261	6,867	9,355
91	654.27	654.27	0.7599	0.5313	0.0823	1.096	1.096	1.0907	33,187	43,673
16	654.27	654.27	0.7599	0.5370	0.0761	1.096	1.096	1.2033	6,432	8,464
149	654.27	654.27	0.7341	0.6632	0.0000	1.096	1.096	1.9329	100,542	136,960
236	654.27	654.27	0.7599	0.6628	0.0000	1.096	1.096	1.6739	142,677	187,758
240	654.27	654.27	0.7732	0.6628	0.0000	1.096	1.096	1.6018	141,274	182,714
39	654.27	654.27	0.7341	0.5895	0.0823	1.096	1.096	1.5466	21,331	29,057
601	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.7694	456,837	601,180
4	654.27	654.27	0.7599	0.5125	0.0000	1.096	1.096	1.1913	1,331	1,751
19	654.27	654.27	0.7341	0.4487	0.0663	1.096	1.096	1.4315	7,374	10,044
12	654.27	654.27	0.7341	0.5433	0.0000	1.096	1.096	2.0971	7,197	9,804
180	654.27	654.27	0.7341	0.5313	0.0823	1.096	1.096	1.5593	90,657	123,494
20	654.27	654.27	0.7599	0.7061	0.0823	1.096	1.096	1.1138	9,569	12,593
191	654.27	654.27	0.7599	0.6659	0.0954	1.096	1.096	1.3682	108,412	142,666
206	654.27	654.27	0.7341	0.5433	0.0000	1.096	1.096	1.3139	77,408	105,446
2	654.27	654.27	0.9976	0.5372	0.0823	1.9999	1.9999	1.2380	2,002	2,007
8	654.27	654.27	1.0029	0.6731	0.0759	1.9999	1.9999	1.3191	10,372	10,342
78	654.27	654.27	0.9412	0.4694	0.0663	1.9999	1.9999	1.4092	72,515	77,045
113	654.27	654.27	0.8909	0.4694	0.0663	1.9999	1.9999	1.2880	90,888	102,018
3	654.27	654.27	0.9976	0.4694	0.0663	1.9999	1.9999	1.0000	2,098	2,103
6	654.27	654.27	1.0029	0.5316	0.0761	1.9999	1.9999	1.5962	7,637	7,615
6	654.27	654.27	1.0029	0.4694	0.0663	1.9999	1.9999	2.6075	10,998	10,966
4	654.27	654.27	1.0029	0.4694	0.0663	1.9999	1.9999	1.1710	3,293	3,283
13	654.27	654.27	1.0029	0.4694	0.0663	1.9999	1.9999	1.4462	13,217	13,179
14	654.27	654.27	0.9496	0.4694	0.0663	1.9999	1.9999	1.0020	9,337	9,833
11	654.27	654.27	0.9496	0.5316	0.0761	1.9999	1.9999	1.1799	9,800	10,320
4	654.27	654.27	0.9496	0.6731	0.0759	1.9999	1.9999	1.2620	4,698	4,947
2	654.27	654.27	0.9496	0.4694	0.0663	1.9999	1.9999	2.0400	2,716	2,860
44	654.27	654.27	0.9412	0.6731	0.0759	1.9999	1.9999	0.8807	35,745	37,978
4	654.27	654.27	0.7599	0.4694	0.0663	1.9999	1.9999	3.0000	6,392	8,411
18	654.27	654.27	0.7599	0.5316	0.0761	1.9999	1.9999	0.9700	10,550	13,883
8	654.27	654.27	0.7599	0.6731	0.0759	1.9999	1.9999	1.0300	6,137	8,076
18	654.27	654.27	0.7599	0.6731	0.0759	1.9999	1.9999	1.8358	24,609	32,385
98	654.27	654.27	0.7341	0.5372	0.0823	1.9999	1.9999	1.1970	69,806	95,091

Response to Objection Question 2f-ii

Rating Area	Experience	Proposed Area Factor
1	14,379	0.7720
2	861	0.7798
3	6,385	0.9186
4	164,206	0.8087
5	6,698	0.7953
6	14,643	0.9238
7	13,843	0.9462
8	101,290	0.9020
9	11,278	0.8943
		0.8509

Response to Objection Question 3a



Response to Objection Question 3b

Non-HSA	ML	Sum Of Members	Paid Claims	Paid Claims PMPM	Allowed Claims	Allowed Claims PMPM
Non-HSA	S	16,406	\$3,232,938	\$197.06	\$4,796,943	\$292.39
Non-HSA	G	65,400	\$21,274,704	\$325.30	\$27,403,628	\$419.02
Non-HSA	P	85,657	\$37,702,445	\$440.16	\$42,517,920	\$496.37

HSA	ML	Sum Of Members	Paid Claims	Paid Claims PMPM	Allowed Claims	Allowed Claims PMPM
HSA	B	11,354	\$1,904,308	\$167.72	\$2,913,128	\$256.57
HSA	S	59,612	\$16,982,153	\$284.88	\$23,315,811	\$391.13
HSA	G	39,735	\$14,230,309	\$358.13	\$17,905,339	\$450.62

Response to Objection Question 5a

Membership distribution is based on February 2018 ACA only experience.

Age	Proposed Factor	Members	Membership Distribution	Age	Proposed Factor	Members	Membership Distribution
0	0.765	297	1.2%	33	1.198	466	1.9%
1	0.765	248	1.0%	34	1.214	449	1.9%
2	0.765	280	1.2%	35	1.222	441	1.8%
3	0.765	232	1.0%	36	1.230	420	1.7%
4	0.765	275	1.1%	37	1.238	408	1.7%
5	0.765	262	1.1%	38	1.246	406	1.7%
6	0.765	308	1.3%	39	1.262	421	1.7%
7	0.765	270	1.1%	40	1.278	403	1.7%
8	0.765	268	1.1%	41	1.302	382	1.6%
9	0.765	314	1.3%	42	1.325	326	1.3%
10	0.765	294	1.2%	43	1.357	372	1.5%
11	0.765	313	1.3%	44	1.397	346	1.4%
12	0.765	280	1.2%	45	1.444	374	1.5%
13	0.765	311	1.3%	46	1.500	399	1.6%
14	0.765	335	1.4%	47	1.563	442	1.8%
15	0.833	322	1.3%	48	1.635	437	1.8%
16	0.859	334	1.4%	49	1.706	461	1.9%
17	0.885	305	1.3%	50	1.786	437	1.8%
18	0.913	344	1.4%	51	1.865	426	1.8%
19	0.941	308	1.3%	52	1.952	437	1.8%
20	0.970	313	1.3%	53	2.040	457	1.9%
21	1.000	338	1.4%	54	2.135	428	1.8%
22	1.000	322	1.3%	55	2.230	426	1.8%
23	1.000	313	1.3%	56	2.333	429	1.8%
24	1.000	373	1.5%	57	2.437	469	1.9%
25	1.004	383	1.6%	58	2.548	414	1.7%
26	1.024	443	1.8%	59	2.603	410	1.7%
27	1.048	445	1.8%	60	2.714	366	1.5%
28	1.087	401	1.7%	61	2.810	394	1.6%
29	1.119	459	1.9%	62	2.873	311	1.3%
30	1.135	448	1.9%	63	2.952	281	1.2%
31	1.159	445	1.8%	64+	3.000	555	2.3%
32	1.183	426	1.8%				
Weighted Average Factor	1.4289			Sum of Members	24,202		

Membership distribution is based on February 2018 ACA experience projected to February 2019.

Age	Proposed Factor	Members	Membership Distribution	Age	Proposed Factor	Members	Membership Distribution
0	0.765	0	0.0%	33	1.198	426	1.8%
1	0.765	297	1.2%	34	1.214	466	1.9%
2	0.765	248	1.0%	35	1.222	449	1.9%
3	0.765	280	1.2%	36	1.230	441	1.8%
4	0.765	232	1.0%	37	1.238	420	1.7%
5	0.765	275	1.1%	38	1.246	408	1.7%
6	0.765	262	1.1%	39	1.262	406	1.7%
7	0.765	308	1.3%	40	1.278	421	1.7%
8	0.765	270	1.1%	41	1.302	403	1.7%
9	0.765	268	1.1%	42	1.325	382	1.6%
10	0.765	314	1.3%	43	1.357	326	1.3%
11	0.765	294	1.2%	44	1.397	372	1.5%
12	0.765	313	1.3%	45	1.444	346	1.4%
13	0.765	280	1.2%	46	1.500	374	1.5%
14	0.765	311	1.3%	47	1.563	399	1.6%
15	0.833	335	1.4%	48	1.635	442	1.8%
16	0.859	322	1.3%	49	1.706	437	1.8%
17	0.885	334	1.4%	50	1.786	461	1.9%
18	0.913	305	1.3%	51	1.865	437	1.8%
19	0.941	344	1.4%	52	1.952	426	1.8%
20	0.970	308	1.3%	53	2.040	437	1.8%
21	1.000	313	1.3%	54	2.135	457	1.9%
22	1.000	338	1.4%	55	2.230	428	1.8%
23	1.000	322	1.3%	56	2.333	426	1.8%
24	1.000	313	1.3%	57	2.437	429	1.8%
25	1.004	373	1.5%	58	2.548	469	1.9%
26	1.024	383	1.6%	59	2.603	414	1.7%
27	1.048	443	1.8%	60	2.714	410	1.7%
28	1.087	445	1.8%	61	2.810	366	1.5%
29	1.119	401	1.7%	62	2.873	394	1.6%
30	1.135	459	1.9%	63	2.952	311	1.3%
31	1.159	448	1.9%	64+	3.000	836	3.5%
32	1.183	445	1.8%				
Weighted Average Factor	1.4662			Sum of Members	24,202		

Response to Objection Question 5b

PA ACA Experience

Date	Total Members	% of Members in Groups Offering Multiple Options
201601	15,254	10.1%
201602	15,518	10.0%
201603	15,605	9.9%
201604	15,958	9.7%
201605	16,223	9.6%
201606	16,517	9.4%
201607	17,105	8.5%
201608	17,618	9.2%
201609	18,129	9.4%
201610	18,725	9.5%
201611	18,948	9.3%
201612	20,443	9.2%
201701	22,142	10.6%
201702	22,449	10.5%
201703	22,821	10.3%
201704	22,999	10.5%
201705	23,130	10.2%
201706	23,576	10.2%
201707	23,415	10.3%
201708	23,640	10.2%
201709	23,923	10.2%
201710	23,744	10.1%
201711	24,042	10.1%
201712	22,544	10.5%

Response to Objection Question 6

RATEREGION	Billable Member Months	Avgerage Paid Claims	Average PLRS
1	12050	\$422.22	1.7168
2	666	\$398.98	0.8397
3	5261	\$320.48	0.9391
4	137042	\$344.39	1.3942
5	5579	\$338.58	1.4652
6	12223	\$365.84	1.2798
7	11481	\$298.61	1.0276
8	84598	\$336.62	1.1970
9	9531	\$306.11	1.1156

Response to Objection Question 9

Unitedhealthcare E&I Small Business Broker Commissions (2-50) Pennsylvania

Geography	Case Size	Type	Broker Comm			Estimated	Broker Comm
			PEPM	Ratio	PMPM	Memb Mix	Blended PMPM
SE PA	1-4	New Business	\$ 3.00	1.65	\$ 1.82	2%	\$ 0.03
SE PA	5+	New Business	\$ 37.00	1.70	\$ 21.76	6%	\$ 1.37
PA other	1-4	New Business	\$ 3.00	1.65	\$ 1.82	1%	\$ 0.03
PA other	5+	New Business	\$ 23.00	1.70	\$ 13.53	5%	\$ 0.67
SE PA	1-4	Renewal Business	\$ 3.00	1.65	\$ 1.82	5%	\$ 0.09
SE PA	5+	Renewal Business	\$ 32.00	1.70	\$ 18.82	30%	\$ 5.68
PA other	1-4	Renewal Business	\$ 3.00	1.65	\$ 1.82	5%	\$ 0.09
PA other	5+	Renewal Business	\$ 20.00	1.70	\$ 11.76	46%	\$ 5.36
							\$ 13.32

	PMPM	% of Prem
Blended Commissions PMPM	\$ 13.32	2.66%
General Agent Override PMPM	2.69	0.54%
Broker Bonus PMPM	1.20	0.24%
Total Commissions/Bonus PMPM	\$ 17.21	3.43%

Unitedhealthcare E&I Small Business Broker Commissions (1-50)

	Rate Type	Case Size	2019 Rates	
			New	Renewal
PA SE	PEPM	1-4	\$ 3.00	\$ 3.00
	PEPM	5+	\$ 37.00	\$ 32.00
PA other	PEPM	1-4	\$ 3.00	\$ 3.00
	PEPM	5+	\$ 23.00	\$ 20.00

Table 2b. Manual Experience Period Claims and Premiums

Original Filing										
Earned Premium	Paid Claims	Ultimate Incurred Claims	Member Months	Estimated Cost Sharing (Member & HHS)	Allowed Claims (Non-Capitated)	Non-EHB portion of Allowed Claims	Total Prescription Drug Rebates*	Total EHB Capitation	Total Non-EHB Capitation	Estimated Risk Adjustment
\$ 116,181,440.84	\$ 92,106,894.27	\$ 96,864,827.64	278,164	\$ 20,954,156.10	\$ 117,818,983.74	\$ 1,840,232.73	\$ (5,550,898.39)	\$ 3,918,413.68	\$ -	\$ (4,986,933.59)
Experience Period Total Allowed EHB Claims + EHB Capitation PMPM (net of prescription drug rebates)										\$ 411.08
Loss Ratio										85.64%
PMPM \$ 417.67	\$ 331.12	\$ 348.23		\$ 75.33	\$ 423.56	\$ 6.62	\$ (19.96)	\$ 14.09	\$ -	\$ (17.93)

Table 2b. Manual Experience Period Claims and Premiums

ObjectionLetter 07_06_2018										
Earned Premium	Paid Claims	Ultimate Incurred Claims	Member Months	Estimated Cost Sharing (Member & HHS)	Allowed Claims (Non-Capitated)	Non-EHB portion of Allowed Claims	Total Prescription Drug Rebates*	Total EHB Capitation	Total Non-EHB Capitation	Estimated Risk Adjustment
\$ 116,181,440.84	\$ 92,106,894.27	\$ 97,768,860.64	278,164	\$ 20,954,156.10	\$ 118,723,016.74	\$ 1,840,232.73	\$ (5,550,898.39)	\$ 3,014,380.68	\$ -	\$ (4,986,933.59)
Experience Period Total Allowed EHB Claims + EHB Capitation PMPM (net of prescription drug rebates)										\$ 411.08
Loss Ratio										85.64%
PMPM \$ 417.67	\$ 331.12	\$ 351.48		\$ 75.33	\$ 426.81	\$ 6.62	\$ (19.96)	\$ 10.84	\$ -	\$ (17.93)

Section I: Experience period data				
Experience Period:		1/1/2017	to	12/31/2017
		Experience Period		
		Aggregate Amount	PMPM	% of Prem
Premiums (net of MLR Rebate) in Experience Period:		\$116,181,441	\$417.67	100.00%
Incurred Claims in Experience Period		\$95,232,343	342.36	81.97%
Allowed Claims:		\$116,186,499	417.69	100.00%
Index Rate of Experience Period			\$411.00	
Experience Period Member Months		278,164		

+ + = =	Allowed Claims (Non-Capitated)	\$ 118,723,016.74	This matches the Allowed Claims from the version of the URRT we created today in response to Q#1 and shown above, cell F28 .
	Total Prescription Drug Rebates*	\$ (5,550,898.39)	
	Total EHB Capitation	\$ 3,014,380.68	
	Allowed Claims URRT:	\$ 116,186,499.03	

+ + + =	Ultimate Incurred Claims	\$ 97,768,860.64	This matches the Incurred Claims in Experience Period from the version of the URRT we created today in response to Q#1 and shown above, cell F27 .
	Total Prescription Drug Rebates*	\$ (5,550,898.39)	
	Total EHB Capitation	\$ 3,014,380.68	
	Incurred Claims URRT:	\$ 95,232,342.93	

When we filled out the template the first time, We started with data that includes the total claims, we receive capitation from another source and then subtract the total claims to get the Ultimate claims without capitation. The original capitation dollars we received included items that should not have been included, when we answered this objection we received the capitations that match to our STAT filings. Since our total claims are not changing, but we are just reporting the correct capitations we subtracted the capitation from the total claims to get the new Ultimtiae claims in the worksheet.

Unified Rate Review v4.3

Company Legal Name: **UnitedHealthcare of Pennsylv**; State: **PA**
HIOS Issuer ID: **24872** Market: **Small Group**
Effective Date of Rate Change(s): **1/1/2019**

Market Level Calculations (Same for all Plans)

Section I: Experience period data

Experience Period:	1/1/2017	to	12/31/2017
	Experience Period		
	Aggregate Amount	PMPM	% of Prem
Premiums (net of MLR Rebate) in Experience Period:	\$116,181,441	\$417.67	100.00%
Incurred Claims in Experience Period	\$95,232,343	342.36	81.97%
Allowed Claims:	\$116,186,499	417.69	100.00%
Index Rate of Experience Period		\$411.00	
Experience Period Member Months	278,164		

Section II: Allowed Claims, PMPM basis

Benefit Category	Experience Period				Projection Period: 1/1/2019 to 12/31/2019				Mid-point to Mid-point, Experience to Projection: 24 months					
	on Actual Experience Allowed				Adj't. from Experience to Annualized Trend Projection Period Factors				Projections, before credibility Adjustment			Credibility Manual		
	Utilization Description	Utilization per 1,000	Average Cost/Service	PMPM	Pop'l risk Morbidity	Other	Cost	Util	Utilization per 1,000	Average Cost/Service	PMPM	Utilization per 1,000	Average Cost/Service	PMPM
Inpatient Hospital	Days	166.61	\$5,517.88	\$76.61	1.000	1.040	1.043	1.024	174.66	\$6,239.65	\$90.82	174.66	\$6,239.65	\$90.82
Outpatient Hospital	Services	5,066.49	397.17	167.69	1.000	1.040	1.043	1.024	5,311.25	449.12	198.78	5311.25	449.12	198.78
Professional	Visits	6,029.90	197.12	99.05	1.000	1.040	1.043	1.024	6,321.20	222.91	117.42	6321.20	222.91	117.42
Other Medical	Services	500.00	46.49	1.94	1.000	1.040	1.043	1.024	524.15	52.57	2.30	524.15	52.57	2.30
Capitation	Benefit Period	12,000.00	10.84	10.84	1.000	1.040	1.043	1.024	12,579.71	12.25	12.85	12579.71	12.25	12.85
Prescription Drug	Prescriptions	8,113.13	91.06	61.57	1.000	1.040	1.043	1.024	8,505.07	102.97	72.98	8505.07	102.97	72.98
Total				\$417.69							\$495.14			\$495.14

Section III: Projected Experience:

Projected Allowed Claims PMPM (w/applied credibility if applicable)	100.00%	0.00%	After Credibility	Projected Period Totals
Paid to Allowed Average Factor in Projection Period			\$495.14	\$8,110,466
Projected Incurred Claims, before ACA rein & Risk Adj't, PMPM			0.644	
Projected Risk Adjustments PMPM			\$318.92	\$5,223,951
Projected Incurred Claims, before reinsurance recoveries, net of rein prem, PMPM			-10.08	(165,110)
Projected ACA reinsurance recoveries, net of rein prem, PMPM			\$329.00	\$5,389,061
Projected Incurred Claims			0.00	0
Administrative Expense Load			\$329.00	\$5,389,061
Profit & Risk Load	12.00%		46.59	763,143
Taxes & Fees	2.51%		9.75	159,624
Single Risk Pool Gross Premium Avg. Rate, PMPM	0.75%		2.91	47,696
Index Rate for Projection Period			\$388.25	\$6,359,525
% Increase over Experience Period			\$509.65	
% Increase, annualized:			-7.04%	
Projected Member Months			-3.59%	
				16,380

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Rate Change Summary

UnitedHealthcare of Pennsylvania, Inc. – Small Group Plans

Rate request filing ID # 24872 - 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:	New Product
Revised requested average rate change:	N/A ¹
Range of requested rate change:	New Product
Effective date:	1/1/2019
People impacted:	New Product
Available in:	All

Key information

Jan. 2017-Dec. 2017 financial experience

Premiums	New Product
Claims	New Product
Administrative expenses	New Product
Taxes & fees	New Product
Company made (after taxes)	New Product

How it plans to spend your premium

This is how the insurance company plans to spend the premium it collects in 2019:

Claims:	84.7%
Administrative:	12.03%
Taxes & fees:	0.78%
Profit:	2.5%

The company expects its annual medical costs to increase **7.95%**.

Explanation of requested rate change

UnitedHealthcare insurance Company in requesting the rate increase because of the increase in medical costs and utilization of health care services.