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#### **Example Calculation of Projected Single Claims Rate for Active Members**

#### **Benefit-Adjusted Projected Single Claims Rate:**

|  | Medical  | Pharmacy   | Total      |  |
|--|--|--|------------|--|
| Experience Period Paid Claims  | \$1,600,000  | \$320,000  |            | A  |
| Experience Period Claims Amount above \$100,000 Pooling Limit  | \$182,000  | \$36,400   |            | В  |
| COVID-19 Related Claims  | N/A  | N/A  |            | С  |
| Capped Claims  | \$1,418,000  | \$283,600  |            | D = A - B - C  |
| Completion Factor  | 1.005  | 1.001  |            | E  |
| Completed Capped Claims  | \$1,430,000  | \$283,884  |            | $F = D \times E$   |
| Expected Claims above \$100,000 Pooling Limit  | \$240,000  | \$48,000   |            | G  |
| Experience Adjustment Factor <sup>1</sup>  | 1.0154   | 1.0355   |            | Н  |
| Adjusted Experience Period Claims  | \$1,695,718  | \$343,665  |            | I = (F + G) x H  |
| Experience Period Member Months  | 4,000  | 4,000  |            | J  |
| Adjusted Experience Period Claims PMPM   | \$423.93   | \$85.92  |            | K = I ÷ J  |
| Average Experience Period Seasonally Adjusted Benefit Relativity Factor Demographic Normalization Benefit-Adjusted Experience Period Single Claims Rate Trend Trend Months Trend Factor Projected Single Contract Rate | 0.768<br>1.000<br>\$551.76<br>1.081<br>18<br>1.124<br>\$620.35 | 0.768<br>1.000<br>\$111.82<br>1.109<br>18<br>1.168<br>\$130.59 | \$750.94   | L<br>M<br>N = K * M ÷ L<br>O<br>P<br>Q = O ^ (P/12)<br>R = N x Q |
| Adjusted Manual Rate   |  |  | \$1,027.01 | S  |
| Credibility factor   |  |  | 48%        | Т  |
| Benefit-Adjusted Projected Single Claims Rate  |  |  | \$893.31   | $U = (R \times T) + \{ S \times (1 - T) \}$                      |
| Credibility Calculation  |  |  |            |  |
| Active Member Months   |  |  | 4,000      | a  |
| Member Months for Full Credibility at \$100,000 Pooling Limit  |  |  | 17,055     | b  |
| Credibility  |  |  | 48%        | c = (a / b) ^ 0.5  |

<sup>(1)</sup> Adjustment for legislative changes and estimated cost sharing on COVID-19 claims.

#### **Example Calculation of Projected Single Claims Rate for Medicare Primary Members**

#### Benefit-Adjusted Projected Single Claims Rate:

|   | Medical  | Pharmacy | Total    |   |
|---|----------|----------|----------|---|
| Experience Period Paid Claims   | \$16,000 | \$24,000 |          | Α   |
| Experience Period Claims Amount above \$100,000 Pooling Limit         | N/A      | N/A      |          | В   |
| COVID-19 Related Claims   | N/A      | N/A      |          | С   |
| Capped Claims   | \$16,000 | \$24,000 |          | D = A - B - C                             |
| Completion Factor   | 1.011    | 1.001    |          | E   |
| Completed Capped Claims   | \$16,200 | \$24,024 |          | $F = D \times E$                          |
| Expected Claims above \$100,000 Pooling Limit                         | N/A      | N/A      |          | G   |
| Experience Adjustment Factor  | 1.000    | 1.036    |          | Н   |
| Adjusted Experience Period Claims                                     | \$16,200 | \$24,877 |          | I = (F + G) x H                           |
| Experience Period Member Months                                       | 96       | 96       |          | J   |
| Adjusted Experience Period Claims PMPM                                | \$168.75 | \$259.13 |          | K = I ÷ J                                 |
| Average Experience Period Seasonal Adjusted Benefit Relativity Factor | 0.900    | 0.900    |          | L   |
| Demographic Normalization   | 1.000    | 1.000    |          | М   |
| Benefit-Adjusted Experience Period Single Claims Rate                 | \$187.50 | \$287.93 |          | $N = K * M \div L$                        |
| Trend   | 1.066    | 1.109    |          | 0   |
| Trend Months  | 18       | 18       |          | Р   |
| Trend Factor  | 1.100    | 1.168    |          | $Q = O ^ (P/12)$                          |
| Projected Single Contract Rate  | \$206.29 | \$336.25 | \$542.54 | $R = N \times Q$                          |
| Adjusted Manual Rate  |          |          | \$564.38 | S   |
| Credibility factor  |          |          | 11%      | Т   |
| Benefit-Adjusted Projected Single Claims Rate                         |          |          | \$562.04 | $U = (R \times T) + \{S \times (1 - T)\}$ |
| Credibility Calculation   |          |          |          |   |
| Medicare Primary Member Months  |          |          | 96       | а   |
| Member Months for Full Credibility                                    |          |          | 8,325    | b   |
| Credibility   |          |          | 11%      | c = (a / b) ^ 0.5                         |
|   |          |          |          |   |

#### Example Calculation of Projected Single Claims Rate for Active Members with Multiple Experience Periods

Benefit-Adjusted Projected Single Claims Rate:

| Period  | Δ           | l .       | В           |           | C           | :         |            |                                |
|---|-------------|-----------|-------------|-----------|-------------|-----------|------------|--------------------------------|
| Category  | Medical     | Pharmacy  | Medical     | Pharmacy  | Medical     | Pharmacy  | Manual     |                                |
| Experience Period Start                                       | 7/1/2023    | 7/1/2023  | 7/1/2022    | 7/1/2022  | 7/1/2021    | 7/1/2021  |            |                                |
| Experience Period End   | 6/30/2024   | 6/30/2024 | 6/30/2023   | 6/30/2023 | 6/30/2022   | 6/30/2022 |            |                                |
|   |             |           |             |           |             |           |            |                                |
| Paid Claims in Experience Period                              | \$1,600,000 | \$320,000 | \$1,500,000 | \$300,000 | \$1,360,000 | \$272,000 |            | Α                              |
| Claims over \$100,000 Pooling Limit                           | \$182,000   | \$36,400  | \$321,000   | \$64,200  | \$80,000    | \$16,000  |            | В                              |
| COVID-19 Related Claims                                       | N/A         | N/A       | N/A         | N/A       | N/A         | N/A       |            | Ċ                              |
| Capped Claims   | \$1,418,000 | \$283,600 | \$1,179,000 | \$235,800 | \$1,280,000 | \$256,000 |            | D = A - B - C                  |
| Completion Factor   | 1.005       | 1.001     | 1.001       | 1.000     | 1.000       | 1.000     |            | E                              |
| Completed Capped Claims                                       | \$1,430,000 | \$283,884 | \$1,180,000 | \$235,800 | \$1,280,000 | \$256,000 |            | $F = D \times E$               |
| Expected Claims above \$100,000 Pooling Limit                 | \$240,000   | \$48,000  | \$212,000   | \$42,400  | \$180,000   | \$36,000  |            | G                              |
| Experience Adjustment Factor <sup>1</sup>                     | 1.015       | 1.036     | 1.010       | 1.030     | 1.013       | 1.033     |            | Н                              |
| Adjusted Experience Period Claims                             | \$1,695,718 | \$343,665 | \$1,406,279 | \$286,617 | \$1,479,571 | \$301,772 |            | I = (F + G) x H                |
| Experience Period Member Months                               | 4,000       | 4,000     | 4,100       | 4,100     | 3,900       | 3,900     |            | J                              |
| Adjusted Experience Period Claims PMPM                        | \$423.93    | \$85.92   | \$342.99    | \$69.91   | \$379.38    | \$77.38   |            | K = I ÷ J                      |
|   |             |           |             |           |             |           |            |                                |
| Average Experience Period Med/Rx Total Seasonally Adjusted    |             |           |             |           |             |           |            |                                |
| Benefit Relativity Factor                                     | 0.768       | 0.768     | 0.750       | 0.750     | 0.760       | 0.760     |            | L                              |
| Demographic Normalization                                     | 1.000       | 1.000     | 1.002       | 1.002     | 0.998       | 0.998     |            | M                              |
| Benefit-Adjusted Experience Period Single Claims Rate         | \$551.76    | \$111.82  | \$458.24    | \$93.40   | \$498.18    | \$101.61  |            | $N = K * M \div L$             |
| Trend to Period A   |             |           | 1.085       | 1.123     | 1.239       | 1.234     |            | 0                              |
| Trend   | 1.081       | 1.109     | 1.081       | 1.109     | 1.081       | 1.109     |            | P                              |
| Trend Months  | 18          | 18        | 18          | 18        | 18          | 18        |            | Q                              |
| Trend Factor  | 1.124       | 1.168     | 1.220       | 1.312     | 1.392       | 1.441     |            | $R = O \times P \wedge (Q/12)$ |
| Projected Single Contract Rate                                | \$620.35    | \$130.59  | \$559.16    | \$122.52  | \$693.70    | \$146.44  | \$1,027.01 | $S = N \times R$               |
| Credibility Calculation                                       | Δ           |           | В           | ,         | C           | .         | Manual     |                                |
| Starting Residual   | 100         |           | 51.6        |           | 26.         |           | 13.7%      | T = 1 - Σ X                    |
| Active Member Months  | 4,0         |           | 4,100       | 4,100     | -           | 3,900     |            | U                              |
| Member Months for Full Credibility at \$100,000 Pooling Limit | 17,0        |           | 17,0        |           | 17,0        | ,         |            | V                              |
| Credibility   | 48.4        |           | 49.0        |           | 47.         |           |            | W = (U / V) ^ 0.5              |
| Rating Credibility  | 48.4        |           | 25.3        |           | 12.         |           |            | $\mathbf{X} = \sum T \times W$ |
| Benefit-Adjusted Projected Single Claims Rate                 | \$300.43    | \$63.24   | \$141.39    | \$30.98   | \$87.20     | \$18.41   | \$140.87   | Y = X x S                      |
| Σ Benefit-Adjusted Projected Single Claims Rate               | \$782.51    |           |             |           |             |           |            | Z = ΣY                         |

<sup>(1)</sup> Adjustment for legislative changes and estimated cost sharing on COVID-19 claims.

#### Example Calculation of Required Premium by Product and Tier Illustrative Only

From Exhibit 1A: Active Benefit-Adjusted Projected Single Claims Rate (S)

Medicare Primary Benefit-Adjusted Projected Single Claims Rate (S)

\$893.31 \$562.04

| Plan A                     |   | Single   | 2-Person   | Family     | Medicare<br>Primary   |
|----------------------------|---|----------|------------|------------|-----------------------|
| Members per contract       |   | 1.000    | 2.000      | 3.940      | 1.000                 |
| BRV:                       | Α   | 0.929    | 1.859      | 2.585      | 0.984                 |
| Projected Claims:          | B1 = A x S  | \$830.16 | \$1,660.32 | \$2,309.30 | \$553.05              |
| Payment Reform Initiatives | B2  | \$2.50   | \$5.00     | \$9.85     |                       |
| Projected Rx Rebate:       | В3  | -\$40.00 | -\$80.00   | -\$157.60  | -\$40.00              |
| Net Cost of Reinsurance:   | B4  | \$3.08   | \$6.16     | \$12.14    |                       |
| Hearing Aids               | B5  | \$1.50   | \$3.00     | \$5.91     | \$1.50                |
| Mandates and Assessments   |   |          |            |            |                       |
| Vaccines for Vermonters    | C1  | \$2.50   | \$5.00     | \$9.85     | \$2.50                |
| Blueprint for Health       | C2  | \$5.98   | \$11.96    | \$23.56    |                       |
| Health Care Claims Tax     | C3 = 0.000% * B1                                    | \$8.31   | \$16.62    | \$23.13    | \$5.54                |
| GMCB Billback              | C4  | \$1.90   | \$3.80     | \$7.49     | \$1.90                |
| NH Vaccines                | C5  | \$0.01   | \$0.02     | \$0.04     |                       |
| NY GME                     | C6  | \$0.02   | \$0.04     | \$0.08     |                       |
| MGARA                      | C7  | \$0.03   | \$0.06     | \$0.12     | \$0.03                |
| PCORI                      | C8  | \$0.31   | \$0.62     | \$1.23     | \$0.31                |
| Administrative Charge      | D   | \$50.83  | \$101.67   | \$200.29   | \$50.83               |
| Commission (% premium)     | E 3.00%   |          |            |            |                       |
| Contribution to Reserve    | F 3.00%   |          |            |            |                       |
| Required Premium:          | $H = [ \sum (B_i) + \sum (C_i) + D ] / (1 - E - F)$ | \$922.48 | \$1,844.96 | \$2,601.46 | \$612.41              |
| Plan B                     |   | Single   | 2-Person   | Family     | Medicare<br>Secondary |
| Members per contract       |   | 1.000    | 2.000      | 3.938      | 1.000                 |
| BRV:                       | Α   | 1.023    | 2.046      | 2.846      | 1.046                 |
| Projected Claims:          | B1 = A x S  | \$913.86 | \$1,827.72 | \$2,542.15 | \$587.89              |
| Payment Reform Initiatives | B2  | \$2.50   | \$5.00     | \$9.85     | ·                     |
| Projected Rx Rebate:       | В3  | -\$40.00 | -\$80.00   | -\$157.60  | -\$40.00              |
| Net Cost of Reinsurance:   | B4  | \$3.08   | \$6.16     | \$12.14    |                       |
| Hearing Aids               | B5  | \$1.50   | \$3.00     | \$5.91     | \$1.50                |
| Mandates and Assessments   |   |          |            |            |                       |
| Vaccines for Vemonters     | C1  | \$2.50   | \$5.00     | \$9.85     | \$2.50                |
| Blueprint for Health       | C2  | \$5.98   | \$11.96    | \$23.56    |                       |
| Health Care Claims Tax     | C3 = 0.000% * B1                                    | \$9.14   | \$18.29    | \$25.46    | \$5.89                |
| GMCB Billback              | C4  | \$1.90   | \$3.80     | \$7.49     | \$1.90                |
| NH Vaccines                | C5  | \$0.01   | \$0.02     | \$0.04     |                       |
| NY GME                     | C6  | \$0.02   | \$0.04     | \$0.08     |                       |
| MGARA                      | C7  | \$0.03   | \$0.06     | \$0.12     | \$0.03                |
| DCODI                      | CO.   | 60.24    | ¢0.63      | 64.22      | ć0 24                 |

\$0.31

\$50.83

\$1,012.42

3.00%

3.00%

 $H = [\sum (B_i) + \sum (C_i) + D] / (1 - E - F)$ 

\$0.62

\$101.67

\$2,024.83

\$1.23

\$200.29

\$2,851.64

\$0.31

\$50.83

\$649.85

**PCORI** 

Commission (% premium)

Contribution to Reserve

Required Premium:

Administrative Charge

C8

D

Ε

F

## MEDICAL TREND DEVELOPMENT COST TREND

|                   | VHP          |              |              | IND          |              |              | TVHP         |              |              |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Inpatient         | GMCB         | Other        | Total        | GMCB         | Other        | Total        | GMCB         | Other        | Total        |
| YE 202309         | \$22,221,067 | \$15,771,876 | \$37,992,943 | \$22,221,067 | \$15,771,876 | \$37,992,943 | \$22,221,067 | \$15,771,876 | \$37,992,943 |
| CY 2024           | \$23,572,031 | \$16,932,118 | \$40,504,149 | \$23,424,280 | \$16,932,118 | \$40,356,398 | \$23,571,377 | \$16,932,118 | \$40,503,495 |
| CY 2025           | \$24,377,090 | \$17,768,121 | \$42,145,211 | \$24,224,316 | \$17,768,121 | \$41,992,437 | \$24,376,414 | \$17,768,121 | \$42,144,535 |
| Trend Y1/Y0       | 4.8%         | 5.8%         | 5.2%         | 4.3%         | 5.8%         | 4.9%         | 4.8%         | 5.8%         | 5.2%         |
| Trend Y2/Y1       | 3.4%         | 4.9%         | 4.1%         | 3.4%         | 4.9%         | 4.1%         | 3.4%         | 4.9%         | 4.1%         |
| Annual Cost Trend | 4.2%         | 4.7%         | 4.7%         | 3.9%         | 5.4%         | 4.5%         | 4.2%         | 5.4%         | 4.7%         |

|                   | VHP          |              |               | IND          |              |               | TVHP         |              |               |
|-------------------|--------------|--------------|---------------|--------------|--------------|---------------|--------------|--------------|---------------|
| Outpatient        | GMCB         | Other        | Total         | GMCB         | Other        | Total         | GMCB         | Other        | Total         |
| YE 202309         | \$70,639,396 | \$25,412,899 | \$96,052,295  | \$70,639,396 | \$25,412,899 | \$96,052,295  | \$70,639,396 | \$25,412,899 | \$96,052,295  |
| CY 2024           | \$75,900,538 | \$27,224,713 | \$103,125,250 | \$75,914,187 | \$27,224,713 | \$103,138,900 | \$75,898,698 | \$27,224,713 | \$103,123,410 |
| CY 2025           | \$78,542,251 | \$28,538,206 | \$107,080,457 | \$78,556,364 | \$28,538,206 | \$107,094,570 | \$78,540,348 | \$28,538,206 | \$107,078,554 |
| Trend Y1/Y0       | 5.9%         | 5.6%         | 5.8%          | 5.9%         | 5.6%         | 5.8%          | 5.9%         | 5.6%         | 5.8%          |
| Trend Y2/Y1       | 3.5%         | 4.8%         | 3.8%          | 3.5%         | 4.8%         | 3.8%          | 3.5%         | 4.8%         | 3.8%          |
| Annual Cost Trend | 4.8%         | 5.3%         | 4.9%          | 4.8%         | 5.3%         | 4.9%          | 4.8%         | 5.3%         | 4.9%          |

|                   | VHP         |             |              | IND         |             |              | TVHP        |             |              |
|-------------------|-------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|--------------|
| Pharmaceuticals   | GMCB        | Other       | Total        | GMCB        | Other       | Total        | GMCB        | Other       | Total        |
| YE 202309         | \$7,451,818 | \$6,829,522 | \$14,281,340 | \$7,451,818 | \$6,829,522 | \$14,281,340 | \$7,451,818 | \$6,829,522 | \$14,281,340 |
| CY 2024           | \$7,964,646 | \$7,368,087 | \$15,332,734 | \$7,964,646 | \$7,368,087 | \$15,332,734 | \$7,963,730 | \$7,368,087 | \$15,331,817 |
| CY 2025           | \$8,236,275 | \$7,764,007 | \$16,000,282 | \$8,236,275 | \$7,764,007 | \$16,000,282 | \$8,235,328 | \$7,764,007 | \$15,999,335 |
| Trend Y1/Y0       | 5.5%        | 6.2%        | 5.8%         | 5.5%        | 6.2%        | 5.8%         | 5.4%        | 6.2%        | 5.8%         |
| Trend Y2/Y1       | 3.4%        | 5.4%        | 4.4%         | 3.4%        | 5.4%        | 4.4%         | 3.4%        | 5.4%        | 4.4%         |
| Annual Cost Trend | 4.5%        | 5.9%        | 5.2%         | 4.5%        | 5.9%        | 5.2%         | 4.5%        | 5.9%        | 5.2%         |

|                   | VHP          |              |              | IND          |              |              | TVHP         |              |              |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Professional      | GMCB         | Other        | Total        | GMCB         | Other        | Total        | GMCB         | Other        | Total        |
| YE 202309         | \$18,238,914 | \$40,399,588 | \$58,638,501 | \$18,238,914 | \$40,399,588 | \$58,638,501 | \$18,238,914 | \$40,399,588 | \$58,638,501 |
| CY 2024           | \$18,897,806 | \$42,984,234 | \$61,882,039 | \$18,897,806 | \$42,984,234 | \$61,882,039 | \$18,897,806 | \$42,984,234 | \$61,882,039 |
| CY 2025           | \$19,540,331 | \$45,236,064 | \$64,776,395 | \$19,540,331 | \$45,236,064 | \$64,776,395 | \$19,540,331 | \$45,236,064 | \$64,776,395 |
| Trend Y1/Y0       | 2.9%         | 5.1%         | 4.4%         | 2.9%         | 5.1%         | 4.4%         | 2.9%         | 5.1%         | 4.4%         |
| Trend Y2/Y1       | 3.4%         | 5.2%         | 4.7%         | 3.4%         | 5.2%         | 4.7%         | 3.4%         | 5.2%         | 4.7%         |
| Annual Cost Trend | 3.1%         | 5.1%         | 4.5%         | 3.1%         | 5.1%         | 4.5%         | 3.1%         | 5.1%         | 4.5%         |

|                   | VHP           |              |               | IND           |              |               | TVHP          |              |               |
|-------------------|---------------|--------------|---------------|---------------|--------------|---------------|---------------|--------------|---------------|
| Total             | GMCB          | Other        | Total         | GMCB          | Other        | Total         | GMCB          | Other        | Total         |
| YE 202309         | \$118,551,194 | \$88,413,885 | \$206,965,079 | \$118,551,194 | \$88,413,885 | \$206,965,079 | \$118,551,194 | \$88,413,885 | \$206,965,079 |
| CY 2024           | \$126,335,021 | \$94,509,151 | \$220,844,172 | \$126,200,920 | \$94,509,151 | \$220,710,071 | \$126,331,611 | \$94,509,151 | \$220,840,762 |
| CY 2025           | \$130,695,948 | \$99,306,398 | \$230,002,345 | \$130,557,287 | \$99,306,398 | \$229,863,684 | \$130,692,422 | \$99,306,398 | \$229,998,819 |
| Trend Y1/Y0       | 5.2%          | 5.5%         | 5.3%          | 5.1%          | 5.5%         | 5.3%          | 5.2%          | 5.5%         | 5.3%          |
| Trend Y2/Y1       | 3.5%          | 5.1%         | 4.1%          | 3.5%          | 5.1%         | 4.1%          | 3.5%          | 5.1%         | 4.1%          |
| Annual Cost Trend | 4.4%          | 5.3%         | 4.8%          | 4.4%          | 5.3%         | 4.8%          | 4.4%          | 5.3%         | 4.8%          |

#### MONTHLY TREND FACTOR DEVELOPMENT

|                  |                  |              |                  | Unit Cost        |                  |                        |
|------------------|------------------|--------------|------------------|------------------|------------------|------------------------|
|                  |                  | Utilization  |                  |                  |                  |                        |
| Month            | Members          | Factor       | VHP              | IND              | TVHP             | Month                  |
| Oct-19           | 22,259           |              |                  |                  |                  |                        |
| Nov-19           | 22,483           |              |                  |                  |                  |                        |
| Dec-19           | 22,416           |              |                  |                  |                  |                        |
| Jan-20<br>Feb-20 | 22,029           |              |                  |                  |                  |                        |
| Mar-20           | 21,916<br>21,897 |              |                  |                  |                  |                        |
| Apr-20           | 21,897           |              |                  |                  |                  |                        |
| May-20           | 21,746           |              |                  |                  |                  |                        |
| Jun-20           | 21,688           |              |                  |                  |                  |                        |
| Jul-20           | 21,579           |              |                  |                  |                  |                        |
| Aug-20           | 21,514           |              |                  |                  |                  |                        |
| Sep-20           | 21,553           | 1.00         | 1.0000           | 1.0000           | 1.0000           | September 2020         |
| Oct-20           | 21,561           | 0.88         | 1.0143           | 1.0144           | 1.0144           | October 2020           |
| Nov-20           | 21,626           | 0.88         | 1.0151           | 1.0152           | 1.0151           | November 2020          |
| Dec-20           | 21,615           | 0.98         | 1.0158           | 1.0159           | 1.0159           | December 2020          |
| Jan-21           | 22,145           | 1.06         | 1.0367           | 1.0381           | 1.0368           | January 2021           |
| Feb-21           | 22,043           | 1.02         | 1.0374           | 1.0387           | 1.0374           | February 2021          |
| Mar-21           | 21,999           | 1.01         | 1.0380           | 1.0394           | 1.0380           | March 2021             |
| Apr-21<br>May-21 | 22,006<br>22,027 | 1.05<br>1.18 | 1.0386<br>1.0446 | 1.0400<br>1.0460 | 1.0387<br>1.0446 | April 2021<br>May 2021 |
| Jun-21           | 22,027           | 0.97         | 1.0452           | 1.0466           | 1.0453           | June 2021              |
| Jul-21           | 22,080           | 0.94         | 1.0507           | 1.0543           | 1.0530           | July 2021              |
| Aug-21           | 22,031           | 0.96         | 1.0513           | 1.0550           | 1.0536           | August 2021            |
| Sep-21           | 22,022           | 1.07         | 1.0519           | 1.0556           | 1.0543           | September 2021         |
| Oct-21           | 21,960           | 1.03         | 1.0597           | 1.0634           | 1.0621           | October 2021           |
| Nov-21           | 21,832           | 1.17         | 1.0604           | 1.0641           | 1.0627           | November 2021          |
| Dec-21           | 21,938           | 0.90         | 1.0610           | 1.0647           | 1.0633           | December 2021          |
| Jan-22           | 25,937           | 0.88         | 1.0809           | 1.0858           | 1.0833           | January 2022           |
| Feb-22           | 26,010           | 0.96         | 1.0818           | 1.0867           | 1.0842           | February 2022          |
| Mar-22           | 26,089           | 1.04         | 1.0822           | 1.0872           | 1.0846           | March 2022             |
| Apr-22           | 26,124           | 1.01         | 1.0832           | 1.0881           | 1.0856           | April 2022             |
| May-22<br>Jun-22 | 26,146<br>26,231 | 1.02<br>1.00 | 1.0837           | 1.0886           | 1.0860<br>1.0983 | May 2022<br>June 2022  |
| Jul-22<br>Jul-22 | 26,231           | 1.11         | 1.0959<br>1.1109 | 1.1009<br>1.1160 | 1.1133           | July 2022              |
| Aug-22           | 26,214           | 0.99         | 1.1113           | 1.1164           | 1.1138           | August 2022            |
| Sep-22           | 26,128           | 1.05         | 1.1118           | 1.1169           | 1.1143           | September 2022         |
| Oct-22           | 26,174           | 1.00         | 1.1417           | 1.1469           | 1.1442           | October 2022           |
| Nov-22           | 26,242           | 1.15         | 1.1426           | 1.1478           | 1.1451           | November 2022          |
| Dec-22           | 26,221           | 1.08         | 1.1435           | 1.1487           | 1.1460           | December 2022          |
| Jan-23           | 31,237           | 0.96         | 1.1975           | 1.2029           | 1.2001           | January 2023           |
| Feb-23           | 31,281           | 1.02         | 1.1981           | 1.2036           | 1.2007           | February 2023          |
| Mar-23           | 31,341           | 1.07         | 1.1988           | 1.2042           | 1.2014           | March 2023             |
| Apr-23           | 31,308           | 1.06         | 1.1995           | 1.2049           | 1.2021           | April 2023             |
| May-23           | 31,363           | 1.09         | 1.2001           | 1.2056           | 1.2027           | May 2023               |
| Jun-23<br>Jul-23 | 31,559<br>31,810 | 1.01<br>1.05 | 1.2008<br>1.2166 | 1.2062<br>1.2221 | 1.2034<br>1.2193 | June 2023<br>July 2023 |
| Aug-23           | 31,921           | 1.02         | 1.2173           | 1.2228           | 1.2199           | August 2023            |
| Sep-23           | 32,094           | 1.01         | 1.2180           | 1.2235           | 1.2206           | September 2023         |
| Oct-23           | 30,213           | 1.04         | 1.2365           | 1.2422           | 1.2393           | October 2023           |
| Nov-23           | 30,213           | 1.05         | 1.2372           | 1.2429           | 1.2400           | November 2023          |
| Dec-23           | 30,213           | 1.06         | 1.2379           | 1.2436           | 1.2407           | December 2023          |
| Jan-24           | 30,213           | 1.06         | 1.2554           | 1.2603           | 1.2581           | January 2024           |
| Feb-24           | 30,213           | 1.06         | 1.2562           | 1.2611           | 1.2589           | February 2024          |
| Mar-24           | 30,213           | 1.06         | 1.2571           | 1.2620           | 1.2598           | March 2024             |
| Apr-24           | 30,213           | 1.06         | 1.2577           | 1.2626           | 1.2604           | April 2024             |
| May-24<br>Jun-24 | 30,213           | 1.07         | 1.2593           | 1.2642           | 1.2620           | May 2024               |
| Jun-24<br>Jul-24 | 30,213<br>30,213 | 1.07<br>1.07 | 1.2598<br>1.2716 | 1.2647<br>1.2766 | 1.2625<br>1.2743 | June 2024<br>July 2024 |
| Aug-24           | 30,213           | 1.07         | 1.2710           | 1.2771           | 1.2748           | August 2024            |
| Sep-24           | 30,213           | 1.08         | 1.2726           | 1.2776           | 1.2754           | September 2024         |
| Oct-24           | 30,213           | 1.07         | 1.2896           | 1.2946           | 1.2924           | October 2024           |
| Nov-24           | 30,213           | 1.07         | 1.2901           | 1.2952           | 1.2929           | November 2024          |
| Dec-24           | 30,213           | 1.08         | 1.2906           | 1.2957           | 1.2934           | December 2024          |
| Jan-25           | 30,213           | 1.08         | 1.3071           | 1.3122           | 1.3099           | January 2025           |
| Feb-25           | 30,213           | 1.08         | 1.3078           | 1.3129           | 1.3106           | February 2025          |
| Mar-25           | 30,213           | 1.08         | 1.3083           | 1.3134           | 1.3111           | March 2025             |
| Apr-25           | 30,213           | 1.08         | 1.3088           | 1.3139           | 1.3116           | April 2025             |
| May-25           | 30,213           | 1.09         | 1.3093<br>1.3099 | 1.3145           | 1.3122           | May 2025               |
| Jun-25<br>Jul-25 | 30,213<br>30,213 | 1.09<br>1.09 | 1.3099           | 1.3150<br>1.3346 | 1.3127<br>1.3323 | June 2025<br>July 2025 |
| Aug-25           | 30,213           | 1.09         | 1.3299           | 1.3351           | 1.3328           | August 2025            |
| Sep-25           | 30,213           | 1.10         | 1.3304           | 1.3357           | 1.3333           | September 2025         |
| Oct-25           | 30,213           | 1.09         | 1.3401           | 1.3454           | 1.3430           | October 2025           |
| Nov-25           | 30,213           | 1.10         | 1.3407           | 1.3459           | 1.3436           | November 2025          |
| Dec-25           | 30,213           | 1.10         | 1.3412           | 1.3465           | 1.3441           | December 2025          |
| Jan-26           | 30,213           | 1.10         | 1.3583           | 1.3636           | 1.3612           | January 2026           |
| Feb-26           | 30,213           | 1.10         | 1.3588           | 1.3642           | 1.3618           | February 2026          |
| Mar-26           | 30,213           | 1.10         | 1.3594           | 1.3647           | 1.3623           | March 2026             |
| Apr-26           | 30,213           | 1.11         | 1.3599           | 1.3652           | 1.3628           | April 2026             |
| May-26           | 30,213           | 1.11         | 1.3604           | 1.3658           | 1.3634           | May 2026               |
| Jun-26<br>Jul-26 | 30,213<br>30,213 | 1.11<br>1.11 | 1.3610<br>1.3745 | 1.3663<br>1.3799 | 1.3639<br>1.3774 | June 2026<br>July 2026 |
| Jui-20           | JU,213           | 1.11         | 1.3743           | 1.3/33           | 1.3//4           | July 2020              |
|                  |                  |              |                  |                  |                  |                        |

|                                | Medical - Blue      | Medical - Blue           |                           |                  |                             |
|--------------------------------|---------------------|--------------------------|---------------------------|------------------|-----------------------------|
| Month                          | Cross VT<br>Managed | Cross VT Non-<br>Managed | Medical - TVHP<br>Managed | Pharmacy         | Medicare<br>Primary Medical |
| Worth                          | ivialiageu          | ivianageu                | ivialiageu                | Filalillacy      | Filliary Wedicar            |
|                                |                     |                          |                           |                  |                             |
|                                |                     |                          |                           |                  |                             |
|                                |                     |                          |                           |                  |                             |
|                                |                     |                          |                           |                  |                             |
|                                |                     |                          |                           |                  |                             |
|                                |                     |                          |                           |                  |                             |
|                                |                     |                          |                           |                  |                             |
|                                |                     |                          |                           |                  |                             |
| September 2020                 | 1.0000              | 1.0000                   | 1.0000                    | 1.0000           | 1.0000                      |
| October 2020                   | 0.8901              | 0.8902                   | 0.8901                    | 1.0059           | 1.0063                      |
| November 2020                  | 0.8891              | 0.8892                   | 0.8891                    | 1.0177           | 1.0127                      |
| December 2020<br>January 2021  | 0.9909<br>1.1002    | 0.9910<br>1.1017         | 0.9910<br>1.1003          | 1.0171<br>1.0207 | 1.0191<br>1.0257            |
| February 2021                  | 1.0616              | 1.0630                   | 1.0616                    | 1.0269           | 1.0324                      |
| March 2021                     | 1.0492              | 1.0506                   | 1.0493                    | 1.0344           | 1.0392                      |
| April 2021                     | 1.0933              | 1.0948                   | 1.0934                    | 1.0589           | 1.0460                      |
| May 2021                       | 1.2316              | 1.2333                   | 1.2317                    | 1.0792           | 1.0528                      |
| June 2021<br>July 2021         | 1.0140<br>0.9900    | 1.0154<br>0.9935         | 1.0141<br>0.9922          | 1.1019<br>1.0958 | 1.0596<br>1.0666            |
| August 2021                    | 1.0047              | 1.0082                   | 1.0069                    | 1.1077           | 1.0735                      |
| September 2021                 | 1.1230              | 1.1269                   | 1.1255                    | 1.1200           | 1.0805                      |
| October 2021                   | 1.0900              | 1.0938                   | 1.0924                    | 1.1200           | 1.0876                      |
| November 2021                  | 1.2426              | 1.2469                   | 1.2453                    | 1.1343           | 1.0947                      |
| December 2021<br>January 2022  | 0.9549<br>0.9536    | 0.9582<br>0.9579         | 0.9570<br>0.9557          | 1.1460<br>1.1492 | 1.1018<br>1.1090            |
| February 2022                  | 1.0416              | 1.0464                   | 1.0439                    | 1.1525           | 1.1162                      |
| March 2022                     | 1.1252              | 1.1303                   | 1.1277                    | 1.1564           | 1.1235                      |
| April 2022                     | 1.0916              | 1.0966                   | 1.0941                    | 1.1512           | 1.1308                      |
| May 2022                       | 1.1071              | 1.1122                   | 1.1096                    | 1.1557           | 1.1382                      |
| June 2022<br>July 2022         | 1.0960<br>1.2301    | 1.1010<br>1.2358         | 1.0984<br>1.2329          | 1.1585<br>1.1717 | 1.1457<br>1.1531            |
| August 2022                    | 1.1052              | 1.1102                   | 1.1076                    | 1.1907           | 1.1606                      |
| September 2022                 | 1.1672              | 1.1726                   | 1.1698                    | 1.2027           | 1.1682                      |
| October 2022                   | 1.1413              | 1.1465                   | 1.1438                    | 1.2238           | 1.1758                      |
| November 2022<br>December 2022 | 1.3089<br>1.2398    | 1.3148<br>1.2454         | 1.3118<br>1.2425          | 1.2323<br>1.2405 | 1.1835                      |
| January 2023                   | 1.1460              | 1.1511                   | 1.1484                    | 1.2539           | 1.1912<br>1.1976            |
| February 2023                  | 1.2251              | 1.2307                   | 1.2278                    | 1.2624           | 1.2039                      |
| March 2023                     | 1.2822              | 1.2879                   | 1.2849                    | 1.2778           | 1.2103                      |
| April 2023                     | 1.2666              | 1.2723                   | 1.2693                    | 1.2903           | 1.2168                      |
| May 2023<br>June 2023          | 1.3085<br>1.2090    | 1.3144<br>1.2145         | 1.3114<br>1.2116          | 1.3135<br>1.3329 | 1.2233<br>1.2298            |
| July 2023                      | 1.2716              | 1.2774                   | 1.2744                    | 1.3516           | 1.2363                      |
| August 2023                    | 1.2470              | 1.2526                   | 1.2497                    | 1.3637           | 1.2429                      |
| September 2023                 | 1.2339              | 1.2395                   | 1.2366                    | 1.3732           | 1.2495                      |
| October 2023                   | 1.2916              | 1.2976                   | 1.2946                    | 1.3856           | 1.2562<br>1.2628            |
| November 2023<br>December 2023 | 1.3031<br>1.3070    | 1.3091<br>1.3130         | 1.3061<br>1.3100          | 1.3982<br>1.4108 | 1.2696                      |
| January 2024                   | 1.3260              | 1.3312                   | 1.3289                    | 1.3758           | 1.2763                      |
| February 2024                  | 1.3298              | 1.3350                   | 1.3327                    | 1.3883           | 1.2831                      |
| March 2024                     | 1.3337              | 1.3390                   | 1.3366                    | 1.4008           | 1.2899                      |
| April 2024<br>May 2024         | 1.3374<br>1.3421    | 1.3426<br>1.3473         | 1.3403<br>1.3450          | 1.4135<br>1.4262 | 1.2968<br>1.3037            |
| June 2024                      | 1.3421              | 1.3508                   | 1.3485                    | 1.4391           | 1.3106                      |
| July 2024                      | 1.3611              | 1.3664                   | 1.3640                    | 1.4521           | 1.3176                      |
| August 2024                    | 1.3646              | 1.3700                   | 1.3676                    | 1.4652           | 1.3246                      |
| September 2024                 | 1.3682              | 1.3736                   | 1.3711                    | 1.4785<br>1.4918 | 1.3317                      |
| October 2024<br>November 2024  | 1.3741<br>1.3859    | 1.3795<br>1.3914         | 1.3771<br>1.3889          | 1.5053           | 1.3387<br>1.3459            |
| December 2024                  | 1.3898              | 1.3953                   | 1.3928                    | 1.5189           | 1.3530                      |
| January 2025                   | 1.4082              | 1.4137                   | 1.4112                    | 1.5327           | 1.3602                      |
| February 2025                  | 1.4120              | 1.4176                   | 1.4151                    | 1.5465           | 1.3675                      |
| March 2025<br>April 2025       | 1.4157<br>1.4195    | 1.4213<br>1.4251         | 1.4188<br>1.4225          | 1.5605<br>1.5746 | 1.3747<br>1.3820            |
| May 2025                       | 1.4232              | 1.4288                   | 1.4263                    | 1.5888           | 1.3894                      |
| June 2025                      | 1.4269              | 1.4325                   | 1.4300                    | 1.6032           | 1.3968                      |
| July 2025                      | 1.4513              | 1.4570                   | 1.4544                    | 1.6177           | 1.4042                      |
| August 2025                    | 1.4550              | 1.4608                   | 1.4582                    | 1.6323           | 1.4117                      |
| September 2025<br>October 2025 | 1.4588<br>1.4567    | 1.4645<br>1.4624         | 1.4620<br>1.4598          | 1.6470<br>1.6619 | 1.4192<br>1.4268            |
| November 2025                  | 1.4690              | 1.4748                   | 1.4722                    | 1.6769           | 1.4343                      |
| December 2025                  | 1.4731              | 1.4789                   | 1.4763                    | 1.6921           | 1.4420                      |
| January 2026                   | 1.4926              | 1.4984                   | 1.4958                    | 1.7074           | 1.4496                      |
| February 2026                  | 1.4965              | 1.5023                   | 1.4997                    | 1.7228           | 1.4574                      |
| March 2026<br>April 2026       | 1.5004<br>1.5043    | 1.5063<br>1.5102         | 1.5036<br>1.5076          | 1.7384<br>1.7541 | 1.4651<br>1.4729            |
| May 2026                       | 1.5083              | 1.5142                   | 1.5115                    | 1.7699           | 1.4807                      |
| June 2026                      | 1.5121              | 1.5181                   | 1.5154                    | 1.7859           | 1.4886                      |
| July 2026                      | 1.5304              | 1.5364                   | 1.5337                    | 1.8021           | 1.4965                      |

| I | YE 202309 Factor     | 1.24   | 1.25   | 1.24   | 1.29   | 1.21   |
|---|----------------------|--------|--------|--------|--------|--------|
|   | YE 202512 Factor     | 1.44   | 1.44   | 1.44   | 1.61   | 1.40   |
|   | Allowed Trend Factor | 1.1606 | 1.1599 | 1.1606 | 1.2461 | 1.1544 |
| ١ | Annual Trend         | 6.8%   | 6.8%   | 6.8%   | 10.3%  | 6.6%   |

#### **EXHIBIT 4A**

### **Example of Manual Rate Adjustment**

| Manual Rate                             | \$819.28 |
|---|----------|
| Average Age/Gender Factor               | 1.000    |
| Average Industry Factor                 | 1.000    |
| Legislative Experience Adjustment Factc | 1.020    |
| Projection Period                       | 1/1/2025 |
| Benefit Normalization Factor            | 1.0664   |

| Group Information | Active | Medicare Prim |       |
|-------------------|--------|---------------|-------|
| Age/Gender Factor |        | 0.940         | 1.030 |
| Industry Factor   |        | 0.965         | 1.000 |
| Projection Period |        | 1/1/2025      |       |

| Contract Conversion | Contract Distribution | Members | Tier Factor | "Contract Tiers" |
|---------------------|-----------------------|---------|-------------|------------------|
| Single              | 25                    | 25      | 1           | 25               |
| Two-Person          | 25                    | 50      | 2.000       | 50               |
| Family              | 50                    | 197     | 2.782       | 139.09           |
|                     | 100                   | 272     |             | 214.09           |

|                              |   | Active     | Medicare Primary |
|------------------------------|---|------------|------------------|
| Manual Rate                  | Α   | \$819.28   | \$547.95         |
| Adjustment for Age/Gender    | B = 0.94 / 1                                | 0.9400     | 1.0300           |
| Adjustment for Industry      | C = 0.965 / 1                               | 0.9650     | 1.0000           |
| Contract Conversion Factor   | E = 214.09 / 272                            | 1.2705     | 1.0000           |
| Benefit Normalization Factor | F   | 1.0664     | N/A              |
| Adjustment for Legislation   | G   | 1.0200     | N/A              |
| Adjusted Manual Rate         | $H = A \times B \times C \times E \times F$ | \$1,027.01 | \$564.38         |

#### **Industry Factors**

| 2-Digit<br>SIC Code | Industry Description   | Normalized<br>Factor |
|---------------------|--|----------------------|
|                     | Agricultural Production - Crops  | 0.951                |
|                     | Agricultural Production - Livestock And Animal Specialties                                     | 0.958                |
|                     | Agricultural Services Forestry   | 0.951                |
|                     | Fishing, Hunting And Trapping  | 0.957<br>1.034       |
|                     | Metal Mining   | 1.089                |
|                     | Coal Mining  | 1.097                |
| 13                  | Oil And Gas Extraction   | 1.003                |
| 14                  | Mining And Quarrying Of Nonmetallic Minerals, Except Fuels                                     | 1.066                |
|                     | Building Cnstrctn - General Contractors & Operative Builders                                   | 0.970                |
|                     | Heavy Costreto, Except Building Construction - Contractors                                     | 0.965                |
|                     | Construction - Special Trade Contractors   | 0.966                |
|                     | Food And Kindred Products Tobacco Products   | 0.920<br>0.983       |
|                     | Textile Mill Products  | 0.936                |
|                     | Apparel, Finished Prdcts From Fabrics & Similar Materials                                      | 0.948                |
|                     | Lumber And Wood Products, Except Furniture   | 0.98                 |
| 25                  | Furniture And Fixtures   | 0.93                 |
| 26                  | Paper And Allied Products  | 0.94                 |
| 27                  | Printing, Publishing And Allied Industries   | 0.92                 |
|                     | Chemicals And Allied Products  | 0.97                 |
|                     | Petroleum Refining And Related Industries  | 0.97                 |
|                     | Rubber And Miscellaneous Plastic Products  | 0.93                 |
|                     | Leather And Leather Products Stone, Clay, Glass, And Concrete Products                         | 0.96<br>0.96         |
|                     | Primary Metal Industries   | 0.95                 |
|                     | Fabricated Metal Prdcts, Except Machinery & Transport Eqpmnt                                   | 0.93                 |
|                     | Industrial And Commercial Machinery And Computer Equipment                                     | 0.93                 |
|                     | Electronic, Elctrcl Eqpmnt & Cmpnts, Excpt Computer Eqpmnt                                     | 0.91                 |
| 37                  | Transportation Equipment   | 0.96                 |
| 38                  | Mesr/Anlyz/Cntrl Instrmnts; Photo/Med/Opt Gds; Watchs/Clocks                                   | 0.91                 |
|                     | Miscellaneous Manufacturing Industries   | 0.93                 |
|                     | Railroad Transportation  | 0.97                 |
|                     | Local, Suburban Transit & Interurbn Hgwy Passenger Transport                                   | 1.01                 |
|                     | Motor Freight Transportation United States Postal Service                                      | 1.01<br>0.94         |
|                     | Water Transportation   | 0.99                 |
|                     | Transportation By Air  | 0.94                 |
|                     | Pipelines, Except Natural Gas  | 0.95                 |
|                     | Transportation Services  | 0.92                 |
| 48                  | Communications   | 0.90                 |
| 49                  | Electric, Gas And Sanitary Services  | 0.96                 |
| 50                  | Wholesale Trade - Durable Goods  | 0.94                 |
| 51                  | Wholesale Trade - Nondurable Goods   | 0.93                 |
|                     | Building Matrials, Hrdwr, Garden Supply & Mobile Home Dealrs                                   | 0.93                 |
|                     | General Merchandise Stores   | 0.93                 |
|                     | Food Stores  | 0.93<br>1.00         |
|                     | Automotive Dealers And Gasoline Service Stations Apparel And Accessory Stores                  | 0.93                 |
|                     | Home Furniture, Furnishings And Equipment Stores   | 0.92                 |
|                     | Eating And Drinking Places   | 1.06                 |
|                     | Miscellaneous Retail   | 0.96                 |
|                     | Depository Institutions  | 0.92                 |
| 61                  | Nondepository Credit Institutions  | 0.89                 |
| 62                  | Security & Commodity Brokers, Dealers, Exchanges & Services                                    | 0.92                 |
|                     | Insurance Carriers   | 0.94                 |
|                     | Insurance Agents, Brokers And Service  | 0.94                 |
|                     | Real Estate  | 0.96                 |
|                     | Holding And Other Investment Offices   | 0.92<br>1.00         |
|                     | Hotels, Rooming Houses, Camps, And Other Lodging Places Personal Services                      | 0.98                 |
|                     | Business Services  | 0.93                 |
|                     | Automotive Repair, Services And Parking  | 0.98                 |
|                     | Miscellaneous Repair Services  | 0.94                 |
|                     | Motion Pictures  | 0.95                 |
| 79                  | Amusement And Recreation Services  | 1.03                 |
| 80                  | Health Services  | 1.08                 |
| 81                  | Legal Services   | 0.97                 |
|                     | Educational Services   | 0.93                 |
|                     | Social Services  | 1.08                 |
|                     | Museums, Art Galleries And Botanical And Zoological Gardens                                    | 0.94                 |
|                     | Membership Organizations   | 0.99                 |
|                     | Engineering, Accounting, Research, Management & Related Svcs                                   | 0.89                 |
|                     | Private Households Services Not Elsewhere Classified   | 0.94                 |
|                     | Services, Not Elsewhere Classified Executive, Legislative & General Government, Except Finance | 0.94<br>1.08         |
|                     | Justice, Public Order And Safety   | 1.08<br>1.08         |
|                     | Public Finance, Taxation And Monetary Policy   | 1.00                 |
|                     | Administration Of Human Resource Programs  | 1.00                 |
|                     | Administration of Fuvironmental Quality And Housing Programs                                   | 0.99                 |
|                     | Administration of Economic Programs  | 1.00                 |
|                     | National Security And International Affairs  | 1.03                 |
|                     | •  |                      |

#### PROJECTED 2025 MLR CALCULATION

#### Blue Cross VT

| (A) | Manual Rate                                  | \$841.80 | Exhibit 4A   |
|-----|--|----------|--|
| (B) | Rebates                                      | \$55.53  | Actuarial Memorandum, Section 2.3  |
| (C) | Estimated HCQ                                | \$1.97   | 2022 MLR Filing, untrended   |
| (D) | State Mandates and Assessments               | \$15.10  | Calculation as described on Exhibit 1C, using latest actual PMPM as needed |
| (E) | MLR Numerator                                | \$803.34 | = (A) - (B) + (C) + (D)  |
| (F) | Projected Claims                             | \$801.37 | = (A) - (B) + (D)  |
| (G) | Net Cost of Reinsurance                      | \$3.08   | Actuarial Memorandum, Section 6.4  |
| (H) | Administrative Charge                        | \$50.83  | Exhibit 5A   |
| (1) | GMCB Billbacks                               | \$1.90   | Actuarial Memorandum, Section 6.8  |
| (J) | Patient-Centered Outcomes Research Institute | \$0.31   | Actuarial Memorandum, Section 6.9  |
| (K) | Subtotal                                     | \$857.49 | = (F) + (G) + (H) + (I) + (J)  |
| (L) | Total Premium                                | \$889.63 | = (K) / (1 - 0.005 - 0.03)   |
| (M) | Commissions                                  | \$5.45   | = (L) x 0.5% (from 2022 MLR filing)  |
| (N) | Contribution to Reserve                      | \$26.69  | = (L) x 3.0% (from Actuarial Memorandum, Section 6.7)                      |
| (O) | MLR Denominator                              | \$889.63 | = (L)  |
| (P) | MLR  | 90.3%    | = (E) / (O)  |

| Pooling Limit          | Member Months    |
|------------------------|------------------|
| \$30,000<br>\$35,000   | 8,325<br>9,182   |
| \$40,000               | 9,990            |
| \$45,000               | 10,747           |
| \$50,000<br>\$55,000   | 11,462<br>12,142 |
| \$60,000               | 12,786           |
| \$65,000               | 13,406           |
| \$70,000<br>\$75,000   | 14,002<br>14,573 |
| \$80,000               | 15,117           |
| \$85,000               | 15,633           |
| \$90,000<br>\$95,000   | 16,127<br>16,600 |
| \$100,000              | 17,055           |
| \$105,000              | 17,497           |
| \$110,000<br>\$115,000 | 17,923<br>18,338 |
| \$120,000              | 18,745           |
| \$125,000              | 19,140           |
| \$130,000<br>\$135,000 | 19,523<br>19,897 |
| \$140,000              | 20,266           |
| \$145,000              | 20,624           |
| \$150,000<br>\$155,000 | 20,974<br>21,313 |
| \$160,000              | 21,643           |
| \$165,000              | 21,969           |
| \$170,000<br>\$175,000 | 22,289<br>22,600 |
| \$175,000              | 22,905           |
| \$185,000              | 23,199           |
| \$190,000<br>\$195,000 | 23,486           |
| \$195,000<br>\$200,000 | 23,766<br>24,039 |
| \$205,000              | 24,307           |
| \$210,000              | 24,570           |
| \$215,000<br>\$220,000 | 24,827<br>25,077 |
| \$225,000              | 25,323           |
| \$230,000              | 25,563           |
| \$235,000<br>\$240,000 | 25,799<br>26,032 |
| \$245,000              | 26,259           |
| \$250,000              | 26,480           |
| \$255,000<br>\$260,000 | 26,695<br>26,905 |
| \$265,000              | 27,111           |
| \$270,000              | 27,316           |
| \$275,000<br>\$280,000 | 27,517<br>27,712 |
| \$285,000              | 27,903           |
| \$290,000              | 28,086           |
| \$295,000<br>\$300,000 | 28,262<br>28,438 |
| \$305,000              | 28,613           |
| \$310,000              | 28,786           |
| \$315,000<br>\$320,000 | 28,955<br>29,123 |
| \$325,000              | 29,284           |
| \$330,000              | 29,438           |
| \$335,000<br>\$340,000 | 29,586<br>29,732 |
| \$345,000              | 29,876           |
| \$350,000              | 30,019           |
| \$355,000<br>\$360,000 | 30,161<br>30,305 |
| \$365,000              | 30,445           |
| \$370,000              | 30,579           |
| \$375,000<br>\$380,000 | 30,709<br>30,839 |
| \$385,000              | 30,967           |
| \$390,000              | 31,087           |
| \$395,000<br>\$400,000 | 31,201<br>31,311 |
| \$405,000              | 31,418           |
| \$410,000              | 31,521           |
| \$415,000<br>\$420,000 | 31,620<br>31,718 |
| \$425,000              | 31,816           |
| \$430,000              | 31,912           |
| \$435,000<br>\$440,000 | 32,005<br>32,097 |
| \$445,000              | 32,188           |
| \$450,000              | 32,280           |
| \$455,000<br>\$460,000 | 32,370<br>32,459 |
| \$465,000              | 32,550           |
| \$470,000              | 32,639           |
| \$475,000<br>\$480,000 | 32,726<br>32,813 |
| \$485,000              | 32,899           |
| \$490,000              | 32,984           |
| \$495,000              | 33,068<br>33,152 |
| \$500,000              | 33,152           |

### POOLING POINT by MEMBERSHIP

| Membership (Current Month) | Pooling Limit |
|----------------------------|---------------|
| 0 to 299                   | \$100,000     |
| 300 to 499                 | \$120,000     |
| 500 to 999                 | \$140,000     |
| 1,000 to 1,499             | \$175,000     |
| 1,500 to 1,999             | \$200,000     |
| 2,000 to 2,499             | \$220,000     |
| 2,500 to 2,999             | \$250,000     |
| 3,000 to 3,999             | \$275,000     |
| 4,000 to 4,999             | \$315,000     |
| 5,000 to 7,499             | \$350,000     |
| 7,500 to 9,999             | \$400,000     |
| 10,000+                    | \$450,000     |

#### COVID-19 DIAGNOSIS and PROCEDURE CODES

| Diagnosis, Procedure, or Vaccine                   | Diagnosis or Procedure Code |
|--|-----------------------------|
| Coronavirus Diagnosis Code                         | B34.2                       |
| Coronavirus Diagnosis Code                         | B97.21                      |
| Coronavirus Diagnosis Code                         | B97.29                      |
| Coronavirus Diagnosis Code                         | U07.1                       |
| Suspected COVID-19, Exposure to Infectious Disease | Z03.818                     |
| Suspected exposure to COVID-19                     | Z20.822                     |
| Suspected COVID-19, Exposure to Infectious Disease | Z20.828                     |
| Screening for Infectious Disease                   | Z11.59                      |
| COVID-19 Test                                      | U0001                       |
| COVID-19 Test                                      | U0002                       |
| COVID-19 Test                                      | U0003                       |
| COVID-19 Test                                      | U0004                       |
| COVID-19 Test                                      | U0005                       |
| COVID-19 Test                                      | 87635                       |
| Specimen Collection                                | C9803                       |
| Specimen Collection                                | G2023                       |
| Specimen Collection                                | G2024                       |
| COVID-19 Test                                      | 0202U                       |
| COVID-19 Test                                      | 0223U                       |
| COVID-19 Test                                      | 87426                       |
| COVID-19 Test                                      | 0225U                       |
| COVID-19 Test                                      | 87636                       |
| COVID-19 Test                                      | 87637                       |
| COVID-19 Test                                      | 87811                       |
| COVID-19 Test                                      | 0240U                       |
| COVID-19 Test                                      | 0241U                       |
| COVID-19 Antibody Test                             | 86328                       |
| COVID-19 Antibody Test                             | 86769                       |
| COVID-19 Antibody Test                             | 0224U                       |
| COVID-19 Antibody Test                             | 86408                       |
| COVID-19 Antibody Test                             | 86409                       |
| COVID-19 Antibody Test                             | 86413                       |
| COVID-19 Antibody Test                             | 0226U                       |
| Paxlovid   | J8499                       |
| Evusheld and Evusheld Administration               | Q0220                       |
| Evusheld and Evusheld Administration               | M0220                       |
| Evusheld and Evusheld Administration               | M0221                       |
| Pfizer-BioNTech COVID-19 Vaccine                   | 91300                       |
| Pfizer-BioNTech COVID-19 Vaccine                   | 0001A                       |
| Pfizer-BioNTech COVID-19 Vaccine                   | 0002A                       |
| Moderna, Inc. Moderna COVID-19 Vaccine             | 91301                       |
| Moderna, Inc. Moderna COVID-19 Vaccine             | 0011A                       |
| Moderna, Inc. Moderna COVID-19 Vaccine             | 0012A                       |
| J&J COVID-19 Vaccine                               | 0031A                       |
| J&J COVID-19 Vaccine                               | 91303                       |