|  | 1Q24 Annual | 2Q24 Annual | 3Q24 Annual | 4Q24 Annual |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Manual Rate <br> Manual Rate | Manual Rate <br> Change | Change | Change | Change |
| 1st Quarterly Rate Change (Claim Costs) | $1.9 \%$ | $1.9 \%$ | $1.9 \%$ | $-0.2 \%$ |  |
| 2nd Quarterly Rate Change (Claim Costs) | $1.9 \%$ | $1.9 \%$ | $-0.2 \%$ | $2.4 \%$ |  |
| 3rd Quarterly Rate Change (Claim Costs) | $1.9 \%$ | $-0.2 \%$ | $2.4 \%$ | $2.4 \%$ |  |
| 4th Quarterly Rate Change (Claim Costs) | $-0.2 \%$ | $2.4 \%$ | $2.4 \%$ | $2.4 \%$ |  |
| Membership Distribution Shift | $0.5 \%$ | $0.5 \%$ | $0.5 \%$ | $0.5 \%$ |  |
| Changes in Retention/Loss Ratio | $1.3 \%$ | $1.3 \%$ | $1.3 \%$ | $1.3 \%$ |  |
| Other Factors | $\mathrm{N} / \mathrm{A}$ | $\mathrm{N} / \mathrm{A}$ | N/A | N/A |  |
| Total Rate Change | $\mathbf{7 . 5 \%}$ | $\mathbf{8 . 0 \%}$ | $\mathbf{8 . 6 \%}$ | $\mathbf{9 . 1 \%}$ |  |

Derivation of Inpatient Trends for VT LG HMO, 2023-2024, by Provider

| Facility Name | Inpatient \% | $\begin{gathered} \hline 2023 \mathrm{IP} \\ \text { Contract } \end{gathered}$ | 2023 Trended IP \% | $2024 \mathrm{IP}$ <br> Contract | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Brattleboro Memorial Hospital |  |  |  |  | Hospital Proposed Rate |
| Brattleboro Retreat |  |  |  |  | Best estimate of contract negotiation |
| Central Vermont Physicians Medical Center |  |  |  |  | Hospital Proposed Rate |
| Copley Hospital |  |  |  |  | Hospital Proposed Rate |
| Gifford Medical Center |  |  |  |  | Hospital Proposed Rate |
| Grace Cottage Hospital |  |  |  |  | Hospital Proposed Rate |
| Green Mountain Surgery Center |  |  |  |  | Hospital Proposed Rate |
| Mt. Ascutney Hospital |  |  |  |  | Hospital Proposed Rate |
| North Country Hospital |  |  |  |  | Hospital Proposed Rate |
| Northeast Vermont Regional Hospital |  |  |  |  | Hospital Proposed Rate |
| Northwestern Medical Center |  |  |  |  | Hospital Proposed Rate |
| Porter Hospital |  |  |  |  | Hospital Proposed Rate |
| Rutland Regional |  |  |  |  | Hospital Proposed Rate |
| Southwestern Vermont Medical Center |  |  |  |  | Hospital Proposed Rate |
| Springfield Hospital |  |  |  |  | Hospital Proposed Rate |
| University of Vermont Medical Center |  |  |  |  | Hospital Proposed Rate |
| Dartmouth-Hitchcock Medical Center (NH) |  |  |  |  | Best estimate of contract negotiation |
| Rental/NY/Negotiated/Other |  |  |  |  | Blend of best estimates and effective contracts |
| TOTAL, GMCB HOSPITALS | 59.4\% | 15.5\% | 61.3\% | 11.1\% |  |
| TOTAL, ALL HOSPITALS | 100.0\% | 12.0\% | 100.0\% | 9.5\% |  |


| Derivation of Outpatient Trends for VT LG HMO, 2023-2024, by Provider |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2023 OP |  | 2024 OP |  |
| Facility Name | Outpatient \% | Contract | 2023 Trended OP \% | Contract | Notes |
| Brattleboro Memorial Hospital |  |  |  |  | Hospital Proposed Rate |
| Brattleboro Retreat |  |  |  |  | Best estimate of contract negotiation |
| Central Vermont Physicians Medical Center |  |  |  |  | Hospital Proposed Rate |
| Copley Hospital |  |  |  |  | Hospital Proposed Rate |
| Gifford Medical Center |  |  |  |  | Hospital Proposed Rate |
| Grace Cottage Hospital |  |  |  |  | Hospital Proposed Rate |
| Green Mountain Surgery Center |  |  |  |  | Hospital Proposed Rate |
| Mt. Ascutney Hospital |  |  |  |  | Hospital Proposed Rate |
| North Country Hospital |  |  |  |  | Hospital Proposed Rate |
| Northeast Vermont Regional Hospital |  |  |  |  | Hospital Proposed Rate |
| Northwestern Medical Center |  |  |  |  | Hospital Proposed Rate |
| Porter Hospital |  |  |  |  | Hospital Proposed Rate |
| Rutland Regional |  |  |  |  | Hospital Proposed Rate |
| Southwestern Vermont Medical Center |  |  |  |  | Hospital Proposed Rate |
| Springfield Hospital |  |  |  |  | Hospital Proposed Rate |
| University of Vermont Medical Center |  |  |  |  | Hospital Proposed Rate |
| Dartmouth-Hitchcock Medical Center (NH) |  |  |  |  | Best estimate of contract negotiation |
| Rental/NY/Negotiated/Other |  |  |  |  | Blend of best estimates and effective contracts |
| TOTAL, GMCB HOSPITALS | 75.5\% | 14.4\% | 77.5\% | 10.5\% |  |
| TOTAL, ALL HOSPITALS | 100.0\% | 12.1\% | 100.0\% | 9.4\% |  |

Derivation of Physician Trends for VT LG HMO, 2023-2024, by Provider

|  | 2023 PHY |  |  | 2024 PHY <br> Contract |
| :---: | :---: | :---: | :---: | :---: |
| Facility Name | Physician \% | Contract | 2023 Trended PHY \% |  |
| UVMMC |  |  |  |  |
| Rutland Regional |  |  |  |  |
| CVMC |  |  |  |  |
| Porter Hospital |  |  |  |  |
| HealthFirst |  |  |  |  |
| VT Community |  |  |  |  |
| All Other Vermont |  |  |  |  |
| VT PT-OT |  |  |  |  |
| VT BH |  |  |  |  |
| VT Chiro |  |  |  |  |
| New Hampshire Participating |  |  |  |  |
| Ambulatory - Ancillary |  |  |  |  |
| ASC - Ancillary |  |  |  |  |
| DME - Ancillary |  |  |  |  |
| Home Infusion - Ancillary |  |  |  |  |
| Lab - Ancillary |  |  |  |  |
| Rental/NY/Negotiated/Other |  |  |  |  |
| TOTAL | 100.0\% | 6.6\% | 100.0\% | 5.1\% |


|  | 2022 | 2021 | 2020 | 2019 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Claims above \$250k Pooling Point | \$427,944 | \$1,280,221 | \$1,155,056 | \$242,342 | \$1,170,196 |
| Claims below \$250k Pooling Point | \$11,476,117 | \$13,280,736 | \$11,842,972 | \$8,665,240 | \$11,786,306 |
| Member Months | 21,996 | 25,191 | 23,421 | 22,405 | 26,740 |
| Claims >\$250k PMPM | \$19.46 | \$50.82 | \$49.32 | \$10.82 | \$43.76 |
| Claims <\$250k PMPM | \$521.74 | \$527.20 | \$505.66 | \$386.75 | \$440.77 |
| \$250k Pooling Charge | 3.73\% | 9.64\% | 9.75\% | 2.80\% | 9.93\% |


| Month | Member <br> Months | Medical Allowed PMPM | Pharmacy Allowed PMPM | A/G <br> Normaliz ation | $\qquad$ | Medical <br> Unit Cost Fx | Rx Unit Cost Fx | Normalized Medical Allowed PMPM | Normalized Pharmacy Allowed PMPM | Normalized <br> Total Allowed PMPM |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 201901 | 1794 | \$424.62 | \$72.18 | 1.000 | 1.0000 | 1 | 1 | \$424.62 | \$72.18 | \$496.80 |
| 201902 | 1799 | \$489.92 | \$82.13 | 1.006 | 0.9996 | 1 | 1 | \$487.37 | \$81.70 | \$569.07 |
| 201903 | 1813 | \$444.90 | \$71.41 | 1.004 | 0.9992 | 1 | 1 | \$443.56 | \$71.20 | \$514.75 |
| 201904 | 1795 | \$407.06 | \$67.95 | 1.009 | 0.9992 | 1 | 1 | \$403.89 | \$67.43 | \$471.32 |
| 201905 | 1817 | \$383.51 | \$69.15 | 1.008 | 0.9997 | 1 | 1 | \$380.68 | \$68.64 | \$449.32 |
| 201906 | 1805 | \$381.04 | \$58.96 | 1.013 | 0.9998 | 1 | 1 | \$376.21 | \$58.21 | \$434.42 |
| 201907 | 1951 | \$400.11 | \$61.55 | 0.998 | 0.9976 | 1 | 1 | \$401.88 | \$61.82 | \$463.69 |
| 201908 | 1922 | \$453.47 | \$73.57 | 1.004 | 0.9981 | 1 | 1 | \$452.45 | \$73.40 | \$525.85 |
| 201909 | 1914 | \$598.82 | \$72.55 | 1.004 | 0.9986 | 1 | 1 | \$597.35 | \$72.37 | \$669.72 |
| 201910 | 1925 | \$369.93 | \$72.79 | 1.006 | 0.9984 | 1 | 1 | \$368.34 | \$72.48 | \$440.81 |
| 201911 | 1928 | \$269.51 | \$65.76 | 1.008 | 0.9983 | 1 | 1 | \$267.88 | \$65.37 | \$333.25 |
| 201912 | 1942 | \$421.66 | \$94.54 | 1.004 | 0.9986 | 1 | 1 | \$420.74 | \$94.34 | \$515.07 |
| 202001 | 2069 | \$451.00 | \$90.84 | 1.027 | 0.9874 | 1.037 | 1.039 | \$428.85 | \$86.19 | \$515.05 |
| 202002 | 2058 | \$402.04 | \$108.41 | 1.031 | 0.9870 | 1.037 | 1.039 | \$381.11 | \$102.55 | \$483.66 |
| 202003 | 2060 | \$514.03 | \$104.02 | 1.032 | 0.9874 | 1.037 | 1.039 | \$486.77 | \$98.30 | \$585.06 |
| 202004 | 2003 | \$419.48 | \$116.23 | 1.042 | 0.9881 | 1.037 | 1.039 | \$392.87 | \$108.62 | \$501.50 |
| 202005 | 2001 | \$499.13 | \$115.14 | 1.042 | 0.9882 | 1.037 | 1.039 | \$467.70 | \$107.66 | \$575.37 |
| 202006 | 1902 | \$482.53 | \$99.53 | 1.036 | 0.9866 | 1.037 | 1.039 | \$455.36 | \$93.73 | \$549.09 |
| 202007 | 1889 | \$982.30 | \$123.46 | 1.039 | 0.9874 | 1.037 | 1.039 | \$923.88 | \$115.87 | \$1,039.76 |
| 202008 | 1886 | \$556.76 | \$123.01 | 1.040 | 0.9875 | 1.037 | 1.039 | \$522.92 | \$115.29 | \$638.21 |
| 202009 | 1878 | \$659.14 | \$106.14 | 1.043 | 0.9875 | 1.037 | 1.039 | \$617.24 | \$99.18 | \$716.41 |
| 202010 | 1893 | \$574.87 | \$122.29 | 1.043 | 0.9872 | 1.037 | 1.039 | \$538.27 | \$114.26 | \$652.53 |
| 202011 | 1894 | \$434.45 | \$101.74 | 1.044 | 0.9871 | 1.037 | 1.039 | \$406.65 | \$95.02 | \$501.68 |
| 202012 | 1888 | \$531.34 | \$119.54 | 1.045 | 0.9873 | 1.037 | 1.039 | \$496.65 | \$111.50 | \$608.15 |
| 202101 | 2080 | \$510.91 | \$91.52 | 1.053 | 0.9767 | 1.088 | 1.136 | \$456.56 | \$78.34 | \$534.89 |
| 202102 | 2074 | \$459.86 | \$92.24 | 1.050 | 0.9769 | 1.088 | 1.136 | \$412.00 | \$79.16 | \$491.16 |
| 202103 | 2075 | \$785.56 | \$97.02 | 1.054 | 0.9770 | 1.088 | 1.136 | \$701.06 | \$82.94 | \$784.00 |
| 202104 | 2093 | \$591.80 | \$121.11 | 1.054 | 0.9774 | 1.088 | 1.136 | \$528.13 | \$103.53 | \$631.66 |
| 202105 | 2092 | \$512.90 | \$104.12 | 1.055 | 0.9773 | 1.088 | 1.136 | \$457.44 | \$88.94 | \$546.38 |
| 202106 | 2099 | \$612.91 | \$116.41 | 1.054 | 0.9771 | 1.088 | 1.136 | \$547.07 | \$99.53 | \$646.60 |
| 202107 | 2120 | \$544.38 | \$113.65 | 1.048 | 0.9779 | 1.088 | 1.136 | \$488.57 | \$97.69 | \$586.26 |
| 202108 | 2135 | \$596.08 | \$147.00 | 1.047 | 0.9780 | 1.088 | 1.136 | \$535.16 | \$126.41 | \$661.57 |
| 202109 | 2105 | \$547.11 | \$124.10 | 1.042 | 0.9778 | 1.088 | 1.136 | \$493.45 | \$107.21 | \$600.66 |
| 202110 | 2120 | \$535.07 | \$117.88 | 1.042 | 0.9777 | 1.088 | 1.136 | \$483.09 | \$101.94 | \$585.03 |
| 202111 | 2108 | \$561.65 | \$114.71 | 1.043 | 0.9778 | 1.088 | 1.136 | \$506.22 | \$99.03 | \$605.25 |
| 202112 | 2090 | \$683.87 | \$132.05 | 1.047 | 0.9783 | 1.088 | 1.136 | \$613.86 | \$113.54 | \$727.39 |
| 202201 | 1850 | \$601.55 | \$134.97 | 1.044 | 0.9918 | 1.148 | 1.224 | \$505.99 | \$106.47 | \$612.46 |
| 202202 | 1810 | \$434.90 | \$111.11 | 1.049 | 0.9915 | 1.148 | 1.224 | \$364.03 | \$87.23 | \$451.26 |
| 202203 | 1823 | \$448.42 | \$124.04 | 1.053 | 0.9919 | 1.148 | 1.224 | \$373.88 | \$96.99 | \$470.87 |
| 202204 | 1827 | \$444.72 | \$112.31 | 1.051 | 0.9919 | 1.148 | 1.224 | \$371.67 | \$88.02 | \$459.69 |
| 202205 | 1810 | \$542.77 | \$110.90 | 1.053 | 0.9914 | 1.148 | 1.224 | \$452.97 | \$86.80 | \$539.77 |
| 202206 | 1810 | \$576.70 | \$123.88 | 1.060 | 0.9913 | 1.148 | 1.224 | \$478.00 | \$96.30 | \$574.30 |
| 202207 | 1831 | \$460.27 | \$116.08 | 1.061 | 0.9913 | 1.148 | 1.224 | \$381.29 | \$90.19 | \$471.47 |
| 202208 | 1844 | \$512.15 | \$142.57 | 1.060 | 0.9921 | 1.148 | 1.224 | \$424.33 | \$110.78 | \$535.10 |
| 202209 | 1838 | \$647.17 | \$105.47 | 1.063 | 0.9919 | 1.148 | 1.224 | \$534.53 | \$81.70 | \$616.23 |
| 202210 | 1842 | \$584.99 | \$123.49 | 1.062 | 0.9916 | 1.148 | 1.224 | \$484.01 | \$95.82 | \$579.84 |
| 202211 | 1865 | \$508.84 | \$120.31 | 1.061 | 0.9917 | 1.148 | 1.224 | \$421.08 | \$93.37 | \$514.45 |
| 202212 | 1846 | \$506.70 | \$143.65 | 1.063 | 0.9919 | 1.148 | 1.224 | \$418.63 | \$111.30 | \$529.93 |
| 202301 | 1678 | \$575.75 | \$129.18 | 1.066 | 0.9978 | 1.264 | 1.320 | \$428.07 | \$92.00 | \$520.07 |
| 202302 | 1688 | \$548.90 | \$115.05 | 1.063 | 0.9981 | 1.264 | 1.320 | \$409.08 | \$82.13 | \$491.21 |
| 202303 | 1682 | \$706.69 | \$112.50 | 1.062 | 0.9984 | 1.264 | 1.320 | \$527.03 | \$80.36 | \$607.39 |
| 202304 | 1667 | \$552.55 | \$126.80 | 1.062 | 0.9982 | 1.264 | 1.320 | \$412.43 | \$90.66 | \$503.09 |


| 2019 | 22405 | $\$ 420.17$ | $\$ 71.93$ | $\$ 418.57$ | $\$ 71.65$ | $\$ 490.22$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2020 | 23421 | $\$ 539.43$ | $\$ 110.68$ | $\$ 507.27$ | $\$ 103.86$ | $\$ 611.13$ |
| 2021 | 25191 | $\$ 578.40$ | $\$ 114.42$ | $\$ 518.47$ | $\$ 98.28$ | $\$ 616.75$ |
| 2022 | 21996 | $\$ 522.59$ | $\$ 122.45$ | $\$ 434.32$ | $\$ 95.45$ | $\$ 529.78$ |
| 2023 | 6715 | $\$ 596.04$ | $\$ 120.86$ | $\$ 444.20$ | $\$ 86.27$ | $\$ 530.47$ |

