SNJ REGIONAL EMPLOYEE BENEFITS FUND - 45466

Group Number(s): 737391,866357

COVID All-Time Experience: Jan 2020 - Nov 2021, paid through November 2021

Year Over Year Results:

Prior: Jan - Nov 2020, paid through November 2020

Current: Jan - Nov 2021, paid through November 2021

Why use this report?

Gain a deeper understanding of the overall utilization and trend impacts from the COVID pandemic.

This detailed Monthly Analytic Report provides insights into the following key areas:

- COVID-19 specific claim activity
- Telemedicine volumes and impact
- · Overall health care utilization changes
- · Risk profile for severe illness based on CDC guidance
- Counties that have high or emerging levels of COVID-19
- COVID-19 vaccinations

This data can help you more fully explore the types of services and population being impacted during the pandemic and will help you answer your key questions such as:

- How many members have evidence of the condition or been tested?
- · How many hospitalizations have there been?
- How many people have been vaccinated?
- Where are people seeking care?
- How has overall utilization of physician services changed with social distancing and closure of physician offices?
- What is the demand and utilization for telehealth services?
- What is the higher risk for severe illness profile within this population? What is the risk profile for employees specifically?
- Are we seeing the impact of deferral of care such as reduction in elective surgeries, etc.?

What codes are used in the COVID monthly view?

The following diagnoses and procedures are used to identify likely COVID-19 related claims in this report. These codes represent our current best efforts to identify likely COVID-19 activity. References to COVID-19 in this report are based on the codes below, some of which are not COVID-specific.

COVID-19- Specific Diagnosis and Related Codes - These are codes that are specific to COVID-19 related illness:

U07.1 - COVID-19 confirmed cases - Data is included when this code is billed as the primary, secondary or tertiary diagnosis J12.82 - Pneumonia due to COVID-19 (new 1/1/2021)

M35.81 - Multi-inflammatory syndrome (new 1/1/2021)

M35.89 - Other specified systemic involvement of connective tissue (new 1/1/2021)

Coronavirus Diagnosis Codes - Providers were guided to bill these in the initial outbreak:

B97.29 - Other coronavirus as the cause of diseased

B34.2 - Coronavirus infection, unspecified

Exposure Diagnosis Codes - Pre-existing and new codes used for COVID-19 exposure and non-confirmed/non-presumptive cases. Because these codes may also be used for suspected exposure to other biological agents and viral communicable diseases, some claims may be for non-COVID-related cases:

Z03.818 - Suspected exposure to other biological agents ruled out

Z20.828 - Exposure to other viral communicable diseases

Z20.822 - Contact with and (suspected) exposure to COVID-19 (new 1/1/2021)

Encounter Diagnosis Code - New code introduced specifically for visits related to COVID screenings:

Z11.52 - Encounter for screening for COVID-19- (new 1/1/2021)

Testing Procedure Codes - Used to identify COVID-19 and antibody testing: 86328, 86408, 86409, 86413, 86769, 87426, 87428, 87635, 87636, 87637, 87811, C9803, G2023, G2024, U0001, U0002, U0003, U0004, U0005, 0202U, 0223U, 0224U, 0225U, 0226U, 0240U, 0241U

Vaccination Administration Procedure / NDC Codes - Used to identify COVID-19 vaccination administration. The actual vaccine cost is being paid by the federal government; data in this report represents administration cost / utilization:0001A,0002A, 0003A, 0004A, 0011A, 0012A, 0013A, 0031A, 0034A, 0064A and NDCs 59267100001, 59267100002, 59267100003, 80777027319, 80777027399, 80777027399, 80777027315. 59676058015.

Telemedicine - Metrics include Teladoc as well as community based providers performing approved telemedicine services



Things to consider when reviewing this data

Reporting is based on diagnosis and procedure codes that are billed on a claim

Standard codes and coding guidance have rapidly evolved throughout the pandemic. While healthcare institutions adjust to new codes and coding changes, claims may be understated based on:



- Provider variance in understanding billing guidance
- · Inability to confirm diagnosis due to testing limitations



- Test results received by provider post-claim submission
- No claim submission (e.g., testing or vaccination administration covered by public health entity or inpatient)



- Claim submission prior to the introduction of COVID-19 specific ICD-10 codes
- COVID-19 vaccine administration information included in this report represents claims covered under
 the Aetna medical or Aetna pharmacy benefits. International claims may not be billed and processed in accordance
 with the coding and definitions used in this report and may impact the data/results shown
- Data in this report is compiled at the group number level. Member movement between group numbers may impact
 aggregate claimant counts.

Report terms

Here are more specific details behind terms used in this report:

Claimant Distribution Definitions:

- Confirmed Cases The number of members who had a claim with the COVID-19 specific diagnosis code U07.1 billed as one of the first 3 diagnoses on a claim or had a claim with J12.82, M35.81 or M35.89 as a primary diagnosis
- **Probable Cases** The number of members who have either of the general coronavirus codes shown on the left (B97.29 or B34.2) billed as the primary diagnosis on a claim
- Exposure Cases The number of members who have any of the 3 exposure diagnosis codes shown on the left (Z03.818, Z20.828, Z20.822) billed as the primary diagnosis on a claim
- Lab Test, Vaccine or Encounter Only Cases The number of members who had a lab test with a diagnosis code other than those identified above or only had evidence of an encounter for screening (Z11.52) or a vaccination with no other diagnosis codes used in this report. These members have ONLY had claims for testing, screening encounters or vaccines and do not have other claims that fit the criteria outlined above

High Risk Members - We used the CDC guidance to identify members within the population that may be at higher risk for severe illness. This includes members who are over 64 as well as those that have one or more conditions outlined by the CDC such as serious heart conditions, diabetes, chronic kidney disease, etc. The CDC guidance can be found here: https://www.cdc.gov/coronavirus/2019-ncov/need-extra-precautions/people-at-higher-risk.html. Customers new to Aetna 1/1/2021 will not have condition-based risk data populated until there is sufficient information to identify disease states.

Time Periods - There are 2 time periods used in this report:

- COVID All-Time Experience represents incurred claims for COVID-related expenses from January 1, 2020 through the most recent incurred month
- Year Over Year Experience (Current and Prior) represents 2021 and 2020 incurred claims for the dates shown at the top of this report. The claim lag for both time periods is the same to provide a consistent year over year comparison.



Section I COVID-19 Population Alerts



COVID-19 population alerts

Hot Spots In the United States - Map (to the right)

The map shows how the number of new cases have CHANGED in the last two weeks across the U.S. (not plan sponsor-specific). This provides an indication of which direction the level of new cases is trending.

County Alerts (below)

The tables below show the average daily new cases per 100,000 individuals by county over the past 7 days. These rates are reflective of the overall population of the county, not of your specific membership. This data is to highlight where you have membership in counties experiencing high or emerging rates of new cases.

We use information collected by the CDC to calculate a '7 day average new case count.' This data is normalized for population size (new cases per 100,000 individuals) to smooth unusual daily highs or lows, caused by data collection fluctuations.

The data below is for your top 25 counties (by membership) that are identified as having either a high or emerging average daily case rates. There could be less than 25 counties in the tables (or none) if the alert criteria is not met.





Heat map of recent growth by county: This map shows the average growth between the last seven days and the previous seven days. Darker colors indicate an increasing trend while lighters colors indicate a decreasing trend.

Last Updated: 12/07/2021. Source: CDC

High risk counties (red) had greater than 25 daily new cases per 100,000 individuals Emerging risk counties (orange) had between 10 and 25 daily new cases per 100,000 individuals

Data is for week ending: 12/05/2021

High Risk (>=25 new cases per 100,000 individuals)

| | County | Your | Avg daily new |
|--------------------------|------------|---------|----------------|
| State, County | population | members | cases per 100K |
| New Jersey, Camden | 506,471 | 2,279 | 43.1 |
| New Jersey, Gloucester | 291,636 | 756 | 52.1 |
| New Jersey, Burlington | 445,349 | 530 | 48.1 |
| New Jersey, Atlantic | 263,670 | 48 | 40.2 |
| New Jersey, Mercer | 367,430 | 33 | 34.3 |
| New Jersey, Salem | 62,385 | 33 | 56.1 |
| New Jersey, Cumberland | 149,527 | 29 | 48.5 |
| New Jersey, Ocean | 607,186 | 12 | 55.2 |
| Delaware, New Castle | 558,753 | 11 | 50.4 |
| New Jersey, Cape May | 92,039 | 10 | 52.2 |
| Tennessee, Sumner | 191,283 | 5 | 29.5 |
| Pennsylvania, Delaware | 566,747 | 4 | 31.7 |
| Wyoming, Laramie | 99,500 | 3 | 52.7 |
| Delaware, Sussex | 234,225 | 2 | 45.6 |
| Delaware, Kent | 180,786 | 2 | 62.9 |
| Arizona, Pima | 1,047,279 | 2 | 44.3 |
| Maine, York | 207,641 | 2 | 45.3 |
| Pennsylvania, Chester | 524,989 | 2 | 41.7 |
| Maryland, Worcester | 52,276 | 2 | 25.4 |
| Pennsylvania, Montgomery | 830,915 | 2 | 39.4 |
| Washington, Clark | 488,241 | 2 | 27.5 |
| Maine, Washington | 31,379 | 2 | 27.3 |
| Arizona, Pinal | 462,789 | 1 | 77.2 |
| New Jersey, Middlesex | 825,062 | 1 | 31.8 |
| Michigan, Macomb | 873,972 | 1 | 109.9 |

Note: Counties with less than 20 new cases in the prior week will not appear in this report. New case data is not available for approximately 30 counties. "Your members" represents your total commercial Aetna self-insured membership.

Emerging Risk (10-24 new cases per 100,000 individuals)

| | County | Your | Avg daily new |
|----------------------------|------------|---------|----------------|
| State, County | population | members | cases per 100K |
| South Carolina, Horry | 354,081 | 7 | 16.9 |
| South Carolina, Dorchester | 162,809 | 5 | 14.6 |
| Florida, Lee | 770,577 | 5 | 12.6 |
| Tennessee, Montgomery | 208,993 | 4 | 16.8 |
| Florida, Citrus | 149,657 | 4 | 17.6 |
| Tennessee, Fayette | 41,133 | 4 | 24.0 |
| Florida, Flagler | 115,081 | 3 | 16.1 |
| Florida, Pinellas | 974,996 | 2 | 10.9 |
| Pennsylvania, Philadelphia | 1,584,064 | 2 | 23.8 |
| Florida, Osceola | 375,751 | 2 | 18.0 |
| Florida, Brevard | 601,942 | 2 | 12.0 |
| Florida, Pasco | 553,947 | 2 | 10.6 |
| Tennessee, Robertson | 71,813 | 2 | 23.3 |
| Florida, Palm Beach | 1,496,770 | 1 | 12.0 |
| Nevada, Clark | 2,266,715 | 1 | 23.8 |
| Georgia, Paulding | 168,667 | 1 | 15.8 |
| North Carolina, Johnston | 209,339 | 1 | 24.7 |
| New Jersey, Hudson | 672,391 | 1 | 22.8 |
| Florida, Orange | 1,393,452 | 1 | 14.5 |
| Florida, Polk | 724,777 | 1 | 12.9 |
| Florida, Sarasota | 433,742 | 1 | 15.9 |



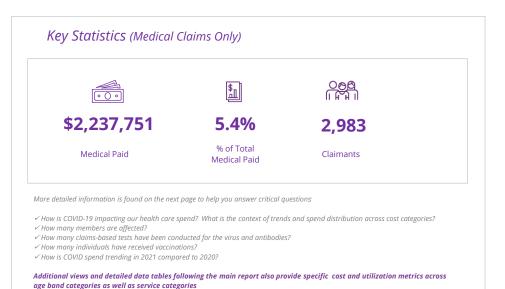
Section II All-Time COVID-19 Experience

Time period: Claims incurred Jan 2020 - Nov 2021, paid through November 2021



At a glance **COVID-19 All-time experience**

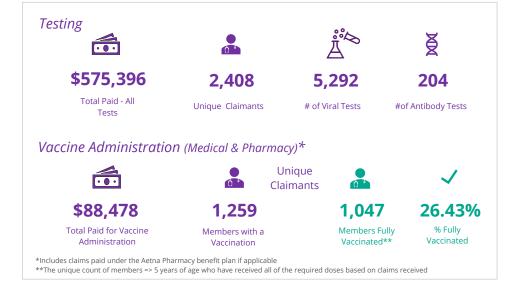
Average Members: 3,898



Population risk for severe illness COVID-19 population risk* 1,366, 36% ■ Higher Risk ■ General Risk 2,479, 64% 35.5% Members at risk for severe illness Higher risk for severe illness, by member type General risk for contracting COVID-19 exists across the population. Age and underlying health conditions are 800 associated with higher risk for severe illness with the potential 700 for severe symptoms, hospitalizations, ICU services, and 500 The pie chart shows the number and percent of your 400 population with CDC-identified "higher risk for severe illness" 43% 300 200 The bar chart displays this information by member type. 100 * See page one for High Risk definition. Employee Spouse

Time period: Jan 2020 - Nov 2021, paid through November 2021

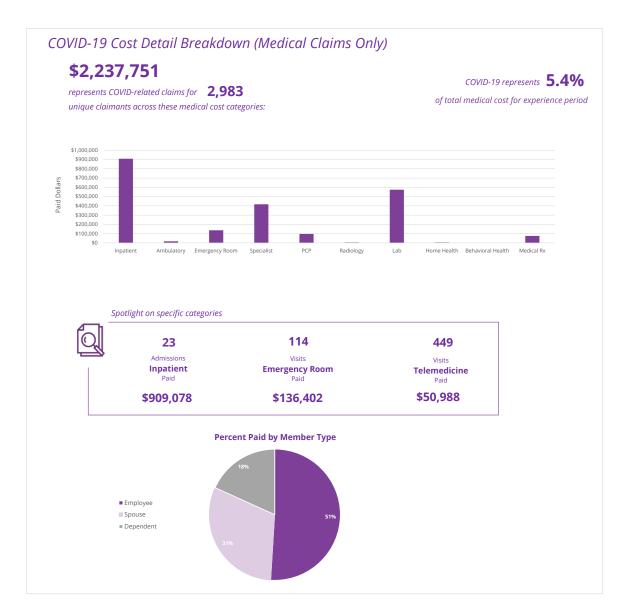




♥aetna™

COVID-19 All-time experience details

Average Members: 3,898



Time period: Jan 2020 - Nov 2021, paid through November 2021

Claimant distribution - All Members*

how your total medical claimants break down based on diagnosis code

| 422 | \$1,372,405 | Confirmed |
|-------|-------------|---|
| 8 | \$4,219 | Probable |
| 1,868 | \$781,676 | Exposure |
| 685 | \$79,451 | Lab test, screening encounter or vaccine only |

*refer to Report terms on page 1

Claimant distribution - Employees*

how your total claimants break down based on diagnosis code information

| 176 | \$749,503 | Confirmed |
|-----|-----------|---|
| 5 | \$3,344 | Probable |
| 817 | \$349,603 | Exposure |
| 320 | \$38,285 | Lab test, screening encounter or vaccine only |

*refer to Report terms on page 1

Claimant distribution - Spouse & Dependents*

how your total claimants break down based on diagnosis code information

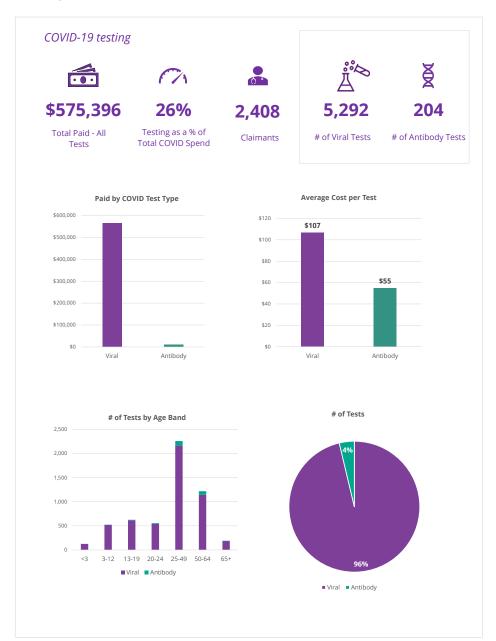
| 6 | | ak down based on diagnosis code injoini | ution |
|----------|-------|---|---|
| | 246 | \$622,903 | Confirmed |
| | 3 | \$875 | Probable |
| | 1,051 | \$432,074 | Exposure |
| | 365 | \$41,165 | Lab test, screening encounter or vaccine only |

*refer to Report terms on page 1



COVID-19 All-time experience - Testing and Vaccination

Average Members: 3,898









Section III Year Over Year Results

Current period: Claims incurred Jan - Nov 2021, paid through November 2021

Prior period: Claims incurred Jan - Nov 2020, paid through November 2020



Current period: Claims incurred Jan - Nov 2021, paid through November

Prior period: Claims incurred Jan - Nov 2020, paid through November 2020

Total health plan experience - year over year

Average Current Members: 3,850

Overall Healthcare Services (Medical Claims Only)

How are services changing?

\$20.3M
Year to Date 2021

PMPM Trend

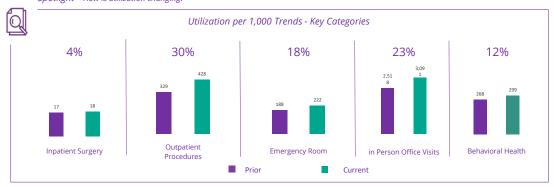
6.1%

20.3%

COVID as a Percent of Total Paid

Utilization Trend

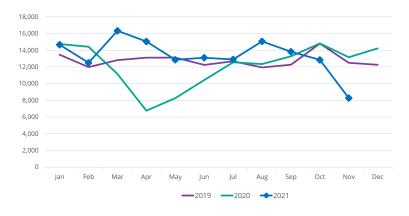
Spotlight - How is utilization changing?



\$800 \$700 \$600 \$500 \$400 \$300 \$100 \$100 \$0 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

Paid per Member per Month*

Utilization per 1,000 Members*



 $^{{\}color{blue} * \textit{Most recent months' claims are understated and will show lower results until claims become complete} \\$

^{*} Most recent months' claims are understated and will show lower results until claims become complete

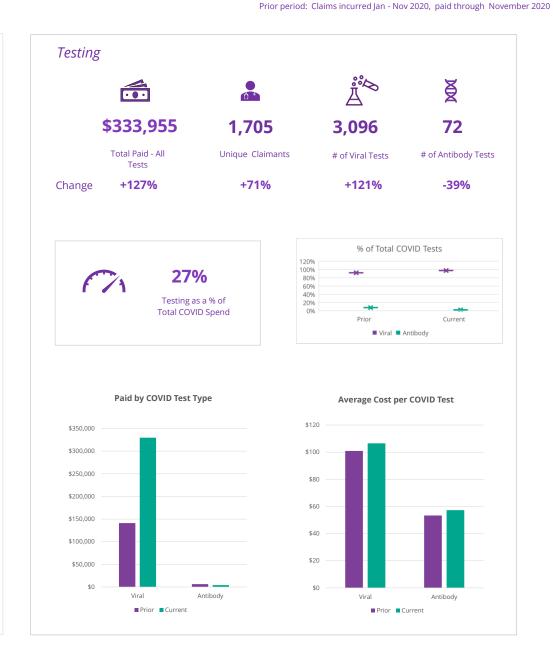
♥aetna™

COVID experience - year over year

Average Current Members: 3,850

COVID-19 Cost Detail Breakdown (Medical Claims Only) \$1,228,013 COVID-19 represents **6.1%** represents 2021 COVID-related claims for **2,509** unique claimants across these medical cost categories: of total medical cost for the current period \$450,000 \$400.000 \$300,000 \$200,000 \$100,000 \$50,000 PCP Lab Behavioral Medical Rx Ambulatory Emergency Specialist Radiology Home Health Inpatient ■ Prior ■ Current Current period spotlight on specific categories 11 69 \$73,691 Admissions Visits Medical Paid Inpatient **Emergency Room Vaccine Administration** Paid Paid Pharmacy* Paid \$14,615 \$412.188 \$87,377 *For Aetna Pharmacy Benefit plans. How is the impact of COVID-19 changing year over year? +139.4% +161.5% +3.4 **COVID PMPM** Change in COVID as a Change in # of Trend Percent of Total Paid **Unique Claimants**

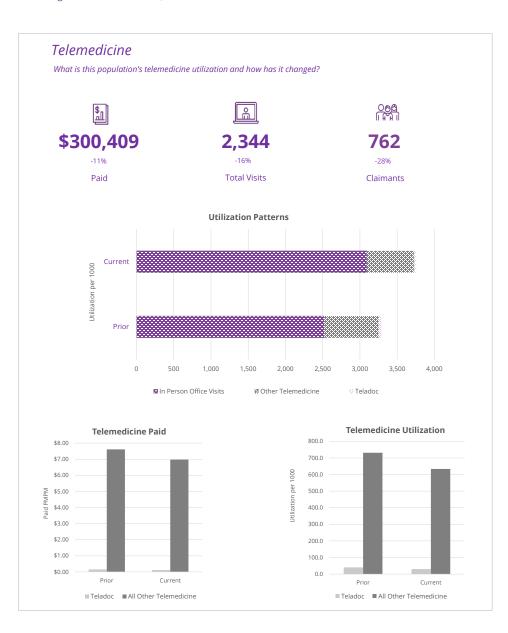
Current period: Claims incurred Jan - Nov 2021, paid through November





Telemedicine experience - year over year

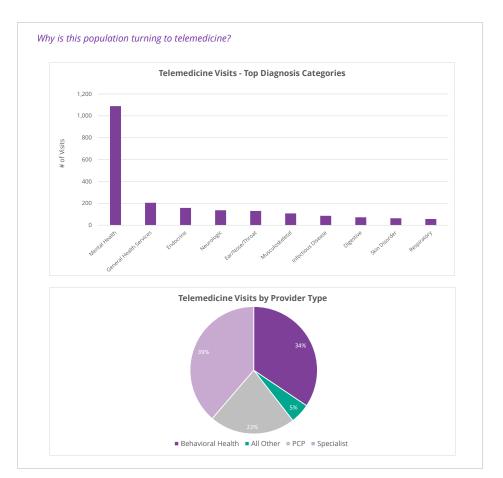
Average Current Members: 3,850



Current period: Claims incurred Jan - Nov 2021, paid through November Prior period: Claims incurred Jan - Nov 2020, paid through November 2020

How telemedicine is being used in the context of the pandemic

Changes in the use of telemedicine services are an immediate observable side effect of the pandemic. Stay at home orders and social distancing resulted in many healthcare providers ceasing non-emergent office visits and providing them virtually via secured technology. This change in practice has and will result in large increases in telemedicine utilization with expected decreases in office-based utilization.





Section IV Appendix

Data tables - year over year COVID trends

Current period: Claims incurred Jan - Nov 2021, paid through November 2021 Prior period: Claims incurred Jan - Nov 2020, paid through November 2020

of Members at risk by state

COVID-19 alerts - top 50 counties with highest and emerging risk

Vaccination summary by state



COVID trends - year over year

Table 1: Total COVID-19 Medical Cost and Utilization:

| | # of Unique Claimants | | Medical Paid | | | Medical Paid PMPM | | | Visits | | | | Visits per 1,00 | 00 | Cost per Visit | | | |
|---------------|-----------------------|---------|--------------|-----------|-------------|-------------------|---------|---------|----------|-------|---------|--------|-----------------|---------|----------------|-------|---------|--------|
| Age Band | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change |
| <3 years | 19 | 66 | 247.4% | \$3,599 | \$20,104 | 458.6% | \$0.08 | \$0.47 | 472.2% | 31 | 146 | 371.0% | 8.6 | 41.4 | 382.4% | \$116 | \$138 | 18.6% |
| 3 - 12 years | 67 | 251 | 274.6% | \$14,567 | \$75,761 | 420.1% | \$0.34 | \$1.79 | 432.7% | 130 | 636 | 389.2% | 36.0 | 180.2 | 401.1% | \$112 | \$119 | 6.3% |
| 13 - 19 years | 114 | 287 | 151.8% | \$25,681 | \$87,502 | 240.7% | \$0.59 | \$2.07 | 249.0% | 231 | 810 | 250.6% | 63.9 | 229.5 | 259.2% | \$111 | \$108 | -2.8% |
| 20 - 24 years | 96 | 209 | 117.7% | \$27,412 | \$74,459 | 171.6% | \$0.63 | \$1.76 | 178.2% | 222 | 639 | 187.8% | 61.4 | 181.0 | 194.8% | \$123 | \$117 | -5.6% |
| 25 - 49 years | 459 | 958 | 108.7% | \$148,676 | \$506,575 | 240.7% | \$3.43 | \$11.96 | 249.0% | 989 | 2,918 | 195.0% | 273.6 | 826.7 | 202.2% | \$150 | \$174 | 15.5% |
| 50 - 64 years | 266 | 665 | 150.0% | \$255,879 | \$397,070 | 55.2% | \$5.90 | \$9.37 | 58.9% | 593 | 1,918 | 223.4% | 164.0 | 543.4 | 231.3% | \$431 | \$207 | -52.0% |
| 65+ years | 27 | 73 | 170.4% | \$5,097 | \$66,543 | 1,205.6% | \$0.12 | \$1.57 | 1,237.3% | 49 | 256 | 422.4% | 13.6 | 72.5 | 435.1% | \$104 | \$260 | 149.9% |
| Total | 1,048 | 2,509 | 139.4% | \$480,910 | \$1,228,013 | 155.4% | \$11.09 | \$28.99 | 161.5% | 2,245 | 7,323 | 226.2% | 621.0 | 2,074.7 | 234.1% | \$214 | \$168 | -21.7% |
| | | | | | | | | | | | | | | | | | | |

Table 2: COVID-19 Viral Testing

| | # of Unique Claimants | | # of Tests | | | Medical Paid Amount | | | | Medical Paid PM | РМ | Cost per Test | | | |
|---------------|-----------------------|---------|------------|-------|---------|---------------------|-----------|-----------|--------|-----------------|---------|---------------|-------|---------|--------|
| Age Band | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change |
| <3 years | 15 | 59 | 293.3% | 19 | 94 | 394.7% | \$1,694 | \$10,749 | 534.6% | \$0.04 | \$0.25 | 550.0% | \$89 | \$114 | 28.3% |
| 3 - 12 years | 57 | 224 | 293.0% | 68 | 390 | 473.5% | \$6,687 | \$40,835 | 510.7% | \$0.15 | \$0.96 | 525.5% | \$98 | \$105 | 6.5% |
| 13 - 19 years | 109 | 202 | 85.3% | 154 | 365 | 137.0% | \$15,027 | \$36,081 | 140.1% | \$0.35 | \$0.85 | 145.9% | \$98 | \$99 | 1.3% |
| 20 - 24 years | 88 | 138 | 56.8% | 145 | 300 | 106.9% | \$14,492 | \$29,831 | 105.8% | \$0.33 | \$0.70 | 110.8% | \$100 | \$99 | -0.5% |
| 25 - 49 years | 408 | 618 | 51.5% | 656 | 1,170 | 78.4% | \$67,110 | \$127,061 | 89.3% | \$1.55 | \$3.00 | 93.9% | \$102 | \$109 | 6.2% |
| 50 - 64 years | 224 | 389 | 73.7% | 318 | 654 | 105.7% | \$32,292 | \$73,485 | 127.6% | \$0.74 | \$1.73 | 133.1% | \$102 | \$112 | 10.7% |
| 65+ years | 26 | 45 | 73.1% | 38 | 123 | 223.7% | \$3,798 | \$11,788 | 210.4% | \$0.09 | \$0.28 | 217.9% | \$100 | \$96 | -4.1% |
| Total | 927 | 1,675 | 80.7% | 1,398 | 3,096 | 121.5% | \$141,099 | \$329,830 | 133.8% | \$3.25 | \$7.79 | 139.4% | \$101 | \$107 | 5.6% |

Table 2a: COVID-19 Antibody Testing

| | # of Unique Claimants | | # of Tests | | | Medical Paid Amount | | | | Medical Paid PM | 1PM | Cost per Test | | | |
|---------------|-----------------------|---------|------------|-------|---------|---------------------|---------|---------|--------|-----------------|---------|---------------|-------|---------|--------|
| Age Band | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change |
| <3 years | 0 | 1 | - | 0 | 1 | - | \$0 | \$42 | - | \$0.00 | \$0.00 | - | \$0 | \$42 | - |
| 3 - 12 years | 5 | 1 | -80.0% | 5 | 1 | -80.0% | \$226 | \$42 | -81.4% | \$0.01 | \$0.00 | -80.9% | \$45 | \$42 | -7.0% |
| 13 - 19 years | 4 | 5 | 25.0% | 4 | 6 | 50.0% | \$211 | \$337 | 60.0% | \$0.00 | \$0.01 | 63.9% | \$53 | \$56 | 6.7% |
| 20 - 24 years | 10 | 2 | -80.0% | 10 | 2 | -80.0% | \$581 | \$126 | -78.3% | \$0.01 | \$0.00 | -77.7% | \$58 | \$63 | 8.7% |
| 25 - 49 years | 49 | 33 | -32.7% | 49 | 36 | -26.5% | \$2,795 | \$2,298 | -17.8% | \$0.06 | \$0.05 | -15.8% | \$57 | \$64 | 11.9% |
| 50 - 64 years | 45 | 22 | -51.1% | 46 | 24 | -47.8% | \$2,319 | \$1,195 | -48.5% | \$0.05 | \$0.03 | -47.2% | \$50 | \$50 | -1.2% |
| 65+ years | 4 | 2 | -50.0% | 4 | 2 | -50.0% | \$161 | \$84 | -47.8% | \$0.00 | \$0.00 | -46.5% | \$40 | \$42 | 4.4% |
| Total | 117 | 66 | -43.6% | 118 | 72 | -39.0% | \$6,294 | \$4,125 | -34.5% | \$0.15 | \$0.10 | -32.9% | \$53 | \$57 | 7.4% |



Table 3: COVID-19 Vaccinations (Medical)

| | # of Unique Claimants | | ants | # of Vaccinations | | | Medical Paid Amount | | |] . | Medical Paid PM | IPM | Cost per Vaccination | | | |
|---------------|-----------------------|---------|--------|-------------------|---------|--------|---------------------|----------|--------|--------|-----------------|--------|----------------------|---------|--------|--|
| Age Band | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | |
| <3 years | 0 | 0 | - | 0 | 0 | - | \$0 | \$0 | - | \$0.00 | \$0.00 | - | \$0 | \$0 | - | |
| 3 - 12 years | 0 | 14 | - | 0 | 27 | - | \$0 | \$1,141 | - | \$0.00 | \$0.03 | - | \$0 | \$42 | - | |
| 13 - 19 years | 0 | 102 | - | 0 | 183 | - | \$0 | \$7,917 | - | \$0.00 | \$0.19 | - | \$0 | \$43 | - | |
| 20 - 24 years | 0 | 77 | - | 0 | 128 | - | \$0 | \$4,938 | - | \$0.00 | \$0.12 | - | \$0 | \$39 | - | |
| 25 - 49 years | 0 | 449 | - | 0 | 815 | - | \$0 | \$31,725 | - | \$0.00 | \$0.75 | - | \$0 | \$39 | - | |
| 50 - 64 years | 0 | 377 | - | 0 | 670 | - | \$0 | \$25,611 | - | \$0.00 | \$0.60 | - | \$0 | \$38 | - | |
| 65+ years | 0 | 37 | - | 0 | 63 | - | \$0 | \$2,360 | - | \$0.00 | \$0.06 | - | \$0 | \$37 | - | |
| Total | 0 | 1,056 | - | 0 | 1,886 | - | \$0 | \$73,691 | - | \$0.00 | \$1.74 | - | \$0 | \$39 | - | |

Table 3a: COVID-19 Vaccinations (Pharmacy) - This table will only be populated for customers who have coverage under the Aetna Pharmacy Benefit plan. This data is not included in the total in any of the other data tables.

| | # of Unique Claimants | | ants | # of Vaccinations | | | Rx Paid Amount | | | Rx Paid PMPN | 4 | Cost per Vaccination | | | |
|---------------|-----------------------|---------|--------|-------------------|---------|--------|----------------|----------|--------|--------------|---------|----------------------|-------|---------|--------|
| Age Band | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change |
| <3 years | 0 | 0 | - | 0 | 0 | - | \$0 | \$0 | - | \$0.00 | \$0.00 | - | \$0 | \$0 | - |
| 3 - 12 years | 0 | 9 | - | 0 | 17 | - | \$0 | \$680 | - | \$0.00 | \$0.02 | - | \$0 | \$40 | - |
| 13 - 19 years | 0 | 42 | - | 0 | 78 | - | \$0 | \$3,120 | - | \$0.00 | \$0.07 | - | \$0 | \$40 | - |
| 20 - 24 years | 0 | 18 | - | 0 | 31 | - | \$0 | \$1,101 | - | \$0.00 | \$0.03 | - | \$0 | \$36 | - |
| 25 - 49 years | 0 | 82 | - | 0 | 128 | - | \$0 | \$4,935 | - | \$0.00 | \$0.12 | - | \$0 | \$39 | - |
| 50 - 64 years | 0 | 80 | - | 0 | 124 | - | \$0 | \$4,597 | - | \$0.00 | \$0.11 | - | \$0 | \$37 | - |
| 65+ years | 0 | 5 | - | 0 | 6 | - | \$0 | \$182 | - | \$0.00 | \$0.00 | - | \$0 | \$30 | - |
| Total | 0 | 236 | - | 0 | 384 | - | \$0 | \$14,615 | - | \$0.00 | \$0.35 | - | \$0 | \$38 | - |

Table 4: Emergency Room Cost and Utilization of COVID-19:

| | # of Unique Claimants | | ants | Medical Paid | | | Medical Paid PMPM | | | Visits | | | Visits per 1,000 | | | Cost per Visit | | |
|---------------|-----------------------|---------|--------|--------------|----------|----------|-------------------|---------|----------|--------|---------|--------|------------------|---------|--------|----------------|---------|--------|
| Age Band | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change |
| <3 years | 0 | 3 | - | \$0 | \$3,417 | - | \$0.00 | \$0.08 | - | 0 | 3 | - | 0.0 | 8.0 | - | \$0 | \$1,139 | - |
| 3 - 12 years | 0 | 3 | - | \$0 | \$3,367 | - | \$0.00 | \$0.08 | - | 0 | 3 | - | 0.0 | 0.8 | - | \$0 | \$1,122 | - |
| 13 - 19 years | 1 | 6 | 500.0% | \$2,342 | \$6,162 | 163.1% | \$0.05 | \$0.15 | 169.5% | 1 | 6 | 500.0% | 0.3 | 1.7 | 514.6% | \$2,342 | \$1,027 | -56.2% |
| 20 - 24 years | 4 | 6 | 50.0% | \$3,174 | \$7,718 | 143.2% | \$0.07 | \$0.18 | 149.1% | 4 | 7 | 75.0% | 1.1 | 2.0 | 79.2% | \$793 | \$1,103 | 39.0% |
| 25 - 49 years | 10 | 28 | 180.0% | \$9,006 | \$47,626 | 428.9% | \$0.21 | \$1.12 | 441.7% | 11 | 29 | 163.6% | 3.0 | 8.2 | 170.0% | \$819 | \$1,642 | 100.6% |
| 50 - 64 years | 11 | 16 | 45.5% | \$12,199 | \$13,827 | 13.3% | \$0.28 | \$0.33 | 16.1% | 12 | 16 | 33.3% | 3.3 | 4.5 | 36.6% | \$1,017 | \$864 | -15.0% |
| 65+ years | 1 | 5 | 400.0% | \$154 | \$5,259 | 3,316.5% | \$0.00 | \$0.12 | 3,399.5% | 1 | 5 | 400.0% | 0.3 | 1.4 | 412.1% | \$154 | \$1,052 | 583.3% |
| Total | 27 | 67 | 148.1% | \$26,875 | \$87,377 | 225.1% | \$0.62 | \$2.06 | 233.0% | 29 | 69 | 137.9% | 8.0 | 19.5 | 143.7% | \$927 | \$1,266 | 36.6% |

Table 5: Teladoc/Telemedicine Cost and Utilization of COVID-19:

| | # of Unique Claimants | | Medical Paid | | | Medical Paid PMPM | | | Visits | | | | Visits per 1,00 | 00 | Cost per Visit | | | |
|---------------|-----------------------|---------|--------------|----------|----------|-------------------|--------|---------|--------|-------|---------|--------|-----------------|---------|----------------|----------|----------|--------|
| Age Band | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change |
| <3 years | 4 | 6 | 50.0% | \$584 | \$1,065 | 82.3% | \$0.01 | \$0.03 | 86.7% | 5 | 7 | 40.0% | 1.4 | 2.0 | 43.4% | \$116.88 | \$152.19 | 30.2% |
| 3 - 12 years | 22 | 21 | -4.5% | \$2,816 | \$2,854 | 1.4% | \$0.06 | \$0.07 | 3.8% | 23 | 23 | 0.0% | 6.4 | 6.5 | 2.4% | \$122.44 | \$124.10 | 1.4% |
| 13 - 19 years | 12 | 18 | 50.0% | \$1,645 | \$2,739 | 66.5% | \$0.04 | \$0.06 | 70.6% | 12 | 26 | 116.7% | 3.3 | 7.4 | 121.9% | \$137.04 | \$105.34 | -23.1% |
| 20 - 24 years | 4 | 19 | 375.0% | \$687 | \$2,412 | 250.9% | \$0.02 | \$0.06 | 259.5% | 4 | 24 | 500.0% | 1.1 | 6.8 | 514.6% | \$171.83 | \$100.51 | -41.5% |
| 25 - 49 years | 33 | 48 | 45.5% | \$5,396 | \$7,083 | 31.3% | \$0.12 | \$0.17 | 34.5% | 38 | 63 | 65.8% | 10.5 | 17.8 | 69.8% | \$142.00 | \$112.43 | -20.8% |
| 50 - 64 years | 19 | 27 | 42.1% | \$3,628 | \$4,555 | 25.6% | \$0.08 | \$0.11 | 28.6% | 31 | 38 | 22.6% | 8.6 | 10.8 | 25.6% | \$117.02 | \$119.87 | 2.4% |
| 65+ years | 1 | 2 | 100.0% | \$94 | \$69 | -25.8% | \$0.00 | \$0.00 | -23.9% | 1 | 2 | 100.0% | 0.3 | 0.6 | 104.9% | \$93.59 | \$34.75 | -62.9% |
| Total | 95 | 141 | 48.4% | \$14,850 | \$20,778 | 39.9% | \$0.34 | \$0.49 | 43.3% | 114 | 183 | 60.5% | 31.5 | 51.8 | 64.4% | \$130.26 | \$113.54 | -12.8% |

Table 5a: All Telemedicine (regardless of diagnosis)

| | # of Unique Claimants | | Medical Paid | | Medical Paid PMPM | | Visits | | | Visits per 1,000 | | | Cost per Visit | | | | | |
|------------------|-----------------------|---------|--------------|-----------|-------------------|--------|--------|---------|--------|------------------|---------|--------|----------------|---------|--------|-------|---------|--------|
| Telemedicine | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change |
| All Telemedicine | 1,057 | 762 | -27.9% | \$336,805 | \$300,409 | -10.8% | \$7.76 | \$7.09 | -8.6% | 2,791 | 2,344 | -16.0% | 772.0 | 664.1 | -14.0% | \$121 | \$128 | 6.2% |



Table 6: Urgent Care / Retail and Minute Clinic Cost and Utilization of COVID-19:

| | # of Unique Claimants | | Medical Paid | | Medical Paid PMPM | | Visits | | Visits per 1,000 | | | Cost per Visit | | | | | | |
|---------------|-----------------------|---------|--------------|----------|-------------------|----------|--------|---------|------------------|-------|---------|----------------|-------|---------|----------|----------|----------|--------|
| Age Band | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change |
| <3 years | 3 | 10 | 233.3% | \$556 | \$2,157 | 288.0% | \$0.01 | \$0.05 | 297.5% | 3 | 11 | 266.7% | 0.8 | 3.1 | 275.6% | \$185.33 | \$196.13 | 5.8% |
| 3 - 12 years | 16 | 97 | 506.3% | \$3,408 | \$20,194 | 492.5% | \$0.08 | \$0.48 | 506.9% | 19 | 143 | 652.6% | 5.3 | 40.5 | 670.9% | \$179.37 | \$141.21 | -21.3% |
| 13 - 19 years | 44 | 123 | 179.5% | \$5,330 | \$23,575 | 342.3% | \$0.12 | \$0.56 | 353.0% | 50 | 184 | 268.0% | 13.8 | 52.1 | 276.9% | \$106.60 | \$128.12 | 20.2% |
| 20 - 24 years | 39 | 116 | 197.4% | \$5,161 | \$22,688 | 339.6% | \$0.12 | \$0.54 | 350.3% | 50 | 200 | 300.0% | 13.8 | 56.7 | 309.7% | \$103.23 | \$113.44 | 9.9% |
| 25 - 49 years | 141 | 467 | 231.2% | \$18,655 | \$89,796 | 381.3% | \$0.43 | \$2.12 | 393.0% | 160 | 797 | 398.1% | 44.3 | 225.8 | 410.2% | \$116.60 | \$112.67 | -3.4% |
| 50 - 64 years | 56 | 249 | 344.6% | \$5,555 | \$42,143 | 658.6% | \$0.13 | \$0.99 | 677.0% | 65 | 376 | 478.5% | 18.0 | 106.5 | 492.5% | \$85.47 | \$112.08 | 31.1% |
| 65+ years | 2 | 24 | 1,100.0% | \$62 | \$4,470 | 7,056.9% | \$0.00 | \$0.11 | 7,230.6% | 2 | 36 | 1,700.0% | 0.6 | 10.2 | 1,743.7% | \$31.23 | \$124.17 | 297.6% |
| Total | 301 | 1,086 | 260.8% | \$38,729 | \$205,023 | 429.4% | \$0.89 | \$4.84 | 442.2% | 349 | 1,747 | 400.6% | 96.5 | 495.0 | 412.7% | \$110.97 | \$117.36 | 5.8% |

Table 7: Inpatient Cost and Utilization of COVID-19:

| | # o | f Unique Claim | ants | 1 | Medical Paid | | N. | Medical Paid PM | PM | Π | # of Admission | ns |] . | Admissions per | 1,000 | Co | st per Admissi | ion | Avera | ge Length | of Stay |
|---------------|-------|----------------|--------|-----------|--------------|--------|--------|-----------------|--------|-------|----------------|--------|-------|----------------|--------|----------|----------------|--------|-------|-----------|---------|
| Age Band | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change |
| <3 years | 0 | 0 | - | \$0 | \$0 | - | \$0.00 | \$0.00 | - | 0 | 0 | - | 0.0 | 0.0 | - | \$0 | \$0 | - | 0.0 | 0.0 | - |
| 3 - 12 years | 0 | 0 | - | \$0 | \$0 | - | \$0.00 | \$0.00 | - | 0 | 0 | - | 0.0 | 0.0 | | \$0 | \$0 | - | 0.0 | 0.0 | - |
| 13 - 19 years | 0 | 0 | - | \$0 | \$0 | - | \$0.00 | \$0.00 | - | 0 | 0 | - | 0.0 | 0.0 | - | \$0 | \$0 | - | 0.0 | 0.0 | - |
| 20 - 24 years | 0 | 0 | - | \$0 | \$0 | - | \$0.00 | \$0.00 | - | 0 | 0 | - | 0.0 | 0.0 | | \$0 | \$0 | - | 0.0 | 0.0 | - |
| 25 - 49 years | 1 | 5 | 400.0% | \$34,460 | \$169,469 | 391.8% | \$0.79 | \$4.00 | 403.7% | 1 | 5 | 400.0% | 0.3 | 1.4 | 412.1% | \$34,460 | \$33,894 | -1.6% | 6.0 | 4.4 | -26.7% |
| 50 - 64 years | 4 | 5 | 25.0% | \$179,584 | \$206,771 | 15.1% | \$4.14 | \$4.88 | 17.9% | 4 | 5 | 25.0% | 1.1 | 1.4 | 28.0% | \$44,896 | \$41,354 | -7.9% | 6.0 | 5.4 | -10.0% |
| 65+ years | 0 | 1 | - | \$0 | \$35,948 | - | \$0.00 | \$0.85 | - | 0 | 1 | - | 0.0 | 0.3 | - | \$0 | \$35,948 | - | 0.0 | 6.0 | - |
| Total | 5 | 11 | 120.0% | \$214,044 | \$412,188 | 92.6% | \$4.93 | \$9.73 | 97.2% | 5 | 11 | 120.0% | 1.4 | 3.1 | 125.3% | \$42,809 | \$37,472 | -12.5% | 6.0 | 5.0 | -16.7% |

Table 8: Cost and Utilization of COVID-19 by Medical Cost Category

| | # of Unique Claimants | | Medical Paid | | Medical Paid PMPM | | Visits | | Visits per 1,000 | | | Cost per Visit | | | | | | |
|-------------------|-----------------------|---------|--------------|-----------|-------------------|-----------|---------|---------|------------------|-------|---------|----------------|-------|---------|------------|----------|----------|--------|
| Med Cost Category | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change |
| Inpatient | 5 | 11 | 120.0% | \$214,044 | \$412,188 | 92.6% | \$4.93 | \$9.73 | 97.2% | 5 | 11 | 120.0% | 1.4 | 3.1 | 125.3% | \$42,809 | \$37,472 | -12.5% |
| Ambulatory | 10 | 41 | 310.0% | \$628 | \$15,669 | 2,394.5% | \$0.01 | \$0.37 | 2,455.1% | 10 | 43 | 330.0% | 2.8 | 12.2 | 340.4% | \$63 | \$364 | 480.1% |
| Emergency Room | 27 | 67 | 148.1% | \$26,875 | \$87,377 | 225.1% | \$0.62 | \$2.06 | 233.0% | 29 | 69 | 137.9% | 8.0 | 19.5 | 143.7% | \$927 | \$1,266 | 36.6% |
| Specialist | 300 | 1,043 | 247.7% | \$67,017 | \$243,734 | 263.7% | \$1.54 | \$5.75 | 272.5% | 409 | 1,723 | 321.3% | 113.1 | 488.2 | 331.5% | \$164 | \$141 | -13.7% |
| PCP | 140 | 284 | 102.9% | \$21,357 | \$53,080 | 148.5% | \$0.49 | \$1.25 | 154.6% | 208 | 407 | 95.7% | 57.5 | 115.3 | 100.4% | \$103 | \$130 | 27.0% |
| Radiology | 8 | 26 | 225.0% | \$593 | \$5,022 | 746.6% | \$0.01 | \$0.12 | 767.2% | 10 | 34 | 240.0% | 2.8 | 9.6 | 248.3% | \$59 | \$148 | 149.0% |
| Lab | 974 | 1,700 | 74.5% | \$145,262 | \$334,905 | 130.6% | \$3.35 | \$7.91 | 136.1% | 1,628 | 3,765 | 131.3% | 450.3 | 1,066.7 | 136.9% | \$89 | \$89 | -0.3% |
| Home Health | 4 | 4 | 0.0% | \$4,978 | \$646 | -87.0% | \$0.11 | \$0.02 | -86.7% | 25 | 5 | -80.0% | 6.9 | 1.4 | -79.5% | \$199 | \$129 | -35.1% |
| Behavioral Health | 0 | 0 | - | \$0 | \$0 | - | \$0.00 | \$0.00 | - | 0 | 0 | - | 0.0 | 0.0 | - | \$0 | \$0 | - |
| Medical Rx | 1 | 1,026 | 102,500.0% | \$155 | \$75,392 | 48,540.0% | \$0.00 | \$1.78 | 49,720.5% | 1 | 1,848 | 184,700.0% | 0.3 | 523.6 | 189,185.3% | \$155 | \$41 | -73.7% |
| Total | 1,048 | 2,509 | 139.4% | \$480,910 | \$1,228,013 | 155.4% | \$11.09 | \$28.99 | 161.5% | 2,245 | 7,323 | 226.2% | 621.0 | 2,074.7 | 234.1% | \$214 | \$168 | -21.7% |

Table 9: Total COVID-19 Medical Cost by Member Type:

| | # o | f Unique Claim | ants | Medical Paid | | | N. | ledical Paid PM | Distribution of Spend | | |
|-------------|-------|----------------|--------|--------------|-------------|--------|---------|-----------------|-----------------------|--------|---------|
| Member Type | Prior | Current | Change | Prior | Current | Change | Prior | Current | Change | Prior | Current |
| Employee | 503 | 1,118 | 122.3% | \$257,760 | \$578,681 | 124.5% | \$5.94 | \$13.66 | 130.0% | 54% | 47% |
| Spouse | 228 | 545 | 139.0% | \$148,934 | \$382,724 | 157.0% | \$3.43 | \$9.04 | 163.2% | 31% | 31% |
| Child | 317 | 846 | 166.9% | \$74,216 | \$266,607 | 259.2% | \$1.71 | \$6.29 | 268.0% | 15% | 22% |
| Total | 1,048 | 2,509 | 139.4% | \$480,910 | \$1,228,013 | 155.4% | \$11.09 | \$28.99 | 161.5% | 100.0% | 100.0% |

IMPORTANT: Testing and treatment for the new coronavirus is still evolving and as a result claims experience may be effected as the industry adapts to the changing circumstances. Information is believed to be accurate as of the production date; however, it is subject to change. Aetna makes no representation or warranty of any kind, whether express or implied, with respect to the information in this report and cannot guarantee its accuracy or completeness. Aetna shall not be liable for any act or omissions made in reliance on the information.

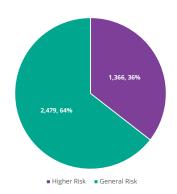


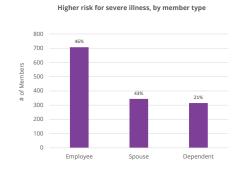
Risk of the Population

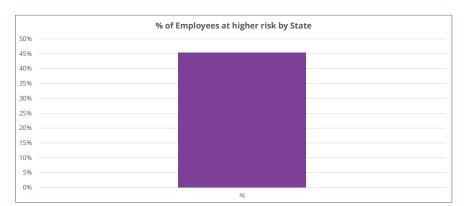
1,366

members are at higher risk for severe illness, representing 35.5%

of the population, using CDC-identified higher risk factors like age and pre-existing chronic conditions





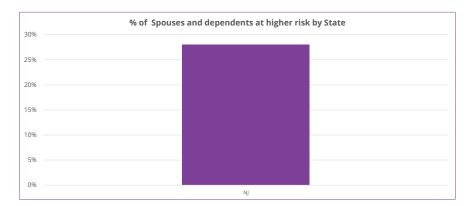


General risk for contracting COVID-19 exists across the population. Age and underlying health conditions are associated with higher risk for severe illness with the potential for severe symptoms, hospitalizations, ICU services, and poorer outcomes. The CDC provides guidelines, recommendations, and resources for those who are considered at higher-risk for severe illness.

The pie chart shows the percent of members with <u>CDC-identified "higher risk for severe illness"</u> factors.

The bar chart to the left shows risk by member type.

The bar charts below provide a sense of risk by state.



Data in these charts is only shown for states where there are at least 50 employees



Alerts for the top 50 counties with high new cases rates in which you have membership

| | County | Your | Average daily new | |
|----------------------------|------------|---------|-------------------|----------------------|
| State, County | population | members | cases per 100K | Risk Level |
| Michigan, Macomb | 873,972 | 1 | 109.9 | High Risk |
| Pennsylvania, Bradford | 60,323 | 1 | 82.7 | High Risk |
| Arizona, Pinal | 462,789 | 1 | 77.2 | High Risk |
| Delaware, Kent | 180,786 | 2 | 62.9 | High Risk |
| New Jersey, Salem | 62,385 | 33 | 56.1 | High Risk |
| New Jersey, Ocean | 607,186 | 12 | 55.2 | High Risk |
| Wyoming, Laramie | 99,500 | 3 | 52.7 | High Risk |
| New Jersey, Cape May | 92,039 | 10 | 52.2 | High Risk |
| New Jersey, Monmouth | 618,795 | 1 | 52.1 | High Risk |
| New Jersey, Gloucester | 291,636 | 756 | 52.1 | High Risk |
| Delaware, New Castle | 558,753 | 11 | 50.4 | High Risk |
| Pennsylvania, Pike | 55,809 | 1 | 50.2 | High Risk |
| New Jersey, Cumberland | 149,527 | 29 | 48.5 | High Risk |
| New Jersey, Burlington | 445,349 | 530 | 48.1 | High Risk |
| Delaware, Sussex | 234,225 | 2 | 45.6 | High Risk |
| Maine, York | 207,641 | 2 | 45.3 | High Risk |
| Arizona, Pima | 1,047,279 | 2 | 44.3 | High Risk |
| New Jersey, Camden | 506,471 | 2,279 | 43.1 | High Risk |
| Pennsylvania, Chester | 524,989 | 2 | 41.7 | High Risk |
| New Jersey, Atlantic | 263,670 | 48 | 40.2 | High Risk |
| Pennsylvania, Montgomery | 830,915 | 2 | 39.4 | High Risk |
| New Jersey, Mercer | 367,430 | 33 | 34.3 | High Risk |
| North Carolina, Forsyth | 382,295 | 1 | 32.8 | High Risk |
| New Jersey, Middlesex | 825,062 | 1 | 31.8 | High Risk |
| Pennsylvania, Delaware | 566,747 | 4 | 31.7 | High Risk |
| Tennessee, Sumner | 191,283 | 5 | 29.5 | High Risk |
| Washington, Clark | 488,241 | 2 | 27.5 | High Risk |
| Maine, Washington | 31,379 | 2 | 27.3 | High Risk |
| Maryland, Worcester | 52,276 | 2 | 25.4 | High Risk |
| North Carolina, Johnston | 209,339 | 1 | 24.7 | Emerging Risk |
| Tennessee, Fayette | 41,133 | 4 | 24.0 | Emerging Risk |
| Pennsylvania, Philadelphia | 1,584,064 | 2 | 23.8 | Emerging Risk |
| Nevada, Clark | 2,266,715 | 1 | 23.8 | Emerging Risk |
| Tennessee, Robertson | 71,813 | 2 | 23.3 | Emerging Risk |
| New Jersey, Hudson | 672,391 | 1 | 22.8 | Emerging Risk |
| Florida, Osceola | 375,751 | 2 | 18.0 | Emerging Risk |
| Florida, Citrus | 149,657 | 4 | 17.6 | Emerging Risk |
| South Carolina, Horry | 354,081 | 7 | 16.9 | Emerging Risk |
| Tennessee, Montgomery | 208,993 | 4 | 16.8 | Emerging Risk |
| Florida, Flagler | 115,081 | 3 | 16.1 | Emerging Risk |
| Florida, Sarasota | 433,742 | 1 | 15.9 | Emerging Risk |
| Georgia, Paulding | 168,667 | 1 | 15.8 | Emerging Risk |
| South Carolina, Dorchester | 162,809 | 5 | 14.6 | Emerging Risk |



County Alerts

This table shows the rate of average daily new cases per 100,000 individuals that live in that county. These rates are reflective of the overall general population of the county, not of your specific membership in that county. We are providing this information to inform you which counties you have membership in that are experiencing a high incidence rate of new cases.

The CDC collects new case counts at the county level. We use this information to calculate a '7 day average new case count.' This data is then normalized for population size (new cases per 100,000 individuals) to smooth unusual daily highs or lows, often caused by data collection fluctuations.

The county information is for your top 50 counties in which you have membership that have the highest average daily new coses over the past seven days. Average daily new coses of 25 per 100k members are denoted as high risk (red) and those with 10-24.9 are denoted as emerging risk (orange).

Note: There may be less than 50 counties or none at all depending upon where you have membership vs .the counties with the highest risk.



Vaccinations by State

All Eligible Members

https://covid.cdc.gov/ covid-datatracker/#vaccinations

3,962

Eligible Members

| | | | | Two Dos | se Regimen | Single Dose Regimen | Booster | | |
|----------|--------------|-------------|-------|---------------|------------|---------------------|---------------|--|--|
| | Your Members | Fully Vacci | nated | # of Members | # Members | 1 | | | |
| State | >= Age 5 | Members >= | | 1st Dose | 2nd Dose | # Members | # Members | | |
| AK | - | - | - | - | - | - | - | | |
| AL | 2 | 1 | 50% | 2 | 1 | 0 | 0 | | |
| AR | - | - | - | - | - | - | - | | |
| AZ | 5 | 4 | 80% | 4 | 4 | 0 | 0 | | |
| CA | - | - | - | - | - | - | - | | |
| CO CT | | | | | | | | | |
| DC | - | - | - | - | - | - | - | | |
| DE | 18 | 4 | 22% | 4 | | 1 | 1 | | |
| FL | 28 | 5 | 18% | <u>4</u> 5 | 35 | 0 | 2 | | |
| GA | 4 | 1 | 25% | 1 | 1 | 0 | 0 | | |
| GU | - | - | - | - | - | - | - | | |
| HI | - | - | - | - | - | - | - | | |
| ID | - | - | - | - | - | - | - | | |
| IL IN | | | | | | | | | |
| IN IA | - | - | - | - | - | - | - | | |
| KS | | | | | - | | - | | |
| KY | - | - | | - | - | - | - | | |
| LA | - | - | - | - | - | - | - | | |
| MA | - | - | - | - | - | - | - | | |
| MD | 3 | 0 | - 0% | 0 | 0 | . 0 | 2 | | |
| ME | 4 | 3 | 75% | 3 | 3 | 0 | 0 | | |
| MI | 1 | 0 | 0% | 0 | 00 | 0 | 0 | | |
| MN MO | - | - | - | - | - - | - | - | | |
| MS | | | - | | - | | - | | |
| MT | | | | - | | - | | | |
| NC | 2 | 0 | 0% | 0 | 0 | 0 | 0 | | |
| ND | - | - | - | - | - | - | - | | |
| NE | - | - | - | - | - | | - | | |
| NH | - | - | - | - | - | 1. | - | | |
| NJ NM | 3,839 | 1,014 | 26% | 998 | 933 | 81 | 165 | | |
| NV | - 1 | - 0 | - 0% | - 0 | 0 | - 0 | - 0 | | |
| NY | <u>.</u> | - | - | - | - | · - | - | | |
| OH | | - | | | | - | - | | |
| OK | - | - | - | - | - | - | - | | |
| OR | - | - | - | - | - | <u>i</u> - | - | | |
| PA | 15 | 6 | 40% | 6 | 5 | 1 | 3 | | |
| PR | - | - | - | - | - | - | - | | |
| RI SC | 12 | 3 | 25% | 3 | | - 0 | 3 | | |
| SC | - 12 | 3 | 25% | 3 | - - | · · | - - | | |
| TN | | 4 | 27% | 3 | | 2 | | | |
| TX | 15 6 | 2 | 33% | 2 | 2 2 | 0 | <u>0</u> 1 | | |
| UT | - | - | - | - | - | - | - | | |
| VT | <u>- i</u> | - | | - | | | | | |
| VA | - | - | - | - | - | - | - | | |
| WA | 2 | 0 | 0% | 0 | 0 | 0 | 0 | | |
| WI | | - | | | | | | | |
| WY | 3 | 0 | 0% | 0 | 0 | 0 | 0 | | |
| 441 | | L | 0 /0 | Ŀ | | ii | | | |



Vaccinations by State

All Eligible Employees

https://covid.cdc.gov/ covid-datatracker/#vaccinations

1,667

Eligible Employees

| | | | | Two Do | se Regimen | Single Dose Regimen | Booster |
|----------|-----------------------|------------|----------|----------------|-------------|---------------------|-----------------|
| | Your Employees | Fully Vacc | inated | # of Employees | # Employees | - ! | |
| State | | Employees | >= Age 5 | 1st Dose | 2nd Dose | # Employees | # Employees |
| AK | - | - | - | - | - | - | - |
| AL | 1 | 1 | 100% | 1 | 1 | 0 | 0 |
| AR | - [| - | - | - | - | - | - |
| AZ | 4 | 3 | 75% | 3 | 3 | 0 | 0 |
| CA | - | - | - | - | - | - | - |
| CO | | | - | | | | - |
| DC | - | - | - | - | - | - | |
| DE | 7 | 3 | 43% | 2 | 2 | 1 | 1 |
| FL | 16 | <u>3</u> | 25% | 4 | 4 | 0 | 2 |
| GA | 2 | 1 | 50% | 1 | 1 | 0 | 0 |
| GU | - | - | - | - | - | - | - |
| HI | - | - | - | - | | - | - |
| ID | - | - | - | - | - | - | - |
| IL IN | | | | | | | |
| IA | - | - | - | - | - | - | - |
| KS | | - | - | _ | - | | _ |
| KY | | - | - | - | | - | - |
| LA | - | - | - | - | - | - | - |
| MA | - | - | - | - | | - | - |
| MD | 2 | 0 | 0% | 0 | 0 | 0 | 2 |
| ME | 2 | 2 | 100% | 2 | 2 | 0 | 0 |
| MI MN | 1 | <u> </u> | 0% | 0 | 0 - | 0 | 0 |
| MO | | - | - | | - | | - |
| MS | _ | - | - | - | | _ | - |
| MT | | - | - | | | - | - |
| NC | 2 | 0 | 0% | 0 | 0 | 0 | 0 |
| ND | <u>- i</u> | | | - | | - | - |
| NE | - | - | - | - | - | - | - |
| NH NJ | - 1,608 | - 521 | - 32% | - 507 | - 479 | - 42 | - 165 |
| NM | - 1,000 | | - 3270 | | | - | - |
| NV | 0 | 0 | 0% | 0 | 0 | 0 | 0 |
| NY | - | - | - | - | - | - | - |
| ОН | - | - | - | - | - | - | - |
| OK | - | - | - | - | - | - | - |
| OR PA | - <u>-</u> <u> </u> 9 | | 44% | <u> </u> | <u>-</u> | | <u>-</u> 1 3 |
| PA PR | 9 | 4 | 44% | 5 | 5 | | 5 |
| RI | | - | _ | _ | - | | - |
| SC | 4 | 1 | 25% | 0 | 1 | 0 | 3 |
| SD | - | - | - | - | - | - | - |
| TN | 4 | 2 | 50% | 1 | 1 | 1 | <u>0</u> 1 |
| TX | 2 | 1 | 50% | 1 | 1 | 0 | |
| UT | - | - | - | - | - | - | - |
| VT_VA | <u> </u> | | | - | <u>-</u> | | - |
| WA | 1 | 0 | 0% | 0 | 0 | 0 | 0 |
| WI | | - | - | - | - | - | - |
| WV | | - | - | - | - | - | - |
| WY | 1 | 0 | 0% | 0 | 0 | 0 | 0 |