# SOUTHERN SKYLAND REGIONAL HEALTH INSURAN - 101017836 COVID-19 Weekly Update

Group Number(s): 115332



Actual paid claim amounts may vary from this report once claims are finalized. The information in this report is intended to provide weekly insights as a leading indir

Data in this report is from March 1, 2020 to current (excluding graphs)

### Why use this report...

Stay informed about potential COVID-19 claims activity and volume with insights from the Weekly COVID-19 Update.

In advance of the detailed Monthly Analytic Report, on a weekly basis you will have insight into Coronavirus-related data including:

- Weekly test volume
- Weekly claimants
- Adjudicated claim amounts

In addition, the weekly update provides information on:

- Telemedicine related claims (COVID-19 as well as non-COVID related services)
- Overall medical claim activity

Weekly Updates contain high level information on overall claims and telemedicine claims (both Coronavirus and non-Coronavirus) to provide insight into pattern changes. COVID-19 Monthly Reports more fully explore the types of services and population being impacted during the pandemic. We will continue to refine and expand the data within these views as we monitor changes that may impact the analysis.

### Additional Resources....

You can find more information on COVID-19 at these links

https//www.cdc.gov/coronavirus/2019-nCoV/index.html

https://www.who.int/emergencies/diseases/novel-coronavirus-2019

https://www.cdc.gov/coronavirus/2019-ncov/communication/guidance.html

https://www.aetna.com/individuals-families/member-rightsresources/covid19.html



#### hings to consider when reviewing the data…



# Reporting is based on the primary diagnosis code on a claim

	Standard c
_	evolved. W
J)	new codes
Ш	understate

Indard codes and coding guidance have rapidly slved. While health care institutions adjust to w codes and coding changes, claims may be derstated based on:

- Provider variance in understanding billing guidance
- Inability to confirm diagnosis due to testing limitations
- IIM • Tes
  - Test results received by provider post-claim submission
  - No claim submission (e.g., testing covered by
  - public health entity or inpatient)
  - Claim submission prior to the introduction of COVID-19 specific ICD-10 codes

Claim counts in this report represent the number of

claims processed each week. COVID-19 vaccine information represents vaccine administration covered under an Aetna medical or Aetna pharmacy benefit.

### What codes are used in the weekly update .....

The following diagnoses and procedures are used to identify likely COVID-19 related claims in this update:

- COVID-19- Specific Diagnosis Codes Specifically identified by CDC for COVID U07.1 - COVID-19 confirmed cases
  - **U07.2** Unconfirmed suspected cases (not expected to be billed)
  - J12.82 Pneumonia due to COVID-19 (new 1/1/2021)
  - M35.81 Multi-system inflammatory syndrome (new 1/1/2021)
  - M35.89 Other specified involvement of connective tissue (new 1/1/2021)
- Coronavirus Diagnosis Codes Providers guided to bill these in initial outbreak: B97.29 - Other coronavirus as the cause of diseased B34.2 - Coronavirus infection, unspecified

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

- Z03.818 Suspected exposure to other biological agents ruled out
- **Z20.822** Suspected exposure COVID-19 (new 1/1/2021)
- Z20.828 Exposure to other viral communicable diseases

#### **Screening Encounters -**

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

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

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

Vaccine Administration (Medical) - 0001A, 0002A, 0003A, 0004A, 0011A, 0012A, 0013A,0031A, 0034A, 0064A

Vaccine Administration (Pharmacy) - NDC Code of 59267100001, 59267100002, 59267100003, 80777027310, 80777027399, 80777027398, 80777027315, 59676058005, 59676058015

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# **COVID-19 population alerts**

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

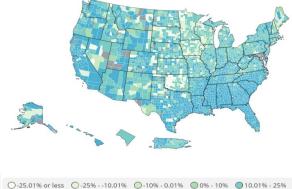
The map shows how the number of new cases have CHANGED in the last two weeks across the U.S. (not plan sponsor-specific). This provides an indication of which direction the level of new cases is trending.

### 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. We are providing this information to inform you where you have membership in counties that are experiencing a high or emerging rate of new cases.

The CDC collects new case counts at the county level. We are using 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 below is for your top 25 counties (by membership) which have been identified as having either a high (>25) or emerging (10-24) average daily case rate. Note: There could be less than 25 counties in the tables or none at all if the alert criteria is not met in counties where you have membership.



25.01% or more No Data

Heat map of recent growth by county: This map shows the percentage change in cases between the last seven days and the previous seven days. Darkers colors indicate an increasing trend while lighter colors indicate a decreasing trend. Last Updated: 01/02/2022 | Source: CDC

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

Scroll to the end of this report for a list of the top 50 counties with the highest average daily new case counts where you have membership

High Risk (>=25 new cases per 100,000 individuals)*							
	County	Your	Avg daily new				
State, County	population	members	cases per 100K				
NJ, Somerset	328,934	1,652	218.0				
NJ, Hunterdon	124,371	488	149.9				
NJ, Middlesex	825,062	399	194.9				
NJ, Warren	105,267	200	168.8				
NJ, Union	556,341	139	280.4				
NJ, Morris	491,845	94	212.7				
NJ, Mercer	367,430	76	163.6				
PA, Northampton	305,285	55	147.4				
NJ, Monmouth	618,795	50	192.6				
NJ, Ocean	607,186	42	158.3				
NJ, Essex	798,975	31	350.0				
NJ, Sussex	140,488	27	173.0				
PA, Bucks	628,270	19	95.3				
NJ, Bergen	932,202	12	239.0				
DE, Sussex	234,225	9	122.2				
NJ, Hudson	672,391	9	202.2				
NJ, Burlington	445,349	8	162.5				
NJ, Passaic	501,826	8	277.2				
PA, Lehigh	369,318	7	136.9				
FL, Nassau	88,625	6	62.4				
PA, Pike	55,809	5	64.3				
PA, Berks	421,164	5	110.9				
GA, Dodge	20,605	5	84.6				
TN, Loudon	54,068	4	45.2				
NC, Johnston	209,339	3	108.3				

Emerging Risk (10-24 new cases per 100,000 individuals)\* Avg daily new cases per 100K Your State County population members GA, Long 19,559 3 21.2

\* 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 thirty counties. County population is based on 2010 Census data. 'Your members' represents your total Aetna self-insured membership.

# **SOUTHERN SKYLAND REGIONAL HEALTH INSURAN - 101017836 COVID-19 Weekly Update**

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## **COVID-19 Claims Activity**

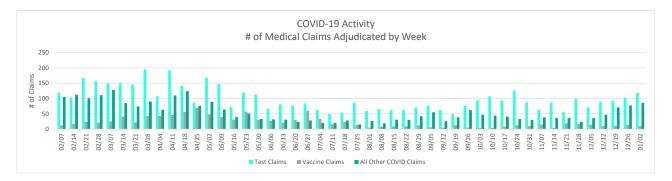
What claims have been adjudicated for COVID-19 related diagnoses and/or testing? Use these insights to: ✓ Monitor estimated weekly plan expenses associated with COVID-19 ✓ Understand the relative impact on overall claim spend

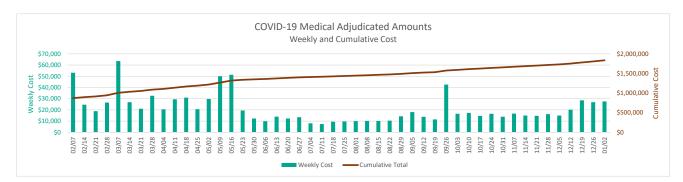
## At a glance

At a glance		Numb	er of Claims	Unique Claimants (claimants may be counted in each category)			
	Q		A Sint		A STAT	22	
	COVID-19 paid	Tests	Vaccine	Tests	Vaccine Administration*	All Other Claims	
Current Week	\$27,529	118	10	111	10	81	
3/01/20 - 1/02/22	\$1,835,056	7,561	1,092	2,344	636	1,612	

\*Vaccine data includes medical and pharmacy for Aetna administered plans

How does this week compare to previous weeks?





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## Telemedicine Monitor

What is the recent Telemedicine claims activity?

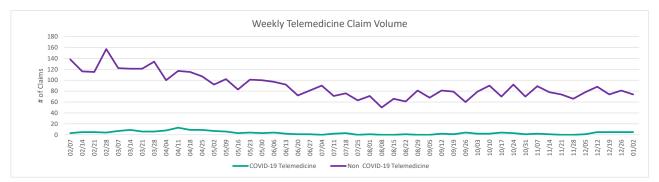
Use these insights to

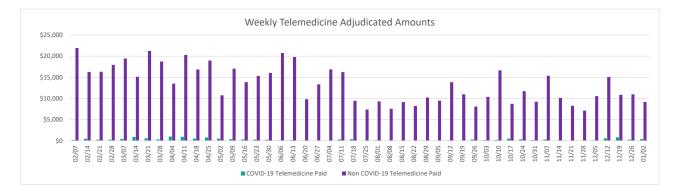
✓ Review monthly growth of both Teladoc and community based providers providing approved telemedicine services
✓ Understand trends driven by COVID-19 related claims verses overall utilization for non-virus related conditions





### How is Telemedicine changing over time?





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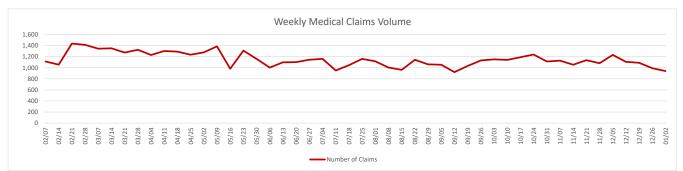
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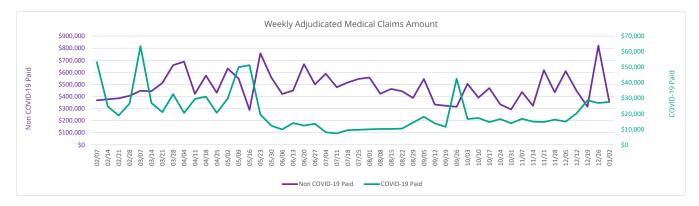


### How does this week compare to previous weeks?

**Total Weekly Adjudicated Medical Claims** 

What is the overall adjudicated claim activity on a weekly basis?





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# By the numbers

What are the	COVID-19	activity	details	by week?
	_	· · · · · ·		2 C

	#	of Claimants	-	#	of Claims		Adjudicated Amount			
Period			Vaccine			Vaccine		ļ		
Ending	All Other	Tests	Admin.	All Other	Tests	Admin.	All Other	Tests	Vaccine Admin.	Total
Mar. 2020	0	0	0	0	0	0	\$0	\$0	\$0	\$0
Apr. 2020	30	29	0	36	29	0	\$5,347	\$2,547	\$0	\$7,893
May 2020	99	91	0	129	94	0	\$248,540	\$7,444	\$0	\$255,985
June 2020	76	268	0	85	278	0	\$49,585	\$18,052	\$0	\$67,637
July 2020	57	126	0	59	131	0	\$5,875	\$10,692	\$0	\$16,567
Aug. 2020	74	226	0	76	242	0	\$20,535	\$21,471	\$0	\$42,006
Sept. 2020	65	209	0	65	229	0	\$66,939	\$20,262	\$0	\$87,201
Oct. 2020	115	207	0	117	225	0	\$14,931	\$19,598	\$0	\$34,529
Nov. 2020	230	424	0	233	462	0	\$30,210	\$36,657	\$0	\$66,867
Dec. 2020	244	478	1	262	575	1	\$32,260	\$44,707	\$18	\$76,985
Jan. 2021	326	486	20	360	542	20	\$119,104	\$43,816	\$457	\$163,377
Feb. 2021	388	473	72	429	545	73	\$79,744	\$41,156	\$2,330	\$123,231
Mar. 2021	342	520	130	377	640	131	\$88,040	\$51,916	\$4,112	\$144,067
04/04/21	62	94	43	63	107	43	\$9,953	\$8,877	\$1,680	\$20,510
04/11/21	99	152	46	110	192	46	\$12,566	\$15,188	\$1,720	\$29,475
04/18/21	114	123	55	124	141	56	\$19,027	\$9,878	\$2,070	\$30,974
04/25/21	56	74	61	76	86	69	\$10,426	\$7,572	\$2,619	\$20,616
05/02/21	61	127	48	89	167	48	\$14,253	\$13,648	\$1,816	\$29,717
05/09/21	57	125	39	64	147	40	\$36,109	\$12,309	\$1,561	\$49,978
05/16/21	36 41	63 89	31 53	39 51	73	31 57	\$43,235	\$6,750	\$1,281	\$51,266
05/23/21	29	89 96	29	33	119 112	30	\$7,146	\$10,083	\$2,226	\$19,454
05/30/21	29	58	29	33	66	30 27	\$2,585	\$8,555	\$1,135 ¢050	\$12,275
06/06/21 06/13/21	29	58 71	25	32	66 81	27 21	\$4,618 \$7,533	\$4,428 \$5,591	\$858 \$839	\$9,904
06/20/21	28	64	30	24	76	30	\$3,461	\$5,591 \$7,591	\$839	\$13,963 \$12,347
06/20/21	25	69	58	24 28	84	60	\$4,384	\$7,591 \$5,838	\$3,288	\$13,510
07/04/21	20	51	31	20	63	33	\$1,686	\$3,838 \$4,565	\$3,288 \$1,785	\$8,036
07/04/21	20	44	13	20	49	15	\$3,044	\$3,824	\$440	\$7,309
07/18/21	20	50	23	20	54	23	\$3,981	\$3,824	\$1,652	\$9,433
07/25/21	15	75	14	15	85	14	\$2,022	\$6,987	\$616	\$9,626
08/01/21	27	52	5	27	60	5	\$3,643	\$6,056	\$256	\$9,956
08/08/21	18	56	7	19	65	8	\$4,096	\$5,716	\$379	\$10,192
08/15/21	29	57	9	31	62	9	\$4,643	\$5,180	\$358	\$10,181
08/22/21	27	60	9	30	62	9	\$4,527	\$5,453	\$457	\$10,437
08/29/21	38	64	12	42	71	12	\$7,105	\$6,189	\$996	\$14,290
09/05/21	44	67	6	55	77	6	\$10,434	\$7,328	\$250	\$18,012
09/12/21	23	59	4	26	62	4	\$7,797	\$5,865	\$138	\$13,799
09/19/21	33	46	12	38	49	13	\$6,636	\$4,314	\$538	\$11,488
09/26/21	49	66	5	62	77	5	\$35,621	\$6,733	\$200	\$42,554
10/03/21	44	86	3	47	94	4	\$7,635	\$8,766	\$168	\$16,569
10/10/21	41	79	4	44	107	4	\$7,367	\$9,741	\$160	\$17,268
10/17/21	38	86	8	41	93	8	\$5,824	\$8,456	\$326	\$14,606
10/24/21	31	100	12	33	126	13	\$4,902	\$11,021	\$576	\$16,499
10/31/21	29	74	9	30	87	10	\$6,014	\$7,482	\$422	\$13,918
11/07/21	31	58	15	38	63	15	\$10,187	\$5,768	\$725	\$16,680
11/14/21	24	72	4	36	87	4	\$9,144	\$5,622	\$160	\$14,926
11/21/21	33	50	19	36	55	19	\$8,072	\$5,727	\$894	\$14,693
11/28/21	19	81	16	24	99	17	\$5,954	\$9,507	\$705	\$16,166
12/05/21	31	64	14	36	71	14	\$7,146	\$7,058	\$724	\$14,927
12/12/21	40	79	10	47	88	10	\$7,445	\$12,374	\$395	\$20,214
12/19/21	62	88	11	71	92	11	\$16,843	\$11,144	\$525	\$28,513
12/26/21	66	94	13	77	102	14	\$15,505	\$10,722	\$671	\$26,899
01/02/22	81	111	10	86	118	10	\$14,655	\$12,420	\$454	\$27,529
				4,051	7,561					

\* Claimants are unique to the individual week, so the same individual may be counted in multiple weeks

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.

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which may differ from final results. Data in this report is from March 1, 2020 to current (excluding graphs)

# **Appendix:**

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

	County	Your	Avg. daily new	Bish Laurah
State, County	population	members	cases per 100K	Risk Level
NJ, Essex	798,975	31	350.0	High Risk
DC, District of Columbia	705,749	1	298.0	High Risk
NJ, Union	556,341	139	280.4	High Risk
NJ, Passaic	501,826	8	277.2	High Risk
NI, Bergen	932,202	12	239.0	High Risk
FL, Palm Beach	1,496,770	2	236.6	High Risk
MD, Howard	325,690	1	235.6	High Risk
NJ, Somerset	328,934	1,652	218.0	High Risk
NJ, Morris	491,845	94	212.7	High Risk
MD, Anne Arundel	579,234	2	212.0	High Risk
NJ, Hudson	672,391	9	202.2	High Risk
GA, Clayton	292,256	1	199.8	High Risk
NI, Middlesex	825,062	399	194.9	High Risk
NJ, Monmouth	618,795	50	192.6	High Risk
MD, Talbot	37,181	2	192.1	High Risk
NC, Wake	1,111,761	2	182.0	High Risk
NJ, Sussex	140,488	27	173.0	High Risk
NJ, Warren	105,267	200	168.8	High Risk
NJ, Mercer	367,430	76	163.6	High Risk
NJ, Burlington	445,349	8	162.5	High Risk
NJ, Camden	506,471	3	161.8	High Risk
NJ, Atlantic	263,670	3	158.8	High Risk
NJ, Ocean	607,186	42	158.3	High Risk
NJ, Hunterdon	124,371	488	149.9	High Risk
PA, Northampton	305,285	55	147.4	High Risk
PA, Delaware	566,747	1	146.2	High Risk
SC, Richland	415,759	1	141.7	High Risk
PA, Lehigh	369,318	7	136.9	High Risk
DE, New Castle	558,753	3	129.1	High Risk
DE, Sussex	234,225	9	122.2	High Risk
FL, St. Lucie	328,297	1	122.0	High Risk
PA, Monroe	170,271	1	114.8	High Risk
PA, Berks	421,164	5	110.9	High Risk
SC, Dorchester	162,809	1	110.8	High Risk
NC, Johnston	209,339	3	108.3	High Risk
NC, Davie	42,846	1	104.4	High Risk
TN, Madison	97,984	2	98.4	High Risk
FL, Pinellas	97,984	2	97.9	High Risk
PA, Bucks	628,270	2 19	95.3	High Risk
PA, Luzerne	317,417	1	93.6	High Risk
VT, Rutland		2	93.0	High Risk
	58,191	2	91.2	
FL, Sarasota	433,742	1		High Risk
OH, Montgomery ME, Lincoln	531,687 34,634	2	90.1 88.3	High Risk High Risk
		2	88.3 84.6	•
GA, Dodge	20,605			High Risk
NY, Essex	36,885	1	77.9	High Risk
NC, Pender	63,060	2	76.8	High Risk
FL, Flagler	115,081	1	70.9	High Risk
SC, Horry	354,081	2	70.2	High Risk
VA, Franklin	56,042	2	68.8	High Risk

### **County Alerts**

This table shows the rate of average daily new cases per 100,000 individuals by 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 cases over the past seven days. Average daily new cases 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. Counties with less than 20 new cases will not appear in this list.