SOUTHERN COASTAL HEALTH INSURANCE FUND - 93791981 COVID-19 Weekly Update

Group Number(s): 737420,737421,169660



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Data in this report is from March 1 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/about/ steps-when-sick.html

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



Things to consider when reviewing the data...



Reporting is based on the primary diagnosis code on a claim



Standard codes and coding guidance have rapidly evolved. While health care 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 covered by public health entity or inpatient)
 - 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 vaccine administration covered under an Aetna medical or Aetna

represents vaccine administration 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)
- MSS.69 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, 0011A, 0012A, 0021A, 0022A

Vaccine Administration (Pharmacy) - NDC Code of 59267100001, 59267100002, 59267100003, 80777027310, 80777027399

These codes represent our current best efforts to identify likely COVID -19 activity.

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COVID-19 population alerts

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

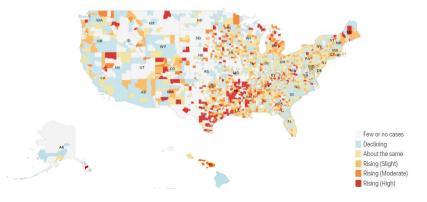
The map shows how the number of new cases have CHANGED in the last two weeks across the U.S. (not plan sponsor-specific). This provides an indication of which direction the level of new cases is trending.

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.



Heat map of recent growth by county: This map shows the average growth between the last seven days and the previous seven days. Brown colors indicate an increasing trend while cool colors indicate a decreasing trend. Few or no cases indicates less than 20 new cases in the past 2 weeks.

Other colors in the legend are determined by % change in new cases in the past 2 weeks: Declining <=-15%; About the same <15% and >-15%; Rising (Slight)>=15% and <50%; Rising (Moderate) >=50% and <100%; Rising (High) >=100%

Last Updated: 3/1/2021 | Source: John Hopkins Data/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

	County	Your	Avg daily new	
State, County	population	members	cases per 100K	
NJ, Cumberland	156,898	5,454	30.5	
NJ, Cape May	97,265	847	40.0	
NJ, Atlantic	274,549	840	37.2	
NJ, Camden	513,657	475	25.2	
NJ, Burlington	448,734	107	25.9	
NJ, Ocean	576,567	34	49.4	
DE, New Castle	538,479	20	36.6	
NJ, Mercer	366,513	5	25.2	
FL, Polk	602,095	2	29.3	
NJ, Somerset	323,444	2	32.5	
DE, Kent	162,310	2	26.3	
NY, Rockland	311,687	1	44.0	
NJ, Monmouth	630,380	1	46.2	
NJ, Morris	492,276	1	35.2	
CT, New Haven	862,477	1	32.5	

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

Emerging Kisk (10-24 new cases per 100,000 multitudais)						
	County	Your	Avg daily new			
State, County	population	members	cases per 100K			
NJ, Gloucester	288,288	1,174	24.8			
NJ, Salem	66,083	677	20.1			
PA, Delaware	558,979	15	23.1			
PA, Montgomery	799,874	4	21.0			
PA, Bucks	625,249	4	24.0			
PA, Philadelphia	1,526,006	3	13.1			
VA, Fairfax	1,081,726	1	18.1			
NY, Livingston	65,393	1	20.5			
PA, Chester	498,886	1	17.2			
FL, St. Johns	190,039	1	19.5			
MD, St. Mary's	105,151	1	15.8			

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

* 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.



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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:

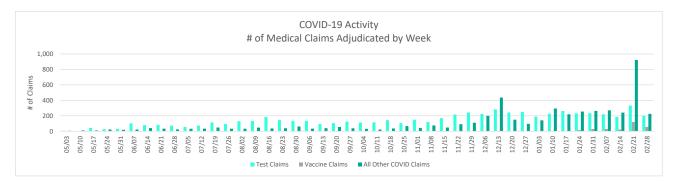
Monitor estimated weekly plan expenses associated with COVID-19
Understand the relative impact on overall claim spend

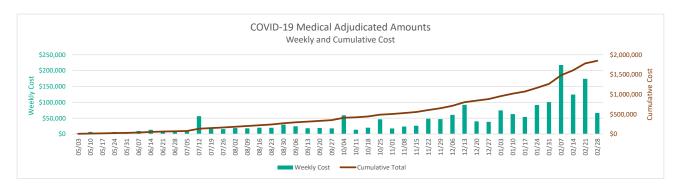
At a glance

At a glance		Numb	er of Claims	Unique Claimants (claimants may be counted in each category)			
			A Sint		ALCON T	222	
	COVID-19 paid	Tests	Vaccine	Tests	Vaccine Administration*	All Other Claims	
Current Week	\$66,516	201	55	180	54	197	
3/1/20 - 2/28/21	\$1,848,414	6,453	279	3,425	229	2,497	

*Vaccine data includes medical and pharmacy for Aetna administered plans

How does this week compare to previous weeks?





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Telemedicine Monitor

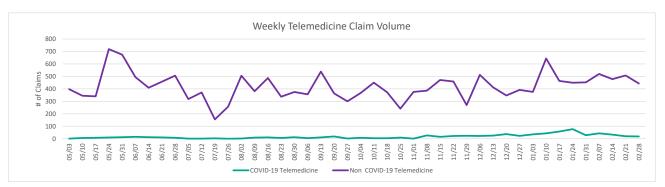
What is the recent Telemedicine claims activity

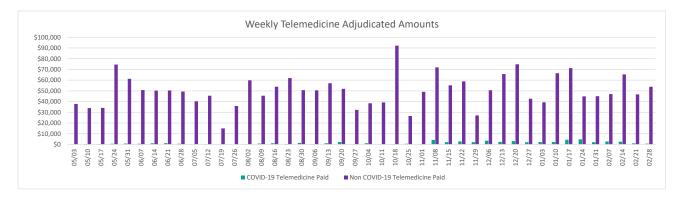
Use these insights to ✓ Review monthly growth of both Teladoc and community based providers providing approved telemedicine services ✓ Understand trends driven by COV/D-19 related claims verses overall utilization for non-virus related conditions

At a glance

	COVID-19 telemedicine paid	Non COVID-19 telemedicine paid	COVID-19 telemedicine claims	Non COVID-19 telemedicine claims
Current Week	\$734	\$53,817	18	443
3/1/20 - 2/28/21	\$61,413	\$2,294,087	743	19,532

How is Telemedicine changing over time?





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

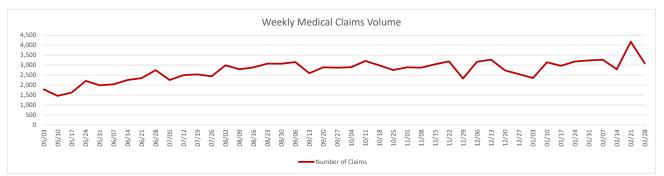
Use these insights to:

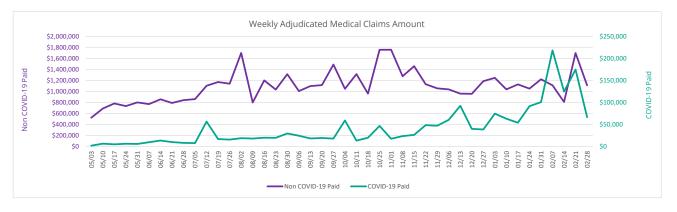
Monitor weekly changes in claim levels for COVID-19 vs. other claim expenses
Review how weekly claims are trending compared to anticipated levels or prior year experience

At a glance



How does this week compare to previous weeks?





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By the numbers

What are the COVID-19 activity details by week?

	#	ŧ of Claimants		#	of Claims		Adjudicated Amount			
Week Ending	All Other	Tests	Vaccine Admin.	All Other	Tests	Vaccine Admin.	All Other	Tests	Vaccine Admin.	Total
03/08/20	0	0	0	0	0	0 0	\$0	\$0	\$0	\$0
03/15/20	1	0	0	1	0	0	\$235	\$0 \$0	\$0 \$0	\$235
03/22/20	0	0	0	0	0	0	\$0	\$0 \$0	\$0 \$0	\$0
03/29/20	0	0	0	0	0	0	\$0	\$0 \$0	\$0 \$0	\$0 \$0
04/05/20	0	2	0	0	2	0	\$0	\$103	\$0	\$103
04/12/20	2	1	0	2	1	0	\$270	\$51	\$0	\$321
04/19/20	6	10	0	6	10	0	\$848	\$513	\$0	\$1,362
04/26/20	7	17	0	7	17	0	\$499	\$872	\$0	\$1,371
05/03/20	5	6	0	5	6	0	\$1,021	\$760	\$0	\$1,781
05/10/20	11	3	0	12	3	0	\$6,101	\$251	\$0	\$6,352
05/17/20	9	43	0	10	43	0	\$493	\$4,324	\$0	\$4,817
05/24/20	21	28	0	23	28	0	\$3,238	\$2,887	\$0	\$6,125
05/31/20	16	31	0	19	31	0	\$2,867	\$2,794	\$0	\$5,662
06/07/20	21	100	0	22	101	0	\$1,850	\$7,661	\$0	\$9,511
06/14/20	37	78	0	41	79	0	\$6,966	\$6,340	\$0	\$13,306
06/21/20	30	80	0	33	82	0	\$3,372	\$6,488	\$0	\$9,860
06/28/20	24	70	0	24	73	0	\$1,644	\$6,449	\$0	\$8,092
07/05/20	31	55	0	32	55	0	\$2,954	\$4,641	\$0	\$7,595
07/12/20	33	71	0	33	73	0	\$49,242	\$7,139	\$0	\$56,381
07/19/20	47	110	0	48	114	0	\$7,063	\$9,645	\$0	\$16,708
07/26/20	30	86	0	32	94	0	\$7,301	\$8,184	\$0	\$15,485
08/02/20	29	122	0	32	129	0	\$7,679	\$11,080	\$0	\$18,759
08/09/20	47	128	0	47	134	0	\$7,041	\$10,749	\$0	\$17,790
08/16/20	36	163	0	36	184	0	\$4,983	\$14,833	\$0	\$19,816
08/23/20	38	136	0	38	144	0	\$5,412	\$14,243	\$0	\$19,654
08/30/20	50	128	0	62	135	0	\$18,414	\$11,112	\$0	\$29,526
09/06/20	33	118	0	33	135	0	\$11,644	\$12,586	\$0	\$24,230
09/13/20	40	83	0	40	93	0	\$9,556	\$8,539	\$0	\$18,095
09/20/20	54	96	0	56	106	0	\$9,895	\$9,233	\$0	\$19,128
09/27/20	36	115	0	38	124	0	\$7,269	\$10,628	\$0	\$17,897
10/04/20	28	98	0	31	113	0	\$49,583	\$9,415	\$0	\$58,998
10/11/20	23	98	0	23	116	0	\$3,078	\$10,131	\$0	\$13,209
10/18/20	33	124	0	36	144	0	\$7,672	\$12,192	\$0	\$19,864
10/25/20	64	98	0	66	104	0	\$38,710	\$7,793	\$0	\$46,503
11/01/20	34	135	0	43	150	0	\$6,929	\$10,540	\$0	\$17,469
11/08/20	71	112	0	75	119	0	\$13,805	\$9,690	\$0	\$23,495
11/15/20	44	142	0	48	169	0	\$13,654	\$12,659	\$0	\$26,312
11/22/20	84	198	0	91	215	0	\$32,161	\$16,190	\$0	\$48,350
11/29/20	96	221	0	109	243	0	\$28,449	\$18,458	\$0	\$46,907
12/06/20	177	207	0	198	223	0	\$41,480	\$18,840	\$0	\$60,320
12/13/20	378	261	0	436	283	0	\$69,585	\$22,560	\$0	\$92,145
12/20/20	146	228	0	149	243	0	\$20,459	\$19,496	\$0	\$39,955
12/27/20	92	233	0	96	250	0	\$17,815	\$20,590	\$0	\$38,405
01/03/21	124	174	0	141	190	0	\$59,284	\$15,197	\$0	\$74,481
01/10/21	262	213	4	294	227	4	\$42,964	\$19,745	\$68	\$62,777
01/17/21	196	245	4	219	262	4	\$31,072	\$22,804	\$68	\$53,944
01/24/21	240	218	15	255	232	15	\$72,233	\$18,863	\$254	\$91,350
01/31/21	235	212	29	263	234	29	\$82,073	\$17,739	\$798	\$100,609
02/07/21	247	199	27	270	221	29	\$201,133	\$15,970	\$794	\$217,896
02/14/21	212	175	23	241	186	23	\$108,938	\$14,685	\$969	\$124,592
02/21/21	732	284	118	922	332	120	\$150,062	\$21,725	\$2,567	\$174,354
02/28/21	197	180	54	225	201	55	\$48,199	\$16,894	\$1,424	\$66,516
Total	* 61.			4,963	6,453	279	\$1,317,194	\$524,280	\$6,940	\$1,848,414

* 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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Appendix:

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

	County	Your	Avg. daily new	
State, County	population	members	cases per 100K	Risk Level
NJ, Ocean	576,567	34	49.4	High Risk
NJ, Monmouth	630,380	1	46.2	High Risk
NY, Rockland	311,687	1	44.0	High Risk
NJ, Cape May	97,265	847	40.0	High Risk
NJ, Atlantic	274,549	840	37.2	High Risk
DE, New Castle	538,479	20	36.6	High Risk
NJ, Morris	492,276	1	35.2	High Risk
NJ, Somerset	323,444	2	32.5	High Risk
CT, New Haven	862,477	1	32.5	High Risk
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PA, Bucks	625,249	4	24.0	Emerging Risk
PA, Delaware	558,979	15	23.1	Emerging Risk
PA, Montgomery	799,874	4	21.0	Emerging Risk
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NJ, Salem	66,083	677	20.1	Emerging Risk
FL, St. Johns	190,039	1	19.5	Emerging Risk
VA, Fairfax	1,081,726	1	18.1	Emerging Risk
PA, Chester	498,886	1	17.2	Emerging Risk
MD, St. Mary's	105,151	1	15.8	Emerging Risk
PA, Philadelphia	1,526,006	3	13.1	Emerging 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.