CENTRAL JERSEY HEALTH INSURANCE FUND - 31714 COVID-19 Weekly Update

Group Number(s): 143735,659552,737415,866354



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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



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:

 $\textbf{COVID-19- Specific Diagnosis Codes} \ \text{-} \ \text{Specifically identified by CDC for COVID}$

- 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)
- WS5.09 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, 0031A

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

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.



○-25.01% or less
 ○-25% - -10.01%
 ○-10% - 0.01%
 ○0% - 10%
 ○10.01% - 25%
 ○ 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: 6/27/2021 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)*

State, County	County	Your	Avg daily new
	population	members	cases per 100K
No high risk counties			

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

	County	Your	Avg daily new
State, County	population	members	cases per 100K
AZ, Mohave	212,181	2	12.5
NV, Clark	2,266,715	1	15.4

* 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

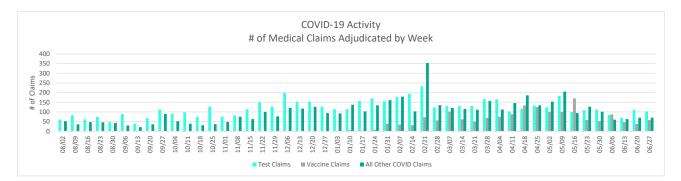
What claims have been adjudicated for COVID-19 related diagnoses and/or testing? Use these insights to:

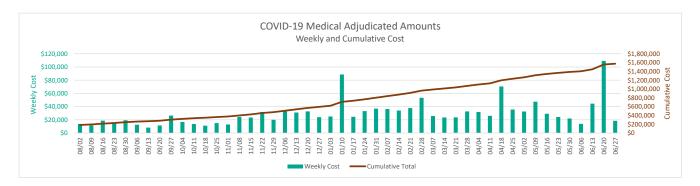
Monitor estimated weekly plan expenses associated with COVID-19
 Understand the relative impact on overall claim spend

At a glance		Numb	er of Claims	Unique Claimants (claimants may be counted in each category)			
	Q		A Sink		ALC A	222	
	COVID-19 paid	Tests	Vaccine	Tests	Vaccine Administration*	All Other Claims	
Current Week	\$18,370	103	58	88	57	64	
3/01/20 - 6/27/21	\$1,574,615	6,423	1,666	2,313	935	1,850	

*Vaccine data includes medical and pharmacy for Aetna administered plans

How does this week compare to previous weeks?







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Telemedicine Monitor

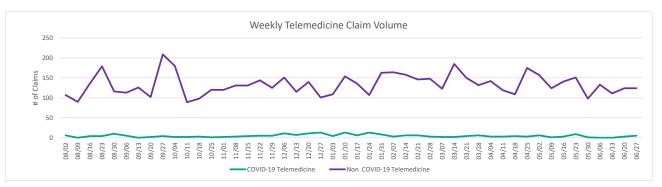
What is the recent Telemedicine claims activity

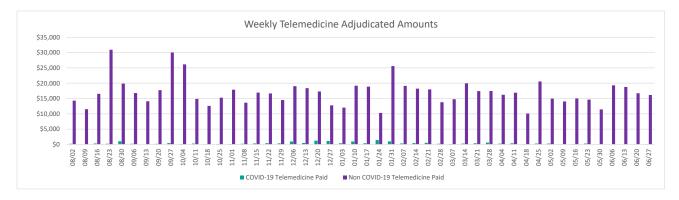
Use these insights to ✓ Review monthly growth of both Teladoc and community based providers providing approved telemedicine services ✓ Understand trends driven by COV/D-19 related claims verses overall utilization for non-virus related conditions

At a glance

	COVID-19 telemedicine paid	Non COVID-19 telemedicine paid	COVID-19 telemedicine claims	Non COVID-19 telemedicine claims
Current Week	\$75	\$16,173	5	124
3/01/20 - 6/27/21	\$26,619	\$1,063,387	353	8,768

How is Telemedicine changing over time?







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Total Weekly Adjudicated Medical Claims

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

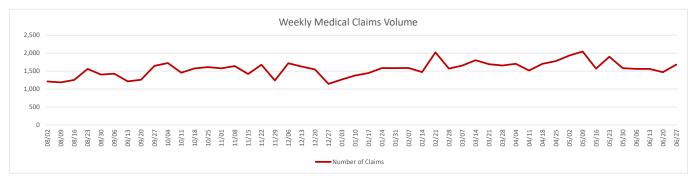
Use these insights to:

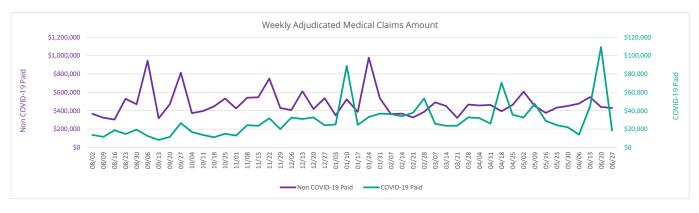
Monitor weekly changes in claim levels for COVID-19 vs. other claim expenses
 Review how weekly claims are trending compared to anticipated levels or prior year experience

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?

	#	of Claimants		# of Claims			Adjudicated Amount			
Period Ending	All Other	Tests	Vaccine Admin.	All Other	Tests	Vaccine Admin.	All Other	Tests	Vaccine Admin.	Total
Mar. 2020	2	0	0 Admin.	2	0	0 0	\$1,241	\$0	\$0	\$1,241
Apr. 2020	40	45	0	48	46	0	\$8,682	\$2,429	\$0 \$0	\$11,110
May 2020	166	191	0	176	198	0	\$77,832	\$16,290	\$0 \$0	\$94,121
June 2020	121	281	0	130	289	0	\$13,564	\$10,290	\$0 \$0	\$35,033
July 2020	93	175	0	99	181	0	\$11,786	\$15,325	\$0 \$0	\$27,111
08/02/20	51	60	0	52	61	0	\$7,165	\$6,480	\$0 \$0	\$13,645
08/02/20	36	80	0	36	83	0	\$4,233	\$7,313	\$0 \$0	\$11,545
08/16/20	45	59	0	47	62	0	\$12,127	\$6,630	\$0 \$0	\$18,757
08/23/20	44	65	0	46	74	0	\$7,582	\$7,013	\$0 \$0	\$14,594
08/30/20	44	43	0	40	46	0	\$15,341	\$3,985	\$0 \$0	\$19,326
09/06/20	30	83	0	30	89	0	\$4,217	\$8,284	\$0 \$0	\$12,501
09/13/20	21	39	0	21	39	0	\$4,217	\$3,903	\$0 \$0	\$8,119
09/20/20	35	64	0	36	67	0	\$5,013	\$6,398	\$0 \$0	\$11,411
09/27/20	83	97	0	89	112	0	\$13,303	\$13,178	\$0 \$0	\$26,480
10/04/20	50	87	0	51	91	0	\$7,949	\$8,818	\$0 \$0	\$16,768
10/11/20	38	93	0	39	98	0	\$5,807	\$7,779	\$0 \$0	\$13,586
10/18/20	29	73	0	31	74	0	\$4,677	\$6,415	\$0 \$0	\$11,092
10/25/20	33	111	0	37	127	0	\$5,473	\$9,452	\$0 \$0	\$14,924
11/01/20	47	72	0	48	76	0	\$6,634	\$6,235	\$0 \$0	\$12,869
11/08/20	69	72	0	75	83	0	\$9,641	\$14,628	\$0 \$0	\$24,269
11/15/20	63	110	0	63	114	0	\$14,727	\$8,744	\$0 \$0	\$23,471
11/22/20	95	133	0	100	149	0	\$14,487	\$17,332	\$0 \$0	\$31,819
11/29/20	74	123	0	77	149	0	\$9,241	\$10,724	\$0 \$0	\$19,965
12/06/20	114	123	0	121	127	0	\$14,940	\$10,724	\$0 \$0	\$32,517
12/13/20	114	139	0	117	158	0	\$17,237	\$13,712	\$0 \$0	\$30,949
12/20/20	108	141	0	127	152	0	\$19,353	\$13,411	\$0 \$0	\$32,764
12/27/20	77	141	0	94	133	0	\$11,972	\$12,095	\$0 \$0	\$24,066
01/03/21	74	106	0	92	114	0	\$14,798	\$10,264	\$0 \$0	\$25,062
01/10/21	122	106	5	137	114	5	\$79,391	\$9,215	\$90	\$88,697
01/17/21	95	138	3	103	156	3	\$12,168	\$12,378	\$48	\$24,594
01/24/21	123	160	8	134	170	8	\$17,706	\$15,271	\$143	\$33,121
01/31/21	148	139	39	161	155	39	\$22,050	\$13,877	\$923	\$36,850
02/07/21	150	153	35	179	177	35	\$22,109	\$13,305	\$881	\$36,294
02/14/21	92	173	31	103	194	31	\$14,420	\$18,213	\$1,328	\$33,962
02/21/21	282	189	68	353	233	73	\$16,893	\$17,738	\$3,132	\$37,763
02/28/21	124	109	52	135	123	56	\$40,296	\$11,068	\$1,936	\$53,301
03/07/21	107	116	100	121	130	102	\$11,603	\$11,274	\$2,849	\$25,726
03/14/21	105	120	60	115	131	62	\$9,986	\$11,798	\$1,789	\$23,573
03/21/21	105	114	51	111	131	51	\$12,582	\$9,550	\$1,552	\$23,684
03/28/21	143	150	68	156	166	69	\$16,215	\$14,237	\$2,259	\$32,711
04/04/21	103	147	74	112	165	75	\$15,650	\$13,495	\$2,775	\$31,921
04/11/21	127	97	87	146	103	88	\$13,829	\$8,838	\$3,278	\$25,945
04/18/21	165	104	131	186	117	133	\$56,329	\$8,815	\$5,274	\$70,417
04/25/21	114	112	122	134	133	125	\$19,473	\$11,370	\$4,781	\$35,624
05/02/21	135	104	100	153	124	100	\$18,080	\$10,669	\$3,854	\$32,603
05/09/21	174	166	100	205	183	100	\$28,910	\$14,607	\$3,990	\$47,507
05/16/21	83	86	164	94	100	170	\$14,024	\$7,892	\$7,163	\$29,079
05/23/21	93	96	57	127	109	58	\$12,623	\$9,035	\$2,559	\$24,216
05/30/21	85	95	47	101	112	53	\$10,664	\$8,893	\$2,393	\$21,950
06/06/21	55	78	85	60	85	87	\$4,444	\$6,767	\$2,665	\$13,876
06/13/21	58	67	46	63	69	47	\$36,521	\$5,889	\$2,083	\$44,494
06/20/21	61	108	38	70	110	38	\$98,232	\$9,242	\$1,750	\$109,223
06/27/21	64	88	57	70	103	58	\$7,403	\$7,799	\$3,168	\$18,370
Total				5,256	6,423	1,666	\$954,838	\$557,113	\$62,664	\$1,574,615
	* Claimants are u	nique to the ind	ividual week so th	⊐ e same individual mav	, he counted in	multinle week		-		

* 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.



which may affer from final result. **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

State, County	County population	Your members	Avg. daily new cases per 100K	Risk Level
NV, Clark	2,266,715	1	15.4	Emerging Risk
AZ, Mohave	212,181	2	12.5	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.