Group Number(s): 737391,866357,866359,SI030217



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
- · 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

 $\underline{\text{https://www.cdc.gov/coronavirus/2019-ncov/communication/guidance.html}}$

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



- 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 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)

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, 0011A, 0012A, 0013A, 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)

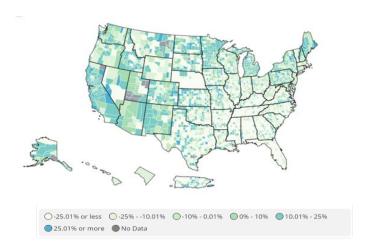
The map shows how the number of new cases have CHANGED in the last two weeks across the U.S. (not plan sponsor-specific). This provides an indication of which direction the level of new cases is trending.

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.



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: 10/42021 | 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)*

g (=== cases p				
	County	Your	Avg daily nev	
State, County	population	members	cases per 100	
NJ, Camden	506,471	2,325	30.2	
NJ, Gloucester	291,636	757	32.1	
NJ, Atlantic	263,670	47	34.3	
NJ, Cumberland	149,527	29	34.0	
NJ, Salem	62,385	27	32.3	
NJ, Ocean	607,186	12	32.5	
DE, New Castle	558,753	11	39.9	
NJ, Cape May	92,039	10	38.7	
SC, Horry	354,081	7	49.5	
TN, Sumner	191,283	5	32.3	
SC, Dorchester	162,809	5	64.8	
TN, Fayette	41,133	4	37.9	
TN, Montgomery	208,993	4	46.2	
TX, Hamilton	8,461	3	33.8	
WY, Laramie	99,500	3	40.5	
TX, Harris	4,713,325	3	28.9	
MD, Worcester	52,276	2	29.0	
FL, Pasco	553,947	2	28.0	
ME, York	207,641	2	34.9	
GA, Camden	54,666	2	43.4	
DE, Kent	180,786	2	56.8	
ME, Washington	31,379	2	77.4	
TN, Robertson	71,813	2	44.8	
DE, Sussex	234,225	2	51.9	
FL, Hernando	193,920	2	27.6	

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

	County	Your	Avg daily new
State, County	population	members	cases per 100K
NJ, Burlington	445,349	531	23.7
NJ, Mercer	367,430	33	13.8
FL, Lee	770,577	5	24.0
PA, Delaware	566,747	4	18.9
PA, Philadelphia	1,584,064	4	18.1
FL, Citrus	149,657	4	24.1
FL, Flagler	115,081	3	17.6
PA, Chester	524,989	2	22.9
FL, Brevard	601,942	2	18.2
AZ, Pima	1,047,279	2	24.7
PA, Montgomery	830,915	2	18.2
FL, Pinellas	974,996	2	22.9
MD, Prince George's	909,327	1	15.3
NV, Clark	2,266,715	1	20.5
NJ, Monmouth	618,795	1	23.7
NJ, Hudson	672,391	1	10.3
FL, Orange	1,393,452	1	24.2
FL, Martin	161,000	1	19.3
FL, Palm Beach	1,496,770	1	22.8
NJ, Middlesex	825,062	1	14.5
AL, Mobile	413,210	1	18.3
FL, Sarasota	433,742	1	18.5

^{*} 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?

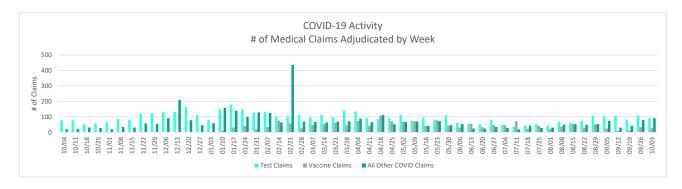
- ✓ Monitor estimated weekly plan expenses associated with COVID-19
 ✓ Understand the relative impact on overall claim spend

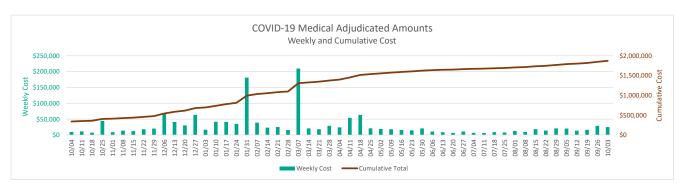
At a glance

At a glance		Numb	er of Claims	Unique Claimants (claimants may be counted in each category)			
			ACC.		Kith	22	
	COVID-19 paid	Tests	Vaccine	Tests	Vaccine Administration*	All Other Claims	
Current Week	\$25,176	91	31	80	31	77	
3/01/20 - 10/03/21	\$1,882,962	5,924	2,004	2,198	1,090	1,551	

^{*}Vaccine data includes medical and pharmacy for Aetna administered plans

How does this week compare to previous weeks?





Group Number(s): 737391,866357,866359,SI030217



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

Telemedicine Monitor

- Use these insights to

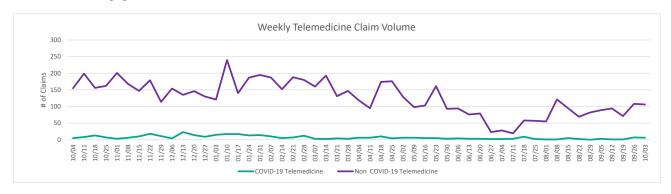
 ✓ Review monthly growth of both Teladoc and community based providers providing approved telemedicine services

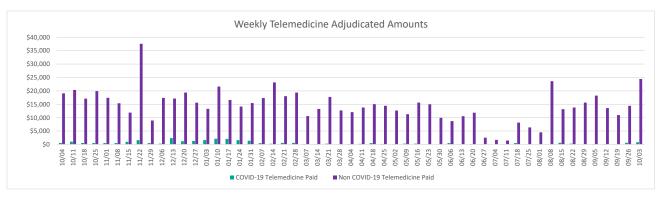
 ✓ Understand trends driven by COVID-19 related claims verses overall utilization for non-virus related conditions

At a glance



How is Telemedicine changing over time?





Group Number(s): 737391,866357,866359,SI030217



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

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



Total medical paid (current week)

\$607,187



Total medical claims (current week)

1,376



Current week paid (change from last week)

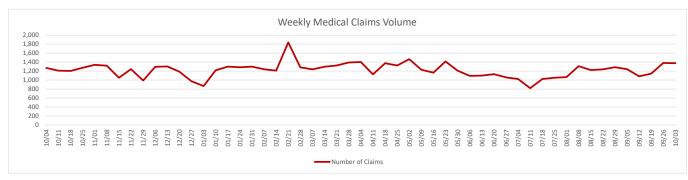
14.4%

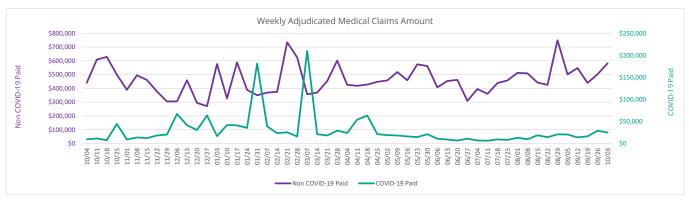


COVID-19 % of total medical paid (3/1/20 - 10/03/21)

4.9%

How does this week compare to previous weeks?





Group Number(s): 737391,866357,866359,SI030217



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By the numbers

What are the COVID-19 activity details by week?

eriod	#	of Claimants	Vaccine	#	of Claims	Vaccine	Adjudicated Amount			
nding	All Other	Tests	Admin.	All Other	Tests	Admin.	All Other	Tests	Vaccine Admin.	Total
r. 2020	0	0	0	0	0	0	\$0	\$0	\$0	\$0
. 2020	5	22	0	5	22	0	\$110	\$1,405	\$0	\$1,515
y 2020	26	75	0	44	75	0	\$9,497	\$6,328	\$0	\$15,825
e 2020	54	164	0	64	169	0	\$131,981	\$13,680	\$0	\$145,662
/ 2020	59	114	0	63	116	0	\$18,171	\$10,073	\$0	\$28,243
g. 2020	123	318	0	133	336	0	\$78,647	\$30,639	\$0	\$109,285
t. 2020	68	184	0	78	205	0	\$12,803	\$18,330	\$0	\$31,132
t. 2020	96	221	0	99	262	0	\$48,408	\$18,330	\$0 \$0	\$72,437
/01/20	19	63	0	19	67	0	\$3,611	\$5,391	\$0 \$0	\$9,001
08/20	29	75	0	34	86	0	\$5,218	\$8,375	\$0 \$0	\$13,593
- 11		75 76	0	30	82	0			\$0 \$0	
/15/20	26						\$4,507	\$7,561		\$12,068
/22/20	46	99	0	56	118	0	\$7,791	\$10,241	\$0	\$18,032
/29/20	53	104	0	54	123	0	\$9,465	\$10,884	\$0	\$20,350
/06/20	81	118	0	91	133	0	\$54,292	\$12,649	\$0	\$66,941
/13/20	175	119	0	210	132	0	\$29,290	\$11,919	\$0	\$41,209
/20/20	75	141	0	78	165	0	\$14,352	\$16,146	\$0	\$30,498
/27/20	43	98	0	46	110	0	\$52,469	\$10,986	\$0	\$63,455
/03/21	52	74	1	59	80	1	\$8,780	\$7,763	\$17	\$16,560
/10/21	128	134	11	157	148	11	\$27,819	\$13,645	\$171	\$41,635
/17/21	110	161	31	139	178	31	\$24,229	\$16,303	\$509	\$41,041
/24/21	90	129	47	99	149	47	\$18,335	\$14,020	\$2,947	\$35,302
/31/21	105	108	23	128	127	23	\$168,787	\$11,766	\$545	\$181,097
/07/21	107	108	37	125	132	37	\$26,358	\$11,341	\$1,270	\$38,968
/14/21	60	96	82	63	103	84	\$8,276	\$10,693	\$4,444	\$23,412
/21/21	338	84	54	435	103	59	\$17,708	\$6,384	\$1,274	\$25,365
/28/21	57	100	32	69	111	33	\$5,798	\$9,197	\$847	\$15,841
/07/21	62	81	50	67	96	50	\$200,377	\$8,301	\$1,218	\$209,895
/14/21	60	99	58	64	113	58	\$8,867	\$10,813	\$1,291	\$20,972
/21/21	64	86	66	69	97	68	\$8,793	\$7,954	\$1,639	\$18,385
/28/21	64	115	55	71	140	55	\$14,773	\$12,436	\$2,129	\$29,337
/04/21	81	114	79	88	134	80	\$12,066	\$9,035	\$3,162	\$24,263
/11/21	58	88	52	65	94	53	\$45,000	\$7,512	\$2,095	\$54,608
/18/21	95	73	113	111	84	114	\$51,547	\$7,342	\$4,642	\$63,530
/25/21	47	75	79	51	90	79	\$10,108	\$8,320	\$2,939	\$21,367
/02/21	58	100	74	67	112	75	\$6,690	\$9,485	\$3,159	\$19,334
/09/21	65	71	79	69	76	80	\$8,550	\$6,358	\$3,452	\$18,360
/16/21	40	90	52	41	96	52	\$5,003	\$9,245	\$2,116	\$16,363
/23/21	68	74	85	72	82	86	\$4,968	\$6,671	\$3,235	\$14,875
/30/21	42	99	56	46	110	57	\$8,641	\$10,275	\$2,438	\$21,354
/06/21	49	56	38	53	62	38	\$4,042	\$5,501	\$1,546	\$11,090
/13/21	22	44	60	24	54	63	\$2,229	\$4,890	\$2,132	\$9,251
/20/21	24	47	42	24	50	44	\$1,625	\$3,560	\$1,776	\$6,961
/27/21	31	65	49	34	79	50	\$2,746	\$6,835	\$1,463	\$11,044
/04/21	27	46	49	28	47	50	\$2,155	\$3,248	\$1,537	\$6,940
/11/21	17	31	69	18	37	77	\$1,152	\$3,085	\$2,183	\$6,421
11/21	41	43	27	43	43	27	\$5,187	\$2,930	\$1,095	\$9,212
25/21	24	49	44	27	53	44	\$2,379	\$3,953	\$1,713	\$8,045
01/21	28	35	37	30	43	37	\$8,601	\$3,394	\$1,713 \$1,522	\$6,045 \$13,517
08/21	47	63	39	50	68	42	\$4,026	\$3,394 \$4,136	\$1,522 \$1,577	\$9,739
15/21	49	63 57	57	53	61	60				
							\$11,278	\$4,939	\$2,425 \$1,635	\$18,641
/22/21	43	67	41	48	71 107	41	\$6,821	\$6,079	\$1,625 \$1,344	\$14,525
/29/21	49	94	47	53	107	60	\$10,612	\$9,210	\$1,244	\$21,065
05/21	68	93	29	74	103	30	\$10,933	\$8,317	\$1,189	\$20,440
/12/21	30	86	16	30	108	16	\$3,808	\$9,629	\$648	\$14,085
/19/21	39	77	23	41	82	23	\$8,505	\$7,295	\$913	\$16,712
/26/21	67	98	38	79	109	38	\$16,817	\$10,819	\$1,351	\$28,986
/03/21	77	80	31	91	91	31	\$15,928	\$8,113	\$1,134	\$25,176

^{*} 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 omissi ons made in reliance on the information.

Group Number(s): 737391,866357,866359,SI030217



which may differ from final results.

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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
ME, Washington	31,379	2	77.4	High Risk
SC, Dorchester	162,809	5	64.8	High Risk
DE, Kent	180,786	2	56.8	High Risk
DE, Sussex	234,225	2	51.9	High Risk
SC, Horry	354,081	7	49.5	High Risk
TN, Montgomery	208,993	4	46.2	High Risk
TN, Robertson	71,813	2	44.8	High Risk
GA, Camden	54,666	2	43.4	High Risk
PA, Bradford	60,323	1	42.9	High Risk
AZ, Pinal	462,789	1	40.8	High Risk
WY, Laramie	99,500	3	40.5	High Risk
DE, New Castle	558,753	11	39.9	High Risk
NC, Forsyth	382,295	1	39.5	High Risk
NJ, Cape May	92,039	10	38.7	High Risk
TN, Fayette	41,133	4	37.9	High Risk
MI, Macomb	873,972	1	36.4	High Risk
AL, Shelby	217,702	1	35.4	High Risk
ME, York	207,641	2	34.9	High Risk
NJ, Atlantic	263,670	47	34.3	High Risk
NC, Johnston	209,339	1	34.1	High Risk
NJ, Cumberland	149,527	29	34.0	High Risk
TX, Hamilton	8,461	3	33.8	High Risk
NJ, Ocean	607,186	12	32.5	High Risk
NJ, Salem	62,385	27	32.3	High Risk
TN, Sumner	191,283	5	32.3	High Risk
NJ, Gloucester	291,636	757	32.1	High Risk
FL, Highlands	106,221	1	31.6	High Risk
NJ, Camden	506,471	2,325	30.2	High Risk
PA, Pike	55,809	1	29.7	High Risk
MD, Worcester	52,276	2	29.0	High Risk
TX, Harris	4,713,325	3	28.9	High Risk
FL, Polk	724,777	1	28.3	High Risk
FL, Pasco	553,947	2	28.0	High Risk
FL, Hernando	193,920	2	27.6	High Risk
GA, Paulding	168,667	1	27.4	High Risk
AZ, Pima	1,047,279	2	24.7	Emerging Risk
FL, Orange	1,393,452	1	24.2	Emerging Risk
FL, Citrus	149,657	4	24.1	Emerging Risk
FL, Lee	770,577	5	24.0	Emerging Risk
NJ, Monmouth	618,795	1	23.7	Emerging Risk
NJ, Burlington	445,349	531	23.7	Emerging Risk
PA, Chester	524,989	2	22.9	Emerging Risk
FL, Pinellas	974,996	2	22.9	Emerging Risk
FL, Palm Beach	1,496,770	1	22.8	Emerging Risk
NV, Clark	2,266,715	1	20.5	Emerging Risk
FL, Martin	161,000	1	19.3	Emerging Risk
PA, Delaware	566,747	4	18.9	Emerging Risk
FL, Sarasota	433,742	1	18.5	Emerging Risk
AL, Mobile	413,210	1	18.3	Emerging Risk
FL, Brevard	601,942	2	18.2	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.