# 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 indicator based on the information availab leading indicator form final results.

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....



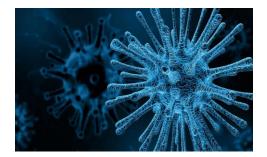
You can find more information on COVID-19 at these links

 $\underline{\text{https//www.cdc.gov/coronavirus/2019-nCoV/index.html}}$ 

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-rights-resources/covid19.html



## Things to consider when reviewing the data...



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



pharmacy benefit.

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



 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

#### 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)

 $\textbf{Coronavirus Diagnosis Codes} \ \ \textbf{-} \ \text{Providers} \ \ \text{guided to bill these in initial outbreak:}$ 

**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 non-confirmed/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  ${\tt COVID}$  -19 activity.

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#### **COVID-19 population alerts**

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

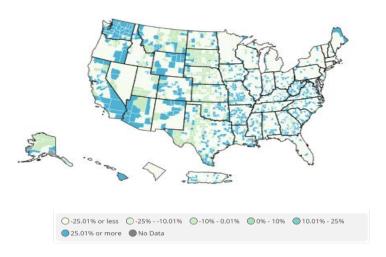
The map shows how the number of new cases have CHANGED in the last two weeks across the U.S. (not plan sponsor-specific). This provides an indication of which direction the level of new cases is trending.

#### 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: 5/30/2021 | 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)\*

	County	Your	Avg daily new
State, County	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
PA, Berks	421,164	5	12.2
WV, Kanawha	178,124	2	11.6
PA, Wayne	51,361	2	10.0
WA, Kitsap	271,473	2	10.1
ME, Kennebec	122,302	1	12.5
FL, Nassau	88,625	1	11.1
PA, Luzerne	317,417	1	10.6

<sup>\*</sup> 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?

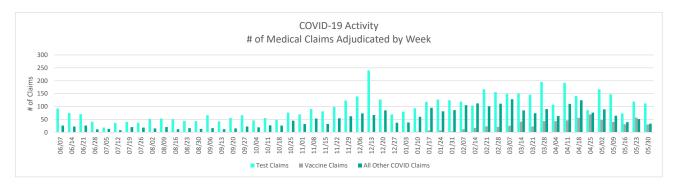
- ✓ Monitor estimated weekly plan expenses associated with COVID-19
  ✓ Understand the relative impact on overall claim spend

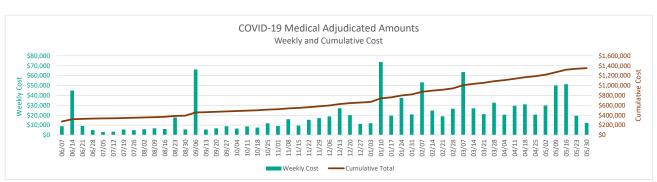
#### At a glance

At a glance		Numb	er of Claims	Unique Claimants (claimants may be counted in each category)			
			ACT.		<b>Keek</b>	22	
	COVID-19 paid	Tests	Vaccine	Tests	Vaccine Administration*	All Other Claims	
Current Week	\$12,275	112	30	96	29	29	
3/01/20 - 5/30/21	\$1,350,612	5,136	645	1,890	366	1,261	

<sup>\*</sup>Vaccine data includes medical and pharmacy for Aetna administered plans

How does this week compare to previous weeks?





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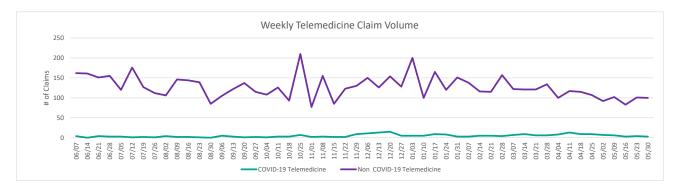
#### **Telemedicine Monitor**

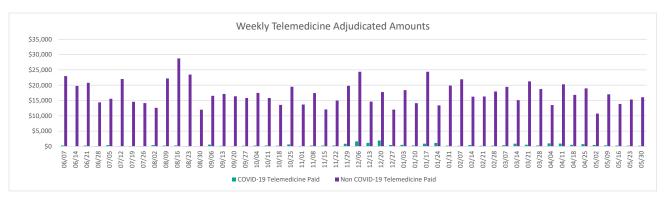
- Use these insights to
  ✓ Review monthly growth of both Teladoc and community based providers providing approved telemedicine services
  ✓ Understand trends driven by COVID-19 related claims verses overall utilization for non-virus related conditions

## At a glance

<u>ш</u> COVID-19 Non COVID-19 Non COVID-19 COVID-19 telemedicine paid telemedicine paid telemedicine claims telemedicine claims **Current Week** \$225 \$16,055 3 100 3/01/20 - 5/30/21 \$28,511 \$1,049,539 321 8,081

#### How is Telemedicine changing over time?





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

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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



Total medical paid (current week)

\$568,951



**Total medical claims** (current week)

1,161



Current week paid (change from last week)

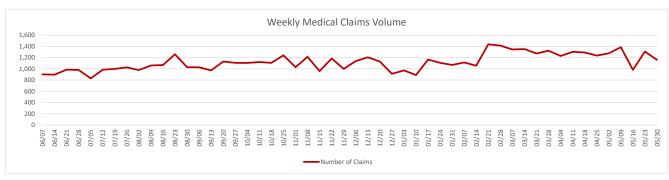
-26.7%

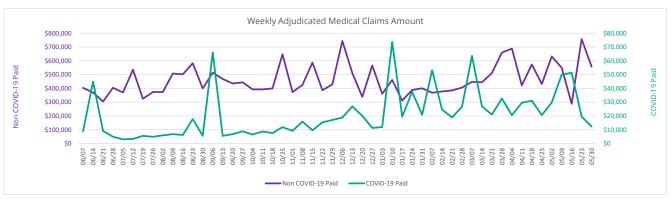


COVID-19 % of total medical paid (3/1/20 - 5/30/21)

4.4%

How does this week compare to previous weeks?





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### By the numbers

What are the COVID-19 activity details by week?

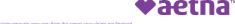
	7	ity details by we # of  Claimants*	ľ	#	of Claims		Π	Adjudicated Amount			
Period	All Oak an	T	Vaccine	All Osh	T	Vaccine	۸ ۱۱۱ ۵	.l	T	Vaccina Admin	T-1-1
Ending Mar 2020	All Other	Tests	Admin.	All Other	Tests	Admin.	All O		Tests	Vaccine Admin.	Total
Mar. 2020 Apr. 2020	0	0 29	0	0	0 29	0	\$(		\$0 \$2,547	\$0 \$0	\$0 \$7,803
	30 99	29 91	0	36	29 94	0	\$5,3			\$0 \$0	\$7,893
May 2020 06/07/20	23	90	0	129 26	94 92	0	\$248		\$7,444		\$255,985
			0			0	\$3,4		\$5,359	\$0	\$8,812
06/14/20	20	74	0	22 26	75 70	0	\$40,		\$4,460	\$0	\$44,915
06/21/20	22 11	65	0		41		\$3,5		\$5,446	\$0	\$9,010
06/28/20		39	0	11		0 0	\$2,1		\$2,786	\$0	\$4,899
07/05/20	13 7	18 34	0	13	18 36	0	\$1,9		\$1,034	\$0	\$2,989
07/12/20	19		0	20		0	\$77		\$2,515	\$0	\$3,286
07/19/20		38	0		40	0	\$1,5		\$3,925	\$0	\$5,489
07/26/20	18	36	0	18	37 52	0	\$1,5		\$3,217	\$0	\$4,803
08/02/20	15	49	0	15	52 53		\$1,3		\$4,539 ¢5,139	\$0	\$5,842
08/09/20	20	50	0	20	53	0 0	\$1,6		\$5,138	\$0	\$6,746
08/16/20	12	46	0	12	50		\$1,6		\$4,479	\$0	\$6,118 \$17,733
08/23/20	14	39	0	16	44	0	\$13,		\$3,818	\$0	\$17,722
08/30/20	13	42		13	43	0	\$2,0		\$3,498	\$0	\$5,578
09/06/20	16	58	0	16	66	0 0	\$60,		\$5,385 \$4,331	\$0 \$0	\$66,120
09/13/20	12	38	0	12	42		\$1,2		\$4,321	\$0	\$5,526
09/20/20	15	51	0	15	55	0	\$1,8		\$4,893	\$0	\$6,730
09/27/20	22	62	0	22	66	0	\$3,1		\$5,662	\$0	\$8,825
10/04/20	19	44	0	19	46	0 0	\$2,4		\$3,997	\$0	\$6,491
10/11/20	27	52	0	27	55		\$3,0		\$5,574	\$0	\$8,646
10/18/20	25	44	0	26	48	0	\$3,2		\$4,272	\$0	\$7,557
10/25/20	44	67	0	45	76 60	0	\$6,0		\$5,755 ¢5,136	\$0	\$11,836 \$0.137
11/01/20	32	62	0	32	69 90	0 0	\$4,0		\$5,126 ¢0,207	\$0	\$9,127
11/08/20	53	85	0	53			\$7,6		\$8,207	\$0	\$15,871 \$0.537
11/15/20	31	70	0	32	81	0	\$3,5		\$5,949	\$0	\$9,527
11/22/20	54	96	0	54	99	0	\$7,4		\$7,871	\$0	\$15,320
11/29/20	60	111	0	62	123	0	\$7,5		\$9,504	\$0	\$17,021
12/06/20	69	126		73	139	0	\$8,1		\$10,566	\$0	\$18,762
12/13/20	66	171	0	67	240	0	\$8,2		\$18,720	\$0	\$26,930
12/20/20	77	117		85	127	0	\$10,		\$9,304	\$0	\$20,041
12/27/20	32	64	1	37	69	1	\$5,1		\$6,117	\$18	\$11,252
01/03/21	38	75	1	38	80	1	\$5,6		\$6,150	\$20	\$11,861
01/10/21	53	86	2	60	93	2	\$65,		\$7,734	\$43	\$73,711
01/17/21	87	114	7 7	95	118	7	\$10,		\$9,112	\$128	\$19,526
01/24/21	68	104		81	127	7	\$26,		\$11,072	\$151	\$37,502
01/31/21	80	107	3	86	124	3	\$10,		\$9,748	\$116	\$20,777
02/07/21	95	104	12	105	119	12	\$43,		\$9,612	\$454	\$53,161
02/14/21	97	93	17	112	103	17 22	\$15,		\$8,271	\$527 \$501	\$24,642
02/21/21	95	139	22	101	167	23	\$7,1		\$11,136 ¢12,127	\$581 \$769	\$18,876
02/28/21	101	137	21	111	156 140	21	\$13,		\$12,137	\$768 \$780	\$26,552
03/07/21	111	116	24	128	149	25	\$50,		\$12,012	\$789 \$1.311	\$63,562
03/14/21	80	127	41	85	150	41	\$12,		\$12,774	\$1,211	\$26,920
03/21/21	67	127	22	74	146	22	\$8,6		\$11,757	\$585 \$1.537	\$21,022
03/28/21	84	150	43	90	195	43	\$15,		\$15,372 ¢0.077	\$1,527	\$32,563
04/04/21	62	94	43	63	107	43	\$9,9		\$8,877	\$1,680 \$1,730	\$20,510
04/11/21	99	152	46	110	192	46	\$12,		\$15,188 ¢0.878	\$1,720	\$29,475
04/18/21	114	123	55	124	141	56	\$19,		\$9,878 ¢7,573	\$2,070	\$30,974
04/25/21	56	74	61	76	86	69	\$10,		\$7,572	\$2,619	\$20,616
05/02/21	61	127	48	89	167	48	\$14,		\$13,648	\$1,816	\$29,717
05/09/21	57	125	39	64	147	40	\$36,		\$12,309	\$1,561	\$49,978
05/16/21	36	63	31	39	73	31	\$43,		\$6,750	\$1,281	\$51,266
05/23/21	41	89	53	51	119	57	\$7,1		\$10,083	\$2,226	\$19,454
05/30/21	29	96	29	33	112	30	\$2,5		\$8,555	\$1,135	\$12,275
Total				2,877	5,136	645	\$916,	410	\$411,178	\$23,024	\$1,350,612

<sup>\*</sup> 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

State, County	County population	Your members	Avg. daily new cases per 100K	Risk Level
ME, Kennebec	122,302	1	12.5	Emerging Risk
PA, Berks	421,164	5	12.2	Emerging Risk
WV, Kanawha	178,124	2	11.6	Emerging Risk
FL, Nassau	88,625	1	11.1	Emerging Risk
PA, Luzerne	317,417	1	10.6	Emerging Risk
WA, Kitsap	271,473	2	10.1	Emerging Risk
PA, Wayne	51,361	2	10.0	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.