

# This Week's Progression of COVID-19 Confirmed Cases by State

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Strategic Health Policy & Care Coordination Consulting

# Introduction

- This edition quantifies by state the explosive growth in confirmed COVID-19 cases that has occurred over the past week.
  - Nationally this figure **increased by more than a factor of six** between March 19 and March 26, rising from 13,125 to 85,381.
  - Confirmed cases more than doubled in every state over the past week. The *smallest* increase occurred in Washington State (133%), the largest in West Virginia (3700%).
- The number of deaths attributed to the virus was 197 nationally as of March 19, with this figure jumping (also by more than a factor of six) to 1,271 as of March 26.
- New York State accounted for 46% of the nation's confirmed cases and 34% of COVID-19 deaths as of March 26. Nine states had no reported COVID-19 deaths as of March 26.
- This report shows each state's progression of cases and deaths, the confirmed case rate per 100,000 population (and states' ranking on this per capita statistic), as well as the number and percentage of the population who are enrolled in Medicaid and Medicare.

# Table 1 of 3: Alabama through Maine

STATE	Total Population, July 2019	Medicare Enrollees, February 2020	Medicaid Enrollees, December 2019	Medicare % of Population	Medicaid % of Population	Confirmed COVID-19 Cases, March 19	Confirmed COVID-19 Cases, March 26	Percent Increase in Confirmed Cases, March 19 to March 26	Confirmed Cases Per 100,000 Population, March 26	State Rank, Confirmed Cases Per Capita, March 26	COVID-19 Deaths, March 19	COVID-19 Deaths, March 26
Alabama	4,903,185	1,144,788	916,861	23.3%	18.7%	78	531	581%	10.8	25	0	1
Alaska	731,545	111,672	222,156	15.3%	30.4%	9	69	667%	9.4	31	0	0
Arizona	7,278,717	1,489,311	1,708,073	20.5%	23.5%	44	508	1055%	7.0	39	0	8
Arkansas	3,017,825	710,916	851,557	23.6%	28.2%	62	349	463%	11.6	22	0	3
California	39,512,223	6,969,707	11,465,576	17.6%	29.0%	894	4,060	354%	10.3	27	19	82
Colorado	5,758,736	1,054,987	1,258,718	18.3%	21.9%	183	1,432	683%	24.9	10	2	24
Connecticut	3,565,287	741,121	850,657	20.8%	23.9%	159	1,012	536%	28.4	8	2	21
Delaware	973,764	227,092	230,983	23.3%	23.7%	30	143	377%	14.7	16	0	1
District of Columbia	705,749	103,801	246,008	14.7%	34.9%	71	267	276%	37.8	5	0	3
Florida	21,477,737	5,136,160	3,613,005	23.9%	16.8%	426	2,477	481%	11.5	23	8	28
Georgia	10,617,423	1,966,053	1,777,011	18.5%	16.7%	287	1,643	472%	15.5	15	10	56
Hawaii	1,415,872	294,159	326,149	20.8%	23.0%	16	106	563%	7.5	37	0	0
Idaho	1,787,147	375,609	266,030	21.0%	14.9%	23	189	722%	10.6	26	0	3
Illinois	12,671,821	2,442,000	2,799,304	19.3%	22.1%	422	2,538	501%	20.0	11	4	26
Indiana	6,732,219	1,384,246	1,467,532	20.6%	21.8%	56	656	1071%	9.7	28	2	18
Iowa	3,155,070	683,140	692,089	21.7%	21.9%	38	179	371%	5.7	45	0	1
Kansas	2,913,314	588,374	376,289	20.2%	12.9%	34	171	403%	5.9	44	1	3
Kentucky	4,467,673	1,021,728	1,184,224	22.9%	26.5%	47	248	428%	5.6	46	2	5
Louisiana	4,648,794	957,246	1,468,338	20.6%	31.6%	380	2,305	507%	49.6	3	10	83
Maine	1,344,212	374,122	254,329	27.8%	18.9%	52	155	198%	11.5	24	0	0

Yellow highlighting denotes states ranked in top 10 with the highest rates of confirmed cases per 100,000 population.

# Table 2 of 3: Maryland through Rhode Island

STATE	Total Population, July 2019	Medicare Enrollees, February 2020	Medicaid Enrollees, December 2019	Medicare % of Population	Medicaid % of Population	Confirmed COVID-19 Cases, March 19	Confirmed COVID-19 Cases, March 26	Percent Increase in Confirmed Cases, March 19 to March 26	Confirmed Cases Per 100,000 Population, March 26	State Rank, Confirmed Cases Per Capita, March 26	COVID-19 Deaths, March 19	COVID-19 Deaths, March 26
Maryland	6,045,680	1,147,700	1,314,942	19.0%	21.8%	107	581	443%	9.6	30	1	4
Massachusetts	6,949,503	1,453,237	1,547,352	20.9%	22.3%	328	2,417	637%	34.8	6	0	25
Michigan	9,986,857	2,262,556	2,291,616	22.7%	22.9%	334	2,878	762%	28.8	7	1	63
Minnesota	5,639,632	1,141,872	1,020,753	20.2%	18.1%	89	346	289%	6.1	42	0	2
Mississippi	2,976,149	668,902	606,182	22.5%	20.4%	50	487	874%	16.4	13	1	6
Missouri	6,137,428	1,376,980	828,544	22.4%	13.5%	24	507	2013%	8.3	34	1	8
Montana	1,068,778	257,099	257,850	24.1%	24.1%	9	90	900%	8.4	33	0	0
Nebraska	1,934,408	380,905	242,878	19.7%	12.6%	27	92	241%	4.8	50	0	0
Nevada	3,080,156	595,819	626,078	19.3%	20.3%	84	535	537%	17.4	12	1	10
New Hampshire	1,359,711	333,464	178,310	24.5%	13.1%	44	158	259%	11.6	21	0	1
New Jersey	8,882,190	1,788,054	1,683,260	20.1%	19.0%	742	6,876	827%	77.4	2	9	81
New Mexico	2,096,829	468,604	737,554	22.3%	35.2%	35	136	289%	6.5	40	0	1
New York	19,453,561	3,970,183	6,070,984	20.4%	31.2%	5,298	38,987	636%	200.4	1	32	432
North Carolina	10,488,084	2,217,525	1,728,869	21.1%	16.5%	96	638	565%	6.1	43	0	2
North Dakota	762,062	144,589	89,370	19.0%	11.7%	15	58	287%	7.6	35	0	0
Ohio	11,689,100	2,532,731	2,609,781	21.7%	22.3%	119	867	629%	7.4	38	0	15
Oklahoma	3,956,971	832,006	713,247	21.0%	18.0%	44	248	464%	6.3	41	1	7
Oregon	4,217,737	969,097	985,201	23.0%	23.4%	88	316	259%	7.5	36	3	11
Pennsylvania	12,801,989	2,956,616	2,918,949	23.1%	22.8%	185	1,690	814%	13.2	18	1	16
Rhode Island	1,059,361	240,724	291,161	22.7%	27.5%	44	165	275%	15.6	14	0	0

Yellow highlighting denotes states ranked in top 10 with the highest rates of confirmed cases per 100,000 population.

# Table 3 of 3: South Carolina through Wyoming (including US Totals and US Territories)

STATE	Total Population, July 2019	Medicare Enrollees, February 2020	Medicaid Enrollees, December 2019	Medicare % of Population	Medicaid % of Population	Confirmed COVID-19 Cases, March 19	Confirmed COVID-19 Cases, March 26	Percent Increase in Confirmed Cases, March 19 to March 26	Confirmed Cases Per 100,000 Population, March 26	State Rank, Confirmed Cases Per Capita, March 26	COVID-19 Deaths, March 19	COVID-19 Deaths, March 26
South Carolina	5,148,714	1,184,780	1,021,111	23.0%	19.8%	81	456	463%	8.9	32	1	9
South Dakota	884,659	200,906	108,795	22.7%	12.3%	11	46	318%	5.2	49	1	1
Tennessee	6,833,174	1,504,206	1,442,760	22.0%	21.1%	98	981	901%	14.4	17	0	3
Texas	28,995,881	4,645,418	4,152,401	16.0%	14.3%	156	1,543	889%	5.3	48	4	21
Utah	3,205,958	440,617	306,130	13.7%	9.5%	68	402	491%	12.5	20	0	1
Vermont	623,989	164,722	150,160	26.4%	24.1%	22	158	618%	25.3	9	0	9
Virginia	8,535,519	1,711,695	1,397,783	20.1%	16.4%	94	461	390%	5.4	47	2	13
Washington	7,614,893	1,517,291	1,716,764	19.9%	22.5%	1,376	3,208	133%	42.1	4	74	151
West Virginia	1,792,065	481,003	506,562	26.8%	28.3%	2	76	3700%	4.2	51	0	0
Wisconsin	5,822,434	1,285,079	1,034,978	22.1%	17.8%	106	754	611%	12.9	19	0	10
Wyoming	578,759	122,699	54,037	21.2%	9.3%	18	56	211%	9.7	29	0	0
<b>50 States + DC</b>	<b>328,300,544</b>	<b>66,773,311</b>	<b>70,609,251</b>	<b>20.3%</b>	<b>21.5%</b>	<b>13,105</b>	<b>85,251</b>	<b>551%</b>	<b>26.0</b>		<b>193</b>	<b>1,268</b>
<b>Territories</b>												
American Samoa	55,519	11,083	41,214	20.0%	74.2%	0	0	na	0.0		0	0
Guam	159,358	17,611	35,559	11.1%	22.3%	12	49	308%	30.7		0	1
Northern Mariana Islands	55,194	3,089	15,472	5.6%	28.0%	0	0	na	0.0		0	0
Puerto Rico	3,193,694	865,648	1,232,267	27.1%	38.6%	5	64	1180%	2.0		0	2
Virgin Islands	106,405	22,972	17,552	21.6%	16.5%	3	17	467%	16.0		0	0
<b>Territories Subtotal</b>	<b>3,570,170</b>	<b>920,403</b>	<b>1,342,064</b>	<b>25.8%</b>	<b>37.6%</b>	<b>20</b>	<b>130</b>	<b>550%</b>	<b>3.6</b>		<b>0</b>	<b>3</b>
<b>USA including Territories</b>	<b>331,870,714</b>	<b>67,693,714</b>	<b>71,951,315</b>	<b>20.4%</b>	<b>21.7%</b>	<b>13,125</b>	<b>85,381</b>	<b>551%</b>	<b>25.7</b>		<b>193</b>	<b>1,271</b>

Yellow highlighting denotes states ranked in top 10 with the highest rates of confirmed cases per 100,000 population. Medicaid enrollment figures for each of the US Territories are as of 2017 per a MACPAC report.

# 5 Slide Series Overview

Our 5 Slide Series is a monthly publication whereby we briefly discuss/address a selected topic outside the confines of our client engagements. We will produce additional “special editions” over the upcoming weeks to share tabulations about the pandemic.

Grace Williams conducted the data tabulations for this edition drawing upon information available through a variety of internet sources.

To be added to our list to receive these as they are published (or to be removed), please email us at [jmenges@themengesgroup.com](mailto:jmenges@themengesgroup.com) or call 571-312-2360.

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