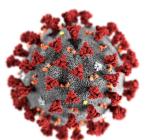




COVID-19: United States Confirmed Cases and Deaths



Matthew Reck

Month-Year

All

Date

All

State

All

County

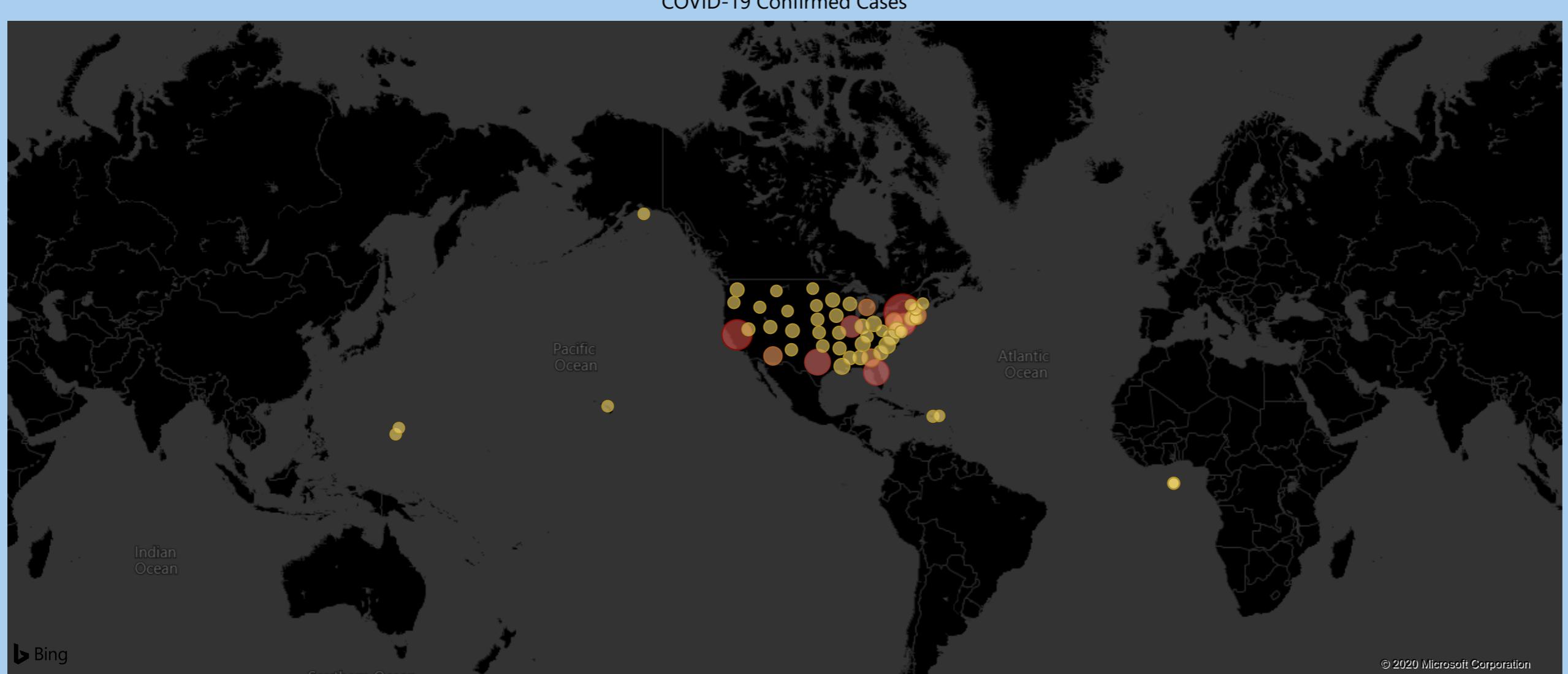
All

Days Since 1st Confirmed Case

168

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

2996098

Total Deaths

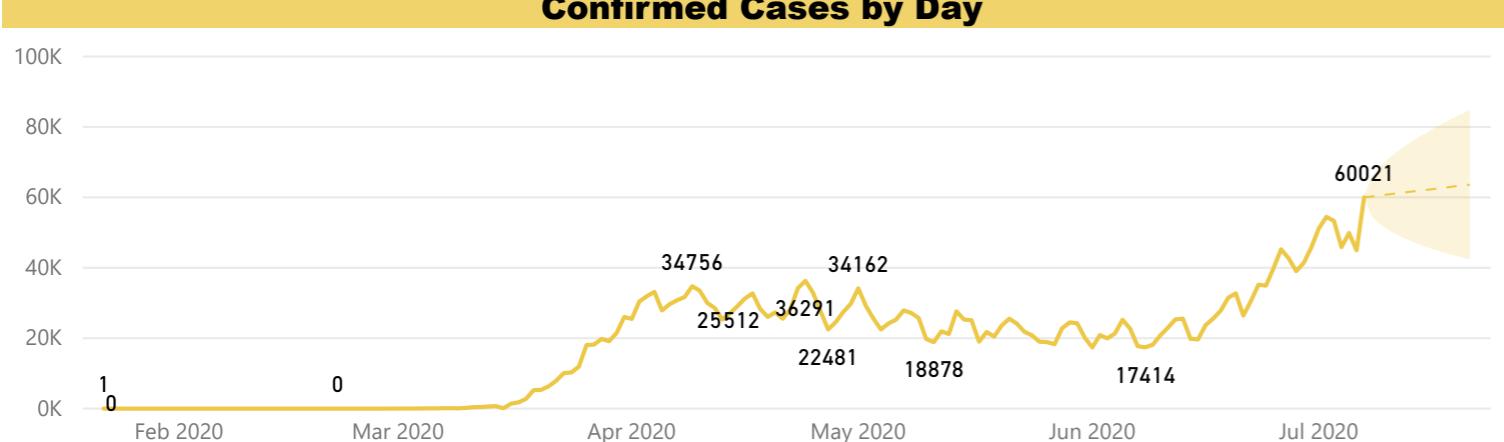
131480

Mortality Rate

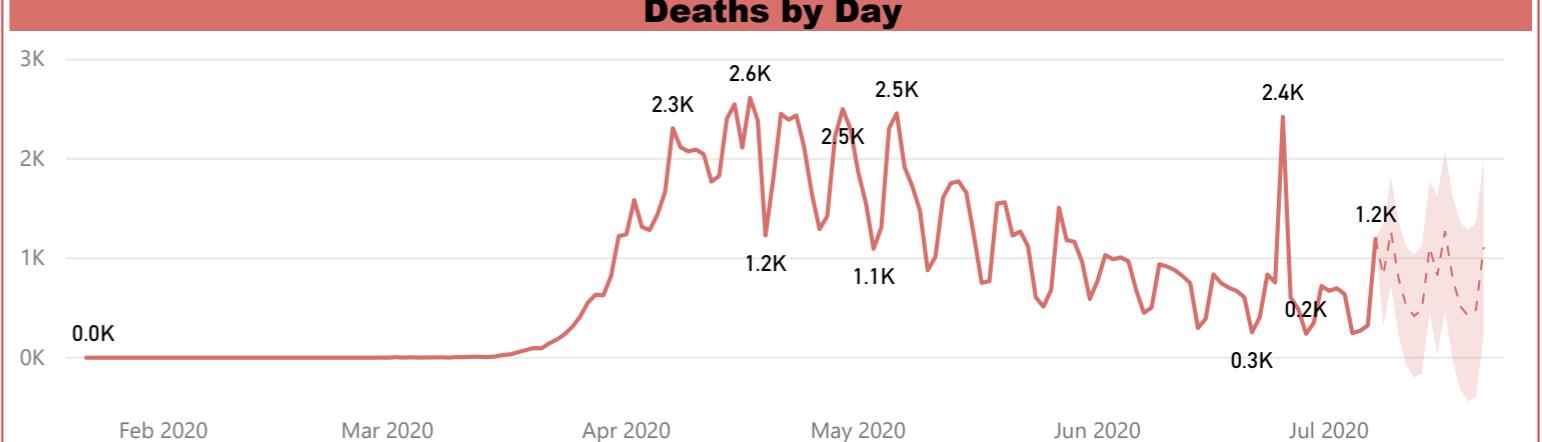
4.39%

Trends

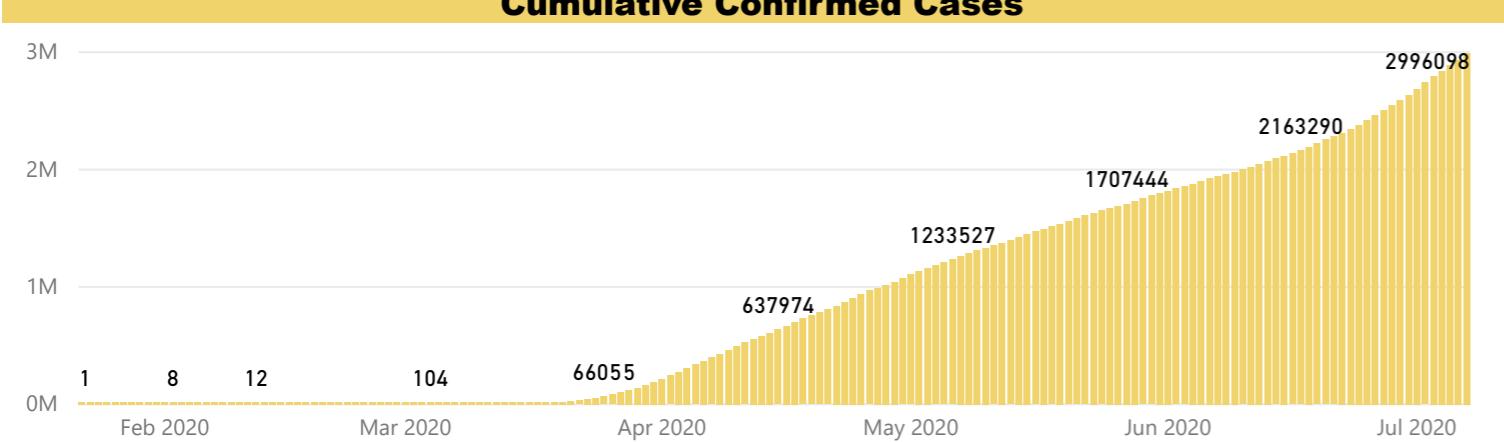
Confirmed Cases by Day



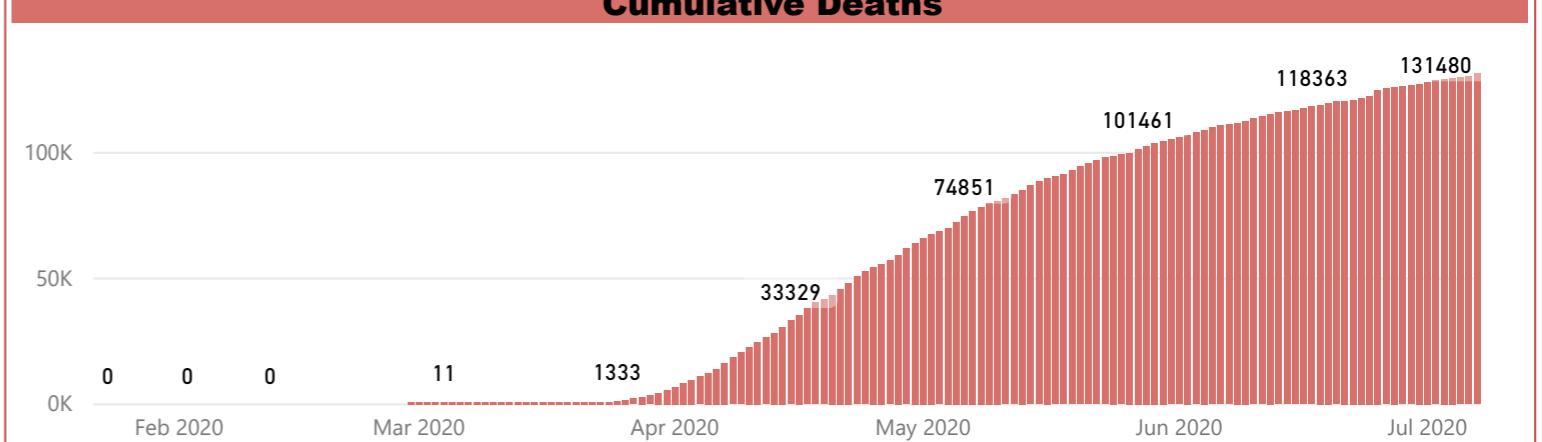
Deaths by Day



Cumulative Confirmed Cases



Cumulative Deaths



Cases by State / US Territory

State/Territory	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
New York	398237	13.29%	32243	24.52%	8.10%	2,370.46	191.92
California	284012	9.48%	6573	5.00%	2.31%	1,690.55	39.13
Texas	216026	7.21%	2778	2.11%	1.29%	1,285.87	16.54
Florida	213794	7.14%	3841	2.92%	1.80%	1,272.58	22.86
New Jersey	173878	5.80%	15281	11.62%	8.79%	1,034.99	90.96
Illinois	149574	4.99%	7273	5.53%	4.86%	890.32	43.29
Massachusetts	110338	3.68%	8213	6.25%	7.44%	656.77	48.89
Arizona	105094	3.51%	1927	1.47%	1.83%	625.56	11.47
Georgia	100470	3.35%	2899	2.20%	2.89%	598.04	17.26
Pennsylvania	95898	3.20%	6787	5.16%	7.08%	570.82	40.40
North Carolina	76290	2.55%	1446	1.10%	1.90%	454.11	8.61
Michigan	73900	2.47%	6251	4.75%	8.46%	439.88	37.21
Maryland	70396	2.35%	3266	2.48%	4.64%	419.02	19.44
Louisiana	68263	2.28%	3319	2.52%	4.86%	406.33	19.76
Total	2996098	100.00%	131480	100.00%	4.39%	17,833.92	782.62

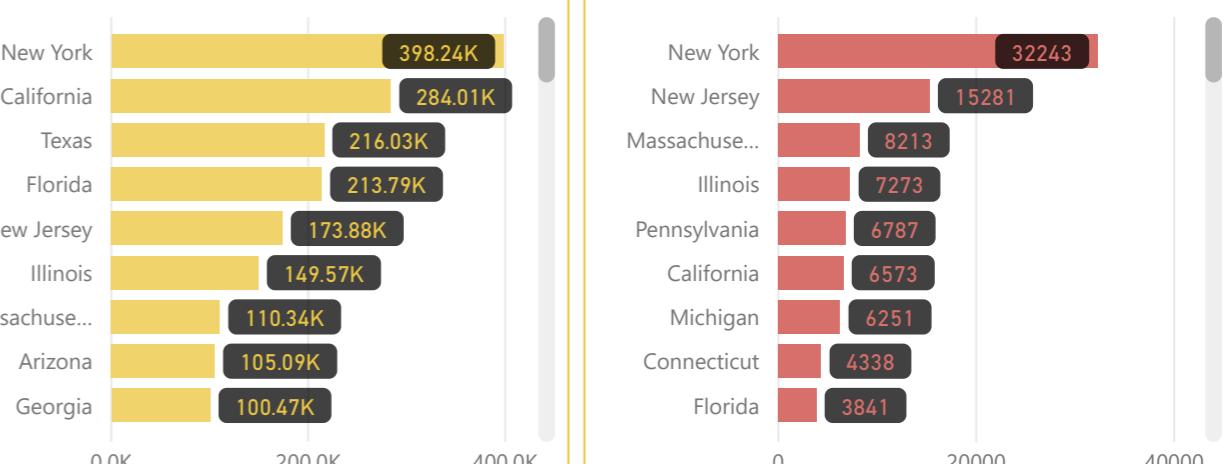
Average Daily Confirmed

17,834

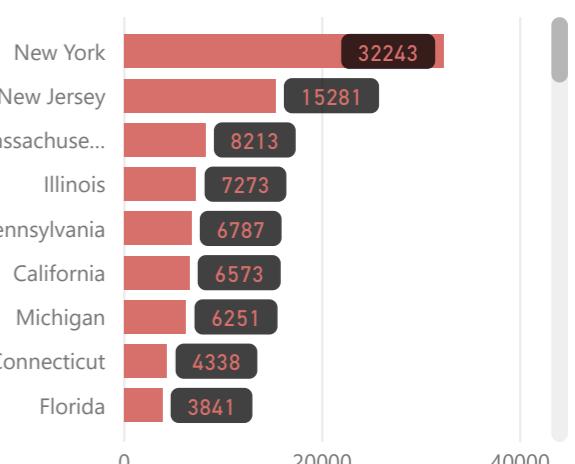
Average Daily Deaths

783

Confirmed Cases by State



Confirmed Deaths by State



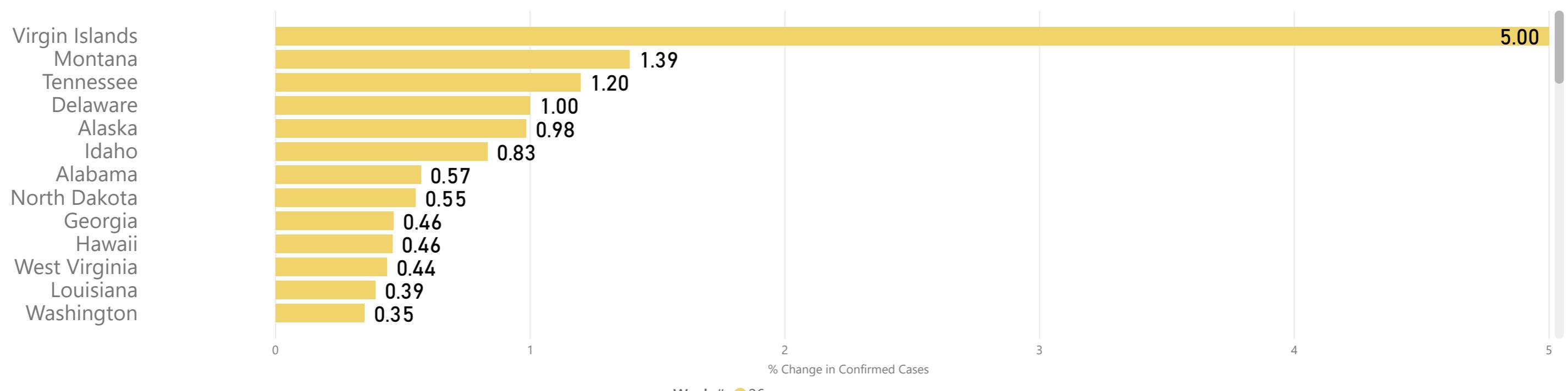
Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
New York	217488	7.26%	23218	17.66%	10.68%	1,294.57	138.20
Los Angeles	120764	4.03%	3582	2.72%	2.97%	718.83	21.32
Cook	93249	3.11%	4654	3.54%	4.99%	555.05	27.70
Maricopa	67543	2.25%	933	0.71%	1.38%	402.04	5.55
Suffolk	62248	2.08%	3031	2.31%	4.87%	370.52	18.04
Miami-Dade	51058	1.70%	1057	0.80%	2.07%	303.92	6.29
Orange	45932	1.53%	987	0.75%	2.15%	273.40	5.88
Middlesex	42544	1.42%	3412	2.60%	8.02%	253.24	20.31
Nassau	42434	1.42%	2189	1.66%	5.16%	252.58	13.03
Harris	39697	1.32%	418	0.32%	1.05%	236.29	2.49
Essex	35348	1.18%	3168	2.41%	8.96%	210.40	18.86
Westchester	35106	1.17%	1430	1.09%	4.07%	208.96	8.51
Montgomery	35004	1.17%	1791	1.36%	5.12%	208.36	10.66
Dallas	30357	1.01%	449	0.34%	1.48%	180.70	2.67
Total	2996098	100.00%	131480	100.00%	4.39%	17,833.92	782.62

Weekly Timeline of Confirmed Cases & Deaths



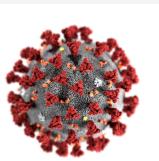
% Change in Confirmed Cases





COVID-19: Michigan Confirmed Cases and Deaths

Matthew Reck



Month-Year

All

Date

All

State

Michigan

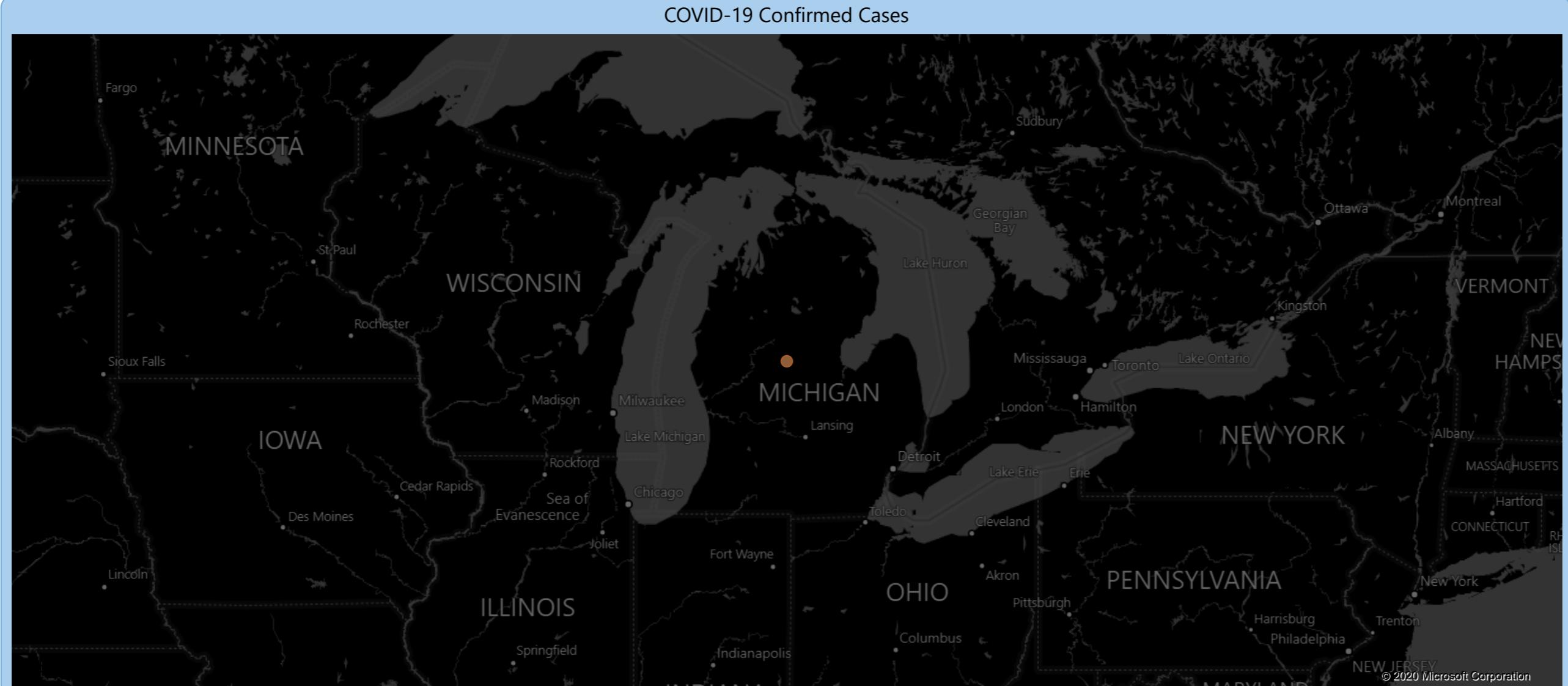
County

All

Days Since 1st Confirmed Case
168

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

73900

Total Deaths

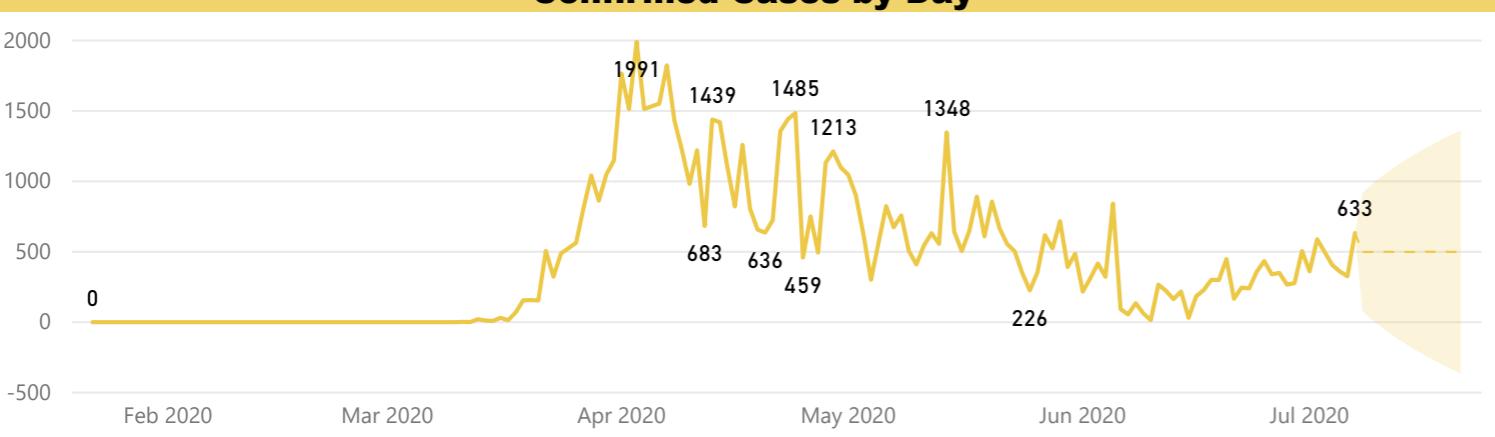
6251

Mortality Rate

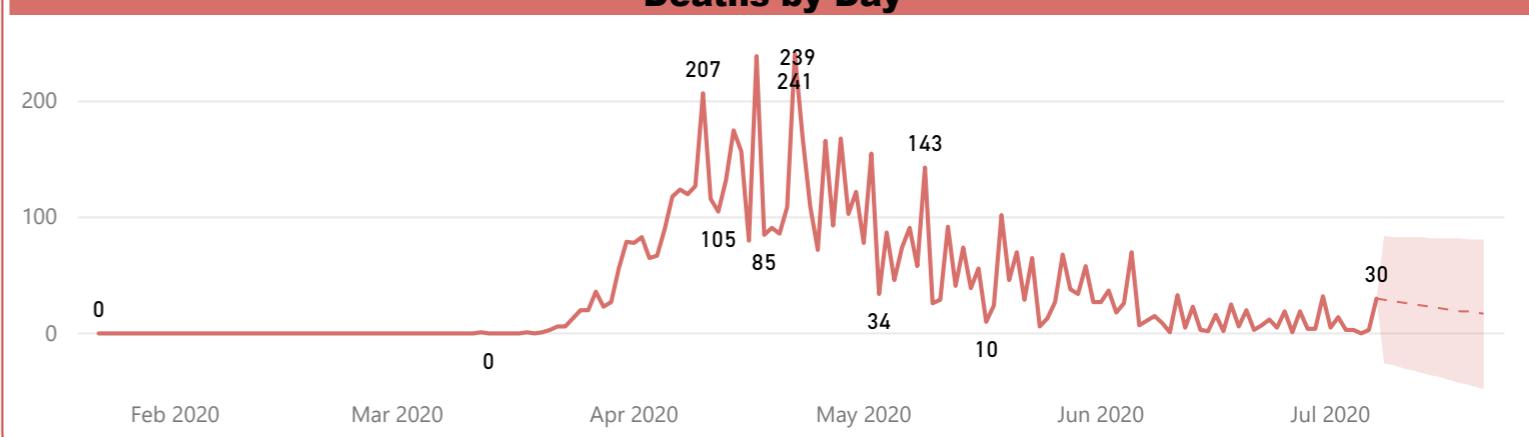
8.46%

Trends

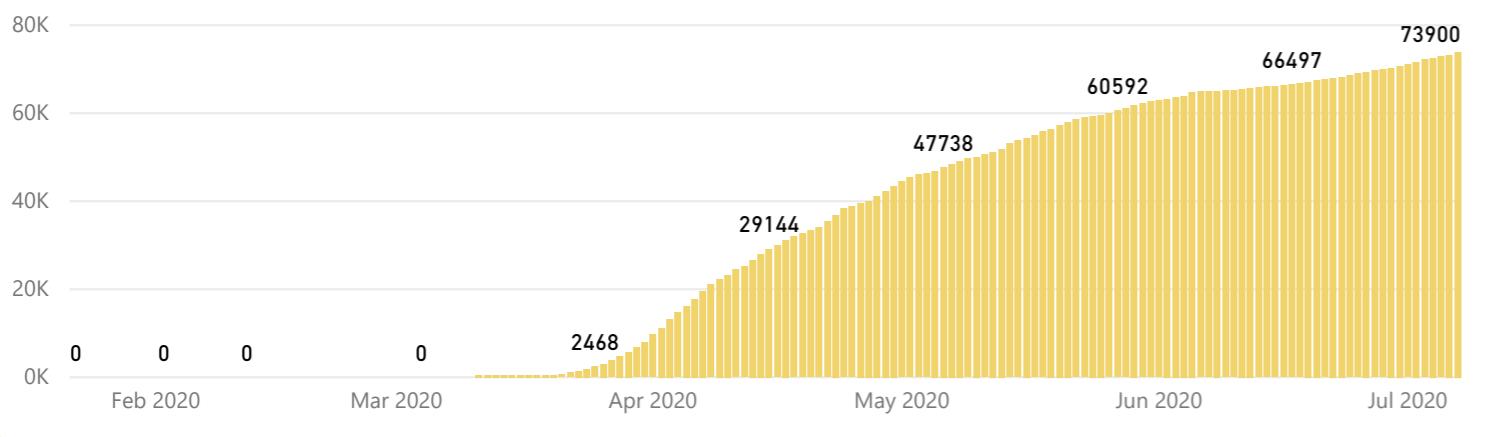
Confirmed Cases by Day



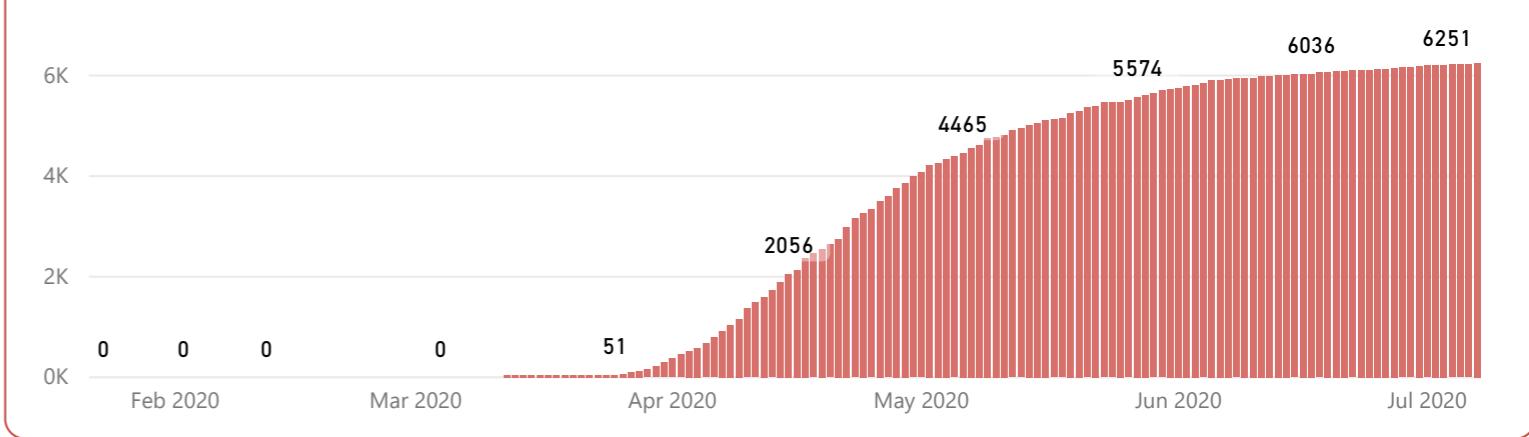
Deaths by Day



Cumulative Confirmed Cases



Cumulative Deaths



Cases by State / US Territory

State/Territory	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
Michigan	73900	100.00%	6251	100.00%	8.46%	439.88	37.21
Total	73900	100.00%	6251	100.00%	8.46%	439.88	37.21

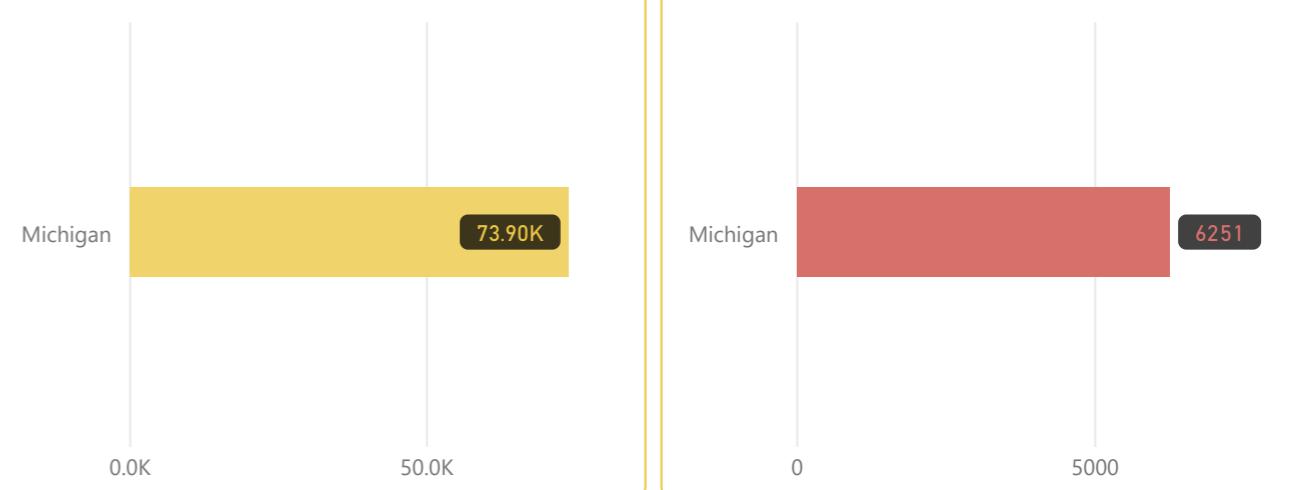
Average Daily Confirmed

440

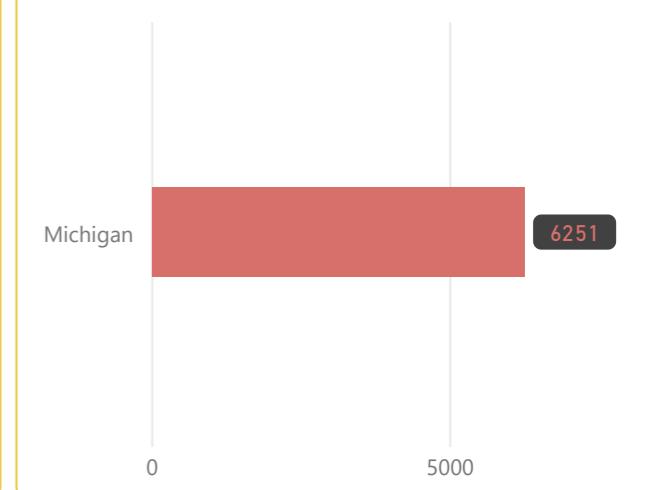
Average Daily Deaths

37

Confirmed Cases by State



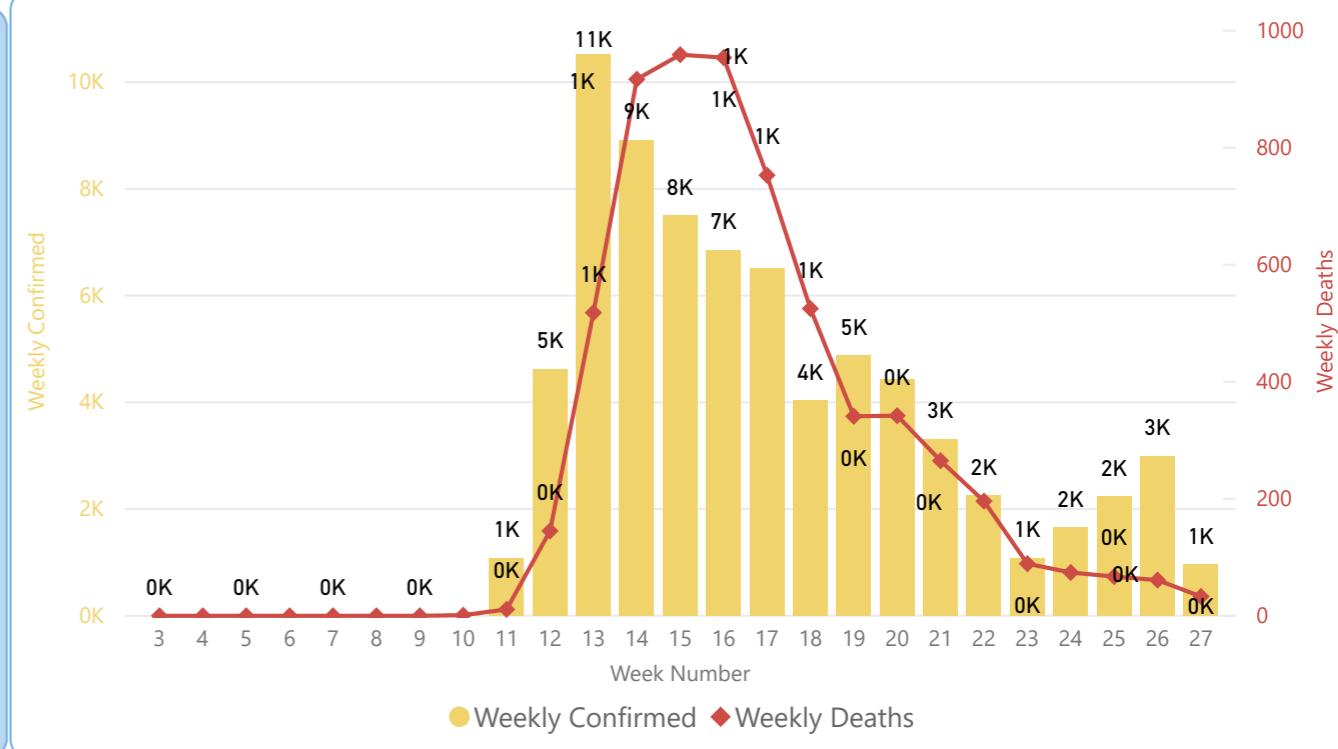
Confirmed Deaths by State



Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
Wayne	23435	31.71%	2741	43.85%	11.70%	139.49	16.32
Oakland	12320	16.67%	1095	17.52%	8.89%	73.33	6.52
Macomb	7625	10.32%	923	14.77%	12.10%	45.39	5.49
Kent	5380	7.28%	139	2.22%	2.58%	32.02	0.83
Michigan Department of Corrections (MDOC)	4118	5.57%	68	1.09%	1.65%	24.51	0.40
Genesee	2837	3.84%	288	4.61%	10.15%	16.89	1.71
Washtenaw	1790	2.42%	107	1.71%	5.98%	10.65	0.64
Saginaw	1342	1.82%	124	1.98%	9.24%	7.99	0.74
Ottawa	1156	1.56%	51	0.82%	4.41%	6.88	0.30
Kalamazoo	1131	1.53%	68	1.09%	6.01%	6.73	0.40
Ingham	1114	1.51%	29	0.46%	2.60%	6.63	0.17
Berrien	939	1.27%	60	0.96%	6.39%	5.59	0.36
Total	73900	100.00%	6251	100.00%	8.46%	439.88	37.21

Weekly Timeline of Confirmed Cases & Deaths



Weekly % Change in Confirmed Cases & Deaths

