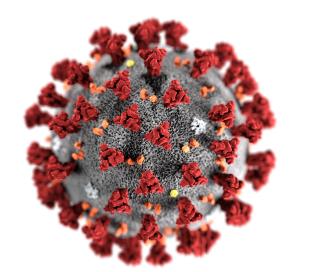




COVID-19: United States Confirmed Cases and Deaths

Matthew Reck



Month - Year

Apr-2020	Feb-2020	Jan-2020	Mar-2020
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Date

All

State

All

County

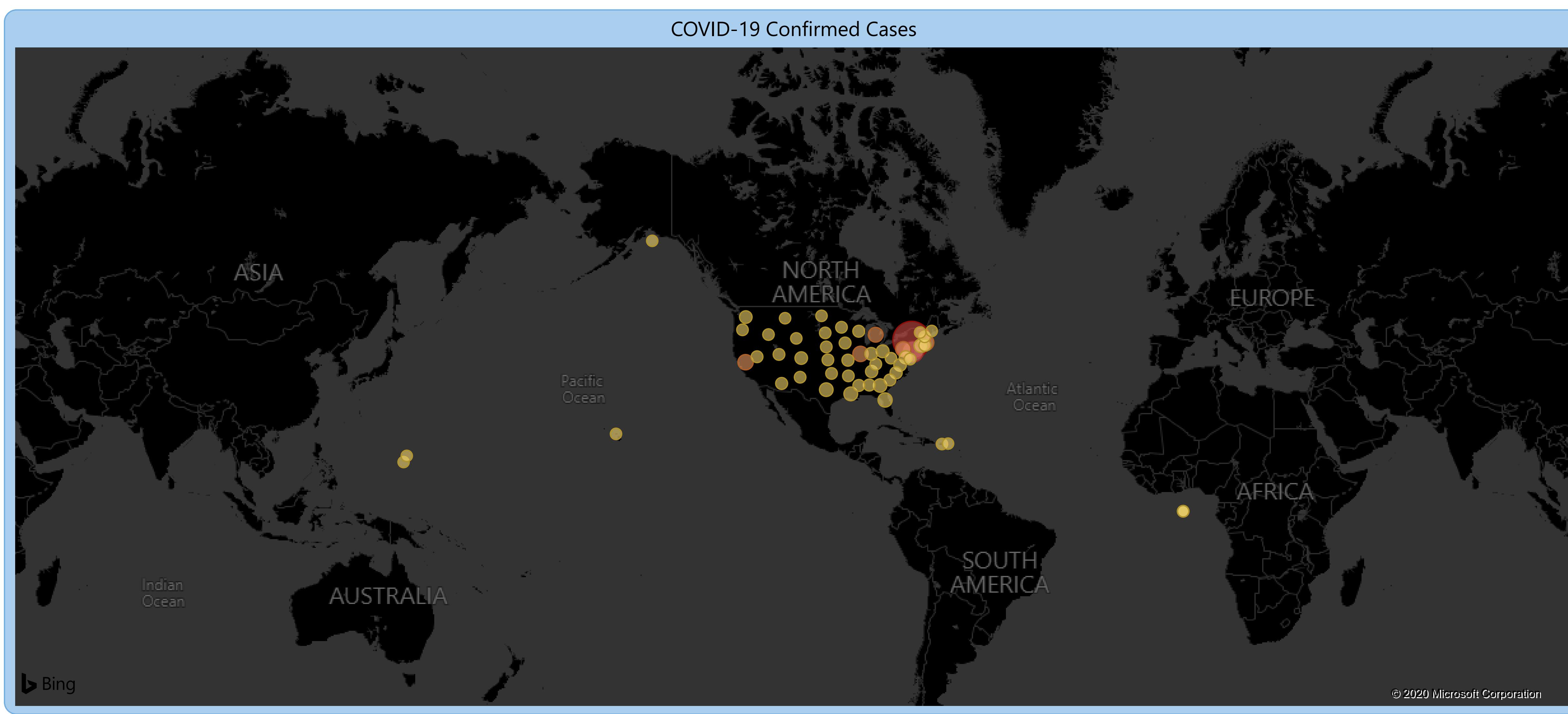
All

Days Since 1st Confirmed Case

96

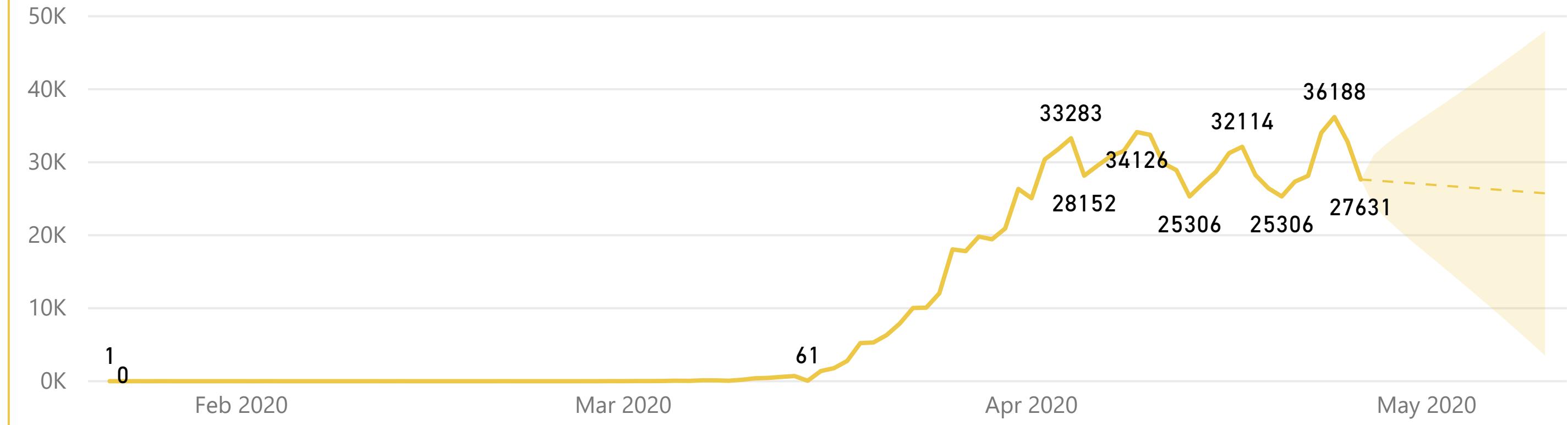
Map & Summary Statistics

COVID-19 Confirmed Cases

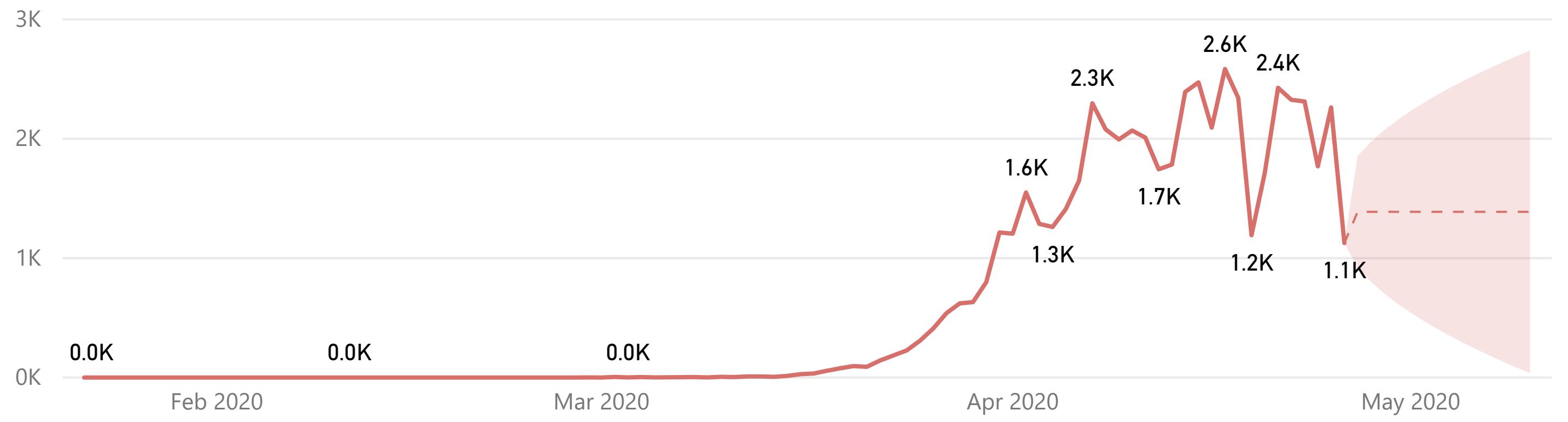


Trends

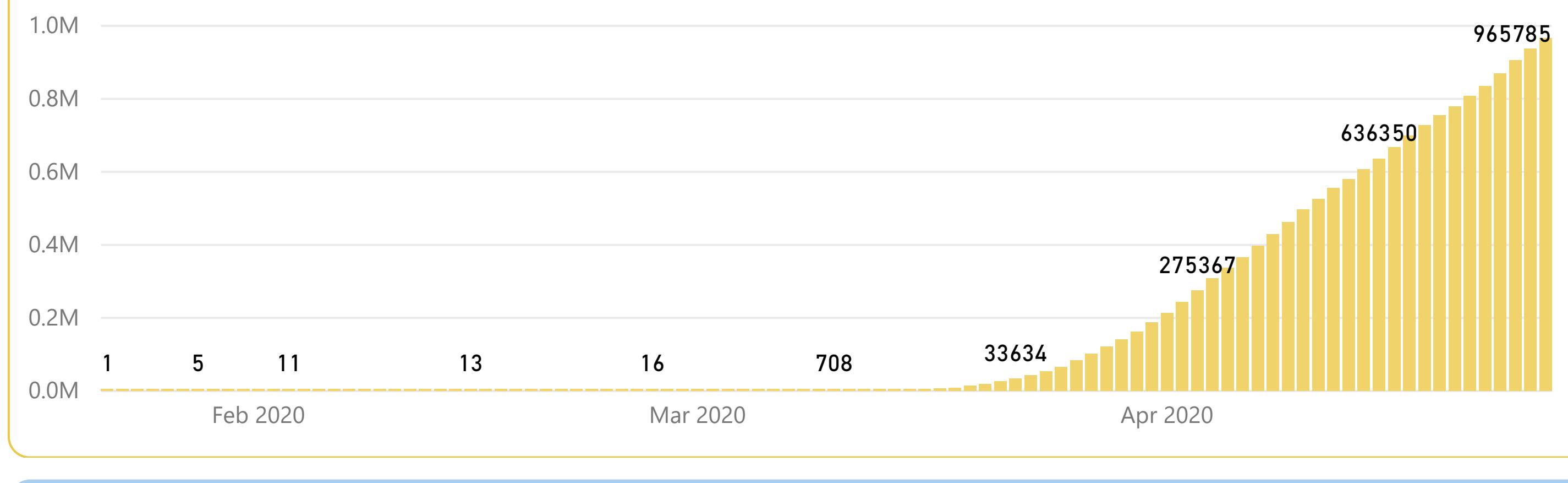
Confirmed Cases by Day



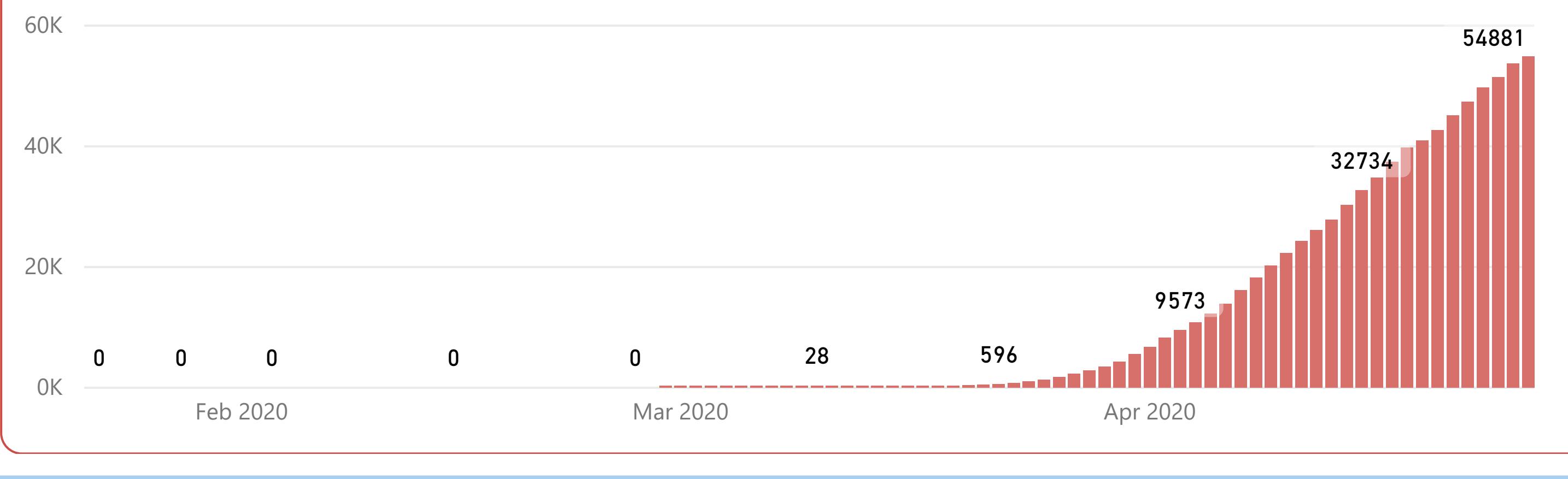
Deaths by Day



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	288045	29.82%	22269	40.58%	7.73%	3,000.47	231.97
New Jersey	109038	11.29%	5938	10.82%	5.45%	1,135.81	61.85
Massachusetts	54938	5.69%	2899	5.28%	5.28%	572.27	30.20
Illinois	43903	4.55%	1933	3.52%	4.40%	457.32	20.14
California	43558	4.51%	1725	3.14%	3.96%	453.73	17.97
Pennsylvania	42616	4.41%	1816	3.31%	4.26%	443.92	18.92
Michigan	37778	3.91%	3315	6.04%	8.77%	393.52	34.53
Florida	31532	3.26%	1075	1.96%	3.41%	328.46	11.20
Louisiana	26773	2.77%	1729	3.15%	6.46%	278.89	18.01
Connecticut	25269	2.62%	1924	3.51%	7.61%	263.22	20.04
Texas	24967	2.59%	651	1.19%	2.61%	260.07	6.78
Georgia	23486	2.43%	916	1.67%	3.90%	244.65	9.54
Maryland	18581	1.92%	910	1.66%	4.90%	193.55	9.48
Total	965785	100.00%	54881	100.00%	5.68%	10,060.26	571.68

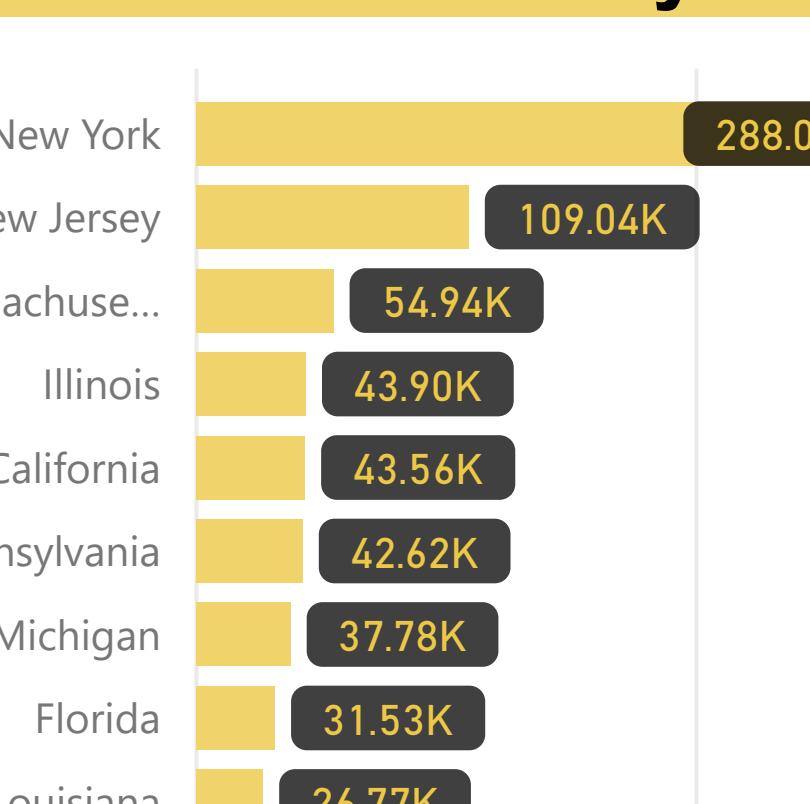
Average Daily Confirmed

10,060

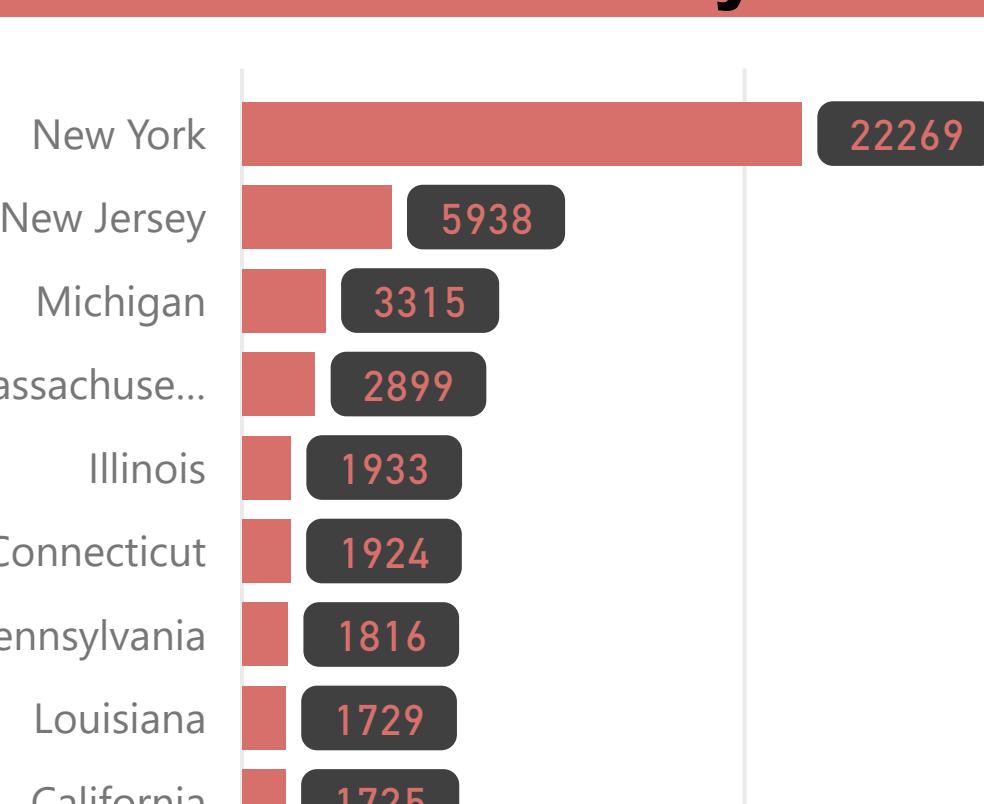
Average Daily Deaths

572

Confirmed Cases by State



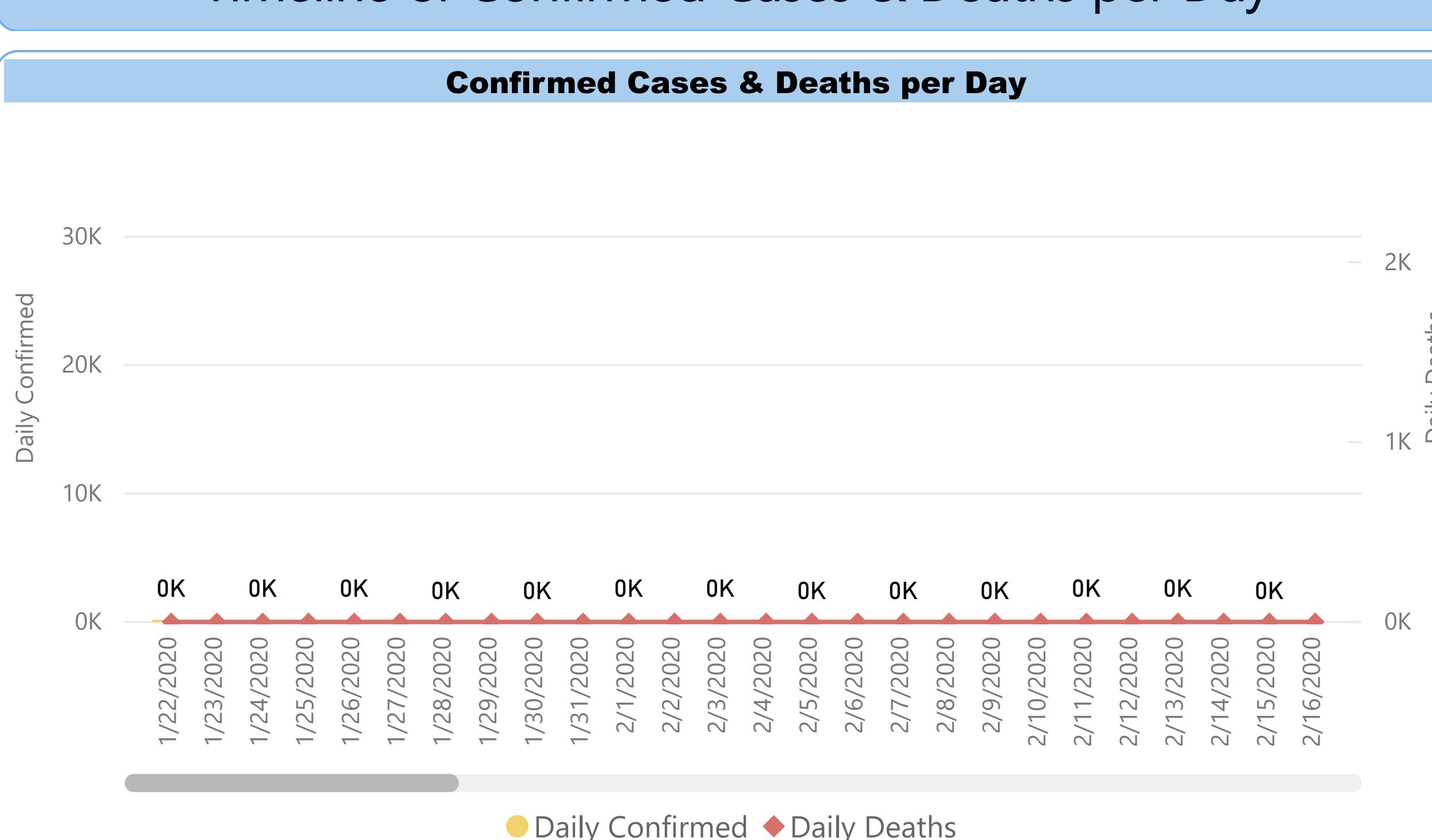
Confirmed Deaths by State



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	158258	16.39%	17280	31.49%	10.92%	1,648.52	180.00
Suffolk	43749	4.53%	1466	2.67%	3.35%	455.72	15.27
Nassau	34575	3.58%	1587	2.89%	4.59%	360.16	16.53
Cook	30591	3.17%	1314	2.39%	4.30%	318.66	13.69
Westchester	27664	2.86%	946	1.72%	3.42%	288.17	9.85
Middlesex	23882	2.47%	1178	2.15%	4.93%	248.77	12.27
Essex	20384	2.11%	1359	2.48%	6.67%	212.33	14.16
Los Angeles	19567	2.03%	916	1.67%	4.68%	203.82	9.54
Wayne	16793	1.74%	1621	2.95%	9.65%	174.93	16.89
Bergen	14965	1.55%	955	1.74%	6.38%	155.89	9.95
Hudson	13708	1.42%	661	1.20%	4.82%	142.79	6.89
Philadelphia	12566	1.30%	472	0.86%	3.76%	130.90	4.92
Union	12359	1.28%	588	1.07%	4.76%	128.74	6.13
Total	965785	100.00%	54881	100.00%	5.68%	10,060.26	571.68

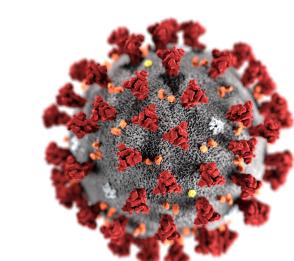
Timeline of Confirmed Cases & Deaths per Day





COVID-19: United States Confirmed Cases and Deaths

Matthew Reck



Month - Year

Apr-2020	Feb-2020	Jan-2020	Mar-2020
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Date

All

State

Michigan

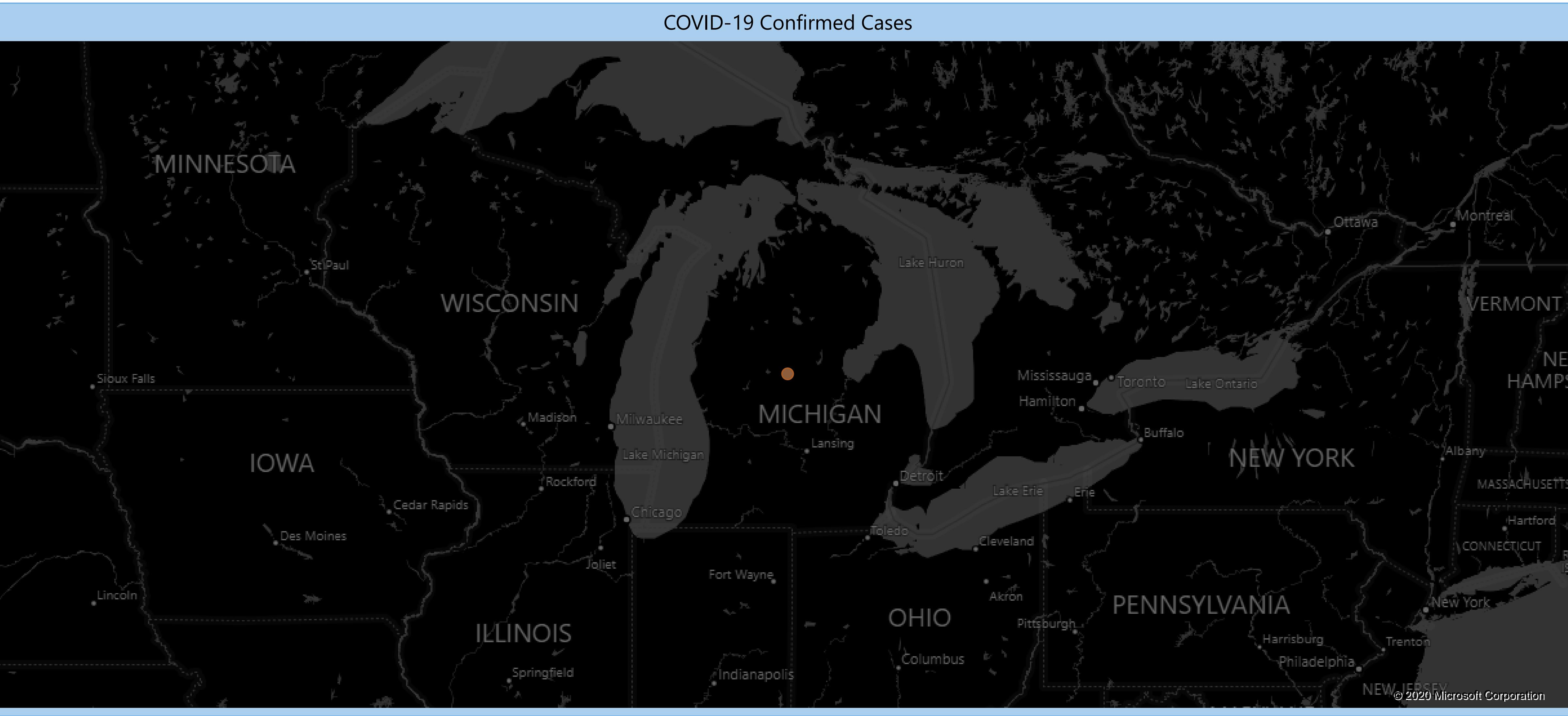
County

All

Days Since 1st Confirmed Case
96

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

37778

Total Deaths

3315

Mortality Rate

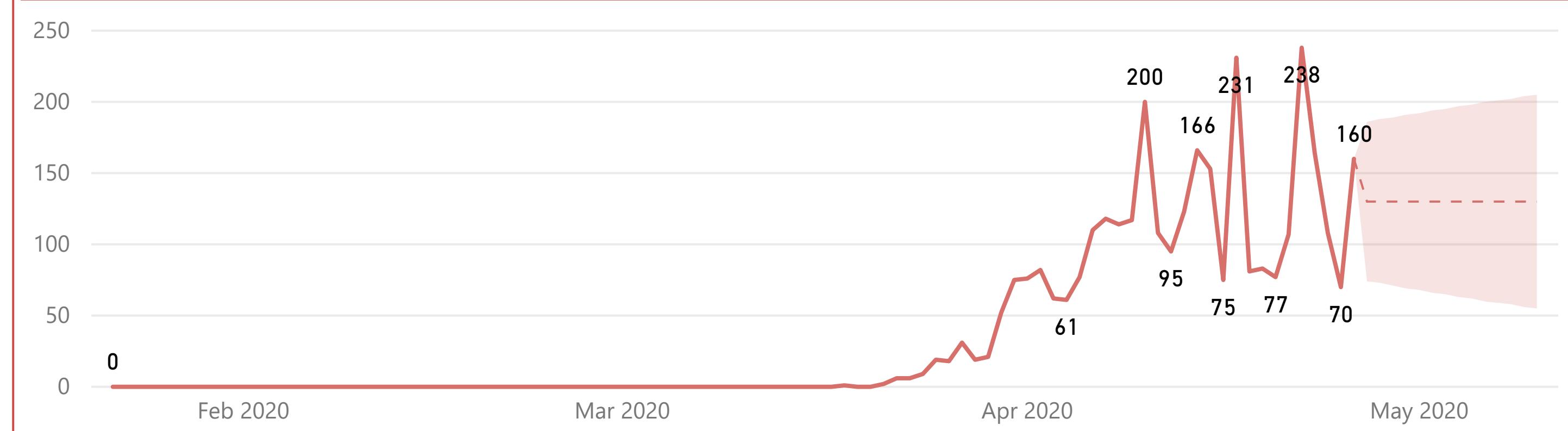
8.77%

Trends

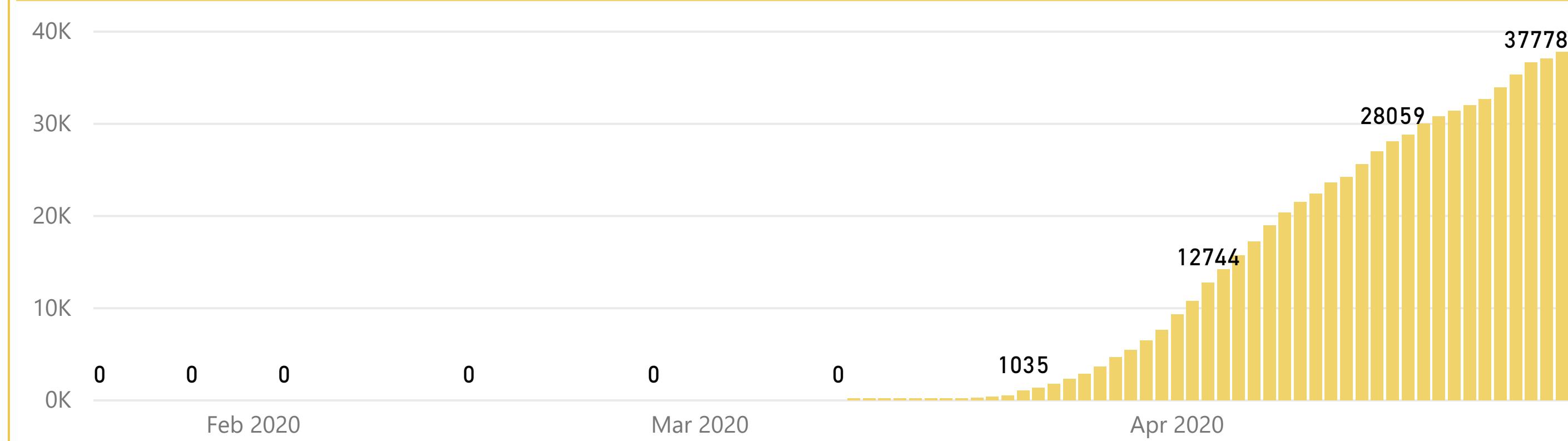
Confirmed Cases by Day



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	37778	100.00%	3315	100.00%	8.77%	393.52	34.53
Total	37778	100.00%	3315	100.00%	8.77%	393.52	34.53

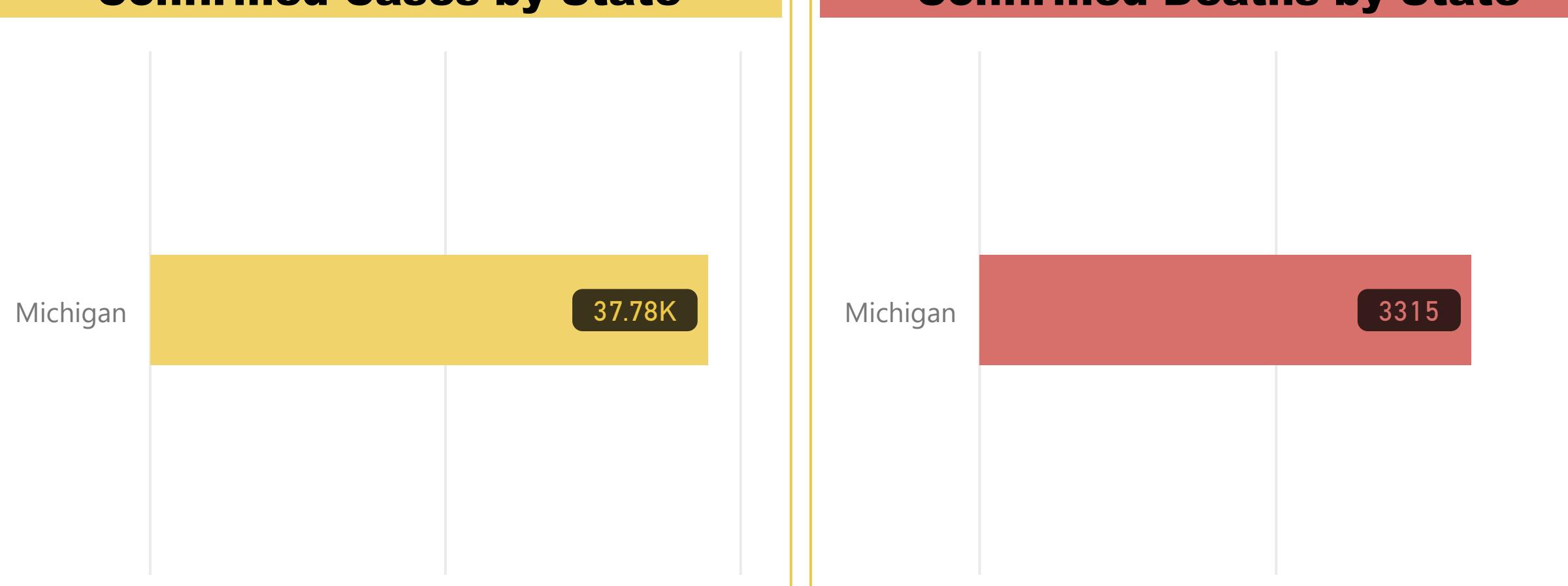
Average Daily Confirmed

394

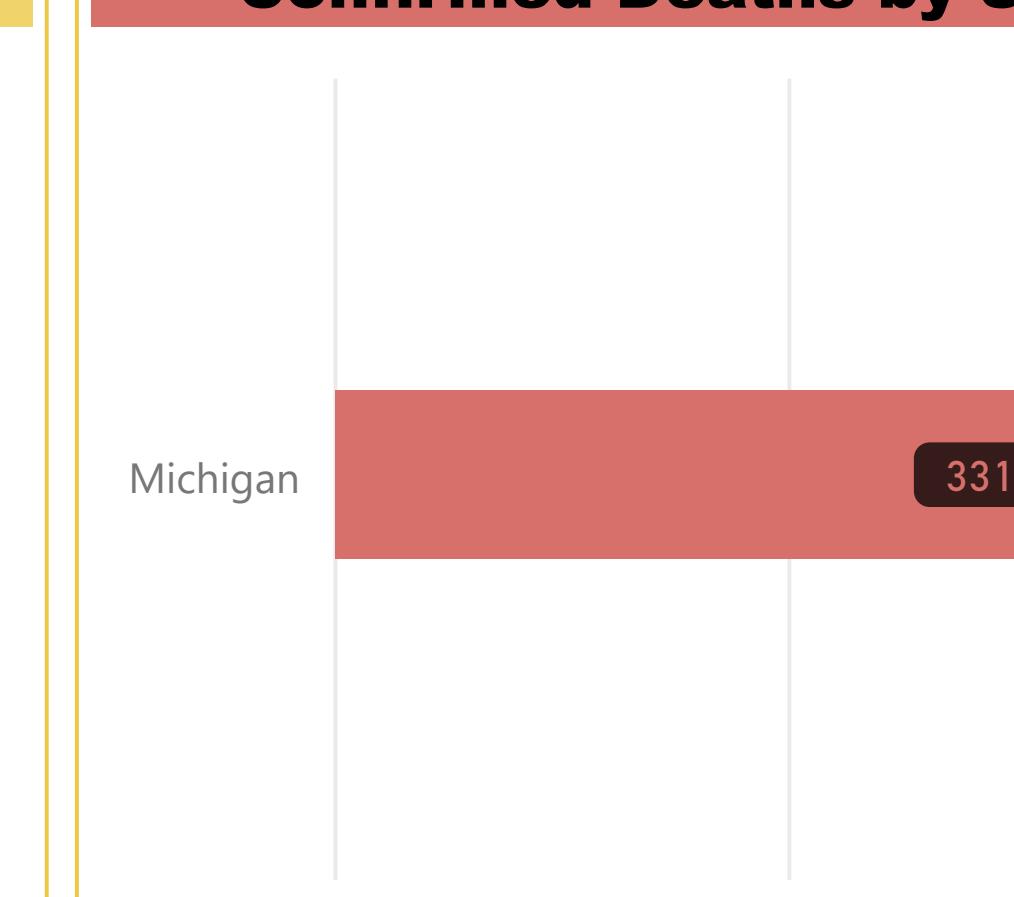
Average Daily Deaths

35

Confirmed Cases by State



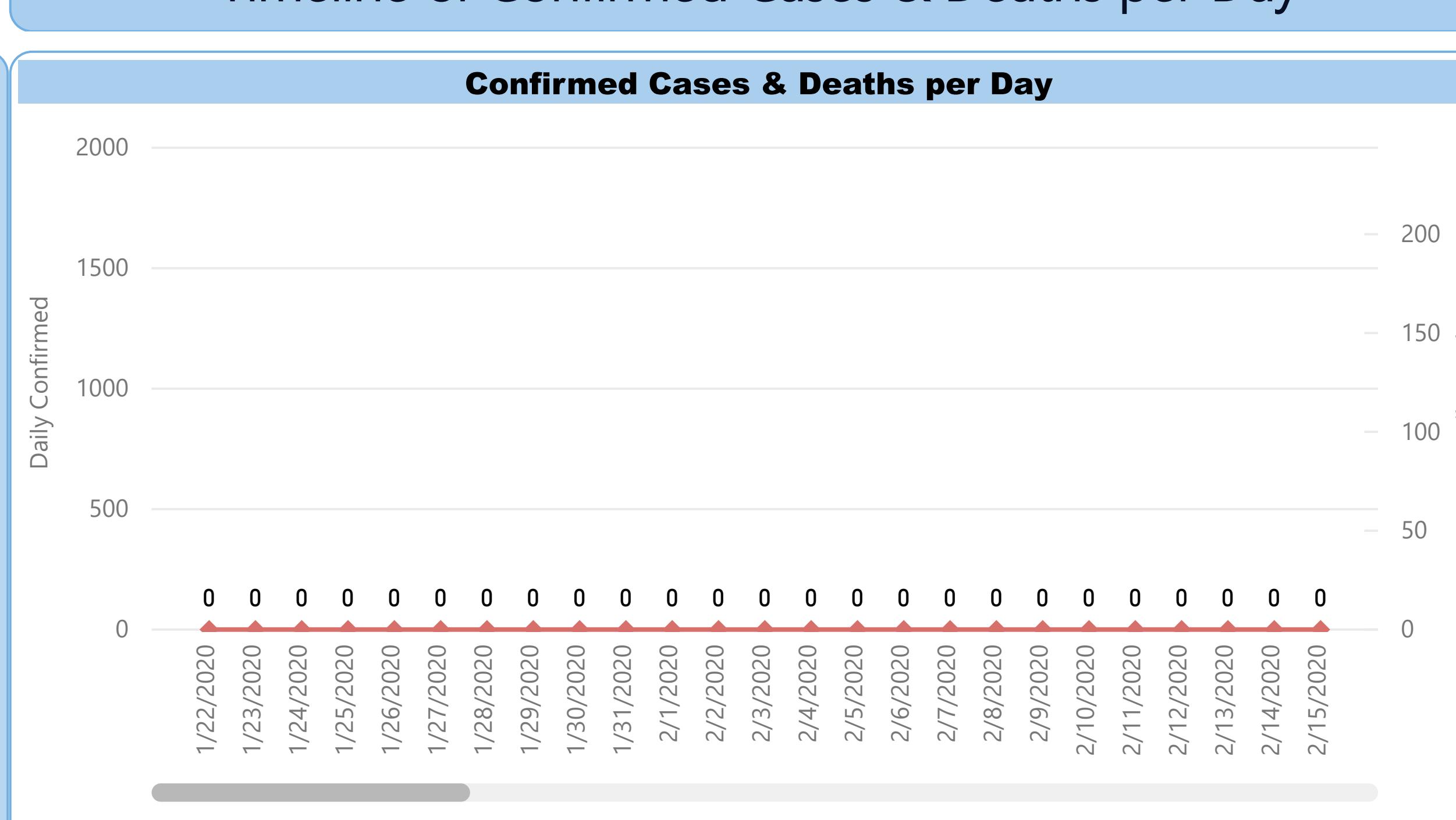
Confirmed Deaths by State



Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
Wayne	15748	41.69%	1580	47.66%	10.03%	164.04	16.46
Oakland	6928	18.34%	620	18.70%	8.95%	72.17	6.46
Macomb	5203	13.77%	520	15.69%	9.99%	54.20	5.42
Genesee	1467	3.88%	161	4.86%	10.97%	15.28	1.68
Kent	1031	2.73%	32	0.97%	3.10%	10.74	0.33
Michigan Department of Corrections (MDOC)	1031	2.73%	32	0.97%	3.10%	10.74	0.33
Washtenaw	1001	2.65%	50	1.51%	5.00%	10.43	0.52
Saginaw	558	1.48%	43	1.30%	7.71%	5.81	0.45
Ingham	406	1.07%	9	0.27%	2.22%	4.23	0.09
Jackson	327	0.87%	16	0.48%	4.89%	3.41	0.17
Livingston	315	0.83%	14	0.42%	4.44%	3.28	0.15
Total	37778	100.00%	3315	100.00%	8.77%	393.52	34.53

Timeline of Confirmed Cases & Deaths per Day



Cumulative Confirmed Cases & Deaths

