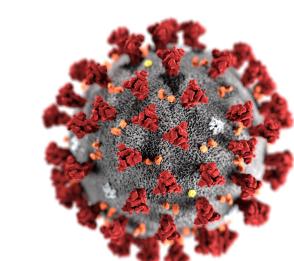


COVID-19: United States Confirmed Cases and Deaths

Matthew Reck



Month - Year

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

All

State

All

County

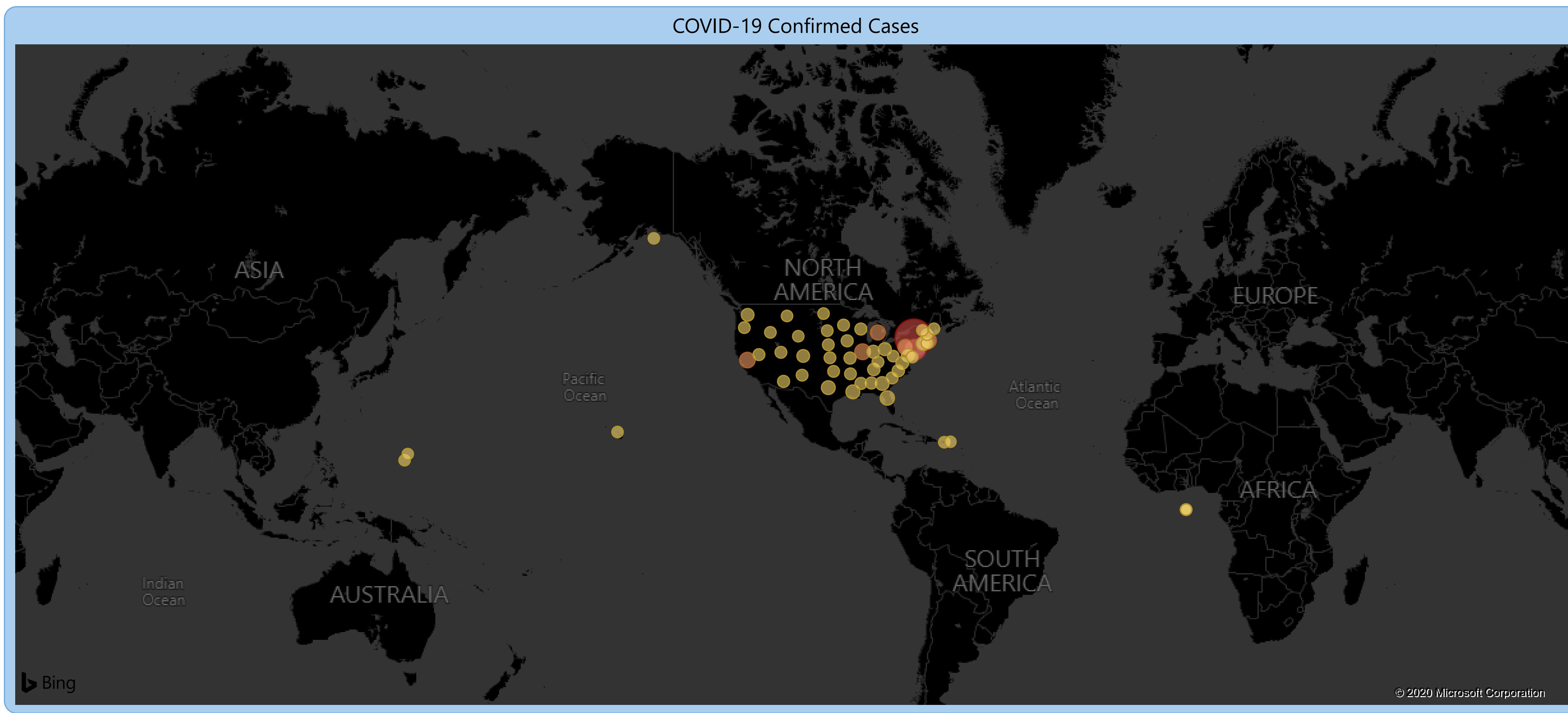
All

Days Since 1st Confirmed Case

98

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

1012582

Total Deaths

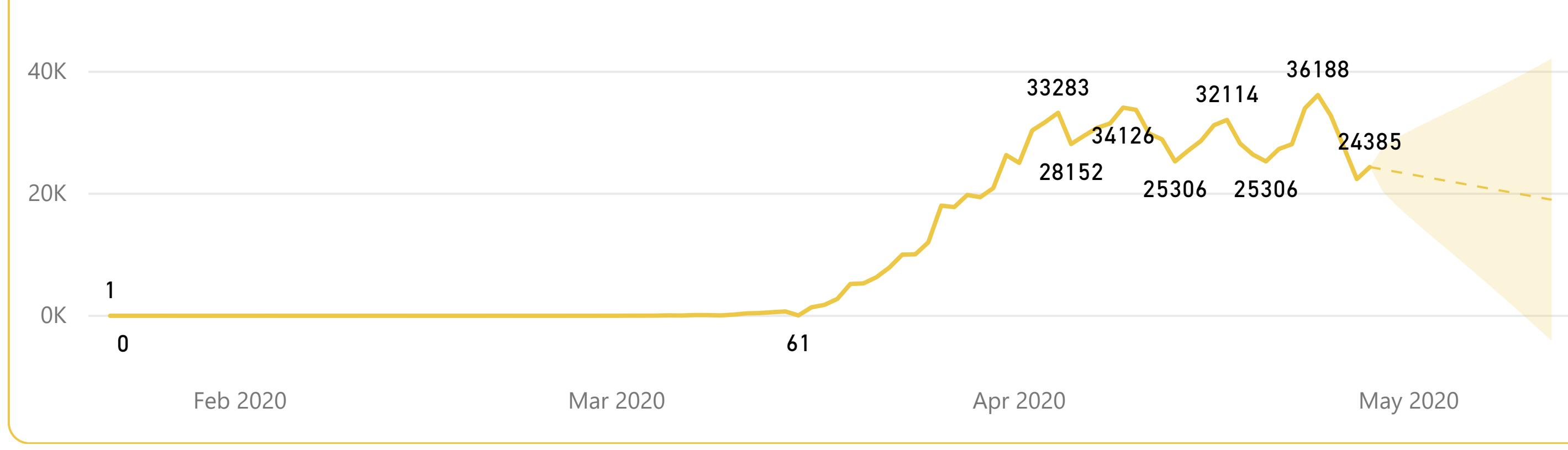
58355

Mortality Rate

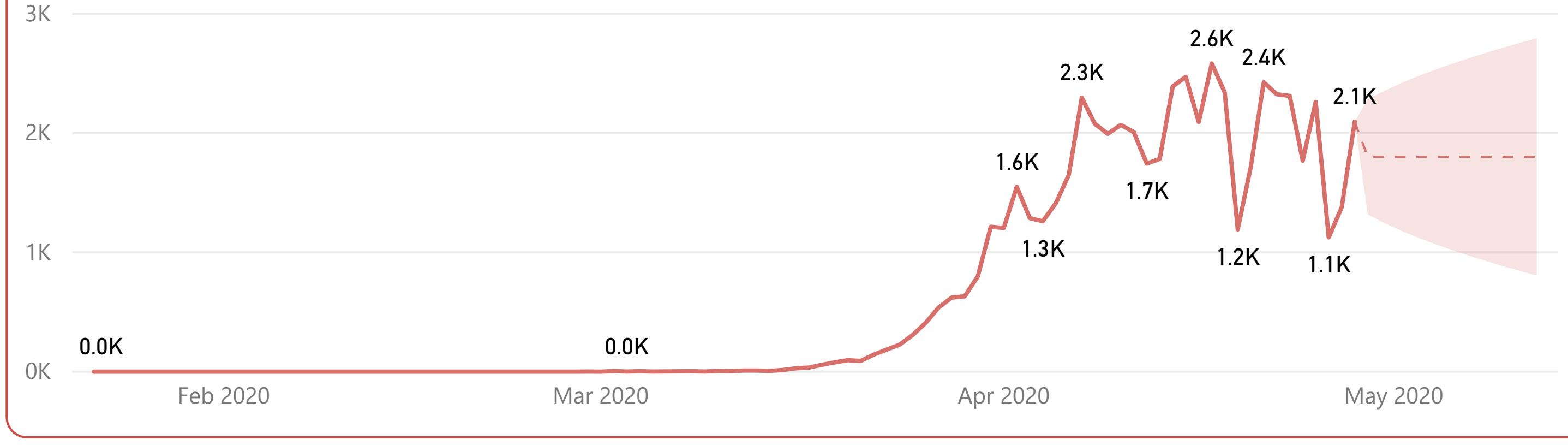
5.76%

Trends

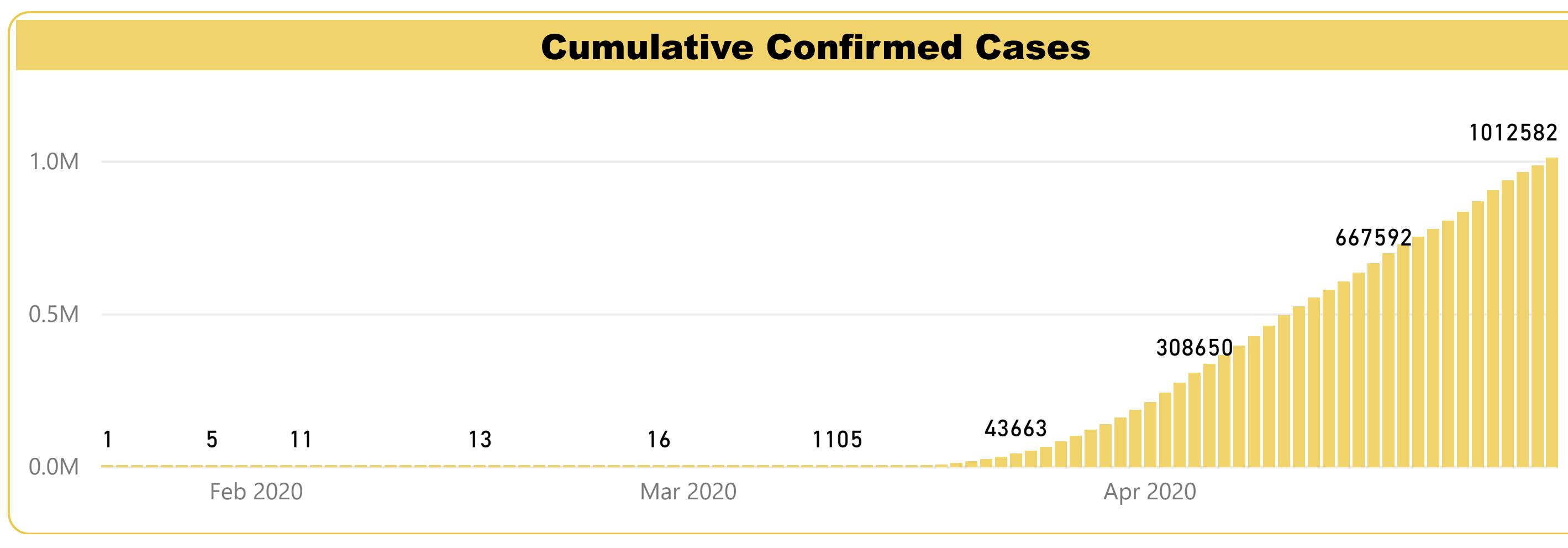
Confirmed Cases by Day



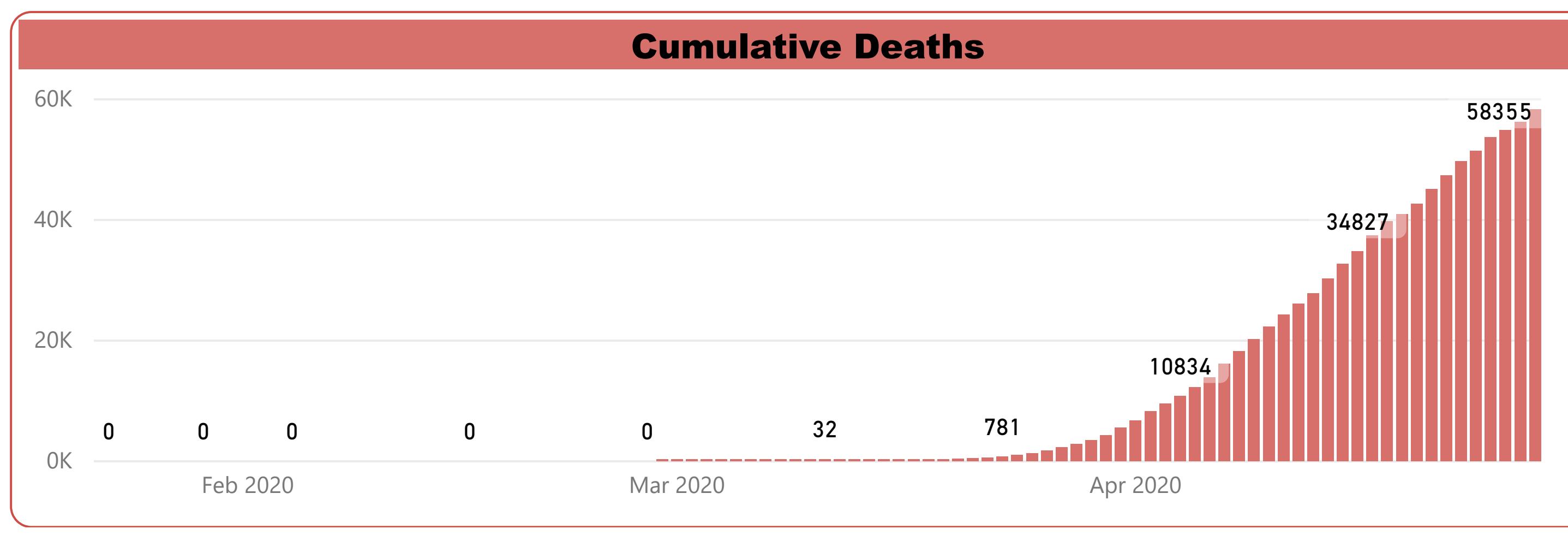
Deaths by Day



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	295106	29.14%	22912	39.26%	7.76%	3,011.29	233.80
New Jersey	113856	11.24%	6442	11.04%	5.66%	1,161.80	65.73
Massachusetts	58302	5.76%	3153	5.40%	5.41%	594.92	32.17
Illinois	48102	4.75%	2125	3.64%	4.42%	490.84	21.68
California	46164	4.56%	1864	3.19%	4.04%	471.06	19.02
Pennsylvania	45137	4.46%	2046	3.51%	4.53%	460.58	20.88
Michigan	39262	3.88%	3568	6.11%	9.09%	400.63	36.41
Florida	32848	3.24%	1171	2.01%	3.56%	335.18	11.95
Louisiana	27286	2.69%	1801	3.09%	6.60%	278.43	18.38
Texas	26357	2.60%	719	1.23%	2.73%	268.95	7.34
Connecticut	26312	2.60%	2087	3.58%	7.93%	268.49	21.30
Georgia	24922	2.46%	1036	1.78%	4.16%	254.31	10.57
Maryland	20113	1.99%	1016	1.74%	5.05%	205.23	10.37
Total	1012582	100.00%	58355	100.00%	5.76%	10,332.47	595.46

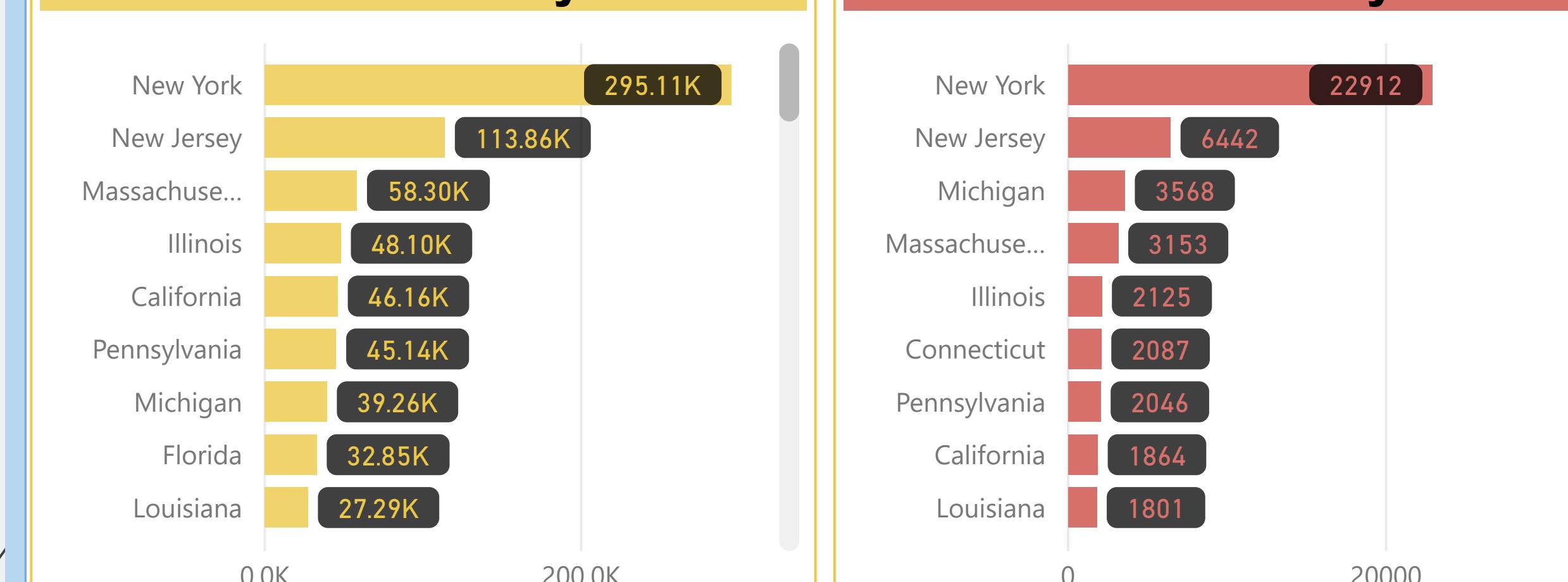
Average Daily Confirmed

10,332

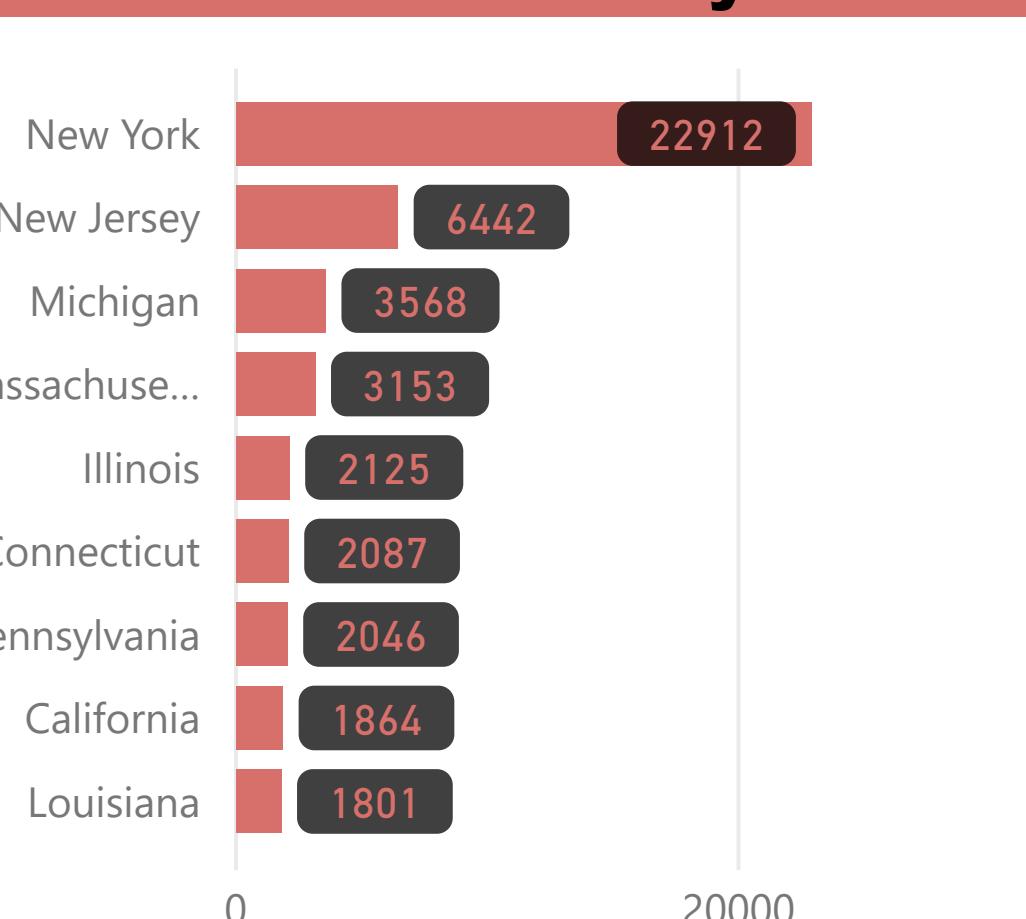
Average Daily Deaths

595

Confirmed Cases by State



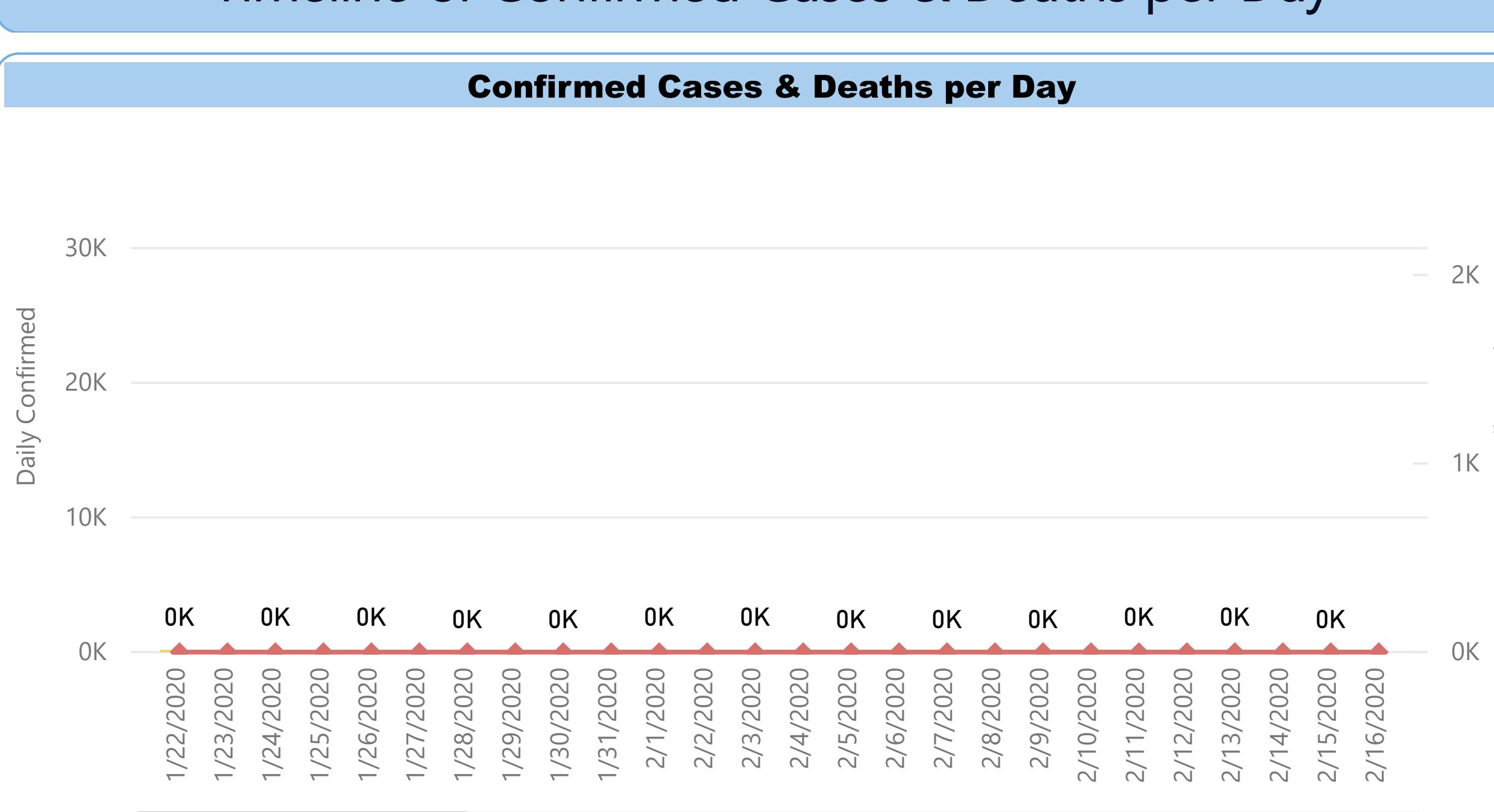
Confirmed Deaths by State



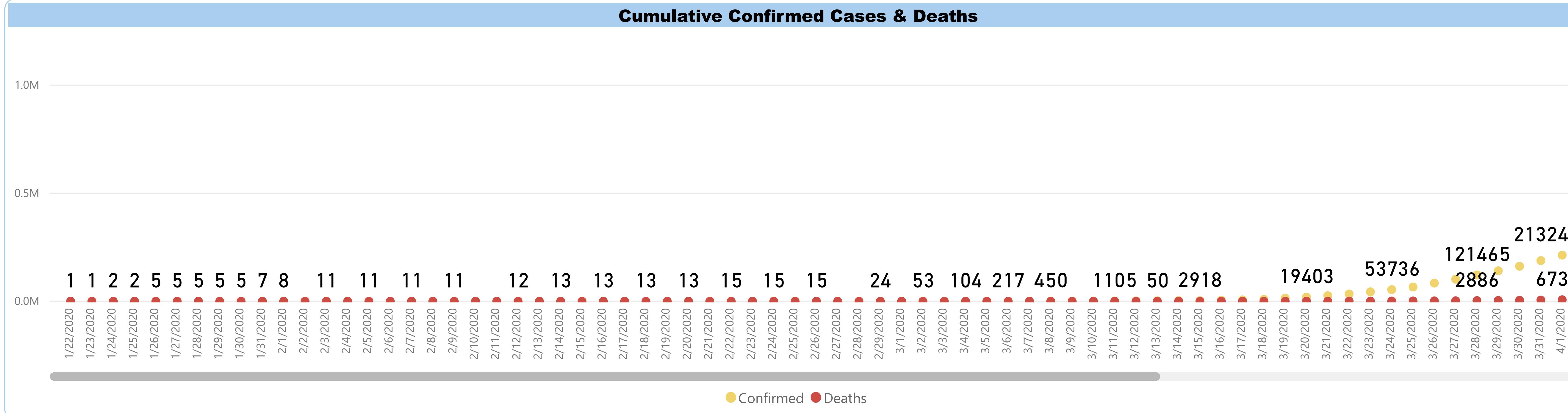
Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
New York	162338	16.03%	17682	30.30%	10.89%	1,656.51	180.43
Suffolk	45016	4.45%	1608	2.76%	3.57%	459.35	16.41
Nassau	35138	3.47%	1647	2.82%	4.69%	358.55	16.81
Cook	33469	3.31%	1458	2.50%	4.36%	341.52	14.88
Westchester	28245	2.79%	983	1.68%	3.48%	288.21	10.03
Middlesex	25141	2.48%	1316	2.26%	5.23%	256.54	13.43
Essex	21196	2.09%	1473	2.52%	6.95%	216.29	15.03
Los Angeles	20996	2.07%	1002	1.72%	4.77%	214.24	10.22
Wayne	17258	1.70%	1728	2.96%	10.01%	176.10	17.63
Bergen	15251	1.51%	1002	1.72%	6.57%	155.62	10.22
Hudson	14309	1.41%	722	1.24%	5.05%	146.01	7.37
Philadelphia	13445	1.33%	516	0.88%	3.84%	137.19	5.27
Union	12727	1.26%	644	1.10%	5.06%	129.87	6.57
Total	1012582	100.00%	58355	100.00%	5.76%	10,332.47	595.46

Timeline of Confirmed Cases & Deaths per Day



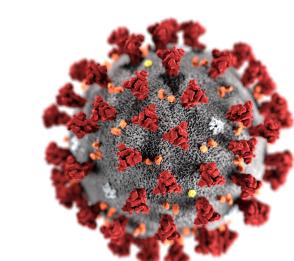
Cumulative Confirmed Cases & Deaths





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

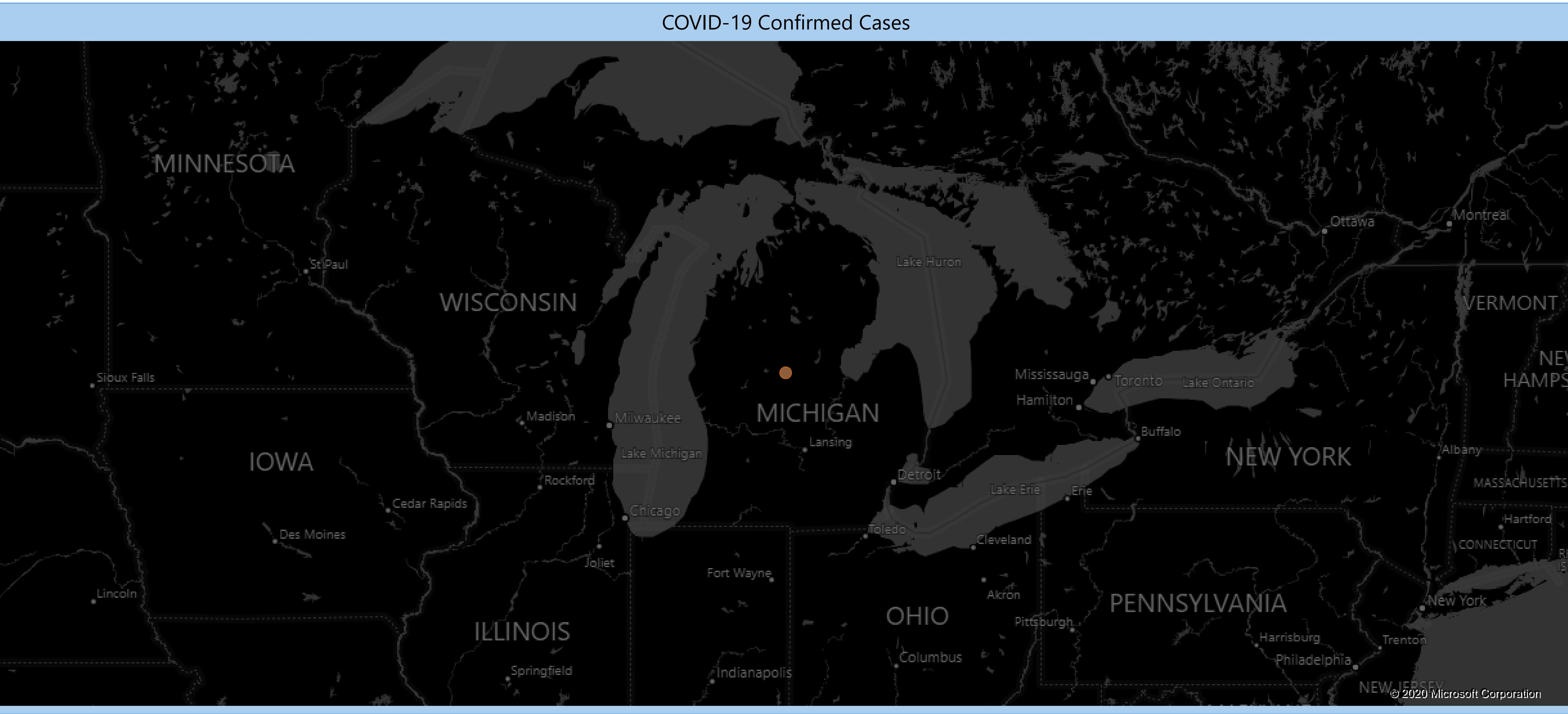
All

Days Since 1st Confirmed Case

98

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

39262

Total Deaths

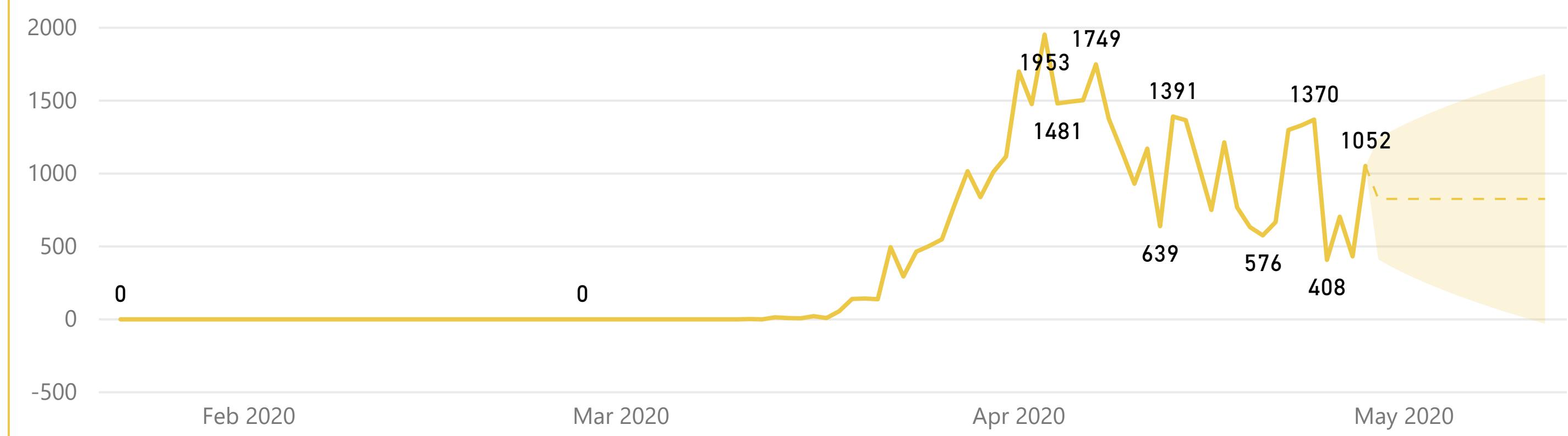
3568

Mortality Rate

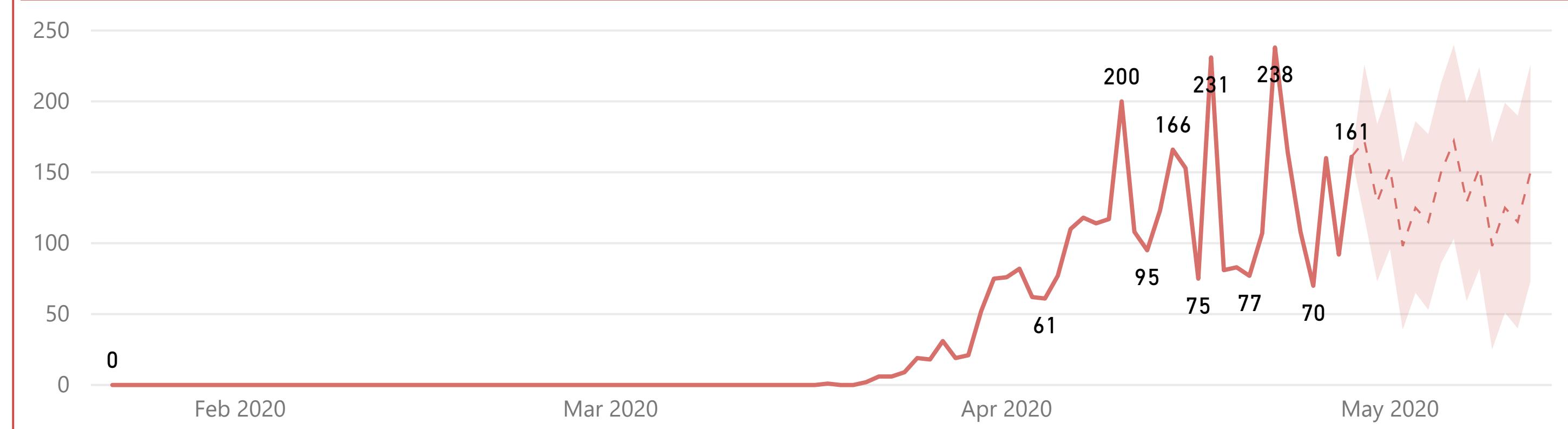
9.09%

Trends

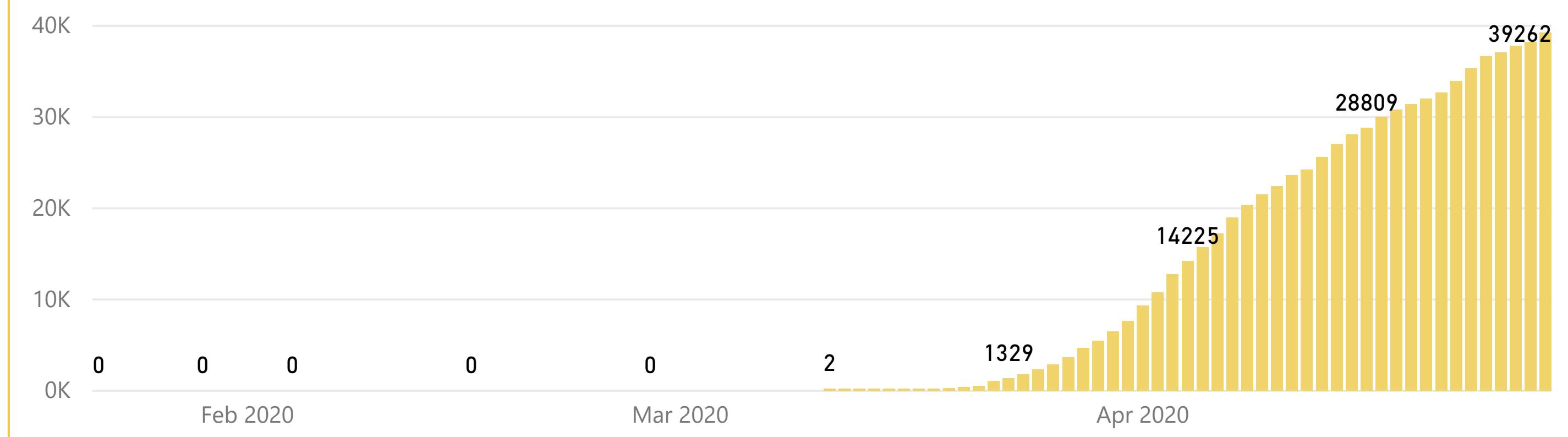
Confirmed Cases by Day



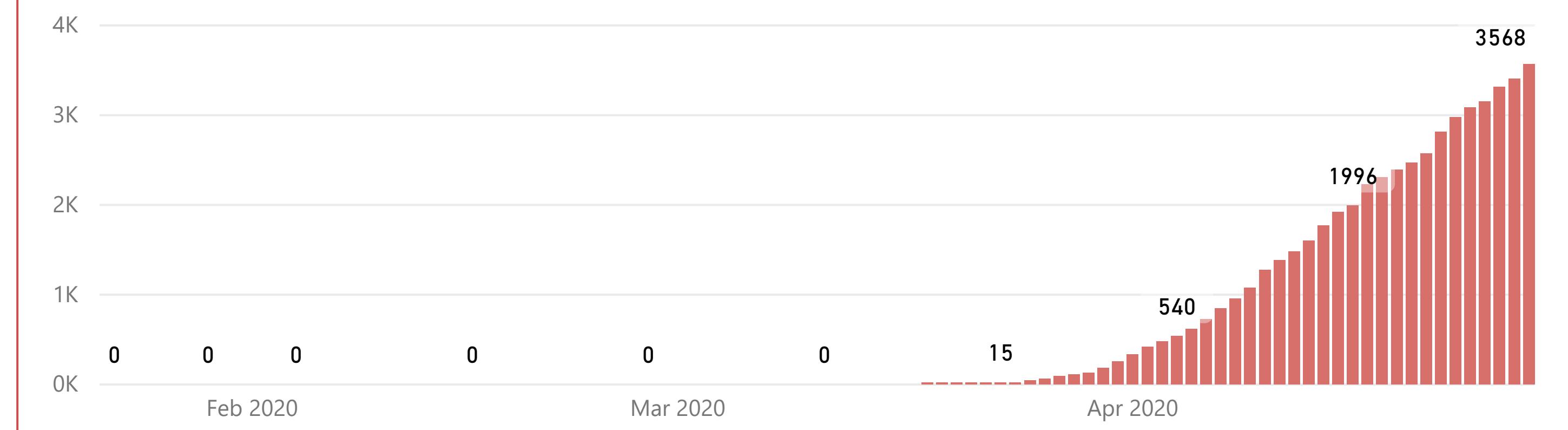
Deaths by Day



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	39262	100.00%	3568	100.00%	9.09%	400.63	36.41
Total	39262	100.00%	3568	100.00%	9.09%	400.63	36.41

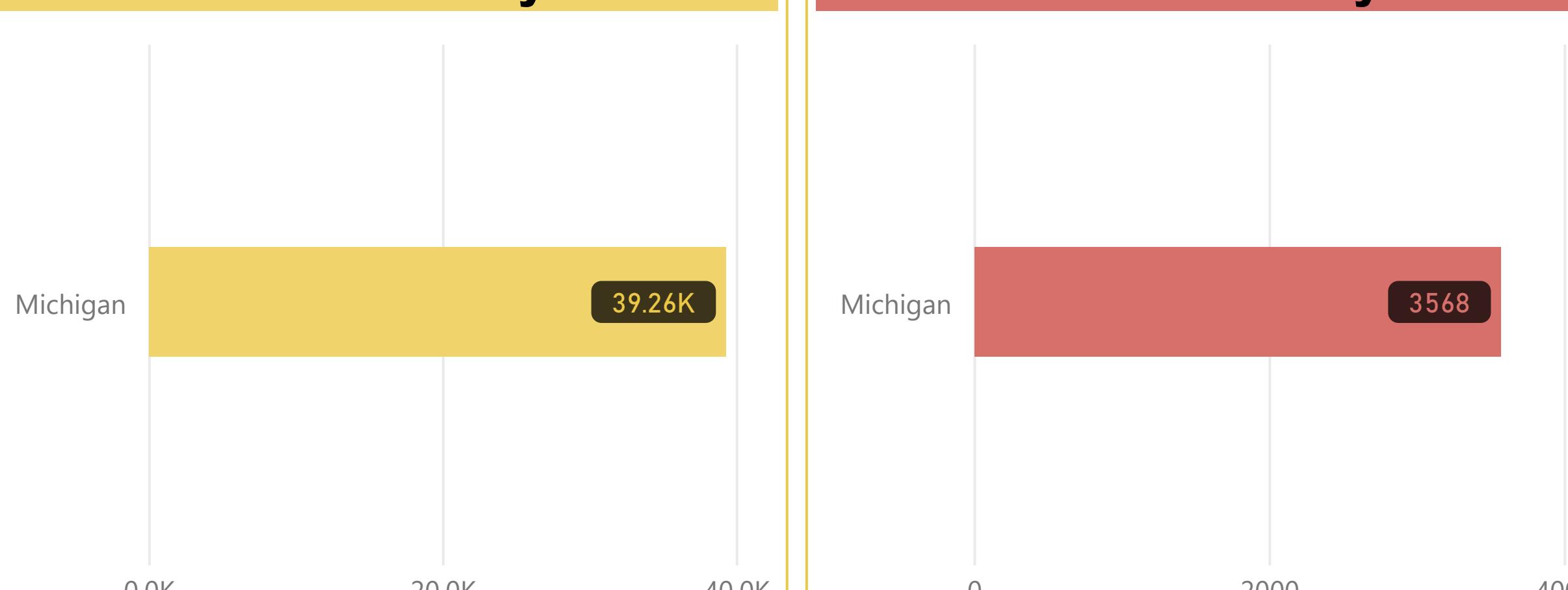
Average Daily Confirmed

401

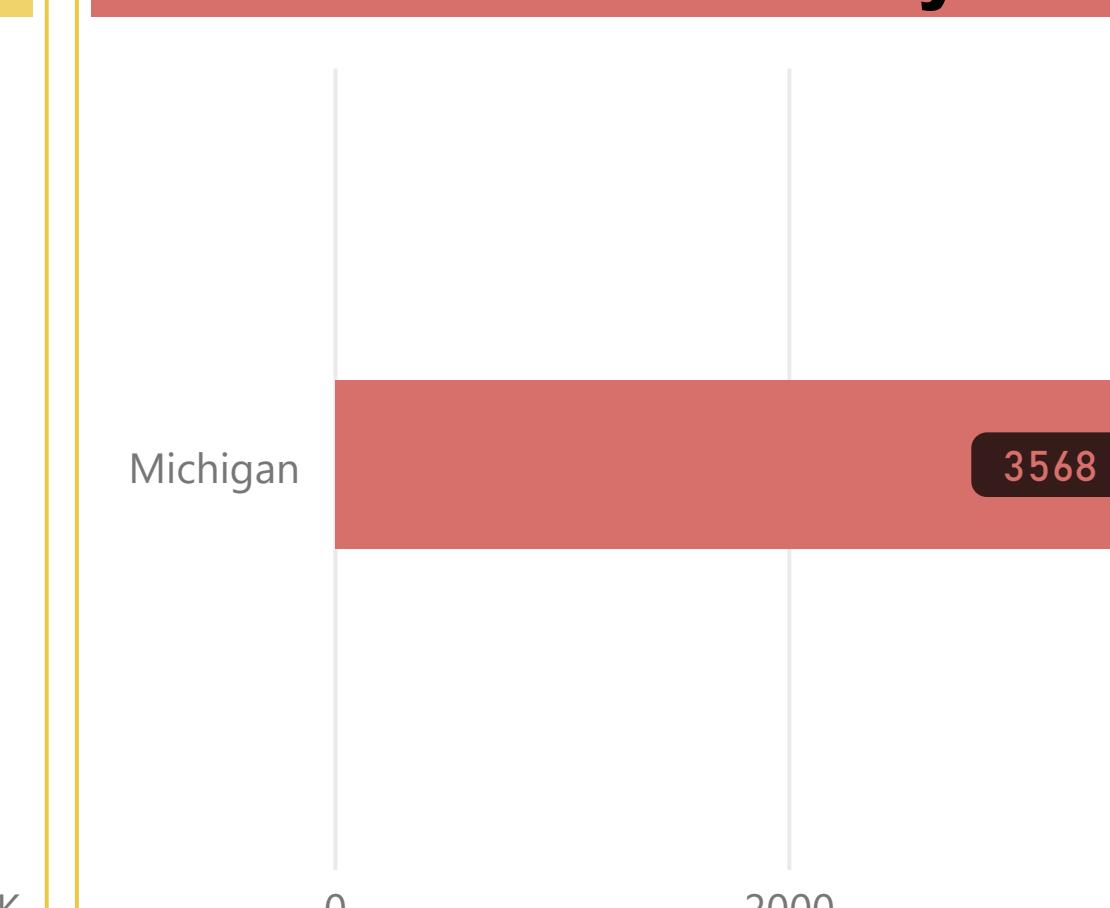
Average Daily Deaths

36

Confirmed Cases by State



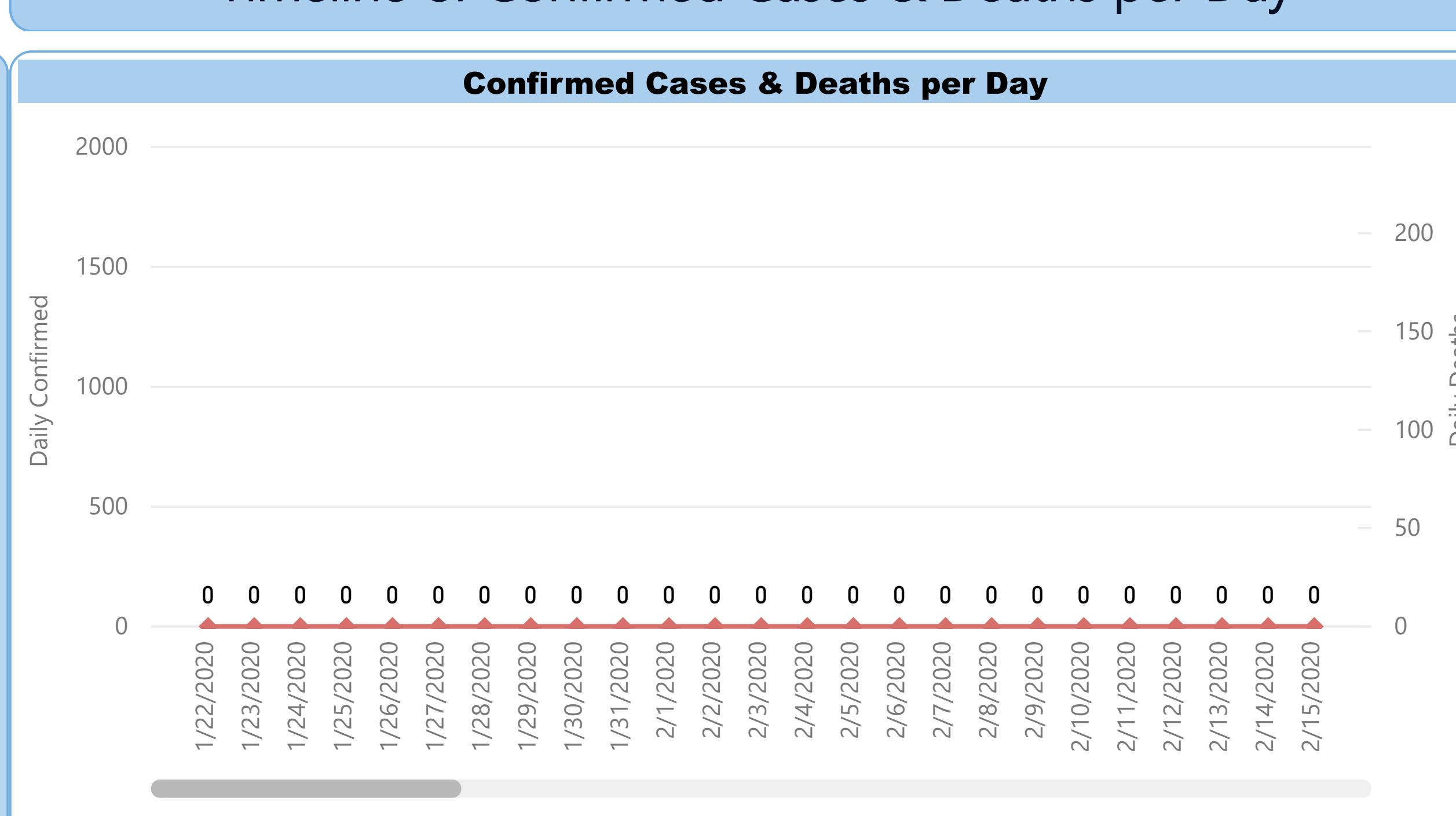
Confirmed Deaths by State



Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
Wayne	16173	41.19%	1682	47.14%	10.40%	165.03	17.16
Oakland	7012	17.86%	654	18.33%	9.33%	71.55	6.67
Macomb	5339	13.60%	572	16.03%	10.71%	54.48	5.84
Genesee	1533	3.90%	174	4.88%	11.35%	15.64	1.78
Kent	1305	3.32%	34	0.95%	2.61%	13.32	0.35
Michigan Department of Corrections (MDOC)	1074	2.74%	38	1.07%	3.54%	10.96	0.39
Washtenaw	1033	2.63%	56	1.57%	5.42%	10.54	0.57
Saginaw	609	1.55%	52	1.46%	8.54%	6.21	0.53
Ingham	426	1.09%	10	0.28%	2.35%	4.35	0.10
Jackson	342	0.87%	18	0.50%	5.26%	3.49	0.18
Kalamazoo	327	0.83%	12	0.34%	3.67%	3.34	0.12
Total	39262	100.00%	3568	100.00%	9.09%	400.63	36.41

Timeline of Confirmed Cases & Deaths per Day



Cumulative Confirmed Cases & Deaths

