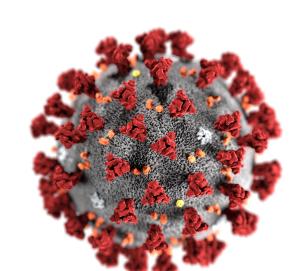


COVID-19: United States Confirmed Cases and Deaths

Matthew Reck



Month - Year

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

Date

All

State

All

County

All

Days Since 1st Confirmed Case

89

Map & Summary Statistics

COVID-19 Confirmed Cases

Confirmed Cases

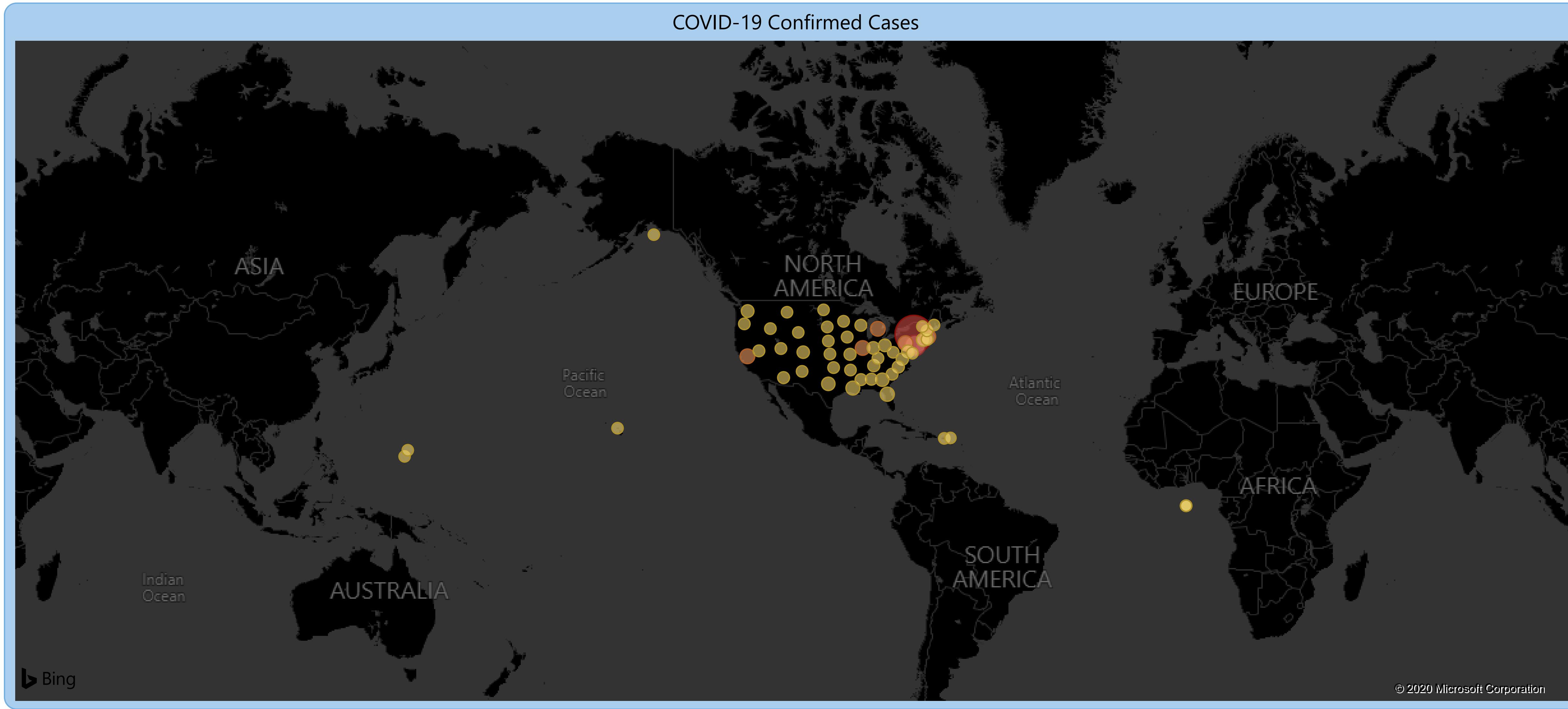
759086

Total Deaths

40661

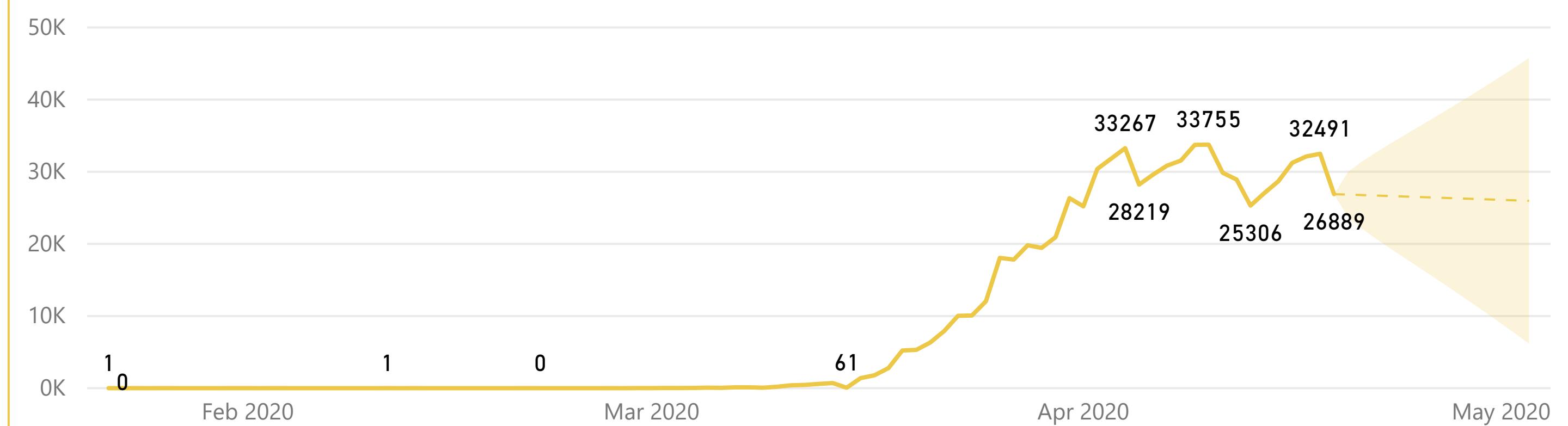
Mortality Rate

5.36%

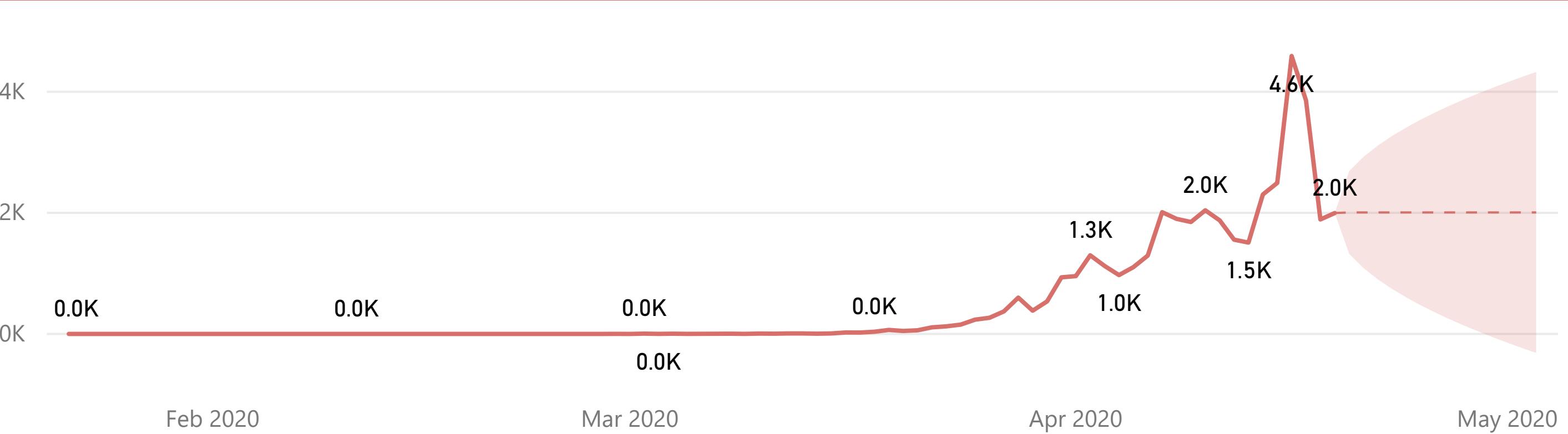


Trends

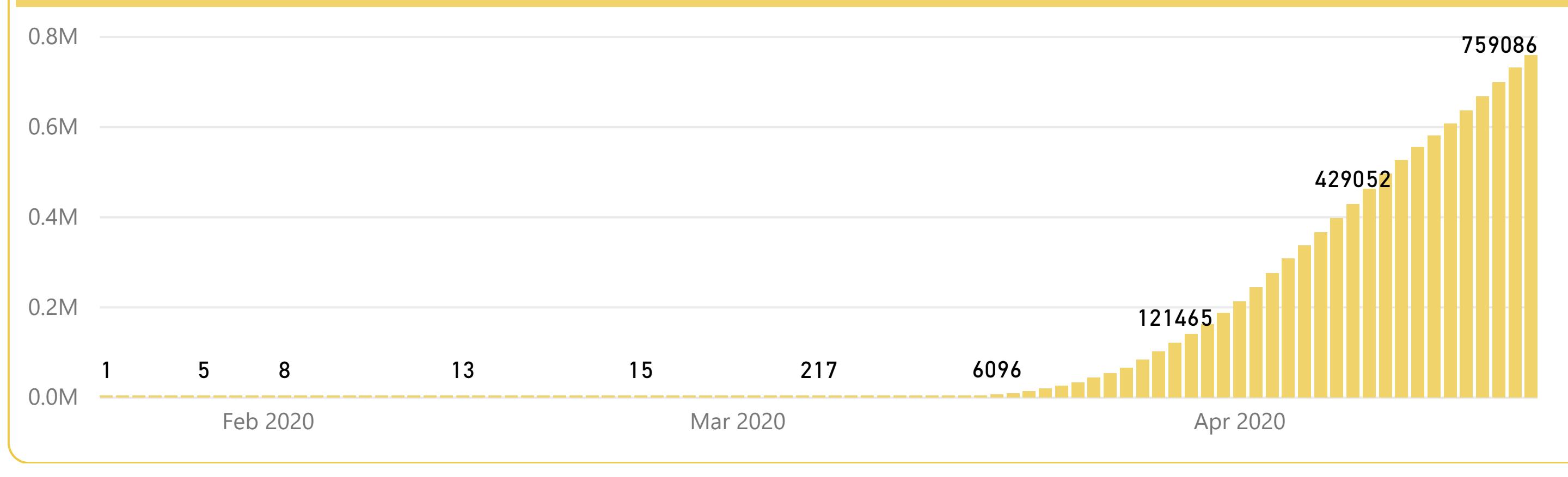
Confirmed Cases by Day



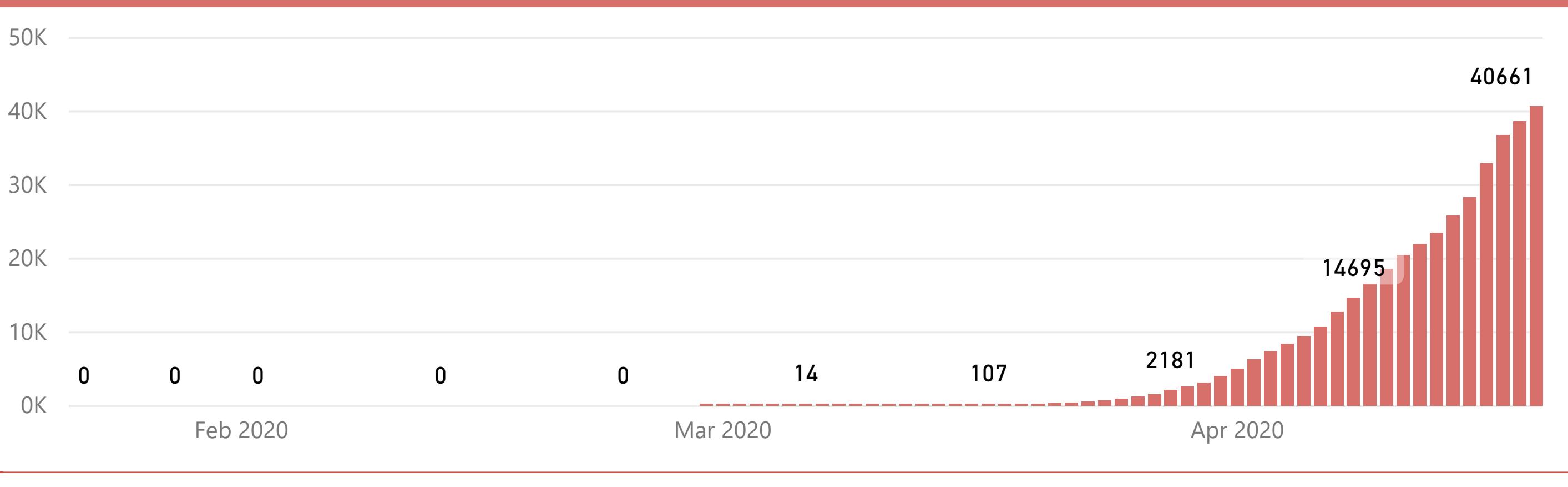
Deaths by Day



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	247815	32.65%	18298	45.00%	7.38%	2,784.44	205.60
New Jersey	85301	11.24%	4362	10.73%	5.11%	958.44	49.01
Massachusetts	38077	5.02%	1706	4.20%	4.48%	427.83	19.17
Pennsylvania	32902	4.33%	1276	3.14%	3.88%	369.69	14.34
California	31431	4.14%	1177	2.89%	3.74%	353.16	13.22
Michigan	31424	4.14%	2391	5.88%	7.61%	353.08	26.87
Illinois	30357	4.00%	1290	3.17%	4.25%	341.09	14.49
Florida	26314	3.47%	774	1.90%	2.94%	295.66	8.70
Louisiana	23928	3.15%	1296	3.19%	5.42%	268.85	14.56
Texas	19260	2.54%	490	1.21%	2.54%	216.40	5.51
Georgia	18301	2.41%	687	1.69%	3.75%	205.63	7.72
Connecticut	17962	2.37%	1127	2.77%	6.27%	201.82	12.66
Maryland	12847	1.69%	461	1.13%	3.59%	144.35	5.18
Total	759086	100.00%	40661	100.00%	5.36%	8,529.06	456.87

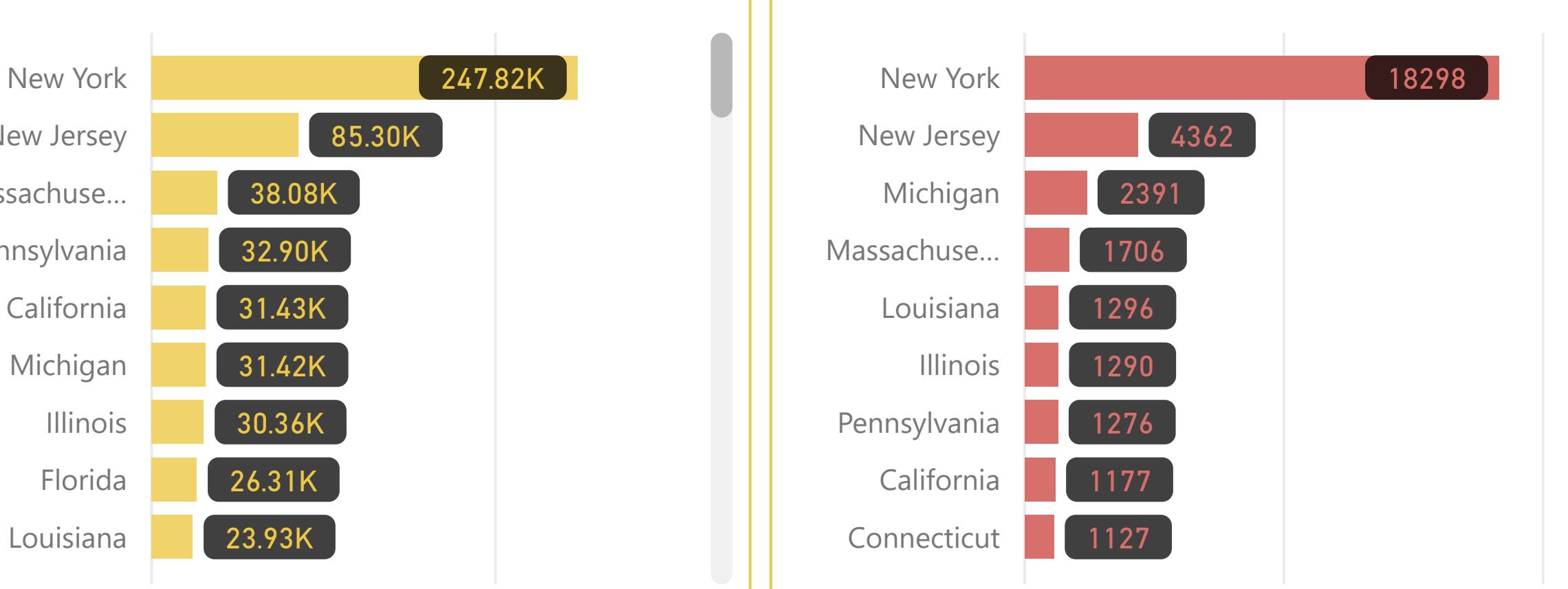
Average Daily Confirmed

8,529

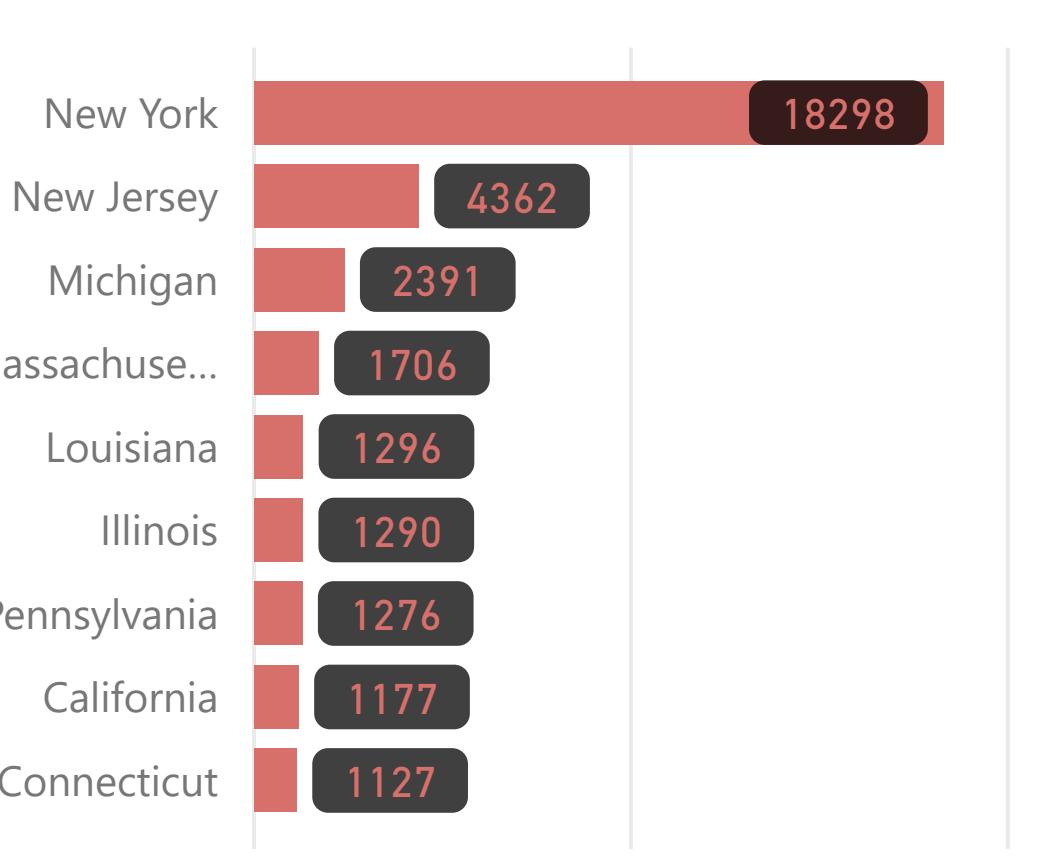
Average Daily Deaths

457

Confirmed Cases by State



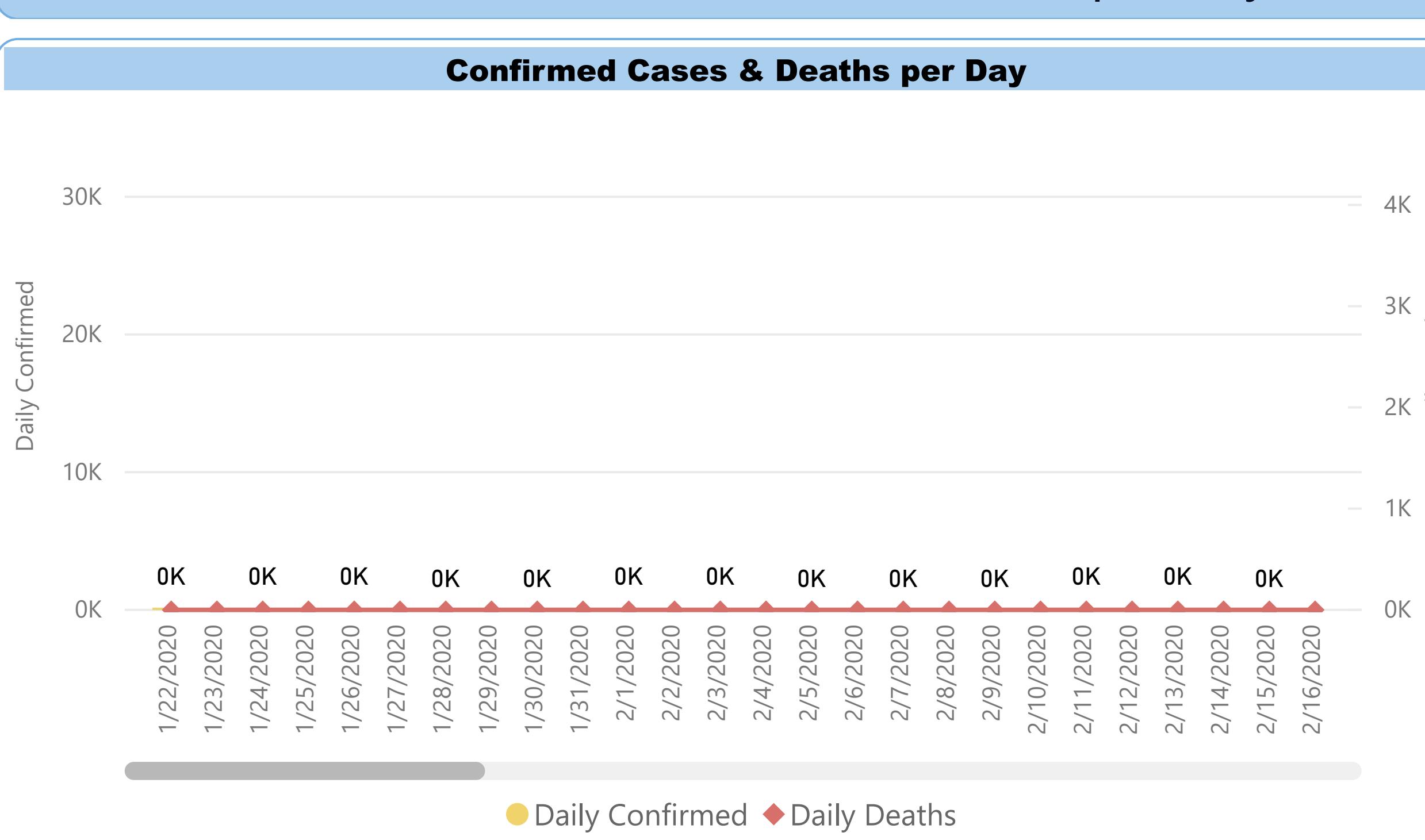
Confirmed Deaths by State



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	138700	18.27%	14451	35.54%	10.42%	1,558.43	162.37
Suffolk	35053	4.62%	929	2.28%	2.65%	393.85	10.44
Nassau	30057	3.96%	1109	2.73%	3.69%	337.72	12.46
Westchester	23803	3.14%	668	1.64%	2.81%	267.45	7.51
Cook	21284	2.80%	878	2.16%	4.13%	239.15	9.87
Middlesex	17219	2.27%	741	1.82%	4.30%	193.47	8.33
Essex	15479	2.04%	949	2.33%	6.13%	173.92	10.66
Wayne	14501	1.91%	1140	2.80%	7.86%	162.93	12.81
Bergen	12639	1.67%	767	1.89%	6.07%	142.01	8.62
Los Angeles	12341	1.63%	600	1.48%	4.86%	138.66	6.74
Hudson	10486	1.38%	612	1.51%	5.84%	117.82	6.88
Union	9984	1.32%	382	0.94%	3.83%	112.18	4.29
Orange	9643	1.27%	273	0.67%	2.83%	108.35	3.07
Total	759086	100.00%	40661	100.00%	5.36%	8,529.06	456.87

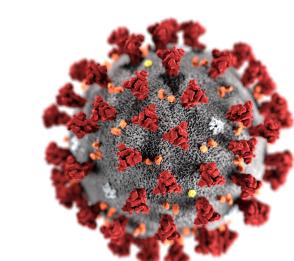
Timeline of Confirmed Cases & Deaths per Day





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

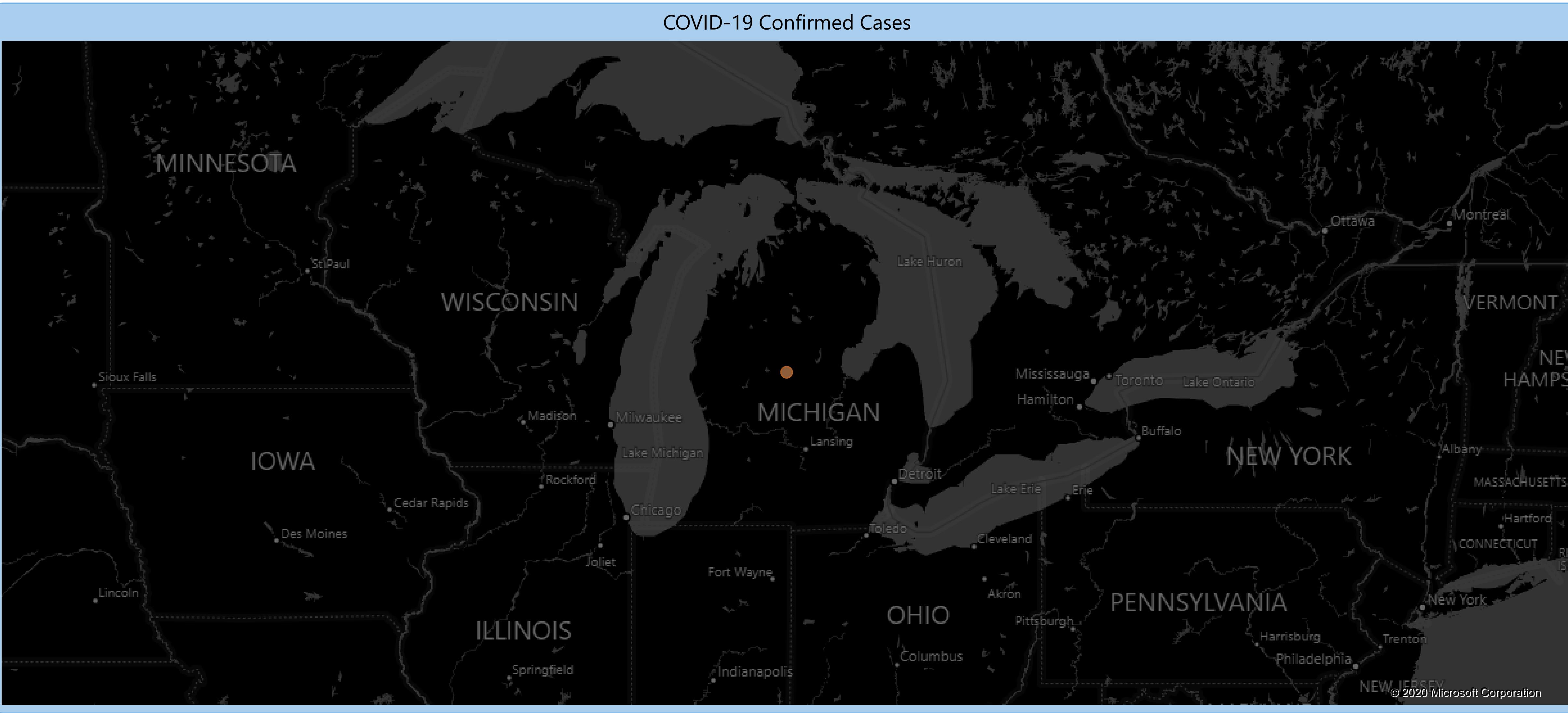
All

Days Since 1st Confirmed Case

89

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

31424

Total Deaths

2391

Mortality Rate

7.61%

Trends

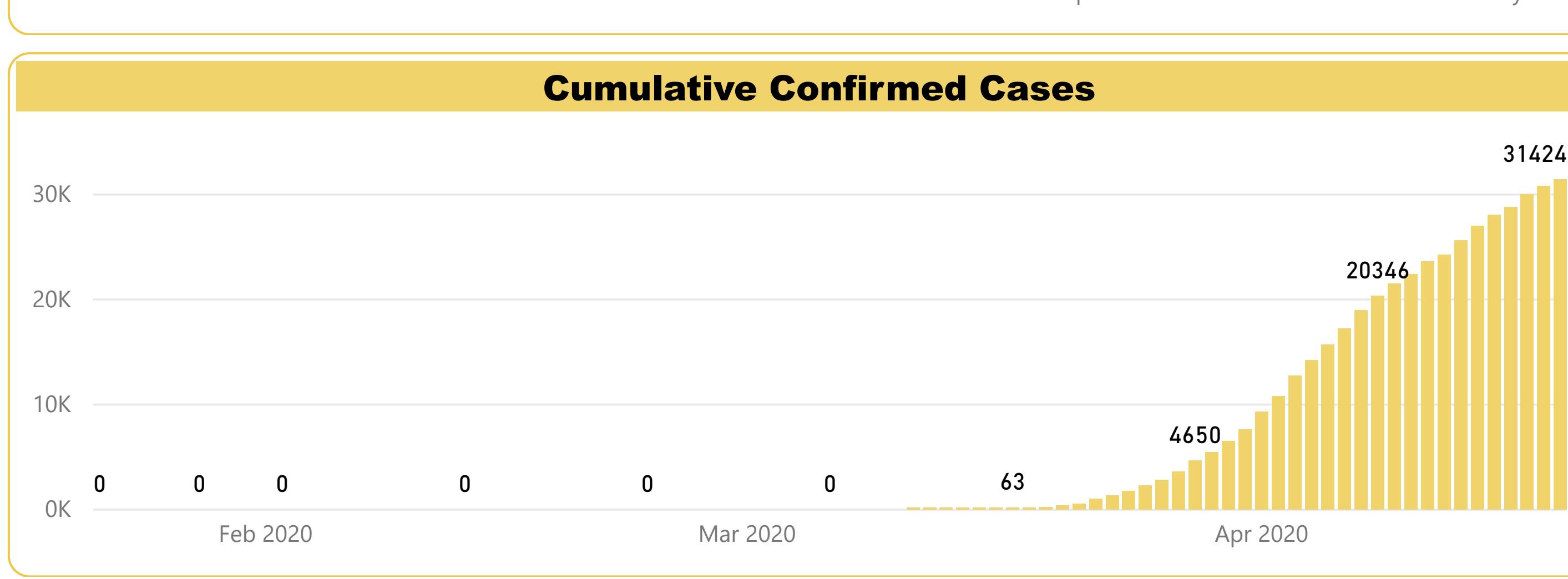
Confirmed Cases by Day



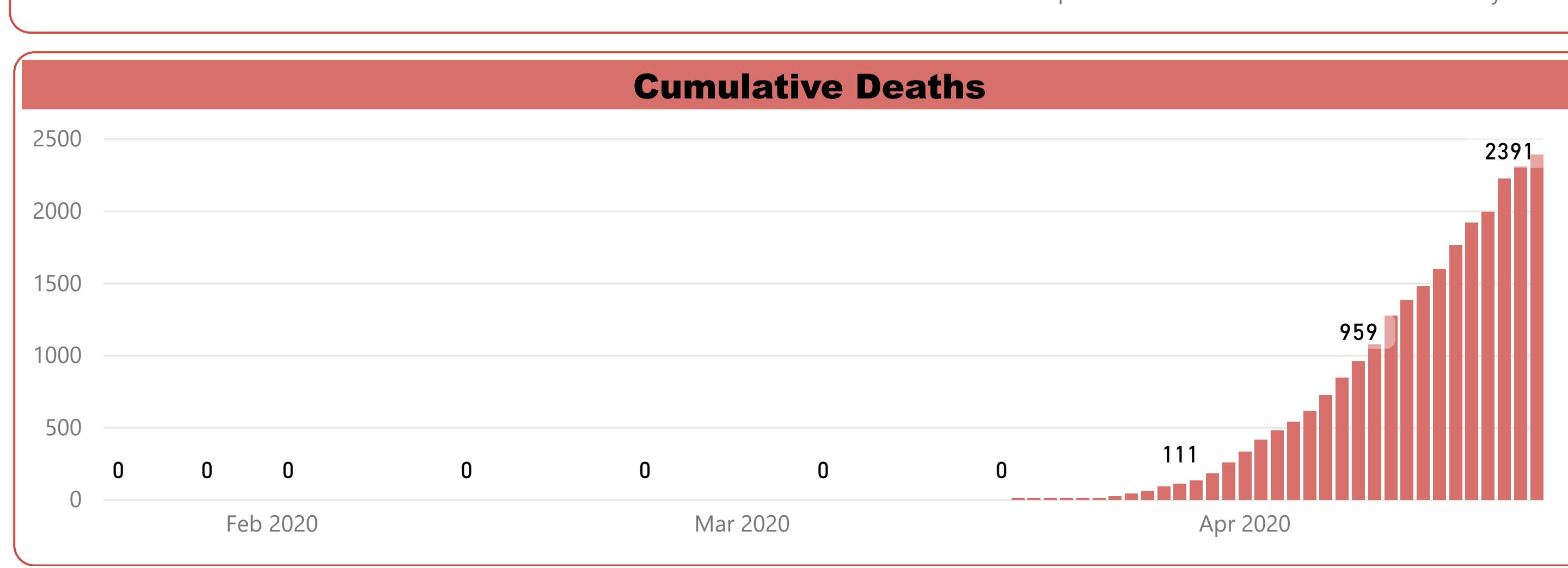
Deaths by Day



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	31424	100.00%	2391	100.00%	7.61%	353.08	26.87
Total	31424	100.00%	2391	100.00%	7.61%	353.08	26.87

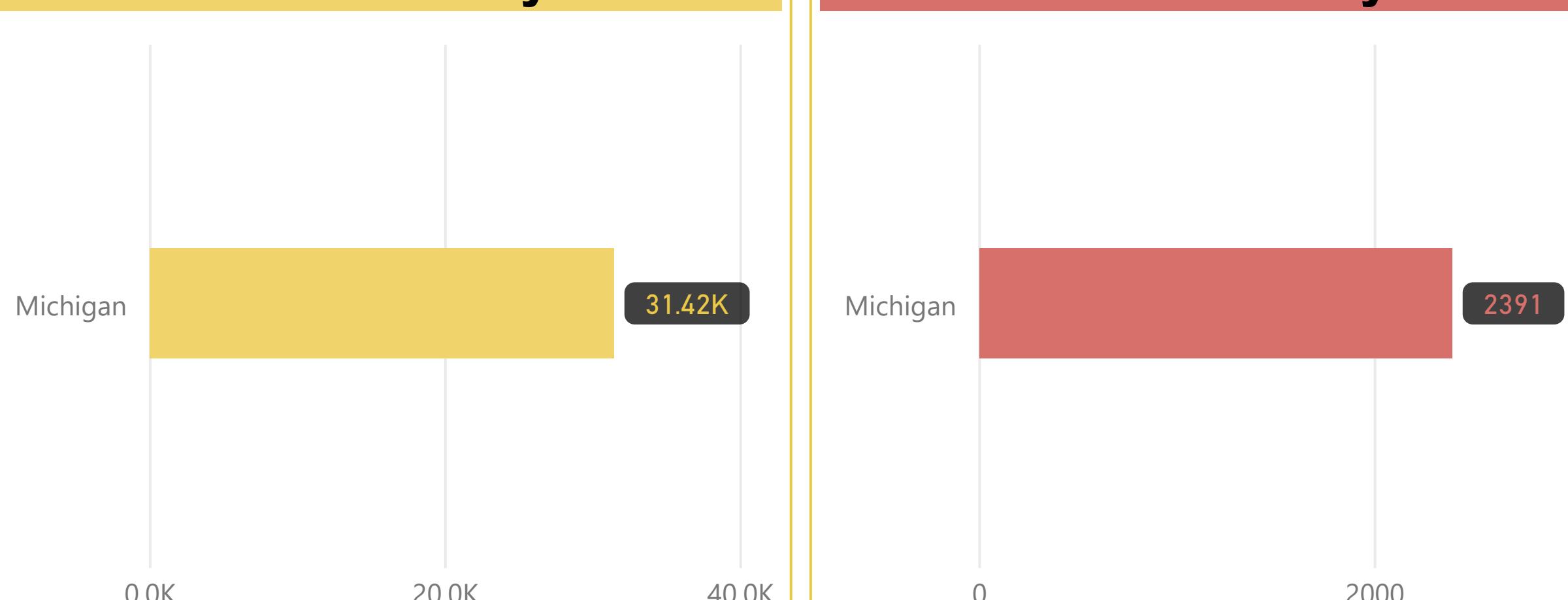
Average Daily Confirmed

353

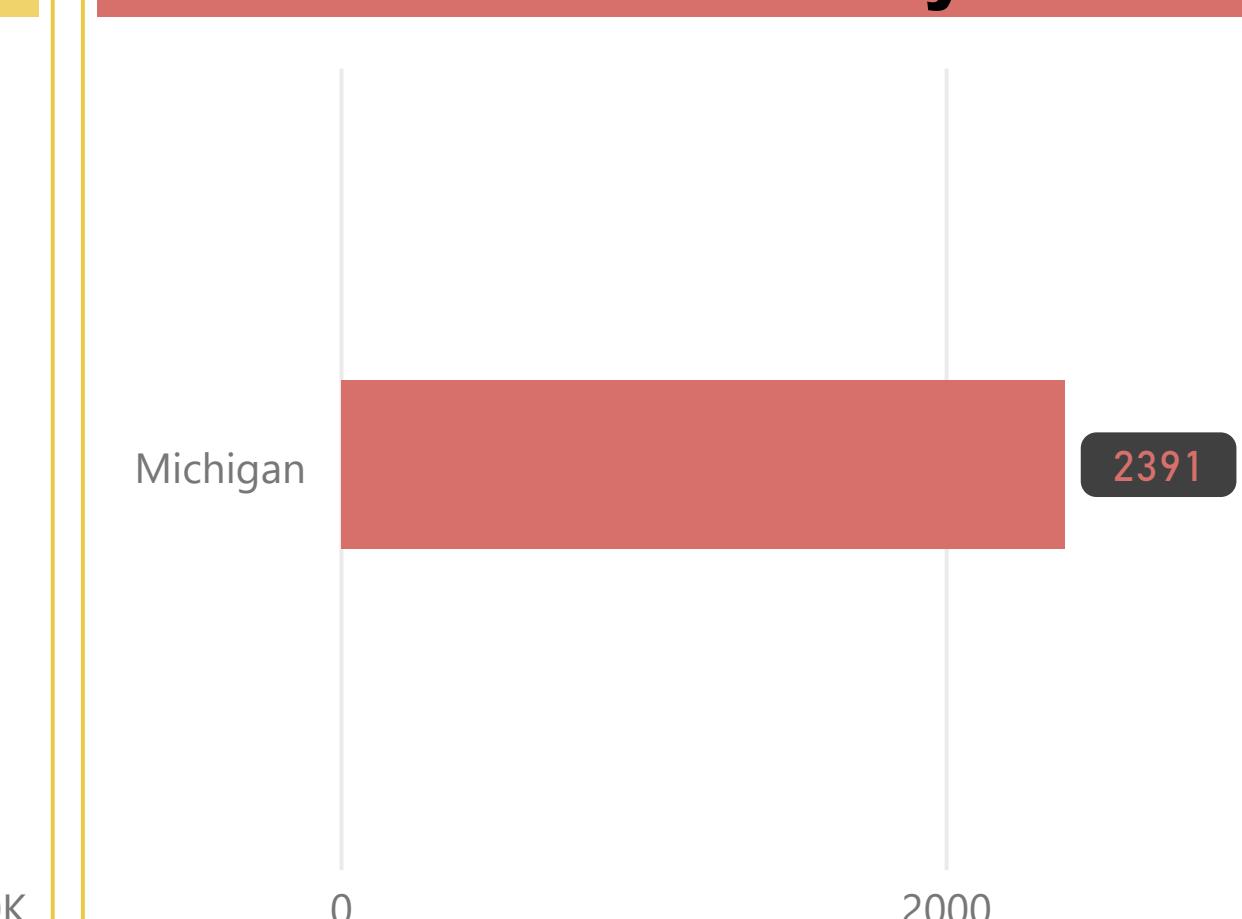
Average Daily Deaths

27

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	13692	43.57%	1119	46.80%	8.17%	153.84	12.57
Oakland	6109	19.44%	471	19.70%	7.71%	68.64	5.29
Macomb	4360	13.87%	391	16.35%	8.97%	48.99	4.39
Genesee	1240	3.95%	115	4.81%	9.27%	13.93	1.29
Washtenaw	870	2.77%	30	1.25%	3.45%	9.78	0.34
Michigan Department of Corrections (MDOC)	556	1.77%	17	0.71%	3.06%	6.25	0.19
Kent	503	1.60%	25	1.05%	4.97%	5.65	0.28
Saginaw	404	1.29%	24	1.00%	5.94%	4.54	0.27
Ingham	308	0.98%	6	0.25%	1.95%	3.46	0.07
Livingston	279	0.89%	11	0.46%	3.94%	3.13	0.12
Jackson	248	0.79%	10	0.42%	4.03%	2.79	0.11
Total	31424	100.00%	2391	100.00%	7.61%	353.08	26.87

Timeline of Confirmed Cases & Deaths per Day

