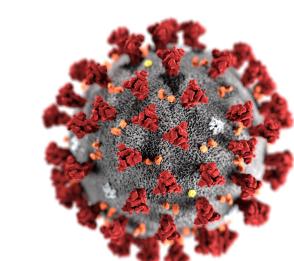


COVID-19: United States Confirmed Cases and Deaths

Matthew Reck



Month - Year

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

Date

All

State

All

County

All

Days Since 1st Confirmed Case

91

Map & Summary Statistics

COVID-19 Confirmed Cases

Confirmed Cases

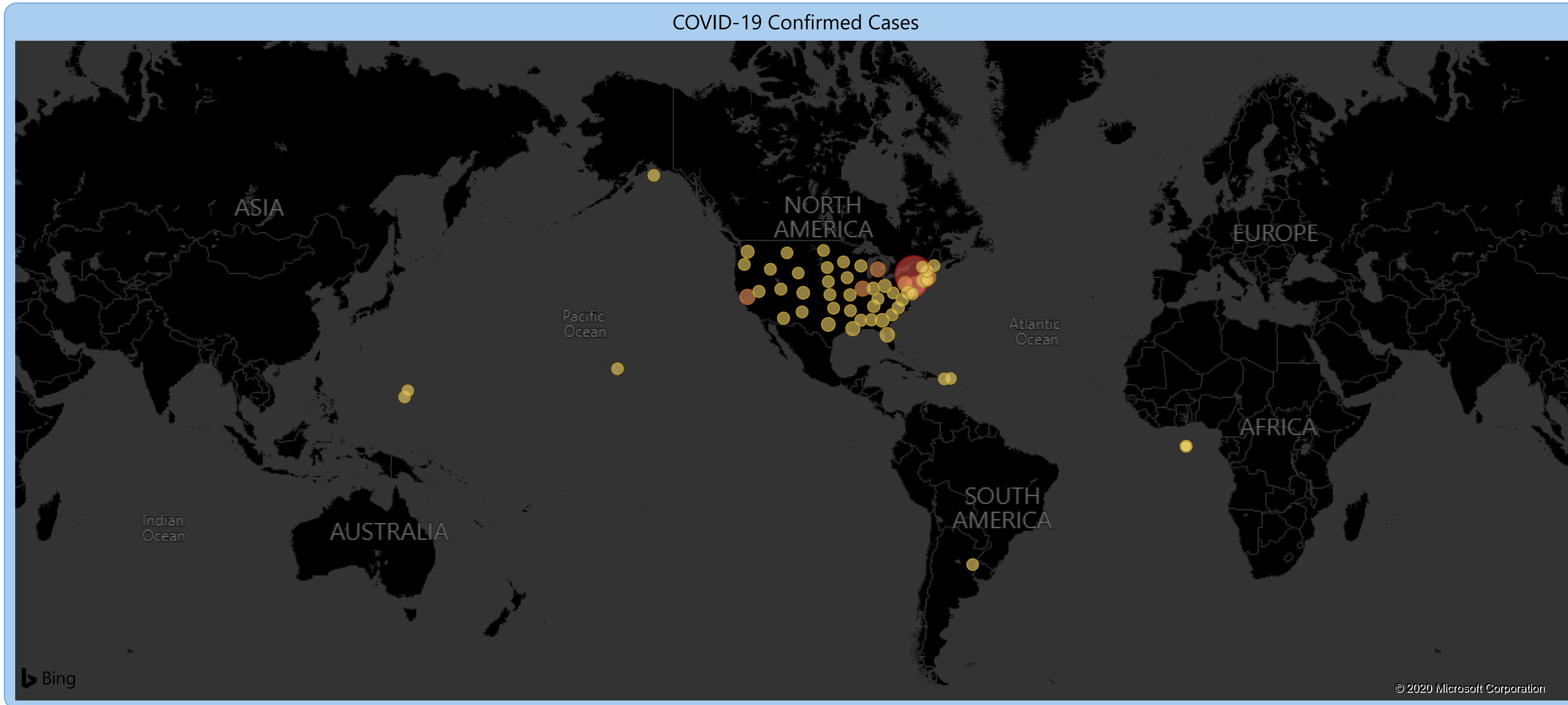
823786

Total Deaths

44845

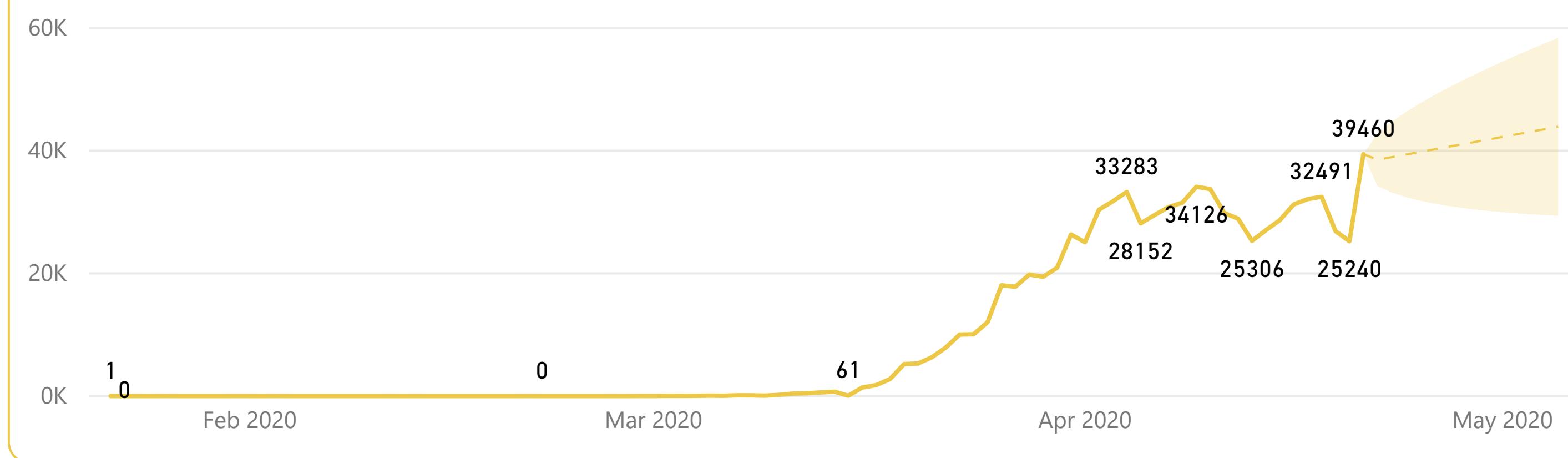
Mortality Rate

5.44%

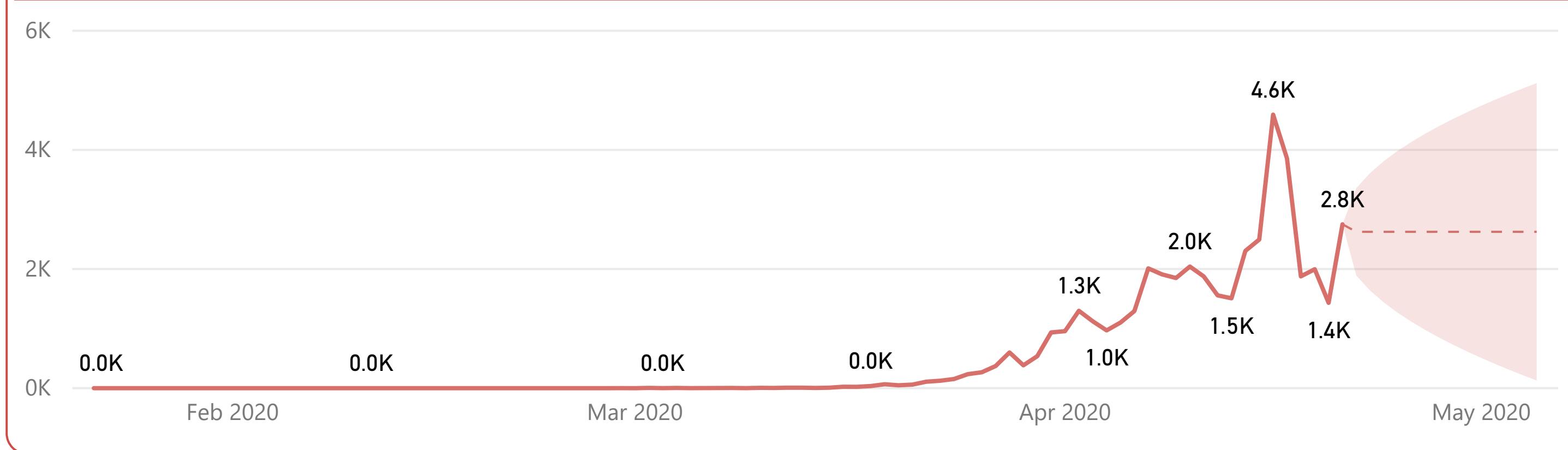


Trends

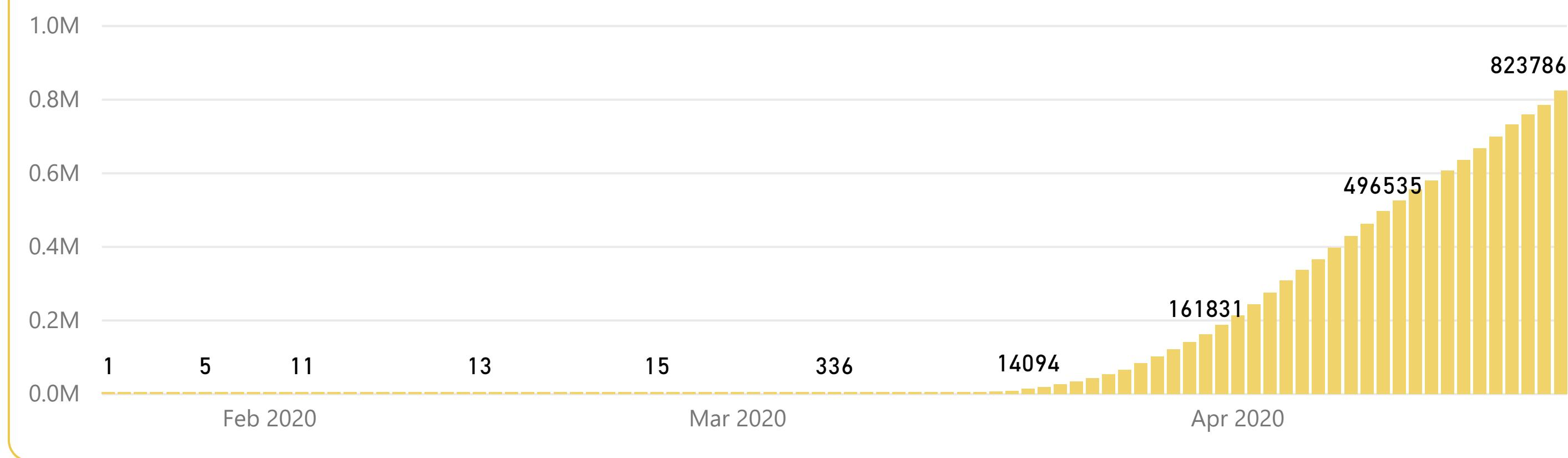
Confirmed Cases by Day



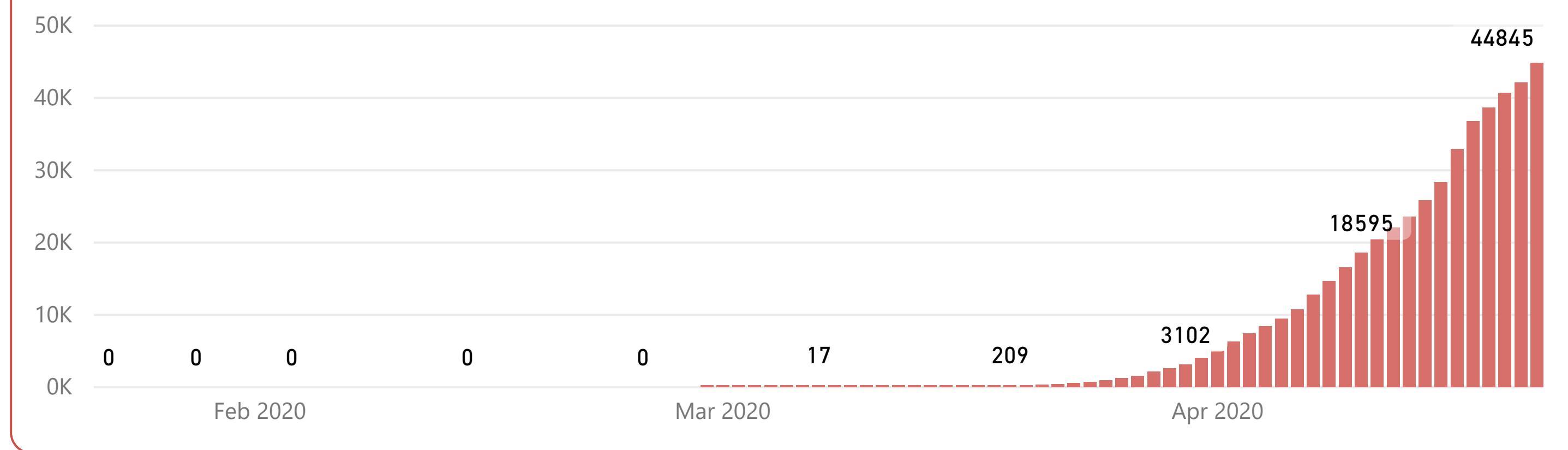
Deaths by Day



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	258361	31.36%	19104	42.60%	7.39%	2,839.13	209.93
New Jersey	92387	11.21%	4753	10.60%	5.14%	1,015.24	52.23
Massachusetts	41199	5.00%	1961	4.37%	4.76%	452.74	21.55
California	35465	4.31%	1282	2.86%	3.61%	389.73	14.09
Pennsylvania	35249	4.28%	1614	3.60%	4.58%	387.35	17.74
Illinois	33059	4.01%	1468	3.27%	4.44%	363.29	16.13
Michigan	32667	3.97%	2575	5.74%	7.88%	358.98	28.30
Florida	27869	3.38%	867	1.93%	3.11%	306.25	9.53
Louisiana	24854	3.02%	1405	3.13%	5.65%	273.12	15.44
Texas	20574	2.50%	533	1.19%	2.59%	226.09	5.86
Connecticut	20360	2.47%	1423	3.17%	6.99%	223.74	15.64
Georgia	19881	2.41%	798	1.78%	4.01%	218.47	8.77
Maryland	14193	1.72%	652	1.45%	4.59%	155.97	7.16
Total	823786	100.00%	44845	100.00%	5.44%	9,052.59	492.80

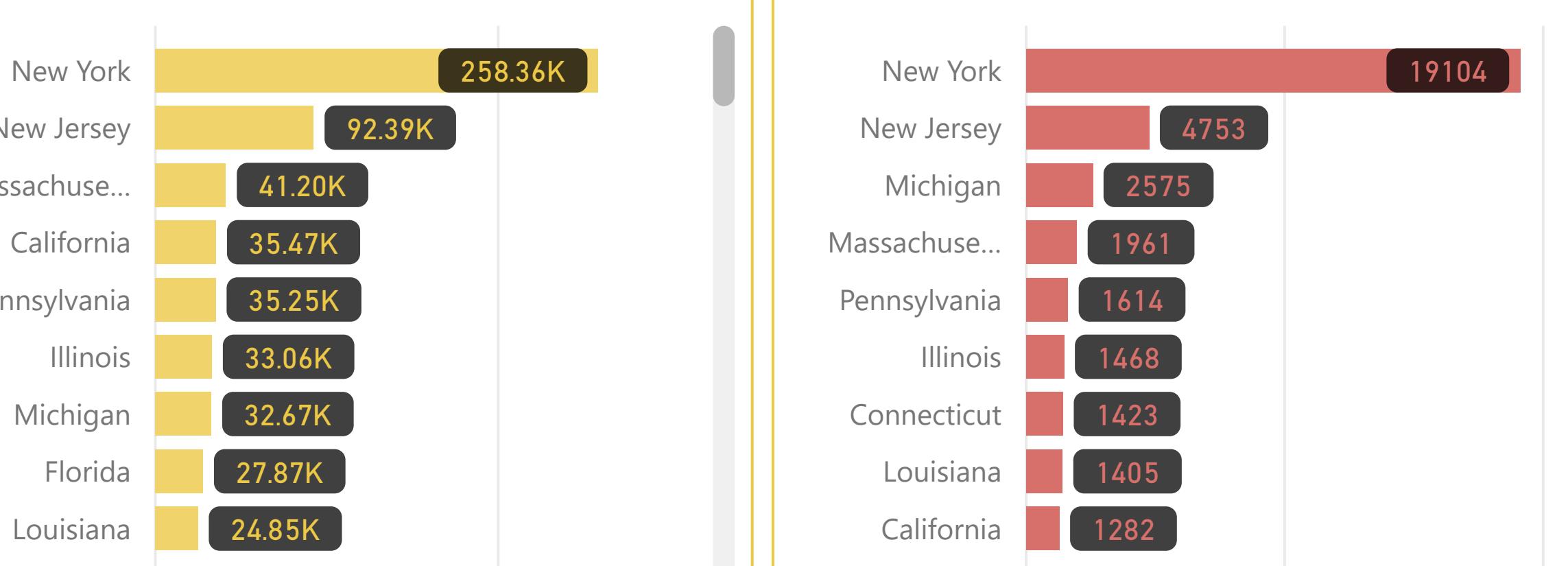
Average Daily Confirmed

9,053

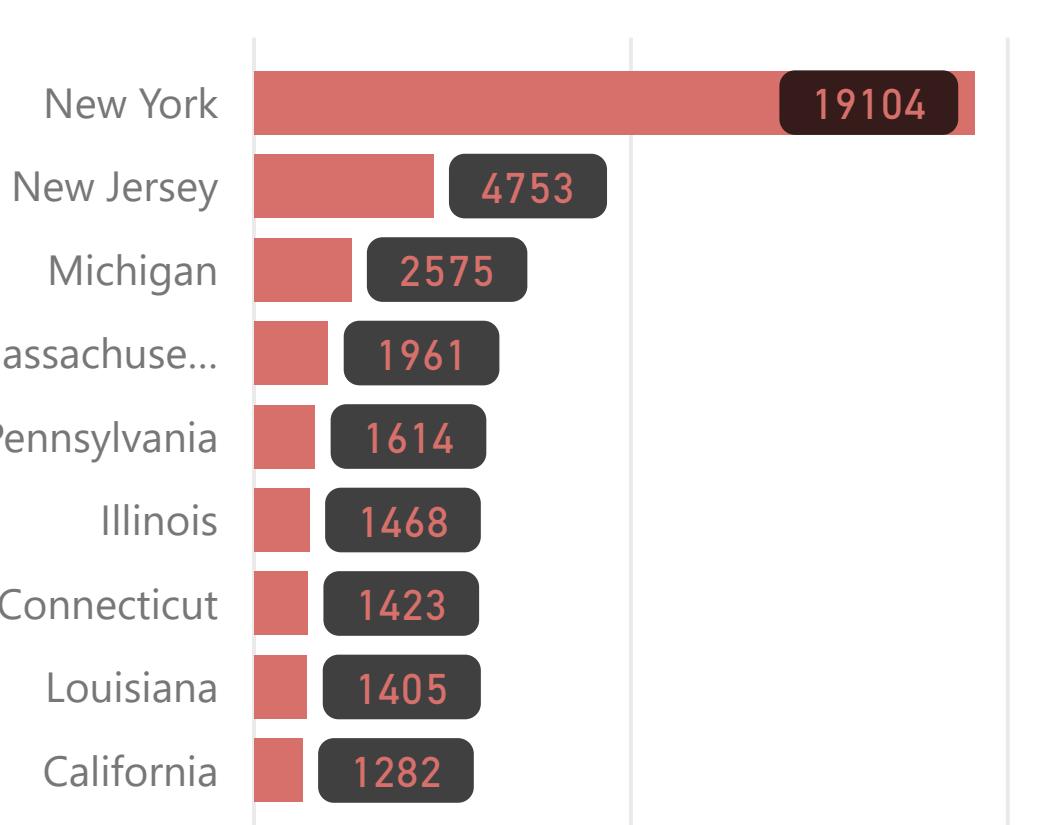
Average Daily Deaths

493

Confirmed Cases by State



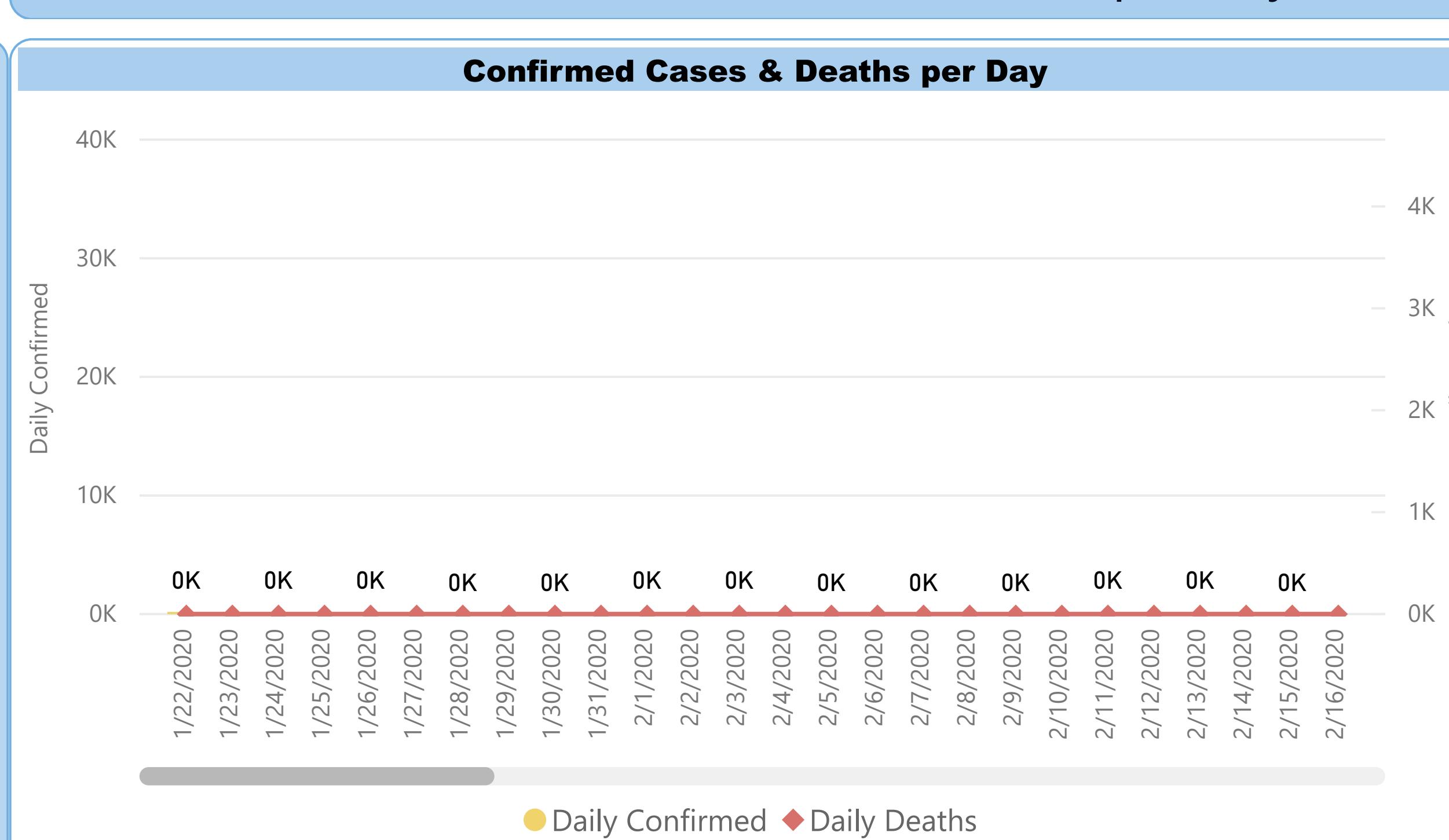
Confirmed Deaths by State



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	144190	17.50%	14887	33.20%	10.32%	1,584.51	163.59
Nassau	31125	3.78%	1390	3.10%	4.47%	342.03	15.27
Wayne	14849	1.80%	1175	2.62%	7.91%	163.18	12.91
Suffolk	37481	4.55%	1173	2.62%	3.13%	411.88	12.89
Cook	23194	2.82%	1003	2.24%	4.32%	254.88	11.02
Essex	16674	2.02%	996	2.22%	5.97%	183.23	10.95
Middlesex	18482	2.24%	820	1.83%	4.44%	203.10	9.01
Westchester	24656	2.99%	809	1.80%	3.28%	270.95	8.89
Bergen	13356	1.62%	787	1.75%	5.89%	146.77	8.65
Unassigned	8614	1.05%	777	1.73%	9.02%	94.66	8.54
Los Angeles	15153	1.84%	663	1.48%	4.38%	166.52	7.29
Hudson	11221	1.36%	636	1.42%	5.67%	123.31	6.99
Fairfield	8598	1.04%	546	1.22%	6.35%	94.48	6.00
Total	823786	100.00%	44845	100.00%	5.44%	9,052.59	492.80

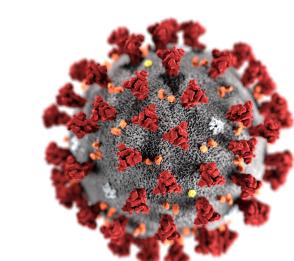
Timeline of Confirmed Cases & Deaths per Day





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

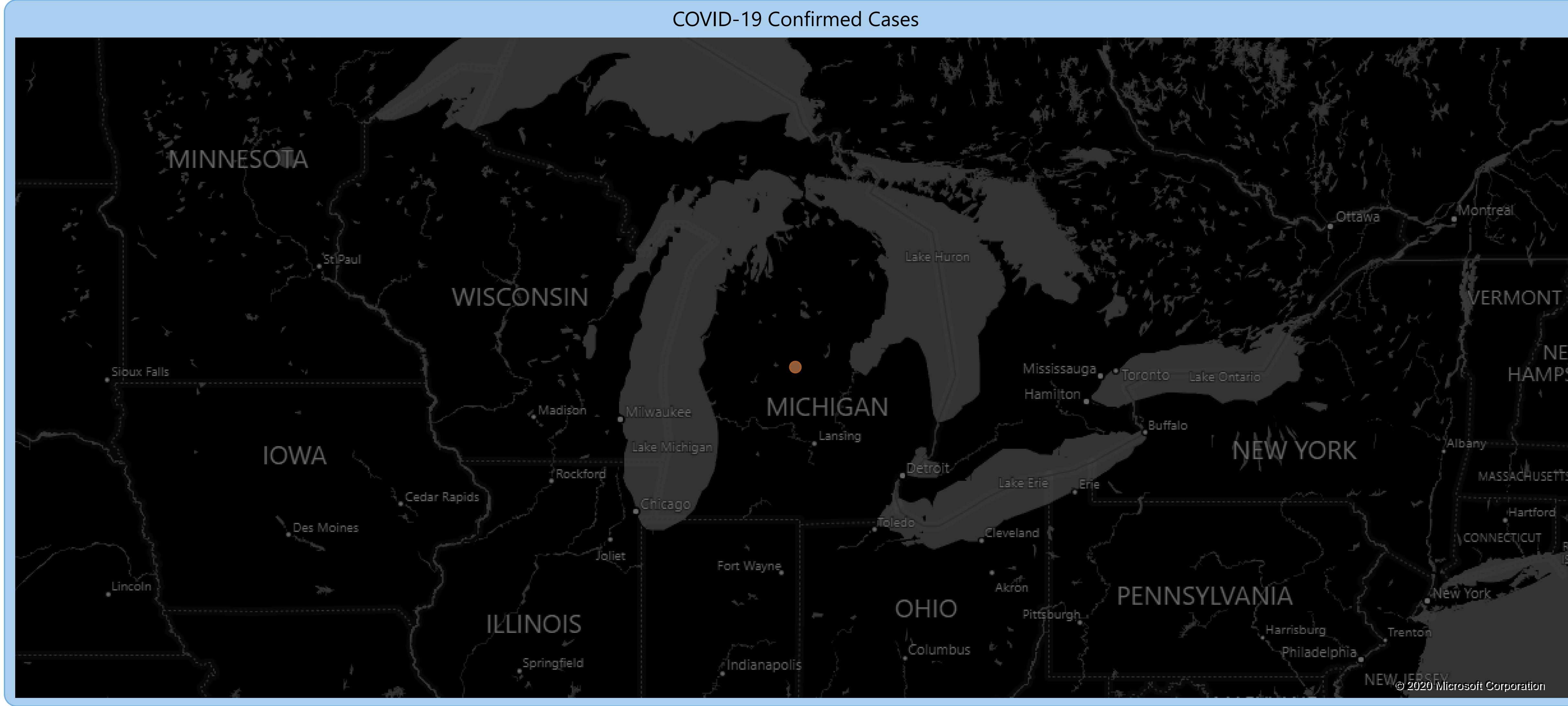
All

Days Since 1st Confirmed Case

91

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

32667

Total Deaths

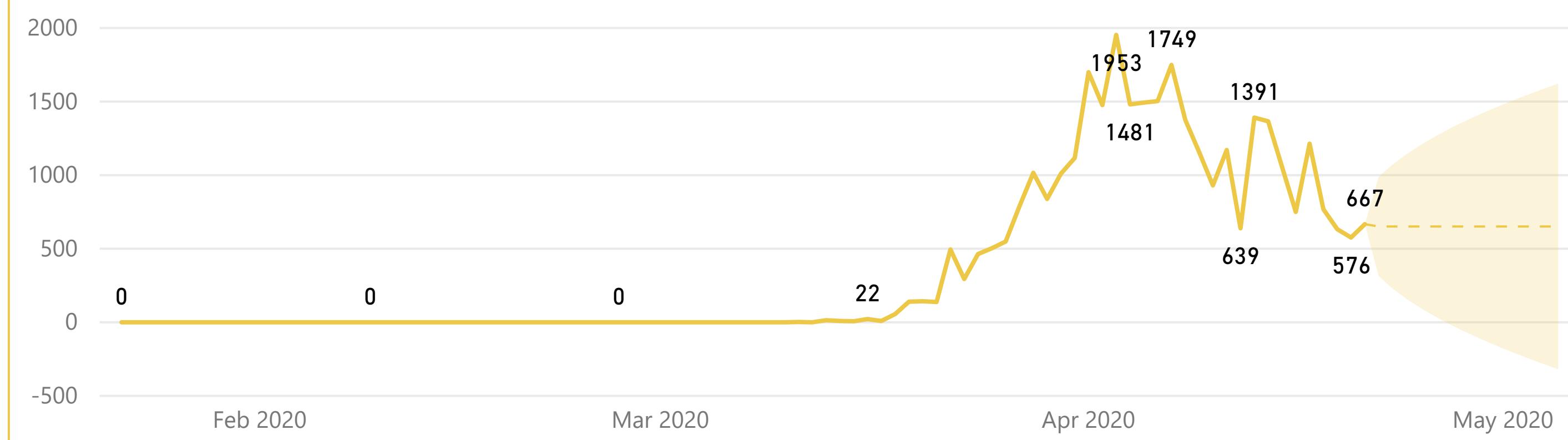
2575

Mortality Rate

7.88%

Trends

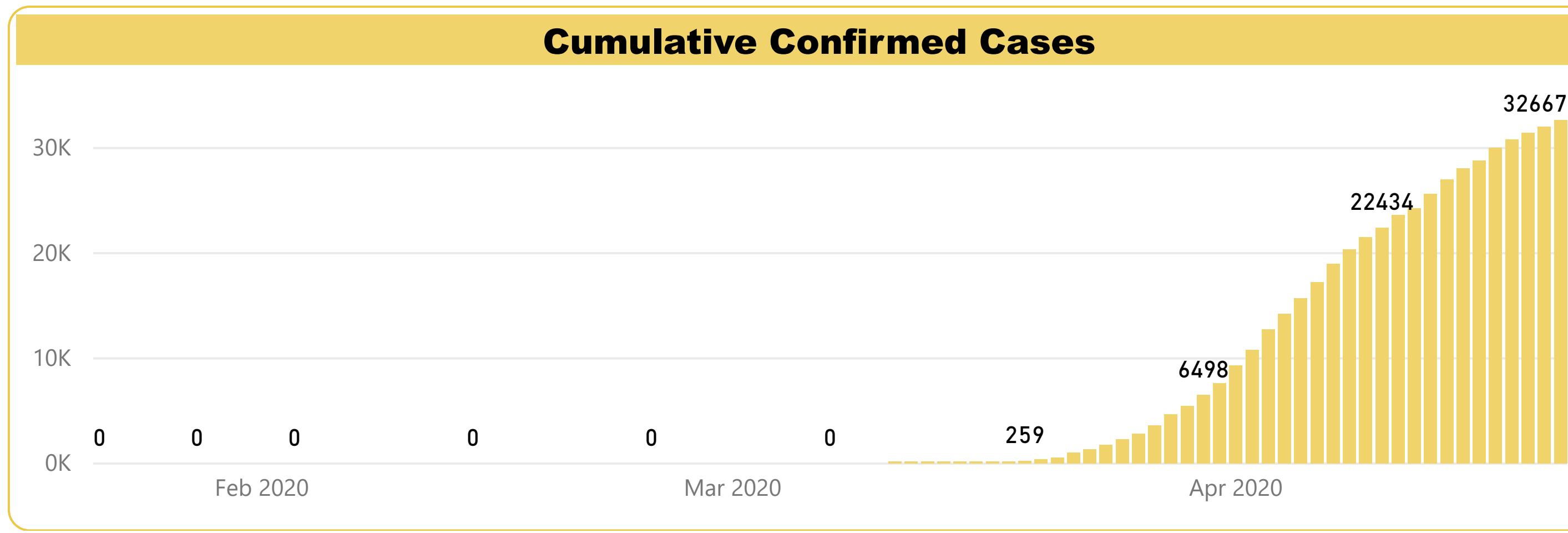
Confirmed Cases by Day



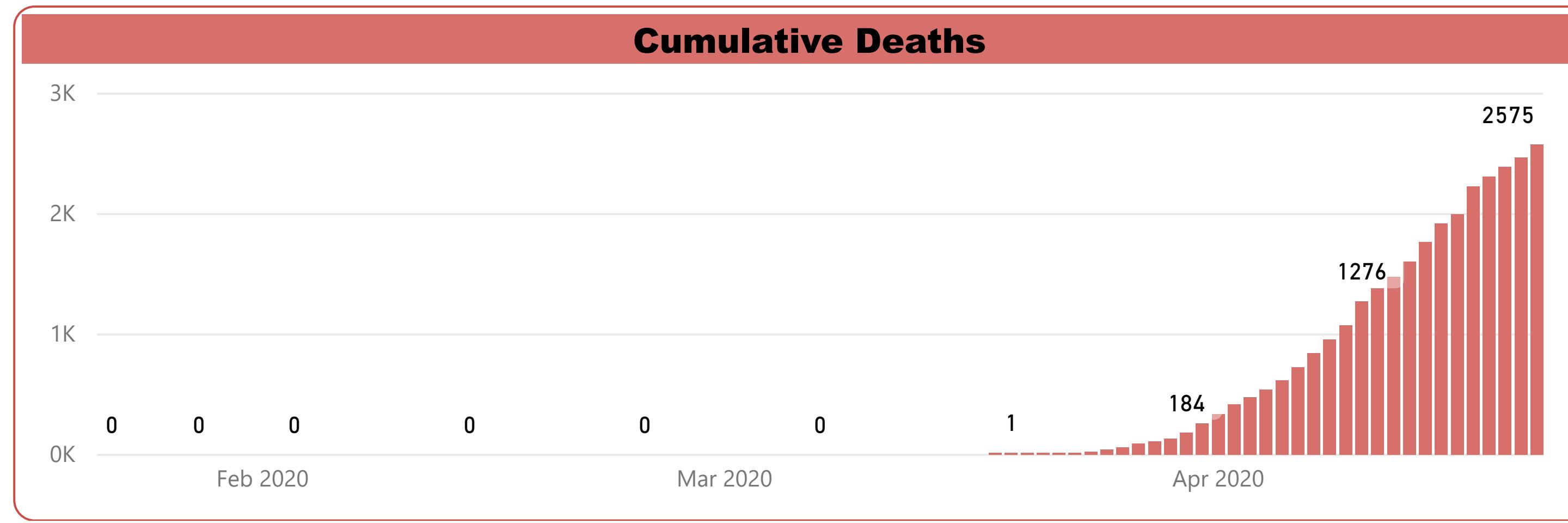
Deaths by Day



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	32667	100.00%	2575	100.00%	7.88%	358.98	28.30
Total	32667	100.00%	2575	100.00%	7.88%	358.98	28.30

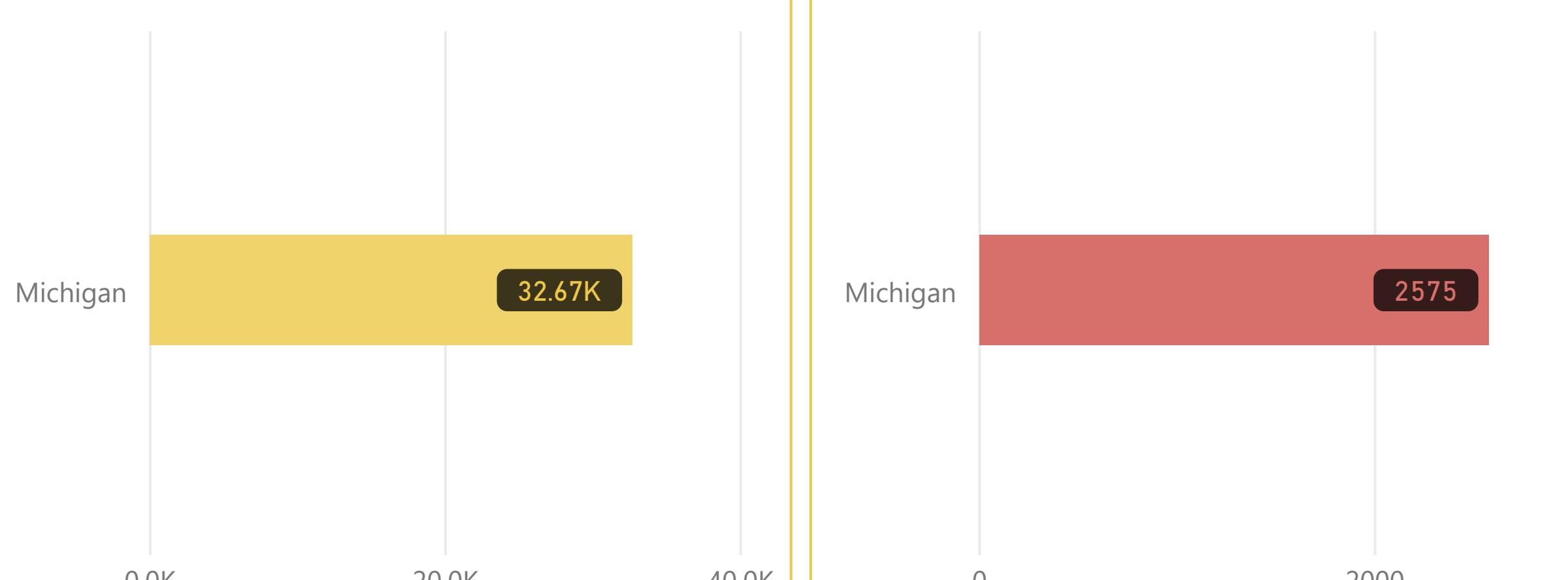
Average Daily Confirmed

359

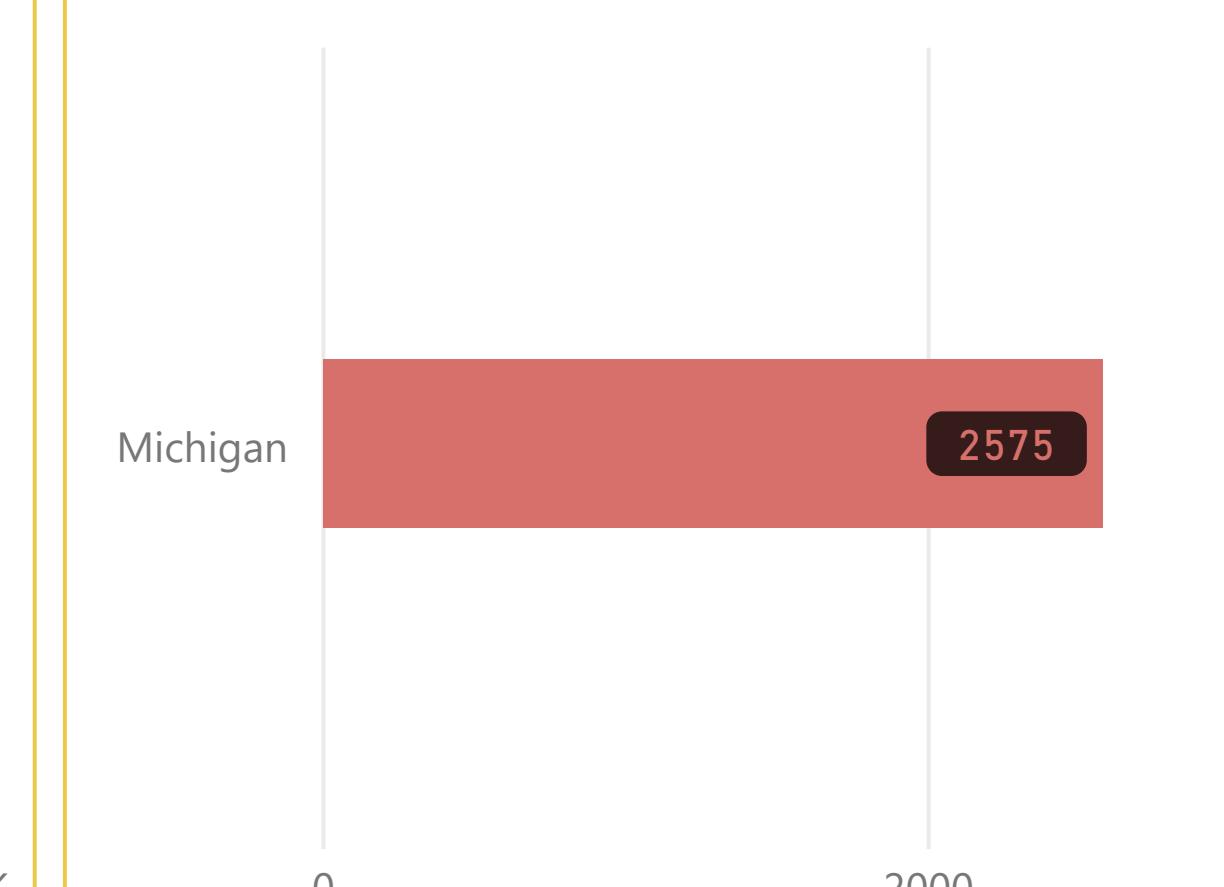
Average Daily Deaths

28

Confirmed Cases by State



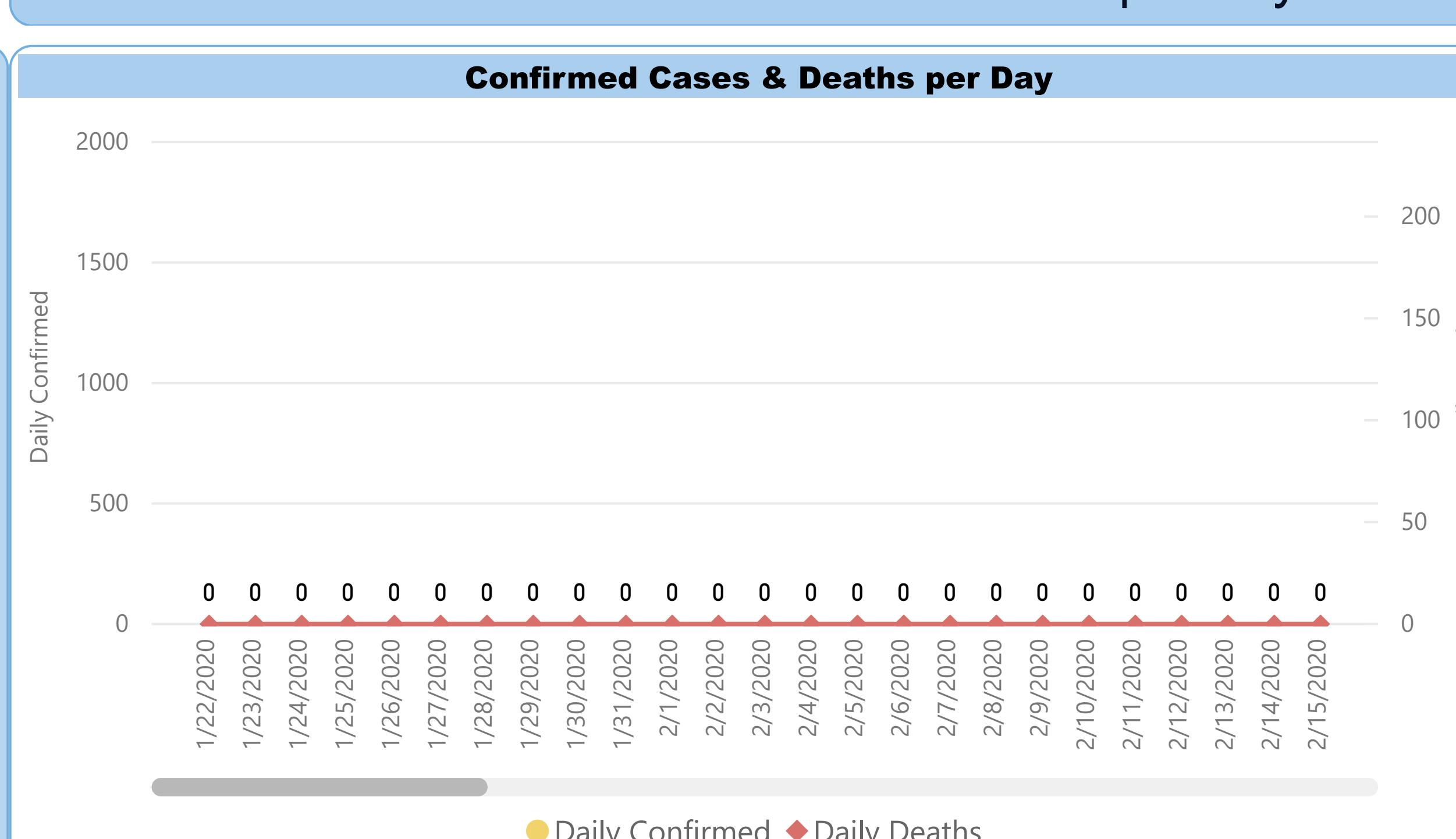
Confirmed Deaths by State



Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
Wayne	13912	42.59%	1148	44.58%	8.25%	152.88	12.62
Oakland	6306	19.30%	506	19.65%	8.02%	69.30	5.56
Macomb	4544	13.91%	445	17.28%	9.79%	49.93	4.89
Genesee	1298	3.97%	131	5.09%	10.09%	14.26	1.44
Washtenaw	900	2.76%	38	1.48%	4.22%	9.89	0.42
Kent	626	1.92%	25	0.97%	3.99%	6.88	0.27
Michigan Department of Corrections (MDOC)	615	1.88%	20	0.78%	3.25%	6.76	0.22
Saginaw	433	1.33%	32	1.24%	7.39%	4.76	0.35
Ingham	335	1.03%	6	0.23%	1.79%	3.68	0.07
Livingston	301	0.92%	11	0.43%	3.65%	3.31	0.12
Jackson	280	0.86%	12	0.47%	4.29%	3.08	0.13
Total	32667	100.00%	2575	100.00%	7.88%	358.98	28.30

Timeline of Confirmed Cases & Deaths per Day



Cumulative Confirmed Cases & Deaths

