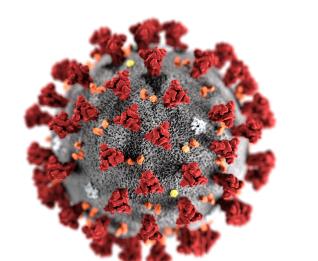


COVID-19: United States Confirmed Cases and Deaths

Matthew Reck



Month - Year

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

All

State

All

County

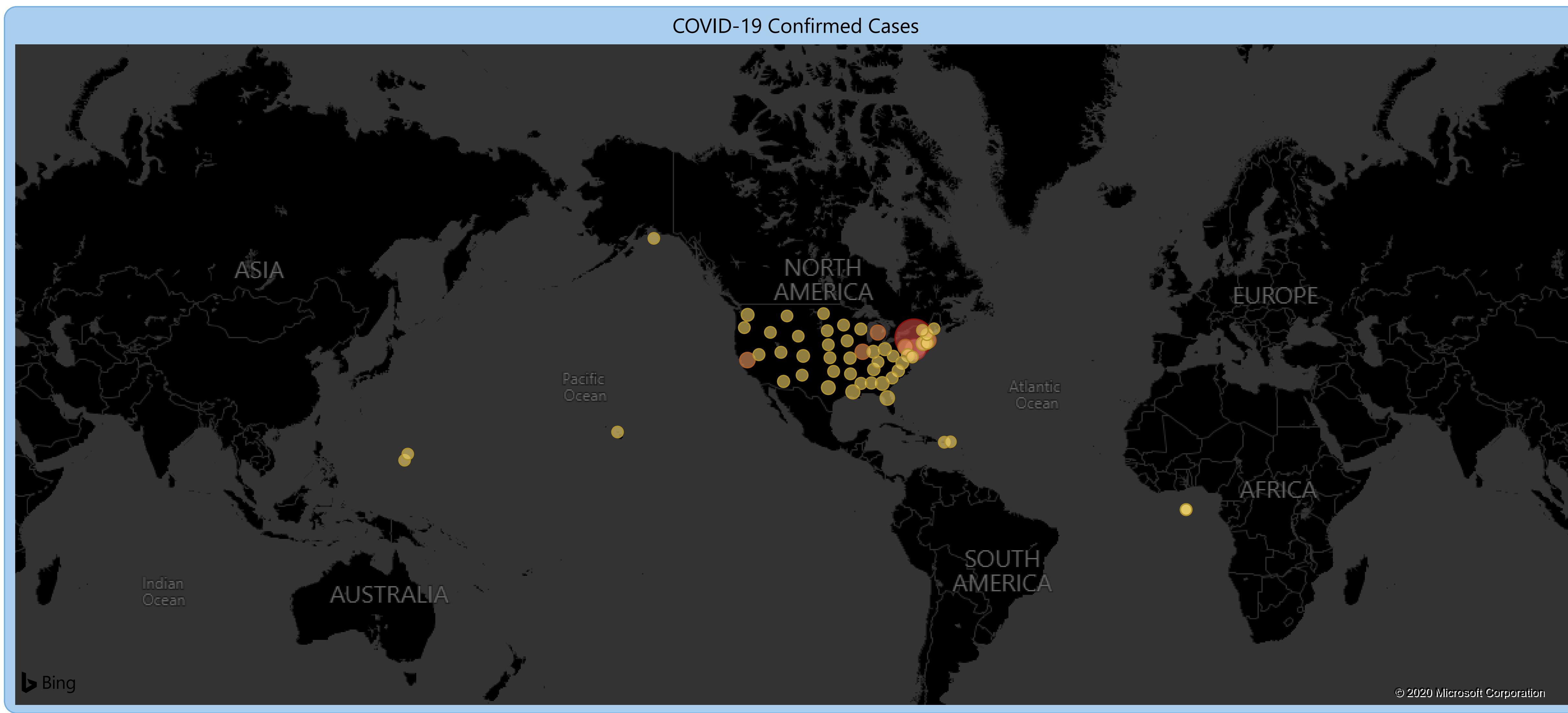
All

Days Since 1st Confirmed Case

93

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

869170

Total Deaths

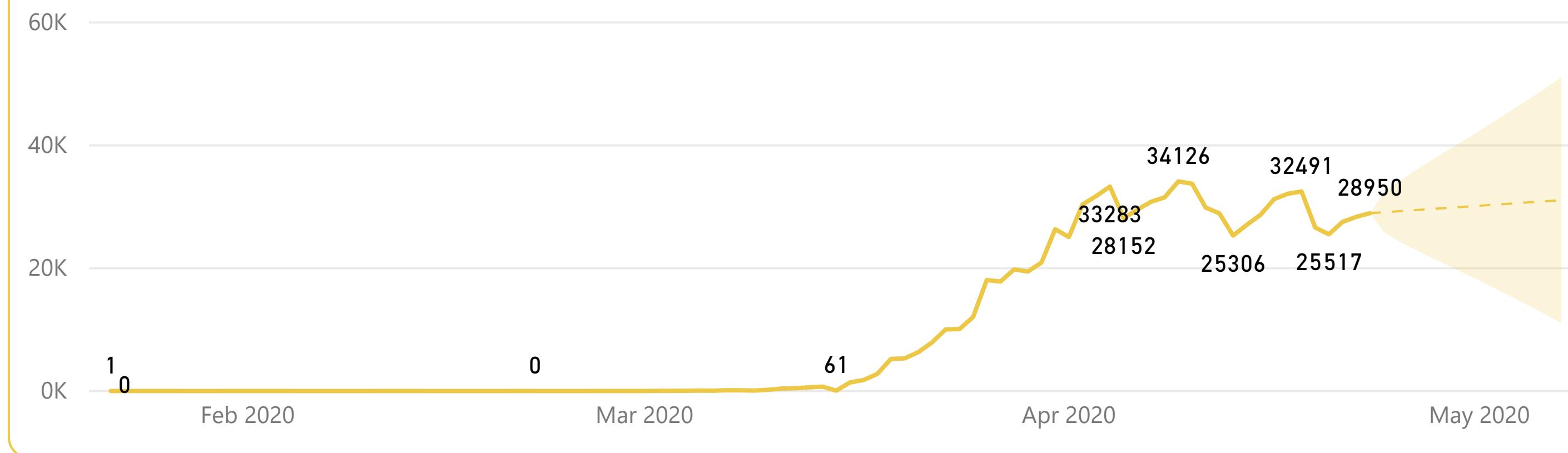
49954

Mortality Rate

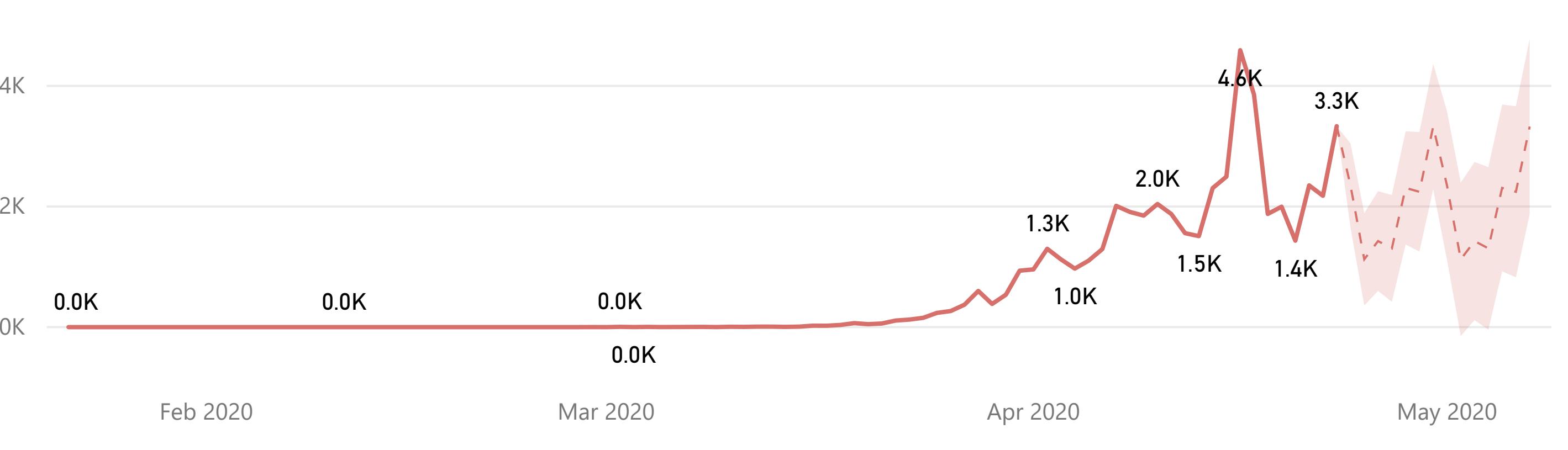
5.75%

Trends

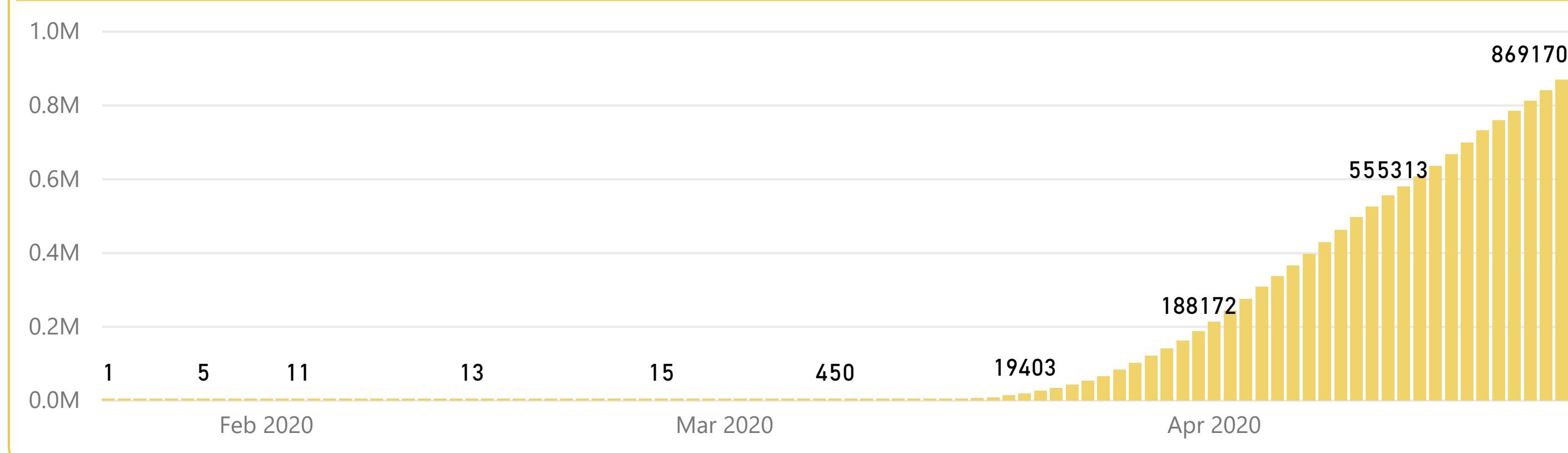
Confirmed Cases by Day



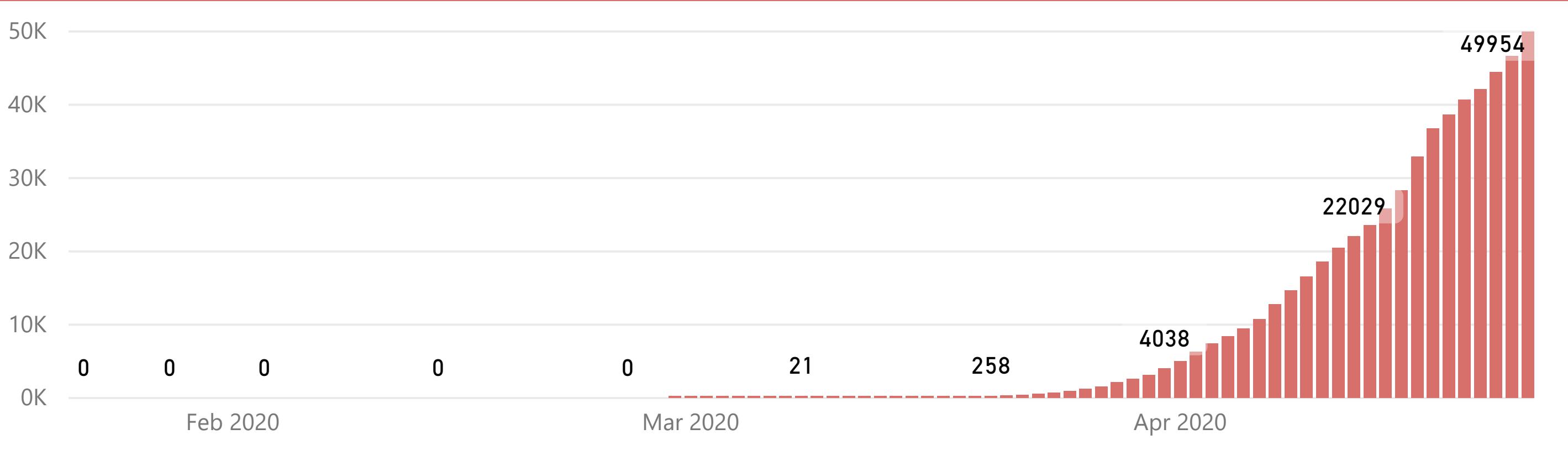
Deaths by Day



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	263460	30.31%	20973	41.98%	7.96%	2,832.90	225.52
New Jersey	100025	11.51%	5426	10.86%	5.42%	1,075.54	58.34
Massachusetts	46023	5.30%	2360	4.72%	5.13%	494.87	25.38
California	39561	4.55%	1533	3.07%	3.88%	425.39	16.48
Pennsylvania	38379	4.42%	1724	3.45%	4.49%	412.68	18.54
Illinois	36937	4.25%	1688	3.38%	4.57%	397.17	18.15
Michigan	35296	4.06%	2977	5.96%	8.43%	379.53	32.01
Florida	29648	3.41%	987	1.98%	3.33%	318.80	10.61
Louisiana	25739	2.96%	1599	3.20%	6.21%	276.76	17.19
Connecticut	23100	2.66%	1639	3.28%	7.10%	248.39	17.62
Texas	22650	2.61%	604	1.21%	2.67%	243.55	6.49
Georgia	21883	2.52%	881	1.76%	4.03%	235.30	9.47
Maryland	15737	1.81%	748	1.50%	4.75%	169.22	8.04
Total	869170	100.00%	49954	100.00%	5.75%	9,345.91	537.14

Average Daily Confirmed

9,346

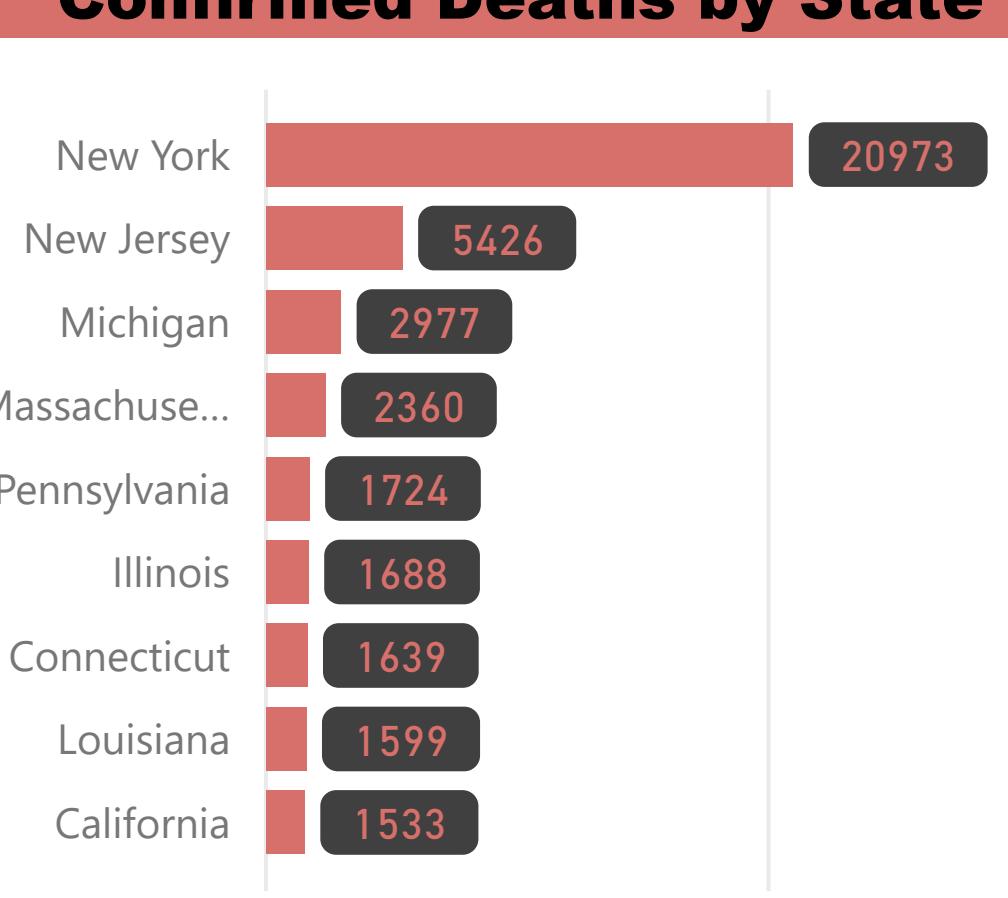
Average Daily Deaths

537

Confirmed Cases by State



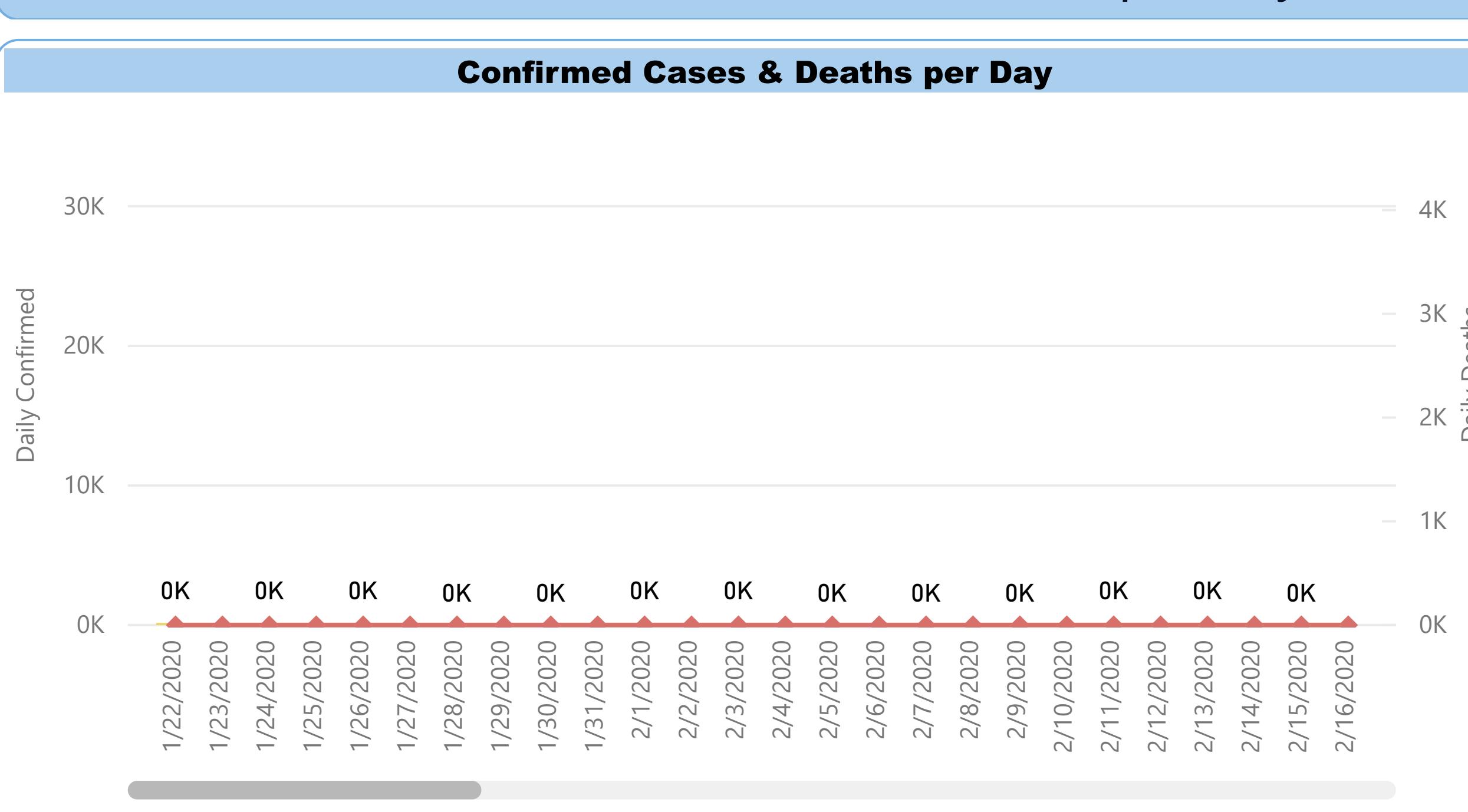
Confirmed Deaths by State



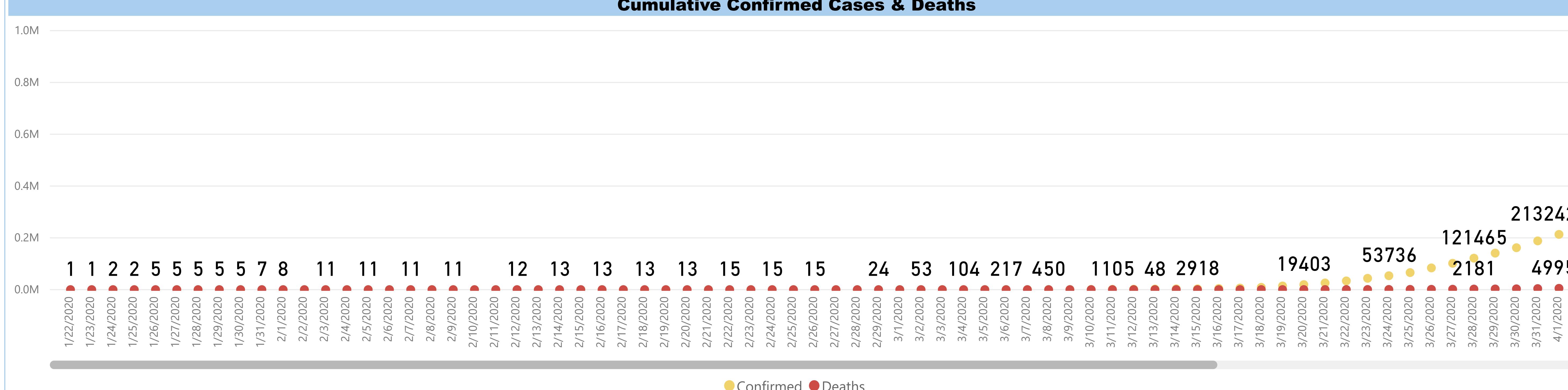
Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
New York	145855	16.78%	16388	32.81%	11.24%	1,568.33	176.22
Suffolk	39442	4.54%	1247	2.50%	3.16%	424.11	13.41
Nassau	32172	3.70%	1471	2.94%	4.57%	345.94	15.82
Westchester	25959	2.99%	863	1.73%	3.32%	279.13	9.28
Cook	25826	2.97%	1143	2.29%	4.43%	277.70	12.29
Middlesex	20802	2.39%	881	1.76%	4.24%	223.68	9.47
Essex	18057	2.08%	1177	2.36%	6.52%	194.16	12.66
Los Angeles	17537	2.02%	797	1.60%	4.54%	188.57	8.57
Wayne	15967	1.84%	1431	2.86%	8.96%	171.69	15.39
Bergen	14049	1.62%	907	1.82%	6.46%	151.06	9.75
Hudson	12681	1.46%	666	1.33%	5.25%	136.35	7.16
Union	11387	1.31%	530	1.06%	4.65%	122.44	5.70
Philadelphia	11226	1.29%	443	0.89%	3.95%	120.71	4.76
Total	869170	100.00%	49954	100.00%	5.75%	9,345.91	537.14

Timeline of Confirmed Cases & Deaths per Day

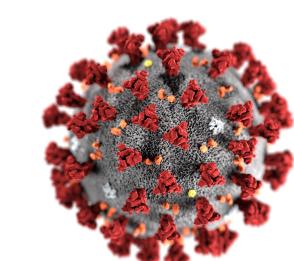


Cumulative Confirmed Cases & Deaths





COVID-19: United States Confirmed Cases and Deaths



Matthew Reck

Month - Year

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

Date

All

State

Michigan

County

All

Days Since 1st Confirmed Case

93

Map & Summary Statistics

COVID-19 Confirmed Cases

Confirmed Cases

35296

Total Deaths

2977

Mortality Rate

8.43%

Trends

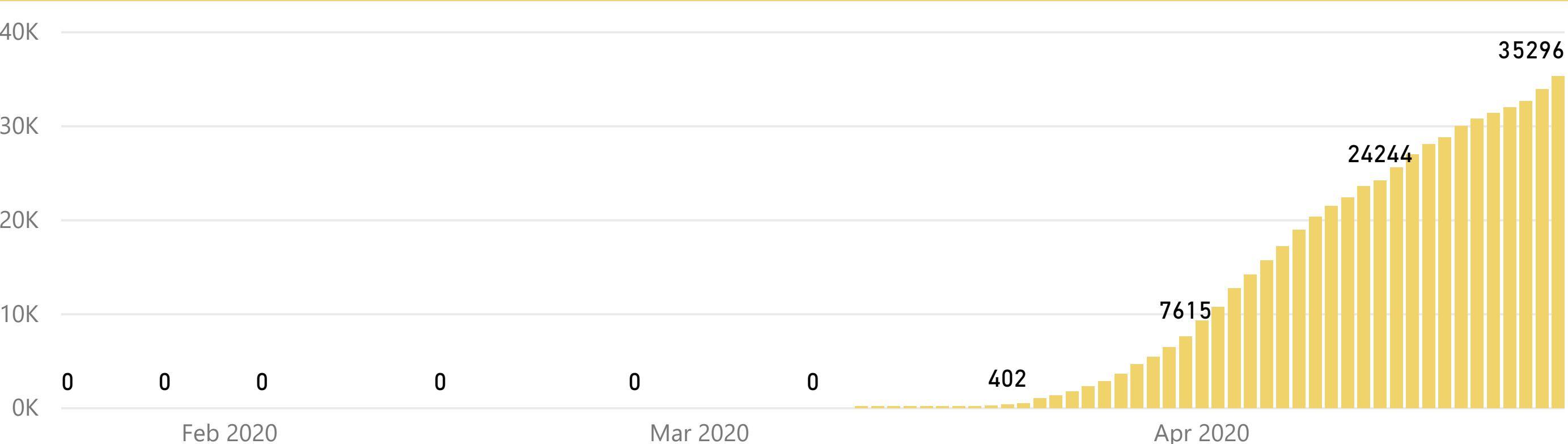
Confirmed Cases by Day



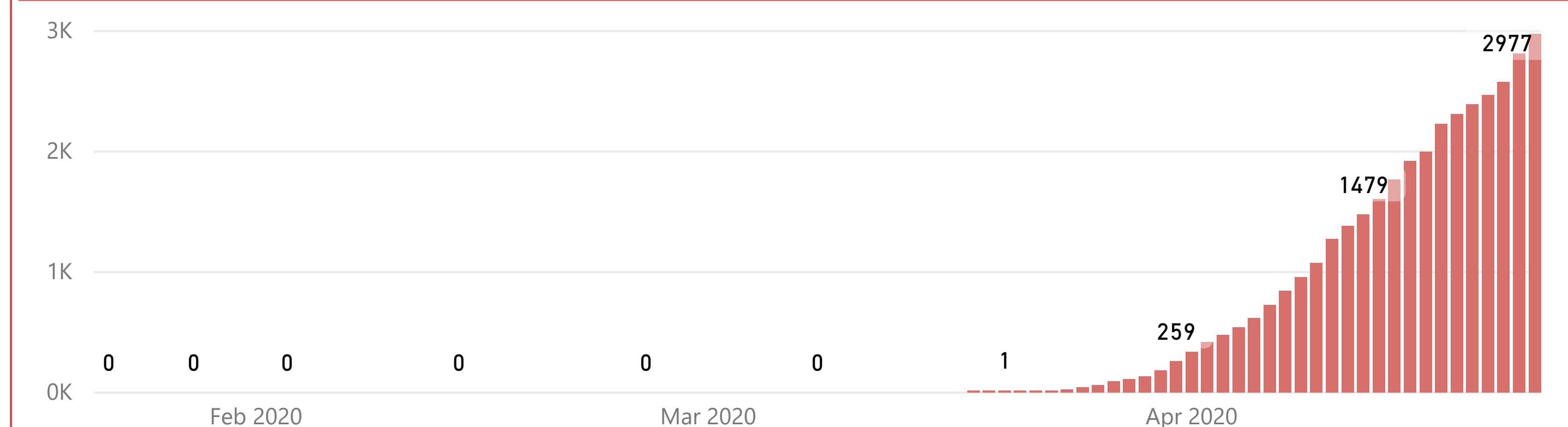
Deaths by Day



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	35296	100.00%	2977	100.00%	8.43%	379.53	32.01
Total	35296	100.00%	2977	100.00%	8.43%	379.53	32.01

Average Daily Confirmed

380

Average Daily Deaths

32

Confirmed Cases by State

Michigan 35.3K

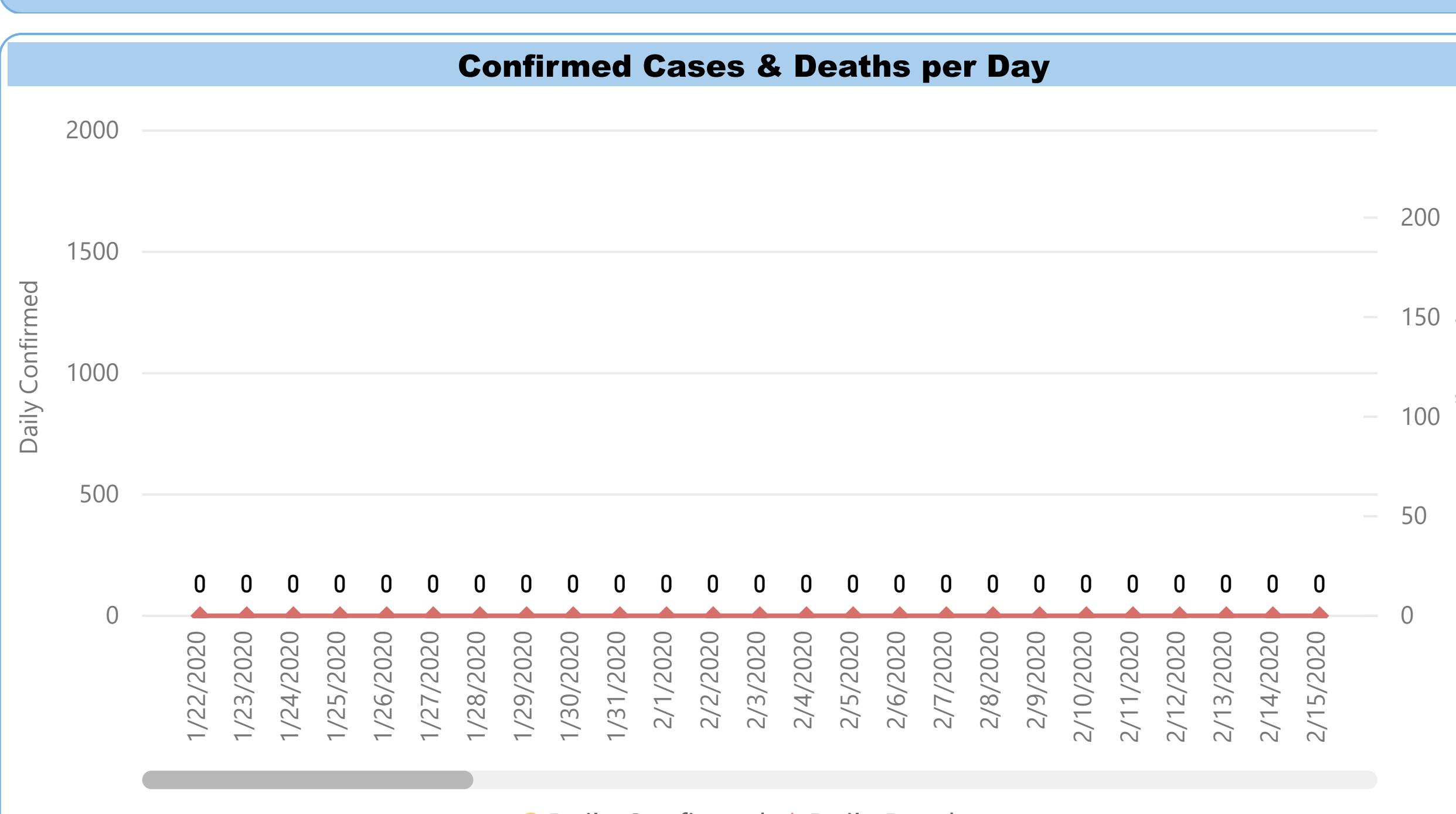
Confirmed Deaths by State

Michigan 2977

Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
Wayne	14994	42.48%	1396	46.89%	9.31%	161.23	15.01
Oakland	6634	18.80%	567	19.05%	8.55%	71.33	6.10
Macomb	4862	13.77%	493	16.56%	10.14%	52.28	5.30
Genesee	1387	3.93%	144	4.84%	10.38%	14.91	1.55
Washtenaw	960	2.72%	42	1.41%	4.38%	10.32	0.45
Kent	815	2.31%	27	0.91%	3.31%	8.76	0.29
Michigan Department of Corrections (MDOC)	759	2.15%	28	0.94%	3.69%	8.16	0.30
Saginaw	507	1.44%	38	1.28%	7.50%	5.45	0.41
Ingham	370	1.05%	9	0.30%	2.43%	3.98	0.10
Livingston	312	0.88%	11	0.37%	3.53%	3.35	0.12
Jackson	298	0.84%	14	0.47%	4.70%	3.20	0.15
Total	35296	100.00%	2977	100.00%	8.43%	379.53	32.01

Timeline of Confirmed Cases & Deaths per Day



Cumulative Confirmed Cases & Deaths

