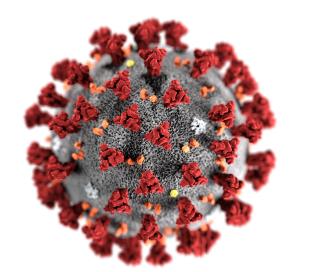


COVID-19: United States Confirmed Cases and Deaths

Matthew Reck



Month - Year

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

All

State

All

County

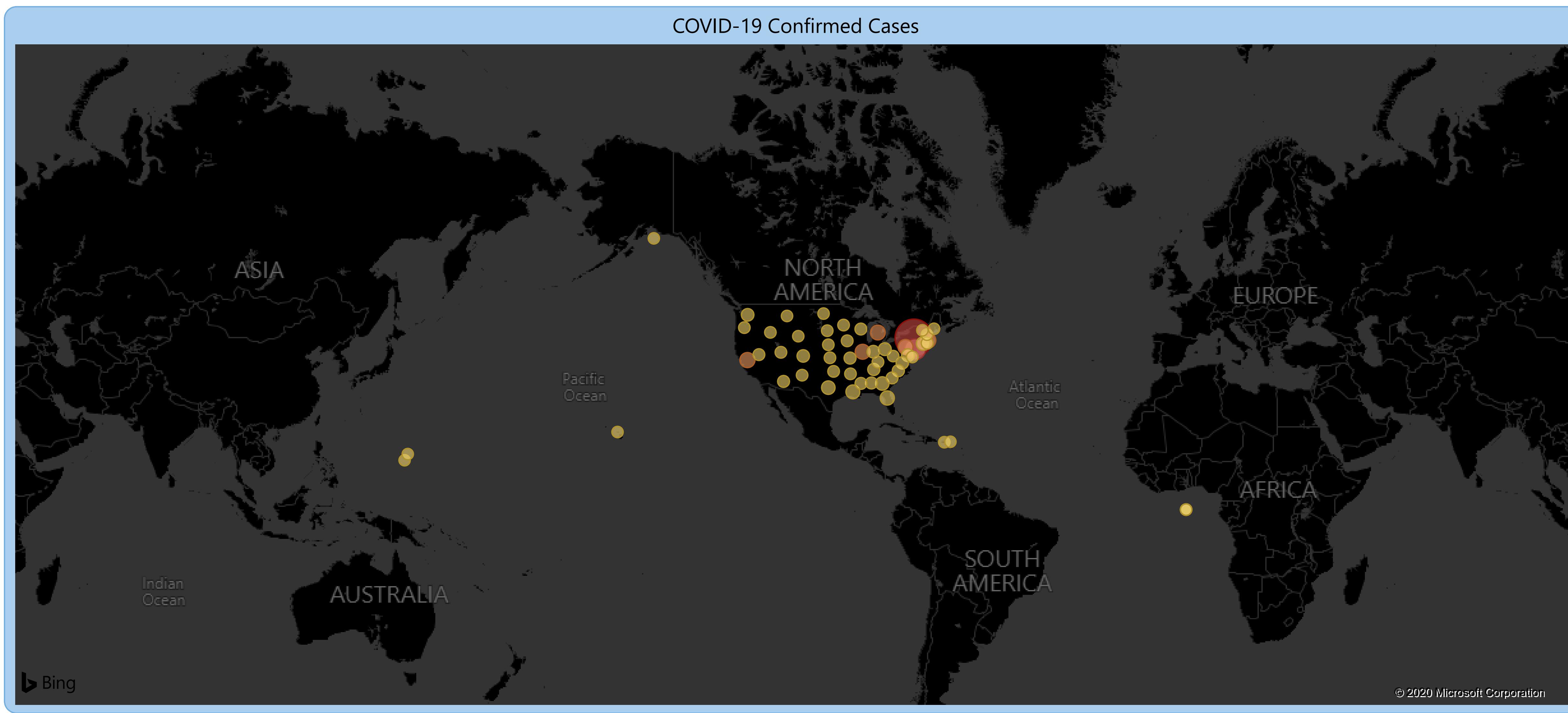
All

Days Since 1st Confirmed Case

92

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

839675

Total Deaths

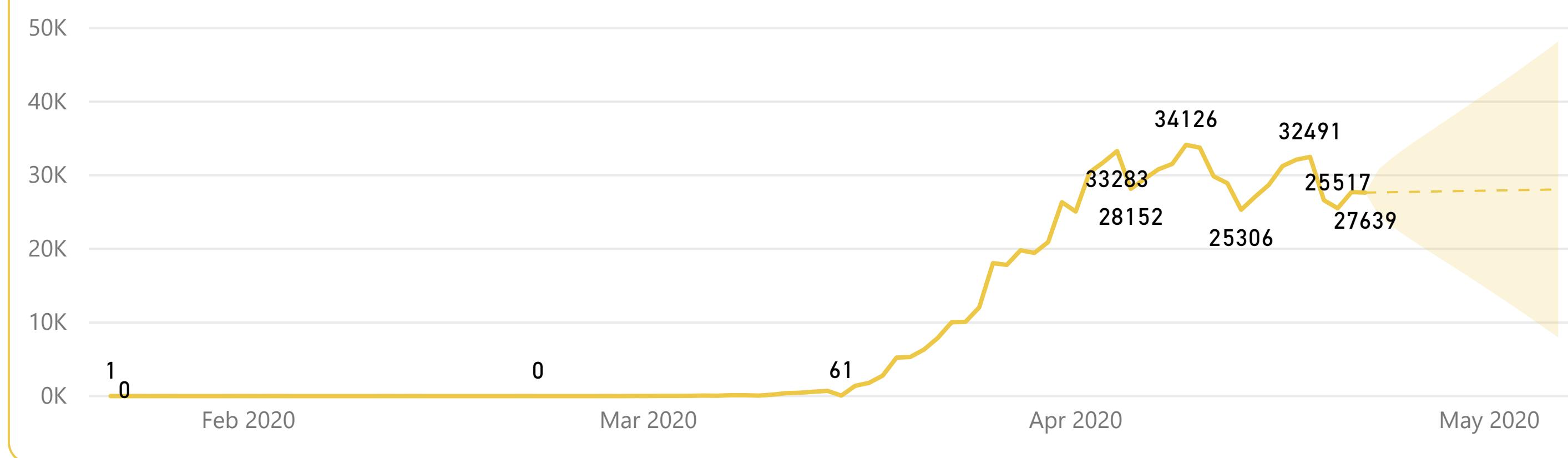
46583

Mortality Rate

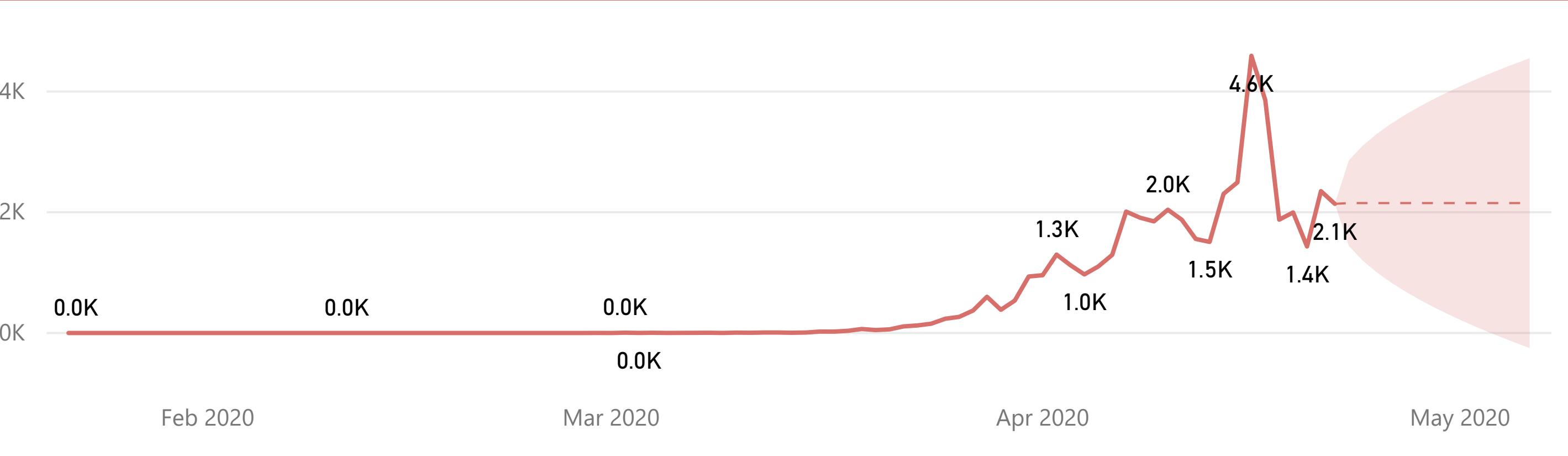
5.55%

Trends

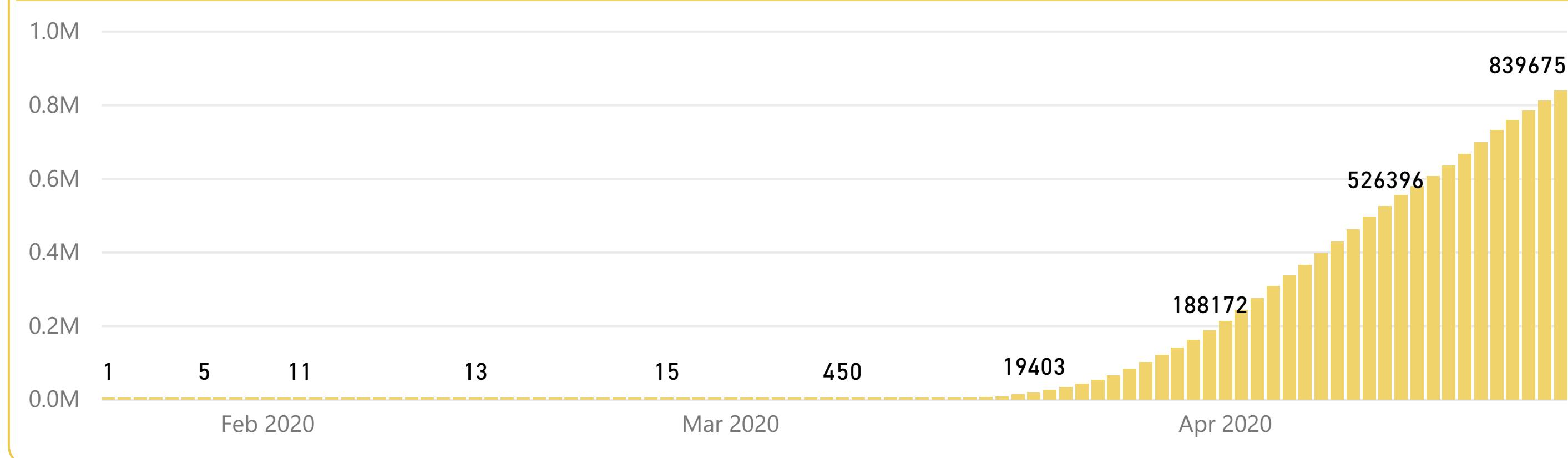
Confirmed Cases by Day



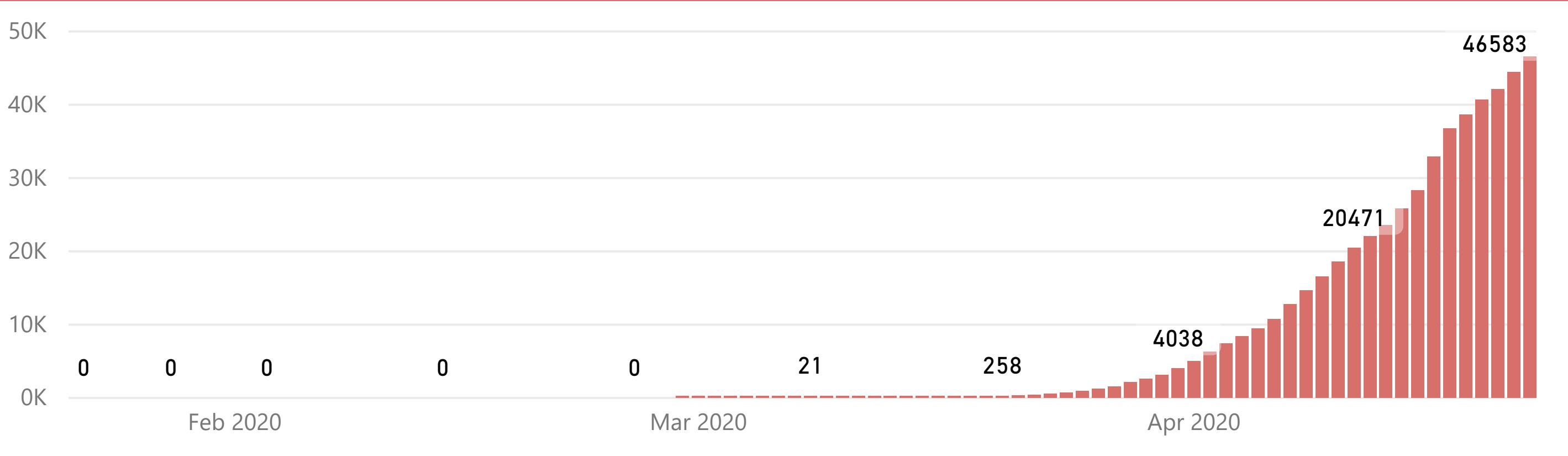
Deaths by Day



Cumulative Confirmed Cases



Cumulative Deaths



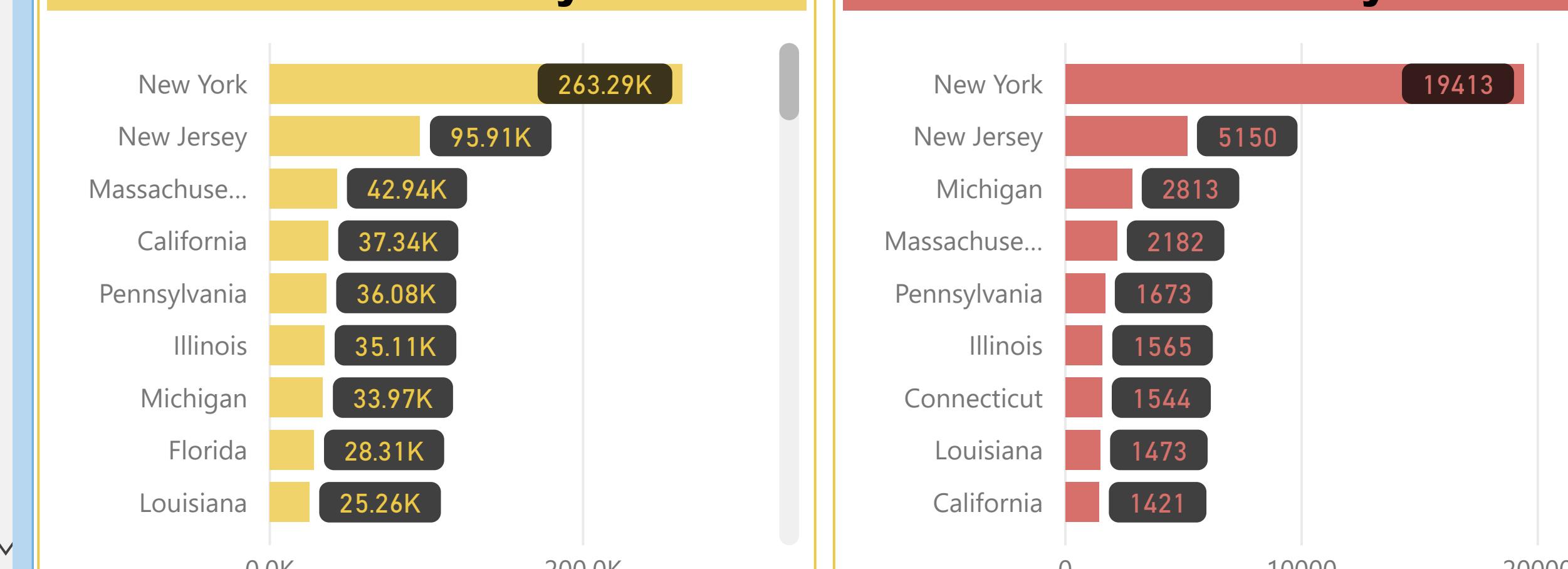
Cases by State / US Territory

State/Territory	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
New York	263292	31.36%	19413	41.67%	7.37%	2,861.87	211.01
New Jersey	95914	11.42%	5150	11.06%	5.37%	1,042.54	55.98
Massachusetts	42944	5.11%	2182	4.68%	5.08%	466.78	23.72
California	37344	4.45%	1421	3.05%	3.81%	405.91	15.45
Pennsylvania	36082	4.30%	1673	3.59%	4.64%	392.20	18.18
Illinois	35107	4.18%	1565	3.36%	4.46%	381.60	17.01
Michigan	33966	4.05%	2813	6.04%	8.28%	369.20	30.58
Florida	28309	3.37%	893	1.92%	3.15%	307.71	9.71
Louisiana	25258	3.01%	1473	3.16%	5.83%	274.54	16.01
Connecticut	22469	2.68%	1544	3.31%	6.87%	244.23	16.78
Texas	21321	2.54%	556	1.19%	2.61%	231.75	6.04
Georgia	21214	2.53%	848	1.82%	4.00%	230.59	9.22
Maryland	14775	1.76%	698	1.50%	4.72%	160.60	7.59
Total	839675	100.00%	46583	100.00%	5.55%	9,126.90	506.34

Average Daily Confirmed

9,127

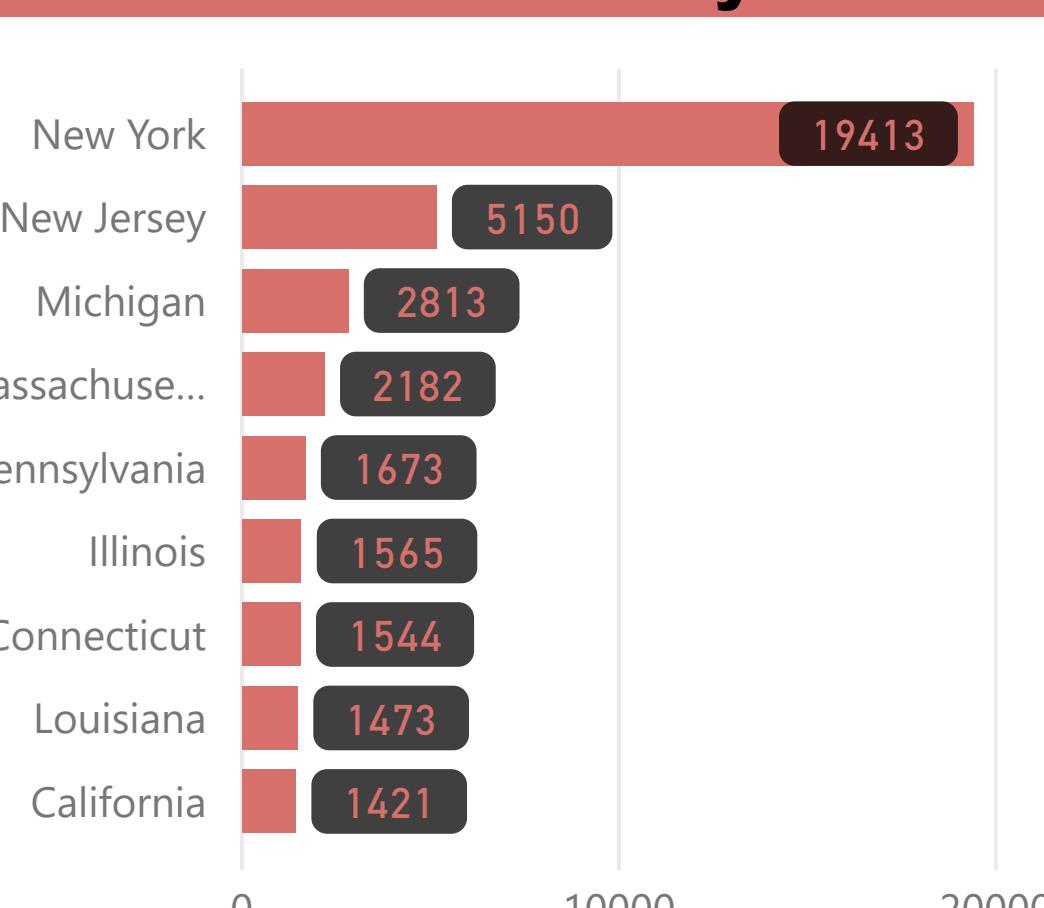
Confirmed Cases by State



Average Daily Deaths

506

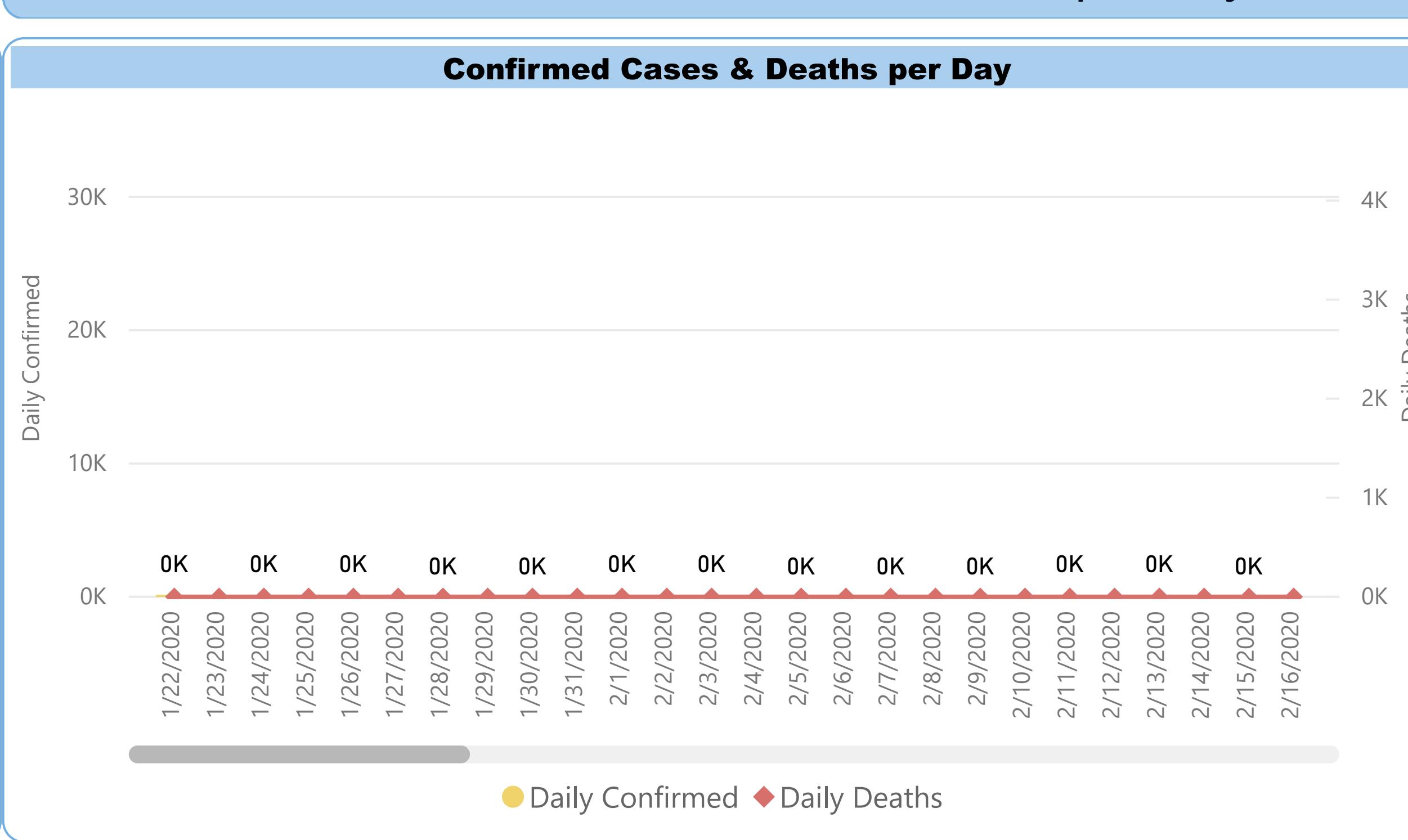
Confirmed Deaths by State



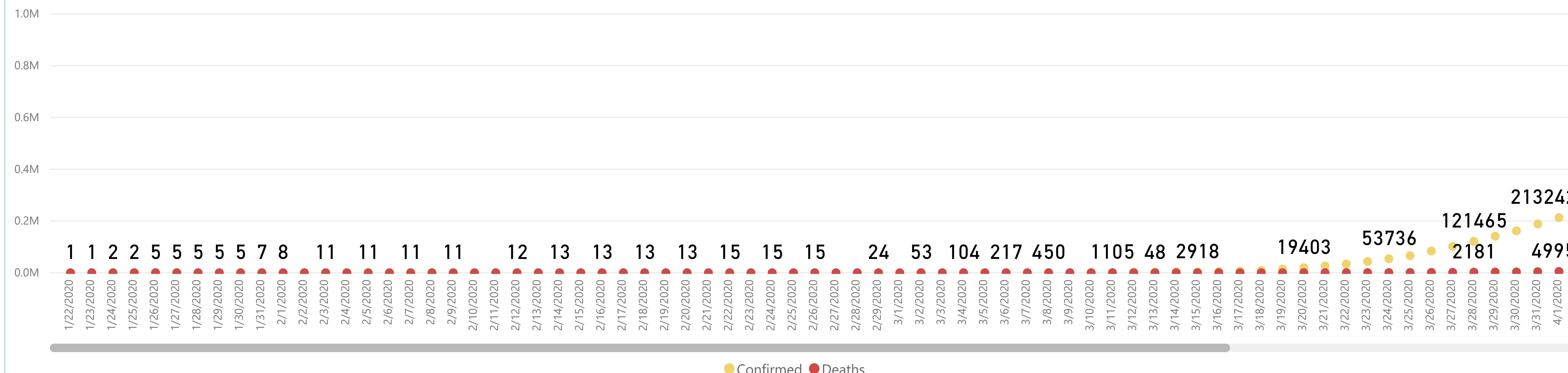
Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
New York	147297	17.54%	15074	32.36%	10.23%	1,601.05	163.85
Suffolk	38040	4.53%	1214	2.61%	3.19%	413.48	13.20
Nassau	31601	3.76%	1431	3.07%	4.53%	343.49	15.55
Westchester	25276	3.01%	838	1.80%	3.32%	274.74	9.11
Cook	24561	2.93%	1073	2.30%	4.37%	266.97	11.66
Middlesex	19669	2.34%	850	1.82%	4.32%	213.79	9.24
Essex	17196	2.05%	1133	2.43%	6.59%	186.91	12.32
Los Angeles	16447	1.96%	732	1.57%	4.45%	178.77	7.96
Wayne	15510	1.85%	1348	2.89%	8.69%	168.59	14.65
Bergen	13686	1.63%	876	1.88%	6.40%	148.76	9.52
Hudson	12088	1.44%	657	1.41%	5.44%	131.39	7.14
Union	10911	1.30%	494	1.06%	4.53%	118.60	5.37
Orange	10476	1.25%	317	0.68%	3.03%	113.87	3.45
Total	839675	100.00%	46583	100.00%	5.55%	9,126.90	506.34

Timeline of Confirmed Cases & Deaths per Day



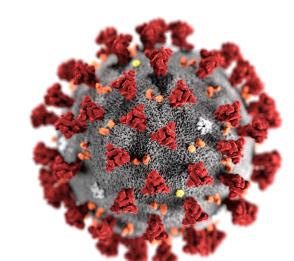
Cumulative Confirmed Cases & Deaths





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

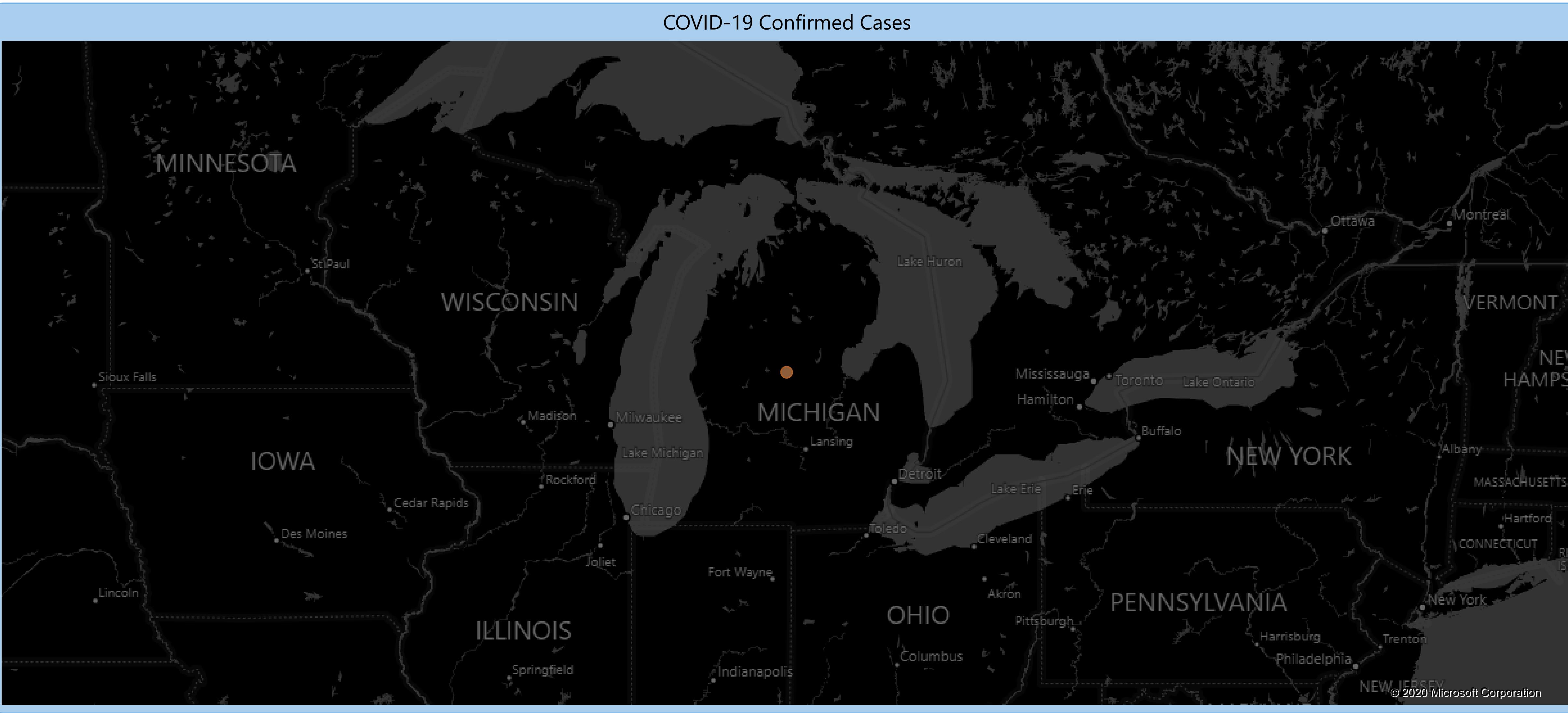
All

Days Since 1st Confirmed Case

92

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

33966

Total Deaths

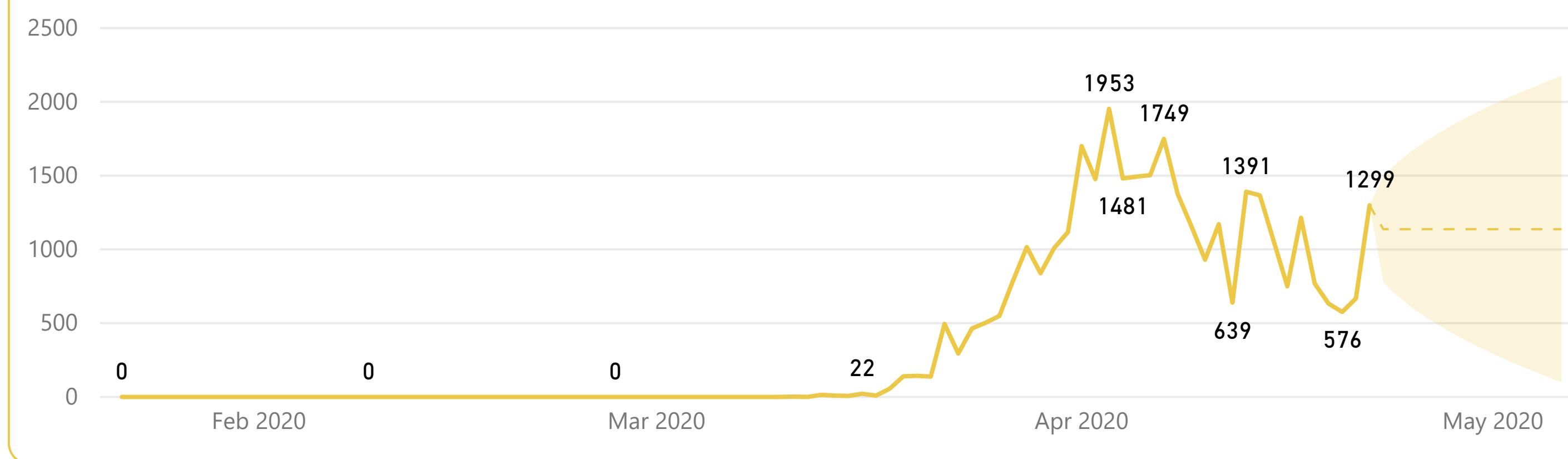
2813

Mortality Rate

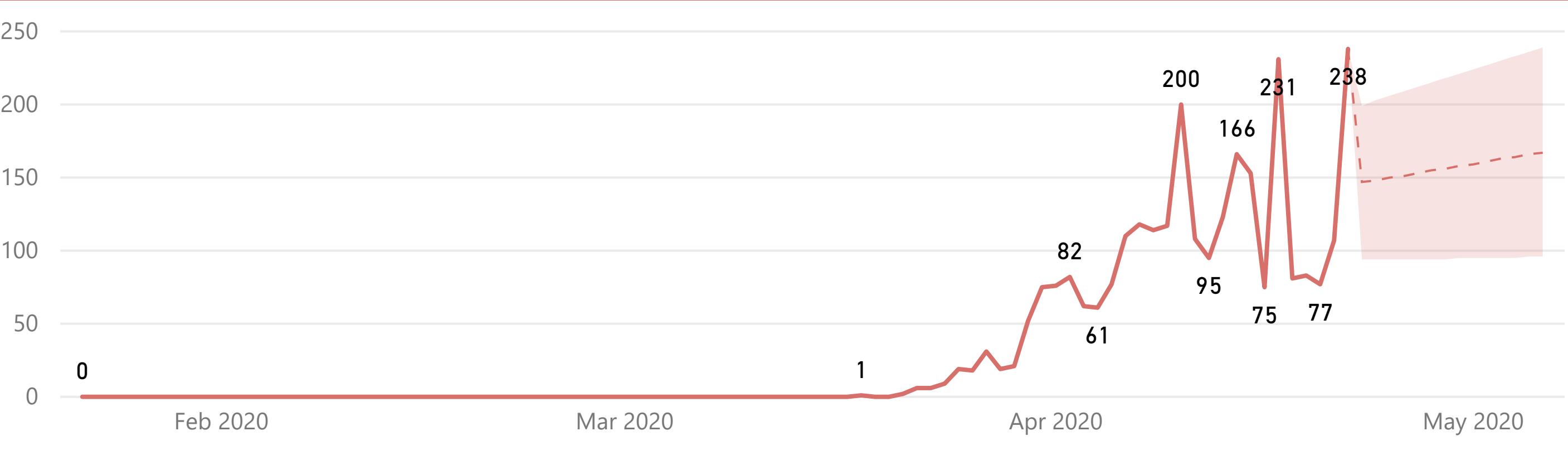
8.28%

Trends

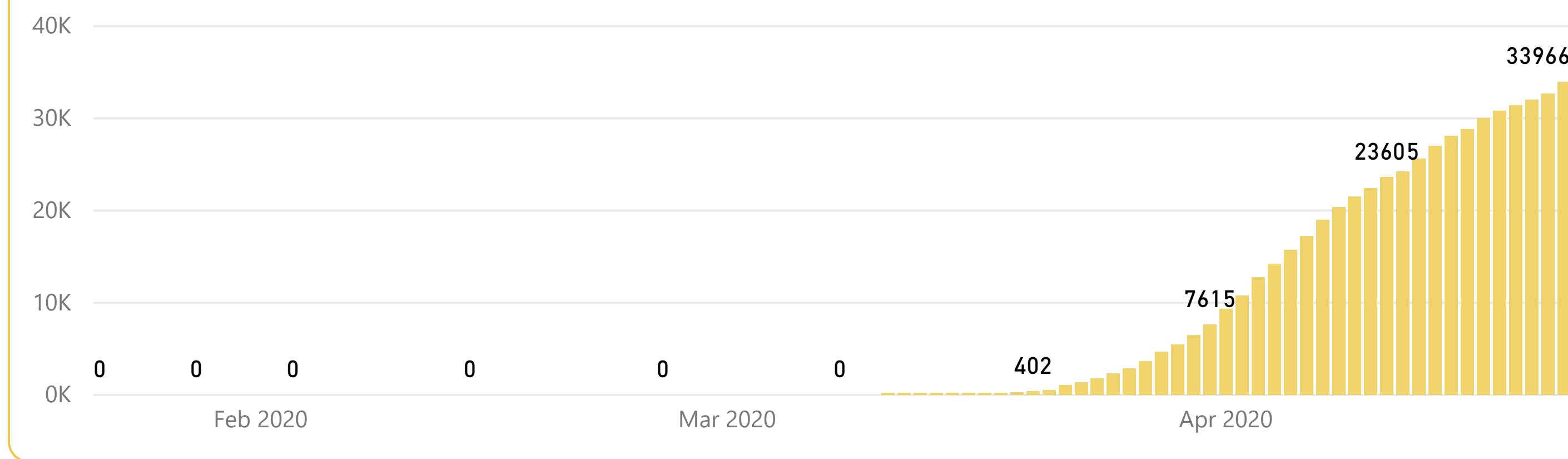
Confirmed Cases by Day



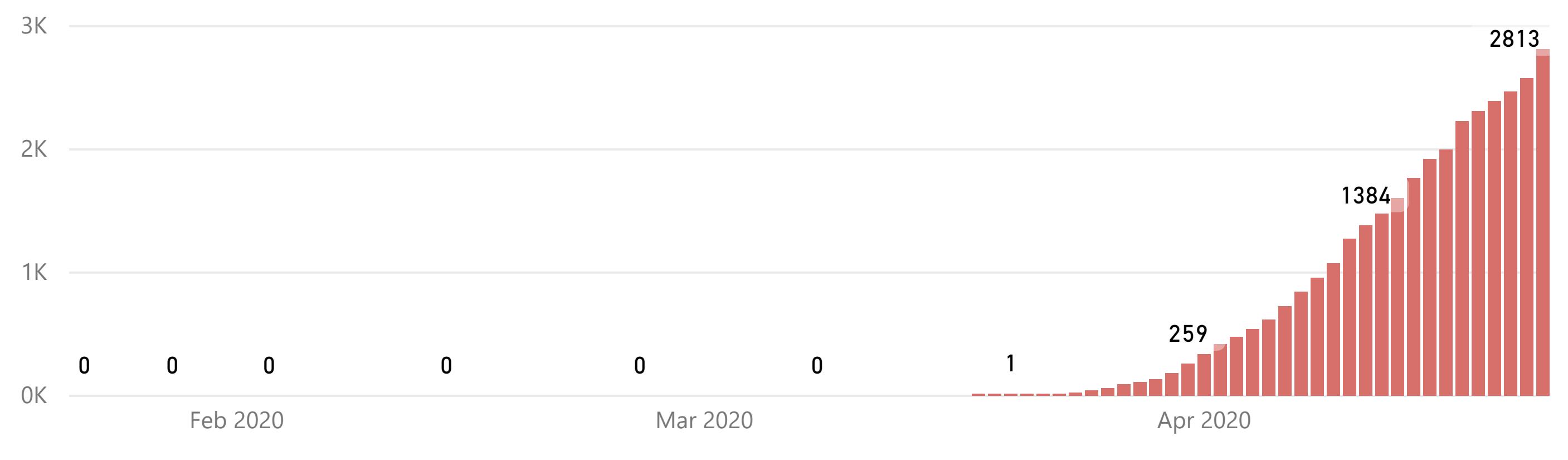
Deaths by Day



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	33966	100.00%	2813	100.00%	8.28%	369.20	30.58
Total	33966	100.00%	2813	100.00%	8.28%	369.20	30.58

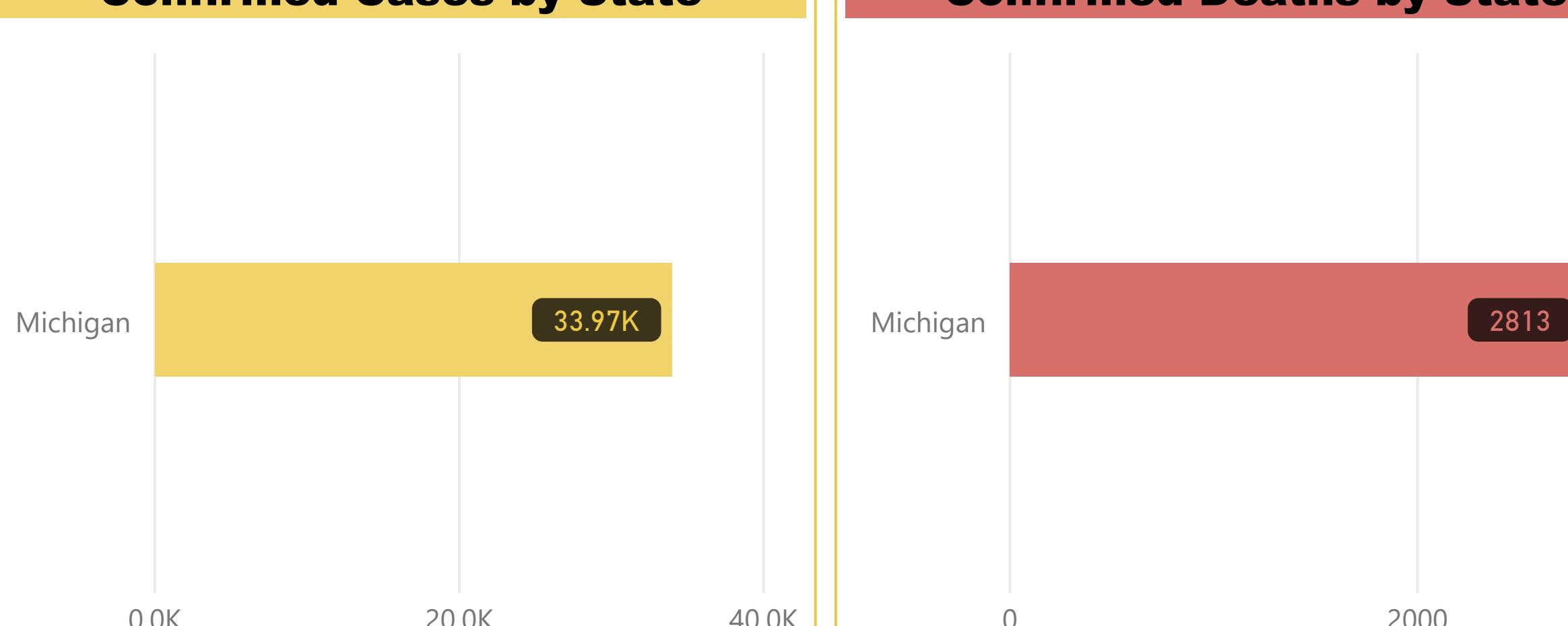
Average Daily Confirmed

369

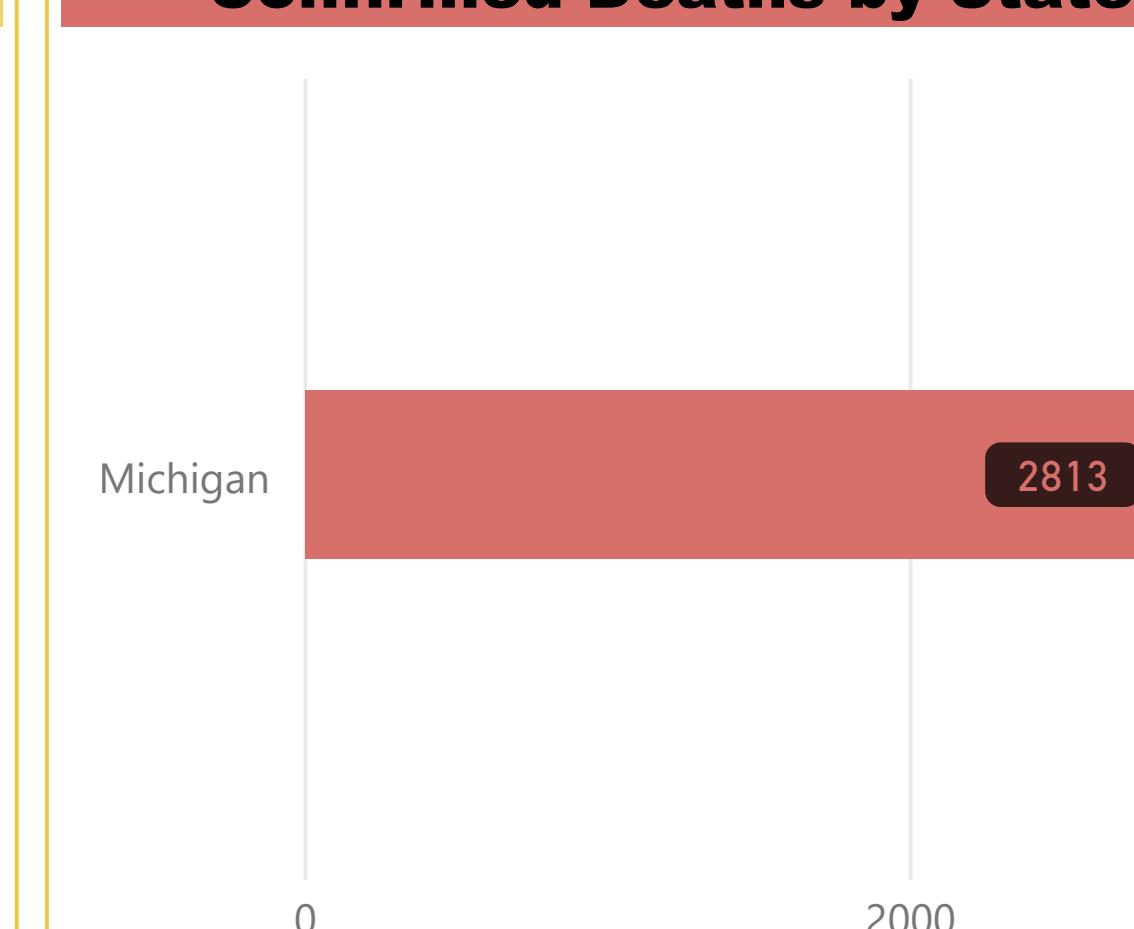
Average Daily Deaths

31

Confirmed Cases by State



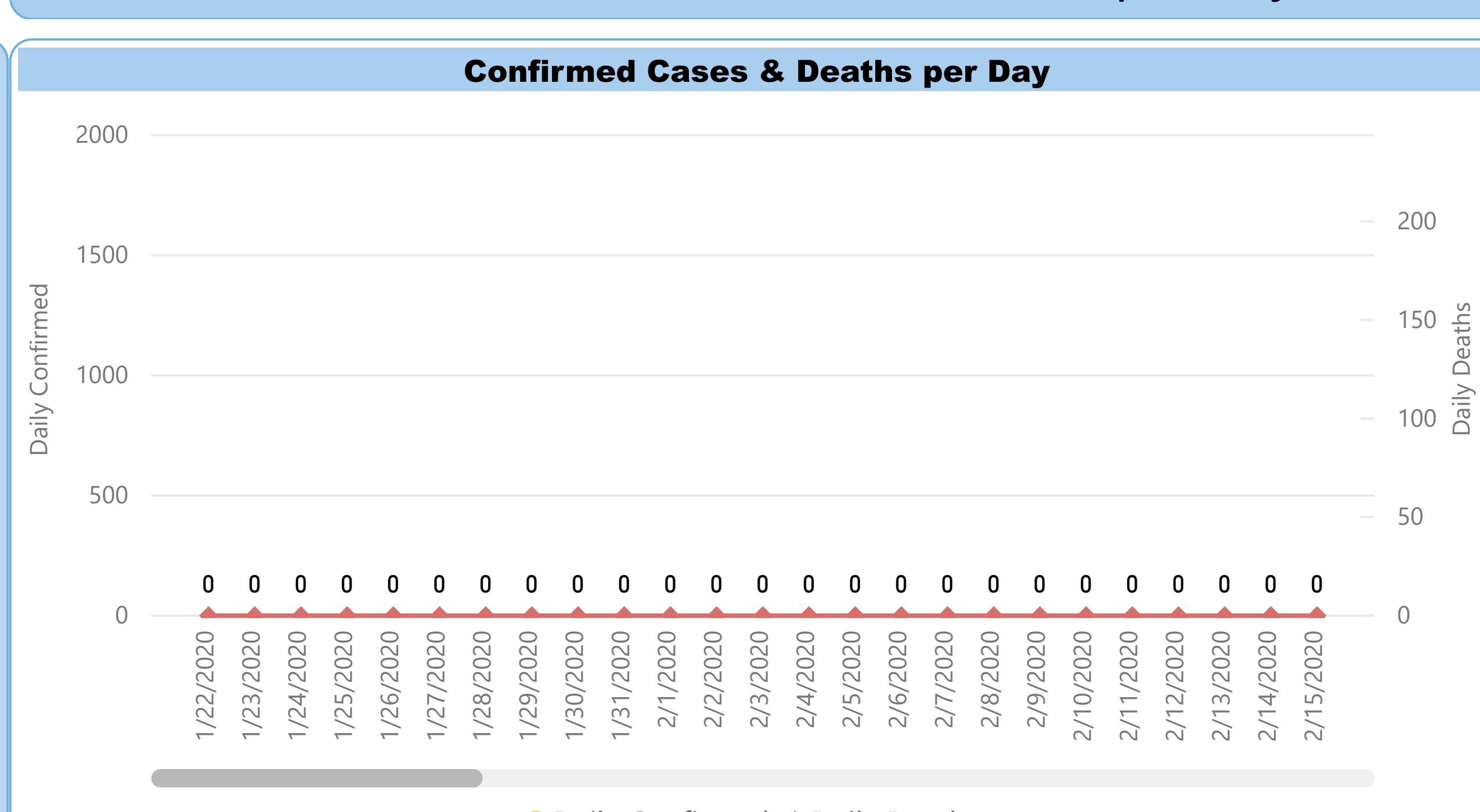
Confirmed Deaths by State



Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
Wayne	14561	42.87%	1319	46.89%	9.06%	158.27	14.34
Oakland	6463	19.03%	529	18.81%	8.19%	70.25	5.75
Macomb	4628	13.63%	473	16.81%	10.22%	50.30	5.14
Genesee	1362	4.01%	138	4.91%	10.13%	14.80	1.50
Washtenaw	912	2.69%	40	1.42%	3.39%	9.91	0.43
Kent	757	2.23%	25	0.89%	3.30%	8.23	0.27
Michigan Department of Corrections (MDOC)	655	1.93%	25	0.89%	3.82%	7.12	0.27
Saginaw	474	1.40%	35	1.24%	7.38%	5.15	0.38
Ingham	350	1.03%	7	0.25%	2.00%	3.80	0.08
Livingston	308	0.91%	11	0.39%	3.57%	3.35	0.12
Jackson	289	0.85%	12	0.43%	4.15%	3.14	0.13
Total	33966	100.00%	2813	100.00%	8.28%	369.20	30.58

Timeline of Confirmed Cases & Deaths per Day



Cumulative Confirmed Cases & Deaths

