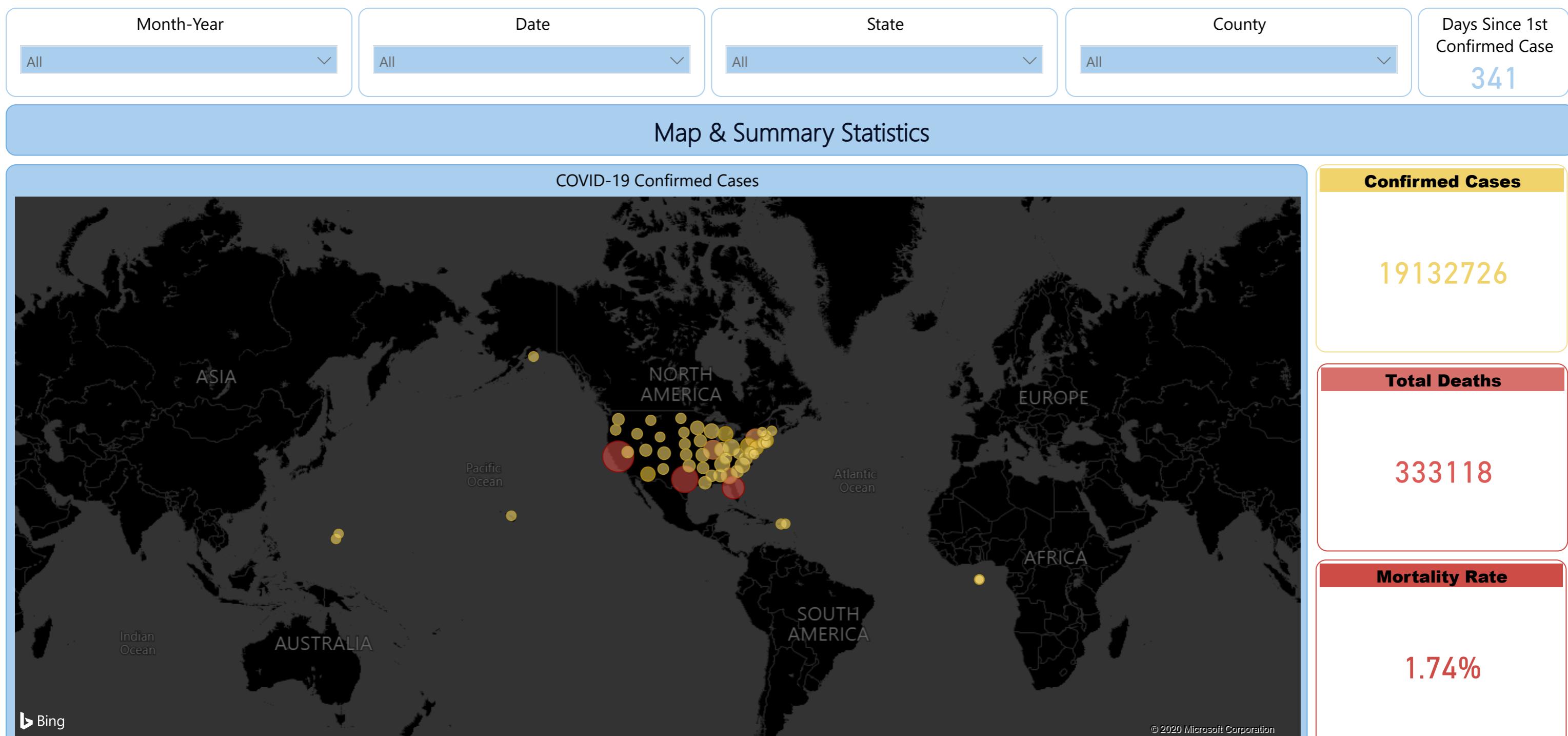
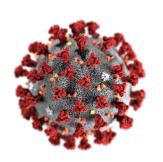


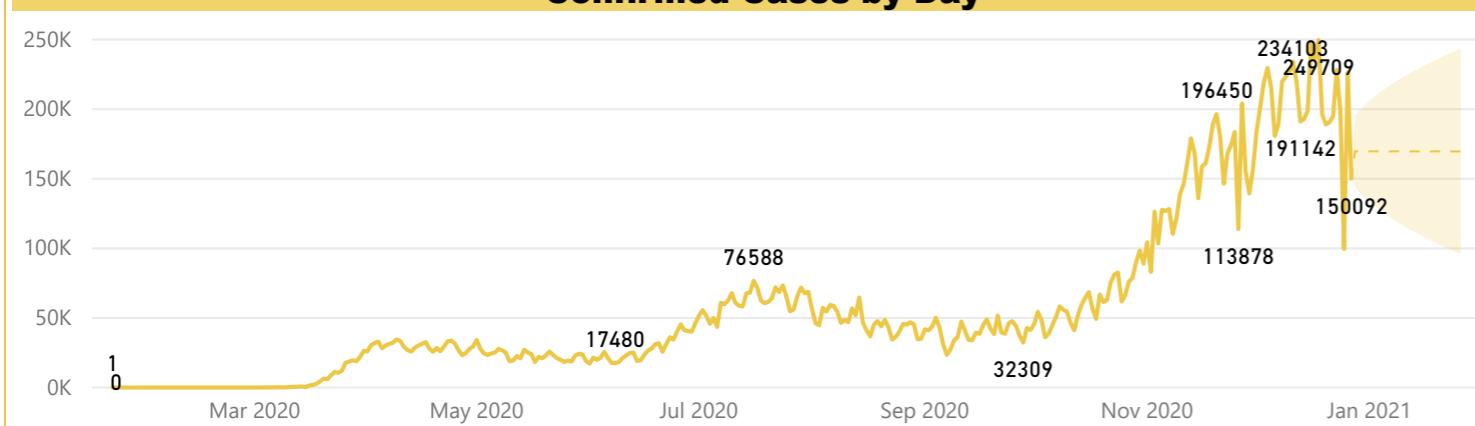
COVID-19: United States Confirmed Cases and Deaths

Matthew Reck

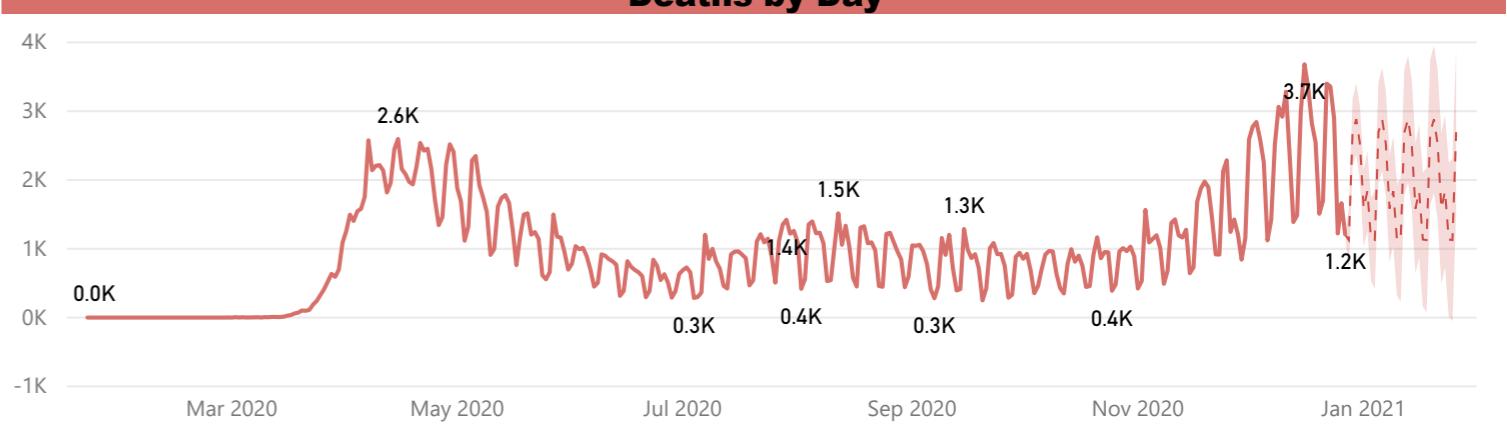


Trends

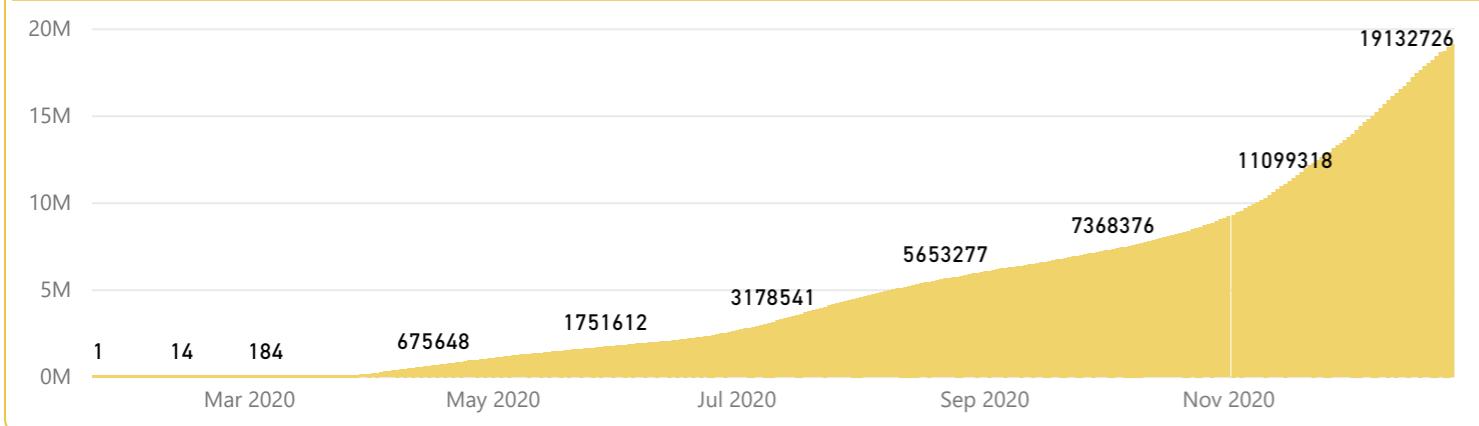
Confirmed Cases by Day



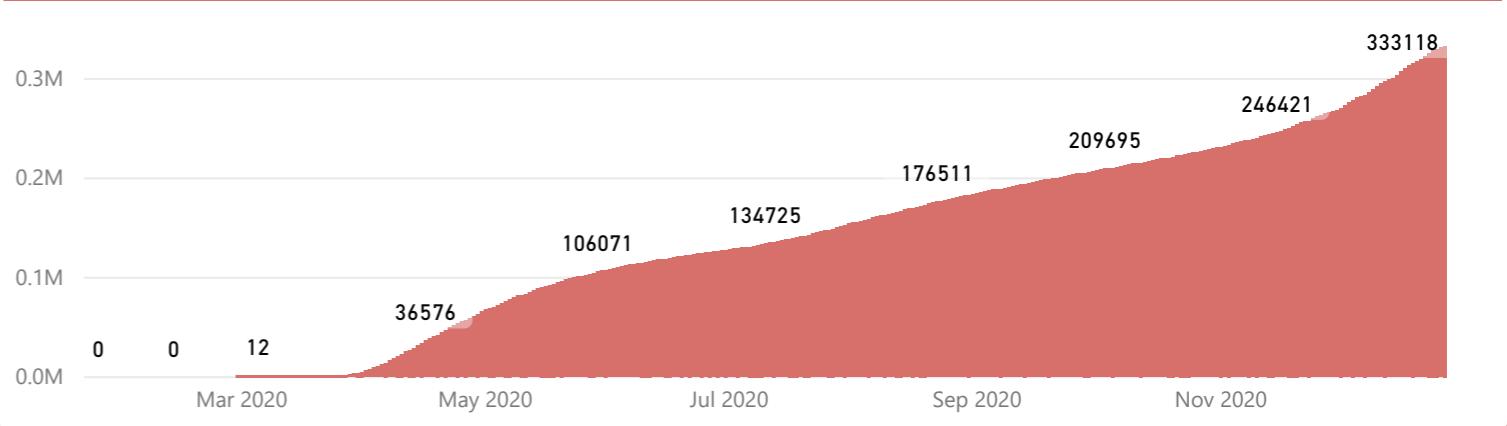
Deaths by Day



Cumulative Confirmed Cases



Cumulative Deaths



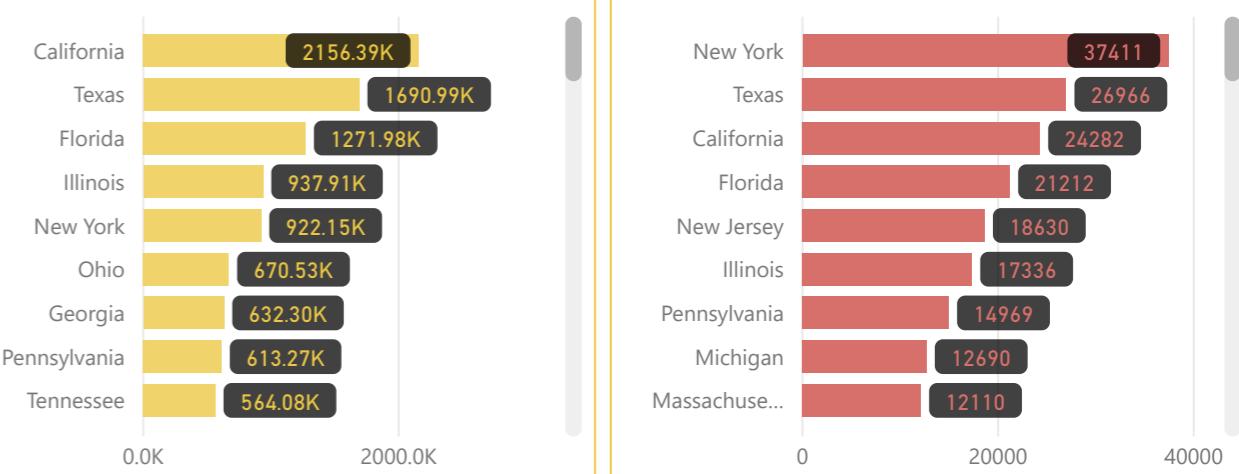
Cases by State / US Territory

State/Territory	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
California	2156389	11.27%	24282	7.29%	1.13%	6,323.72	71.21
Texas	1690986	8.84%	26966	8.10%	1.59%	4,958.90	79.08
Florida	1271979	6.65%	21212	6.37%	1.67%	3,730.14	62.21
Illinois	937909	4.90%	17336	5.20%	1.85%	2,750.47	50.84
New York	922145	4.82%	37411	11.23%	4.06%	2,704.24	109.71
Ohio	670525	3.50%	8509	2.55%	1.27%	1,966.35	24.95
Georgia	632299	3.30%	10689	3.21%	1.69%	1,854.25	31.35
Pennsylvania	613272	3.21%	14969	4.49%	2.44%	1,798.45	43.90
Tennessee	564080	2.95%	6512	1.95%	1.15%	1,654.19	19.10
North Carolina	516828	2.70%	6549	1.97%	1.27%	1,515.62	19.21
Michigan	516326	2.70%	12690	3.81%	2.46%	1,514.15	37.21
Wisconsin	508580	2.66%	5039	1.51%	0.99%	1,491.44	14.78
Arizona	494337	2.58%	8427	2.53%	1.70%	1,449.67	24.71
Indiana	493841	2.58%	7843	2.35%	1.59%	1,448.21	23.00
Total	19132726	100.00%	333118	100.00%	1.74%	56,107.70	976.89

Average Daily Confirmed

56,108

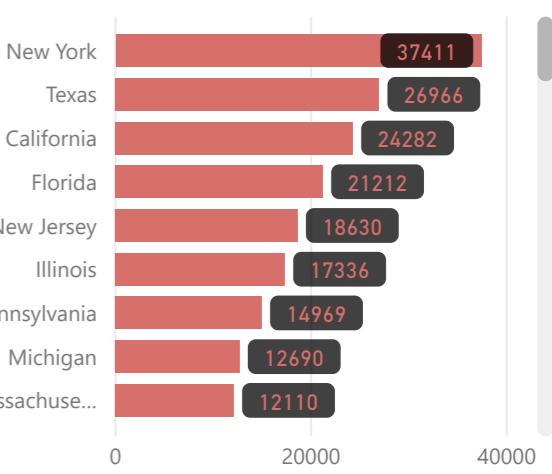
Confirmed Cases by State



Average Daily Deaths

977

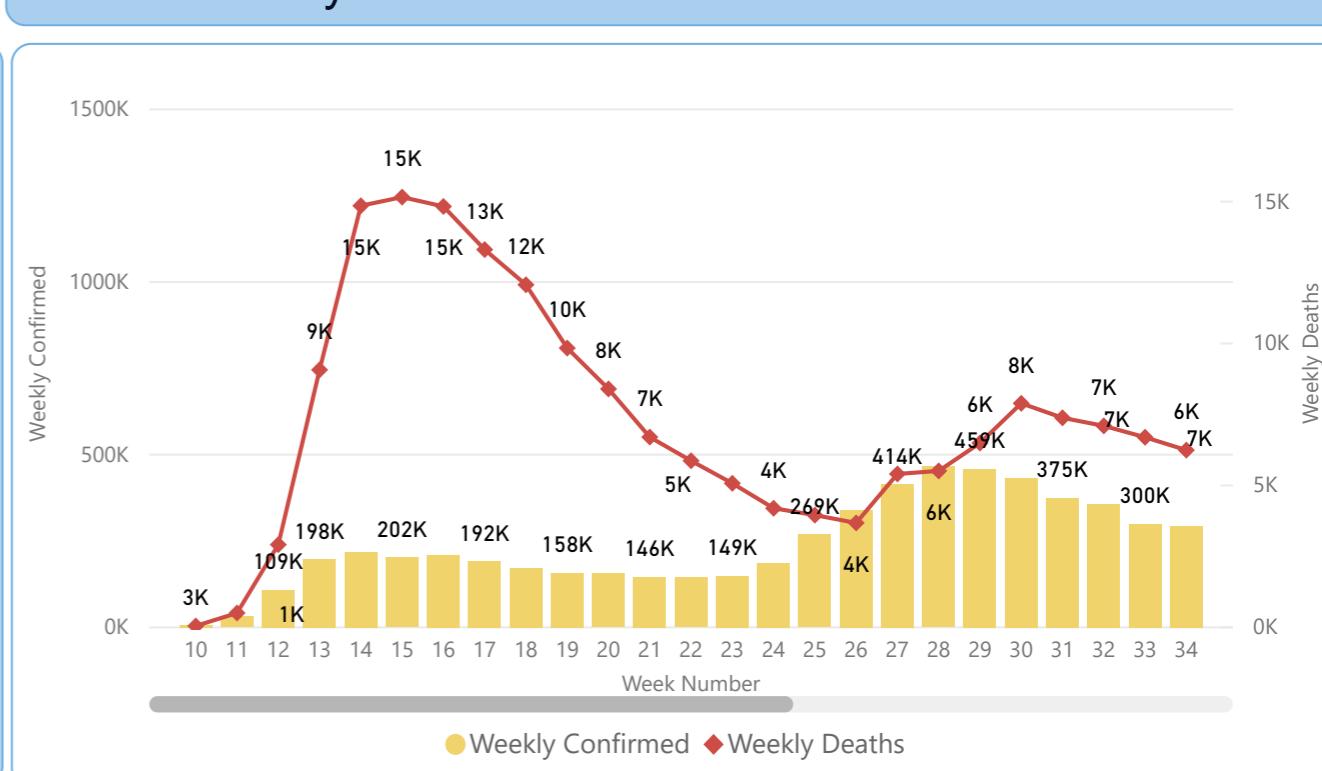
Confirmed Deaths by State



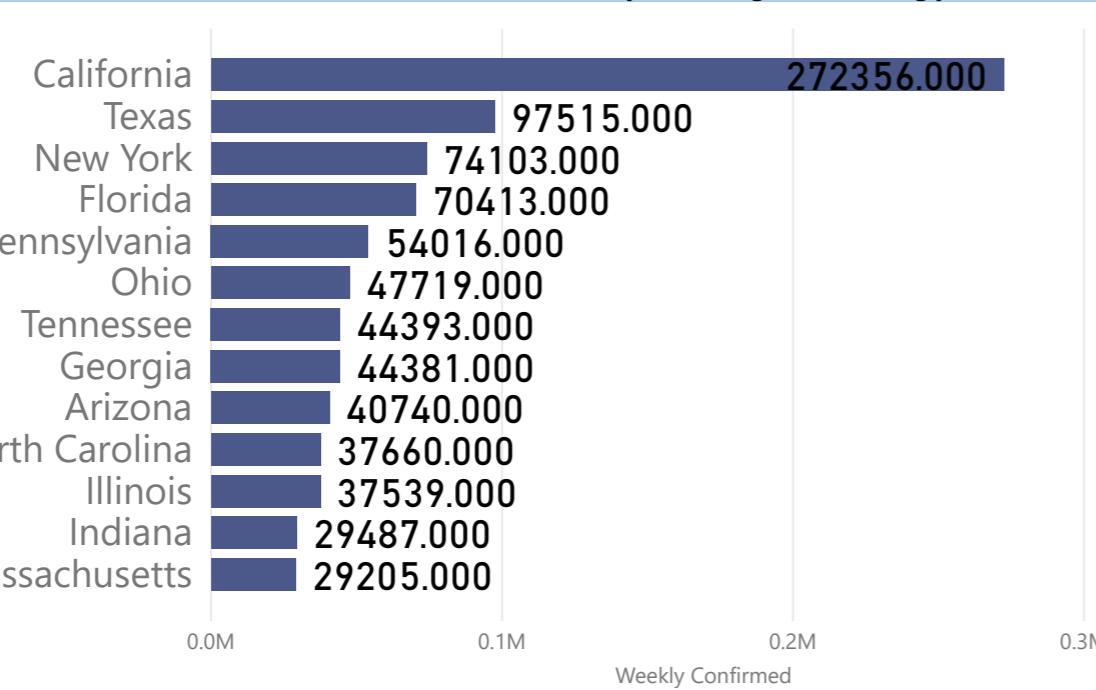
Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
Los Angeles	719833	3.76%	9482	2.85%	1.32%	2,110.95	27.81
Cook	386217	2.02%	8139	2.44%	2.11%	1,132.60	23.87
Maricopa	302707	1.58%	4907	1.47%	1.62%	887.70	14.39
Miami-Dade	288306	1.51%	4150	1.25%	1.44%	845.47	12.17
Orange	255081	1.33%	3334	1.00%	1.31%	748.04	9.78
Harris	233060	1.22%	3360	1.01%	1.44%	683.46	9.85
Jefferson	226801	1.19%	3373	1.01%	1.49%	665.11	9.89
Clark	201971	1.06%	2810	0.84%	1.39%	592.29	8.24
Dallas	198452	1.04%	2061	0.62%	1.04%	581.97	6.04
San Bernardino	185111	0.97%	1437	0.43%	0.78%	542.85	4.21
Montgomery	183520	0.96%	3492	1.05%	1.90%	538.18	10.24
Riverside	169360	0.89%	1829	0.55%	1.08%	496.66	5.36
Suffolk	146062	0.76%	3692	1.11%	2.53%	428.33	10.83
San Diego	145779	0.76%	1402	0.42%	0.96%	427.50	4.11
Total	19132726	100.00%	333118	100.00%	1.74%	56,107.70	976.89

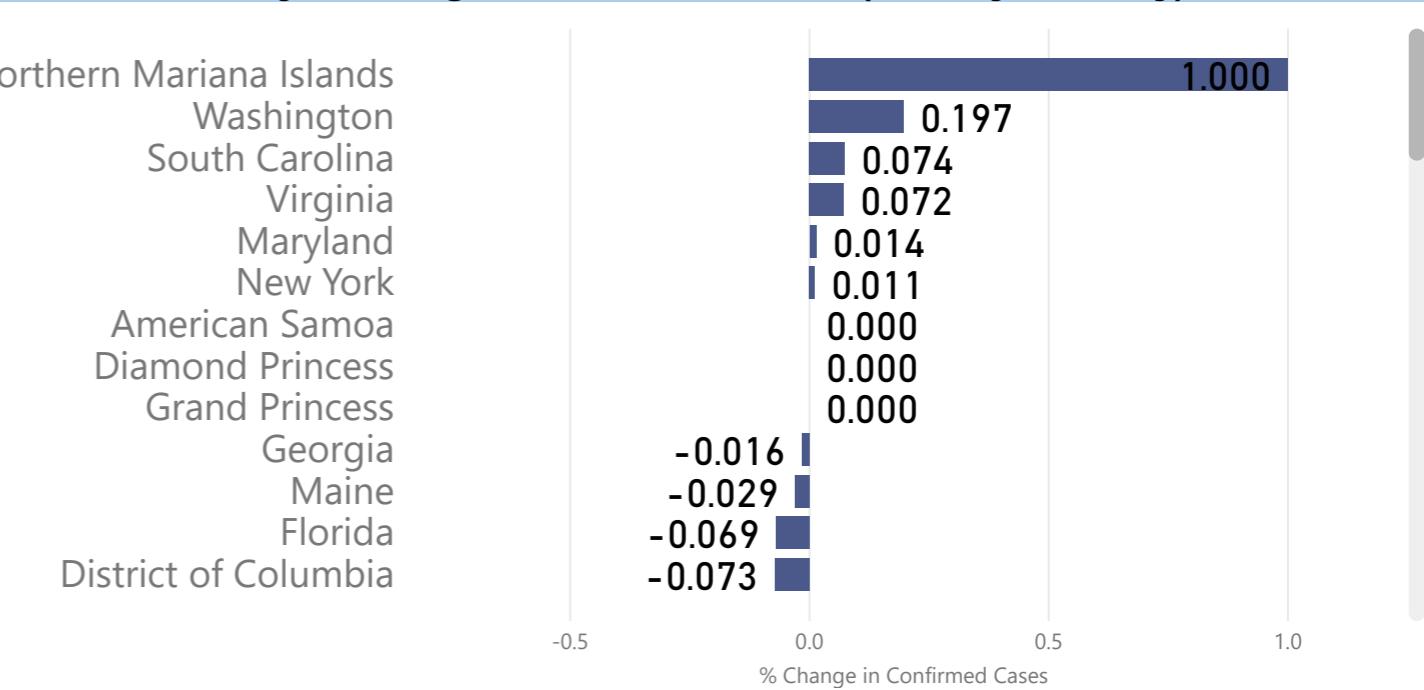
Weekly Timeline of Confirmed Cases & Deaths



Current Week's Confirmed Cases (Monday - Sunday)

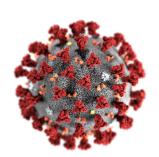


Weekly % Change in Confirmed Cases (Monday - Sunday)





COVID-19: Michigan Confirmed Cases and Deaths



Matthew Reck

Month-Year

All

Date

All

State

Michigan

County

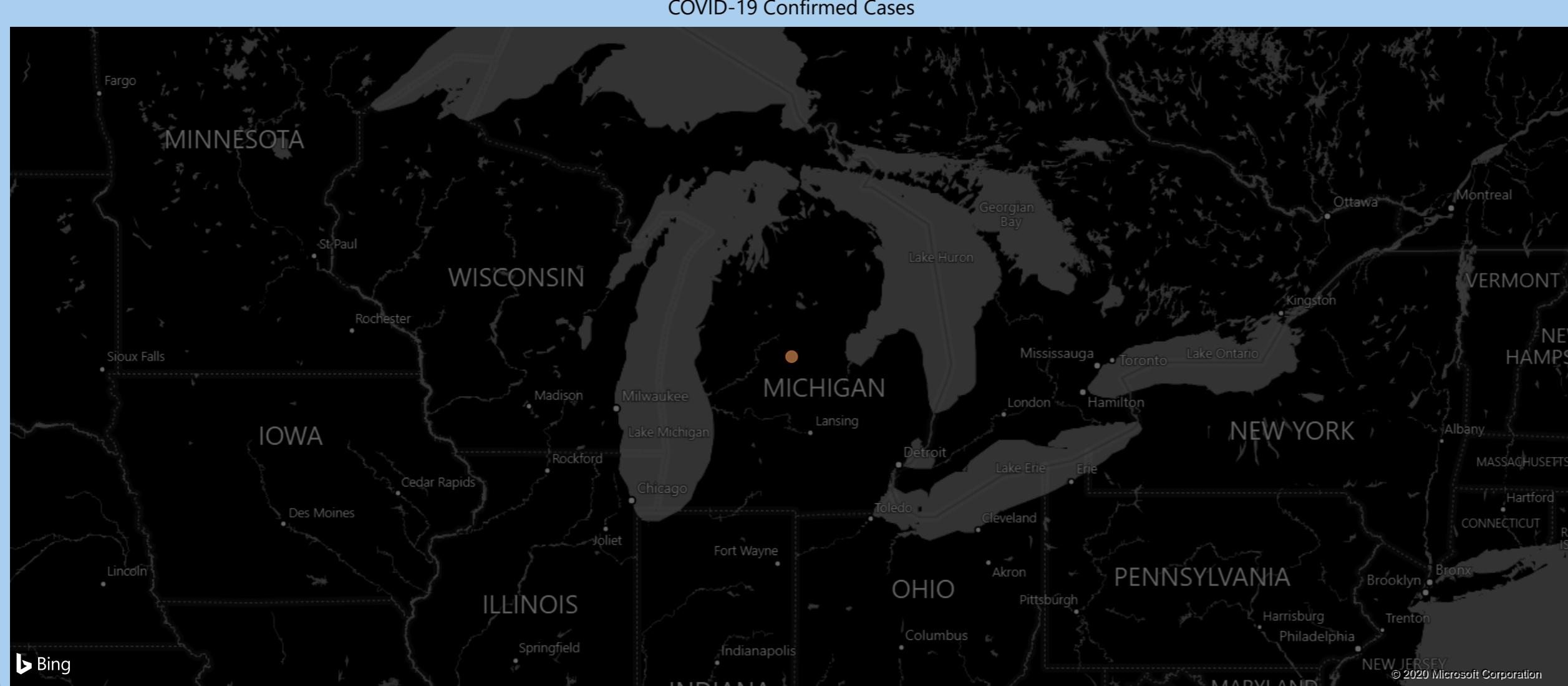
All

Days Since 1st Confirmed Case

292

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

516326

Total Deaths

12690

Mortality Rate

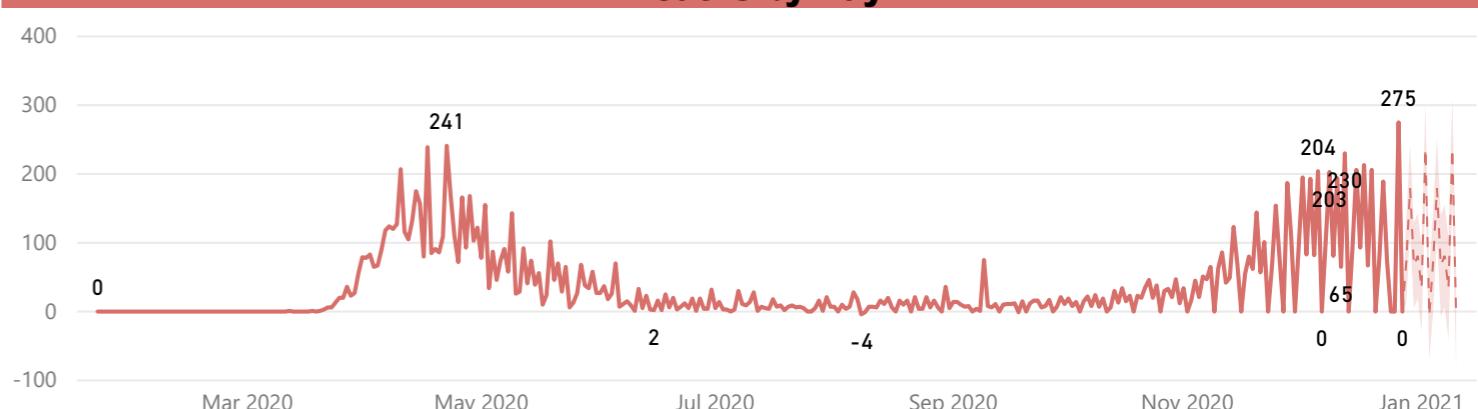
2.46%

Trends

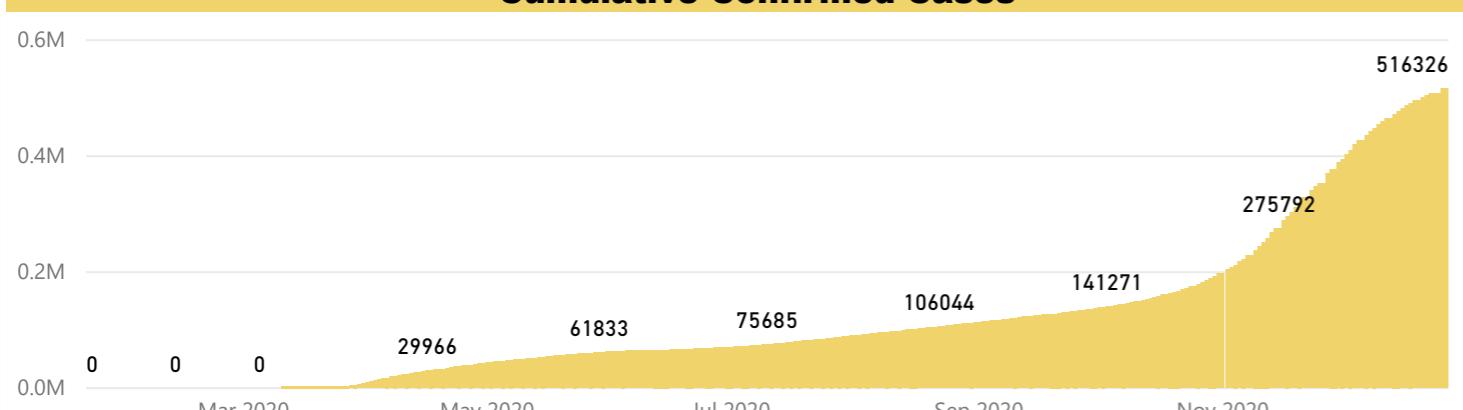
Confirmed Cases by Day



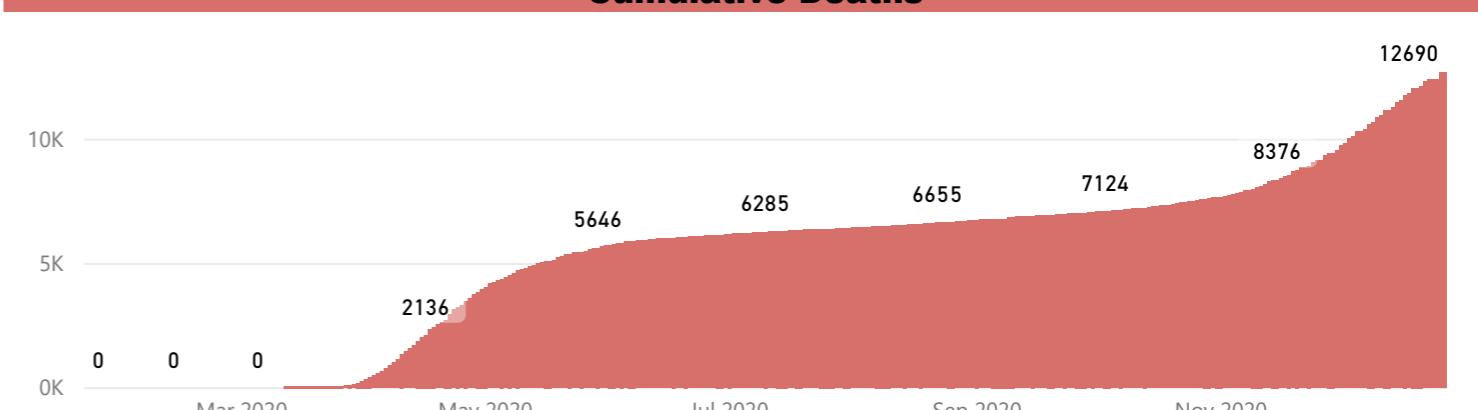
Deaths by Day



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	516326	100.00%	12690	100.00%	2.46%	1,514.15	37.21
Total	516326	100.00%	12690	100.00%	2.46%	1,514.15	37.21

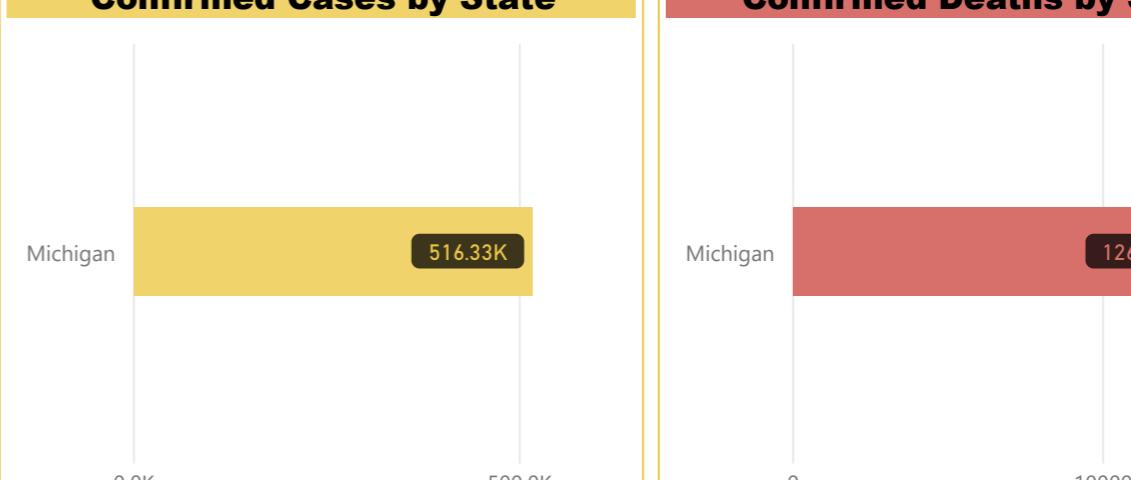
Average Daily Confirmed

1,514

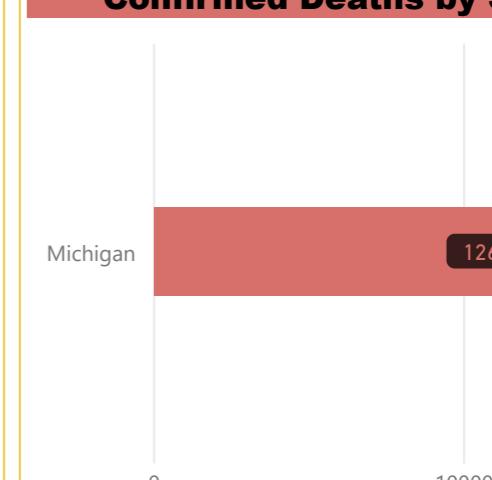
Average Daily Deaths

37

Confirmed Cases by State



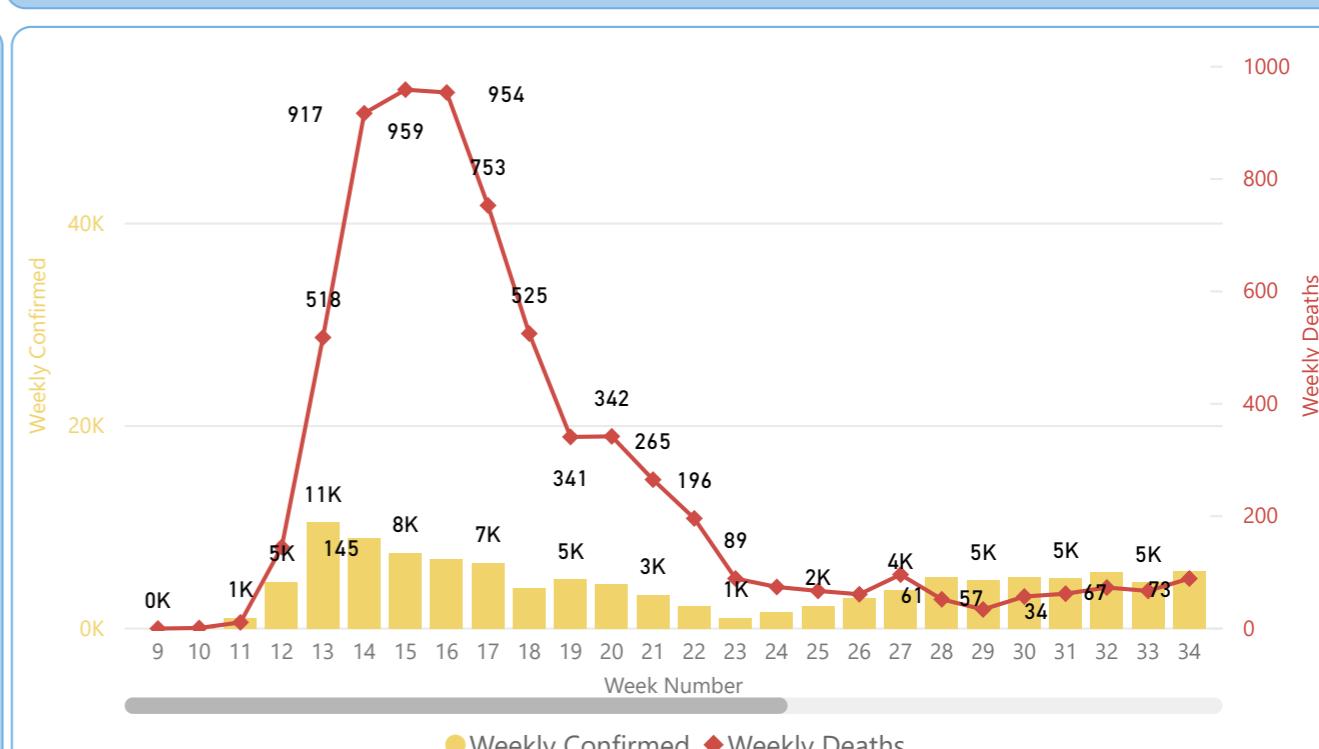
Confirmed Deaths by State



Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
Wayne	83383	16.15%	3578	28.20%	4.29%	244.52	10.49
Oakland	59724	11.57%	1604	12.64%	2.69%	175.14	4.70
Macomb	48676	9.43%	1574	12.40%	3.23%	142.74	4.62
Kent	42373	8.21%	525	4.14%	1.24%	124.26	1.54
Genesee	21154	4.10%	568	4.48%	2.69%	62.04	1.67
Michigan Department of Corrections (MDOC)	20747	4.02%	119	0.94%	0.57%	60.84	0.35
Ottawa	18157	3.52%	262	2.06%	1.44%	53.25	0.77
Washtenaw	13329	2.58%	188	1.48%	1.41%	39.09	0.55
Ingham	12299	2.38%	177	1.39%	1.44%	36.07	0.52
Saginaw	12053	2.33%	370	2.92%	3.07%	35.35	1.09
Kalamazoo	11994	2.32%	231	1.82%	1.93%	35.17	0.68
Muskegon	9237	1.79%	252	1.99%	2.73%	27.09	0.74
Total	516326	100.00%	12690	100.00%	2.46%	1,514.15	37.21

Weekly Timeline of Confirmed Cases & Deaths



Weekly % Change in Confirmed Cases & Deaths

