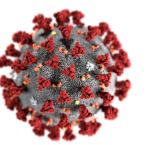




COVID-19: United States Confirmed Cases and Deaths

Matthew Reck



Month-Year

Date

State

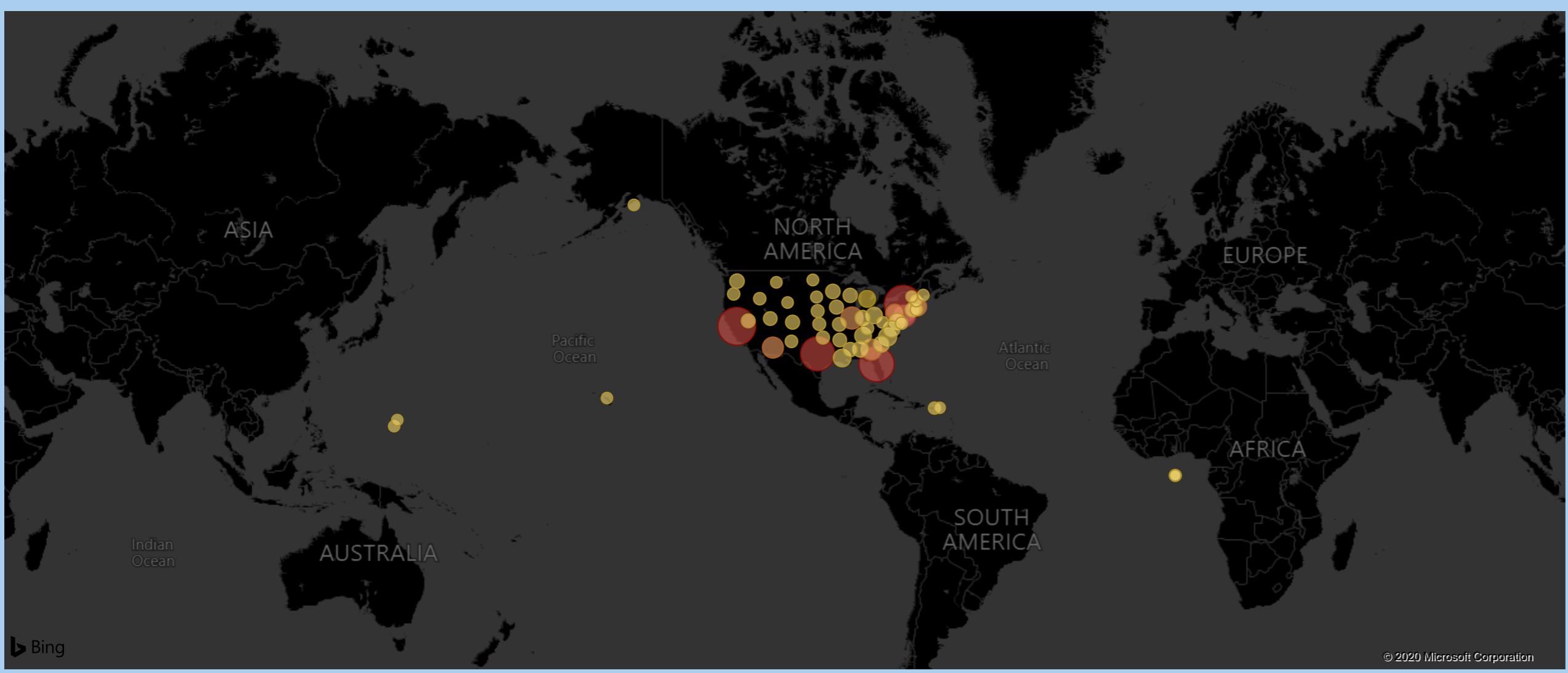
County

Days Since 1st Confirmed Case

182

Map & Summary Statistics

COVID-19 Confirmed Cases

**Confirmed Cases**

3899211

Total Deaths

141995

Mortality Rate

3.64%

Trends

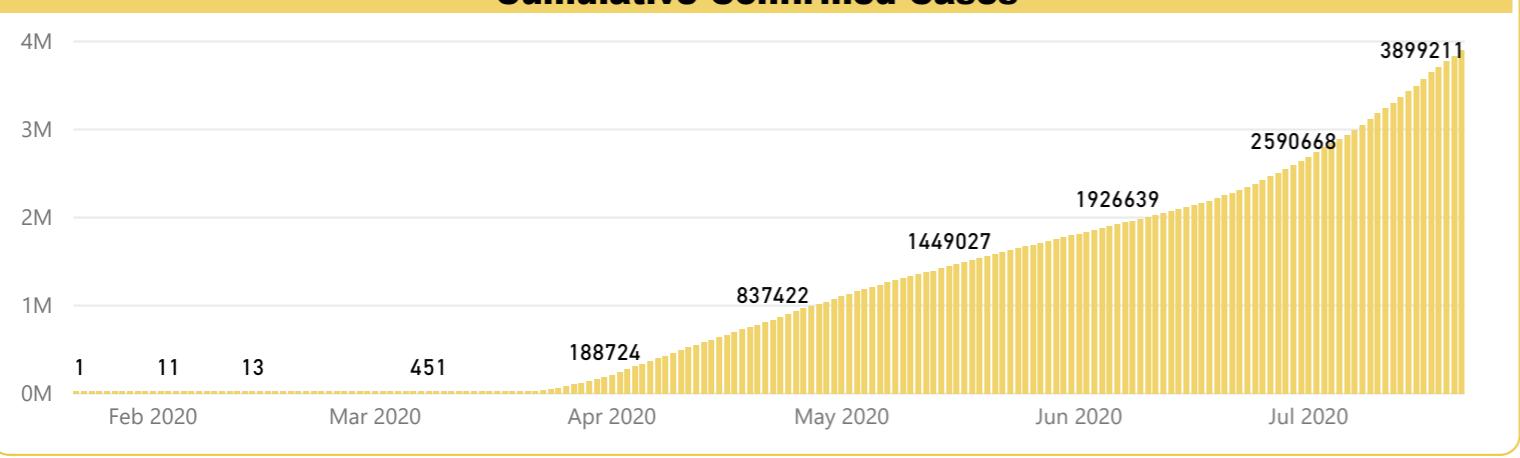
Confirmed Cases by Day



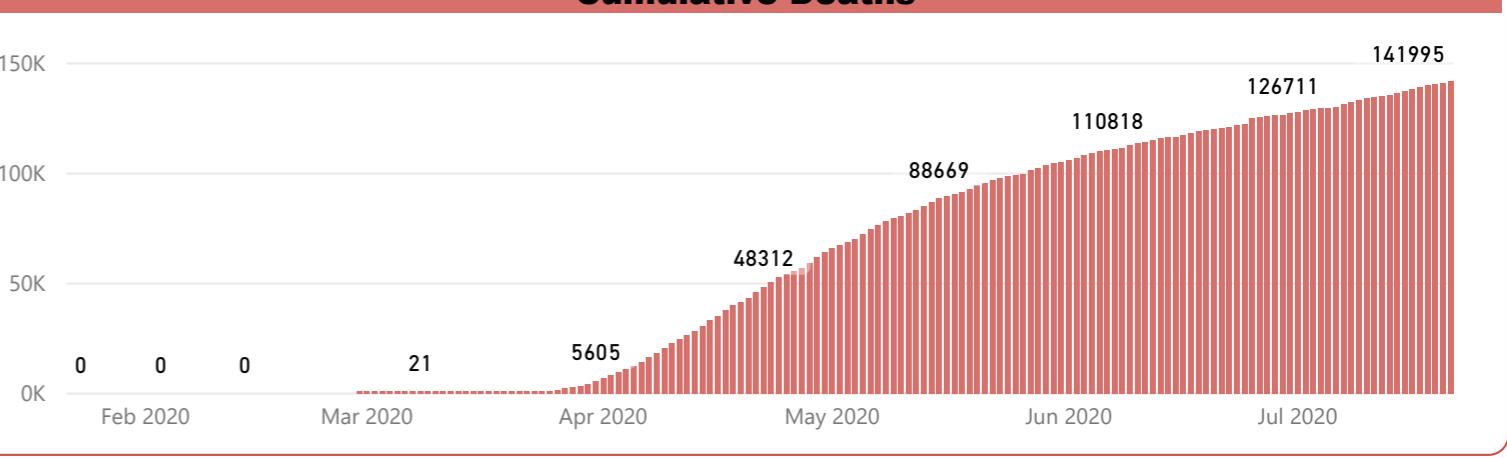
Deaths by Day



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	409305	10.50%	7888	5.56%	1.93%	2,248.93	43.34
New York	408181	10.47%	32520	22.90%	7.97%	2,242.75	178.68
Florida	369834	9.48%	5206	3.67%	1.41%	2,032.05	28.60
Texas	351071	9.00%	4199	2.96%	1.20%	1,928.96	23.07
New Jersey	177256	4.55%	15737	11.08%	8.88%	973.93	86.47
Illinois	164864	4.23%	7517	5.29%	4.56%	905.85	41.30
Georgia	148988	3.82%	3254	2.29%	2.18%	818.62	17.88
Arizona	148683	3.81%	2918	2.06%	1.96%	816.94	16.03
Massachusetts	114033	2.92%	8450	5.95%	7.41%	626.55	46.43
Pennsylvania	107460	2.76%	7051	4.97%	6.56%	590.44	38.74
North Carolina	103216	2.65%	1705	1.20%	1.65%	567.12	9.37
Louisiana	96583	2.48%	3498	2.46%	3.62%	530.68	19.22
Michigan	83059	2.13%	6382	4.49%	7.68%	456.37	35.07
Tennessee	81944	2.10%	871	0.61%	1.06%	450.24	4.79
Total	3899211	100.00%	141995	100.00%	3.64%	21,424.24	780.19

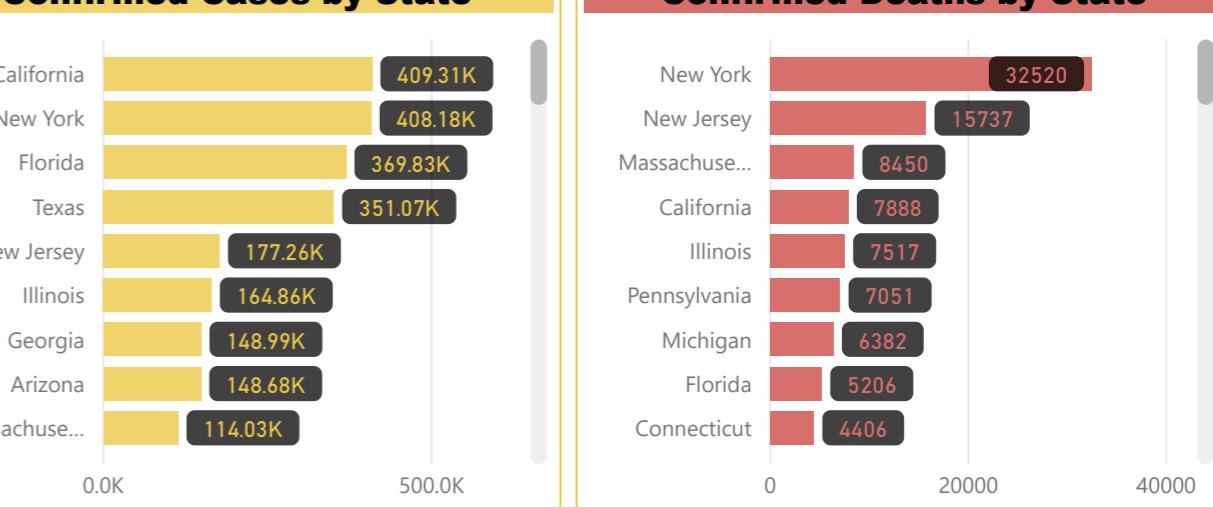
Average Daily Confirmed

21,424

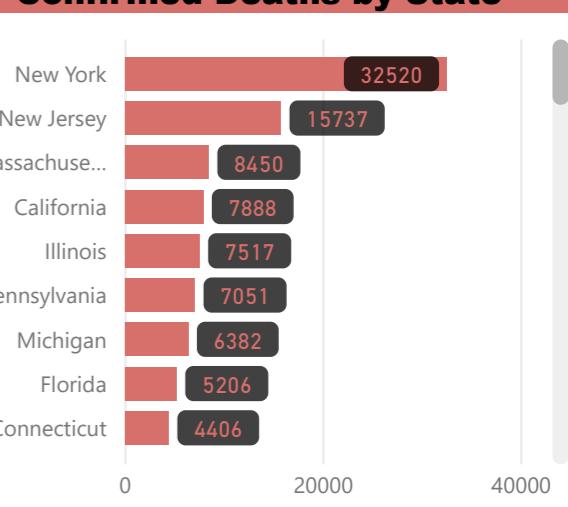
Average Daily Deaths

780

Confirmed Cases by State



Confirmed Deaths by State



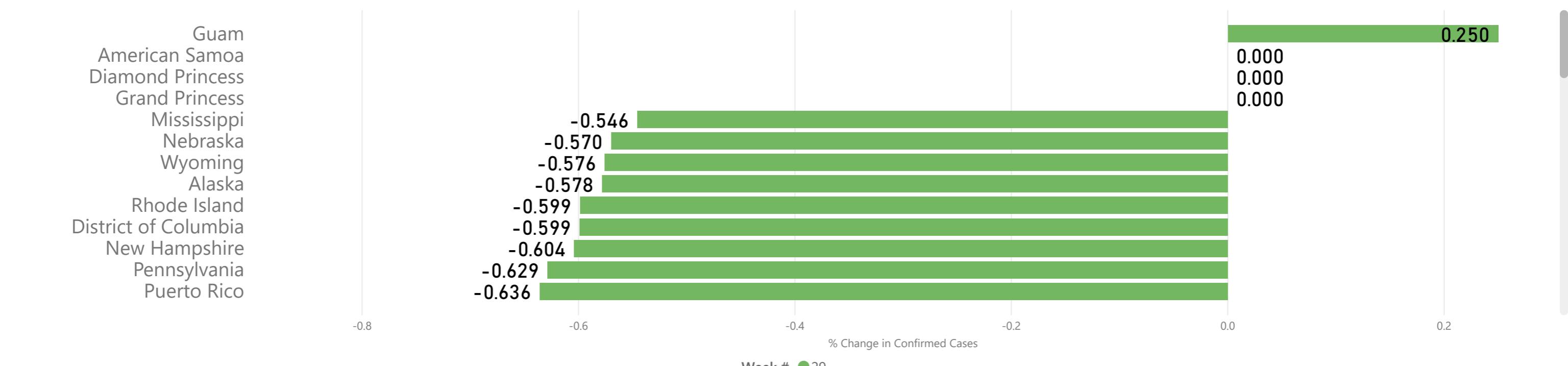
Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
New York	222094	5.70%	23424	16.50%	10.55%	1,220.30	128.70
Los Angeles	162025	4.16%	4155	2.93%	2.56%	890.25	22.83
Cook	99764	2.56%	4793	3.38%	4.80%	548.15	26.34
Maricopa	98988	2.54%	1556	1.10%	1.57%	543.89	8.55
Miami-Dade	89557	2.30%	1325	0.93%	1.48%	492.07	7.28
Orange	68168	1.75%	1200	0.85%	1.76%	374.55	6.59
Suffolk	64005	1.64%	3079	2.17%	4.81%	351.68	16.92
Harris	58979	1.51%	575	0.40%	0.97%	324.06	3.16
Dallas	45809	1.17%	585	0.41%	1.28%	251.70	3.21
Middlesex	43547	1.12%	3536	2.49%	8.12%	239.27	19.43
Nassau	43540	1.12%	2198	1.55%	5.05%	239.23	12.08
Broward	42577	1.09%	517	0.36%	1.21%	233.94	2.84
Montgomery	42266	1.08%	1891	1.33%	4.47%	232.23	10.39
Jefferson	39482	1.01%	1273	0.90%	3.22%	216.93	6.99
Total	3899211	100.00%	141995	100.00%	3.64%	21,424.24	780.19

Weekly Timeline of Confirmed Cases & Deaths



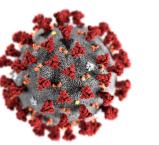
% Change in Confirmed Cases





COVID-19: Michigan Confirmed Cases and Deaths

Matthew Reck



Month-Year

All

Date

All

State

Michigan

County

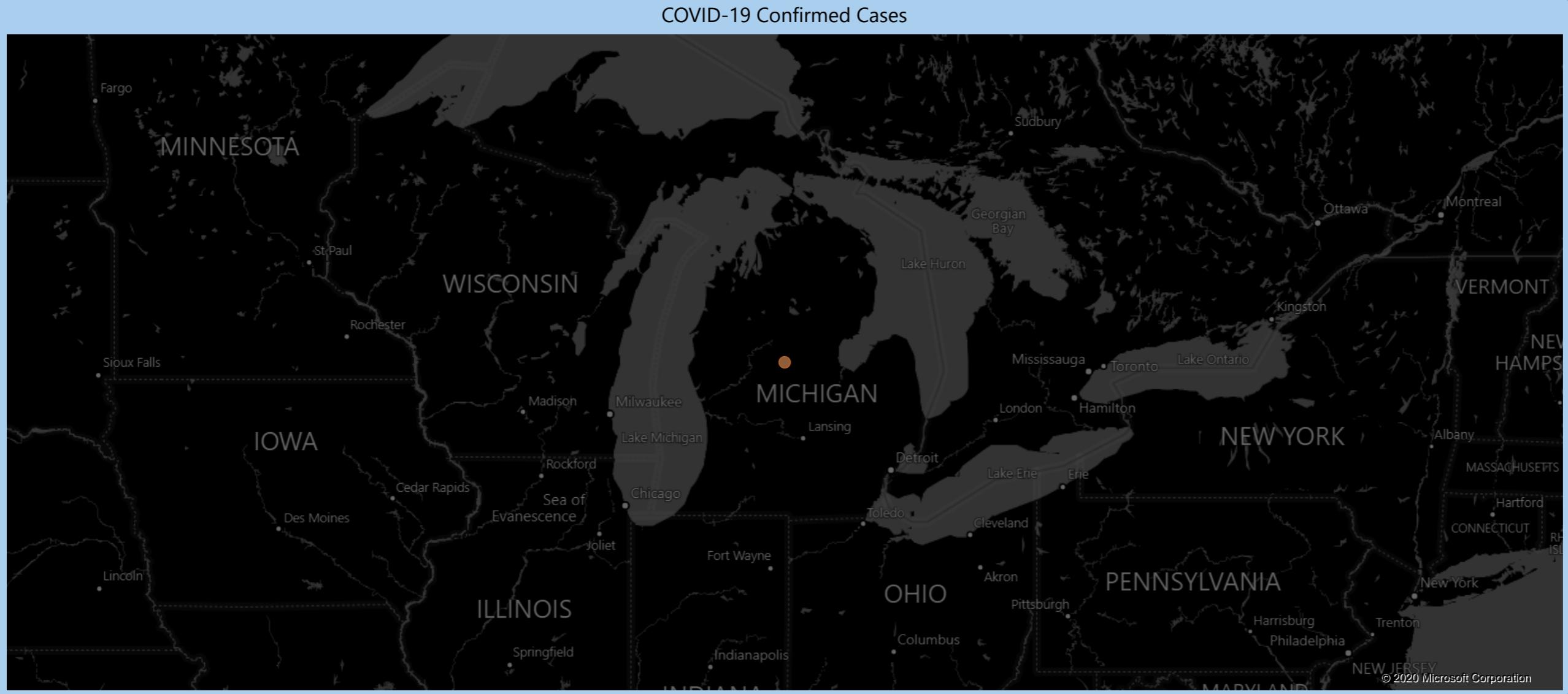
All

Days Since 1st Confirmed Case

182

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

83059

Total Deaths

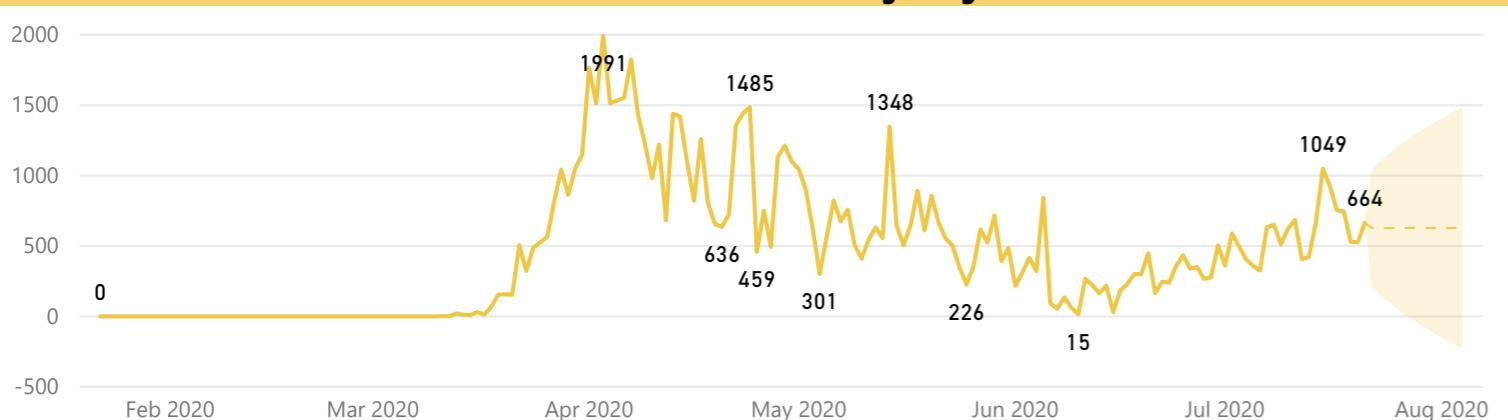
6382

Mortality Rate

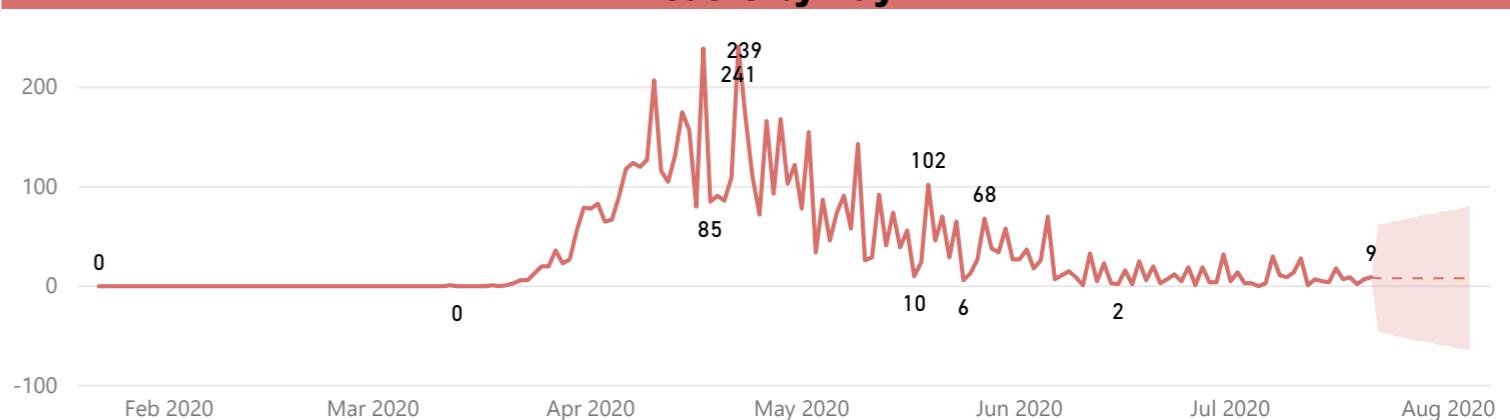
7.68%

Trends

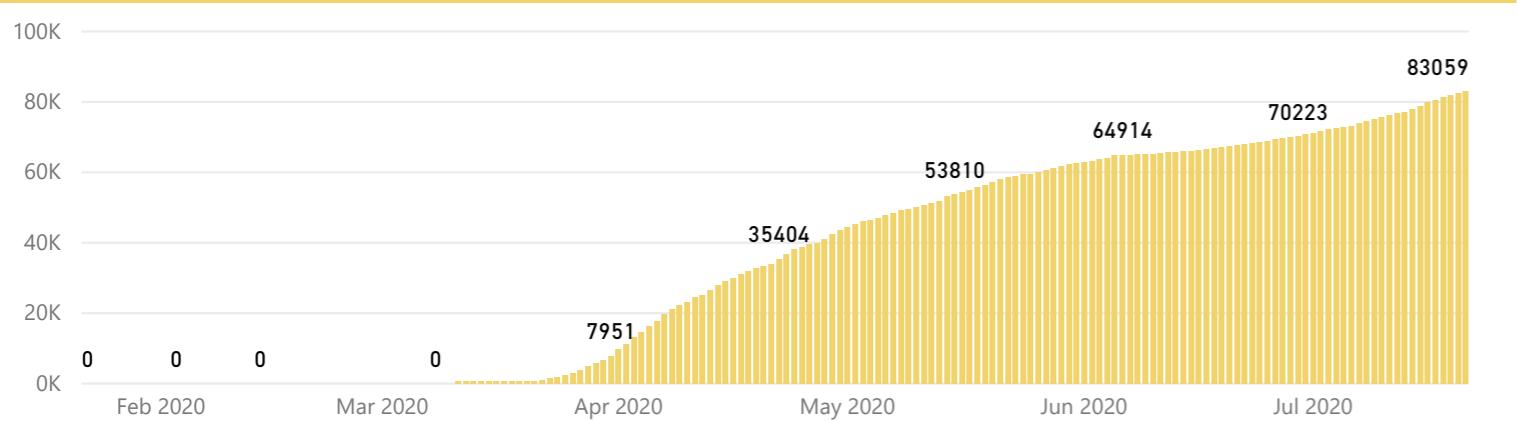
Confirmed Cases by Day



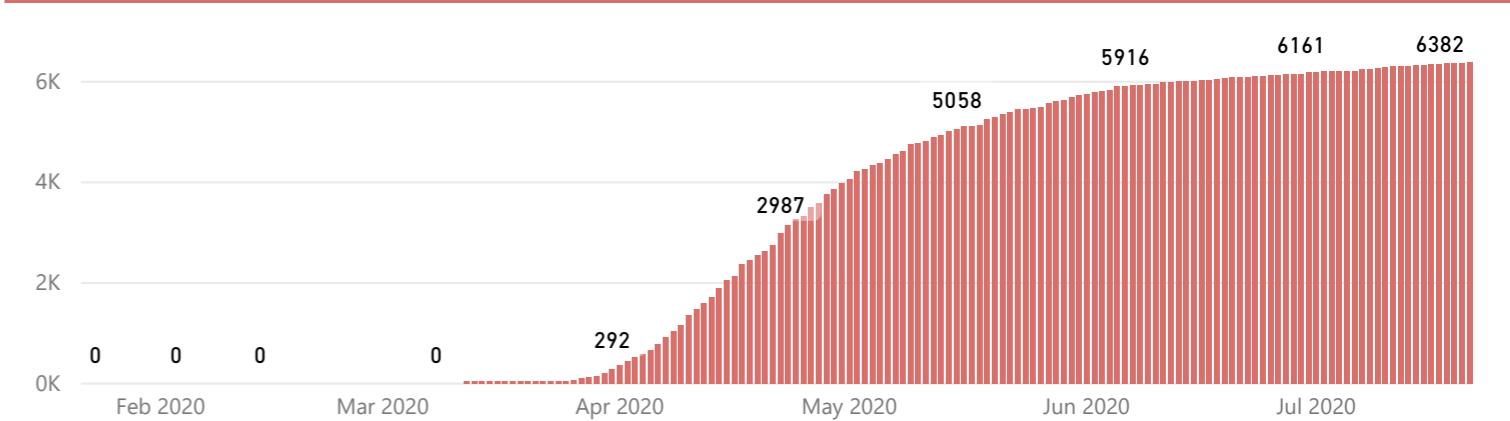
Deaths by Day



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	83059	100.00%	6382	100.00%	7.68%	456.37	35.07
Total	83059	100.00%	6382	100.00%	7.68%	456.37	35.07

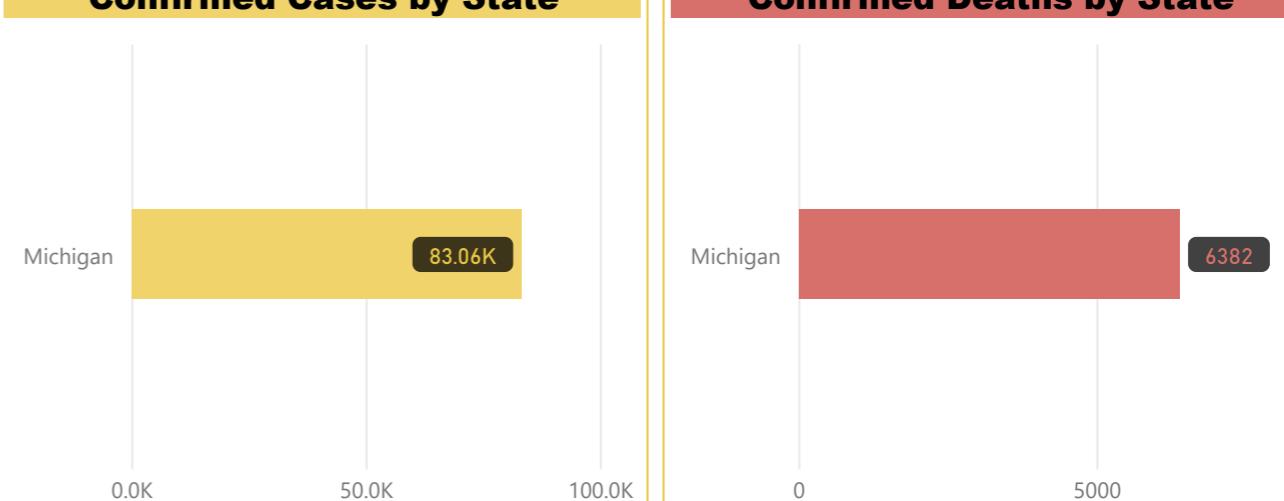
Average Daily Confirmed

456

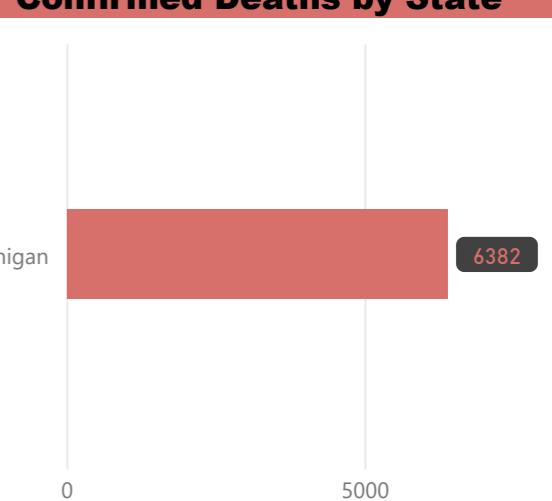
Average Daily Deaths

35

Confirmed Cases by State



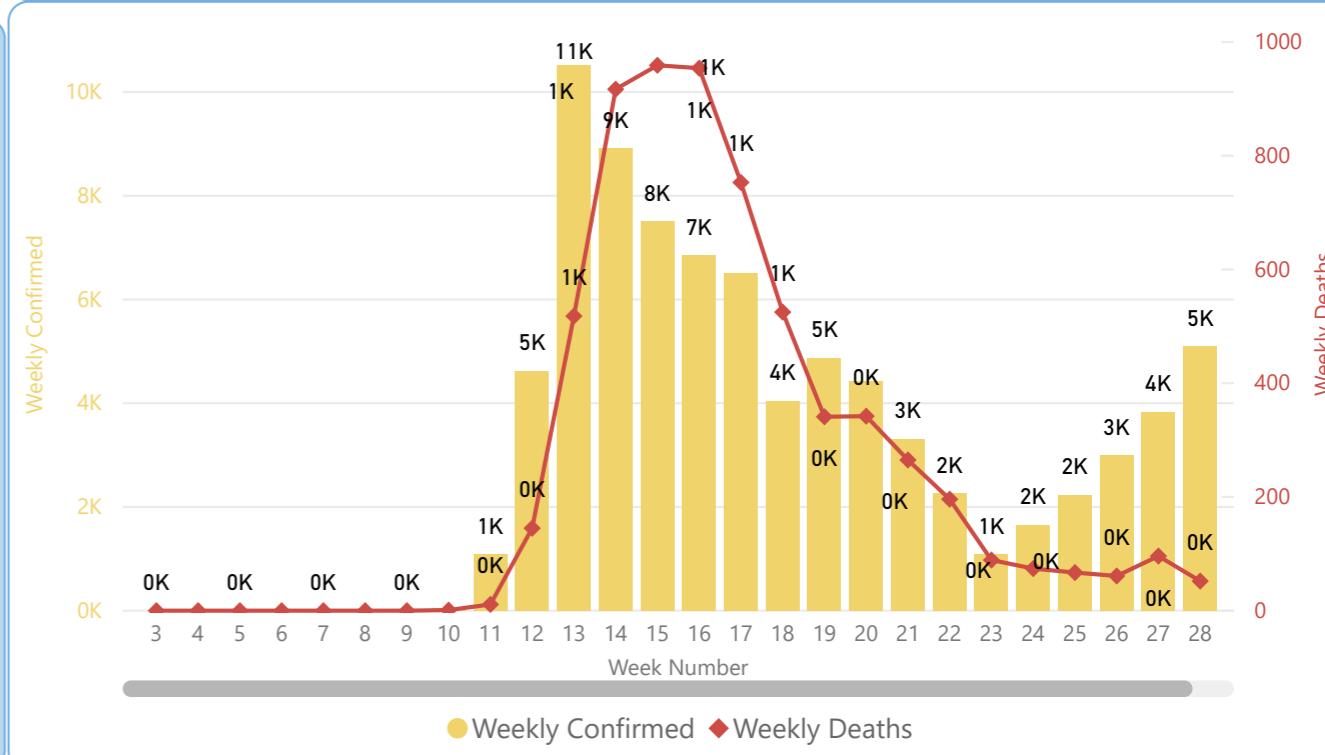
Confirmed Deaths by State



Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
Wayne	25410	30.59%	2782	43.59%	10.95%	139.62	15.29
Oakland	13492	16.24%	1119	17.53%	8.29%	74.13	6.15
Macomb	8504	10.24%	936	14.67%	11.01%	46.73	5.14
Kent	6424	7.73%	149	2.33%	2.32%	35.30	0.82
Michigan Department of Corrections (MDOC)	4130	4.97%	68	1.07%	1.65%	22.69	0.37
Genesee	3154	3.80%	293	4.59%	9.29%	17.33	1.61
Washtenaw	2139	2.58%	110	1.72%	5.14%	11.75	0.60
Saginaw	1602	1.93%	125	1.96%	7.80%	8.80	0.69
Ottawa	1511	1.82%	53	0.83%	3.51%	8.30	0.29
Kalamazoo	1351	1.63%	74	1.16%	5.48%	7.42	0.41
Ingham	1301	1.57%	29	0.45%	2.23%	7.15	0.16
Berrien	1149	1.38%	61	0.96%	5.31%	6.31	0.34
Total	83059	100.00%	6382	100.00%	7.68%	456.37	35.07

Weekly Timeline of Confirmed Cases & Deaths



Weekly % Change in Confirmed Cases & Deaths

