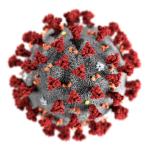


COVID-19: United States Confirmed Cases and Deaths

Matthew Reck



Month-Year
All

Date
All

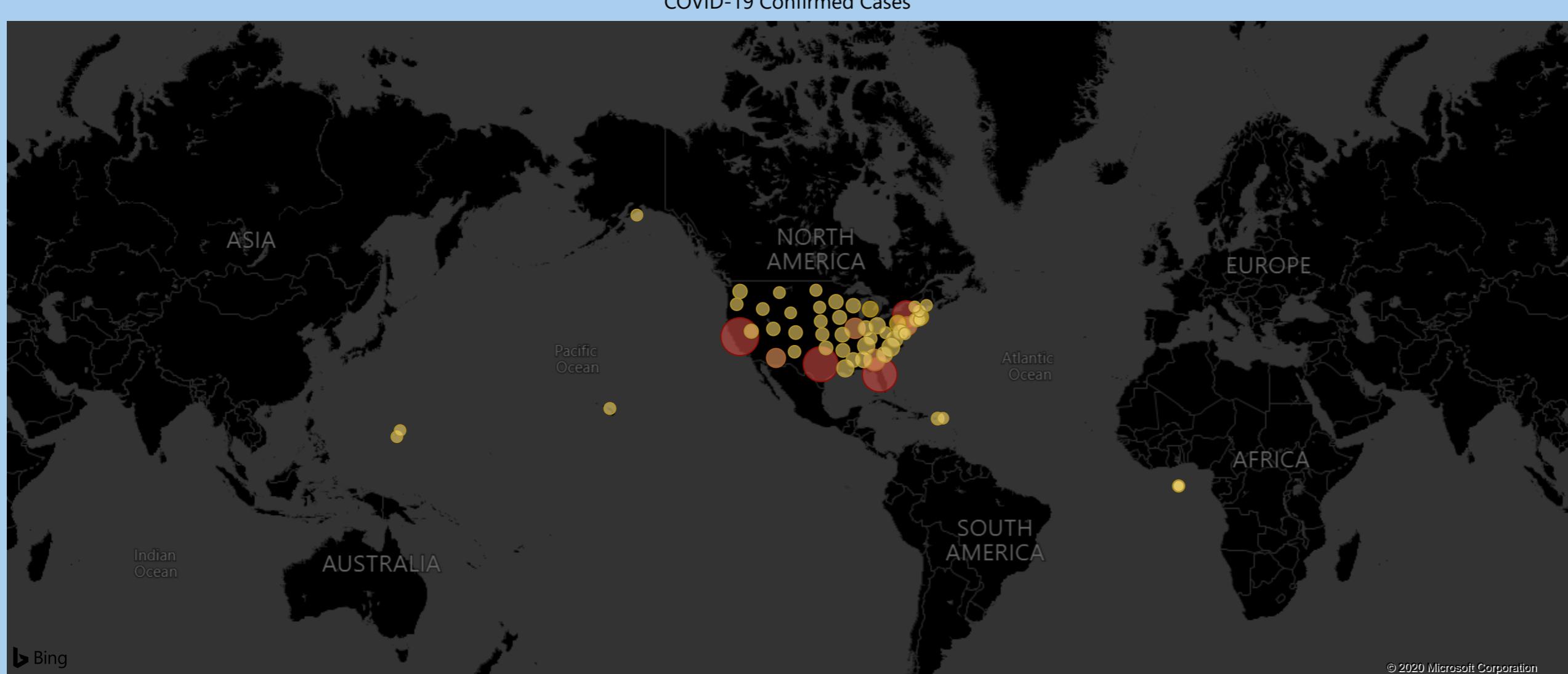
State
All

County
All

Days Since 1st
Confirmed Case
222

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

5996431

Total Deaths

183066

Mortality Rate

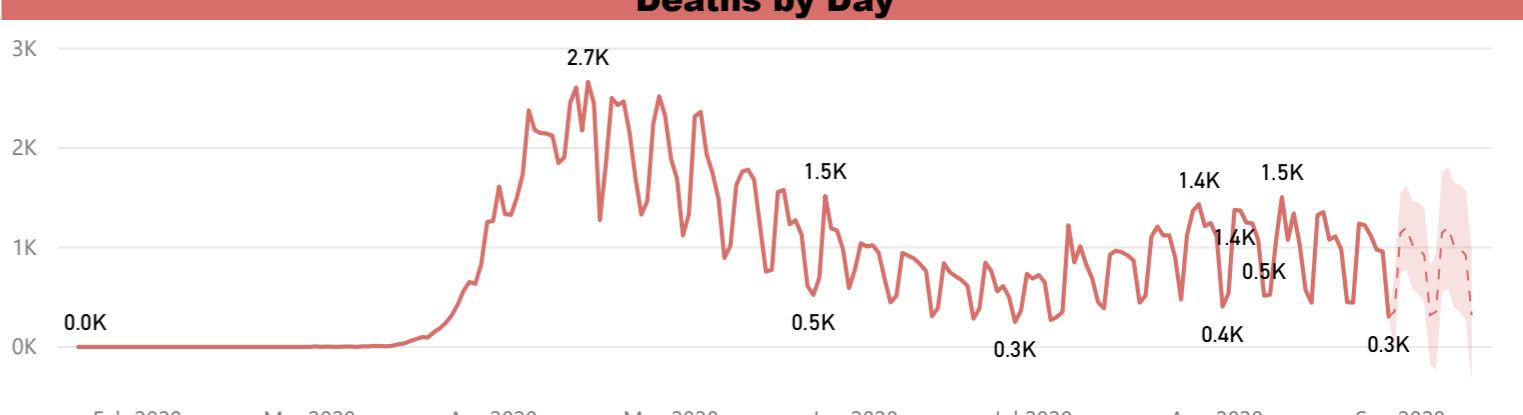
3.05%

Trends

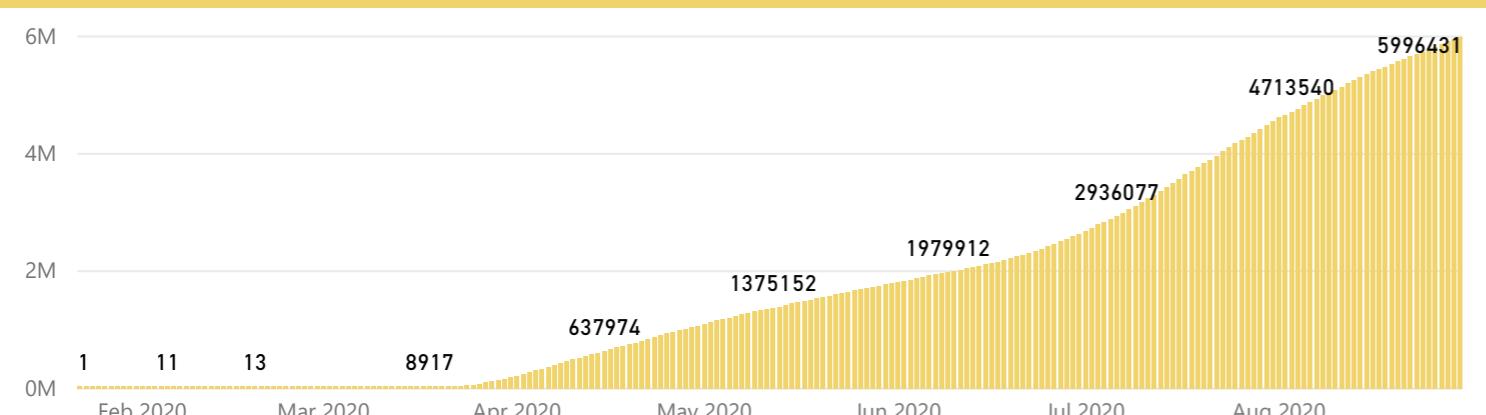
Confirmed Cases by Day



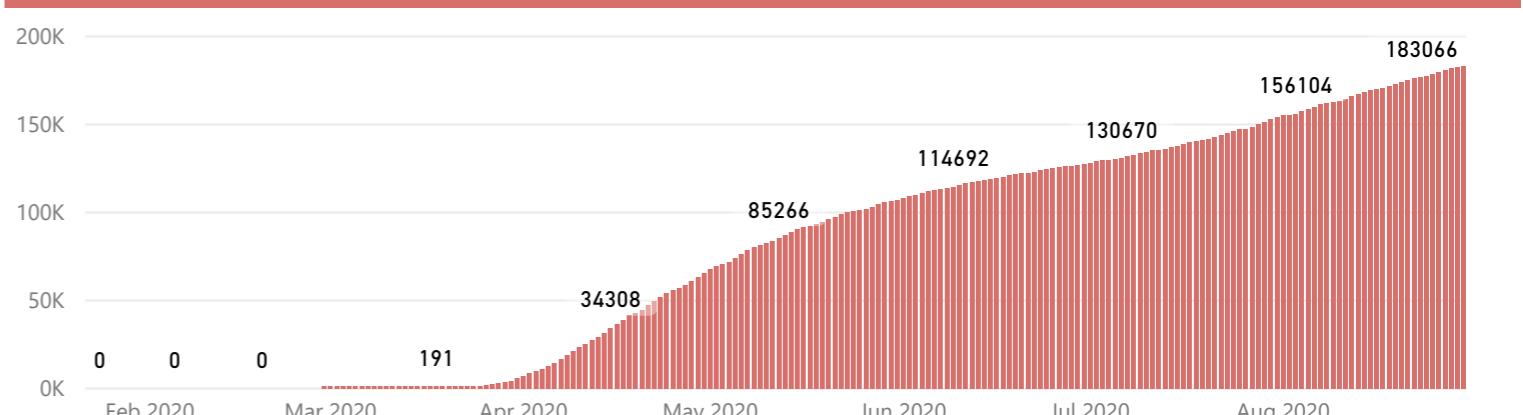
Deaths by Day



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 | 705951 | 11.77% | 12937 | 7.07% | 1.83% | 3,179.96 | 58.27 |
| Texas | 629570 | 10.50% | 12683 | 6.93% | 2.01% | 2,835.90 | 57.13 |
| Florida | 621586 | 10.37% | 11119 | 6.07% | 1.79% | 2,799.94 | 50.09 |
| New York | 434100 | 7.24% | 32951 | 18.00% | 7.59% | 1,955.41 | 148.43 |
| Georgia | 268973 | 4.49% | 5604 | 3.06% | 2.08% | 1,211.59 | 25.24 |
| Illinois | 235058 | 3.92% | 8228 | 4.49% | 3.50% | 1,058.82 | 37.06 |
| Arizona | 201661 | 3.36% | 5030 | 2.75% | 2.49% | 908.38 | 22.66 |
| New Jersey | 191611 | 3.20% | 15937 | 8.71% | 8.32% | 863.11 | 71.79 |
| North Carolina | 166127 | 2.77% | 2692 | 1.47% | 1.62% | 748.32 | 12.13 |
| Tennessee | 153115 | 2.55% | 1747 | 0.95% | 1.14% | 689.71 | 7.87 |
| Louisiana | 147867 | 2.47% | 4931 | 2.69% | 3.33% | 666.07 | 22.21 |
| Pennsylvania | 138134 | 2.30% | 7658 | 4.18% | 5.54% | 622.23 | 34.50 |
| Massachusetts | 128229 | 2.14% | 9049 | 4.94% | 7.06% | 577.61 | 40.76 |
| Alabama | 125235 | 2.09% | 2162 | 1.18% | 1.73% | 564.12 | 9.74 |
| Total | 5996431 | 100.00% | 183066 | 100.00% | 3.05% | 27,010.95 | 824.62 |

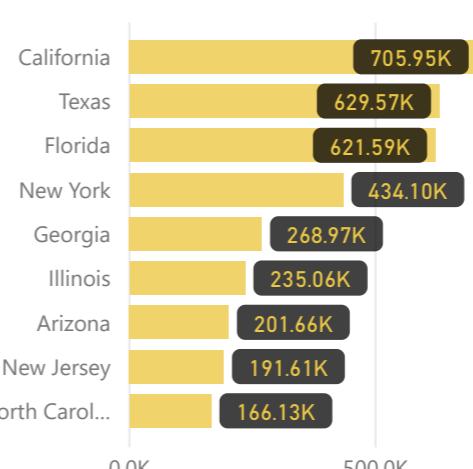
Average Daily Confirmed

27,011

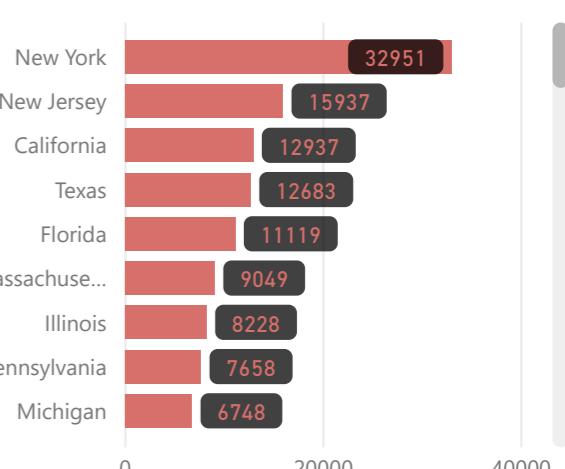
Average Daily Deaths

825

Confirmed Cases by State



Confirmed Deaths by State



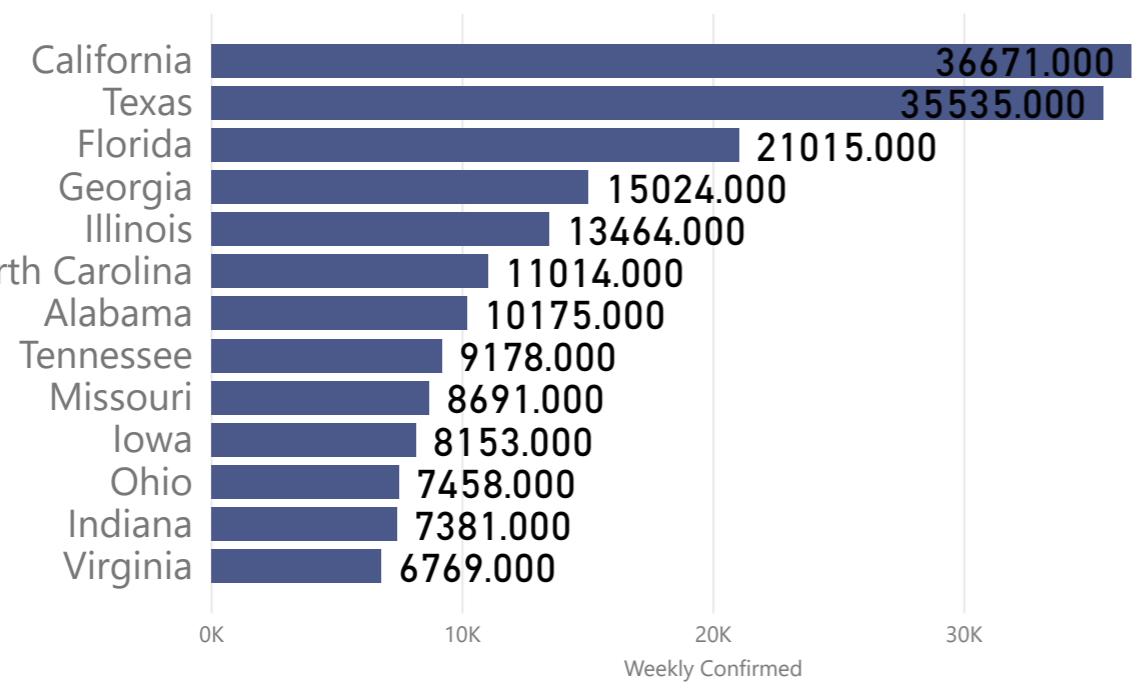
Cases by County / US Territory

| County | Total Confirmed | % of Confirmed Cases | Total Deaths | % of Deaths | Mortality Rate | Average Daily Confirmed | Average Daily Deaths |
|--------------|-----------------|----------------------|---------------|----------------|----------------|-------------------------|----------------------|
| Los Angeles | 240749 | 4.01% | 5769 | 3.15% | 2.40% | 1,084.45 | 25.99 |
| New York | 233969 | 3.90% | 23689 | 12.94% | 10.12% | 1,053.91 | 106.71 |
| Miami-Dade | 156559 | 2.61% | 2403 | 1.31% | 1.53% | 705.22 | 10.82 |
| Maricopa | 133641 | 2.23% | 2962 | 1.62% | 2.22% | 601.99 | 13.34 |
| Cook | 126517 | 2.11% | 5065 | 2.77% | 4.00% | 569.90 | 22.82 |
| Harris | 106480 | 1.78% | 2209 | 1.21% | 2.07% | 479.64 | 9.95 |
| Orange | 100188 | 1.67% | 1962 | 1.07% | 1.96% | 451.30 | 8.84 |
| Dallas | 74844 | 1.25% | 1014 | 0.55% | 1.35% | 337.14 | 4.57 |
| Broward | 70950 | 1.18% | 1183 | 0.65% | 1.67% | 319.59 | 5.33 |
| Suffolk | 68679 | 1.15% | 3169 | 1.73% | 4.61% | 309.36 | 14.27 |
| Jefferson | 65867 | 1.10% | 1636 | 0.89% | 2.48% | 296.70 | 7.37 |
| Clark | 65421 | 1.09% | 1279 | 0.70% | 1.96% | 294.69 | 5.76 |
| Montgomery | 58971 | 0.98% | 2208 | 1.21% | 3.74% | 265.64 | 9.95 |
| Riverside | 51918 | 0.87% | 1007 | 0.55% | 1.94% | 233.86 | 4.54 |
| Total | 5996431 | 100.00% | 183066 | 100.00% | 3.05% | 27,010.95 | 824.62 |

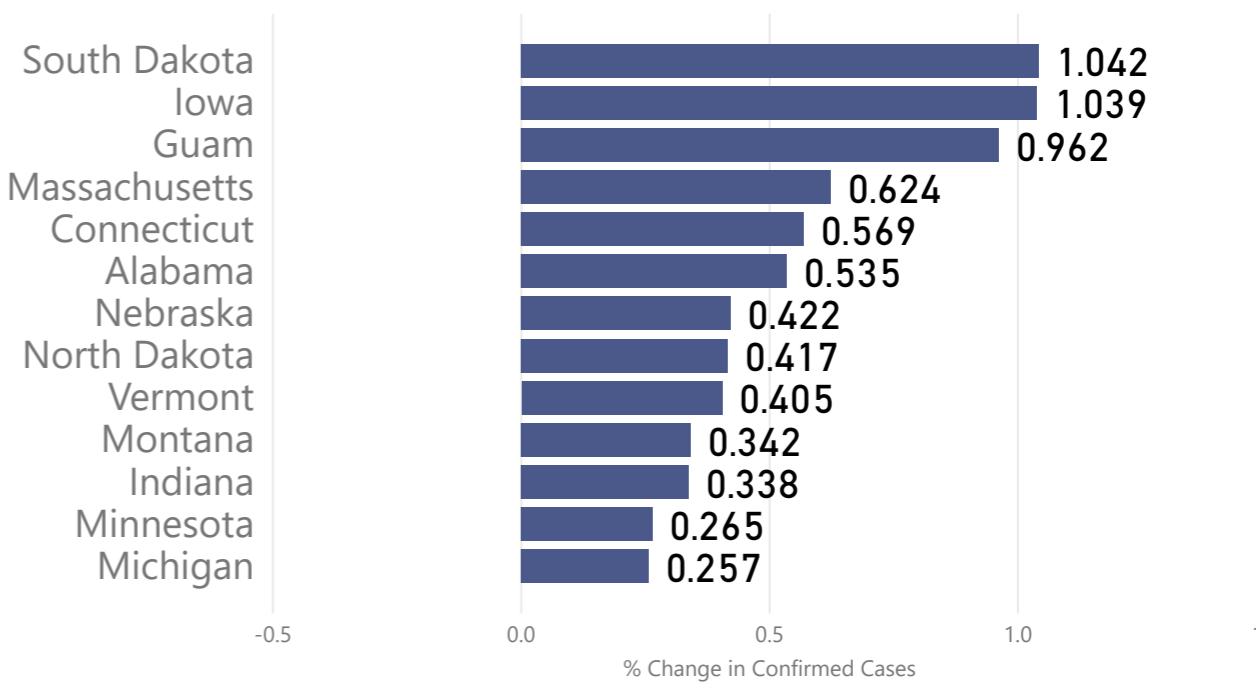
Weekly Timeline of Confirmed Cases & Deaths



Current Weekly Confirmed Cases (Monday - Sunday)



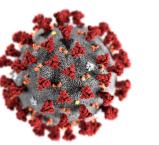
Current Weekly % Change in Confirmed Cases (Monday - Sunday)





COVID-19: Michigan Confirmed Cases and Deaths

Matthew Reck



Month-Year
All

Date
All

State
Michigan

County
All

Days Since 1st
Confirmed Case
222

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

112526

Total Deaths

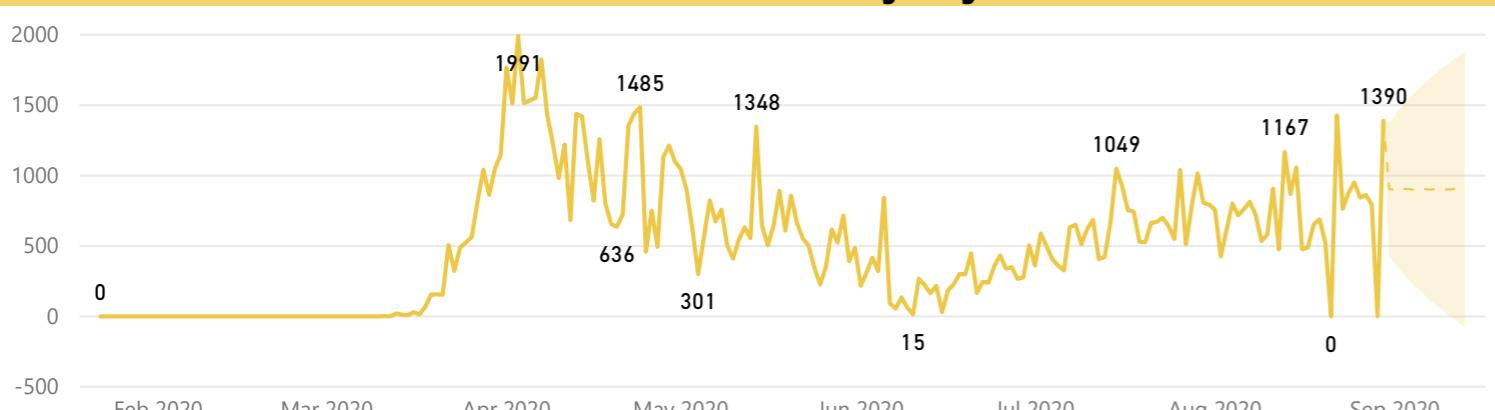
6748

Mortality Rate

6.00%

Trends

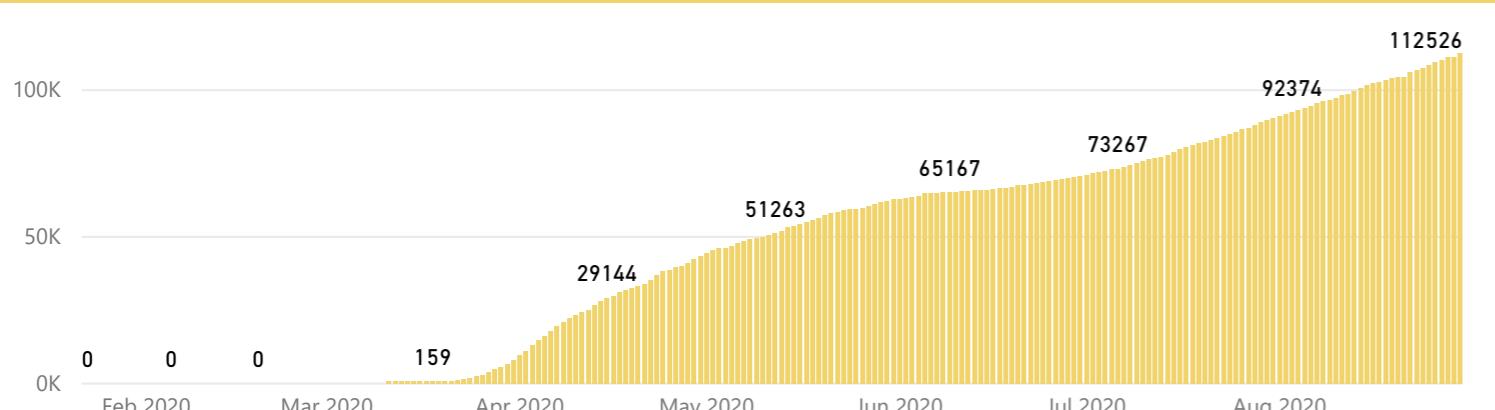
Confirmed Cases by Day



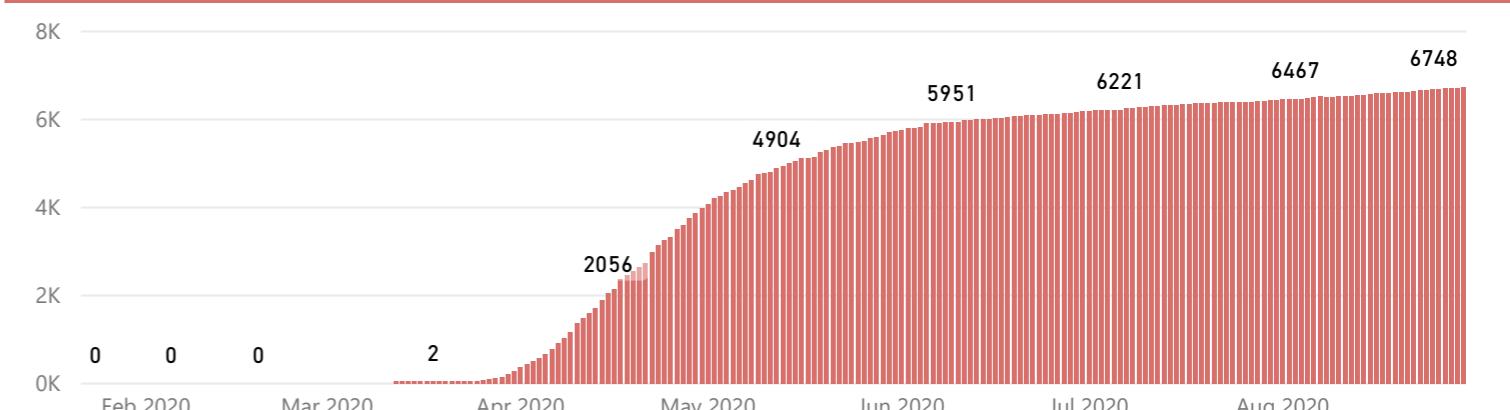
Deaths by Day



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 | 112526 | 100.00% | 6748 | 100.00% | 6.00% | 506.87 | 30.40 |
| Total | 112526 | 100.00% | 6748 | 100.00% | 6.00% | 506.87 | 30.40 |

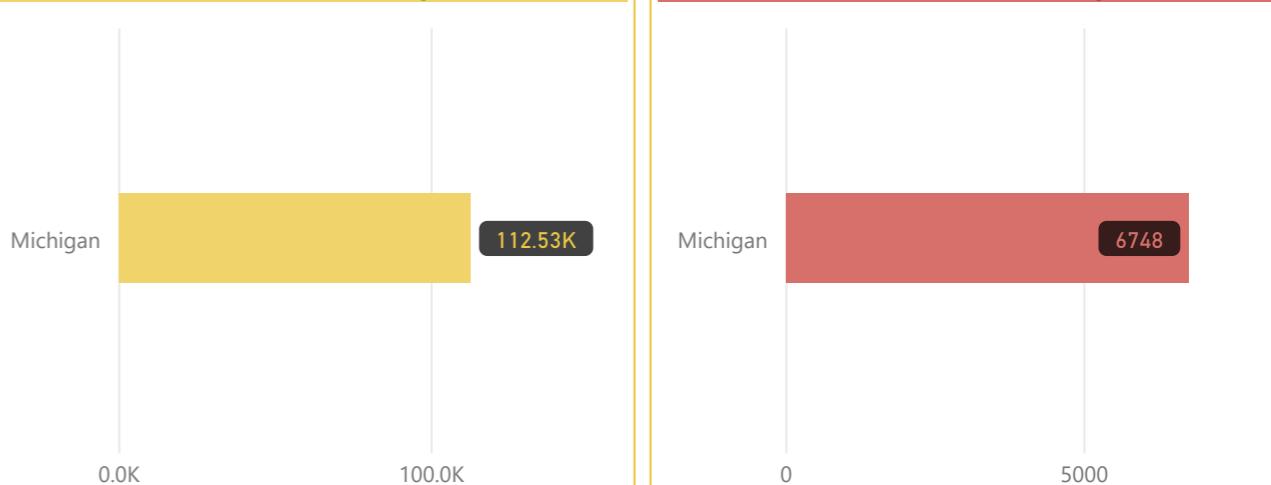
Average Daily Confirmed

507

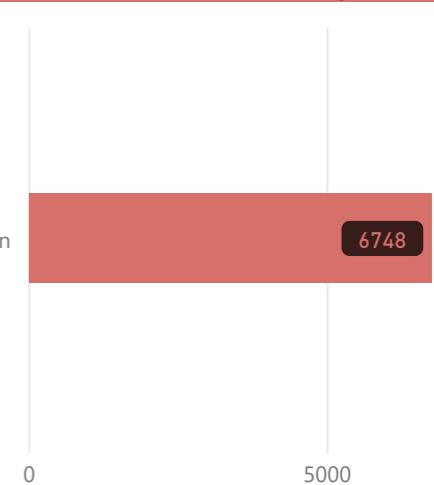
Average Daily Deaths

30

Confirmed Cases by State



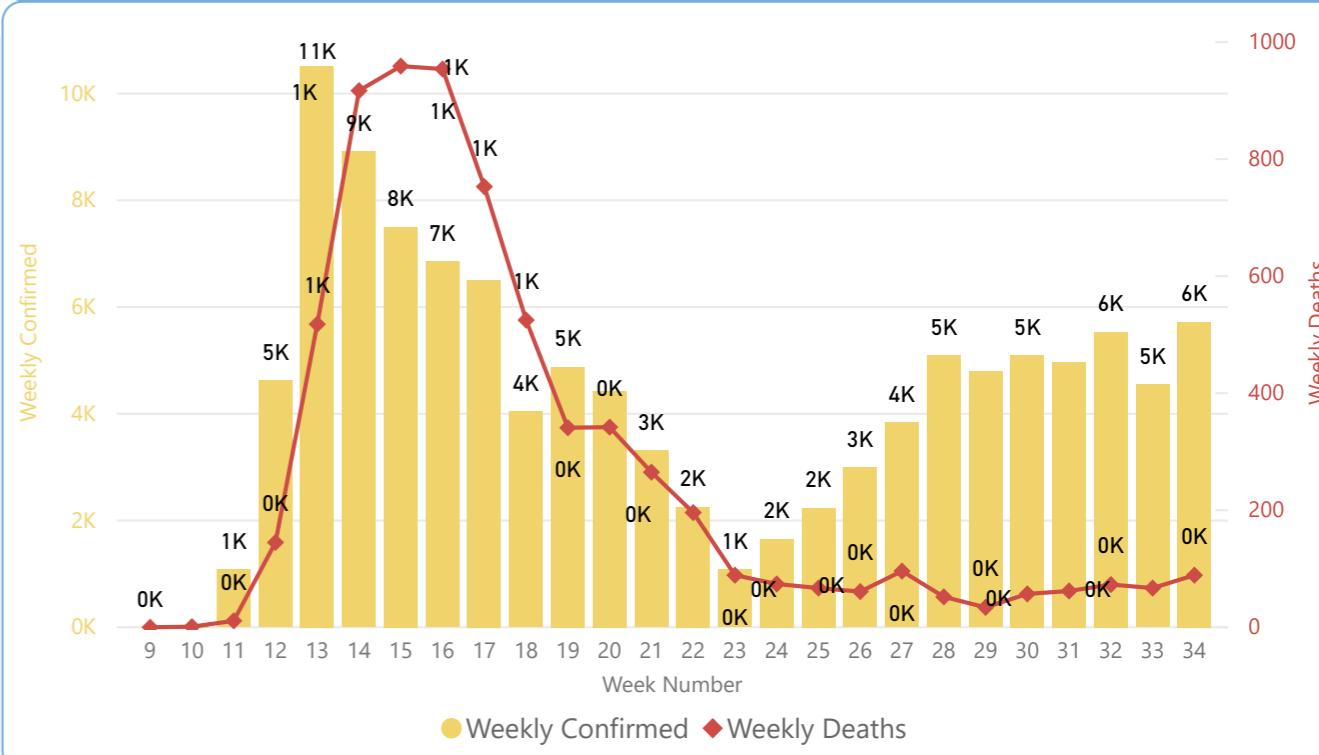
Confirmed Deaths by State



Cases by County / US Territory

| County | Total Confirmed | % of Confirmed Cases | Total Deaths | % of Deaths | Mortality Rate | Average Daily Confirmed | Average Daily Deaths |
|---|-----------------|----------------------|--------------|-------------|----------------|-------------------------|----------------------|
| Wayne | 31153 | 27.69% | 2881 | 42.69% | 9.25% | 140.33 | 12.98 |
| Oakland | 17996 | 15.99% | 1163 | 17.23% | 6.46% | 81.06 | 5.24 |
| Macomb | 12755 | 11.34% | 968 | 14.34% | 7.59% | 57.45 | 4.36 |
| Kent | 8443 | 7.50% | 167 | 2.47% | 1.98% | 38.03 | 0.75 |
| Michigan Department of Corrections (MDOC) | 5276 | 4.69% | 71 | 1.05% | 1.35% | 23.77 | 0.32 |
| Genesee | 3960 | 3.52% | 305 | 4.52% | 7.70% | 17.84 | 1.37 |
| Washtenaw | 2890 | 2.57% | 115 | 1.70% | 3.98% | 13.02 | 0.52 |
| Saginaw | 2506 | 2.23% | 133 | 1.97% | 5.31% | 11.29 | 0.60 |
| Ottawa | 2112 | 1.88% | 63 | 0.93% | 2.98% | 9.51 | 0.28 |
| Kalamazoo | 1935 | 1.72% | 88 | 1.30% | 4.55% | 8.72 | 0.40 |
| Ingham | 1772 | 1.57% | 39 | 0.58% | 2.20% | 7.98 | 0.18 |
| Berrien | 1604 | 1.43% | 70 | 1.04% | 4.36% | 7.23 | 0.32 |
| Total | 112526 | 100.00% | 6748 | 100.00% | 6.00% | 506.87 | 30.40 |

Weekly Timeline of Confirmed Cases & Deaths



Weekly % Change in Confirmed Cases & Deaths

