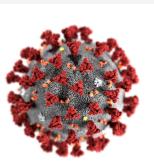


COVID-19: United States Confirmed Cases and Deaths



Matthew Reck

Month-Year
All

Date
All

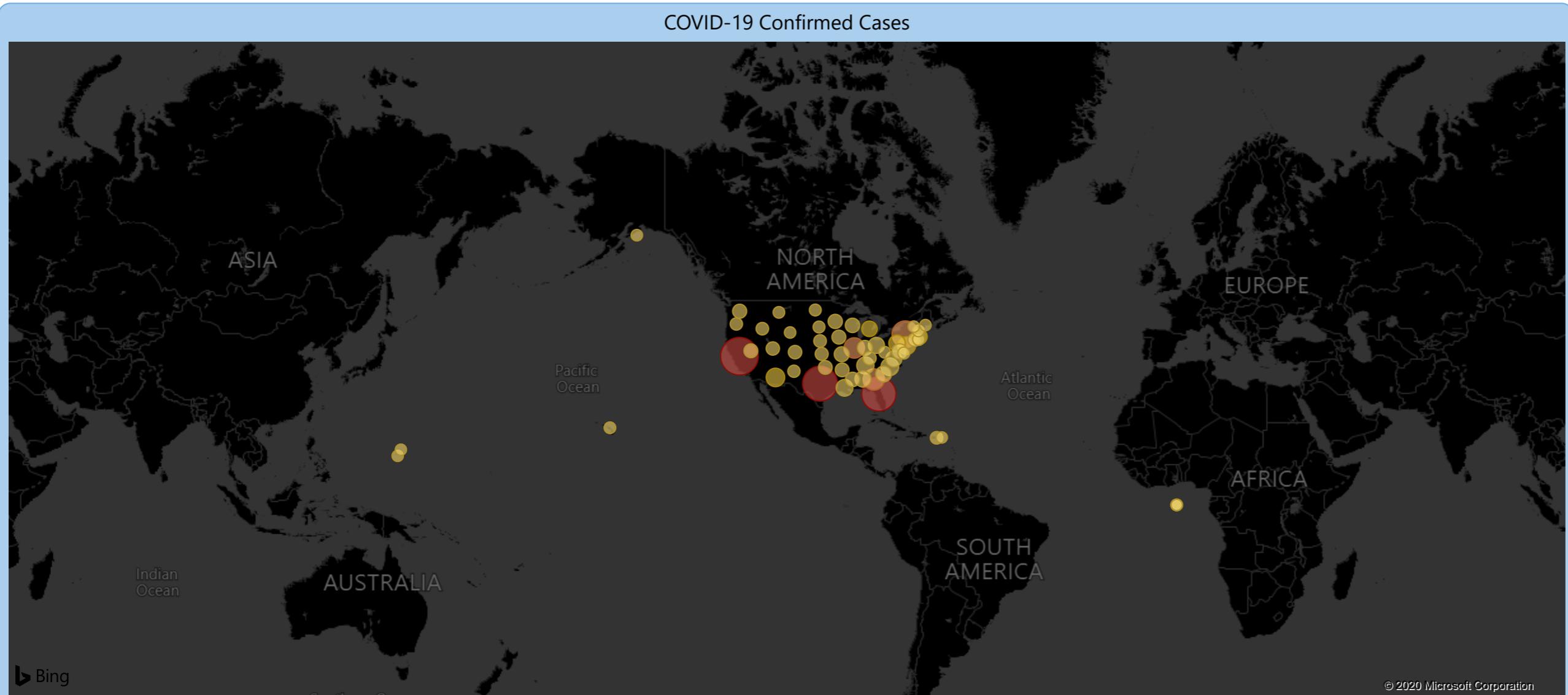
State
All

County
All

Days Since 1st
Confirmed Case
236

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

6519573

Total Deaths

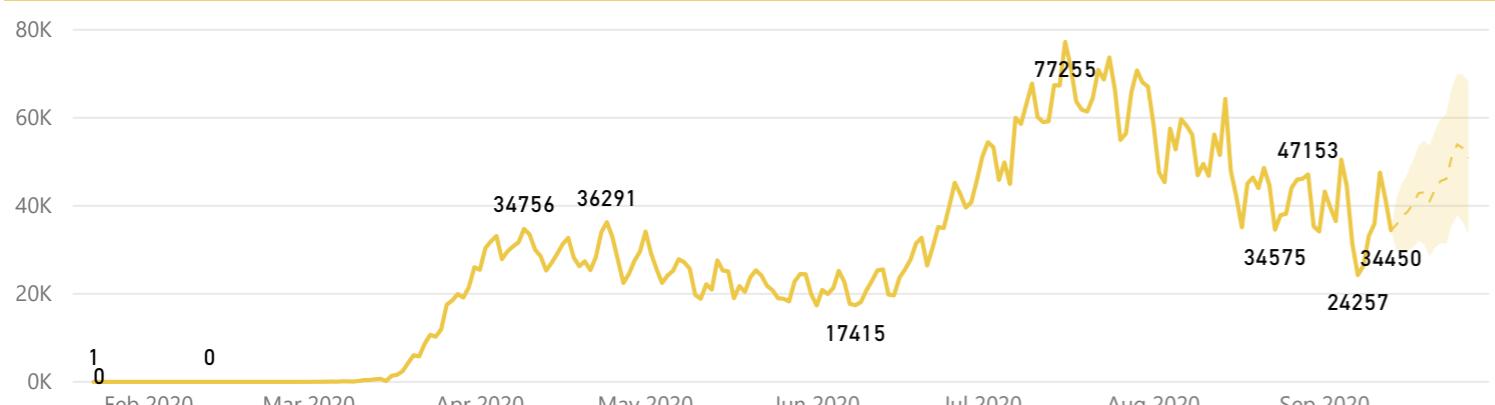
194071

Mortality Rate

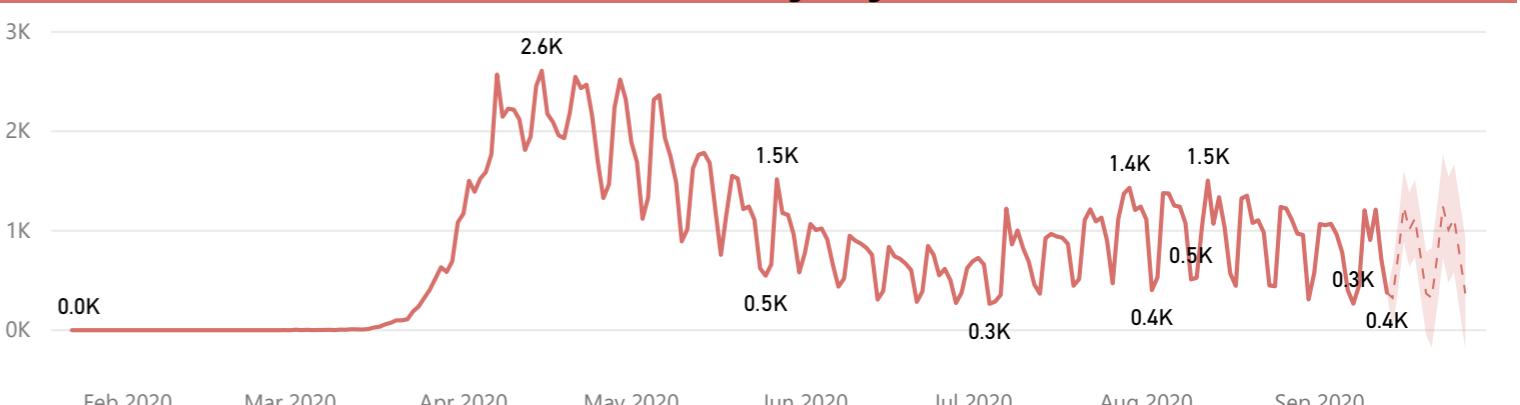
2.98%

Trends

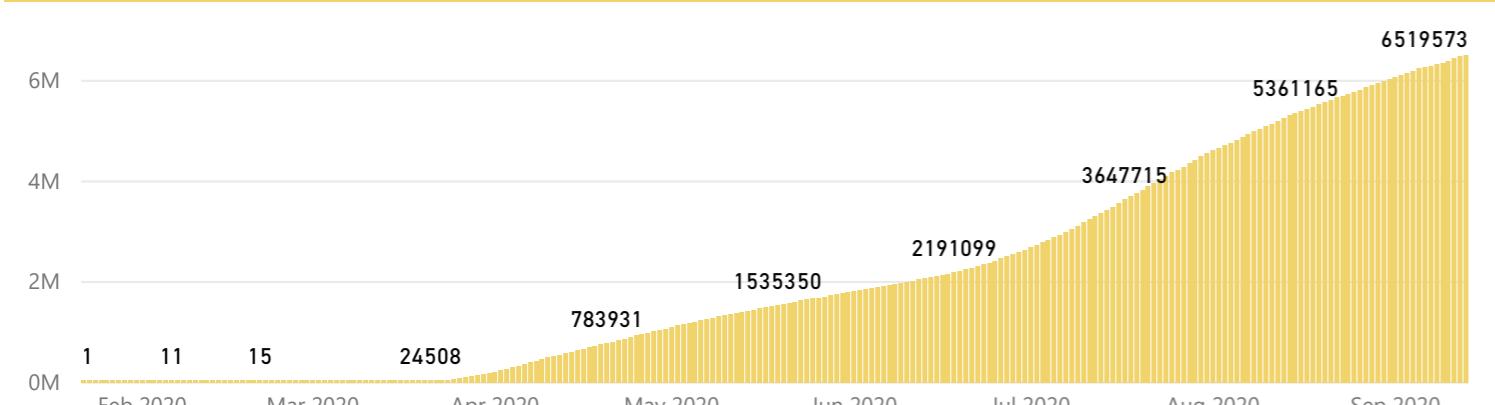
Confirmed Cases by Day



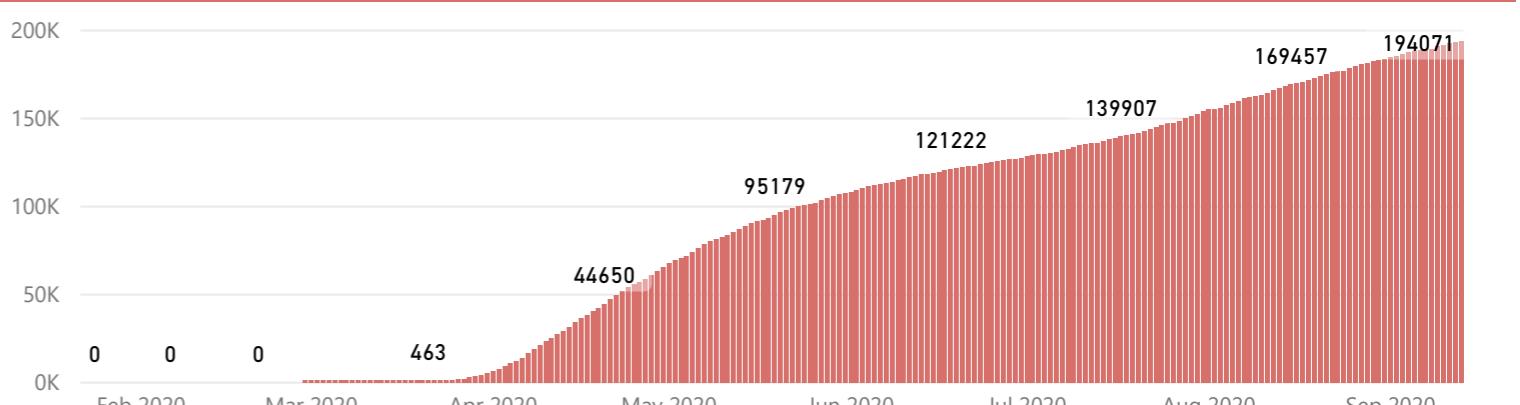
Deaths by Day



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 | 761728 | 11.68% | 14378 | 7.41% | 1.89% | 3,227.66 | 60.92 |
| Texas | 681885 | 10.46% | 14405 | 7.42% | 2.11% | 2,889.34 | 61.04 |
| Florida | 663994 | 10.18% | 12608 | 6.50% | 1.90% | 2,813.53 | 53.42 |
| New York | 444365 | 6.82% | 33023 | 17.02% | 7.43% | 1,882.90 | 139.93 |
| Georgia | 294314 | 4.51% | 6333 | 3.26% | 2.15% | 1,247.09 | 26.83 |
| Illinois | 263459 | 4.04% | 8541 | 4.40% | 3.24% | 1,116.35 | 36.19 |
| Arizona | 208512 | 3.20% | 5322 | 2.74% | 2.55% | 883.53 | 22.55 |
| New Jersey | 196634 | 3.02% | 16031 | 8.26% | 8.15% | 833.19 | 67.93 |
| North Carolina | 184936 | 2.84% | 3052 | 1.57% | 1.65% | 783.63 | 12.93 |
| Tennessee | 171824 | 2.64% | 2078 | 1.07% | 1.21% | 728.07 | 8.81 |
| Louisiana | 157455 | 2.42% | 5235 | 2.70% | 3.32% | 667.18 | 22.18 |
| Pennsylvania | 148635 | 2.28% | 7829 | 4.03% | 5.27% | 629.81 | 33.17 |
| Alabama | 138755 | 2.13% | 2351 | 1.21% | 1.69% | 587.94 | 9.96 |
| Ohio | 137405 | 2.11% | 4415 | 2.27% | 3.21% | 582.22 | 18.71 |
| Total | 6519573 | 100.00% | 194071 | 100.00% | 2.98% | 27,625.31 | 822.33 |

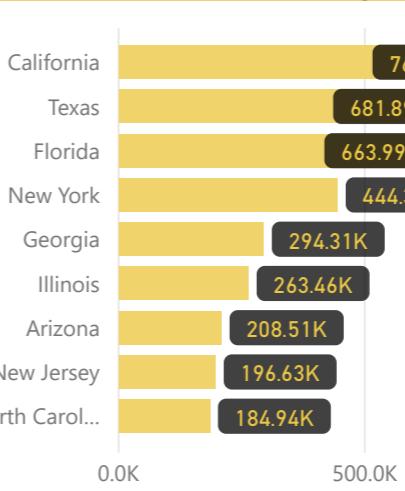
Average Daily Confirmed

27,625

Average Daily Deaths

822

Confirmed Cases by State



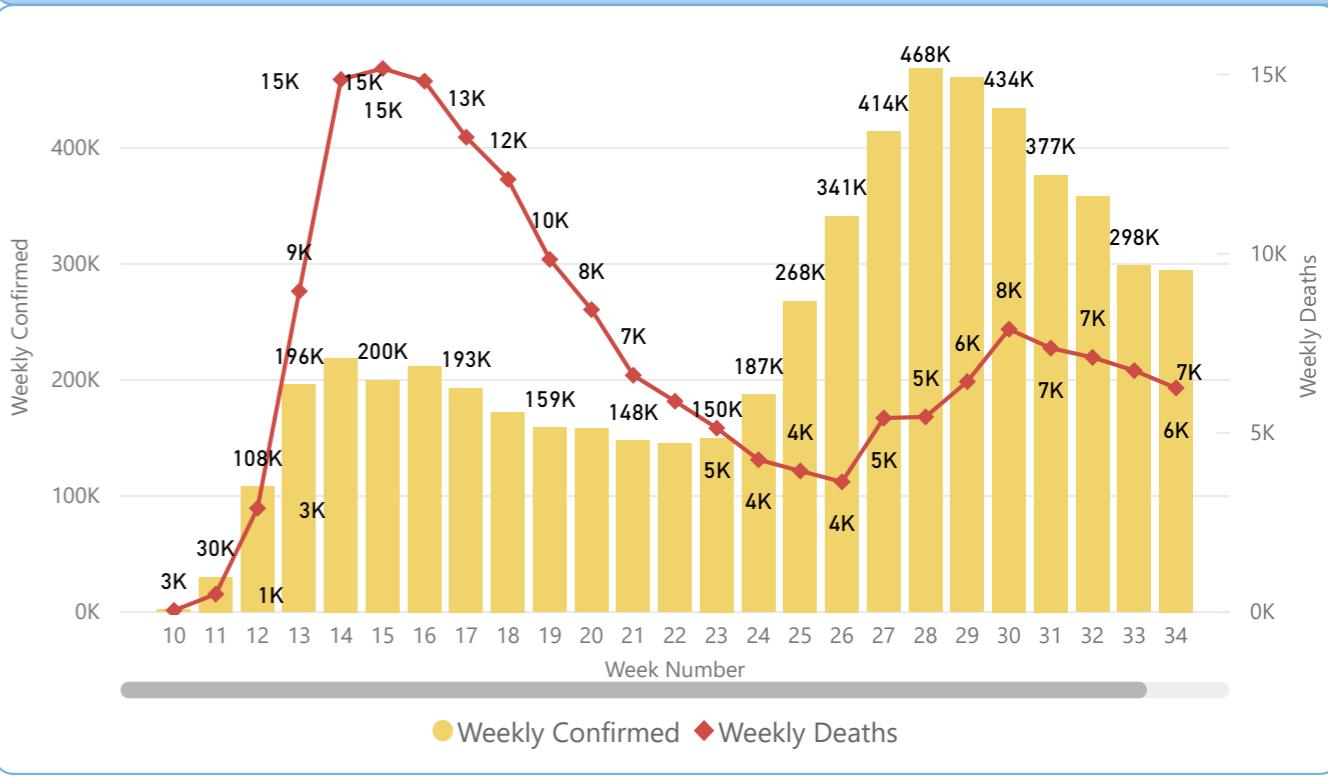
Confirmed Deaths by State



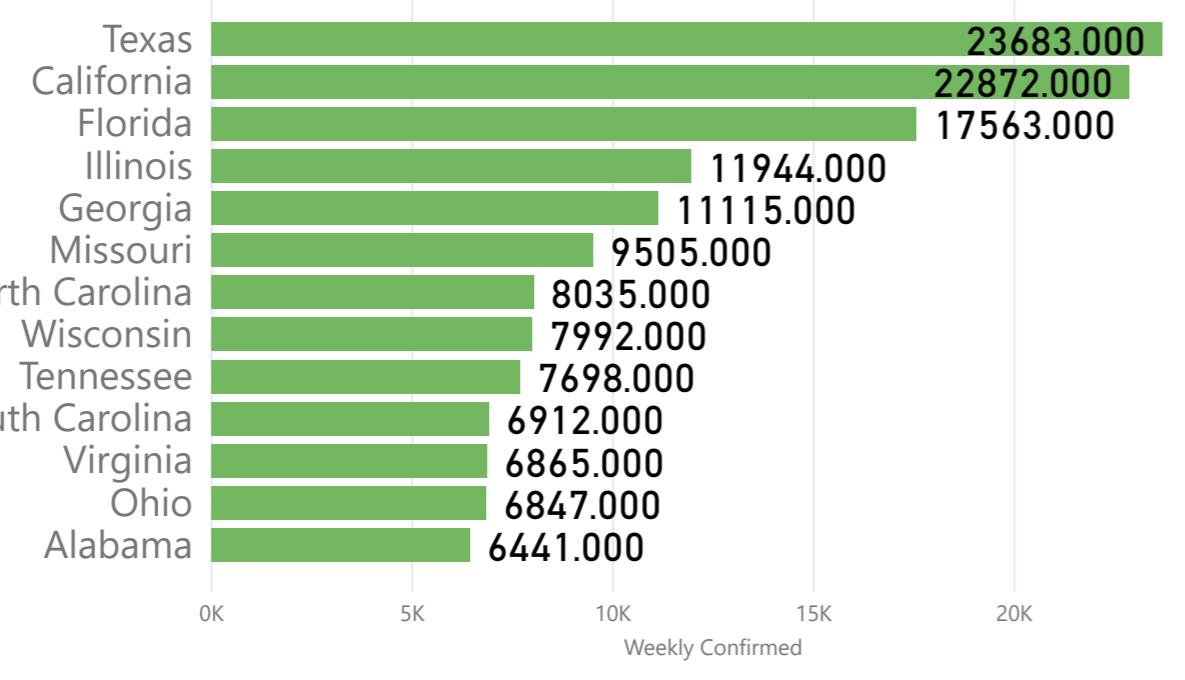
Cases by County / US Territory

| County | Total Confirmed | % of Confirmed Cases | Total Deaths | % of Deaths | Mortality Rate | Average Daily Confirmed | Average Daily Deaths |
|--------------|-----------------|----------------------|---------------|----------------|----------------|-------------------------|----------------------|
| Los Angeles | 255985 | 3.90% | 6208 | 3.20% | 2.44% | 1,076.21 | 26.31 |
| Miami-Dade | 164086 | 2.52% | 2880 | 1.48% | 1.76% | 695.28 | 12.20 |
| Maricopa | 137507 | 2.11% | 3154 | 1.63% | 2.29% | 582.66 | 13.36 |
| Cook | 135338 | 2.08% | 5145 | 2.65% | 3.80% | 573.47 | 21.80 |
| Harris | 116936 | 1.79% | 2441 | 1.26% | 2.09% | 495.49 | 10.34 |
| Orange | 105426 | 1.62% | 2118 | 1.09% | 2.01% | 446.72 | 8.97 |
| Dallas | 79422 | 1.22% | 1111 | 0.57% | 1.40% | 336.53 | 4.71 |
| Broward | 74434 | 1.14% | 1280 | 0.66% | 1.72% | 315.40 | 5.42 |
| Kings | 73254 | 1.12% | 7383 | 3.80% | 10.08% | 310.40 | 31.28 |
| Jefferson | 72775 | 1.12% | 1748 | 0.90% | 2.40% | 308.37 | 7.41 |
| Queens | 71111 | 1.09% | 7231 | 3.73% | 10.17% | 301.32 | 30.64 |
| Suffolk | 70712 | 1.08% | 3187 | 1.64% | 4.51% | 299.63 | 13.50 |
| Clark | 69811 | 1.07% | 1431 | 0.74% | 2.05% | 295.81 | 6.06 |
| Montgomery | 65442 | 1.00% | 2299 | 1.18% | 3.51% | 277.30 | 9.74 |
| Total | 6519573 | 100.00% | 194071 | 100.00% | 2.98% | 27,625.31 | 822.33 |

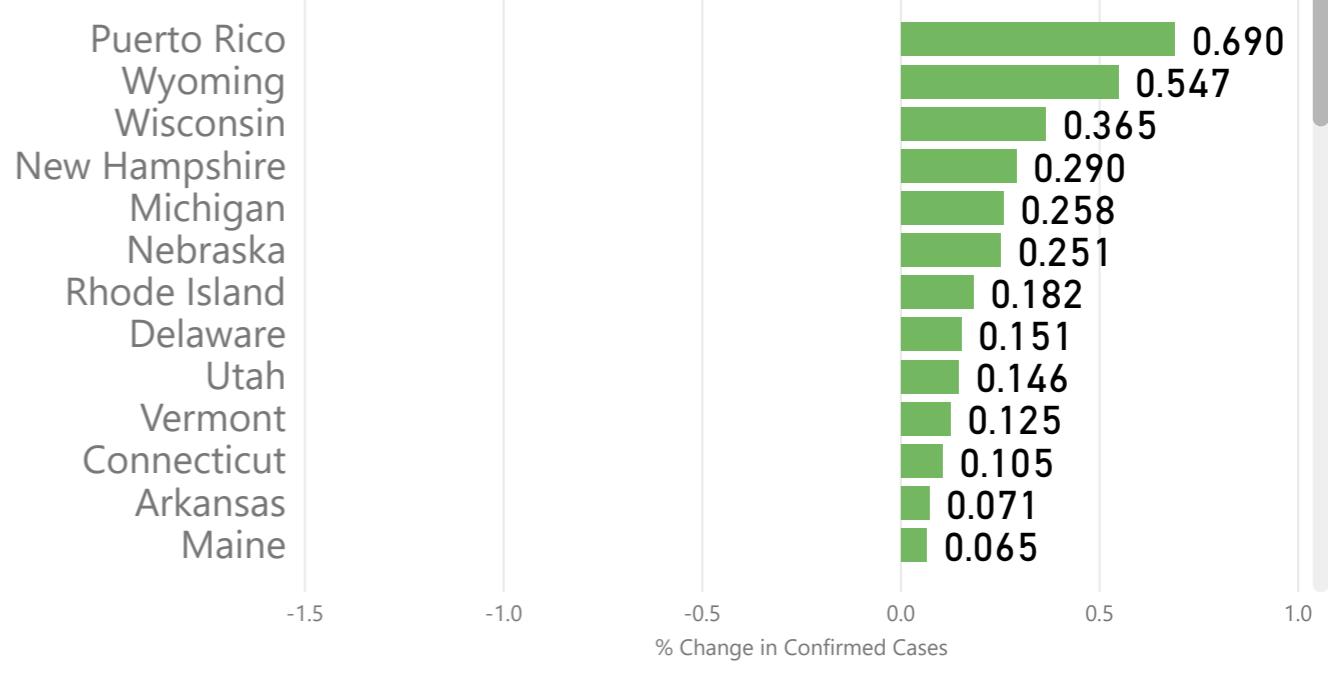
Weekly Timeline of Confirmed Cases & Deaths



Current Weekly Confirmed Cases (Monday - Sunday)



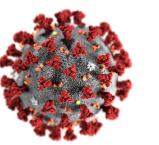
Current Weekly % Change in Confirmed Cases (Monday - Sunday)





COVID-19: Michigan Confirmed Cases and Deaths

Matthew Reck



Month-Year

All

Date

All

State

Michigan

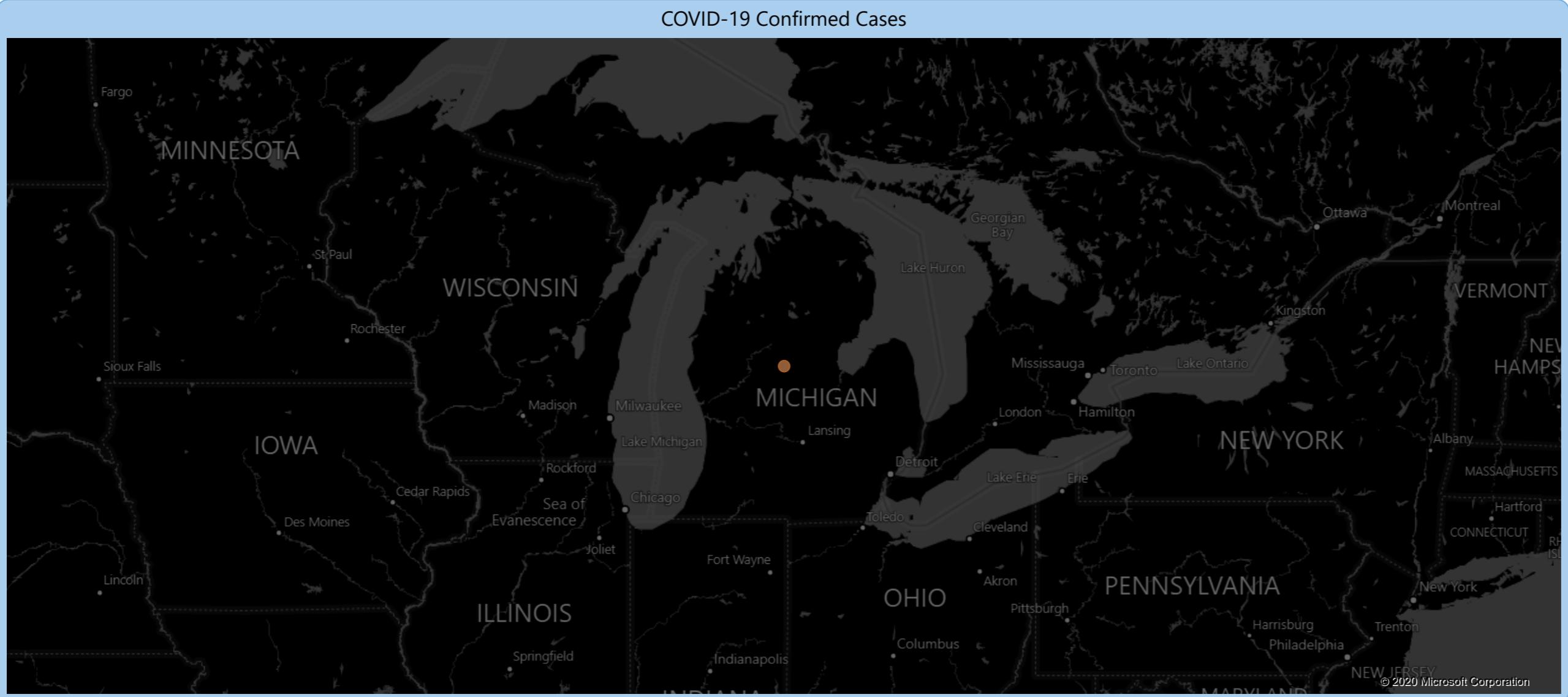
County

All

Days Since 1st Confirmed Case
187

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

123058

Total Deaths

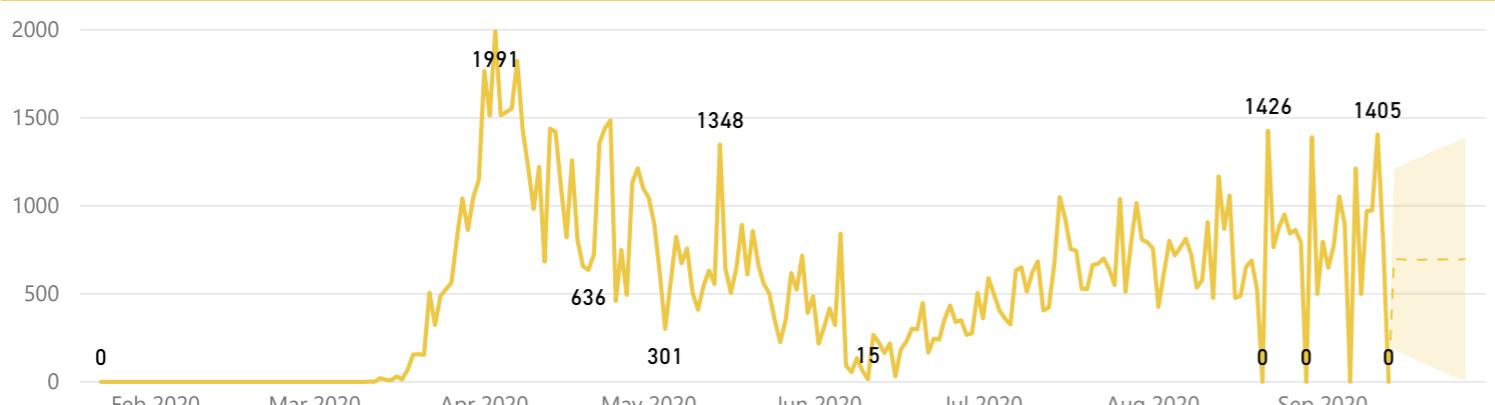
6911

Mortality Rate

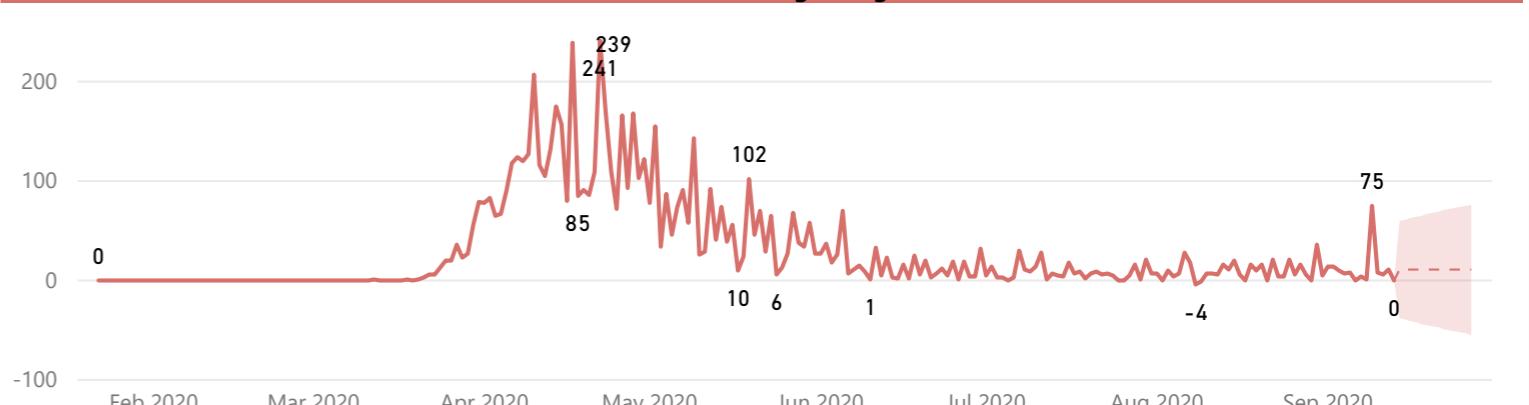
5.62%

Trends

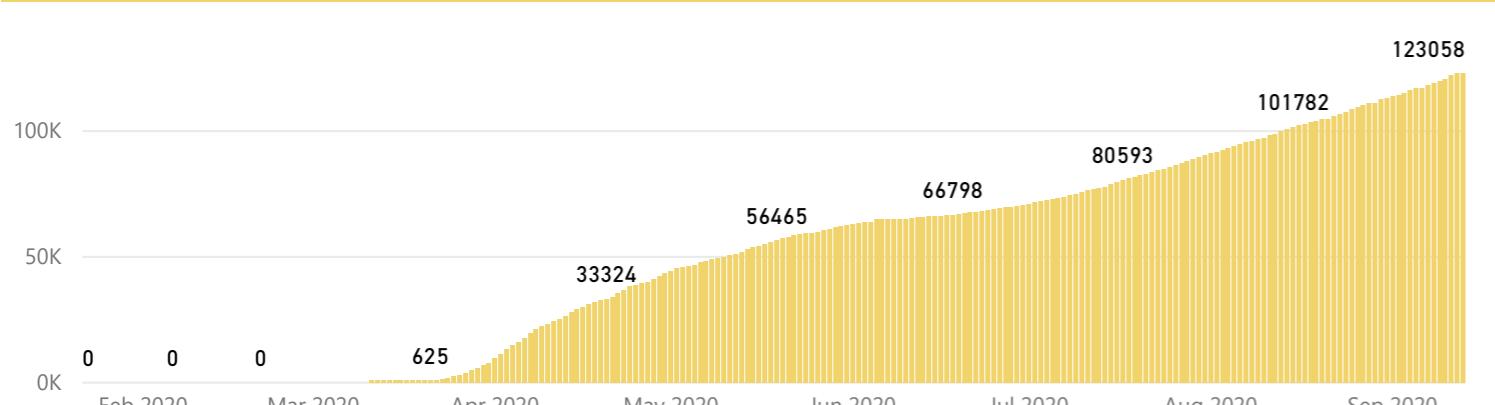
Confirmed Cases by Day



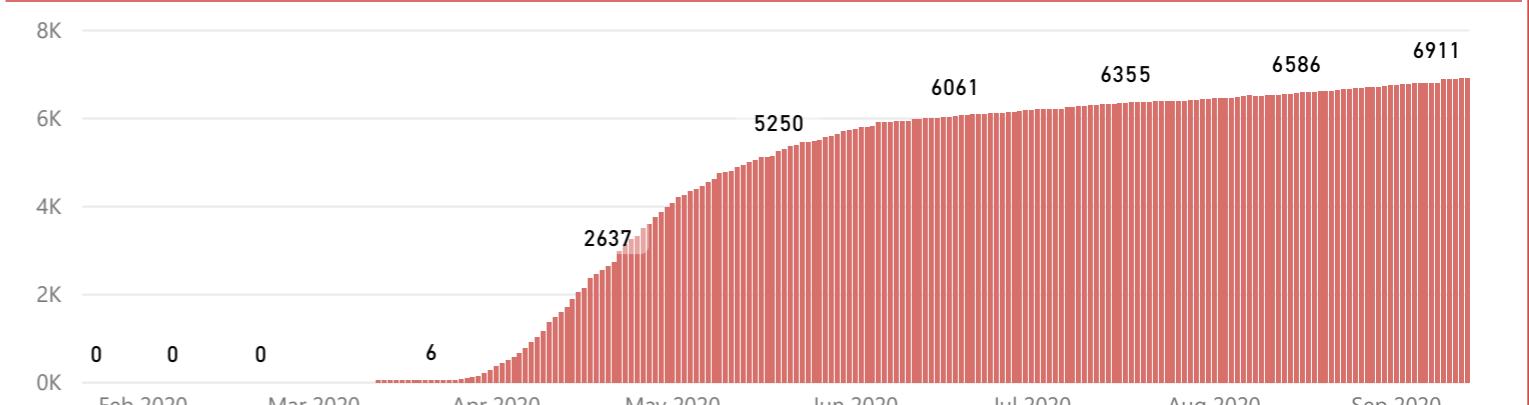
Deaths by Day



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 | 123058 | 100.00% | 6911 | 100.00% | 5.62% | 521.43 | 29.28 |
| Total | 123058 | 100.00% | 6911 | 100.00% | 5.62% | 521.43 | 29.28 |

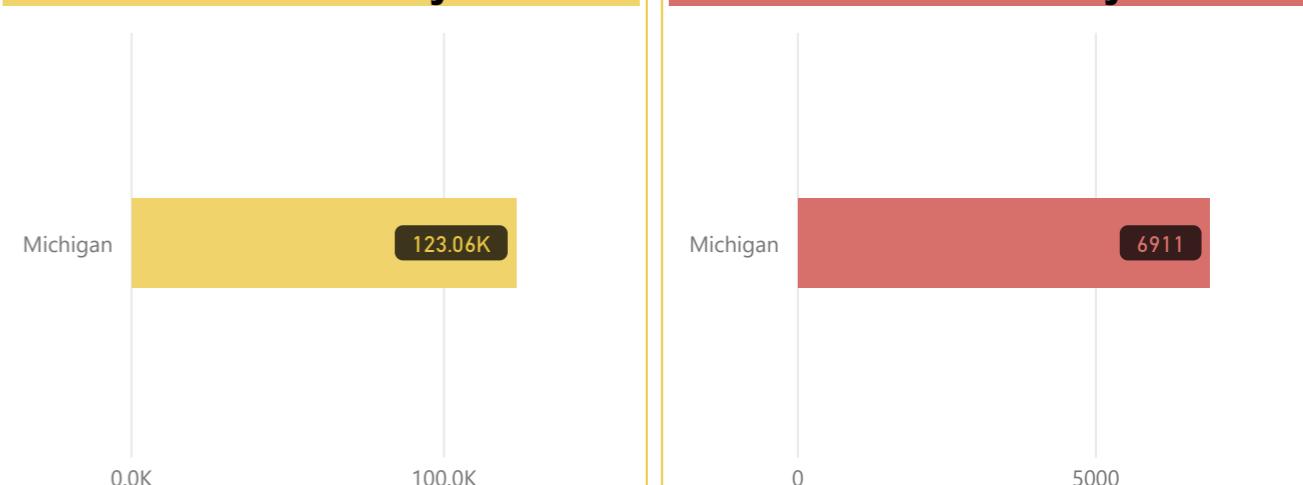
Average Daily Confirmed

521

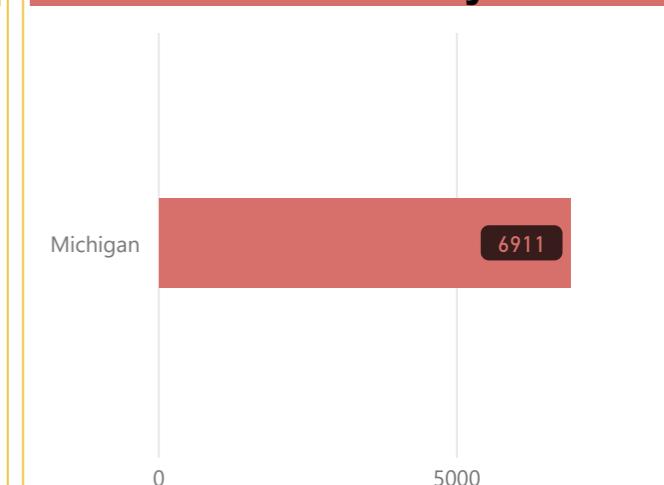
Average Daily Deaths

29

Confirmed Cases by State



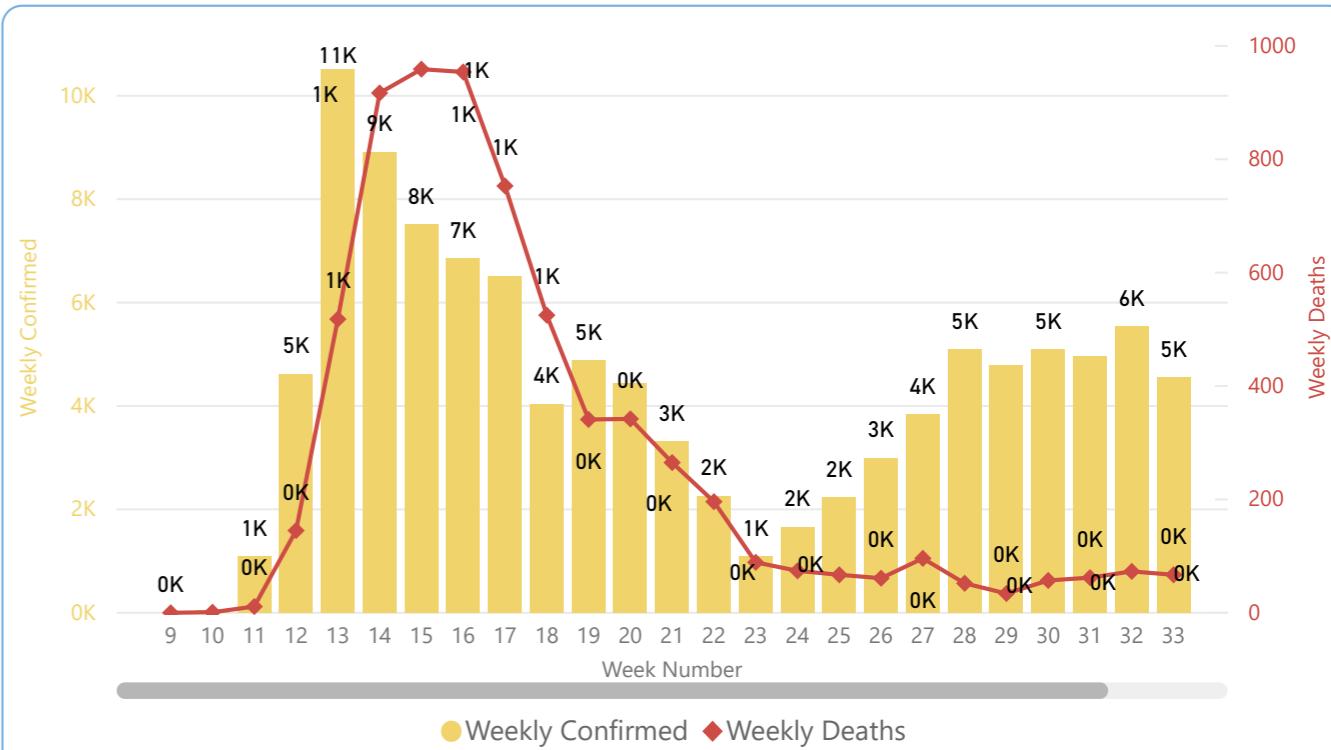
Confirmed Deaths by State



Cases by County / US Territory

| County | Total Confirmed | % of Confirmed Cases | Total Deaths | % of Deaths | Mortality Rate | Average Daily Confirmed | Average Daily Deaths |
|---|-----------------|----------------------|--------------|-------------|----------------|-------------------------|----------------------|
| Wayne | 33251 | 27.02% | 2941 | 42.56% | 8.84% | 140.89 | 12.46 |
| Oakland | 19348 | 15.72% | 1184 | 17.13% | 6.12% | 81.98 | 5.02 |
| Macomb | 13673 | 11.11% | 1002 | 14.50% | 7.33% | 57.94 | 4.25 |
| Kent | 9009 | 7.32% | 172 | 2.49% | 1.91% | 38.17 | 0.73 |
| Michigan Department of Corrections (MDOC) | 5504 | 4.47% | 70 | 1.01% | 1.27% | 23.32 | 0.30 |
| Genesee | 4104 | 3.34% | 306 | 4.43% | 7.46% | 17.39 | 1.30 |
| Washtenaw | 3162 | 2.57% | 114 | 1.65% | 3.61% | 13.40 | 0.48 |
| Ottawa | 2877 | 2.34% | 65 | 0.94% | 2.26% | 12.19 | 0.28 |
| Saginaw | 2757 | 2.24% | 134 | 1.94% | 4.86% | 11.68 | 0.57 |
| Ingham | 2525 | 2.05% | 42 | 0.61% | 1.66% | 10.70 | 0.18 |
| Kalamazoo | 2276 | 1.85% | 91 | 1.32% | 4.00% | 9.64 | 0.39 |
| Berrien | 1729 | 1.41% | 72 | 1.04% | 4.16% | 7.33 | 0.31 |
| Total | 123058 | 100.00% | 6911 | 100.00% | 5.62% | 521.43 | 29.28 |

Weekly Timeline of Confirmed Cases & Deaths



Weekly % Change in Confirmed Cases & Deaths

