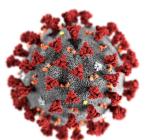




COVID-19: United States Confirmed Cases and Deaths



Matthew Reck

Month - Year

Apr-2020 Feb-2020 Jan-2020 Jun-2020 >

Date

All

State

All

County

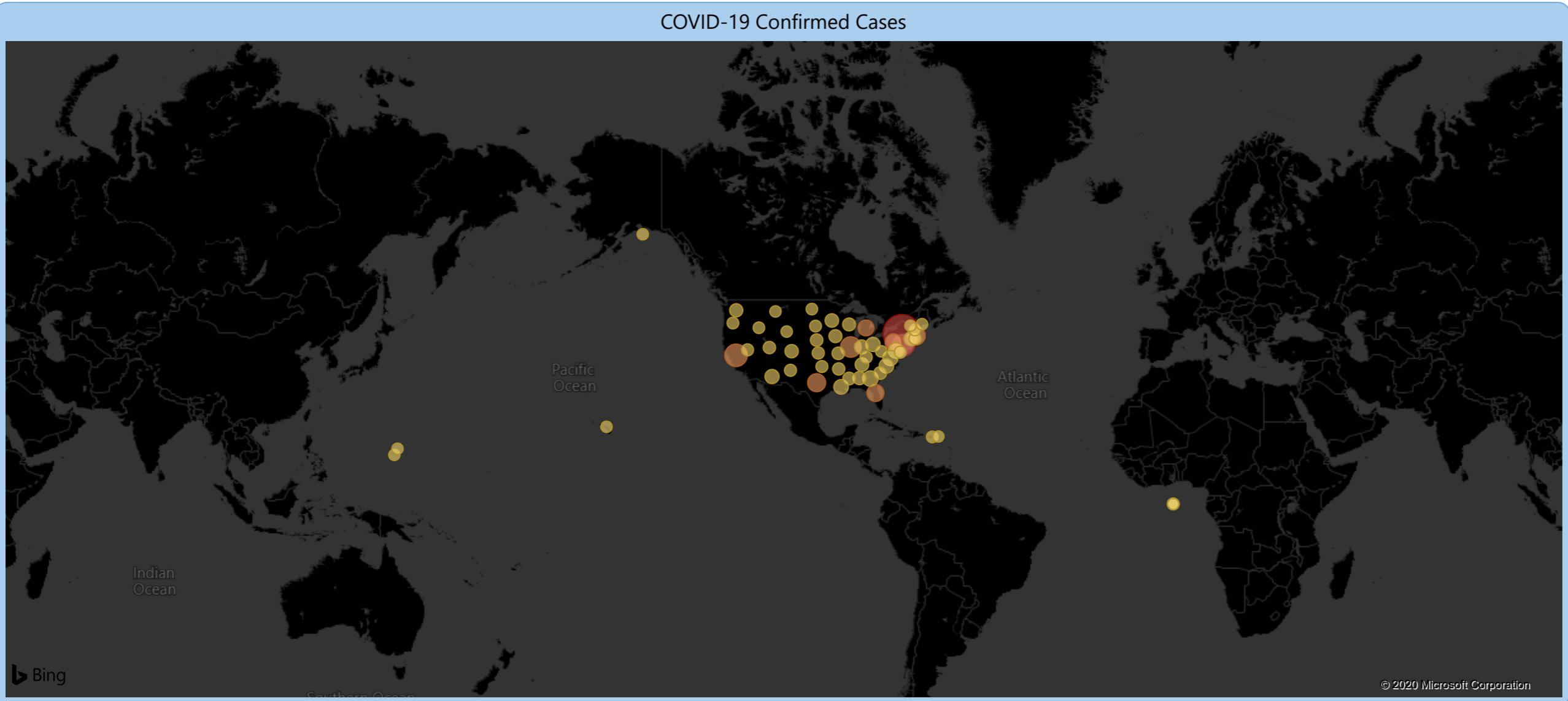
All

Days Since 1st Confirmed Case

148

Map & Summary Statistics

COVID-19 Confirmed Cases

**Confirmed Cases**

2163290

Total Deaths

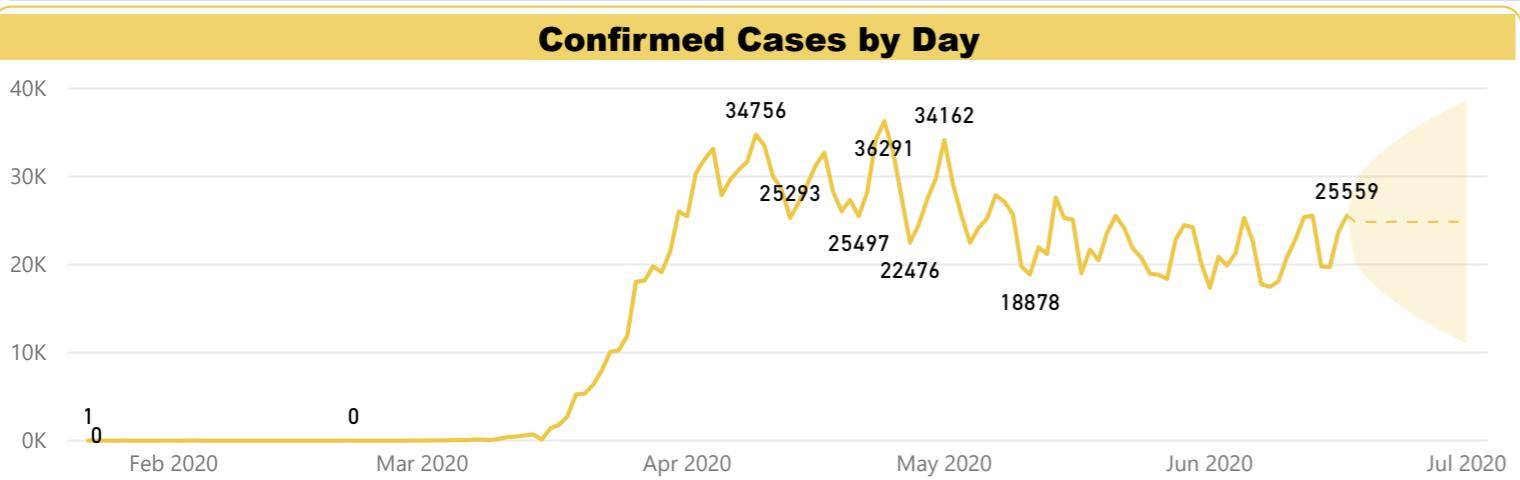
117717

Mortality Rate

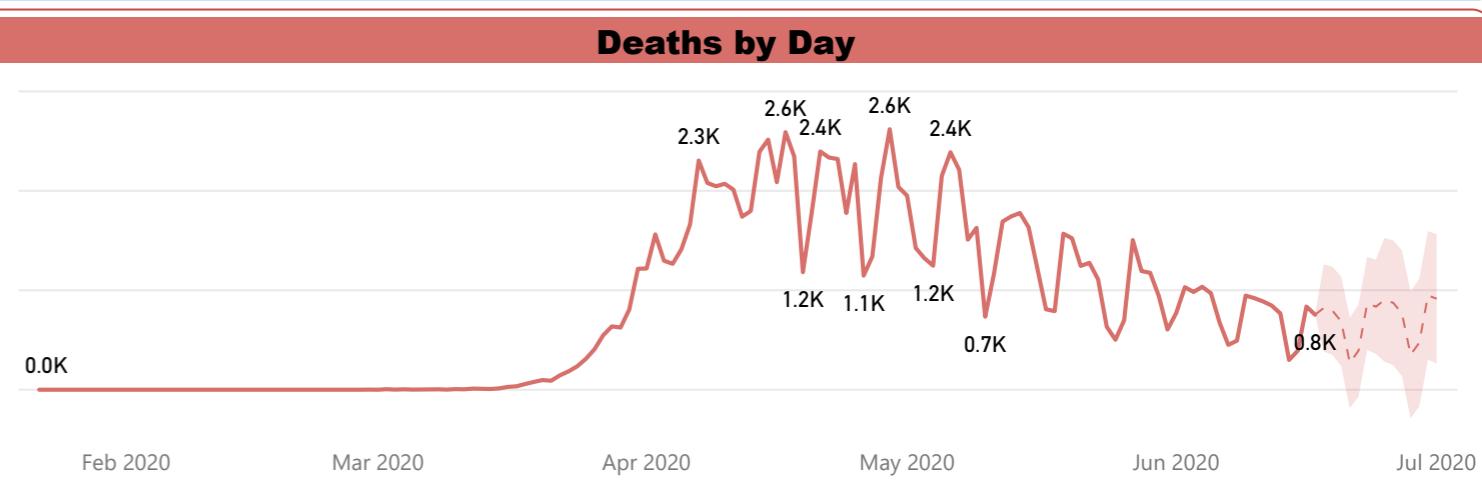
5.44%

Trends

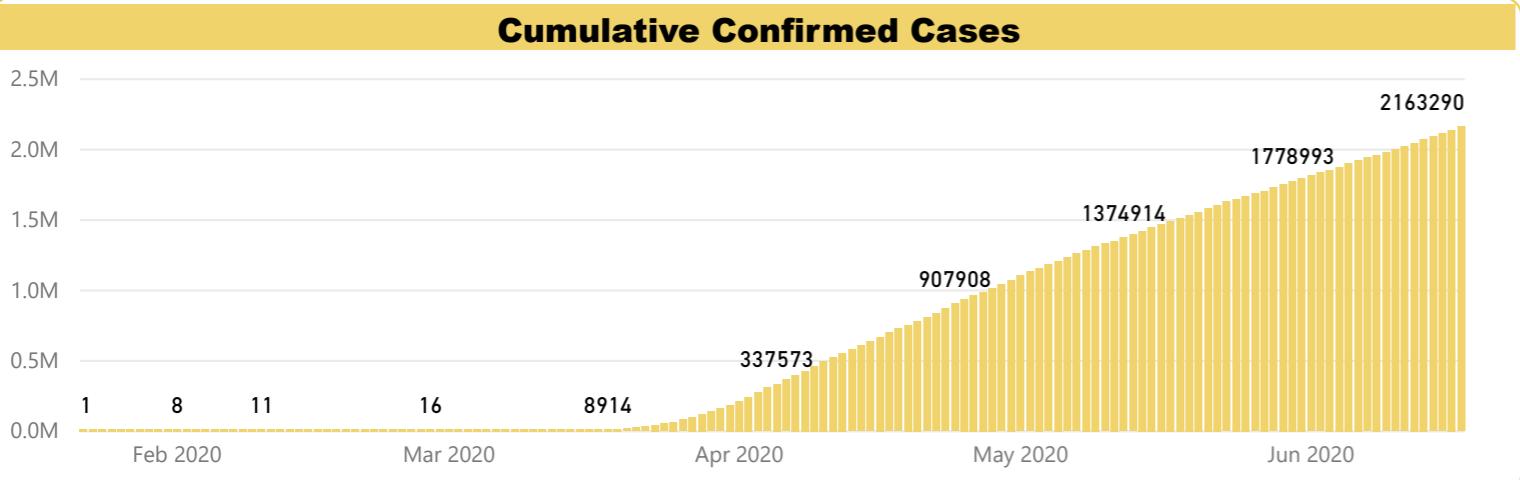
Confirmed Cases by Day



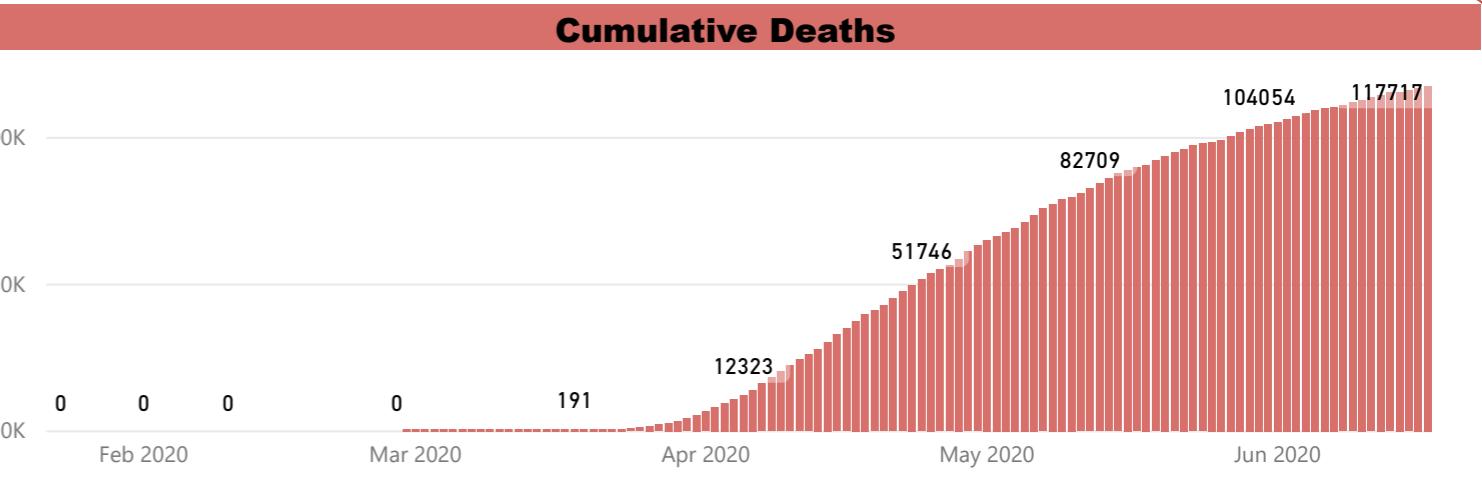
Deaths by Day



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 | 385142 | 17.80% | 30939 | 26.28% | 8.03% | 2,602.31 | 209.05 |
| New Jersey | 167703 | 7.75% | 12835 | 10.90% | 7.65% | 1,133.13 | 86.72 |
| California | 162798 | 7.53% | 5271 | 4.48% | 3.24% | 1,099.99 | 35.61 |
| Illinois | 134185 | 6.20% | 6485 | 5.51% | 4.83% | 906.66 | 43.82 |
| Massachusetts | 106151 | 4.91% | 7733 | 6.57% | 7.28% | 717.24 | 52.25 |
| Texas | 97699 | 4.52% | 2089 | 1.77% | 2.14% | 660.13 | 14.11 |
| Pennsylvania | 84289 | 3.90% | 6319 | 5.37% | 7.50% | 569.52 | 42.70 |
| Florida | 82719 | 3.82% | 3018 | 2.56% | 3.65% | 558.91 | 20.39 |
| Michigan | 66497 | 3.07% | 6036 | 5.13% | 9.08% | 449.30 | 40.78 |
| Maryland | 62969 | 2.91% | 2996 | 2.55% | 4.76% | 425.47 | 20.24 |
| Georgia | 60030 | 2.77% | 2575 | 2.19% | 4.29% | 405.61 | 17.40 |
| Virginia | 55775 | 2.58% | 1583 | 1.34% | 2.84% | 376.86 | 10.70 |
| Louisiana | 48634 | 2.25% | 3062 | 2.60% | 6.30% | 328.61 | 20.69 |
| North Carolina | 46934 | 2.17% | 1181 | 1.00% | 2.52% | 317.12 | 7.98 |
| Total | 2163290 | 100.00% | 117717 | 100.00% | 5.44% | 14,616.82 | 795.39 |

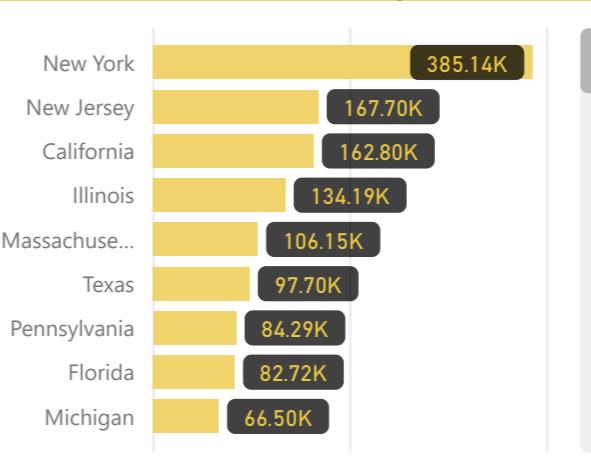
Average Daily Confirmed

14,617

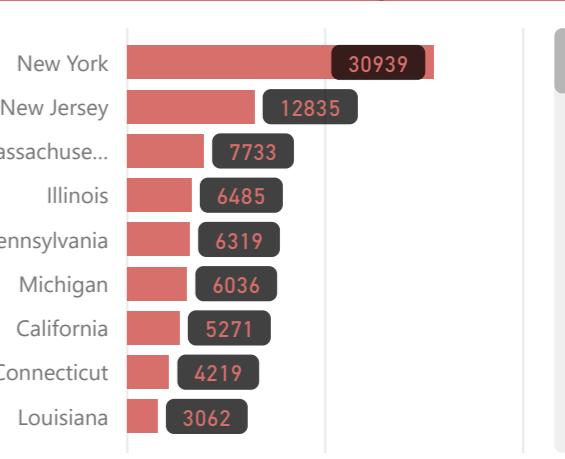
Average Daily Deaths

795

Confirmed Cases by State



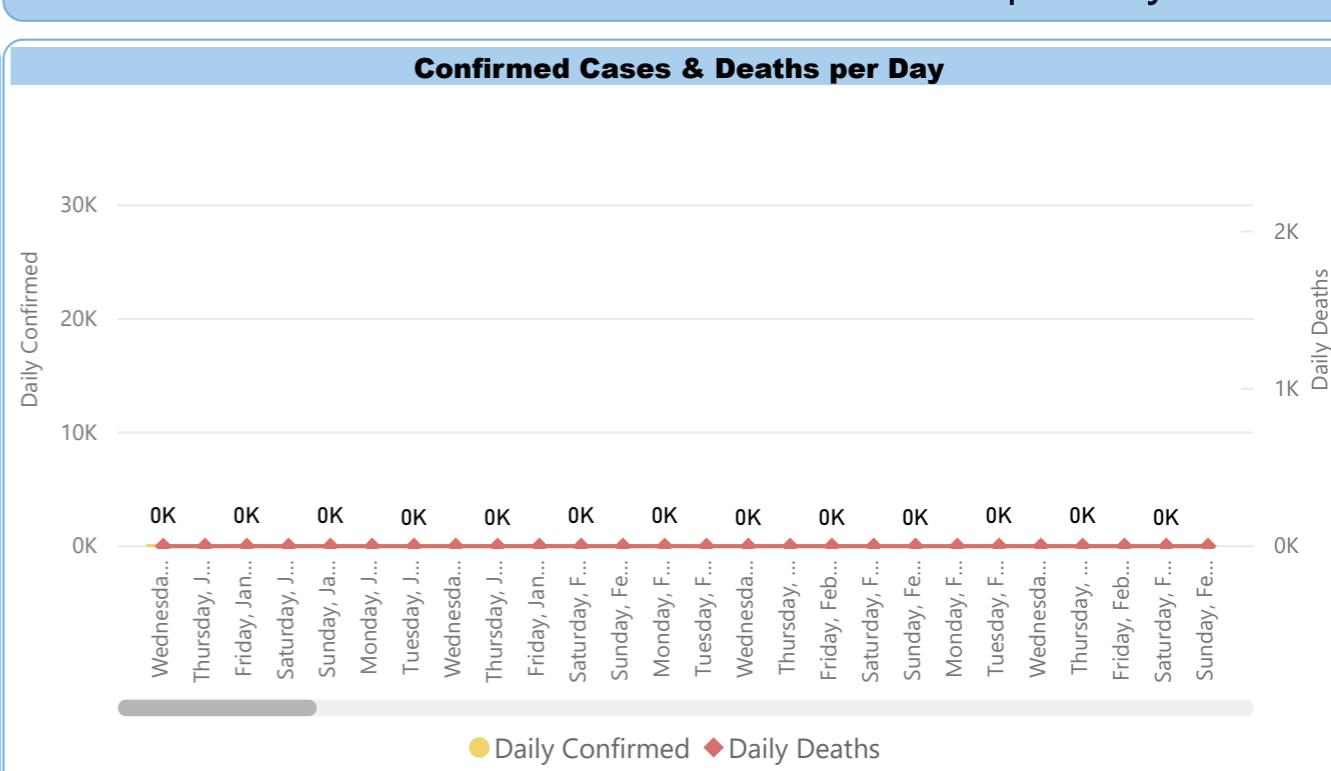
Confirmed Deaths by State



Cases by County / US Territory

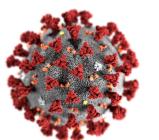
| County | Total Confirmed | % of Confirmed Cases | Total Deaths | % of Deaths | Mortality Rate | Average Daily Confirmed | Average Daily Deaths |
|--------------|-----------------|----------------------|---------------|----------------|----------------|-------------------------|----------------------|
| New York | 210941 | 9.75% | 22171 | 18.83% | 10.51% | 1,425.28 | 149.80 |
| Cook | 85941 | 3.97% | 4305 | 3.66% | 5.01% | 580.68 | 29.09 |
| Los Angeles | 77260 | 3.57% | 2992 | 2.54% | 3.87% | 522.03 | 20.22 |
| Suffolk | 60552 | 2.80% | 2951 | 2.51% | 4.87% | 409.14 | 19.94 |
| Nassau | 41416 | 1.91% | 2172 | 1.85% | 5.24% | 279.84 | 14.68 |
| Middlesex | 41114 | 1.90% | 3046 | 2.59% | 7.41% | 277.80 | 20.58 |
| Westchester | 34385 | 1.59% | 1407 | 1.20% | 4.09% | 232.33 | 9.51 |
| Essex | 34220 | 1.58% | 2812 | 2.39% | 8.22% | 231.22 | 19.00 |
| Montgomery | 28529 | 1.32% | 1638 | 1.39% | 5.74% | 192.76 | 11.07 |
| Wayne | 24787 | 1.15% | 2786 | 2.37% | 11.24% | 167.48 | 18.82 |
| Philadelphia | 24655 | 1.14% | 1528 | 1.30% | 6.20% | 166.59 | 10.32 |
| Orange | 24261 | 1.12% | 832 | 0.71% | 3.43% | 163.93 | 5.62 |
| Miami-Dade | 23273 | 1.08% | 850 | 0.72% | 3.65% | 157.25 | 5.74 |
| Maricopa | 22272 | 1.03% | 579 | 0.49% | 2.60% | 150.49 | 3.91 |
| Total | 2163290 | 100.00% | 117717 | 100.00% | 5.44% | 14,616.82 | 795.39 |

Timeline of Confirmed Cases & Deaths per Day





COVID-19: United States Confirmed Cases and Deaths



Matthew Reck

Month - Year

Apr-2020 Feb-2020 Jan-2020 Jun-2020 >

Date

All

State

Michigan

County

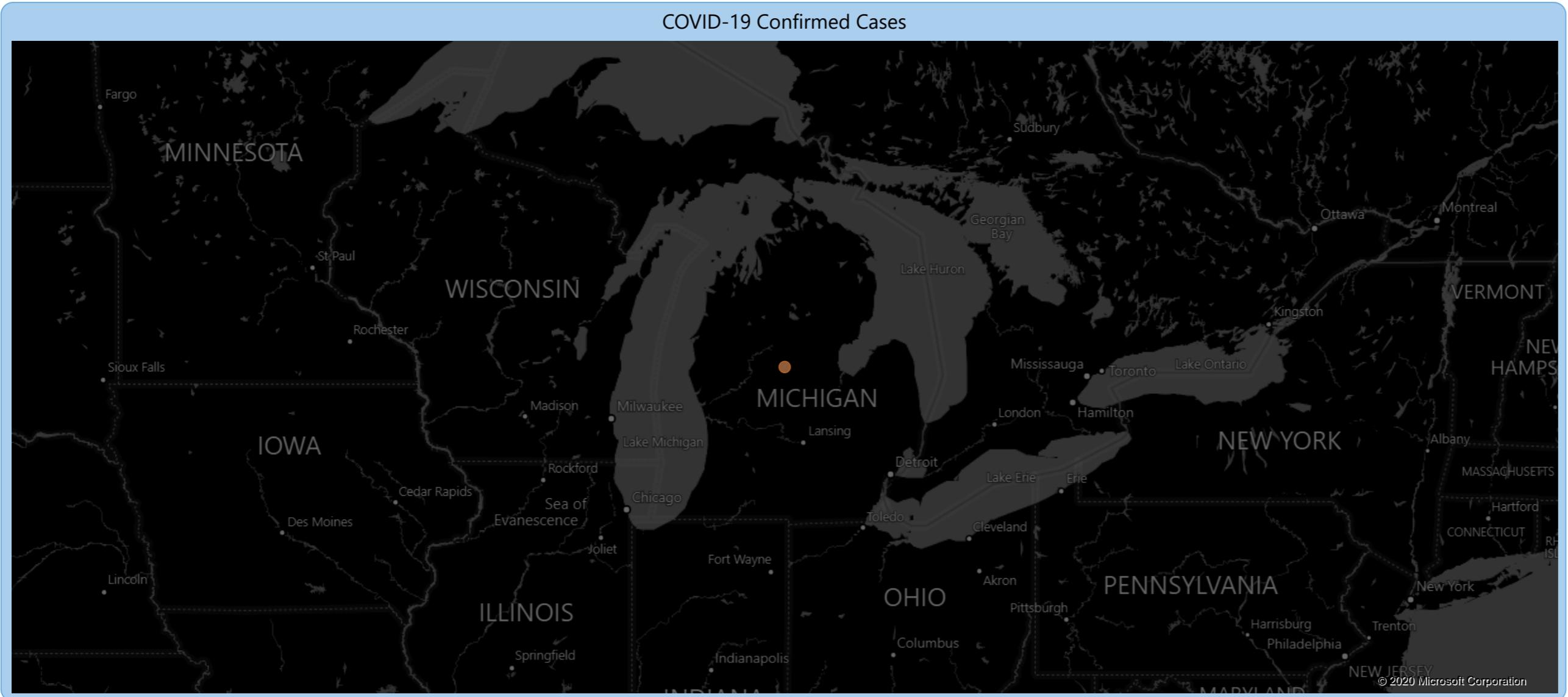
All

Days Since 1st Confirmed Case

148

Map & Summary Statistics

COVID-19 Confirmed Cases



Confirmed Cases

66497

Total Deaths

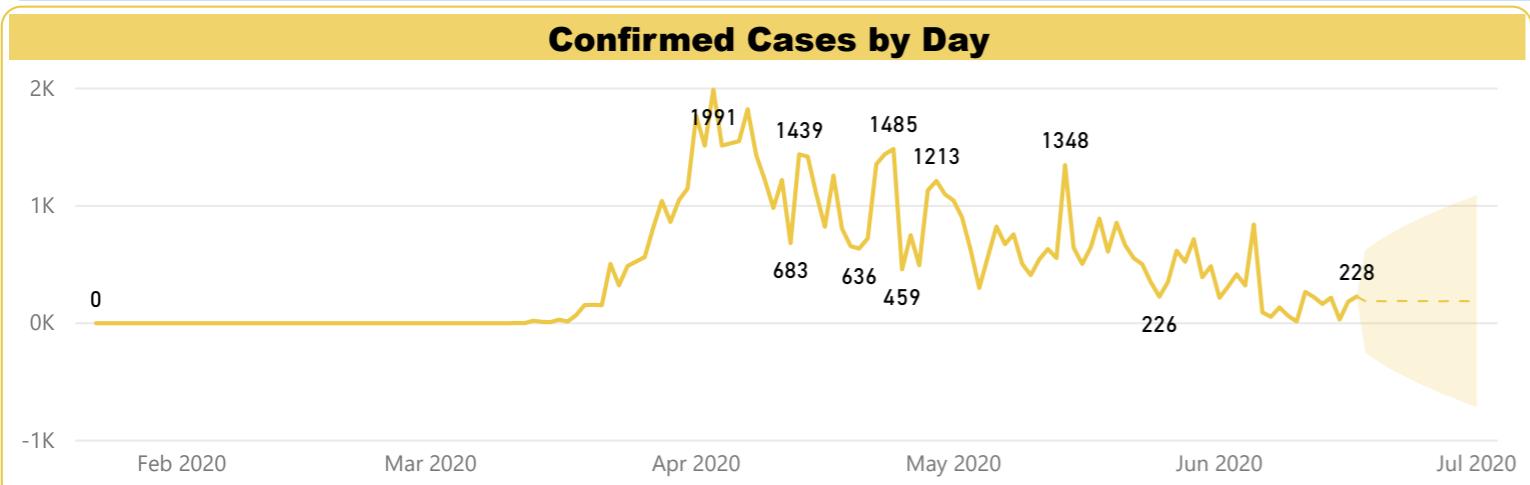
6036

Mortality Rate

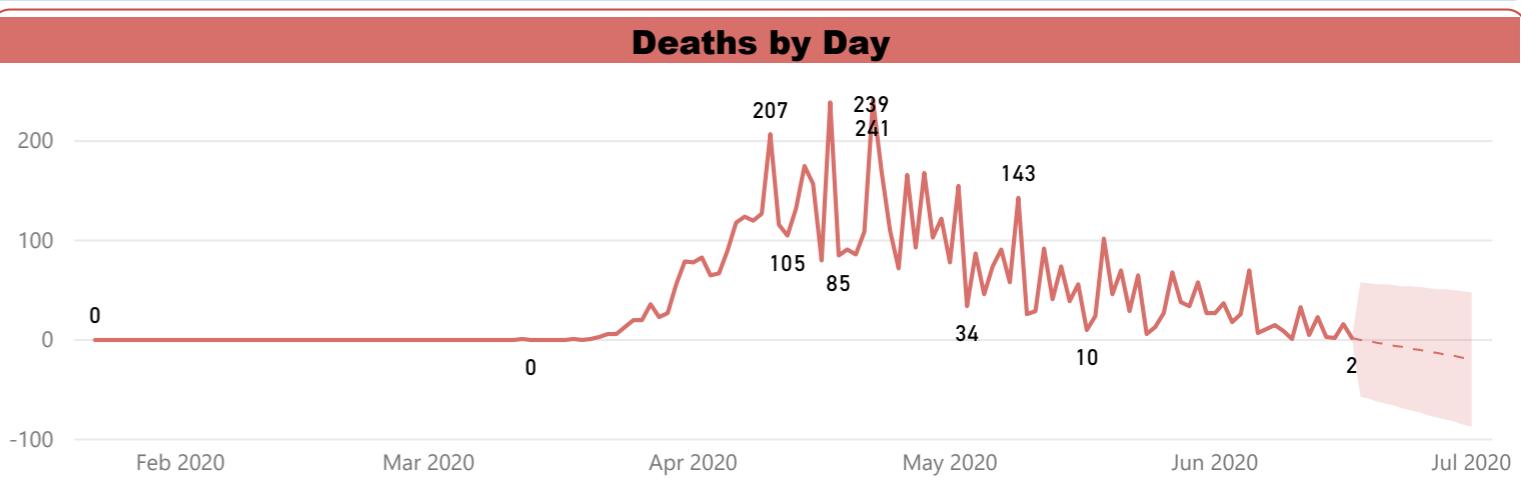
9.08%

Trends

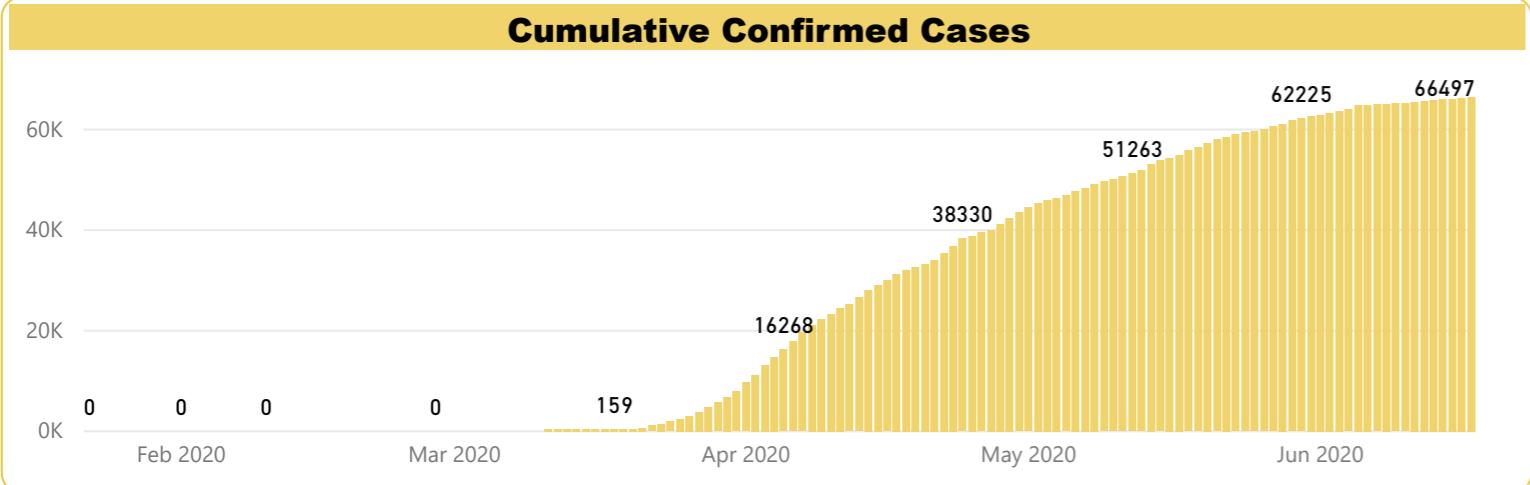
Confirmed Cases by Day



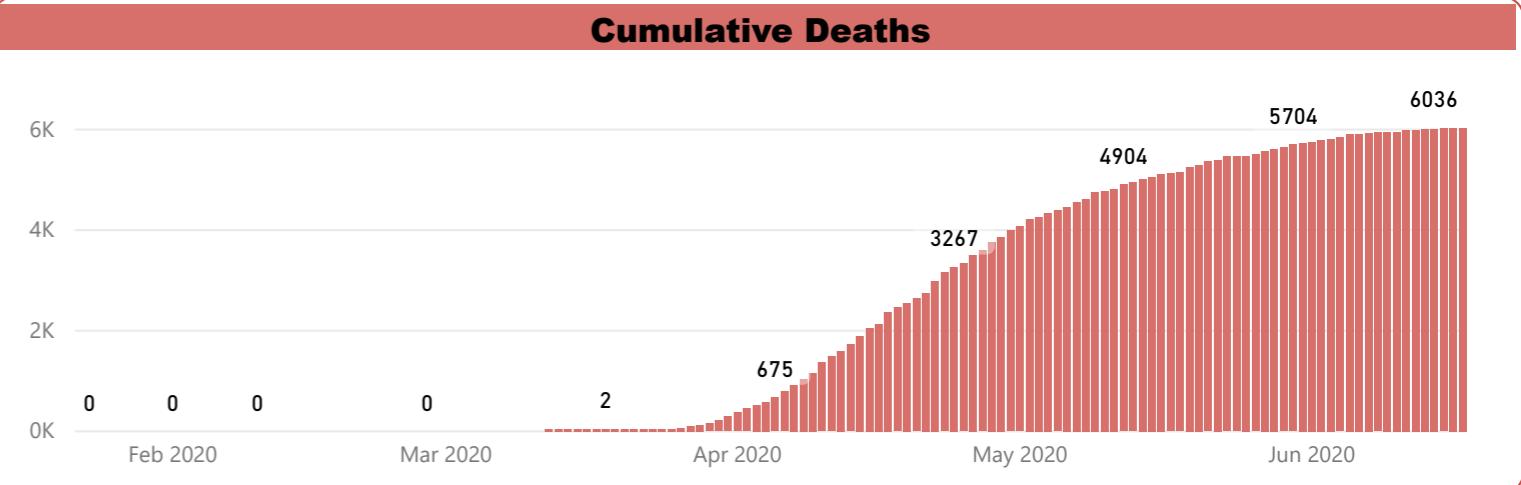
Deaths by Day



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 | 66497 | 100.00% | 6036 | 100.00% | 9.08% | 449.30 | 40.78 |
| Total | 66497 | 100.00% | 6036 | 100.00% | 9.08% | 449.30 | 40.78 |

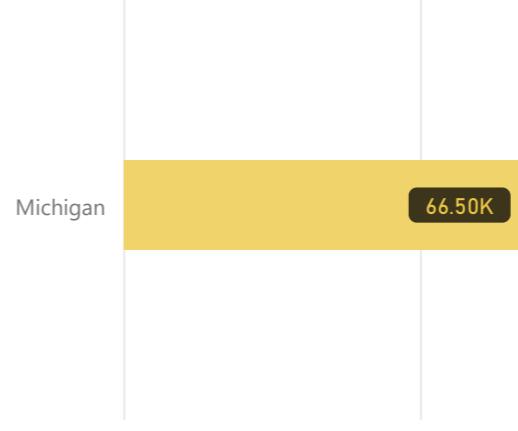
Average Daily Confirmed

449

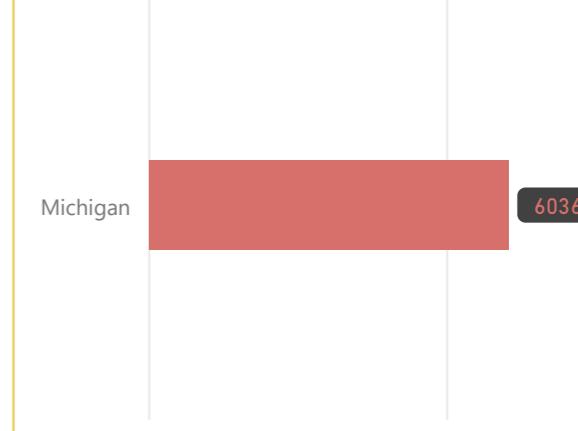
Average Daily Deaths

41

Confirmed Cases by State



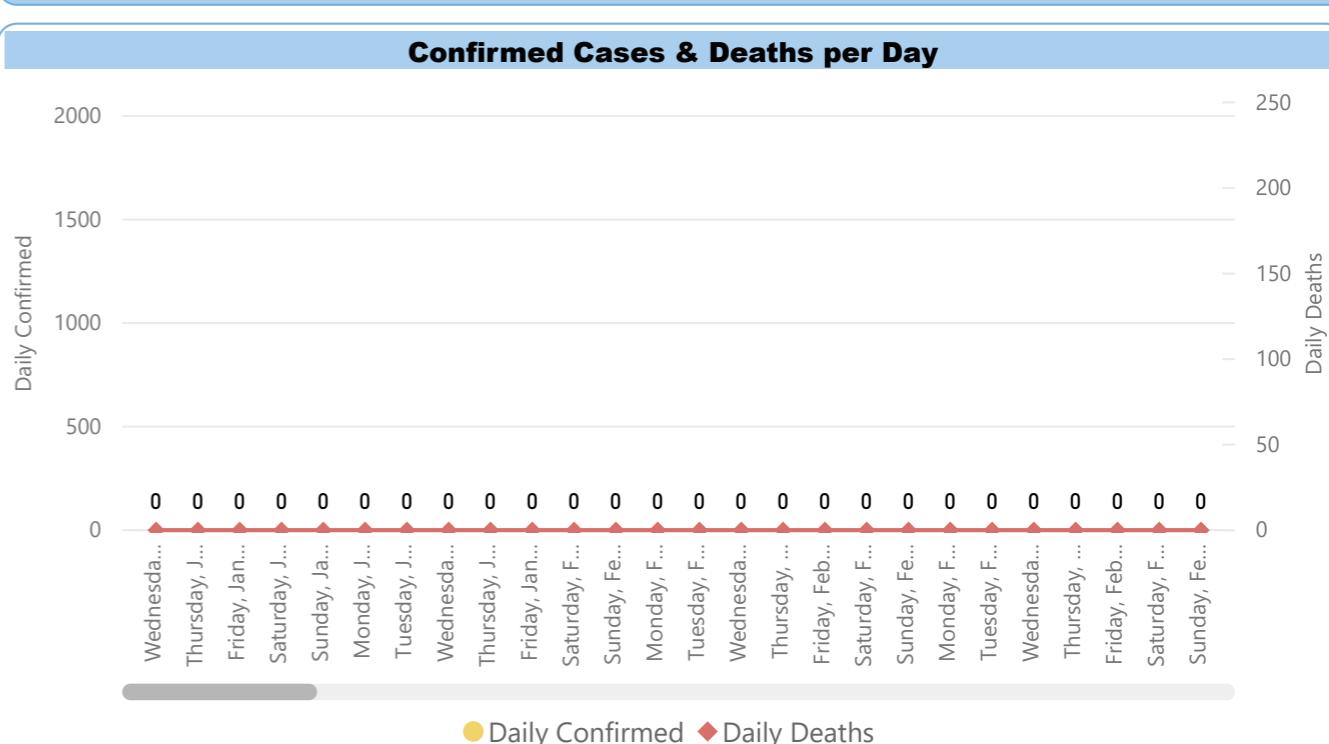
Confirmed Deaths by State



Cases by County / US Territory

| County | Total Confirmed | % of Confirmed Cases | Total Deaths | % of Deaths | Mortality Rate | Average Daily Confirmed | Average Daily Deaths |
|---|-----------------|----------------------|--------------|----------------|----------------|-------------------------|----------------------|
| Wayne | 21897 | 32.93% | 2676 | 44.33% | 12.22% | 147.95 | 18.08 |
| Oakland | 11384 | 17.12% | 1069 | 17.71% | 9.39% | 76.92 | 7.22 |
| Macomb | 7102 | 10.68% | 892 | 14.78% | 12.56% | 47.99 | 6.03 |
| Kent | 4491 | 6.75% | 115 | 1.91% | 2.56% | 30.34 | 0.78 |
| Michigan Department of Corrections (MDOC) | 4067 | 6.12% | 68 | 1.13% | 1.67% | 27.48 | 0.46 |
| Genesee | 2596 | 3.90% | 283 | 4.69% | 10.90% | 17.54 | 1.91 |
| Washtenaw | 1592 | 2.39% | 101 | 1.67% | 6.34% | 10.76 | 0.68 |
| Saginaw | 1171 | 1.76% | 120 | 1.99% | 10.25% | 7.91 | 0.81 |
| Kalamazoo | 969 | 1.46% | 63 | 1.04% | 6.50% | 6.55 | 0.43 |
| Ottawa | 936 | 1.41% | 51 | 0.84% | 5.45% | 6.32 | 0.34 |
| Berrien | 829 | 1.25% | 57 | 0.94% | 6.88% | 5.60 | 0.39 |
| Ingham | 818 | 1.23% | 29 | 0.48% | 3.55% | 5.53 | 0.20 |
| Total | 66497 | 100.00% | 6036 | 100.00% | 9.08% | 449.30 | 40.78 |

Timeline of Confirmed Cases & Deaths per Day



Cumulative Confirmed Cases & Deaths

