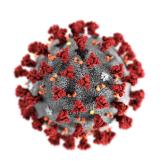


# COVID-19: United States Confirmed Cases and Deaths

Matthew Reck



Month-Year

All

Date

All

State

All

County

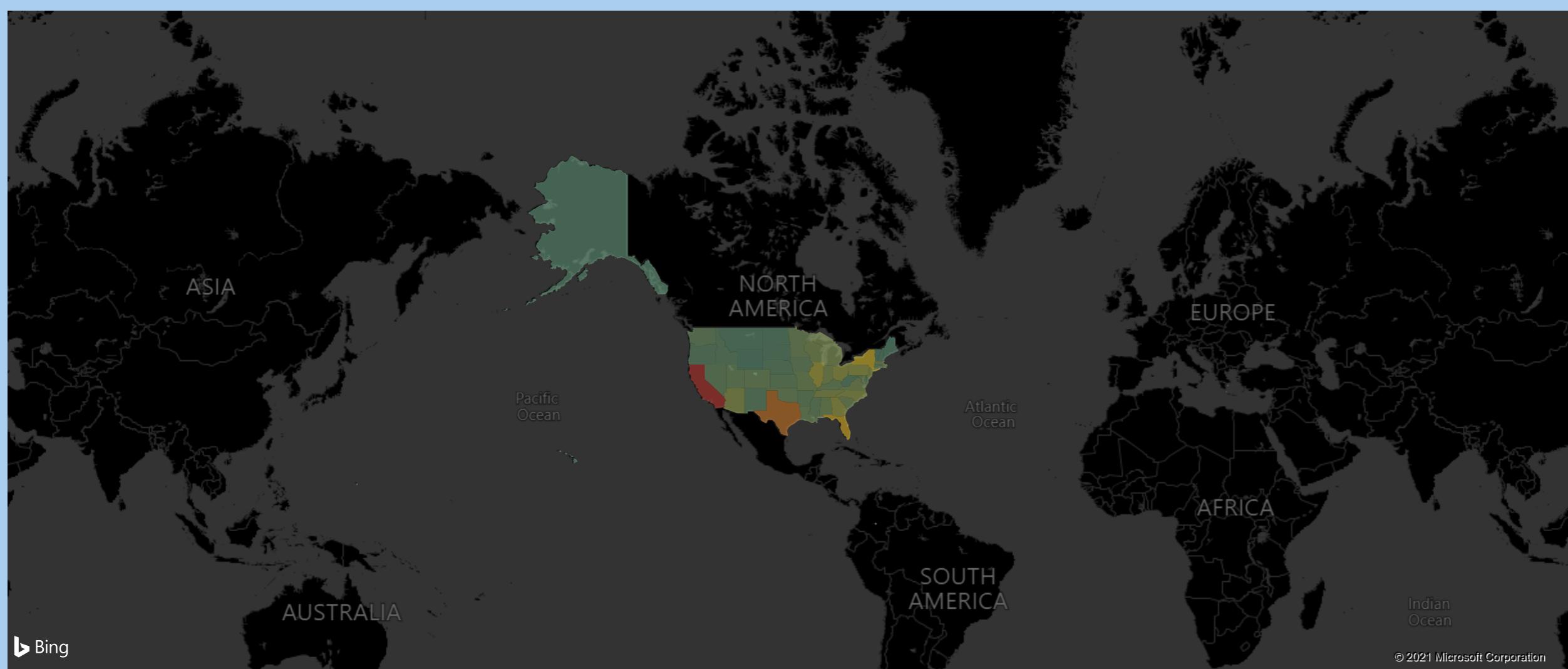
All

Days Since 1st Confirmed Case

411

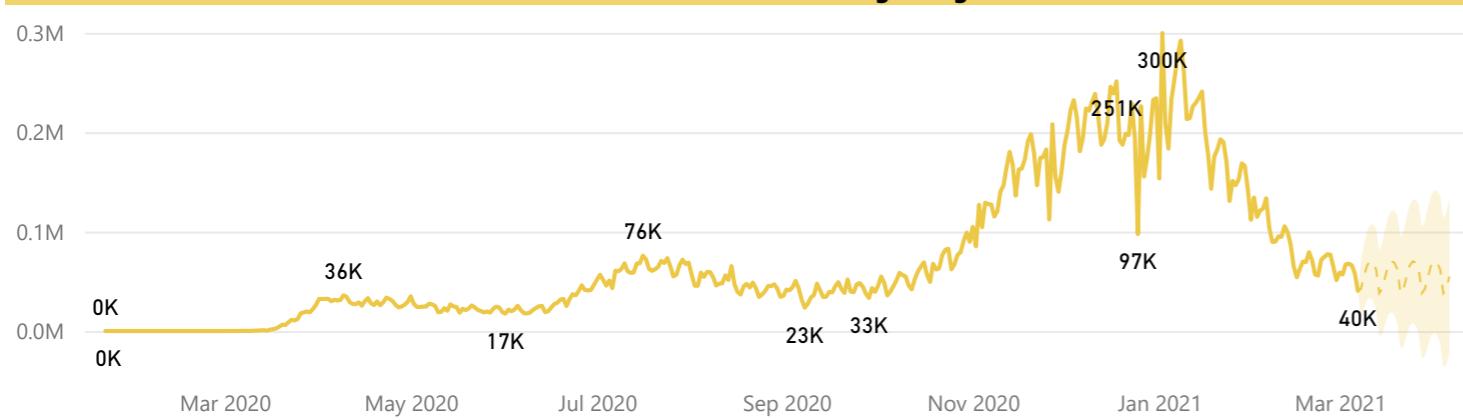
## Map & Summary Statistics

### COVID-19 Confirmed Cases

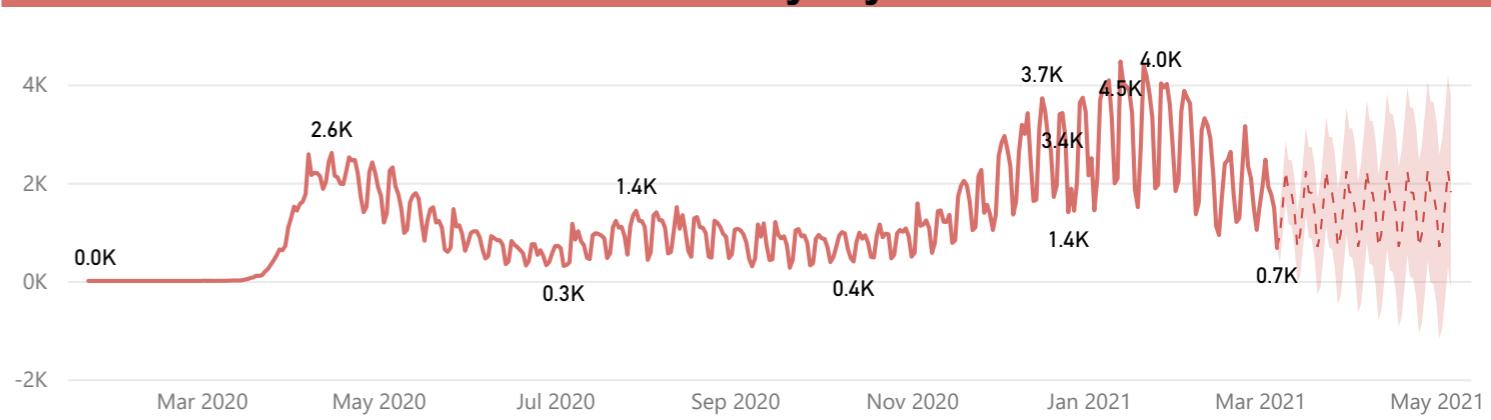


## Trends

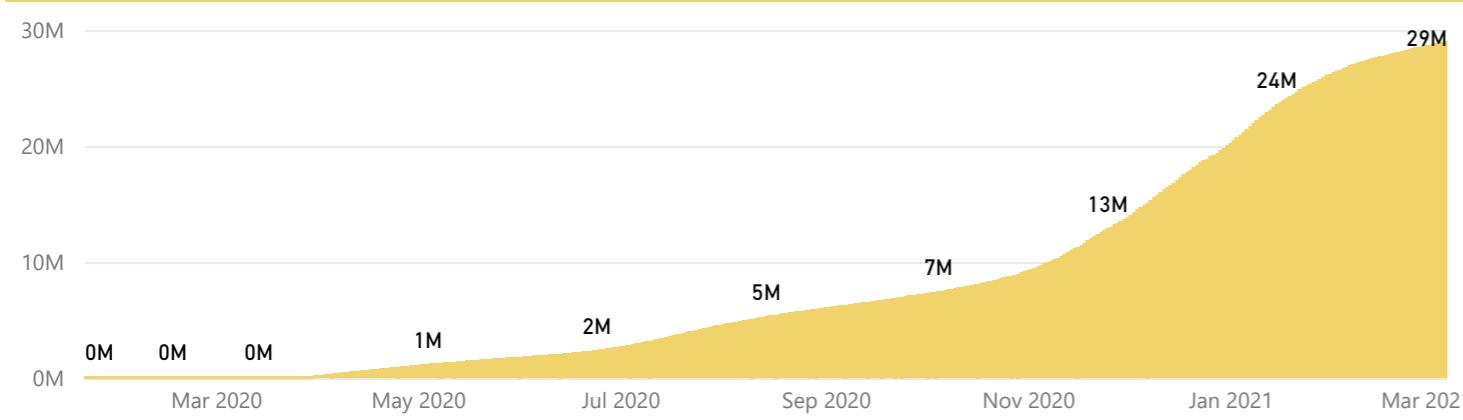
### Confirmed Cases by Day



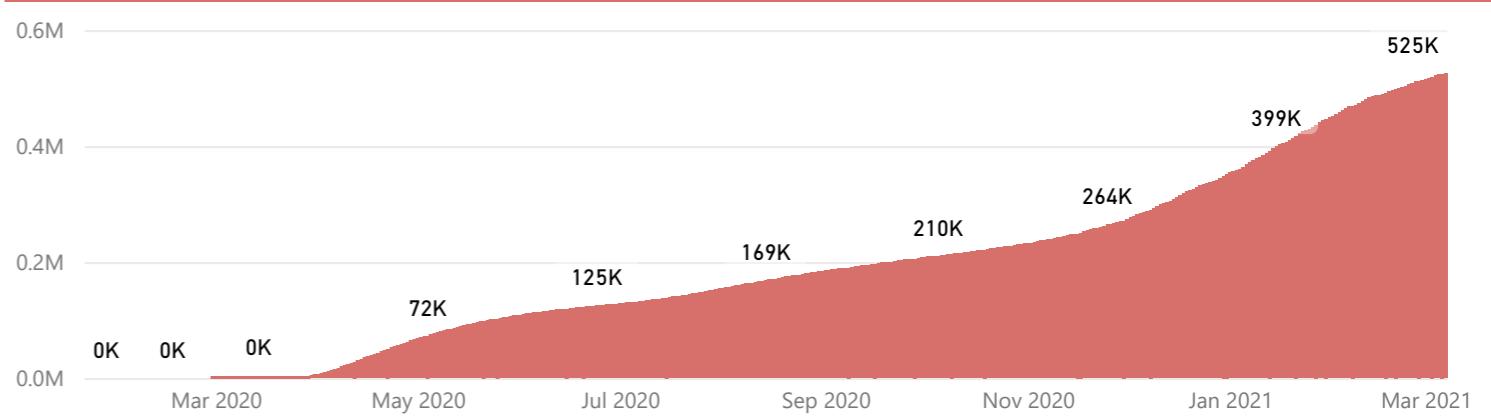
### Deaths by Day



### Cumulative Confirmed Cases



### Cumulative Deaths



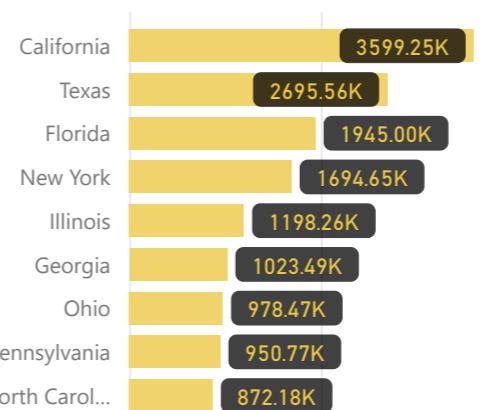
## Cases by State / US Territory

State/Territory	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
California	3599250	12.41%	54220	10.33%	1.51%	8,757.30	131.92
Texas	2695558	9.30%	45315	8.63%	1.68%	6,558.54	110.26
Florida	1944995	6.71%	31683	6.03%	1.63%	4,732.35	77.09
New York	1694651	5.84%	48335	9.21%	2.85%	4,123.24	117.60
Illinois	1198257	4.13%	23015	4.38%	1.92%	2,915.47	56.00
Georgia	1023487	3.53%	17906	3.41%	1.75%	2,490.24	43.57
Ohio	978471	3.37%	17501	3.33%	1.79%	2,380.71	42.58
Pennsylvania	950773	3.28%	24334	4.63%	2.56%	2,313.32	59.21
North Carolina	872176	3.01%	11502	2.19%	1.32%	2,122.08	27.99
Arizona	826454	2.85%	16328	3.11%	1.98%	2,010.84	39.73
New Jersey	812609	2.80%	23574	4.49%	2.90%	1,977.15	57.36
Tennessee	783484	2.70%	11547	2.20%	1.47%	1,906.29	28.09
Indiana	667262	2.30%	12737	2.43%	1.91%	1,623.51	30.99
Michigan	656072	2.26%	16658	3.17%	2.54%	1,596.28	40.53
<b>Total</b>	<b>28993310</b>	<b>100.00%</b>	<b>525031</b>	<b>100.00%</b>	<b>1.81%</b>	<b>70,543.33</b>	<b>1,277.45</b>

### Average Daily Confirmed

70,543

### Confirmed Cases by State



### Average Daily Deaths

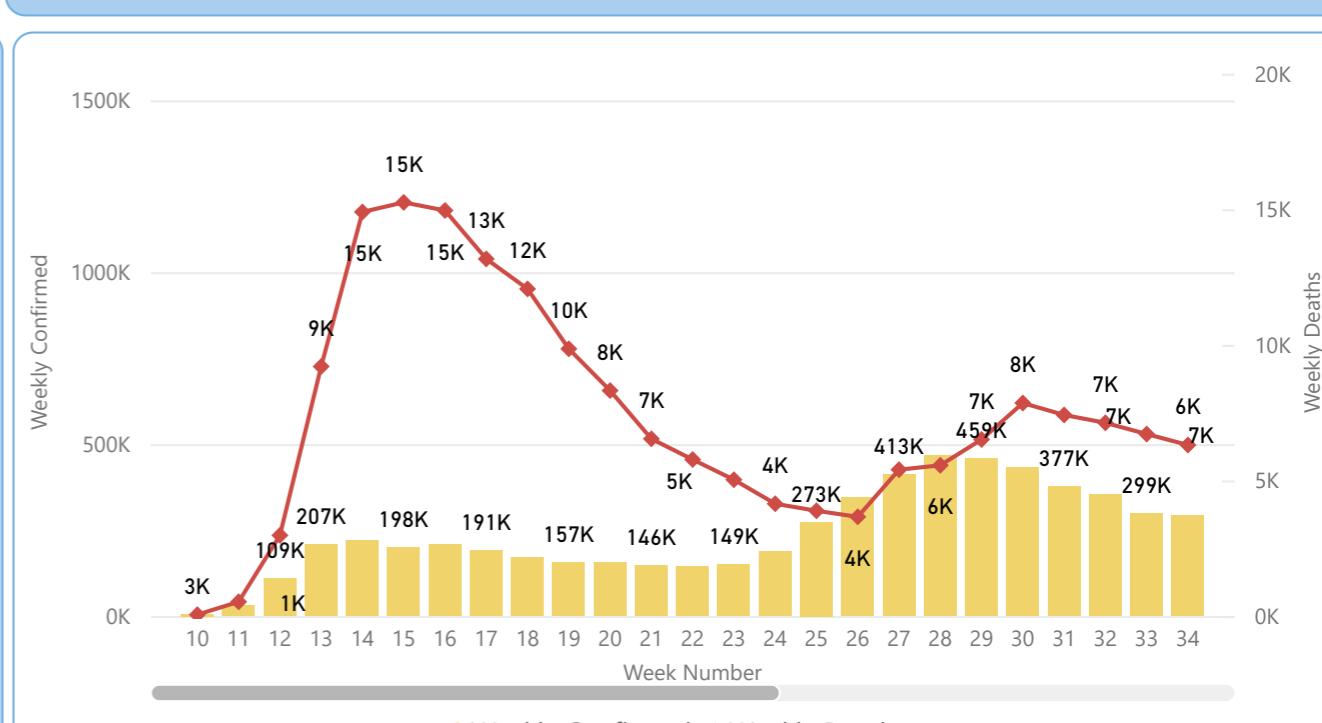
1,277



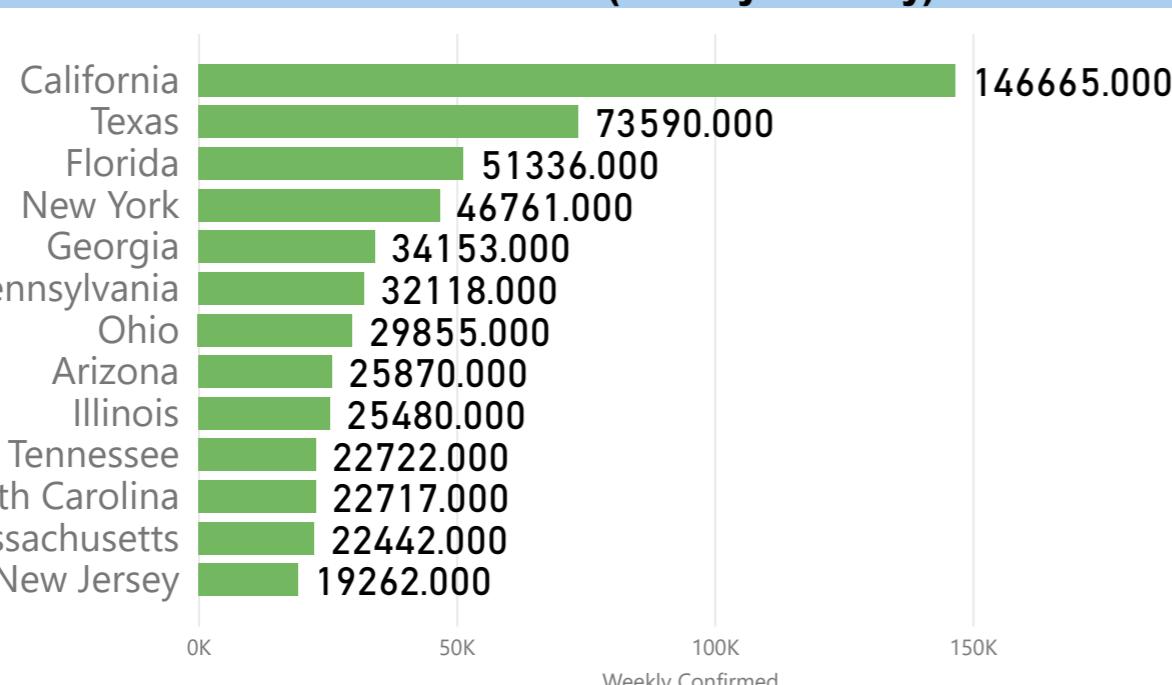
## Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
Los Angeles	1203152	4.15%	22029	4.20%	1.83%	2,927.38	53.60
Maricopa	516216	1.78%	9316	1.77%	1.80%	1,256.00	22.67
Cook	480744	1.66%	9492	1.81%	1.97%	1,169.69	23.09
Orange	436876	1.51%	6383	1.22%	1.46%	1,062.96	15.53
Miami-Dade	419479	1.45%	5558	1.06%	1.32%	1,020.63	13.52
Harris	361753	1.25%	5351	1.02%	1.48%	880.18	13.02
Jefferson	326060	1.12%	5600	1.07%	1.72%	793.33	13.63
Dallas	292428	1.03%	3820	0.73%	1.28%	728.10	9.29
Riverside	290904	1.00%	3892	0.74%	1.34%	707.80	9.47
San Bernardino	287867	0.99%	3153	0.60%	1.10%	700.41	7.67
Montgomery	285267	0.98%	5793	1.10%	2.03%	694.08	14.09
Clark	283164	0.98%	4774	0.91%	1.69%	688.96	11.62
San Diego	262781	0.91%	3385	0.64%	1.29%	639.37	8.24
Suffolk	253111	0.87%	5012	0.95%	1.98%	615.84	12.19
<b>Total</b>	<b>28993310</b>	<b>100.00%</b>	<b>525031</b>	<b>100.00%</b>	<b>1.81%</b>	<b>70,543.33</b>	<b>1,277.45</b>

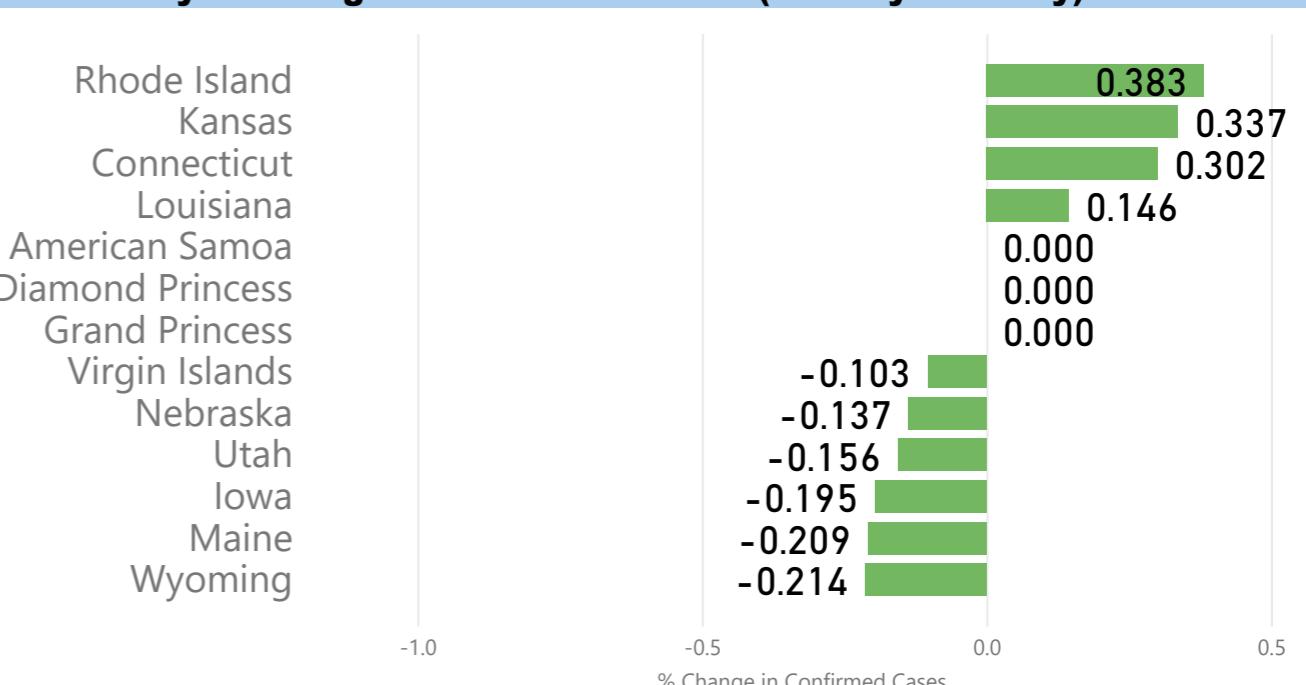
## Confirmed Cases & Deaths Per Week



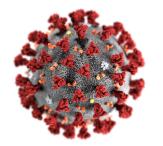
## Current Week's Confirmed Cases (Monday - Sunday)



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



# COVID-19: Michigan Confirmed Cases and Deaths



Matthew Reck

Month-Year

Date

State

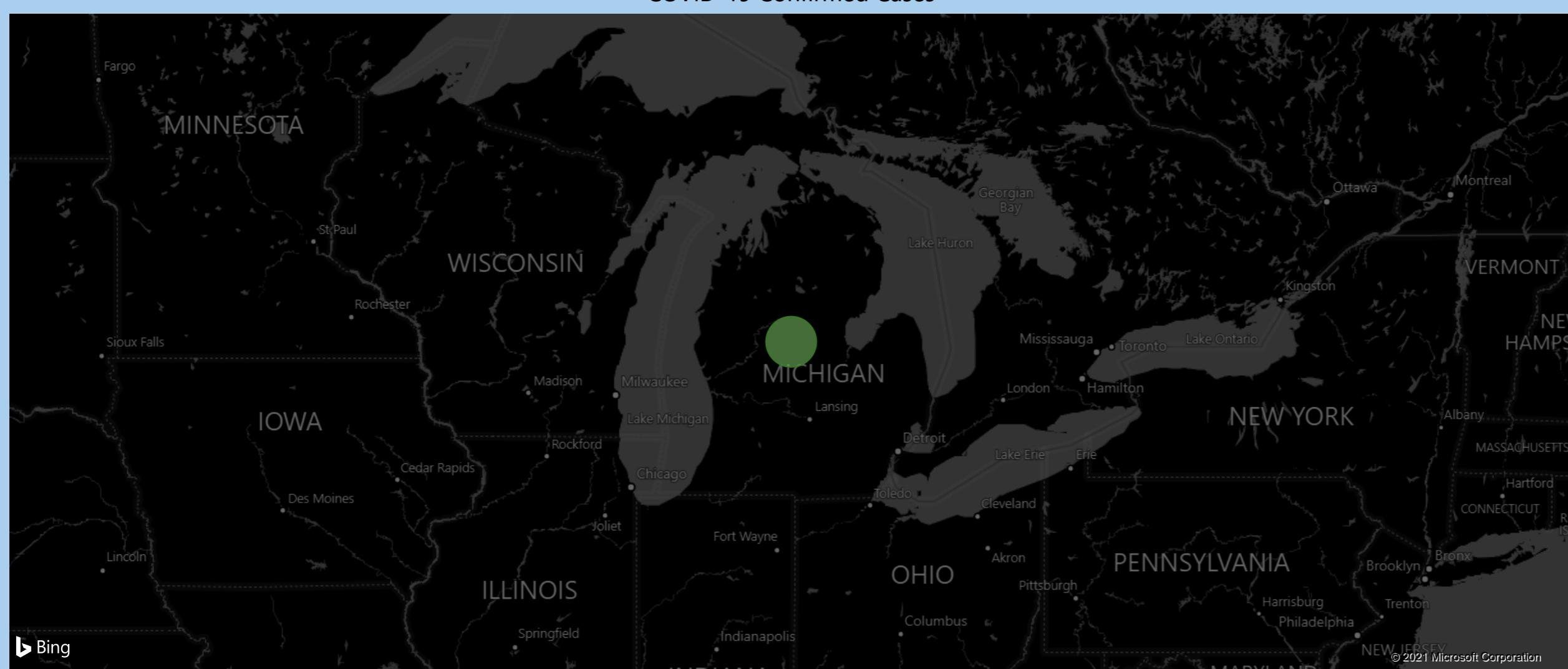
County

Days Since 1st Confirmed Case

362

## Map & Summary Statistics

### COVID-19 Confirmed Cases



**Confirmed Cases**

656K

**Total Deaths**

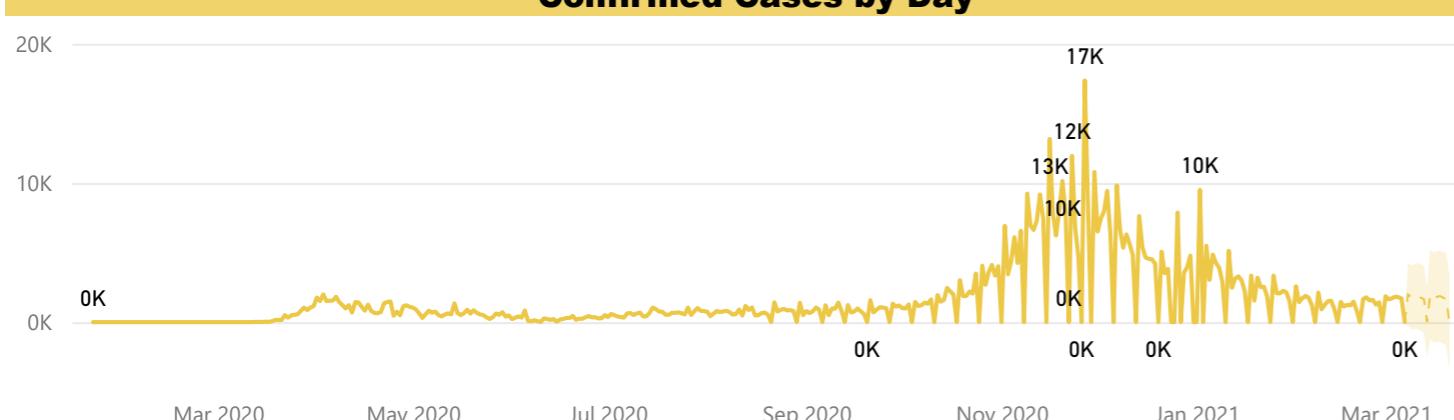
17K

**Mortality Rate**

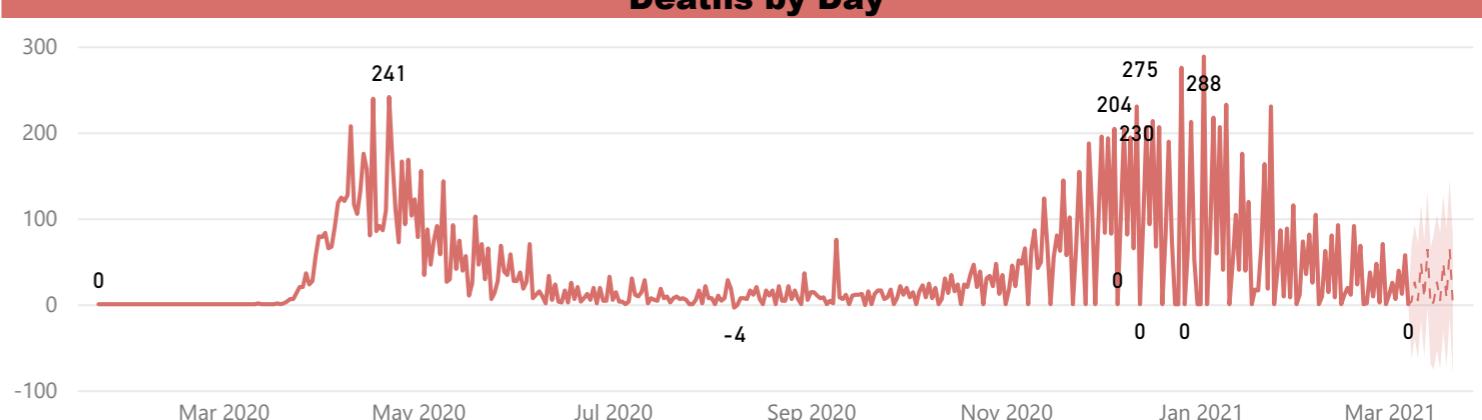
2.54%

## Trends

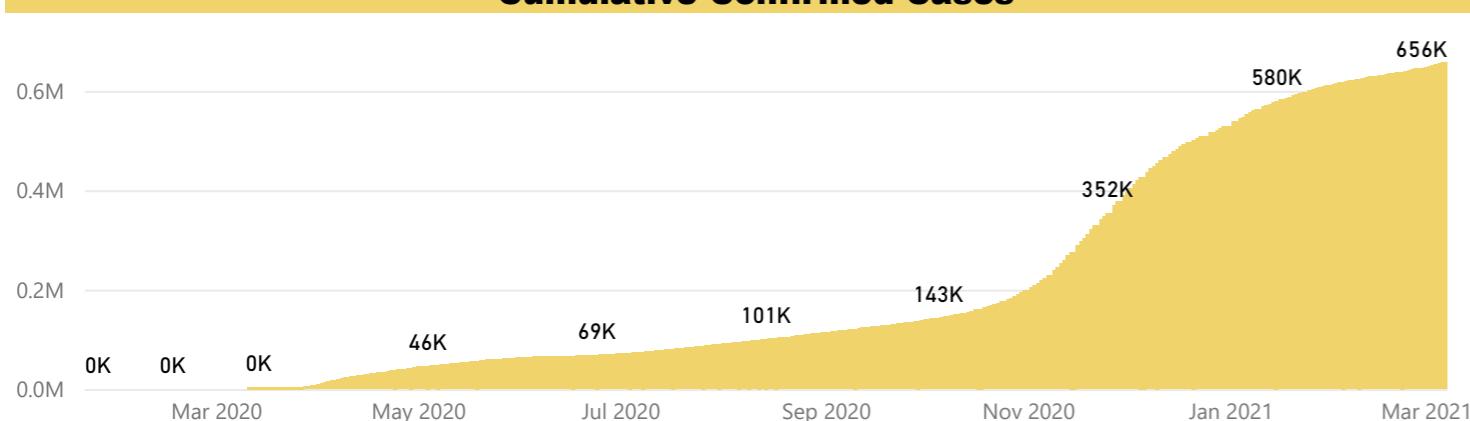
### Confirmed Cases by Day



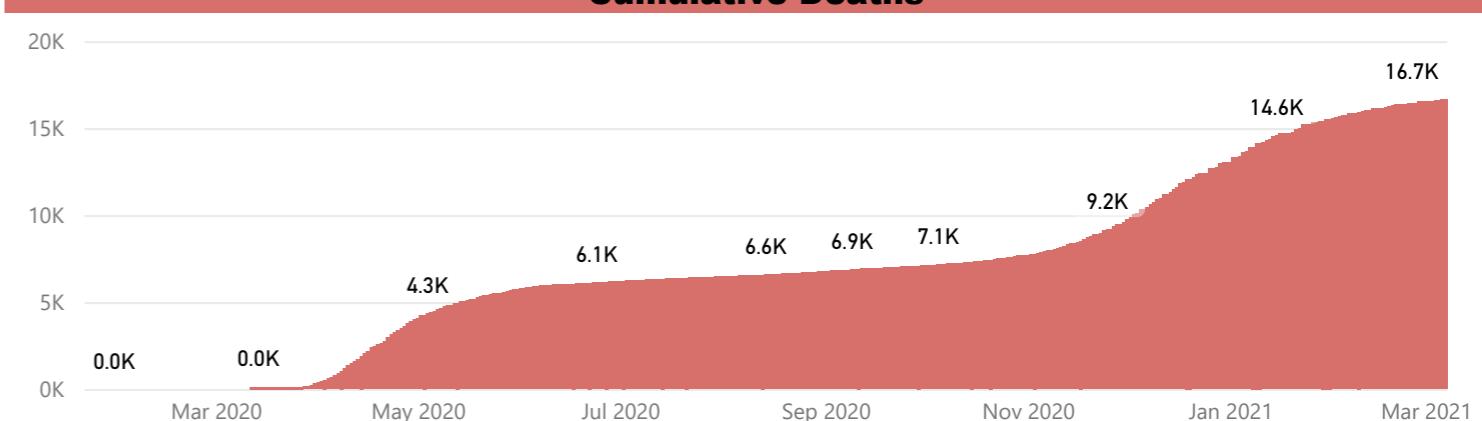
### Deaths by Day



### 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	656072	100.00%	16658	100.00%	2.54%	1,596.28	40.53
Total	656072	100.00%	16658	100.00%	2.54%	1,596.28	40.53

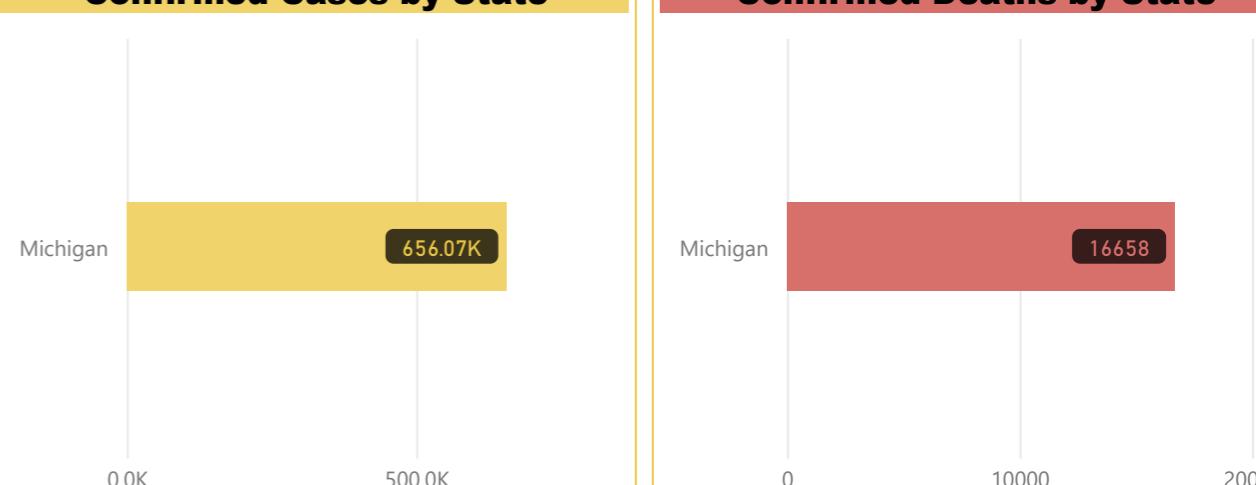
### Average Daily Confirmed

1,596

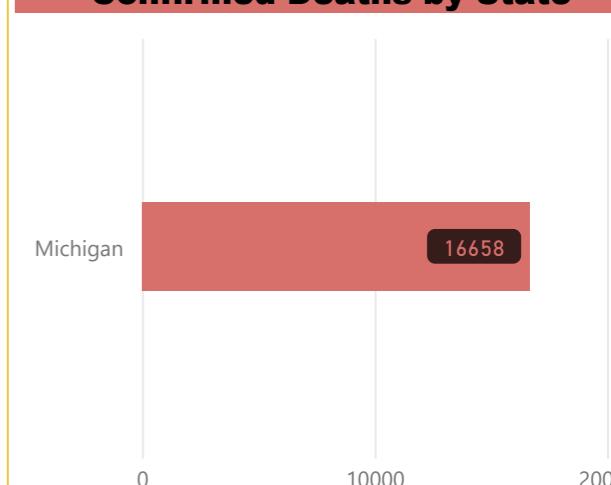
### Average Daily Deaths

41

### Confirmed Cases by State



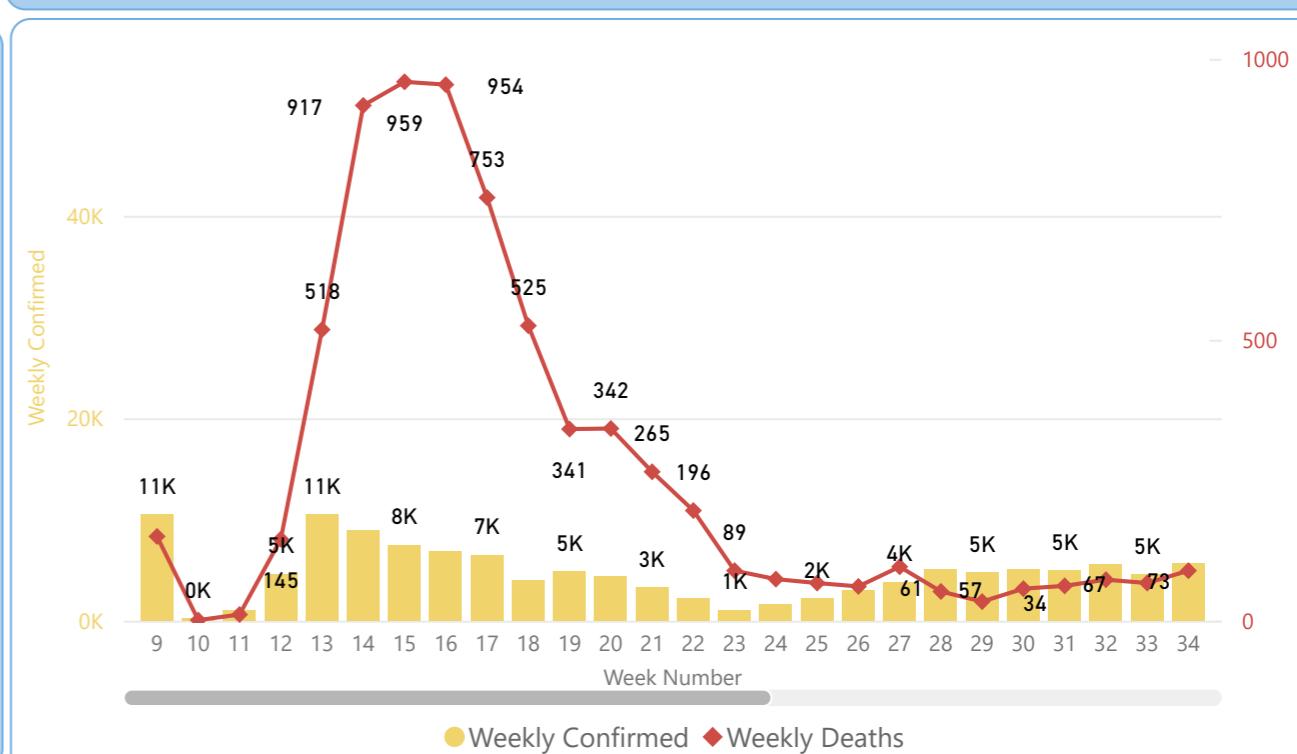
### Confirmed Deaths by State



## Cases by County / US Territory

County	Total Confirmed	% of Confirmed Cases	Total Deaths	% of Deaths	Mortality Rate	Average Daily Confirmed	Average Daily Deaths
Wayne	103560	15.78%	4172	25.05%	4.03%	251.97	10.15
Oakland	75863	11.56%	2019	12.12%	2.66%	184.58	4.91
Macomb	60150	9.17%	1979	11.88%	3.29%	146.35	4.82
Kent	52304	7.97%	717	4.30%	1.37%	127.26	1.74
Genesee	26111	3.98%	757	4.54%	2.90%	63.53	1.84
Michigan Department of Corrections (MDOC)	24994	3.81%	148	0.89%	0.59%	60.81	0.36
Ottawa	22541	3.44%	357	2.14%	1.58%	54.84	0.87
Washtenaw	18951	2.89%	245	1.47%	1.29%	46.11	0.60
Ingham	16689	2.54%	282	1.69%	1.69%	40.61	0.69
Kalamazoo	15274	2.33%	324	1.95%	2.12%	37.16	0.79
Saginaw	15026	2.29%	518	3.11%	3.45%	36.56	1.26
Berrien	11640	1.77%	245	1.47%	2.10%	28.32	0.60
<b>Total</b>	<b>656072</b>	<b>100.00%</b>	<b>16658</b>	<b>100.00%</b>	<b>2.54%</b>	<b>1,596.28</b>	<b>40.53</b>

## Confirmed Cases & Deaths Per Week



## Weekly % Change in Confirmed Cases & Deaths

