

## Coronavirus



## CORONAVIRUS / MICHIGAN DATA

This information is updated daily at 3 p.m., with COVID-19 results included as of 10 a.m.

## Confirmed COVID-19 Cases by Jurisdiction updated 4/19/2020

County	Confirmed Cases	Reported Deaths
Alcona	1	
Allegan	41	
Alpena	14	1
Antrim	9	
Arenac	11	
Barry	25	1
Bay	82	2
Benzie	3	
Berrien	158	8
Branch	38	2
Calhoun	141	5
Cass	22	1
Charlevoix	12	1
Cheboygan	14	1
Chippewa	1	
Clare	8	1
Clinton	103	6
Crawford	29	2
Delta	12	1
Detroit City	7604	618
Dickinson	3	2
Eaton	88	5
Emmet	21	2
Genesee	1240	115
Gladwin	9	
Gogebic	4	1
Grand Traverse	18	4
Gratiot	8	1
Hillsdale	90	11
Houghton	2	
Huron	10	
Ingham	308	6
Ionia	24	2
Iosco	11	1
Isabella	52	7
Jackson	248	10
Kalamazoo	166	9
Kalkaska	17	2
Kent	503	25
Lake	2	
Lapeer	143	18
Leelanau	8	
Lenawee	64	
Livingston	279	11
Luce	1	
Mackinac	4	
Macomb	4360	391
Manistee	11	
Marquette	32	6

County	Confirmed Cases	Reported Deaths
Mason	4	
Mecosta	12	1
Menominee	1	
Midland	45	2
Missaukee	4	1
Monroe	233	10
Montcalm	24	1
Montmorency	4	
Muskegon	143	6
Newaygo	7	
Oakland	6109	471
Oceana	3	1
Ogemaw	6	
Osceola	6	
Oscoda	5	
Otsego	72	5
Ottawa	107	5
Presque Isle	2	
Roscommon	10	
Saginaw	404	24
Sanilac	33	3
Schoolcraft	3	
Shiawassee	94	2
St Clair	244	11
St Joseph	25	1
Tuscola	61	11
Van Buren	32	2
Washtenaw	870	30
Wayne	6088	501
Wexford	7	1
MDOC*	556	17
FCI**	51	
Unknown	29	4
Out of State	76	2
Totals	31424	2391

*City of Detroit and Wayne County are reported separately.*

*\*Michigan Department of Corrections*

*\*\*Federal Correctional Institute*

**Note on cumulative counts:** This report is provisional and subject to change. As public health investigations of individual cases continue, there will be corrections to the status and details of referred cases that result in changes to this report.

**Note on the deaths:** Deaths must be reported by health care providers, medical examiners/coroners, and recorded by local health departments in order to be counted.

**Note on jurisdictional classification:** In order to provide more accurate data, the "Other" jurisdiction category will no longer be used. Michigan Department of Corrections cases will be listed under "MDOC". Federal Correctional Institution cases will be listed under "FCI".

**Note on Case Fatality Rate:** The case fatality rate is the number of people who have died from causes associated with COVID-19 out of the total number of people with confirmed COVID-19 infections. It is used as one measure of illness severity. Several factors can affect this number. Until recently, COVID-19 lab testing has prioritized for hospitalized individuals due to limited testing availability. As a result, COVID-19 infections were identified more often in people who were more severely ill. This would lead to a higher case fatality rate. As more people with mild illness are tested, it is likely the case fatality rate will go down.

- DAILY COUNTS
- LAB TESTING
- DATA ABOUT PLACES
- CORONAVIRUS SYMPTOMS

**Cumulative Total of Recovered COVID-19 Cases (as of 4/17/2020): 3,237**

**Note on recovery:** During this response, MDHHS is reviewing vital records statistics to identify any laboratory confirmed COVID-19 cases who are 30 days out from their onset of illness to represent recovery status. As the pandemic continues to impact Michigan, this pool will expand to include more cases. Recovered is defined as the number of persons with a confirmed COVID-19 diagnosis who are alive 30 days post-onset (or referral date if onset is not available). The number of persons recovered on April 17, 2020 represents COVID-19 confirmed individuals with an onset date on or prior to March 18, 2020. These numbers will be updated every Saturday.

**Source:** Michigan Disease Surveillance System and Vital Records

#### Age Data of Overall Deceased

Average Age	73.8 years
Median Age	75 years
Age Range	20-107 years

#### Overall Case Fatality Rate

Statewide Confirmed Cases	8%
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#### Cases by Sex

Sex	Percentage of Overall Cases by Sex	Percentage of Deceased Cases by Sex
Male	45%	56%
Female	54%	44%
Unknown	1%	<1%

*Totals may not add to 100% due to rounding*

#### Cases by Age

Age	Percentage of Overall Cases by Age	Percentage of Deceased Cases by Age
0 to 19	1%	0%
20 to 29	9%	<1%
30 to 39	13%	1%
40 to 49	16%	4%
50 to 59	19%	9%
60 to 69	18%	19%
70 to 79	13%	28%
80+	11%	38%
Unknown	<1%	0%

*Totals may not add to 100% due to rounding*

### Cases by Race

Race	Percentage of Overall Cases by Race	Percentage of Deceased Cases by Race
American Indian or Alaska Native	<1%	<1%
Asian/Pacific Islander	2%	1%
Black or African American	33%	40%
Caucasian	30%	43%
Multiple Races	6%	2%
Other	3%	2%
Unknown	25%	11%

*Totals may not add to 100% due to rounding*

### Cases by Hispanic/Latino Ethnicity

Hispanic/Latino Ethnicity	Percentage of Overall Cases by Ethnicity	Percentage of Deceased Cases by Ethnicity
Hispanic/Latino	2%	1%
Non-Hispanic Latino	56%	71%
Unknown	42%	28%

*Totals may not add to 100% due to rounding*

### Cases by Arab Ethnicity

Arab Ethnicity	Percentage of Overall Cases by Ethnicity	Percentage of Deceased Cases by Ethnicity
Arab	1%	1%
Non-Arab	24%	23%
Unknown	75%	76%

*Totals may not add to 100% due to rounding*



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