



## OFFICIAL WEBSITE OF MICHIGAN.GOV

# **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 5/18/2020

County	Confirmed Cases	Reported Deaths
Alcona	6	1
Allegan	186	2
Alpena	91	9
Antrim	11	
Arenac	31	1
Baraga	1	
Barry	57	1
Вау	248	16
Benzie	4	
Berrien	528	30
Branch	95	2
Calhoun	304	18
Cass	60	2
Charlevoix	14	1
Cheboygan	19	1
Chippewa	2	
Clare	15	2
Clinton	135	10
Crawford	57	4
Delta	14	2
Detroit City	10368	1260
Dickinson	5	2
Eaton	165	6
Emmet	21	2
Genesee	1869	231
Gladwin	17	1
Gogebic	5	1
Grand Traverse	23	5
Gratiot	49	4
Hillsdale	167	23
Houghton	2	
Huron	44	1
Ingham	649	23
Ionia	119	3
losco	59	8
Isabella	62	7
Jackson	415	26
Kalamazoo	719	42
Kalkaska	17	2
Kent	2868	56
Lake	3	
Lapeer	180	30
Leelanau	10	30
Lenawee	136	3

County	Confirmed Cases	Reported Deaths
Livingston	386	25
Luce	2	
Mackinac	6	
Macomb	6357	740
Manistee	11	
Marquette	52	10
Mason	27	
Mecosta	18	2
Menominee	8	
Midland	71	8
Missaukee	16	1
Monroe	433	18
Montcalm	55	1
Montmorency	5	
Muskegon	513	24
Newaygo	50	
Oakland	8050	913
Oceana	54	2
Ogemaw	17	
Osceola	10	
Oscoda	5	1
Otsego	99	10
Ottawa	558	24
Presque Isle	11	
Roscommon	21	
Saginaw	930	99
Sanilac	39	5
Schoolcraft	4	
Shiawassee	227	20
St Clair	407	31
St Joseph	87	1
Tuscola	172	19
Van Buren	115	6
Washtenaw	1245	89
Wayne	8760	966
Wexford	11	2
MDOC*	3051	57
FCI**	118	3
Unknown	2	
Out of State	62	
Grand Total	51915	4915

<sup>\*</sup>Michigan Department of Corrections

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

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

**Note on jurisdictional classification:** In order to provide more accurate data, the "Other" jurisdiction category will no onger 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

<sup>\*\*</sup>Federal Correctional Institute\*Michigan Department of Corrections

severity. Several factors can affect this number. Until recently, COVID-19 lab testing has prioritized for hospitalized ndividuals 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
- LONG TERM CARE FACILITIES
- CORONAVIRUS SYMPTOMS

# Cumulative Total of Recovered COVID-19 Cases (as of 5/15/2020): 28,234

**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 May 15, 2020 represents COVID-19 confirmed individuals with an onset date on or prior to April 15, 2020. If an individual dies from a COVID-related cause >30 days from onset/referral, they are removed from the number of persons recovered. These numbers will be updated every Saturday.

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

#### Age Data of Overall Deceased

Average Age	75.3 years
Median Age	77 years
Age Range	5-107 years

# **Overall Case Fatality Rate**

Statewide Confirmed Cases	9%
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# **Cases by Sex**

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Sex	Percentage of Overall Cases by Sex	Percentage of Deceased Cases by Sex
Male	47%	53%
Female	52%	47%
Unknown	<1%	<1%

Totals may not add to 100% due to rounding

# **Cases by Age**

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Age	Percentage of Overall Cases by Age	Percentage of Deceased Cases by Age
0 to 19	3%	<1%
20 to 29	11%	<1%
30 to 39	14%	1%

Age	Percentage of Overall Cases by Age	Percentage of Deceased Cases by Age
40 to 49	16%	3%
50 to 59	18%	8%
60 to 69	16%	18%
70 to 79	11%	27%
80+	11%	42%
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	31%	40%
Caucasian	35%	50%
Multiple Races	8%	2%
Other	5%	2%
Unknown	18%	4%

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	6%	2%
Non-Hispanic Latino	62%	81%
Unknown	32%	17%

Totals may not add to 100% due to rounding

**Cases by Arab Ethnicity** 

<b>Arab Ethnicity</b>	Percentage of Overall Cases by Ethnicity	Percentage of Deceased Cases by Ethnicity
Arab	2%	1%
Non-Arab	35%	37%
Unknown	63%	62%

Totals may not add to 100% due to rounding

