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# Coronavirus



CORONAVIRUS / MICHIGAN DATA

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

**\*Note on deaths (05/02/20):** Regular reviews of death certificate data maintained in Vital Records reporting systems are conducted by MDHHS staff three times per week. As a part of this process, records that identify COVID-19 infection as a contributing factor to death are compared against all laboratory confirmed cases of COVID-19 in the Michigan Disease Surveillance System (MDSS). If a death certificate is matched to a confirmed COVID-19 case and that record in the MDSS does not indicate the individual died, the MDSS record is updated to indicate the death and the appropriate local health department is notified. These matched deaths are then included with mortality information posted to the Michigan Coronavirus website. As a result of the most recent assessment, today's data includes **75** additional deaths identified by this methodology.

**Confirmed COVID-19 Cases by Jurisdiction updated 5/2/2020**

County	Confirmed Cases	Reported Deaths
Alcona	5	1
Allegan	108	2
Alpena	82	6
Antrim	10	
Arenac	29	1
Baraga	1	
Barry	39	1
Bay	158	6
Benzie	5	
Berrien	294	18
Branch	66	2
Calhoun	235	15
Cass	33	2
Charlevoix	13	1
Cheboygan	19	1
Chippewa	2	
Clare	11	1
Clinton	118	10
Crawford	57	4
Delta	13	2
Detroit City	9280	1085
Dickinson	3	2
Eaton	136	6
Emmet	21	2
Genesee	1620	196
Gladwin	14	1
Gogebic	4	1
Grand Traverse	19	5
Gratiot	23	1
Hillsdale	132	18
Houghton	2	
Huron	21	1
Ingham	497	13
Ionia	87	2
Iosco	52	7
Isabella	61	7
Jackson	364	24

<b>County</b>	<b>Confirmed Cases</b>	<b>Reported Deaths</b>
Kalamazoo	442	18
Kalkaska	17	2
Kent	1697	36
Lake	2	
Lapeer	171	26
Leelanau	9	
Lenawee	105	2
Livingston	352	19
Luce	1	
Mackinac	6	
Macomb	5666	625
Manistee	11	
Marquette	51	8
Mason	12	
Mecosta	14	1
Menominee	5	
Midland	62	6
Missaukee	16	1
Monroe	303	12
Montcalm	45	1
Montmorency	5	
Muskegon	301	17
Newaygo	26	
Oakland	7475	745
Oceana	14	1
Ogemaw	15	
Osceola	8	
Oscoda	5	
Otsego	93	8
Ottawa	261	12
Presque Isle	11	
Roscommon	17	
Saginaw	700	66
Sanilac	36	5
Schoolcraft	3	
Shiawassee	184	12
St Clair	336	21
St Joseph	38	1
Tuscola	113	14
Van Buren	59	2
Washtenaw	1101	70
Wayne	7826	799
Wexford	9	2
MDOC*	1825	42
FCI**	93	2
Unknown	16	
Out of State	16	
<b>Totals</b>	<b>43207</b>	<b>4020</b>

\*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. *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 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.

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**Cumulative Total of Recovered COVID-19 Cases (as of 5/1/2020):** **15,659**

**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 1, 2020 represents COVID-19 confirmed individuals with an onset date on or prior to April 1, 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	74.8 years
Median Age	76 years
Age Range	5-107 years

#### Overall Case Fatality Rate

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

Sex	Percentage of Overall Cases by Sex	Percentage of Deceased Cases by Sex
Male	46%	54%
Female	53%	46%
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	2%	<1%
20 to 29	10%	<1%
30 to 39	13%	1%
40 to 49	16%	3%
50 to 59	19%	8%
60 to 69	17%	19%
70 to 79	12%	27%
80+	12%	41%
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	32%	41%
Caucasian	34%	48%
Multiple Races	7%	2%
Other	4%	2%
Unknown	21%	6%

*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	4%	1%
Non-Hispanic Latino	60%	78%
Unknown	36%	21%

*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	2%	1%
Non-Arab	30%	30%
Unknown	69%	69%

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



