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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.

Confirmed COVID-19 Cases by Jurisdiction updated 5/22/2020

County	Confirmed Cases	Reported Deaths
Alcona	9	1
Allegan	197	6
Alpena	93	9
Antrim	11	
Arenac	32	1
Baraga	1	
Barry	57	2
Вау	269	16
Benzie	4	
Berrien	571	43
Branch	99	2
Calhoun	334	20
Cass	73	2
Charlevoix	14	1
Cheboygan	21	1
Chippewa	2	.
Clare	17	2
Clinton	136	10
Crawford	58	5
Delta	17	2
Detroit City	10587	1299
Dickinson	5	2
Eaton	173	6
Emmet	21	2
Genesee	1929	240
Gladwin	177	1
Gogebic	5	<u></u> 1
Grand Traverse	23	
Gratiot	63	<u>5</u>
Hillsdale	168	24
Houghton	2	
Huron	42	1
Ingham	682	24
lonia	135	3
losco	76	9
Isabella	67	7
Jackson	430	26
Kalamazoo	778	47
Kalkaska	18	2
Kent	3231	65
Lake	5	
Lapeer	183	30
Leelanau	11	
Lenawee	144	3
Livingston	390	26

County	Confirmed Cases	Reported Deaths
Luce	3	
Mackinac	6	
Macomb	6445	776
Manistee	11	
Marquette	52	10
Mason	31	
Mecosta	19	2
Menominee	8	
Midland	79	8
Missaukee	16	1
Monroe	455	19
Montcalm	63	1
Montmorency	5	
Muskegon	561	26
Newaygo	75	
Oakland	8131	944
Oceana	73	2
Ogemaw	20	
Osceola	10	
Oscoda	5	1
Otsego	100	10
Ottawa	657	26
Presque Isle	11	
Roscommon	21	
Saginaw	973	104
Sanilac	39	5
Schoolcraft	4	
Shiawassee	247	22
St Clair	426	33
St Joseph	96	2
Tuscola	177	23
Van Buren	120	6
Washtenaw	1275	96
Wayne	9015	1024
Wexford	11	2
MDOC*	3275	60
FCI**	125	4
Unknown	25	+
Out of State	48	
Grand Total	53913	5158

^{*}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 severity. Several factors can affect this number. Until recently, COVID-19 lab testing has prioritized for hospitalized

^{**}Federal Correctional Institute*Michigan Department of Corrections

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

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Statewide Confirmed Cases	10%	

Cases by Sex

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

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	36%	51%
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	63%	81%
Unknown	31%	17%

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	36%	38%
Unknown	62%	61%

Totals may not add to 100% due to rounding



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