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Cumulative Michigan COVID-19 Data

Michigan COVID-19 State Data

5-7-2020

2020-05-07_MichiganOverview_COVIDstats

Michigan Department of Health & Human Services

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

***Note on deaths (05/07/20):** 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 38 additional deaths identified by this methodology.

• DAILY COUNTS

• LAB TESTING

• DATA ABOUT PLACES

• LONG TERM CARE FACILITIES

• CORONAVIRUS SYMPTOMS

Confirmed COVID-19 Cases by Jurisdiction updated 5/7/2020

County	Confirmed Cases	Reported Deaths
Alcona	4	1
Allegan	126	2
Alpena	86	8
Antrim	10	
Arenac	27	1
Baraga	1	
Barry	41	1
Bay	179	9
Benzie	4	
Berrien	354	21
Branch	73	2
Calhoun	252	17
Cass	36	2
Charlevoix	13	1
Cheboygan	19	1
Chippewa	2	
Clare	12	2
Clinton	126	10
Crawford	56	4
Delta	15	2
Detroit City	9566	1147
Dickinson	4	2
Eaton	146	6
Emmet	21	2
Genesee	1731	213
Gladwin	15	1
Gogebic	4	1
Grand Traverse	20	5
Gratiot	27	2
Hillsdale	146	21

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	75 years
Median Age	76 years
Age Range	5-107 years

Overall Case Fatality Rate

Statewide Confirmed Cases	10%
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County	Confirmed Cases	Reported Deaths
Houghton	2	
Huron	31	1
Ingham	557	14
Ionia	99	2
Iosco	54	8
Isabella	61	7
Jackson	380	26
Kalamazoo	561	25
Kalkaska	17	2
Kent	2076	41
Lake	2	
Lapeer	174	29
Leelanau	9	
Lenawee	121	2
Livingston	368	20
Luce	1	
Mackinac	6	
Macomb	5876	678
Manistee	11	
Marquette	53	8
Mason	15	
Mecosta	15	2
Menominee	6	
Midland	63	8
Missaukee	16	1
Monroe	371	15
Montcalm	46	1
Montmorency	5	
Muskegon	344	19
Newaygo	34	
Oakland	7624	789
Oceana	23	1
Ogemaw	15	
Osceola	8	
Oscoda	5	
Otsego	95	8
Ottawa	331	17
Presque Isle	12	
Roscommon	18	
Saginaw	772	78
Sanilac	38	5
Schoolcraft	4	
Shiawassee	198	13
St Clair	342	23
St Joseph	47	1
Tuscola	126	16
Van Buren	73	2
Washtenaw	1140	77
Wayne	8101	865
Wexford	9	2
MDOC*	2036	50
FCI**	106	3
Unknown	30	
Out of State	3	
Totals	45646	4343

*Michigan Department of Corrections

**Federal Correctional Institute

Cases by Sex

Sex	Percentage of Overall Cases by Sex	Percentage of Deceased Cases by Sex
Male	46%	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	2%	<1%
20 to 29	10%	<1%
30 to 39	13%	1%
40 to 49	16%	3%
50 to 59	18%	8%
60 to 69	17%	19%
70 to 79	12%	27%
80+	11%	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%	49%
Multiple Races	8%	2%
Other	5%	2%
Unknown	19%	5%

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	5%	2%
Non-Hispanic Latino	61%	79%
Unknown	34%	19%

Totals may not add to 100% due to rounding

Cases by Arab Ethnicity

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*

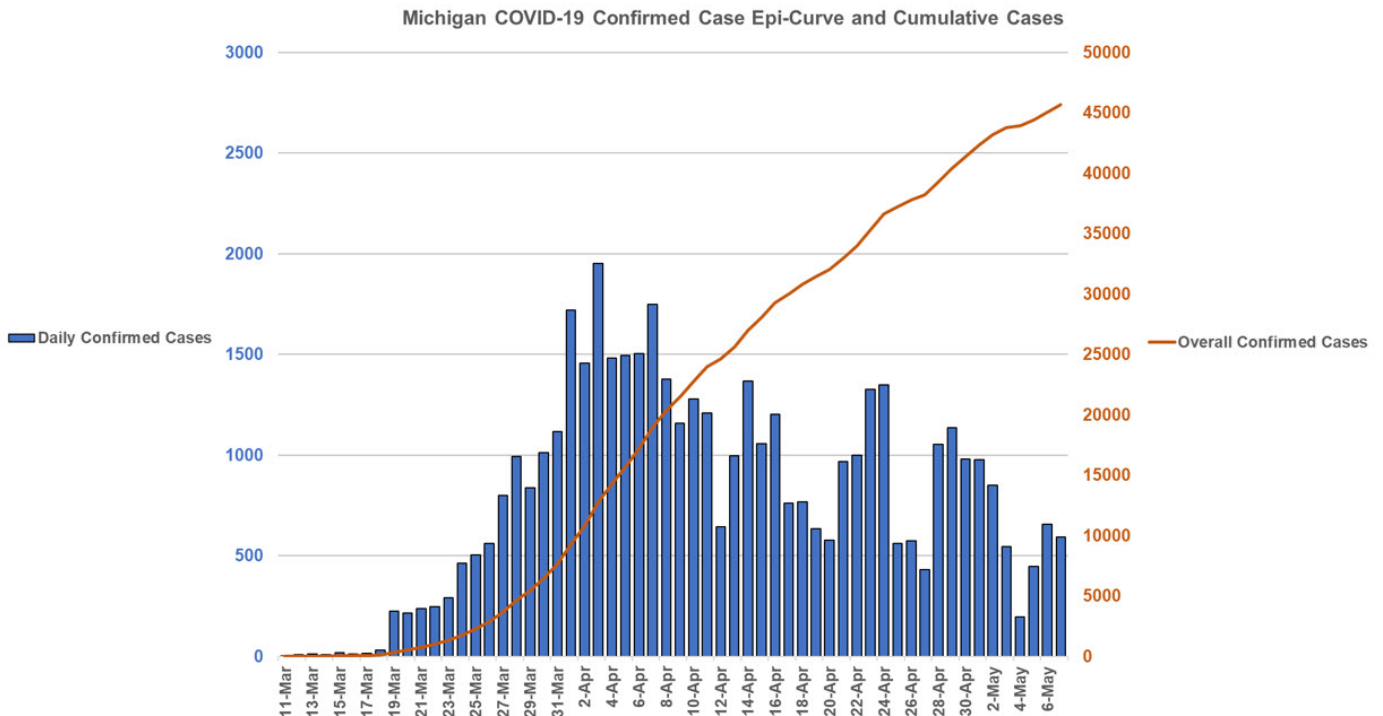
Note on the deaths: Deaths must be reported by health care providers, medical examiners/coroners, and recorded by local health departments in order to be counted.

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.

Arab Ethnicity	Percentage of Overall Cases by Ethnicity	Percentage of Deceased Cases by Ethnicity
Arab	2%	1%
Non-Arab	32%	33%
Unknown	66%	66%

Totals may not add to 100% due to rounding



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