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Coronavirus

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CORONAVIRUS / MICHIGAN DATA

***Please note:** These counts are representative of data in the Michigan Disease Surveillance System as of 4 p.m. on May 4, 2020. However, as the data backlog is still processing from a software issue, today's numbers are not representative of the full data set since the May 3 report.

Confirmed COVID-19 Cases by Jurisdiction updated 5/4/2020

County	Confirmed Cases	Reported Deaths
Alcona	4	1
Allegan	116	2
Alpena	83	7
Antrim	10	
Arenac	28	1
Baraga	1	
Barry	37	1
Bay	161	8
Benzie	4	
Berrien	304	20
Branch	66	2
Calhoun	244	16
Cass	33	2
Charlevoix	13	1
Cheboygan	19	1
Chippewa	2	
Clare	11	2
Clinton	119	10
Crawford	56	4
Delta	13	2
Detroit City	9394	1097
Dickinson	3	2
Eaton	137	6
Emmet	21	2
Genesee	1647	199
Gladwin	14	1
Gogebic	5	1
Grand Traverse	20	5
Gratiot	25	2
Hillsdale	131	21
Houghton	2	
Huron	24	1
Ingham	506	13
Ionia	90	2
losco	52	7
Isabella	61	7
Jackson	363	26
Kalamazoo	480	22
Kalkaska	17	2
Kent	1854	39
Lake	2	
Lapeer	171	27

County	Confirmed Cases	Reported Deaths
Leelanau	9	
Lenawee	110	2
Livingston	356	20
Luce	1	
Mackinac	6	
Macomb	5736	643
Manistee	11	
Marquette	50	8
Mason	12	
Mecosta	14	2
Menominee	6	
Midland	62	7
Missaukee	16	1
Monroe	320	13
Montcalm	45	1
Montmorency	5	
Muskegon	313	17
Newaygo	28	
Oakland	7499	762
Oceana	19	1
Ogemaw	15	
Osceola	8	
Oscoda	5	
Otsego	93	8
Ottawa	281	12
Presque Isle	11	
Roscommon	18	
Saginaw	728	68
Sanilac	36	5
Schoolcraft	3	
Shiawassee	185	12
St Clair	339	21
St Joseph	42	1
Tuscola	113	14
Van Buren	67	2
Washtenaw	1118	76
Wayne	7920	827
Wexford	9	2
MDOC*	1870	45
FCI**	95	2
Unknown	11	1
Out of State	22	
Totals	43950	4135

^{*}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".

^{**}Federal Correctional Institute

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 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 5/1/2020): 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%	

Age	Percentage of Overall Cases by Age	Percentage of Deceased Cases by Age
30 to 39	13%	1%
40 to 49	16%	3%
50 to 59	19%	8%
60 to 69	17%	19%
70 to 79	12%	28%
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%	48%
Multiple Races	7%	2%
Other	4%	2%
Unknown	2%	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%	2%
Non-Hispanic Latino	60%	78%
Unknown	36%	20%

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%	31%
Unknown	68%	68%

Totals may not add to 100% due to rounding



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