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CORONAVIRUS / MICHIGAN DATA

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 4/18/2020

County	Confirmed Cases	Reported Deaths
Alcona	1	· ·
Allegan	33	
Alpena	2	1
Antrim	8	
Arenac	9	
Barry	21	1
Bay	79	2
Benzie	2	
Berrien	153	8
Branch	35	2
Calhoun	136	5
Cass	22	1
Charlevoix	12	1
Cheboygan	14	1
Chippewa	1	4
Clare	8	1
Clinton	103	6
Crawford	26	2
Delta	12	1
Detroit City	7497	589
Dickinson	3	2
Eaton	88	5
Emmet	21	2
Genesee	1228	112
Gladwin	9	
Gogebic	4	1
Grand Traverse	18	4
Gratiot	7	
Hillsdale	89	11
Houghton	2	
Huron	10	
Ingham	304	6
Ionia	22	2
losco	11	1
Isabella	51	7
Jackson	232	9
Kalamazoo	154	9
Kalkaska	17	2
Kent	460	23
Lake	2	
		10
Lapeer	141	18
Leelanau	7	
Lenawee	62	
Livingston	276	10
Luce	1	
Mackinac	4	

County	Confirmed Cases	Reported Deaths
Macomb	4251	384
Manistee	11	
Marquette	29	6
Mason	4	
Mecosta	12	1
Menominee	1	
Midland	43	2
Missaukee	3	1
Monroe	224	10
Montcalm	24	1
Montmorency	4	
Muskegon	136	5
Newaygo	7	
Oakland	6021	458
Oceana	3	1
Ogemaw	5	
Osceola	6	
Oscoda	4	
Otsego	54	5
Ottawa	98	5
Presque Isle	2	
Roscommon	9	
Saginaw	394	24
Sanilac	32	3
Schoolcraft	3	
Shiawassee	91	2
St Clair	241	7
St Joseph	24	1
Tuscola	59	11
Van Buren	31	2
Washtenaw	870	29
Wayne	5974	481
Wexford	7	1
MDOC*	550	17
FCI**	45	
Unknown	48	5
Out of State	74	1
Totals	30791	2308

City of Detroit and Wayne County are reported separately.

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.

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 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

^{*}Michigan Department of Corrections

^{**}Federal Correctional Institute

:he case fatality rate will go down.

- DAILY COUNTS
- LAB TESTING
- DATA ABOUT PLACES
- CORONAVIRUS SYMPTOMS

Cumulative Total of Recovered COVID-19 Cases (as of 4/17/2020): 3,237

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 April 17, 2020 represents COVID-19 confirmed individuals with an onset date on or prior to March 18, 2020. These numbers will be updated every Saturday.

Source: Michigan Disease Surveillance System and Vital Records

Age Data of Overall Deceased

Average Age	73.8 years
Median Age	75 years
Age Range	20-107 years

Overall Case Fatality Rate

Statewide Confirmed Cases	7%

Cases by Sex

Sex	Percentage of Overall Cases by Sex	Percentage of Deceased Cases by Sex	
Male	45%	56%	
Female	54%	44%	
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	1%	0%
20 to 29	9%	<1%
30 to 39	13%	1%
40 to 49	16%	4%
50 to 59	19%	9%
60 to 69	18%	19%
70 to 79	13%	28%
80+	11%	38%
Unknown	<1%	0%

Cases by Race

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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	33%	41%
Caucasian	30%	43%
Multiple Races	6%	1%
Other	3%	2%
Unknown	26%	11%

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	2%	1%
Non-Hispanic Latino	56%	71%
Unknown	42%	28%

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	1%	1%
Non-Arab	23%	23%
Unknown	76%	76%

Totals may not add to 100% due to rounding

