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Cumulative Michigan COVID-19 Data

Michigan COVID-19 State Data

8-29-2020

2020-08-29_MichiganOverview_COVIDstats

Michigan Department of Health & Human Services

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OFFICIAL WEBSITE OF MICHIGAN.GOV

Coronavirus

CORONAVIRUS / MICHIGAN DATA

Michigan Data

DATA ABOUT PLACES

LONG TERM CARE FACILITIES

CORONAVIRUS SYMPTOMS

CUMULATIVE RECOVERED

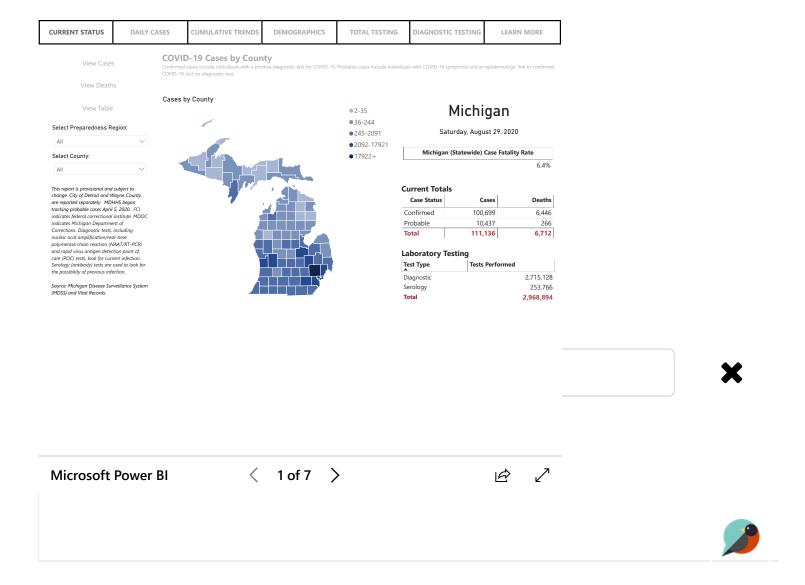
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OUTBREAK REPORTING



*Note on deaths (8/29/20): 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 7 additional deaths identified by this methodology.



Cases by Hispanic/Latino Ethnicity

Hispanic/Latino Ethnicity	Percentage of Overall Cases by Ethnicity	Percentage of Deceased Cases by Ethnicity
Hispanic/Latino	8%	2%
Non-Hispanic Latino	67%	84%
Unknown	25%	14%

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	4%	1%
Non-Arab	49%	46%
Unknown	47%	52%

Totals may not add to 100% due to rounding

PUBLIC USE DATASETS 8/29/2020

(Downloadable .xlsx files)

Cases and Deaths by County

Cases and Deaths by County by Date

Cases by Demographics Statewide

COVID-19 Tests by County

Diagnostic Tests by Result and County

Cumulative Total of Recovered COVID-19 Cases

Cumulative Total of Recovered COVID-19 Cases (as of 08/28/2020): 76,151

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 August 28, 2020 represents COVID-19 confirmed individuals with an onset date on or prior to July 29, 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.

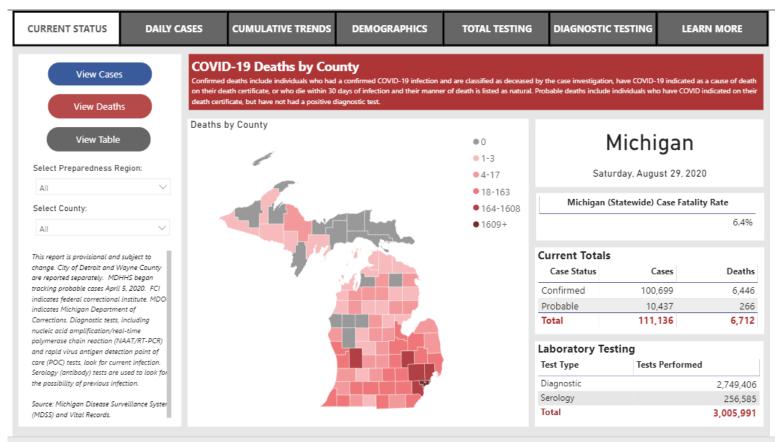
Source: Michigan Disease Surveillance System and Vital Records

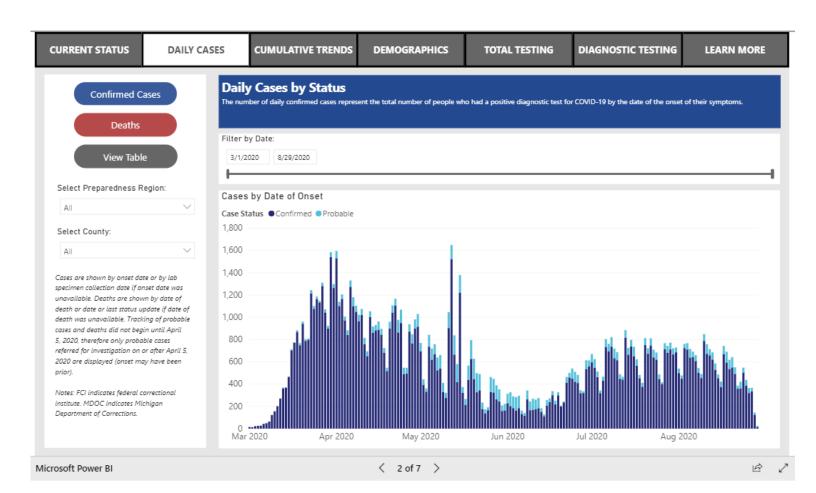
DEMOGRAPHICS **CURRENT STATUS** DAILY CASES CUMULATIVE TRENDS TOTAL TESTING DIAGNOSTIC TESTING LEARN MORE **COVID-19 Cases by County** View Cases Confirmed cases include individuals with a positive diagnostic test for COVID-19. Probable cases include individuals with COVID-19 symptoms and an epidemiologic link to confirmed COVID-19, but no diagnostic test. View Deaths Cases by County View Table Michigan 2-35 36-244 Select Preparedness Region: Saturday, August 29, 2020 245-2091 2092-17921 Michigan (Statewide) Case Fatality Rate ■17922+ Select County: 6.4% All **Current Totals** This report is provisional and subject to change. City of Detroit and Wayne County Case Status Cases Deaths are reported separately. MDHHS began tracking probable cases April 5, 2020. FCI Confirmed 100,699 6.446 indicates federal correctional institute. MDO Probable 10,437 266 indicates Michigan Department of Corrections. Diagnostic tests, including Total 111,136 6,712 nucleic acid amplification/real-time polymerase chain reaction (NAAT/RT-PCR) Laboratory Testing and rapid virus antigen detection point of care (POC) tests, look for current infection. Tests Performed Test Type Serology (antibody) tests are used to look for the possibility of previous infection. Diagnostic 2,715,128 Serology 253.766

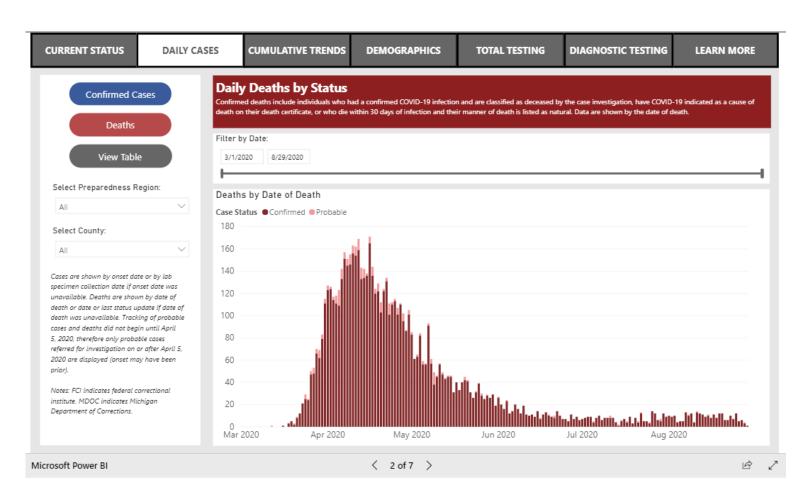
2,968,894

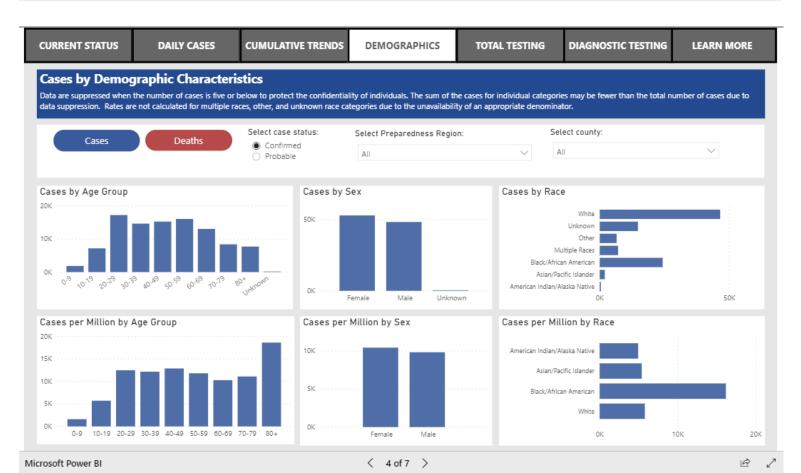
Source: Michigan Disease Surveillance Syster

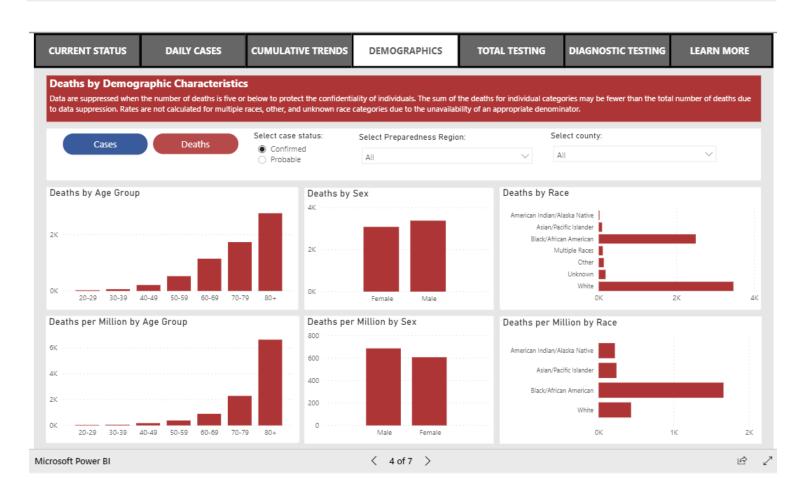
(MDSS) and Vital Records.

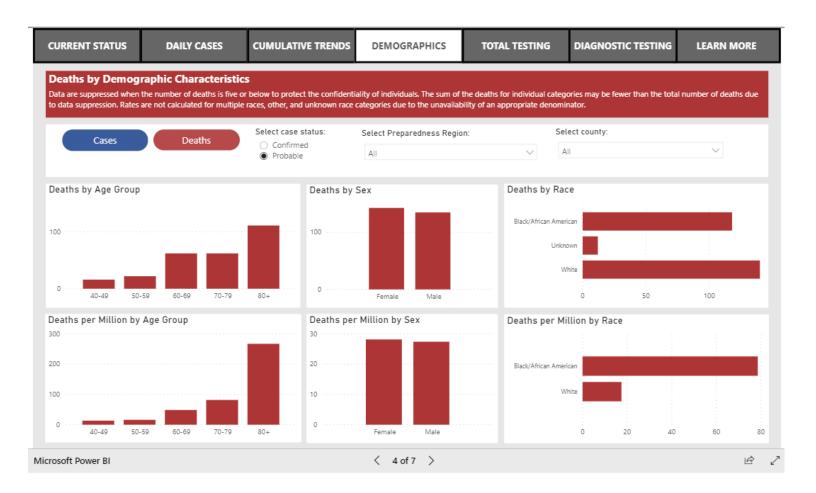


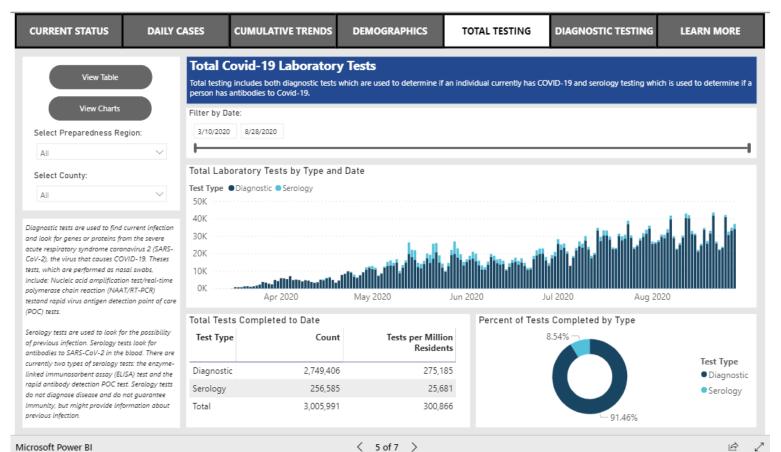


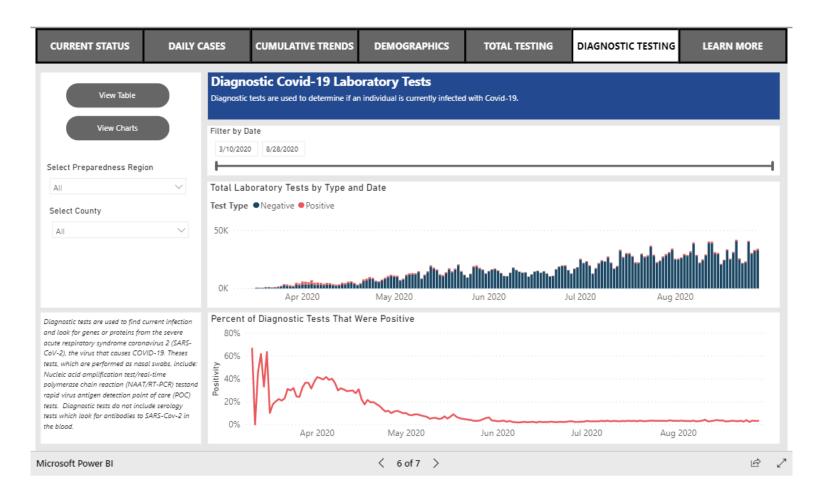












CURRENT STATUS	DAILY CASES	CUMULATIVE TRENDS	DEMOGRAPHICS	TOTAL TESTING	DIAGNOSTIC TESTING	LEARN MORE
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Where does the data come from?

The State of Michigan COVID-19 Dashboard displays the most recent provisional data reported to the Michigan Department of Health and Humans Services (MDHHS) about cases in Michigan by selected demographics and county of residence (City of Detroit and Wayne County are reported separately). Data are reported to MDHHS via the Michigan Disease Surveillance System (MDSS), Provisional Death data are provided by the MDHHS Division for Vital Records & Health Statistics.

How does MDHHS classify confirmed and probable cases?

Confirmed cases only include individuals who have had a positive diagnostic laboratory test for COVID-19. Probable cases include individuals who have symptoms consistent with COVID-19 and an epidemiologic link to a confirmed case or a positive serology (antibody) test, but do not have a positive diagnostic laboratory test for COVID-19 and individuals with a positive serology (antibody) test for COVID-19 and an epidemiologic link to a confirmed case.

How does MDHHS classify confirmed and probable deaths?

Confirmed deaths include individuals who meet one or more of the following conditions: 1) Have been identified as a confirmed case and classified as deceased as a result of a case investigation in the Michigan Disease Surveillance System (MDSS). MDSS is the database used by state and local health department to monitor reportable diseases like COVID-19; 2) have been identified as a confirmed case in MDSS had have a death certificate with COVID-19 listed as a cause of death; 3) have been identified as a confirmed case in MDSS and die within 30 days of onset of COVID-19 infection and have a death certificate which classifies their manner death as 'natural'. Probable deaths include individuals who have COVID indicated as a cause of death on their death certificate but have not had a positive diagnostic laboratory test.

Why do the number of probable cases fluctuate?

The number of probable cases can change daily based on the investigation efforts of the health department. When a probable case is first reported, local and/or state health department staff investigate to determine if the person meets the case definition of probable. As additional information is gathered, the case could be re-classified to confirmed, remain as probable, or be determined as not a case.

Why do data in the demographics tab not sum to the total number of cases for a county or region?

Data are not shown whenever the number of cases for a particular demographic category is fewer than six to protect the confidentiality of individuals. Rates are not calculated for other, multiple, and unknown race because an appropriate population denominator is not available for these categories at the county level.

Where can I get more information about COVID-19?

Visit https://www.michigan.gov/coronavirus to find information on resources and assistance, answers to frequently asked questions, and the latest updates on Michigan's response to COVID-19. For COVID-19 updates from CDC visit https://www.cdc.gov/coronavirus/2019-ncov.

	s and Deaths by or detailed information about		are classified.
County	Case Status	Casas	Deaths
			Deatils
Alcona	Confirmed	27	
Alcona	Probable	4	
Alger	Confirmed	16	
Alger	Probable	1	
Allegan	Confirmed Probable	561 69	
Allegan			
Alpena	Confirmed	118	1
Alpena	Probable	14	
Antrim	Confirmed	49	
Antrim	Probable	9	
Arenac	Confirmed	47	
Arenac	Probable	6	
Baraga	Confirmed	6	
Baraga	Probable	2	
Barry	Confirmed	186	
Barry	Probable	26	
Bay	Confirmed	730	4
Bay	Probable	83	
Benzie	Confirmed	43	
Benzie	Probable	3	
Berrien	Confirmed	1,413	7
Berrien	Probable	184	
Branch	Confirmed	427	
Branch	Probable	40	
Calhoun	Confirmed	863	4
Calhoun	Probable	111	
Cass	Confirmed	382	1
Cass	Probable	28	
Charlevoix	Confirmed	65	
Charlevoix	Probable	5	
Cheboygan	Confirmed	62	
Cheboygan	Probable	13	
Chippewa	Confirmed	36	
Chippewa	Probable	20	
Clare	Confirmed	90	
Clare	Probable	10	
Clinton	Confirmed	408	1
Clinton	Probable	74	
Crawford	Confirmed	104	
Crawford	Probable	9	
Delta	Confirmed	120	
Delta	Probable	26	

Detroit City	Confirmed	13,589	1,508
Detroit City	Probable	981	101
Dickinson	Confirmed	64	2
Dickinson	Probable	1	0
Eaton	Confirmed	450	8
Eaton	Probable	59	0
Emmet	Confirmed	107	2
Emmet	Probable	10	0
FCI	Confirmed	191	5
FCI	Probable	5	0
Genesee	Confirmed	3,204	279
Genesee	Probable	748	26
Gladwin	Confirmed	68	2
Gladwin	Probable	7	0
Gogebic	Confirmed	133	1
Gogebic	Probable	11	0
Grand Traverse	Confirmed	310	6
Grand Traverse	Probable	33	0
Gratiot	Confirmed	166	15
Gratiot	Probable	18	0
Hillsdale	Confirmed	278	26
Hillsdale	Probable	24	0
loughton	Confirmed	58	1
loughton	Probable	9	0
uron	Confirmed	168	4
luron	Probable	30	0
ngham	Confirmed	1,717	38
ngham	Probable	49	1
onia	Confirmed	262	7
onia	Probable	34	0
osco	Confirmed	117	11
osco	Probable	24	1
ron	Confirmed	28	1
ron	Probable	0	0
sabella	Confirmed	404	9
sabella	Probable	47	0
ackson	Confirmed	797	39
ackson	Probable	23	1
(alamazoo	Confirmed	1,778	86
Kalamazoo	Probable	146	2
Kalkaska	Confirmed	51	4
Kalkaska	Probable	13	0
Kent	Confirmed	7,673	160
(ent	Probable	730	4
luron	Confirmed	168	4
luron	Probable	30	0
ngham	Confirmed	1,717	38
	Probable	49	1
ngham onia	Confirmed	262	7
onia	Probable	34	0
onia osco	Confirmed	117	11
USCU	Committee	117	
losco	Probable	24	1

Iron	Confirmed	28	1
Iron	Probable	0	0
Isabella	Confirmed	404	9
Isabella	Probable	47	0
Jackson	Confirmed	797	39
Jackson	Probable	23	1
Kalamazoo	Confirmed	1,778	86
Kalamazoo	Probable	146	2
Kalkaska	Confirmed	51	4
Kalkaska	Probable	13	0
Kent	Confirmed	7,673	160
Kent	Probable	730	4
Keweenaw	Confirmed	2	0
Keweenaw	Probable	0	0
Lake	Confirmed	28	0
Lake	Probable	1	0
Lapeer	Confirmed	448	34
Lapeer	Probable	83	1
Leelanau	Confirmed	81	1
Leelanau	Probable	8	0
Lenawee	Confirmed	510	13
Lenawee	Probable	47	0
Livingston	Confirmed	911	28
Livingston	Probable	175	1
Livingston Luce	Confirmed	5	0
Luce	Probable	0	0
Mackinac	Confirmed	28	0
Mackinac	Probable	8	0
Macomb	Confirmed	12,225	929
Macomb	Probable	456	39
Manistee	Confirmed		
Manistee	Probable	48 5	1
Marquette	Confirmed	207	11
	Probable	34	
Marquette	Confirmed	107	0
Mason Mason	Probable	12	0
MDOC	Confirmed		70
MDOC	Probable	5,200 8	1
Mecosta	Confirmed	79	2
		7	0
Mecosta Menominee	Probable Confirmed	213	
			0
Menominee	Probable	32	
Midland	Confirmed	321	11
Midland	Probable	90	0
Missaukee	Confirmed	30	1
Missaukee	Probable	14	0
Monroe	Confirmed	1,138	26
Monroe	Probable	149	1
Montcalm	Confirmed	202	3
Montcalm	Probable	20	0
	11000010	20	0

Montmorency	Confirmed	11	0
Montmorency	Probable	1	0
Muskegon	Confirmed	1,342	67
Muskegon	Probable	56	0
Newaygo	Confirmed	281	0
Newaygo	Probable	13	0
Oakland	Confirmed	14,330	1,119
Oakland	Probable	3,592	43
Oceana	Confirmed	473	6
Oceana	Probable	26	0
Ogemaw	Confirmed	43	4
Ogemaw	Probable	14	0
Ontonagon	Confirmed	33	0
Ontonagon	Probable	1	0
Osceola	Confirmed	68	0
Osceola	Probable	9	0
Oscoda	Confirmed	22	1
Oscoda	Probable	7	0
Otsego	Confirmed	122	11
Otsego	Probable	21	0
Ottawa	Confirmed	1,968	58
Ottawa	Probable	124	6
Out-of-State	Confirmed	104	0
Out-of-State	Probable	2	0
Presque Isle	Confirmed	19	1
Presque Isle	Probable	2	0
Roscommon	Confirmed	59	3
_	Probable	16	0
Roscommon Saginaw	Confirmed	2,342	129
Saginaw	Probable	153	4
Sanilac	Confirmed	118	6
Sanilac	Probable	5	1
Schoolcraft	Confirmed	14	0
Schoolcraft	Probable	1	0
Shiawassee	Confirmed	390	28
Shiawassee	Probable	27	1
St Clair	Confirmed	793	52
St Clair	Probable	125	1
St Joseph	Confirmed	591	11
St Joseph	Probable	88	0
Tuscola	Confirmed	395	29
Tuscola	Probable	51	0
Unknown	Confirmed	1	0
Unknown	Probable	4	0
Van Buren	Confirmed	549	14
Van Buren	Probable	72	2
Washtenaw	Confirmed	2,539	114
Washtenaw	Probable	333	1
Wayne	Confirmed	15,638	1,234
Wayne	Probable	853	37
Wexford	Confirmed	84	4
Wexford	Probable	13	0

CASES AND DEATHS BY COUNTY 2020-08-29

Updated	COUNTY	ConfirmedCases	ConfirmedDeaths	ProbableCases	ProbableDeaths
2020/08/28 13:10:18	Alcona	27	2	4	0
2020/08/28 13:10:18	Alger	16	0	1	0
2020/08/28 13:10:18	Allegan	561	6	69	0
2020/08/28 13:10:18	Alpena	118	14	14	0
2020/08/28 13:10:18	Antrim	49	0	9	0
2020/08/28 13:10:18	Arenac	47	3	6	0
2020/08/28 13:10:18	Baraga	6	0	2	0
2020/08/28 13:10:18	Barry	186	2	26	0
2020/08/28 13:10:18	Bay	730	41	83	0
2020/08/28 13:10:18	Benzie	43	2	3	0
2020/08/28 13:10:18	Berrien	1413	70	184	0
2020/08/28 13:10:18	Branch	427	3	40	0
2020/08/28 13:10:18	Calhoun	863	43	111	2
2020/08/28 13:10:18	Cass	382	17	28	1
2020/08/28 13:10:18	Charlevoix	65	2	5	0
2020/08/28 13:10:18	Cheboygan	62	2	13	0
2020/08/28 13:10:18	Chippewa	36	0	20	0
2020/08/28 13:10:18	Clare	90	4	10	0
2020/08/28 13:10:18		408	13	74	0
2020/08/28 13:10:18		104	5	9	0
2020/08/28 13:10:18	Delta	120	3	26	0
2020/08/28 13:10:18		64	2	1	0
2020/08/28 13:10:18	Eaton	450	8	59	0
2020/08/28 13:10:18	Emmet	107	2	10	0
2020/08/28 13:10:18	Genesee	3204	279	748	26
2020/08/28 13:10:18	Gladwin	68	2	7	0
2020/08/28 13:10:18	Gogebic	133	1	11	0
2020/08/28 13:10:18	Grand Traverse	310	6	33	0
2020/08/28 13:10:18	Gratiot	166	15	18	0
2020/08/28 13:10:18	Hillsdale	278	26	24	0
2020/08/28 13:10:18	Houghton	58	1	9	0
2020/08/28 13:10:18	Huron	168	4	30	0
2020/08/28 13:10:18	Ingham	1717	38	49	1
2020/08/28 13:10:18	Ionia	262	7	34	0
2020/08/28 13:10:18	losco	117	11	24	1
2020/08/28 13:10:18	Iron	28	1	0	0
2020/08/28 13:10:18	Isabella	404	9	47	0
2020/08/28 13:10:18	Jackson	797	39	23	1
2020/08/28 13:10:18	Kalamazoo	1778	86	146	2
2020/08/28 13:10:18	Kalkaska	51	4	13	0
2020/08/28 13:10:18	Kent	7673	160	730	4
2020/08/28 13:10:18	Keweenaw	2	0	0	0
2020/08/28 13:10:18	Lake	28	0	1	0
2020/08/28 13:10:18	Lapeer	448	34	83	1
2020/08/28 13:10:18		81	1	8	0
2020/08/28 13:10:18	Lenawee	510	13	47	0
2020/08/28 13:10:18	Livingston	911	28	175	1

2020/08/28 13:10:18	Luce	5	0	0	0
2020/08/28 13:10:18	Mackinac	28	0	8	0
2020/08/28 13:10:18	Macomb	12225	929	456	39
2020/08/28 13:10:18	Manistee	48	1	5	0
2020/08/28 13:10:18	Marquette	207	11	34	0
2020/08/28 13:10:18	Mason	107	0	12	0
2020/08/28 13:10:18	Mecosta	79	2	7	0
2020/08/28 13:10:18	Menominee	213	0	32	0
2020/08/28 13:10:18	Midland	321	11	90	0
2020/08/28 13:10:18	Missaukee	30	1	14	0
2020/08/28 13:10:18	Monroe	1138	26	149	1
2020/08/28 13:10:18	Montcalm	202	3	20	0
2020/08/28 13:10:18	Montmorency	11	0	1	0
2020/08/28 13:10:18	Muskegon	1342	67	56	0
2020/08/28 13:10:18	Newaygo	281	0	13	0
2020/08/28 13:10:18	Oakland	14330	1119	3592	43
2020/08/28 13:10:18	Oceana	473	6	26	0
2020/08/28 13:10:18	Ogemaw	43	4	14	0
2020/08/28 13:10:18	Ontonagon	33	0	1	0
2020/08/28 13:10:18	Osceola	68	0	9	0
2020/08/28 13:10:18		22	1	7	0
2020/08/28 13:10:18	Otsego	122	11	21	0
2020/08/28 13:10:18		1968	58	124	6
2020/08/28 13:10:18	Presque Isle	19	1	2	0
2020/08/28 13:10:18		59	3	16	0
2020/08/28 13:10:18	Saginaw	2342	129	153	4
2020/08/28 13:10:18	Sanilac	118	6	5	1
2020/08/28 13:10:18	Schoolcraft	14	0	1	0
2020/08/28 13:10:18		390	28	27	1
2020/08/28 13:10:18		793	52	125	1
2020/08/28 13:10:18	•	591	11	88	0
2020/08/28 13:10:18		395	29	51	0
2020/08/28 13:10:18		549	14	72	2
2020/08/28 13:10:18		2539	114	333	1
2020/08/28 13:10:18		15638	1234	853	37
2020/08/28 13:10:18		84	4	13	0
2020/08/28 13:10:18		5200	70	8	1
2020/08/28 13:10:18		191	5	5	0
2020/08/28 13:10:18		104	0	2	0
2020/08/28 13:10:18		1	0	4	0
2020/08/28 13:10:18	Detroit City	13589	1508	981	101