

Western Michigan University ScholarWorks at WMU

Michigan COVID-19 Hospital Data

Michigan COVID-19 State Data

6-3-2020

2020-06-03_MichiganOverview_COVIDbedPPE

Michigan Department of Health & Human Services

Follow this and additional works at: https://scholarworks.wmich.edu/michigan-covid-data-state-hospital



Part of the Public Health Commons

WMU ScholarWorks Citation

Michigan Department of Health & Human Services, "2020-06-03_MichiganOverview_COVIDbedPPE" (2020). Michigan COVID-19 Hospital Data. 58.

https://scholarworks.wmich.edu/michigan-covid-data-state-hospital/58

This MDHHS is brought to you for free and open access by the Michigan COVID-19 State Data at ScholarWorks at WMU. It has been accepted for inclusion in Michigan COVID-19 Hospital Data by an authorized administrator of ScholarWorks at WMU. For more information, please contact wmu-scholarworks@wmich.edu.



Michigan.gov FAQ ALTERNATE LANGUAGES HOME MDHHS Q SEARCH

Coronavirus

VOLUNTEER DONATE

CORONAVIRUS

Statewide Available PPE and Bed Tracking

Note: Data on this page will now be updated Monday - Friday due to furloughs.

Statewide Available Bed Tracking for COVID-19* 06/03/2020**

	Total Number of Hospital Beds	Inpatient	Inpatient	ICU Beds		Pressure	Negative Pressure Isolation Available	Total Ventilators	Available Ventilators	Available Operating Room		Burn Care	Available Pediatric	Available Psych.	Total Morgue Capacity	Ava
Region 1	1,670	1,530	961	204	132	212	136	215	164	35	264	0	35	53	43	2
Region 2N	5,049	4,828	3,293	519	365	370	150	618	425	76	624	0	69	63	178	1
Region 2S	7,189	6,381	4,882	994	699	550	129	1,276	793	94	620	11	121	53	423	3
Region 3	2,925	2,461	1,744	360	289	249	112	330	195	75	568	1	125	27	74	6
Region 5	2,127	1,518	1,149	185	121	269	147	219	160	57	393	10	49	85	34	3
Region 6	2,681	2,306	1,537	411	293	230	89	450	354	118	419	34	82	28	113	ç
Region 7	1,001	975	515	106	60	173	124	93	75	38	287	0	26	13	30	2
Region 8	670	563	247	59	37	109	87	96	89	37	250	23	46	12	31	3
Total	23,312	20,562	14,328	2,838	1,996	2,162	974	3,297	2,255	530	3,425	79	553	334	926	6

^{*95%} response rate

Q

COVID-19 Metrics

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
# of ED Discharges	82	65	123	42	47	87	15	27	488
# In Critical Care	21	71	127	46	13	34	8	1	321
# on Ventilators	16	46	84	28	7	24	0	0	205
# of Inpatients	15	131	243	93	39	95	1	0	617

Statewide Hospital Available PPE Tracking for COVID-19* 06/03/2020**

CAPRS Coveralls Elastomeric Respirator Filters Elastomeric Respirator Filters Face Shields Gloves Goggles Respirator Masks Face Shields Face Shi
--

^{**} Data is preliminary and subject to change

	CAPRs	Coveralls	Elastomeric Respirator	Elastomeric Respirator Filters	Face Shields	Gloves	Goggles	N95 Respirator Masks	PAPR Batteries		PAPRs	Surgical Gowns	Surgical Isolation Gowns	Surgical Masks/ Facemasks
Region 1	50	48,695	77	21	128,521	1,417,426	5,569	120,543	214	411	137	20,476	153,447	1,022,230
Region 2N	185	8,870	24	73	136,705	5,357,290	20,288	218,955	331	596	342	72,150	242,473	497,688
Region 2S	109	28,907	2	1,815	257,148	3,275,662	18,417	476,222	806	1,292	1,099	44,813	304,151	1,740,587
Region 3	235	3,351	8	12	95,342	4,730,569	33,678	194,916	209	406	158	21,742	262,807	908,813
Region 5	163	1,905	23	64	22,627	1,358,196	8,259	45,689	258	314	178	12,900	58,808	150,600
Region 6	136	1,679	14	36	117,164	20,246,292	42,280	363,039	401	915	371	84,733	51,135	1,902,625
Region 7	46	3,389	0	0	94,944	4,973,131	10,198	55,911	390	264	310	25,189	25,985	618,047
Region 8	4	2,799	45	190	31,596	2,182,060	1,100	89,443	153	361	155	11,482	48,024	359,241
Total	928	99,595	193	2,211	884,047	43,540,626	139,789	1,564,718	2,762	4,559	2,750	293,485	1,146,830	7,199,831

^{*76%} Reporting

- Data is self-reported by hospitals daily to the EM Resource System per MDHHS Director Robert Gordon's Emergency Order.
- Changes in inventory numbers have likely occurred since reporting was completed.
- This information will be updated daily by 7 p.m.
- Information about Healthcare Coalition Regions is available on the MDHHS website.

Region1 – Clinton, Eaton, Gratiot, Hillsdale, Ingham, Jackson, Lenawee, Livingston and Shiawassee counties.

Region 2S - City of Detroit and Monroe, Washtenaw and Wayne counties.

Region 2N - Macomb, Oakland and St. Clair counties.

Region 3 - Saginaw, Alcona, Iosco, Ogemaw, Arenac, Gladwin, Midland, Bay, Genesee, Tuscola, Lapeer, Sanilac and Huron counties.

Region 5 - Allegan, Barry, Calhoun, Branch, St. Joseph, Cass, Berrien, Van Buren and Kalamazoo counties.

Region 6 - Clare, Ionia, Isabella, Kent, Lake, Mason, Mecosta, Montcalm, Muskegon, Newaygo, Oceana, Osceola and Ottawa counties.

Region 7 - Manistee, Wexford, Missaukee, Roscommon, Benzie, Leelanau, Grand Traverse, Kalkaska, Crawford, Oscoda, Antrim, Otsego, Montmorency, Alpena, Presque Ilse, Cheboygan, Emmet and Charlevoix counties.

Region 8 - Chippewa, Mackinac, Luce, Schoolcraft, Delta, Alger, Marquette, Dickinson, Menominee, Baraga, Iron, Gogebic, Ontonagon, Houghton and Keweenaw counties.

PPE Days On Hand as of 06/01/2020

Health System (Heavital	NOE Madra	Surgical	Surgical	Shields	Clayer	Custom (Indonendent
Health System/Hospital	N95 Masks Q	Masks	Gowns	Silielus	Gloves	System/Independent
Ascension	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Aspirus	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Baraga County Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Beaumont	21+ days	0-6 days	7-14 days	21+ days	7-14 days	Health System
Bronson	21+ days	7-14 days	21+ days	21+ days	0-6 days	Health System
Covenant	21+ days	21+ days	21+ days	21+ days	15-21 days	Health System
Deckerville Community Hospital	21+ days	15-21 days	21+ days	21+ days	21+ days	Independent
Detroit Medical Center	21+ days	7-14 days	21+ days	21+ days	7-14 days	Health System
Dickinson Memorial Health Care System	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Eaton Rapids Medical Center	21+ days	15-21 days	7-14 days	21+ days	21+ days	Independent
Harbor Beach Community Hospital	15-21 days	7-14 days	21+ days	21+ days	21+ days	Independent
Helen Newberry Joy Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent Have question
Henry Ford Health System	21+ days	7-14 days	21+ days	21+ days	7-14 days	Health S
Hills and Dales General Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Hillsdale Hospital	21+ days	15-21 days	21+ days	21+ days	21+ days	Independent
Holland Community Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Hurley Medical Center	21+ days	0-6 days	0-6 days	21+ days	21+ days	Health System

^{**}Data is preliminary and subject to change

Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/Independent
Kalkaska Memorial Health Center	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Mackinac Straits Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Marlette Regional Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
McKenzie Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
McLaren	21+ days	15-21 days	21+ days	21+ days	21+ days	Health System
Memorial Healthcare	21+ days	7-14 days	15-21 days	21+ days	21+ days	Independent
Metro	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Michigan Medicine	21+ days	21+ days	15-21 days	0-6 days	0-6 days	Health System
MidMichigan Health	7-14 days	0-6 days	7-14 days	21+ days	0-6 days	Health System
Munising Memorial Hospital	21+ days	0-6 days	21+ days	21+ days	21+ days	Independent
Munson Health System	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
North Ottawa Community Hosp	21+ days	7-14 days	15-21 days	21+ days	21+ days	Independent
OSF St. Francis Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Oaklawn Hospital	21+ days	7-14 days	21+ days	21+ days	21+ days	Independent
Pontiac General Hospital	21+ days	0-6 days	21+ days	21+ days	21+ days	Independent
Prime Health	21+ days	7-14 days	21+ days	21+ days	0-6 days	Health System
ProMedica	21+ days	15-21 days	15-21 days	21+ days	7-14 days	Health System
Scheurer Hospital	21+ days	0-6 days	21+ days	21+ days	21+ days	Independent
Schoolcraft Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Sheridan Community Hospital	21+ days	0-6 days	21+ days	21+ days	7-14 days	Independent
Sparrow Health System	21+ days	21+ days	21+ days	21+ days	7-14 days	Health System
Spectrum	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Straith Hospital	7-14 days	15-21 days	21+ days	21+ days	21+ days	Independent
Sturgis Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Three Rivers Health	0-6 days	15-21 days	21+ days	21+ days	21+ days	Independent
Trinity	21+ days	15-21 days	21+ days	21+ days	7-14 days	Health System
UP Health	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
War Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent

Patient Census as of 06/01/2020

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Ascension	122	32	71%
Aspirus	0	1	22%
Baraga County Memorial Hospital	0	0	40%
Beaumont	178	70	61%
Bronson	23	5	64%
Covenant	30	13	74%
Deckerville Community Hospital	0	0	8%
Detroit Medical Center	70	35	93%
Dickinson Memorial Health Care System	0	0	37%
Eaton Rapids Medical Center	1	0	15%
Harbor Beach Community Hospital	0	0	27%
Helen Newberry Joy Hospital	0	0	20%
Henry Ford Health System	109	49	63%
Hills and Dales General Hospital	0	0	17%
Hillsdale Hospital	1	0	35%
Holland Community Hospital	12	3	59%
Hurley Medical Center	20	9	84%
Kalkaska Memorial Health Center	0	0	25%
Mackinac Straits Hospital	1	0	45%
Marlette Regional Ho©pital	0	0	X 20%
McKenzie Memorial Hospital	0	0	8%
McLaren .	117	40	67%
Memorial Healthcare	2	2	40%
Metro	11	2	52%
Michigan Medicine	47	33	84%
MidMichigan Health	26	1	44%
Munising Memorial Hospital	0	0	7%
Munson Health System	1	1	51%
North Ottawa Community Hosp	0	0	17%
Oaklawn Hospital	3	0	43%
OSF St. Francis Hospital	0	0	9%
Pontiac General Hospital	0	0	5%
Prime Health	8	2	45%
ProMedica	7	3	57%
Scheurer Hospital	0	0	3 A Have question
Schoolcraft Memorial Hospital	0	0	5 Chat with Rob
Sheridan Community Hospital	0	0	7%
Sparrow Health System	16	1	66%
Spectrum	55	18	63%

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Straith Hospital	0	0	21%
Sturgis Hospital	4	0	63%
Three Rivers Health	7	0	34%
Trinity	121	19	68%
UP Health	2	0	60%
War Memorial Hospital	0	0	24%
Grand Total	994	339	64%

The data reflects the status in health systems and hospitals 48 hours prior to the time that the data was posted to this website. This information has been compiled by the Michigan Health & Hospital Association (MHA) on behalf of the Michigan Department of Health & Human Services (MDHHS). The data is from the state of Michigan's EMResource data system. Hospitals are required to enter data into EMResource. The data reflects the status in the hospital or health system from the previous 48 hour period. **General Information:**Tableau Dashboard of Health System/Hospital Data

The information is aggregated by health system for those hospitals that are part of a health system. This is because systems are centrally tracking and distributing personal protection equipment (PPE) amongst their various facilities and looking at patient surge and load from a system perspective. Non-system hospitals are identified as individual hospitals.

DATA DICTIONARY:

PPE Days on Hand - This is a calculation based on a number of factors including the amount of PPE, the number of COVID-19 patients, beds, industry standard usage and conservation techniques.

COVID-19 Patients – Confirmed positive patients, as well as patients who are currently pending and under investigation (PUI). This includes COVID-19 patients in the ICU.

COVID-19 Patients in ICU - Confirmed postive patients and suspected patients in intensive care unit (ICU).

Bed Occupancy - The percentage of staffed inpatient beds occupied by any patient regardless of COVID-19 status. This includes surge or overlow beds.

NAVIGATION:

There are three data tabs that display information:

Dashboard - PPE status and Patient Census for a specific health system or hospital

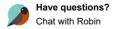
Patient Census - Patient census for all health systems/hospitals in Michigan

PPE - Personal protective equipment status for all health systems/hospitals in Michigan

T)

MICHIGAN.GOV HOME ADA MICHIGAN NEWS POLICIES

COPYRIGHT 2020 STATE OF MICHIGAN



	Statewide Available Bed Tracking for COVID-19* 06/03/2020**															
	Total Number of Hospital Beds	Hospital Inpatient Beds	Hospital Inpatient Bed Occupied	Beds	ICU Bed Occupied	Negative Pressure Isolation Total		Ventilators	Available Ventilators	Available Operating Room	A 4116	Available Burn Care	Available Pediatric	Available Psych.	Total Morgue Capacity	Morgue Available
Region 1		1,530	961	204	132	212	136	215	164	35	264	0	35	53	43	22
Region 2N	5,049	4,828	3,293	519	365	370	150	618	425	76	624	0	69	63	178	117
Region 2S	7,189	6,381	4,882	994	699	550	129	1,276	793	94	620	11	121	53	423	315
Region 3	2,925	2,461	1,744	360	289	249	112	330	195	75	568	1	125	27	74	67
Region 5	2,127	1,518	1,149	185	121	269	147	219	160	57	393	10	49	85	34	30
Region 6	2,681	2,306	1,537	411	293	230	89	450	354	118	419	34	82	28	113	90
Region 7	1,001	975	515	106	60	173	124	93	75	38	287	0	26	13	30	25
Region 8	670	563	247	59	37	109	87	96	89	37	250	23	46	12	31	30
Total	23,312	20,562	14,328	2,838	1,996	2,162	974	3,297	2,255	530	3,425	79	553	334	926	696

^{*95%} response rate
** Data is preliminary and subject to change

Statewide Hospital Available PPE Tracking for COVID-19* 06/03/2020**

				Elastomeric		valiable PPE		N95				C	Surgical	Surgical
	CAPRs	Coveralls	Elastomeric Respirator	Respirator Filters	Face Shields	Gloves	Goggles	Respirator Masks	PAPR Batteries	PAPR Filters	PAPRs	Surgical Gowns	Isolation	Masks/
Region 1	50	48,695	77	21	128,521	1,417,426	5,569	120,543	214	411	137	20,476	Gowns 153,447	1,022,230
Region 2N	185	8,870	24	73	136,705	5,357,290	20,288	218,955	331	596	342	72,150	242,473	497,688
Region 2S	109	28,907	2	1,815	257,148	3,275,662	18,417	476,222	806	1,292	1,099	44,813	304,151	1,740,587
Region 3	235	3,351	8	12	95,342	4,730,569	33,678	194,916	209	406	158	21,742	262,807	908,813
Region 5	163	1,905	23	64	22,627	1,358,196	8,259	45,689	258	314	178	12,900	58,808	150,600
Region 6	136	1,679	14	36	117,164	20,246,292	42,280	363,039	401	915	371	84,733	51,135	1,902,625
Region 7	46	3,389	0	0	94,944	4,973,131	10,198	55,911	390	264	310	25,189	25,985	618,047
Region 8	4	2,799	45	190	31,596	2,182,060	1,100	89,443	153	361	155	11,482	48,024	359,241
Total	928	99,595	193	2,211	884,047	43,540,626	139,789	1,564,718	2,762	4,559	2,750	293,485	1,146,830	7,199,831

^{*76%} Reporting
**Data is preliminary and subject to change