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Michigan COVID-19 Hospital Data

Michigan COVID-19 State Data

6-26-2020

2020-06-26_MichiganOverview_COVIDbedPPE

Michigan Department of Health & Human Services

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Coronavirus

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* 06/26/2020**

	Total Number of Hospital Beds	Hospital Inpatient Beds	Hospital Inpatient Bed Occupied	ICU Beds	ICU Bed Occupied	Negative Pressure Isolation Total	Negative Pressure Isolation Available	Total Ventilators	Available Ventilators	Available Operating Room	Available Adult Med/Surg	Available Burn Care	Avai PEDI
Region 1	1736	1490	1042	193	145	197	113	203	171	37	225	0	.
Region 2N	5072	4941	3655	543	403	348	163	578	425	76	492	0	!
Region 2S	7338	6514	5069	946	694	482	121	1238	769	112	522	4	.
Region 3	3202	2613	1952	430	307	262	145	308	210	80	578	0	1
Region 5	2136	1518	1186	182	108	267	142	227	191	67	346	5	!
Region 6	2677	2343	1530	411	306	230	87	437	365	115	419	26	.
Region 7	1001	975	589	198	129	169	115	99	86	38	231	0	.
Region 8	670	563	283	80	49	101	69	96	90	37	217	0	!
Total	23832	20957	15306	2983	2141	2056	955	3186	2307	562	3030	35	4

*93% response rate

** Data is preliminary and subject to change

COVID-19 Metrics 6/26/2020

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
# of ED Discharges	62	55	255	50	17	104	21	11	191
# In Critical Care	11	51	70	20	8	22	6	3	191
# on Ventilators	7	39	39	6	2	12	0	1	106
# of Inpatients	8	84	124	38	34	44	7	3	342

Statewide Hospital Available PPE Tracking for COVID-19* 06/26/2020**

	CAPRs	Coveralls	Elastomeric Respirator	Elastomeric Respirator Filters	Face Shields	Gloves	Goggles	N95 Respirator Masks	PAPR Batteries	PAPR Filters	PAPRs	Surgical Gowns	Sur Isol Gc
Region 1	50	48,503	97	35	127,568	1,099,421	5,287	118,196	214	411	137	20,392	148
Region 2N	185	8,362	24	73	120,955	4,500,045	22,099	244,025	336	601	337	73,245	221
Region 2S	112	28,494	44	1,875	190,693	3,622,105	17,219	431,873	806	1,292	524	40,870	415
Region 3	235	3,523	28	52	97,817	7,728,323	22,786	193,808	239	406	158	20,506	332
Region 5	157	1,895	23	64	22,976	1,319,457	8,342	46,451	268	330	210	13,886	58,
Region 6	134	1,713	214	436	115,324	18,267,149	42,253	399,705	692	1,217	669	90,078	74,
Region 7	46	3,224	0	0	95,361	6,121,855	9,512	51,858	390	455	310	30,392	22,
Region 8	4	2,505	45	170	33,195	2,545,313	1,098	76,489	155	426	190	9,970	51,
Total	923	98,219	475	2,705	803,889	45,203,668	128,596	1,562,405	3,100	5,138	2,535	299,339	1,32

*79% Reporting

**Data is preliminary and subject to change



- 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.

Region 1 – 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 Isle, 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 06/25/2020

Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/Independent
Ascension	21+ days	21+ days	21+ days	21+ days	15-21 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	7-14 days	Health System
Covenant	21+ days	21+ days	21+ days	21+ days	7-14 days	Health System
Deckerville Community Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Detroit Medical Center	21+ days	15-21 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
Henry Ford Health System	21+ days	7-14 days	21+ days	21+ days	0-6 days	Health System
Hills and Dales General Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Hillsdale Hospital	21+ days	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	7-14 days	Health System
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
Marquette Regional Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
McKenzie Memorial Hospital	21+ days	21+ days	15-21 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	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	7-14 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	7-14 days	21+ days	21+ days	21+ days	Independent



Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/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	15-21 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	15-21 days	21+ days	21+ days	7-14 days	Health System
ProMedica	21+ days	7-14 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	15-21 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	7-14 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	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 06/25/2020

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Ascension	73	14	78%
Aspirus	2	0	25% X
Baraga County Memorial Hospital	0	0	33%
Beaumont	123	51	71%
Bronson	11	3	75%
Covenant	15	6	85%
Deckerville Community Hospital	0	0	8%
Detroit Medical Center	45	30	95%
Dickinson Memorial Health Care System	2	2	53%
Eaton Rapids Medical Center	2	0	55%
Harbor Beach Community Hospital	0	0	13%
Helen Newberry Joy Hospital	0	0	24%
Henry Ford Health System	33	23	73%
Hills and Dales General Hospital	0	0	38%
Hillsdale Hospital	1	1	51%
Holland Community Hospital	2	0	78%
Hurley Medical Center	1	2	91%
Kalkaska Memorial Health Center	0	0	50%

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Mackinac Straits Hospital	0	0	45%
Marlette Regional Hospital	0	0	16%
McKenzie Memorial Hospital	0	0	28%
McLaren	54	14	77%
Memorial Healthcare	0	0	64%
Metro	5	1	58%
Michigan Medicine	10	5	85%
MidMichigan Health	8	0	58%
Munising Memorial Hospital	0	0	21%
Munson Health System	5	4	68%
North Ottawa Community Hosp	0	0	43%
Oaklawn Hospital	1	1	35%
OSF St. Francis Hospital	0	0	15%
Pontiac General Hospital	0	0	16%
Prime Health	5	2	71%
ProMedica	5	0	67%
Scheurer Hospital	0	0	30%
Schoolcraft Memorial Hospital	0	0	42%
Sheridan Community Hospital	0	0	3%
Sparrow Health System	12	2	76%
Spectrum	34	11	66%
Straith Hospital	0	0	46%
Sturgis Hospital	8	0	38%
Three Rivers Health	2	0	45%
Trinity	92	16	85%
UP Health	6	5	77%
War Memorial Hospital	0	0	30%
Grand Total	557	193	74%

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 positive 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 overflow 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



Statewide Available Bed Tracking for COVID-19* 06/26/2020**

	Total Number of Hospital Beds	Hospital Inpatient Beds	Hospital Inpatient Bed Occupied	ICU Beds	ICU Bed Occupied	Negative Pressure Isolation Total	Negative Pressure Isolation Available	Total Ventilators	Available Ventilators	Available Operating Room	Available Adult Med/Surg	Available Burn Care	Available Pediatric	Available Psych.	Total Morgue Capacity	Morgue Available
Region 1	1736	1490	1042	193	145	197	113	203	171	37	225	0	40	47	43	22
Region 2N	5072	4941	3655	543	403	348	163	578	425	76	492	0	59	77	173	123
Region 2S	7338	6514	5069	946	694	482	121	1238	769	112	522	4	74	71	314	219
Region 3	3202	2613	1952	430	307	262	145	308	210	80	578	0	103	14	74	65
Region 5	2136	1518	1186	182	108	267	142	227	191	67	346	5	58	71	34	29
Region 6	2677	2343	1530	411	306	230	87	437	365	115	419	26	74	20	113	86
Region 7	1001	975	589	198	129	169	115	99	86	38	231	0	18	9	30	29
Region 8	670	563	283	80	49	101	69	96	90	37	217	0	21	13	31	31
Total	23832	20957	15306	2983	2141	2056	955	3186	2307	562	3030	35	447	322	812	604

*93% response rate

** Data is preliminary and subject to change

Statewide Hospital Available PPE Tracking for COVID-19* 06/26/2020**

	CAPRs	Coveralls	Elastomeric Respirator	Elastomeric Respirator Filters	Face Shields	Gloves	Goggles	N95 Respirator Masks	PAPR Batteries	PAPR Filters	PAPRs	Surgical Gowns	Surgical Isolation Gowns	Surgical Masks/ Facemasks
Region 1	50	48,503	97	35	127,568	1,099,421	5,287	118,196	214	411	137	20,392	148,115	976,052
Region 2N	185	8,362	24	73	120,955	4,500,045	22,099	244,025	336	601	337	73,245	221,750	422,371
Region 2S	112	28,494	44	1,875	190,693	3,622,105	17,219	431,873	806	1,292	524	40,870	415,018	1,348,293
Region 3	235	3,523	28	52	97,817	7,728,323	22,786	193,808	239	406	158	20,506	332,851	1,164,560
Region 5	157	1,895	23	64	22,976	1,319,457	8,342	46,451	268	330	210	13,886	58,238	132,030
Region 6	134	1,713	214	436	115,324	18,267,149	42,253	399,705	692	1,217	669	90,078	74,928	3,004,733
Region 7	46	3,224	0	0	95,361	6,121,855	9,512	51,858	390	455	310	30,392	22,651	607,419
Region 8	4	2,505	45	170	33,195	2,545,313	1,098	76,489	155	426	190	9,970	51,173	359,907
Total	923	98,219	475	2,705	803,889	45,203,668	128,596	1,562,405	3,100	5,138	2,535	299,339	1,324,724	8,015,365

*79% Reporting

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