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Michigan COVID-19 Hospital Data

Michigan COVID-19 State Data

6-15-2020

2020-06-15_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* 06/15/2020**

	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 Psycl
Region 1	1736	1474	971	204	156	196	106	205	164	38	287	0	41	46
Region 2N	5077	4936	3353	508	388	348	157	615	454	76	584	0	72	83
Region 2S	7267	6407	4711	936	647	482	153	1268	813	104	753	11	134	47
Region 3	3127	2633	1840	375	295	257	141	326	222	78	621	0	107	32
Region 5	2127	1518	1083	182	117	269	139	220	164	70	429	5	53	71
Region 6	2876	2543	1459	411	288	230	92	437	357	105	570	33	84	27
Region 7	1001	975	485	198	96	173	127	94	82	38	318	0	28	5
Region 8	670	563	237	80	33	109	96	96	89	37	226	12	35	21
Total	23881	21049	14139	2894	2020	2064	1011	3261	2345	546	3788	61	554	332

*93% response rate

** Data is preliminary and subject to change

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	50	48	116	37	37	84	24	10	406
# In Critical Care	10	65	86	21	11	21	1	2	217
# on Ventilators	10	39	49	6	4	15	0	2	125
# of Inpatients	4	90	137	52	24	54	2	1	



Statewide Hospital Available PPE Tracking for COVID-19* 06/15/2020**

	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	48,576	97	35	127,829	1,289,566	5,225	117,563	214	411	137	22,188	151,240	987,670
Region 2N	185	8,782	24	73	143,208	5,436,340	22,176	219,098	336	601	337	70,616	232,413	466,256
Region 2S	109	28,676	44	1,875	257,964	3,188,534	17,113	424,444	806	1,292	1,029	40,973	389,318	1,795,384
Region 3	235	3,529	8	12	98,548	7,310,105	33,396	193,444	239	406	158	19,910	259,337	925,171
Region 5	157	1,905	23	64	22,713	1,293,062	8,341	45,454	258	314	199	11,122	58,705	153,718
Region 6	134	1,679	14	36	116,842	19,623,369	42,542	387,771	401	915	381	81,386	77,454	1,604,386
Region 7	46	3,339	0	0	94,625	4,603,967	10,436	51,607	390	455	310	27,445	20,245	603,281
Region 8	4	2,595	45	186	32,851	2,150,688	1,102	92,967	155	392	156	11,211	52,181	364,410
Total	920	99,081	255	2,281	894,580	44,895,631	140,331	1,532,348	2,799	4,786	2,707	284,851	1,240,893	6,900,276

*73% 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 06/15/2020

Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	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



Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/Independent
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	0-6 days	Health System
Bronson	21+ days	7-14 days	21+ days	21+ days	7-14 days	Health System
Covenant	15-21 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	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	15-21 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	7-14 days	Health System
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	15-21 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
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	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	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	0-6 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	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	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	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 06/15/2020

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Ascension	62	18	75%
Aspirus	2	0	34%
Baraga County Memorial Hospital	0	0	47%
Beaumont	114	59	63%
Bronson	10	6	69%
Covenant	24	3	75%
Deckerville Community Hospital	0	0	0%

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Detroit Medical Center	50	34	89%
Dickinson Memorial Health Care System	0	0	51%
Eaton Rapids Medical Center	0	0	10%
Harbor Beach Community Hospital	0	0	20%
Helen Newberry Joy Hospital	0	0	8%
Henry Ford Health System	42	25	65%
Hills and Dales General Hospital	0	0	13%
Hillsdale Hospital	0	0	33%
Holland Community Hospital	4	1	54%
Hurley Medical Center	3	3	83%
Kalkaska Memorial Health Center	0	0	25%
Mackinac Straits Hospital	0	0	73%
Marlette Regional Hospital	0	0	20%
McKenzie Memorial Hospital	0	0	20%
McLaren	49	12	68%
Memorial Healthcare	0	0	59%
Metro	8	2	54%
Michigan Medicine	14	6	81%
MidMichigan Health	26	3	48%
Munising Memorial Hospital	0	0	21%
Munson Health System	3	1	54%
North Ottawa Community Hosp	0	0	17%
Oaklawn Hospital	3	4	39%
OSF St. Francis Hospital	0	0	21%
Pontiac General Hospital	1	0	16%
Prime Health	10	2	58%
ProMedica	1	1	55%
Scheurer Hospital	0	0	15%
Schoolcraft Memorial Hospital	0	0	50%
Sheridan Community Hospital	0	0	7%
Sparrow Health System	13	1	69%
Spectrum	50	12	62%
Straith Hospital	0	0	8%
Sturgis Hospital	4	0	50%
Three Rivers Health	2	0	32%
Trinity	64	16	70%
UP Health	3	1	57%
War Memorial Hospital	0	0	33%
Grand Total	562	210	66%

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



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Region 1	1736	1474	971	204	156	196	106	205	164	38	287	0	41	46	43	20
Region 2N	5077	4936	3353	508	388	348	157	615	454	76	584	0	72	83	178	130
Region 2S	7267	6407	4711	936	647	482	153	1268	813	104	753	11	134	47	356	250
Region 3	3127	2633	1840	375	295	257	141	326	222	78	621	0	107	32	74	60
Region 5	2127	1518	1083	182	117	269	139	220	164	70	429	5	53	71	34	28
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Region 8	670	563	237	80	33	109	96	96	89	37	226	12	35	21	31	31
Total	23881	21049	14139	2894	2020	2064	1011	3261	2345	546	3788	61	554	332	859	638

*93% response rate

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Statewide Hospital Available PPE Tracking for COVID-19* 06/15/2020**

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