



OFFICIAL WEBSITE OF MICHIGAN.GOV

Coronavirus

CORONAVIRUS

STATEWIDE AVAILABLE PPE AND BED TRACKING

Note: Data on this page is updated Monday - Friday.

Statewide Hospital Capacity Report for COVID-19*10/13/2020**

	Hospital Beds	Adult Hospital Beds	Hospital Inpatient Beds	Hospital Inpatient Bed Occupancy	Adult Hospital Inpatient	Adult Hospital Inpatient Bed	ICU Beds	ICU Bed Occupancy	Adult ICU Beds	Adult ICU Bed Occupancy	Total Ventilators	Mechanical Ventilators in use
				- scapancy	Beds	Occupancy						
Region 1	1,931	1,767	1,623	1,214	1,474	1,108	207	170	193	167	209	35
Region 2N	5,550	5,281	4,989	3,859	4,683	3,718	551	457	535	443	851	210
Region 2S	7,439	6,391	6,487	5,208	5,628	4,608	1,052	780	744	581	1,284	447
Region 3	2,943	2,805	2,682	2,171	2,541	2,057	435	357	353	309	509	205
Region 5	1,895	1,810	1,595	1,099	1,561	1,079	211	119	203	113	293	48
Region 6	2,939	2,420	2,404	1,781	2,153	1,601	380	286	248	178	506	84
Region 7	1,011	960	1,011	619	946	581	198	131	176	126	116	18
Region 8	714	693	669	310	558	296	73	55	52	38	102	10
Total	24,422	22,127	21,460	16,261	19,544	15,048	3,107	2,355	2,504	1,955	3,870	1,057

^{*86.75%} response rate **Data is preliminary and subject to change

COVID-19 Metrics 10/13/2020

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HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
Total Hospitalized Adult Suspected/Confirmed	88	284	210	144	114	106	19	34	999
Adult Confirmed-Positive COVID	65	189	136	120	111	96	13	30	760
Hospitalized Peds Confirmed/Suspected	3	2	6	0	0	1	0	0	12
Hospitalized Ped Confirmed-Positive	0	3	3	0	0	1	0	0	7
Hospitalized and Ventilated COVID	3	23	24	21	9	10	1	4	95
Adult ICU Confirmed/Suspected COVID	24	43	54	52	16	32	17	12	250
ICU Adult Confirmed- Positive COVID	18	33	43	49	16	32	11	9	211

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
Prev Day COVID Related ED Visits	73	140	431	63	55	130	38	52	982

Changes have recently been made to the clinical variables shared on the MDHHS website. These changes were made to align with the new reporting requirements from the federal government. To better accommodate all users of this data, MDHHS is expanding the data provided from the previous clinical variables section to the information described in the new clinical variables section. Data users should carefully consider which variables meet their current or ongoing needs for information.

Previous Clinical Variables:

- # of ED Discharges The number of patients discharged home (or equivalent) from ED with suspected or confirmed COVID-19 in past 24 hours. INCLUDE hospital urgent care and ED drive through.
- # in Critical Care The CURRENT number of patients in critical care units with suspected or confirmed COVID-19. INCLUDE non-critical care areas being used for surge critical care. DO NOT INCLUDE ED boarding/overflow (patients currently admitted and awaiting bed).
- # on Ventilators The CURRENT number of patients receiving mechanical ventilation with suspected or confirmed COVID-19. DO NOT INCLUDE ED boarding/overflow (patients currently admitted and awaiting bed) and surge critical care areas.
- # of Inpatients The total number of positive tests for COVID-19 among admitted patients.

New Clinical Variables:

Previous Day's COVID-19-related ED Visits (Enter the total number of ED visits who were seen on the previous calendar day who had a visit related to COVID-19 (meets suspected or confirmed definition or presents for COVID diagnostic testing – do not count patients who present for preprocedure screening).)

Total ICU adult suspected or confirmed positive COVID patients (Patients currently hospitalized in an adult ICU bed who have suspected or laboratory-confirmed COVID-19.)

Hospitalized ICU adult confirmed-positive COVID patients (same as above, laboratory confirmed only)

Hospitalized and ventilated COVID patients (Patients currently hospitalized in an adult, pediatric or neonatal inpatient bed who have suspected or laboratory-confirmed COVID-19 and are on a mechanical ventilator (as defined in 7 above).)

Total hospitalized adult suspected or confirmed positive COVID patients (Patients currently hospitalized in an adult inpatient bed who have laboratory-confirmed or suspected COVID-19. Include those in observation beds.)

Hospitalized adult confirmed-positive COVID patients (same as above, laboratory confirmed only)

Total hospitalized pediatric suspected or confirmed positive COVID patients (Patients currently hospitalized in a pediatric inpatient bed, including NICU, newborn, and nursery, who are suspected or laboratory-confirmed-positive for COVID-19. Include those in observation beds.)

Hospitalized pediatric confirmed-positive COVID patients (Patients currently hospitalized in a pediatric inpatient bed, including NICU, newborn, and nursery, who have laboratory-confirmed COVID-19. Include those in observation beds.)

Statewide Hospital Available PPE Tracking for COVID-19* 10/13/2020**

	N95 Masks	PAPR/ Other Respirators	Surgical Mask	Eye Protection	Gowns	Launderable Gowns	Exam Gloves (single)
Region 1	203,066	204	1,439,095	153,579	252,818	3,990	5,661,368
Region 2N	235,768	538	315,337	103,273	135,120	6,817	4,656,351
Region 2S	417,725	977	824,921	241,847	349,348	13,023	3,521,454

Region 3	213,047	454	1,080,817	69,078	550,259	1,951	6,349,109
Region 5	81,483	361	378,101	2,3836	100,854	1,138	2,087,977
Region 6	894,629	591	5,496,029	164,249	183,023	22,893	16,146,773
Region 7	25,298	393	90,031	21,531	24,109	3,616	1,215,993
Region 8	111,573	230	415,510	31,366	78,520	2,129	2,114,146
Totals	2,182,589	3,748	10,039,841	808,759	1,674,051	55,557	41,753,171

^{*69%} response rate **Data is preliminary and subject to change

- Data is self-reported by hospitals daily to the EM Resource System perMDHHS 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 10/12/2020

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Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Eye Protection	Gloves	System/Independent			
Ascension	21+ days	0-6 days	7-14 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	7-14 days	0-6 days	Independent			
Beaumont	7-14 days	0-6 days	0-6 days	21+ days	0-6 days	Health System			
Bronson	21+ days	0-6 days	21+ days	21+ days	7-14 days	Health System			
Covenant	21+ days	21+ days	21+ days	21+ days	0-6 days	Health System			
Deckerville Community Hospital	21+ days	7-14 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	21+ days	21+ days	21+ days	21+ days	Independent			
Harbor Beach Community Hospital	21+ days	21+ 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	15-21 days	21+ days	0-6 days	Health System			
Hills and Dales General Hospital	21+ days	15-21 days	21+ days	21+ days	21+ days	Independent			
Hillsdale Hospital	21+ days	21+ days	0-6 days	7-14 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	0-6 days	21+ days	Health System			
Kalkaska Memorial Health Center	21+ days	21+ days	21+ days	21+ days	21+ days	Independent			

Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Eye Protection	Gloves	System/Independent
Mackinac Straits Hospital	21+ days	21+ days	21+ days	21+ days	15-21 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	7-14 days	Independent
McLaren	21+ days	7-14 days	21+ days	21+ days	21+ days	Health System
Memorial Healthcare	7-14 days	7-14 days	21+ days	21+ days	7-14 days	Independent
Metro	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Michigan Medicine	21+ days	7-14 days	0-6 days	7-14 days	0-6 days	Health System
MidMichigan Health	0-6 days	0-6 days	7-14 days	7-14 days	0-6 days	Health System
Munising Memorial Hospital	21+ days	15-21 days	21+ days	21+ days	21+ days	Independent
Munson Health System	0-6 days	0-6 days	0-6 days	21+ days	7-14 days	Health System
North Ottawa Community Hosp	21+ days	7-14 days	7-14 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	21+ days	21+ days	21+ days	0-6 days	Independent
Pontiac General Hospital	21+ days	0-6 days	21+ days	21+ days	0-6 days	Independent
Prime Health	21+ days	0-6 days	21+ days	21+ days	21+ days	Health System
ProMedica	21+ days	0-6 days	7-14 days	7-14 days	0-6 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	15-21 days	21+ days	0-6 days	Independent
Sparrow Health System	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Spectrum	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Straith Hospital	21+ days	15-21 days	21+ days	21+ days	21+ days	Independent
Sturgis Hospital	15-21 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	7-14 days	21+ days	21+ days	0-6 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 10/12/2020

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy %	
Ascension	101	24	82.00%	
Aspirus	5	0	12.00%	
Baraga County Memorial Hospital	1	0	46.70%	
Beaumont	143	34	72.30%	
Bronson	27	9	68.60%	
Covenant	26	12	87.70%	
Deckerville Community Hospital	0	0	0.00%	
Detroit Medical Center	40	14	75.90%	
Dickinson Memorial Health Care System	8	1	44.90%	
Eaton Rapids Medical Center	0	0	15.00%	
Harbor Beach Community Hospital	1	0	6.70%	
Helen Newberry Joy Hospital	1	0	18.20%	
Henry Ford Health System	128	25	77.80%	
Hills and Dales General Hospital	0	0	5.70%	
Hillsdale Hospital	1	0	34.50%	
Holland Community Hospital	3	0	67.00%	
Hurley Medical Center	9	2	100.00%	
Kalkaska Memorial Health Center	0	0	12.50%	
Mackinac Straits Hospital	0	0	26.70%	
Marlette Regional Hospital	1	0	40.00%	
McKenzie Memorial Hospital	0	0	8.00%	
McLaren	111	25	72.10%	
Memorial Healthcare	1	0	44.40%	
Metro	12	1	69.70%	
Michigan Medicine	15	4	82.50%	
MidMichigan Health	19	7	56.30%	
Munising Memorial Hospital	0	0	28.60%	
Munson Health System	11	8	62.80%	
North Ottawa Community Hosp	0	0	31.40%	
Oaklawn Hospital	2	2	37.70%	
OSF St. Francis Hospital	3	4	37.50%	
Pontiac General Hospital	0	0	3.10%	
Prime Health	6	4	67.30%	
ProMedica	18	4	26.00%	
Scheurer Hospital	0	0	34.20%	

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy %
Schoolcraft Memorial Hospital	0	0	41.70%
Sheridan Community Hospital	0	0	31.30%
Sparrow Health System	35	5	61.00%
Spectrum	75	14	73.80%
Straith Hospital	0	0	20.80%
Sturgis Hospital	1	0	80.00%
Three Rivers Health	0	0	34.10%
Trinity	80	24	80.30%
UP Health	15	7	64.30%
War Memorial Hospital	0	0	34.00%
Grand Total	899	230	71.30%

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. 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

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

