



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* 09/09/2020**

	Hospital Beds	Adult Hospital Beds	Hospital Inpatient Beds	Hospital Inpatient Bed Occupancy	Adult Hospital Inpatient Beds	Adult Hospital Inpatient Bed Occupancy	ICU Beds	ICU Bed Occupancy	Adult ICU Beds	Adult ICU Bed Occupancy	Total Ventilators	Mechanical Ventilators in use
Region 1	1,917	1,790	1,601	1,196	1,509	1,114	208	153	194	152	211	34
Region 2N	5,543	3,904	5,024	3,700	3,569	2,652	543	401	351	268	855	178
Region 2S	6,907	5,265	6,148	4,749	4,778	3,848	984	728	656	512	1,257	430
Region 3	3,031	2,237	2,716	2,076	2,137	1,555	425	342	272	218	513	176
Region 5	1,996	1,586	1,706	1,145	1,359	862	216	120	173	100	295	51
Region 6	3,465	2,814	2,656	1,823	2,422	1,652	384	305	254	185	546	87
Region 7	1,011	960	1,011	568	946	547	198	117	176	106	116	12
Region 8	715	694	711	293	602	284	76	44	59	42	103	17
Total	24,585	19,250	21,573	15,550	17,322	12,514	3,034	2,210	2,135	1,583	3,896	985

^{*78.97%} response rate **Data is preliminary and subject to change

COVID-19 Metrics 09/09/2020

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	60	198	178	74	40	51	13	11	625
Adult Confirmed-Positive COVID	28	122	124	43	36	40	6	2	401
Hospitalized Peds Confirmed/Suspected	2	1	4	0	0	1	0	0	8

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
Hospitalized Ped Confirmed-Positive	0	0	2	0	0	0	0	0	2
Hospitalized and Ventilated COVID	2	20	29	10	3	5	1	0	70
Adult ICU Confirmed/Suspected COVID	15	45	52	27	7	11	11	2	170
ICU Adult Confirmed- Positive COVID	11	34	42	18	7	11	4	0	127
Prev Day COVID Related ED Visits	37	101	309	34	43	89	28	32	673

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* 09/09/2020**

	N95 Masks	PAPR/ Other Respirators	Surgical Mask	Eye Protection	Gowns	Launderable Gowns	Exam Gloves (single)
Region 1	185,153	186	1,011,772	158,490	226,960	5,734	6,034,653
Region 2N	236,387	318	282,888	103,528	132,057	7,681	6,483,277

Totals	1,776,132	2,889	10,174,674	781,435	1,575,478	73,642	43,849,266
Region 8	92,752	239	415,200	31,192	81,602	2,322	2,254,750
Region 7	26,349	305	102,314	22,983	16,854	2,000	1,480,074
Region 6	598,947	596	5,855,491	177,255	191,201	34,563	17,794,474
Region 5	68,329	233	579,955	27,501	55,131	1,480	2,290,130
Region 3	198,541	266	1,128,006	73,406	574,214	1,205	4,208,461
Region 2S	369,674	746	799,048	187,080	297,459	18,657	3,303,447

^{*68%} 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 09/03/2020

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Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Eye Protection	Gloves	System/Independent				
Ascension	21+ days	0-6 days	15-21 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	7-14 days	21+ days	Independent				
Beaumont	15-21 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	7-14 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	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	0-6 days	7-14 days	21+ days	Independent				

Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Eye Protection	Gloves	System/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	0-6 days	Health System
Kalkaska Memorial Health Center	21+ days	21+ days	0-6 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	7-14 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	15-21 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	7-14 days	7-14 days	7-14 days	0-6 days	Health System
MidMichigan Health	7-14 days	0-6 days	7-14 days	21+ days	7-14 days	Health System
Munising Memorial Hospital	21+ days	7-14 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	7-14 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	7-14 days	21+ days	21+ days	21+ days	Health System
ProMedica	21+ days	0-6 days	7-14 days	15-21 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	7-14 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	0-6 days	Independent
Trinity	21+ days	7-14 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 09/03/2020

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy %	
Ascension	70	22	78.30%	
Aspirus	7	0	16.90%	
Baraga County Memorial Hospital	0	0	26.70%	
Beaumont	146	31	75.90%	
Bronson	17	6	74.50%	
Covenant	17	7	76.40%	
Deckerville Community Hospital	0	0	0.00%	
Detroit Medical Center	21	7	75.70%	
Dickinson Memorial Health Care System	0	0	40.80%	
Eaton Rapids Medical Center	0	0	45.00%	
Harbor Beach Community Hospital	0	0	6.70%	
Helen Newberry Joy Hospital	0	0	18.20%	
Henry Ford Health System	125	30	84.20%	
Hills and Dales General Hospital	0	0	17.10%	
Hillsdale Hospital	1	1	41.80%	
Holland Community Hospital	3	0	81.70%	
Hurley Medical Center	5	2	63.70%	
Kalkaska Memorial Health Center	0	0	50.00%	
Mackinac Straits Hospital	0	0	6.70%	
Marlette Regional Hospital	0	0	40.00%	
McKenzie Memorial Hospital	0	0	16.00%	
McLaren	67	18	80.20%	
Memorial Healthcare	2	2	48.10%	
Metro	1	0	57.70%	
Michigan Medicine	11	4	86.60%	
MidMichigan Health	13	1	57.70%	
Munising Memorial Hospital	0	0	14.30%	
Munson Health System	4	3	68.90%	
North Ottawa Community Hosp	0	0	42.90%	
Oaklawn Hospital	0	0	50.60%	
OSF St. Francis Hospital	0	0	20.00%	

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy %
Pontiac General Hospital	0	0	1.50%
Prime Health	6	0	61.30%
ProMedica	8	5	35.20%
Scheurer Hospital	0	0	12.10%
Schoolcraft Memorial Hospital	0	0	58.30%
Sheridan Community Hospital	0	0	12.50%
Sparrow Health System	11	2	80.70%
Spectrum	29	7	73.30%
Straith Hospital	0	0	33.30%
Sturgis Hospital	0	0	87.50%
Three Rivers Health	1	0	43.20%
Trinity	50	10	78.80%
UP Health	1	0	69.00%
War Memorial Hospital	0	0	26.80%
Grand Total	616	158	73.40%

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

