

OFFICIAL WEBSITE OF MICHIGAN.GOV



CORONAVIRUS

AVIRUS

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

STATEWIDE AVAILABLE PPE AND BED TRACKING

Statewide Hospital Capacity Report for COVID-19* 08/25/2020**

	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	1,879	1,790	1,609	1,245	1,478	1,164	207	167	193	165	216	41
Region 2N	5,339	3,858	3,786	3,679	3,394	2,602	535	419	356	282	853	194
Region 2S	6,771	5,369	5,600	4,820	4,847	3,883	980	766	634	524	1,408	481
Region 3	2,967	2,150	2,327	2,172	2,043	1,592	392	322	237	202	490	182
Region 5	1,916	1,552	1,372	1,080	1,319	871	218	111	173	93	288	49
Region 6	2,925	2,606	2,445	1,657	2,204	1,459	380	304	243	181	512	79
Region 7	1,011	960	1,011	595	946	577	198	123	176	112	116	20
Region 8	715	694	701	251	578	228	80	39	59	32	103	7
Total	23,523	18,979	18,851	15,499	16,809	12,376	2,990	2,251	2,071	1,591	3,986	1,053

^{*76.41%} response rate **Data is preliminary and subject to change.

COVID-19 Metrics 8/25/2020

CO 115 15 INCLIES 6/25/2020											
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	39	259	191	84	36	55	10	8	682		
Adult Confirmed-Positive COVID	17	187	116	54	33	33	3	2	445		
Hospitalized Peds Confirmed/Suspected	0	2	5	0	1	2	0	0	10		
Hospitalized Ped Confirmed-Positive	0	1	4	0	0	1	0	0	6		
Hospitalized and Ventilated COVID	8	24	34	20	2	4	1	0	93		
Adult ICU Confirmed/Suspected COVID	9	55	61	33	8	13	5	4	188		

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
ICU Adult Confirmed- Positive COVID	9	44	49	30	7	12	2	2	155
Prev Day COVID Related ED Visits	33	136	321	45	62	117	21	28	763

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* 08/25/2020**

State wide 1105 pital Available 11 E 11 de king 101 COVID 15 0072572020									
	N95 Masks	PAPR/ Other Respirators	Surgical Mask	Eye Protection	Gowns	Launderable Gowns	Exam Gloves (single)		
Region 1	180,112	188	1,115,610	137,039	230,174	5,854	1,536,506		
Region 2N	199,896	318	313,873	114,922	132,931	5,134	6,857,157		
Region 2S	272,952	762	689,224	190,686	287,568	16,685	2,608,122		

Region 3	191,882	266	1,052,303	68,216	575,695	1,145	4,329,585
Region 5	68,441	233	553,467	28,498	54,945	1,380	2,179,098
	35,		333,137	20,130	3 ,,3 .3	1,7555	
Region 6	493,486	570	5,793,084	125,232	102,040	35,877	16,837,562
Region 7	22,275	305	110,070	23,411	15,161	2,000	1,223,791
Region 8	86,575	238	349,615	29,764	79,848	2,152	2,235,645
Totals	1,515,619	2,880	9,977,246	717,768	1,478,362	70,227	37,807,466

^{*72%} Reporting

- 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 08/24/2020

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	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	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	0-6 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	7-14 days	21+ days	21+ days	7-14 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	7-14 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	15-21 days	21+ days	21+ days	15-21 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	0-6 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

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

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	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	0-6 days	21+ days	0-6 days	Independent
Metro	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Michigan Medicine	15-21 days	7-14 days	7-14 days	7-14 days	0-6 days	Health System
MidMichigan Health	15-21 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	7-14 days	7-14 days	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	21+ days	21+ days	0-6 days	Independent
Sparrow Health System	21+ days	21+ days	21+ days	21+ days	7-14 days	Health System
Spectrum	21+ days	21+ days	7-14 days	21+ days	21+ days	Health System
Straith Hospital	21+ days	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	7-14 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 08/24/2020 COVID-19 Patients in ICII

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy %	
Ascension	83	26		
Aspirus	1	0	25.90%	
Baraga County Memorial Hospital	0	0	26.70%	
Beaumont	147	34	62.70%	
Bronson	13	3	66.40%	
Covenant	21	11	69.50%	
Deckerville Community Hospital	0	0	0.00%	
Detroit Medical Center	29	9	54.00%	
Dickinson Memorial Health Care System	0	0	55.10%	
Eaton Rapids Medical Center	0	0	25.00%	
Harbor Beach Community Hospital	0	0	13.30%	
Helen Newberry Joy Hospital	0	0	33.30%	
Henry Ford Health System	116	31	72.90%	
Hills and Dales General Hospital	0	0	14.30%	
Hillsdale Hospital	0	0	29.10%	
Holland Community Hospital	0	0	48.70%	
Hurley Medical Center	2	2	59.10%	
Kalkaska Memorial Health Center	0	0	25.00%	
Mackinac Straits Hospital	0	0	33.30%	
Marlette Regional Hospital	0	0	32.00%	
McKenzie Memorial Hospital	0	0	20.00%	
McLaren	72	22	71.80%	
Memorial Healthcare	1	1	21.00%	
Metro	3	0	49.50%	
Michigan Medicine	13	6	60.50%	
MidMichigan Health	8	1	68.00%	
Munising Memorial Hospital	0	0	21.40%	
Munson Health System	7	3	55.80%	
North Ottawa Community Hosp	0	0	17.10%	
Oaklawn Hospital	0	0	39.00%	
OSF St. Francis Hospital	2	1	28.00%	
Pontiac General Hospital	0	0	3.80%	
Prime Health	2	4	60.70%	
ProMedica	11	4	28.00%	
Scheurer Hospital	0	0	6.10%	

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy %
Schoolcraft Memorial Hospital	0	0	66.70%
Sheridan Community Hospital	0	0	18.80%
Sparrow Health System	10	4	70.10%
Spectrum	32	5	60.10%
Straith Hospital	0	0	4.20%
Sturgis Hospital	1	0	25.00%
Three Rivers Health	0	0	50.00%
Trinity	61	16	71.60%
UP Health	1	1	69.80%
War Memorial Hospital	1	2	21.60%
Grand Total	637	186	62.40%

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

