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Coronavirus

CORONAVIRUS

STATEWIDE AVAILABLE PPE AND BED TRACKING

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

Statewide Hospital Capacity Report for COVID-19* 09/18/2020** Τ

	Hospital Beds		Hospital Inpatient Beds		Adult Hospital Inpatient Beds	Adult Hospital Inpatient Bed Occupancy		ICU Bed Occupancy	ICU	Adult ICU Bed Occupancy	Total	Mechanical Ventilators in use
Region 1	2,032	1,877	1,608	1,169	1,506	1,077	209	166	193	160	210	36
Region 2N	5,502	3,887	4,983	3,827	3,552	2,738	547	428	356	288	856	180
Region 2S	6,810	5,199	6,041	4,669	4,668	3,738	991	754	644	520	1,191	387
Region 3	2,909	2,090	2,619	2,056	1,986	1,537	401	315	238	192	472	151
Region 5	1,705	1,262	1,382	900	1,075	681	191	114	148	80	282	69
Region 6	2,939	2,648	2,473	1,760	2,226	1,290	276	179	252	168	503	82
Region 7	1,011	960	1,011	590	946	573	198	132	176	123	116	15
Region 8	715	694	711	330	602	315	74	48	58	39	103	8
Total	23,623	18,617	20,828	15,301	16,561	11,949	2,887	2,136	2,065	1,570	3,733	928

*84.11% response rate **Data is preliminary and subject to change

		COVID-19	Mictiles 0.	10/2020					
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	37	146	129	76	23	51	14	5	481

COVID-19 Metrics 09/18/2020

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
Adult Confirmed-Positive COVID	20	82	82	50	20	39	8	3	304
Hospitalized Peds Confirmed/Suspected	1	2	8	0	0	3	0	0	14
Hospitalized Ped Confirmed-Positive	0	1	6	0	0	1	0	0	8
Hospitalized and Ventilated COVID	2	18	19	13	3	8	1	0	64
Adult ICU Confirmed/Suspected COVID	5	32	33	26	4	19	13	1	133
ICU Adult Confirmed- Positive COVID	3	26	24	21	3	17	8	2	104
Prev Day COVID Related ED Visits	52	74	209	18	53	105	26	23	560

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 noncritical 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 pre-procedure 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.)

	N95 Masks	PAPR/ Other Respirators	Surgical Mask	Eye Protection	Gowns	Launderable Gowns	Exam Gloves (single)
Region 1	210,294	204	970,683	155,686	228,401	5,774	6,452,646
Region 2N	247,459	318	361,681	104,205	139,413	5,014	7,079,412
Region 2S	344,572	881	751,288	184,935	268,271	12,825	3,535,141
Region 3	193,802	230	1,077,843	68,518	553,896	795	6,265,458
Region 5	60,196	204	555,620	24,158	47,892	1,070	2,178,355
Region 6	783,525	570	5,131,469	148,043	92,748	28,829	15,242,433
Region 7	26,496	338	95,599	23,204	15,459	2,000	1,402,105
Region 8	94,968	239	416,681	30,638	79,346	2,322	2,318,717
Totals	1,961,312	2,984	9,360,864	739,387	1,425,426	58,629	44,474,267

Statewide Hospital Available PPE Tracking for COVID-19* 09/18/2020**

*72% 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 09/21/2020

PPE Days On Hand as of 09/21/2020							
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	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	0-6 days	Health System	
Covenant	21+ days	21+ days	21+ days	21+ days	7-14 days	Health System	
Deckerville Community Hospital	21+ days	0-6 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	0-6 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	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	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	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	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	15-21 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	15-21 days	0-6 days	7-14 days	0-6 days	Health System	
MidMichigan Health	0-6 days	0-6 days	7-14 days	15-21 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	0-6 days	7-14 days	15-21 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	15-21 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	15-21 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 09/21/2020								
Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy %					
Ascension	62	24	77.60%					
Aspirus	1	0	14.20%					
Baraga County Memorial Hospital	0	0	53.30%					
Beaumont	103	20	72.20%					
Bronson	7	3	70.20%					
Covenant	16	6	82.20%					
Deckerville Community Hospital	1	0	8.30%					
Detroit Medical Center	18	6	74.70%					
Dickinson Memorial Health Care System	3	6	57.10%					
Eaton Rapids Medical Center	0	0	10.00%					
Harbor Beach Community Hospital	0	0	13.30%					
Helen Newberry Joy Hospital	0	0	30.30%					
Henry Ford Health System	64	21	73.90%					
Hills and Dales General Hospital	0	0	17.10%					
Hillsdale Hospital	0	0	29.10%					
Holland Community Hospital	3	0	61.70%					
Hurley Medical Center	1	0	100.00%					
Kalkaska Memorial Health Center	0	0	50.00%					
Mackinac Straits Hospital	0	0	26.70%					
Marlette Regional Hospital	0	0	28.00%					
McKenzie Memorial Hospital	0	0	16.00%					
McLaren	76	16	72.40%					
Memorial Healthcare	0	0	40.70%					
Metro	2	1	49.00%					
Michigan Medicine	11	4	81.90%					
MidMichigan Health	10	4	54.90%					
Munising Memorial Hospital	0	0	21.40%					
Munson Health System	6	6	56.60%					
North Ottawa Community Hosp	0	0	25.70%					
Oaklawn Hospital	2	0	36.40%					
OSF St. Francis Hospital	4	1	20.00%					
Pontiac General Hospital	0	0	0.80%					
Prime Health	7	0	67.30%					
ProMedica	4	1	27.90%					
Scheurer Hospital	2	0	18.20%					
Schoolcraft Memorial Hospital	0	0	25.00%					
Sheridan Community Hospital	1	0	31.30%					
Sparrow Health System	15	3	73.20%					
Spectrum	30	8	74.60%					
Straith Hospital	0	0	25.00%					
Sturgis Hospital	0	0	40.00%					
Three Rivers Health	0	0	43.20%					
Trinity	50	15	75.10%					
UP Health	2	15						
War Memorial Hospital	0	0	<u>63.40%</u> 23.70%					
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Grand Total	501	146	70.00%					

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

