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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* 09/10/2020**

									Statewide Hospital Capacity Report for COVID-19* 09/10/2020**								
Hospital Beds	Adult Hospital Beds	Hospital Inpatient Beds	Hospital Inpatient Bed Occupancy	Adult Hospital Inpatient Beds	Rea	ICU Beds	ICU Bed Occupancy	Adult ICU Beds	Adult ICU Bed Occupancy	Total Ventilators	Mechanical Ventilators in use						
1,959	1,790	1,578	1,193	1,499	1,100	208	160	193	157	211	34						
5,548	3,914	5,029	3,899	3,579	2,714	543	421	350	281	855	178						
6,910	5,233	6,150	4,811	4,749	3,853	982	737	639	514	1,257	430						
3,047	2,248	2,742	2,151	2,151	1,612	431	342	270	214	513	176						
1,996	1,586	1,706	1,141	1,361	863	216	125	173	104	295	51						
3,465	2,814	2,656	1,774	2,422	1,603	384	299	254	179	546	87						
1,011	960	1,011	615	946	592	198	130	176	119	116	12						
715	694	711	294	604	284	76	49	59	42	103	17						
24,651	19,239	21,583	15,878	17,311	12,621	3,038	2,263	2,114	1,610	3,896	985						
	1,959 5,548 6,910 3,047 1,996 3,465 1,011 715	1,959 1,790 5,548 3,914 6,910 5,233 3,047 2,248 1,996 1,586 3,465 2,814 1,011 960 715 694	Hospital Beds Hospital Beds Inpatient Beds 1,959 1,790 1,578 5,548 3,914 5,029 6,910 5,233 6,150 3,047 2,248 2,742 1,996 1,586 1,706 3,465 2,814 2,656 1,011 960 1,011 715 694 711	Hospital Beds Hospital Hospital Inpatient Beds Inpatient Bed Occupancy 1,959 1,790 1,578 1,193 5,548 3,914 5,029 3,899 6,910 5,233 6,150 4,811 1,996 1,586 1,706 1,141 3,465 2,814 2,656 1,774 1,011 960 1,011 615 715 694 711 294	Hospital Beds Adult Hospital Beds Hospital Inpatient Bed Occupancy Inpatient Beds Hospital Inpatient Beds 1,959 1,790 1,578 1,193 1,499 5,548 3,914 5,029 3,899 3,579 6,910 5,233 6,150 4,811 4,749 1,996 1,586 1,706 1,141 1,361 3,465 2,814 2,656 1,774 2,422 1,011 960 1,011 615 946 715 694 711 294 604	Hospital Beds Adult Hospital Inpatient Beds Hospital Inpatient Bed Occupancy Hospital Inpatient Bed Occupancy Hospital Inpatient Bed Occupancy Hospital Inpatient Bed Occupancy 1,959 1,790 1,578 1,193 1,499 1,100 5,548 3,914 5,029 3,899 3,579 2,714 6,910 5,233 6,150 4,811 4,749 3,853 3,047 2,248 2,742 2,151 2,151 1,612 1,996 1,586 1,706 1,141 1,361 863 3,465 2,814 2,656 1,774 2,422 1,603 1,011 960 1,011 615 946 592 715 694 711 294 604 284	Hospital Beds Adult Inpatient Beds Hospital Inpatient Bed Occupancy Adult Inpatient Bed Occupancy Hospital Inpatient Bed Occupancy Hospital Inpatient Bed Occupancy Itour Beds Occupancy Itour Bed	Hospital Beds Hospital Inpatient Inpatient Beds Hospital Inpatient Inpatient Beds Hospital Inpatient Beds Hospital Inpatient Beds Hospital Inpatient Inpatient Beds Hospital Inpatient Inpatient Beds Hospital Inpatient Inp	Hospital Beds Hospital Hospital Hospital Beds Hospital Inpatient Bed Occupancy Hospital Inpatient Bed Occupancy Hospital Inpatient Beds Hospital Inpatient Hospital Inpatient Beds Hospital Inpatient Hospit	Hospital Beds Hospital Beds Hospital Beds Hospital Beds Hospital Inpatient Bed Occupancy Hospital Inpatient Inpatient Bed Occupancy Hospital I	Hospital Beds Hospital Bed						

^{*79%} response rate **Data is preliminary and subject to change

COVID-19 Metrics 09/11/2020

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	32	179	164	71	40	54	9	10	559
Adult Confirmed-Positive COVID	17	113	115	49	36	41	5	3	379
Hospitalized Peds Confirmed/Suspected	1	2	5	0	0	1	0	0	9
Hospitalized Ped Confirmed-Positive	0	0	2	0	0	0	0	0	2
Hospitalized and Ventilated COVID	3	23	29	11	4	5	2	0	77
Adult ICU Confirmed/Suspected COVID	11	43	53	24	7	19	9	3	169
ICU Adult Confirmed- Positive COVID	9	31	43	21	6	18	5	2	135
Prev Day COVID Related ED Visits	31	92	240	25	37	106	29	35	595

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* 09/10/2020**

N95 Masks PAPR/ Other Respirators PAPR/ Other Respirators Surgical Mask Eye Protection Gowns Launderable Gloves (single)											
		N95 Masks		Surgical Mask	Eye Protection	Gowns		Gloves			

	N95 Masks	PAPR/ Other Respirators	Surgical Mask	Eye Protection	Gowns	Launderable Gowns	Exam Gloves (single)
Region 1	185,023	186	1,008,454	158,475	226,508	5,734	6,034,253
Region 2N	237,813	318	277,248	103,476	131,375	6,330	6,370,347
Region 2S	371,673	770	843,010	229,123	298,677	18,620	3,485,672
Region 3	198,015	266	1,145,033	72,998	571,105	1,195	5,213,138
Region 5	68,846	233	599,845	27,702	55,099	1,660	2,317,765
Region 6	595,516	596	5,761,826	177,164	189,834	37,597	17,366,032
Region 7	26,334	338	101,609	22,669	16,566	2,000	1,463,237
Region 8	91,539	239	413,873	31,279	80,568	2,322	2,265,839
Totals	1,774,759	2,946	10,150,898	822,886	1,569,732	75,458	44,516,283

^{*70%} 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 09/10/2020

112 bays on mana as of 05, 10, 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	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		

Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Eye Protection	Gloves	System/Independent
Detroit Medical Center	21+ days	7-14 days	21+ days	21+ days	0-6 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	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	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	15-21 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	15-21 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	15-21 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	0-6 days	21+ days	21+ days	15-21 days	Health System
ProMedica	21+ days	7-14 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 09/10/2020

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy %
Ascension	71	24	75.10%
Aspirus	7	0	13.10%
Baraga County Memorial Hospital	0	0	20.00%
Beaumont	125	35	72.00%
Bronson	15	5	69.10%
Covenant	19	9	82.40%
Deckerville Community Hospital	0	0	0.00%
Detroit Medical Center	23	6	78.80%
Dickinson Memorial Health Care System	0	0	42.90%
Eaton Rapids Medical Center	0	0	40.00%
Harbor Beach Community Hospital	0	0	6.70%
Helen Newberry Joy Hospital	0	0	18.20%
Henry Ford Health System	129	37	79.40%
Hills and Dales General Hospital	0	0	22.90%
Hillsdale Hospital	0	0	27.30%
Holland Community Hospital	4	0	73.00%
Hurley Medical Center	3	1	100.00%
Kalkaska Memorial Health Center	0	0	25.00%
Mackinac Straits Hospital	0	0	40.00%

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy %
Marlette Regional Hospital	2	0	28.00%
McKenzie Memorial Hospital	0	0	16.00%
McLaren	69	18	78.60%
Memorial Healthcare	4	3	43.20%
Metro	1	0	58.70%
Michigan Medicine	14	5	83.60%
MidMichigan Health	7	2	53.70%
Munising Memorial Hospital	0	0	21.40%
Munson Health System	6	4	61.60%
North Ottawa Community Hosp	0	0	25.70%
Oaklawn Hospital	1	0	55.80%
OSF St. Francis Hospital	0	1	44.00%
Pontiac General Hospital	0	0	0.80%
Prime Health	5	1	61.30%
ProMedica	8	2	28.30%
Scheurer Hospital	1	0	12.10%
Schoolcraft Memorial Hospital	1	0	41.70%
Sheridan Community Hospital	0	0	18.80%
Sparrow Health System	22	1	79.10%
Spectrum	35	6	74.50%
Straith Hospital	0	0	37.50%
Sturgis Hospital	0	0	60.00%
Three Rivers Health	1	0	36.40%
Trinity	51	11	76.20%
UP Health	2	0	68.70%
War Memorial Hospital	1	1	30.90%
Grand Total	627	172	71.70%

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

