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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* 09/25/2020**

	Hospital Beds	Adult Hospital Beds	Hospital Inpatient Beds	Inpatient	Adult Hospital Inpatient Beds	Adult Hospital Inpatient Bed Occupancy		ICU Bed Occupancy	ICU	Adult ICU Bed Occupancy	Total	Mechanical Ventilators in use
Region 1	2,033	1,869	1,582	1,185	1,517	1,119	204	169	192	163	210	45
Region 2N	5,582	3,888	5,021	3,887	3,584	2,764	558	444	361	301	859	197
Region 2S	6,803	5,186	6,035	4,770	4,668	3,683	977	734	644	505	1,192	395
Region 3	2,841	2,061	2,567	2,032	2,017	1,526	401	308	239	183	462	166
Region 5	1,705	1,262	1,389	889	1,075	650	191	109	148	85	282	38
Region 6	2,939	2,420	2,407	1,839	2,159	1,660	384	288	252	176	503	77
Region 7	1,011	960	1,011	610	946	597	198	126	176	126	116	14
Region 8	715	694	714	301	609	288	73	46	58	41	103	10
Total	23,629	18,340	20,726	15,513	16,575	12,287	2,986	2,224	2,070	1,580	3,727	942

^{*89.33%} response rate **Data is preliminary and subject to change

COVID-19 Metrics 09/28/2020

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	49	194	136	125	43	58	10	24	639
Adult Confirmed-Positive COVID	25	117	72	78	37	51	7	18	405

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
Hospitalized Peds Confirmed/Suspected	4	0	1	0	0	3	0	0	8
Hospitalized Ped Confirmed-Positive	0	0	2	0	0	0	0	0	2
Hospitalized and Ventilated COVID	2	14	13	10	5	3	2	2	51
Adult ICU Confirmed/Suspected COVID	12	27	29	44	4	14	8	7	145
ICU Adult Confirmed- Positive COVID	10	19	22	32	4	14	6	6	113
Prev Day COVID Related ED Visits	49	58	209	33	59	78	28	40	554

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 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.)

Statewide Hospital Available PPE Tracking for COVID-19* 09/24/2020**

	N95 Masks	PAPR/ Other Respirators	Surgical Mask	Eye Protection	Gowns	Launderable Gowns	Exam Gloves (single)
Region 1	205,375	204	962,833	158,043	253,322	5,894	6,671,480
Region 2N	243,685	318	366,009	103,113	135,579	5,582	5,062,150
Region 2S	342,969	836	820,937	183,945	265,462	12,139	3,287,231
Region 3	197,829	230	1087,663	68,232	550,911	795	6,257,708
Region 5	68,508	218	567,876	24,061	47,432	1,080	2,279,263
Region 6	833,436	565	5321,647	160,464	88,441	29,091	14,783,624
Region 7	26,566	348	91,047	22,866	15,425	2,000	1,362,119
Region 8	96,614	235	416,281	30,529	178,530	2,472	2,329,320
Totals	2,014,982	2,954	9,634,293	751,253	1,535,102	59,053	42,032,895

^{*81%} 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 09/28/2020

				as of 09/28/2020		
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	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	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	7-14 days	Health System
Deckerville Community Hospital	21+ days	15-21 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	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	15-21 days	21+ days	21+ days	Independent
Marlette Regional Hospital	21+ days	21+ days	15-21 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	7-14 days	7-14 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	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	21+ days	0-6 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	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	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	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
	0.4	21	241	21	21+ days	LL - Itla Constant
UP Health	21+ days	21+ days	21+ days	21+ days	ZIT days	Health System

Patient Census as of 09/28/2020

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in	Bed Occupancy %
Ascension	78	23	81.50%
Aspirus	2	0	16.90%
Baraga County Memorial Hospital	0	0	40.00%
Beaumont	39	14	73.60%
Bronson	14	4	64.80%
Covenant	19	9	81.30%
Deckerville Community Hospital	0	0	16.70%
Detroit Medical Center	12	3	75.40%
Dickinson Memorial Health Care System	3	2	28.60%
Eaton Rapids Medical Center	0	0	5.00%
Harbor Beach Community Hospital	0	0	0.00%
Helen Newberry Joy Hospital	0	0	18.20%
Henry Ford Health System	103	23	75.00%
Hills and Dales General Hospital	0	0	11.40%
Hillsdale Hospital	0	0	40.00%
Holland Community Hospital	3	0	59.10%
Hurley Medical Center	4	0	100.00%
Kalkaska Memorial Health Center	0	0	50.00%
Mackinac Straits Hospital	0	0	33.30%
Marlette Regional Hospital	0	0	28.00%
McKenzie Memorial Hospital	0	0	12.00%
McLaren	95	25	74.10%
Memorial Healthcare	0	0	45.70%
Metro	4	0	53.80%
Michigan Medicine	12	4	84.60%
MidMichigan Health	20	0	57.80%
Munising Memorial Hospital	0	0	35.70%
Munson Health System	6	6	62.10%
North Ottawa Community Hosp	0	0	17.10%
Oaklawn Hospital	5	0	32.50%
OSF St. Francis Hospital	6	3	36.00%
Pontiac General Hospital	0	0	2.30%
Prime Health	5	0	60.00%
ProMedica	6	2	27.20%
Scheurer Hospital	0	0	24.20%
Schoolcraft Memorial Hospital	0	0	16.70%
Sheridan Community Hospital	0	0	12.50%
Sparrow Health System	25	3	63.30%
Spectrum	39	5	73.90%
Straith Hospital	0	0	25.00%
Sturgis Hospital	0	0	40.00%
Three Rivers Health	0	0	29.50%
Trinity	51	8	70.10%
UP Health	6	3	64.50%
War Memorial Hospital	0	0	28.90%
Grand Total	557	137	70.20%

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

