

# Coronavirus

CORONAVIRUS

## STATEWIDE AVAILABLE PPE AND BED TRACKING

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

### Statewide Hospital Capacity Report for COVID-19\*10/23/2020\*\*

	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
<b>Region 1</b>	2,018	1,934	1,716	1,330	1,618	1,228	205	176	193	171
<b>Region 2N</b>	5,807	5,486	5,246	4,118	4,896	3,878	562	475	544	463
<b>Region 2S</b>	7,706	6,627	6,744	5,400	5,863	4,745	1,043	817	724	595
<b>Region 3</b>	3,177	2,932	2,875	2,269	2,732	2,148	430	341	352	303

	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
<b>Region 5</b>	1,893	1,808	1,593	1,145	1,559	1,129	211	130	203	127
<b>Region 6</b>	3,576	2,829	2,733	2,086	2,499	1,900	380	291	248	171
<b>Region 7</b>	1,032	960	1,011	634	946	589	198	141	176	134
<b>Region 8</b>	793	762	621	320	496	310	82	53	61	43
<b>Total</b>	<b>26,002</b>	<b>23,338</b>	<b>22,539</b>	<b>17,302</b>	<b>20,609</b>	<b>15,927</b>	<b>3,111</b>	<b>2,424</b>	<b>2,501</b>	<b>2,007</b>

\*81.77% response rate \*\*Data is preliminary and subject to change

**COVID-19 Metrics 10/23/2020**

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
<b>Total Hospitalized Adult Suspected/Confirmed</b>	115	318	246	178	148	158	23	55	1241
<b>Adult Confirmed-Positive COVID</b>	87	248	187	162	142	154	19	48	1047
<b>Hospitalized Peds Confirmed/Suspected</b>	1	1	6	1	1	1	0	0	11
<b>Hospitalized Ped Confirmed-Positive</b>	0	1	6	1	0	1	0	0	9
<b>Hospitalized and Ventilated COVID</b>	5	27	40	20	12	13	1	3	121
<b>Adult ICU Confirmed/Suspected COVID</b>	25	52	57	61	25	42	19	23	304
<b>ICU Adult Confirmed-Positive COVID</b>	22	45	52	57	25	42	15	21	279

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
Prev Day COVID Related ED Visits	51	300	387	94	89	136	39	65	1161

**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\* 10/23/2020\*\***

	<b>N95 Masks</b>	<b>PAPR/ Other Respirators</b>	<b>Surgical Mask</b>	<b>Eye Protection</b>	<b>Gowns</b>	<b>Launderable Gowns</b>
<b>Region 1</b>	200,606	205	1,488,165	153,792	249,448	3,990
<b>Region 2N</b>	233,436	548	483,592	102,986	184,980	6,827
<b>Region 2S</b>	414,593	966	798,708	201,559	313,791	13,267
<b>Region 3</b>	238,306	455	1,085,410	70,208	547,074	1,951
<b>Region 5</b>	87,865	366	422,169	23,627	91,790	1,138

	<b>N95 Masks</b>	<b>PAPR/ Other Respirators</b>	<b>Surgical Mask</b>	<b>Eye Protection</b>	<b>Gowns</b>	<b>Launderable Gowns</b>
<b>Region 6</b>	922,861	590	5,155,810	163,631	185,018	18,278
<b>Region 7</b>	58,920	393	1,828,529	81,479	65,300	3,892
<b>Region 8</b>	111,673	210	406,741	31,243	72,304	2,129
<b>Totals</b>	<b>2,268,260</b>	<b>3,733</b>	<b>11,669,124</b>	<b>828,525</b>	<b>1,709,705</b>	<b>51,472</b>

\*70% response rate \*\*Data is preliminary and subject to change

- Data is self-reported by hospitals daily to the EM Resource System per **MDHHS 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**.

**Region 1** – 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 Isle, Cheboygan, Emmet and Charlevoix counties.

**Region 8** - Chippewa, Mackinac, Luce, Schoolcraft, Delta, Alger, Marquette, Dickinson, Menominee, Baraga, Iron, Gogebic, Ontonagon, Houghton and Keweenaw counties.



<b>Health System/Hospital</b>	<b>N95 Masks</b>	<b>Surgical Masks</b>	<b>Surgical Gowns</b>	<b>Eye Protection</b>	<b>Gloves</b>	<b>System/ Independent</b>
Munising Memorial Hospital	21+ days	15-21 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	0-6 days	0-6 days	21+ days	Independent
OSF St. Francis Hospital	21+ days	15-21 days	21+ days	21+ days	15-21 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	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	21+ days	21+ days	21+ days	Health System
Straith Hospital	21+ days	7-14 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	21+ days	Independent
Trinity	21+ days	7-14 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 10/22/2020**

<b>Health System/Hospital</b>	<b>COVID-19 Patients</b>	<b>COVID-19 Patients in ICU</b>	<b>Bed Occupancy %</b>
Ascension	161	42	80.60%
Aspirus	9	2	28.00%
Baraga County Memorial Hospital	0	0	33.30%
Beaumont	164	29	77.00%

<b>Health System/Hospital</b>	<b>COVID-19 Patients</b>	<b>COVID-19 Patients in ICU</b>	<b>Bed Occupancy %</b>
Bronson	47	12	81.50%
Covenant	42	13	91.10%
Deckerville Community Hospital	0	0	8.30%
Detroit Medical Center	48	15	80.20%
Dickinson Memorial Health Care System	6	1	36.70%
Eaton Rapids Medical Center	0	0	25.00%
Harbor Beach Community Hospital	0	0	6.70%
Helen Newberry Joy Hospital	0	0	12.10%
Henry Ford Health System	164	37	80.40%
Hills and Dales General Hospital	0	0	8.60%
Hillsdale Hospital	1	0	36.40%
Holland Community Hospital	7	0	74.80%
Hurley Medical Center	18	3	100.00%
Kalkaska Memorial Health Center	0	0	12.50%
Mackinac Straits Hospital	0	0	26.70%
Marlette Regional Hospital	0	0	32.00%
McKenzie Memorial Hospital	0	0	4.00%
McLaren	121	18	78.60%
Memorial Healthcare	2	1	49.40%
Metro	12	2	73.10%
Michigan Medicine	16	4	89.40%
MidMichigan Health	40	3	61.20%
Munising Memorial Hospital	1	0	21.40%
Munson Health System	10	8	64.50%
North Ottawa Community Hosp	0	0	28.60%
Oaklawn Hospital	6	4	61.00%
OSF St. Francis Hospital	7	5	62.50%
Pontiac General Hospital	0	0	4.60%
Prime Health	3	1	79.30%
ProMedica	16	8	34.90%
Scheurer Hospital	0	0	36.80%
Schoolcraft Memorial Hospital	1	0	50.00%
Sheridan Community Hospital	0	0	12.50%
Sparrow Health System	38	5	74.30%
Spectrum	106	23	79.90%
Straith Hospital	0	0	33.30%
Sturgis Hospital	1	0	60.00%
Three Rivers Health	1	0	38.60%
Trinity	112	27	78.40%
UP Health	21	9	77.80%
War Memorial Hospital	1	1	34.00%
<b>Grand Total</b>	<b>1,182</b>	<b>273</b>	<b>75.70%</b>



**Data Dictionary:**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**

**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 positive 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 overflow 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

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