

# Coronavirus

CORONAVIRUS

## STATEWIDE AVAILABLE PPE AND BED TRACKING

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

### Statewide Hospital Capacity Report for COVID-19\*10/30/2020\*\*

	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	Ad IC Be
<b>Region 1</b>	2,056	1,879	1,747	1,301	1,669	1,244	203	169	19
<b>Region 2N</b>	5,806	5,479	5,245	4,130	4,855	3,894	545	445	52
<b>Region 2S</b>	8,238	7,171	7,248	5,826	6,343	5,060	1,026	812	71

<b>Region 3</b>	3,133	2,959	2,850	2,218	2,713	2,123	424	355	35
<b>Region 5</b>	1,922	1,837	1,622	1,153	1,579	1,140	211	142	19
<b>Region 6</b>	3,576	3,005	2,971	2,233	2,675	2,010	380	273	24
<b>Region 7</b>	1,032	960	1,011	565	946	554	198	140	17
<b>Region 8</b>	754	723	568	291	506	281	79	55	5
<b>Total</b>	<b>26,517</b>	<b>24,013</b>	<b>23,262</b>	<b>17,717</b>	<b>21,286</b>	<b>16,306</b>	<b>3,066</b>	<b>2,391</b>	<b>2,4</b>

\*80% response rate \*\*Data is preliminary and subject to change

### COVID-19 Metrics 10/30/2020

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>	138	435	324	262	162	291	39	64	1715
<b>Adult Confirmed-Positive COVID</b>	114	345	263	232	158	270	37	62	1481
<b>Hospitalized Peds Confirmed/Suspected</b>	0	1	9	0	1	2	0	0	13
<b>Hospitalized Ped Confirmed-Positive</b>	0	1	9	0	1	1	0	0	12
<b>Hospitalized and Ventilated COVID</b>	13	33	46	25	16	26	3	5	167
<b>Adult ICU Confirmed/Suspected COVID</b>	32	73	71	74	32	65	25	26	398

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	28	64	62	68	32	65	24	25	368
Prev Day COVID Related ED Visits	73	293	433	137	78	175	41	59	1289

**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\* 10/30/2020\*\***

	<b>N95 Masks</b>	<b>PAPR/ Other Respirators</b>	<b>Surgical Mask</b>	<b>Eye Protection</b>	<b>Gowns</b>	<b>Laundering Gown</b>
<b>Region 1</b>	307,557	217	2,716,318	252,648	446,163	4,677
<b>Region 2N</b>	226,656	548	444,247	99,377	167,696	6,821
<b>Region 2S</b>	426,823	1,196	904,175	193,982	337,270	13,377
<b>Region 3</b>	261,737	455	1,121,274	919,446	811,648	1,960
<b>Region 5</b>	87,436	367	420,589	22,974	98,483	1,140

<b>Region 6</b>	913,054	590	6,241,836	158,346	178,728	15,82
<b>Region 7</b>	60,606	427	1,896,457	81,522	66,638	3,88
<b>Region 8</b>	121,597	213	400,042	31,220	74,837	2,40
<b>Totals</b>	<b>2,405,466</b>	<b>4,013</b>	<b>14,144,938</b>	<b>1,759,515</b>	<b>2,181,463</b>	<b>501,1</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 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 10/29/2020**

<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>
Ascension	21+ days	0-6 days	7-14 days	21+ days	15-21 days	Health System



<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>
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	15-21 days	21+ days	7-14 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	7-14 days	Health System
ProMedica	21+ days	0-6 days	21+ 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	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	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 10/29/2020**

<b>Health System/Hospital</b>	<b>COVID-19 Patients</b>	<b>COVID-19 Patients in ICU</b>	<b>Bed Occupancy %</b>
Ascension	216	49	83.30%
Aspirus	10	6	35.50%
Baraga County Memorial Hospital	1	0	13.30%
Beaumont	185	37	76.50%
Bronson	56	9	75.40%
Covenant	51	15	92.00%
Deckerville Community Hospital	0	0	8.30%
Detroit Medical Center	44	14	78.50%
Dickinson Memorial Health Care System	6	0	55.10%

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy %
Eaton Rapids Medical Center	0	0	35.00%
Harbor Beach Community Hospital	0	0	0.00%
Helen Newberry Joy Hospital	0	0	3.00%
Henry Ford Health System	197	47	79.40%
Hills and Dales General Hospital	0	0	14.30%
Hillsdale Hospital	4	1	52.70%
Holland Community Hospital	23	0	89.60%
Hurley Medical Center	23	6	96.80%
Kalkaska Memorial Health Center	0	0	50.00%
Mackinac Straits Hospital	0	0	13.30%
Marlette Regional Hospital	1	0	16.00%
McKenzie Memorial Hospital	0	0	12.00%
McLaren	149	37	77.60%
Memorial Healthcare	1	1	39.50%
Metro	28	5	76.40%
Michigan Medicine	29	12	86.80%
MidMichigan Health	47	7	62.00%
Munising Memorial Hospital	0	0	21.40%
Munson Health System	18	15	69.40%
North Ottawa Community Hosp	0	0	31.40%
Oaklawn Hospital	9	5	66.20%
OSF St. Francis Hospital	8	4	50.00%
Pontiac General Hospital	0	0	4.60%
Prime Health	7	2	90.00%
ProMedica	29	11	34.90%
Scheurer Hospital	0	0	21.10%
Schoolcraft Memorial Hospital	2	0	50.00%
Sheridan Community Hospital	1	0	6.30%
Sparrow Health System	64	9	77.10%
Spectrum	173	36	77.00%
Straith Hospital	0	0	54.20%
Sturgis Hospital	0	0	60.00%
Three Rivers Health	1	1	29.50%
Trinity	139	32	77.80%
UP Health	21	10	70.30%
War Memorial Hospital	2	1	72.50%
Grand Total	1,545	372	75.80%

**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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