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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\* 08/28/2020\*\***

	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	Total Ventilators	Mechanical Ventilators in use
<b>Region 1</b>	1,879	1,799	1,536	1,202	1,434	1,091	204	163	192	152	216	34
<b>Region 2N</b>	5,341	3,843	3,761	3,665	3,529	2,592	528	397	352	271	853	189
<b>Region 2S</b>	6,861	5,451	5,626	4,899	4,882	3,842	994	744	650	533	1,266	429
<b>Region 3</b>	3,041	2,232	2,447	2,081	2,062	1,563	448	364	261	216	511	182
<b>Region 5</b>	1,950	1,586	1,414	1,181	1,361	893	216	125	172	98	289	44
<b>Region 6</b>	3,360	2,802	2,653	1,836	2,378	1,617	380	294	244	171	518	82
<b>Region 7</b>	1,011	960	1,011	624	946	594	198	129	176	119	116	19
<b>Region 8</b>	715	694	711	270	599	264	80	37	59	32	103	10
<b>Total</b>	<b>24,158</b>	<b>19,367</b>	<b>19,159</b>	<b>15,758</b>	<b>17,191</b>	<b>12,456</b>	<b>3,048</b>	<b>2,253</b>	<b>2,106</b>	<b>1,592</b>	<b>3,872</b>	<b>989</b>

\*79.49% response rate \*\*Data is preliminary and subject to change.

**COVID-19 Metrics 8/28/2020**

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>	47	232	170	66	32	48	9	3	607
<b>Adult Confirmed-Positive COVID</b>	24	164	111	44	29	36	3	2	413

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	0	2	4	3	0	1	0	0	10
Hospitalized Ped Confirmed-Positive	0	0	3	0	0	1	0	0	4
Hospitalized and Ventilated COVID	8	28	31	15	4	5	2	0	93
Adult ICU Confirmed/Suspected COVID	12	50	47	32	5	15	6	1	168
ICU Adult Confirmed-Positive COVID	11	41	37	25	5	16	2	1	138
Prev Day COVID Related ED Visits	23	107	258	27	45	72	33	16	581

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\* 08/28/2020\*\***

	<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>Exam Gloves (single)</b>
<b>Region 1</b>	180,118	188	1,121,223	135,971	227,816	5,654	1,711,116
<b>Region 2N</b>	197,796	318	325,383	113,507	132,586	5,134	6,849,167
<b>Region 2S</b>	395,943	805	835,402	216,063	161,554	16,948	2,662,282
<b>Region 3</b>	196,799	266	1,139,645	72,387	586,615	1,135	4,218,918
<b>Region 5</b>	68,449	233	558,470	28,322	57,713	1,640	2,330,833
<b>Region 6</b>	563,901	572	6,115,504	136,992	193,691	31,547	18,506,642
<b>Region 7</b>	22,255	305	107,505	23,357	15,122	2,000	1,118,667
<b>Region 8</b>	85,969	239	346,712	29,807	79,818	2,302	2,107,223
<b>Totals</b>	<b>1,711,230</b>	<b>2,926</b>	<b>10,549,844</b>	<b>756,406</b>	<b>1,454,915</b>	<b>66,360</b>	<b>39,504,848</b>

\*73% Reporting

\*\*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](#).

**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 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.



**Patient Census as of 08/27/2020**

<b>Health System/Hospital</b>	<b>COVID-19 Patients</b>	<b>COVID-19 Patients in ICU</b>	<b>Bed Occupancy %</b>
Ascension	74	25	
Aspirus	2	0	16.40%
Baraga County Memorial Hospital	0	0	26.70%
Beaumont	168	41	68.50%
Bronson	18	6	75.00%
Covenant	23	9	76.00%
Deckerville Community Hospital	0	0	0.00%
Detroit Medical Center	28	9	55.00%
Dickinson Memorial Health Care System	2	1	46.90%
Eaton Rapids Medical Center	0	0	25.00%
Harbor Beach Community Hospital	0	0	26.70%
Helen Newberry Joy Hospital	0	0	12.10%
Henry Ford Health System	114	30	76.50%
Hills and Dales General Hospital	1	0	17.10%
Hillsdale Hospital	0	0	30.90%
Holland Community Hospital	0	0	72.20%
Hurley Medical Center	3	2	59.60%
Kalkaska Memorial Health Center	0	0	25.00%
Mackinac Straits Hospital	0	0	26.70%
Marlette Regional Hospital	2	0	56.00%
McKenzie Memorial Hospital	0	0	12.00%
McLaren	74	19	78.00%
Memorial Healthcare	2	2	44.40%
Metro	0	0	58.70%
Michigan Medicine	13	5	61.80%
MidMichigan Health	14	2	59.90%
Munising Memorial Hospital	0	0	14.30%
Munson Health System	2	0	62.30%
North Ottawa Community Hosp	0	0	34.30%
Oaklawn Hospital	0	0	45.50%
OSF St. Francis Hospital	2	0	32.00%
Pontiac General Hospital	0	0	3.10%
Prime Health	5	2	74.70%
ProMedica	7	4	29.10%
Scheurer Hospital	0	0	9.10%
Schoolcraft Memorial Hospital	0	0	58.30%
Sheridan Community Hospital	0	0	25.00%
Sparrow Health System	12	4	79.40%
Spectrum	37	7	61.90%
Straith Hospital	0	0	4.20%
Sturgis Hospital	0	0	100.00%
Three Rivers Health	0	0	25.00%
Trinity	63	13	74.50%
UP Health	2	1	65.10%
War Memorial Hospital	1	2	19.60%
<b>Grand Total</b>	<b>669</b>	<b>184</b>	<b>66.10%</b>

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 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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