



## Coronavirus



## CORONAVIRUS

## STATEWIDE AVAILABLE PPE AND BED TRACKING

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

Statewide Hospital Capacity Report for COVID-19\*11/13/2020\*\*

	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
Region 1	2,066	1,892	1,781	1,339	1,650	1,255	210	171	196	167	229	58
Region 2N	5,938	5,619	5,375	4,330	5,050	4,156	568	476	552	464	873	218
Region 2S	8,293	7,199	7,347	6,013	6,357	5,288	1,022	839	732	625	1,302	499
Region 3	3,220	2,982	2,949	2,331	2,788	2,215	429	370	356	328	536	266
Region 5	1,639	1,593	1,398	1,157	1,370	1,110	203	135	168	132	309	85
Region 6	3,428	2,888	2,993	2,357	2,658	2,101	380	319	248	202	560	150
Region 7	1,032	960	1,011	593	946	584	198	148	176	142	116	26
Region 8	754	723	568	307	516	297	79	52	58	47	122	9
<b>Total</b>	<b>26,370</b>	<b>23,856</b>	<b>23,422</b>	<b>18,427</b>	<b>21,335</b>	<b>17,006</b>	<b>3,089</b>	<b>2,510</b>	<b>2,486</b>	<b>2,107</b>	<b>4,047</b>	<b>1,311</b>

\*88% response rate \*\*Data is preliminary and subject to change

COVID-19 Metrics 11/13/2020

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>	252	865	625	499	251	541	106	81	3220
<b>Adult Confirmed-Positive COVID</b>	220	695	547	466	248	515	101	76	2868

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
<b>Hospitalized Peds Confirmed/Suspected</b>	0	3	12	2	1	3	0	0	21
<b>Hospitalized Ped Confirmed-Positive</b>	0	3	11	2	0	3	0	0	19
<b>Hospitalized and Ventilated COVID</b>	27	50	66	44	14	54	11	6	272
<b>Adult ICU Confirmed/Suspected COVID</b>	70	102	123	114	45	108	70	28	660
<b>ICU Adult Confirmed-Positive COVID</b>	59	96	117	100	44	108	68	26	618
<b>Prev Day COVID Related ED Visits</b>	126	575	630	181	141	327	51	88	2119

**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\* 11/13/2020\*\***

	<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>	292,389	177	2,692,193	242,818	459,101	5,096	17,506,137
<b>Region 2N</b>	265,401	548	438,604	109,820	156,593	5,343	7,955,947
<b>Region 2S</b>	963,640	1146	4,527,070	437,538	947,332	13,256	10,191,991
<b>Region 3</b>	317,346	509	2,004,703	112,179	752,132	1,961	6,219,451
<b>Region 5</b>	93,097	363	485,379	40,664	102,312	1,118	3,740,507
<b>Region 6</b>	929,247	594	6,084,276	163,289	445,105	33,529	14,447,284
<b>Region 7</b>	67,141	438	1,839,083	81,550	61,919	3,884	6,017,603
<b>Region 8</b>	124,676	232	403,231	30,345	86,014	4,386	2,574,270
<b>Totals</b>	<b>3,052,937</b>	<b>4,007</b>	<b>18,474,539</b>	<b>1,218,203</b>	<b>3,010,508</b>	<b>68,573</b>	<b>68,653,190</b>

\*80% 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.



**Patient Census as of 11/12/2020**

<b>Health System/Hospital</b>	<b>COVID-19 Patients</b>	<b>COVID-19 Patients in ICU</b>	<b>Bed Occupancy %</b>
Ascension	365	61	84.40%
Aspirus	12	8	39.60%
Baraga County Memorial Hospital	1	0	26.70%
Beaumont	399	56	77.70%
Bronson	91	15	83.30%
Covenant	143	25	87.80%
Deckerville Community Hospital	1	0	8.30%
Detroit Medical Center	76	9	85.90%
Dickinson Memorial Health Care System	9	3	59.20%
Eaton Rapids Medical Center	0	0	15.00%
Harbor Beach Community Hospital	0	0	13.30%
Helen Newberry Joy Hospital	4	0	18.20%
Henry Ford Health System	423	95	83.40%
Hills and Dales General Hospital	1	0	28.60%
Hillsdale Hospital	1	0	38.20%
Holland Community Hospital	47	2	96.50%
Hurley Medical Center	32	4	84.30%
Kalkaska Memorial Health Center	0	0	25.00%
Mackinac Straits Hospital	0	0	33.30%
Marlette Regional Hospital	3	0	24.00%
McKenzie Memorial Hospital	0	0	24.00%
McLaren	314	78	83.90%
Memorial Healthcare	11	3	48.10%
Metro	40	6	74.50%
Michigan Medicine	63	13	89.70%
MidMichigan Health	87	14	64.00%
Munising Memorial Hospital	0	0	28.60%
Munson Health System	60	31	66.20%
North Ottawa Community Hosp	7	1	42.90%
Oaklawn Hospital	11	6	62.30%
OSF St. Francis Hospital	10	4	62.50%
Pontiac General Hospital	0	0	3.80%
Prime Health	23	3	73.50%
ProMedica	38	4	36.70%
Scheurer Hospital	1	0	13.20%
Schoolcraft Memorial Hospital	3	0	41.70%
Sheridan Community Hospital	2	0	80.00%
Sparrow Health System	115	12	78.90%
Spectrum	300	74	79.70%
Straith Hospital	0	0	33.30%
Sturgis Hospital	4	0	80.00%
Three Rivers Health	3	0	47.70%
Trinity	329	60	82.90%
UP Health	35	12	68.40%
War Memorial Hospital	7	3	74.40%
Grand Total	3,071	602	78.40%

**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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