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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\* 09/18/2020\*\***

	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>	2,032	1,877	1,608	1,169	1,506	1,077	209	166	193	160	210	36
<b>Region 2N</b>	5,502	3,887	4,983	3,827	3,552	2,738	547	428	356	288	856	180
<b>Region 2S</b>	6,810	5,199	6,041	4,669	4,668	3,738	991	754	644	520	1,191	387
<b>Region 3</b>	2,909	2,090	2,619	2,056	1,986	1,537	401	315	238	192	472	151
<b>Region 5</b>	1,705	1,262	1,382	900	1,075	681	191	114	148	80	282	69
<b>Region 6</b>	2,939	2,648	2,473	1,760	2,226	1,290	276	179	252	168	503	82
<b>Region 7</b>	1,011	960	1,011	590	946	573	198	132	176	123	116	15
<b>Region 8</b>	715	694	711	330	602	315	74	48	58	39	103	8
<b>Total</b>	<b>23,623</b>	<b>18,617</b>	<b>20,828</b>	<b>15,301</b>	<b>16,561</b>	<b>11,949</b>	<b>2,887</b>	<b>2,136</b>	<b>2,065</b>	<b>1,570</b>	<b>3,733</b>	<b>928</b>

\*84.11% response rate \*\*Data is preliminary and subject to change

**COVID-19 Metrics 09/18/2020**

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>	37	146	129	76	23	51	14	5	481

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
<b>Adult Confirmed-Positive COVID</b>	20	82	82	50	20	39	8	3	304
<b>Hospitalized Peds Confirmed/Suspected</b>	1	2	8	0	0	3	0	0	14
<b>Hospitalized Ped Confirmed-Positive</b>	0	1	6	0	0	1	0	0	8
<b>Hospitalized and Ventilated COVID</b>	2	18	19	13	3	8	1	0	64
<b>Adult ICU Confirmed/Suspected COVID</b>	5	32	33	26	4	19	13	1	133
<b>ICU Adult Confirmed-Positive COVID</b>	3	26	24	21	3	17	8	2	104
<b>Prev Day COVID Related ED Visits</b>	52	74	209	18	53	105	26	23	560

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\* 09/18/2020\*\***

	<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>	210,294	204	970,683	155,686	228,401	5,774	6,452,646
<b>Region 2N</b>	247,459	318	361,681	104,205	139,413	5,014	7,079,412
<b>Region 2S</b>	344,572	881	751,288	184,935	268,271	12,825	3,535,141
<b>Region 3</b>	193,802	230	1,077,843	68,518	553,896	795	6,265,458
<b>Region 5</b>	60,196	204	555,620	24,158	47,892	1,070	2,178,355
<b>Region 6</b>	783,525	570	5,131,469	148,043	92,748	28,829	15,242,433
<b>Region 7</b>	26,496	338	95,599	23,204	15,459	2,000	1,402,105
<b>Region 8</b>	94,968	239	416,681	30,638	79,346	2,322	2,318,717
<b>Totals</b>	<b>1,961,312</b>	<b>2,984</b>	<b>9,360,864</b>	<b>739,387</b>	<b>1,425,426</b>	<b>58,629</b>	<b>44,474,267</b>

\*72% 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 09/17/2020**

<b>Health System/Hospital</b>	<b>COVID-19 Patients</b>	<b>COVID-19 Patients in ICU</b>	<b>Bed Occupancy %</b>
Ascension	80	22	82.90%
Aspirus	2	0	22.40%
Baraga County Memorial Hospital	0	0	46.70%
Beaumont	106	21	77.40%
Bronson	10	3	77.40%
Covenant	18	9	86.90%
Deckerville Community Hospital	0	0	0.00%
Detroit Medical Center	23	10	75.70%
Dickinson Memorial Health Care System	0	1	65.30%
Eaton Rapids Medical Center	0	0	15.00%
Harbor Beach Community Hospital	0	0	13.30%
Helen Newberry Joy Hospital	0	0	12.10%
Henry Ford Health System	107	25	80.60%
Hills and Dales General Hospital	0	0	20.00%
Hillsdale Hospital	0	0	58.20%
Holland Community Hospital	2	0	80.00%
Hurley Medical Center	3	1	92.70%
Kalkaska Memorial Health Center	0	0	37.50%
Mackinac Straits Hospital	0	0	26.70%
Marlette Regional Hospital	1	0	24.00%
McKenzie Memorial Hospital	0	0	8.00%
McLaren	61	23	75.60%
Memorial Healthcare	1	1	38.30%
Metro	3	0	58.20%
Michigan Medicine	15	2	88.60%
MidMichigan Health	13	0	64.70%
Munising Memorial Hospital	0	0	21.40%
Munson Health System	7	7	70.40%
North Ottawa Community Hosp	0	0	34.30%
Oaklawn Hospital	2	0	57.10%
OSF St. Francis Hospital	0	0	32.00%
Pontiac General Hospital	0	0	0.80%
Prime Health	8	0	72.00%
ProMedica	3	0	31.10%
Scheurer Hospital	0	0	15.20%
Schoolcraft Memorial Hospital	0	0	50.00%
Sheridan Community Hospital	0	0	25.00%
Sparrow Health System	13	3	81.60%
Spectrum	36	11	78.00%
Straith Hospital	0	0	33.30%
Sturgis Hospital	0	0	60.00%
Three Rivers Health	0	0	47.70%
Trinity	42	10	71.30%
UP Health	0	0	74.40%
War Memorial Hospital	1	1	28.90%
<b>Grand Total</b>	<b>557</b>	<b>150</b>	<b>74.60%</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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