



## OFFICIAL WEBSITE OF MICHIGAN.GOV

# **Coronavirus**

CORONAVIRUS

## STATEWIDE AVAILABLE PPE AND BED TRACKING

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

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

	Hospital Beds		Hospital Inpatient Beds		Adult Hospital Inpatient Beds	Adult Hospital Inpatient Bed Occupancy	ICU Beds	ICU Bed Occupancy	ICU	Adult ICU Bed Occupancy	Total Ventilators	Mechanical Ventilators in use
Region 1	2,056	1,882	1,774	1,384	1,643	1,275	210	171	198	166	229	68
Region 2N	5,927	5,600	5,352	4,270	5,020	4,106	557	464	541	456	875	215
Region 2S	8,312	7,212	7,370	6,164	6,372	5,440	1,035	862	744	635	1,299	527
Region 3	3,317	3,126	3,101	2,528	2,861	2,379	434	377	364	337	535	257
Region 5	1,908	1,840	1,599	1,149	1,539	1,128	214	136	203	133	303	69
Region 6	3,428	2,955	3,036	2,364	2,701	2,094	380	312	248	200	560	129
Region 7	1,032	960	1,011	591	946	578	198	140	176	134	115	20
Region 8	754	723	568	313	516	304	79	54	58	49	120	8
Total	26,734	24,298	23,811	18,763	21,598	17,304	3,107	2,516	2,532	2,110	4,036	1,293

<sup>\*87%</sup> response rate \*\*Data is preliminary and subject to change

### COVID-19 Metrics 11/12/2020

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
Total Hospitalized Adult Suspected/Confirmed	248	861	626	500	243	524	101	84	3186
Adult Confirmed-Positive COVID	208	681	543	452	239	510	95	70	2798
Hospitalized Peds Confirmed/Suspected	1	5	12	2	0	3	0	0	23
Hospitalized Ped Confirmed-Positive	0	2	11	1	0	3	0	0	17
Hospitalized and Ventilated COVID	22	44	65	44	14	49	9	6	253
Adult ICU Confirmed/Suspected COVID	64	92	115	101	44	116	65	31	628
ICU Adult Confirmed- Positive COVID	60	82	105	98	44	114	61	26	590
Prev Day COVID Related ED Visits	133	556	598	178	167	292	49	82	2055

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\* 11/11/2020\*\*

	N95 Masks	PAPR/ Other Respirators	Surgical Mask	Eye Protection	Gowns	Launderable Gowns	Exam Gloves (single)
Region 1	292,515	177	2,693,417	242,942	426,703	5,096	17,546,797
Region 2N	265,640	548	442,784	108,977	159,029	5,343	7,863,571

	N95 Masks	PAPR/ Other Respirators	Surgical Mask	Eye Protection	Gowns	Launderable Gowns	Exam Gloves (single)
Region 2S	940,593	1,148	4,556,575	440,455	921,049	13,334	10,194,208
Region 3	320,143	509	2,010,903	112,379	761,998	1,971	5,833,601
Region 5	86,597	363	455,431	26,591	101,910	1,138	3,579,797
Region 6	917,901	594	6,106,510	163,702	181,823	14,798	14,826,035
Region 7	67,830	418	1,845,517	82,500	63,203	3,884	6,278,976
Region 8	125,911	232	403,814	31,640	82,091	4,174	2,457,077
Totals	3,017,130	3,989	18,514,951	1,209,186	2,697,806	49,738	68,580,062

<sup>\*86%</sup> 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.

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 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 11/12/2020

Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Eye Protection	Gloves	System/Independent
Ascension	21+ days	0-6 days	7-14 days	21+ days	21+ days	Health System
Aspirus	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Baraga County Memorial Hospital	21+ days	21+ days	21+ days	7-14 days	21+ days	Independent
Beaumont	15-21 days	0-6 days	0-6 days	21+ days	7-14 days	Health System
Bronson	21+ days	0-6 days	15-21 days	15-21 days	0-6 days	Health System
Covenant	21+ days	21+ days	21+ days	21+ days	7-14 days	Health System

Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Eye Protection	Gloves	System/Independent
Deckerville Community Hospital	21+ days	7-14 days	21+ days	21+ days	21+ days	Independent
Detroit Medical Center	21+ days	7-14 days	21+ days	21+ days	7-14 days	Health System
Dickinson Memorial Health Care System	21+ days	Independent				
Eaton Rapids Medical Center	21+ days	Independent				
Harbor Beach Community Hospital	21+ days	Independent				
Helen Newberry Joy Hospital	21+ days	Independent				
Henry Ford Health System	21+ days	7-14 days	21+ days	21+ days	7-14 days	Health System
Hills and Dales General Hospital	21+ days	15-21 days	21+ days	21+ days	21+ days	Independent
Hillsdale Hospital	21+ days	21+ days	0-6 days	7-14 days	21+ days	Independent
Holland Community Hospital	21+ days	Independent				
Hurley Medical Center	21+ days	0-6 days	0-6 days	21+ days	21+ days	Health System
Kalkaska Memorial Health Center	21+ days	Independent				
Mackinac Straits Hospital	21+ days	15-21 days	21+ days	21+ days	21+ days	Independent
Marlette Regional Hospital	21+ days	Independent				
McKenzie Memorial Hospital	21+ days	21+ days	21+ days	21+ days	0-6 days	Independent
McLaren	21+ days	15-21 days	21+ days	21+ days	21+ days	Health System
Memorial Healthcare	15-21 days	21+ days	21+ days	21+ days	7-14 days	Independent
Metro	21+ days	Health System				
Michigan Medicine	21+ days	Health System				
MidMichigan Health	21+ days	21+ days	21+ days	21+ days	0-6 days	Health System
Munising Memorial Hospital	21+ days	15-21 days	21+ days	21+ days	21+ days	Independent
Munson Health System	21+ days	Health System				
North Ottawa Community Hosp	21+ days	21+ days	15-21 days	15-21 days	21+ days	Independent
OSF St. Francis Hospital	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	0-6 days	21+ days	21+ days	15-21 days	Health System
ProMedica	21+ days	0-6 days	21+ days	7-14 days	0-6 days	Health System
Scheurer Hospital Schoolcraft Memorial Hospital	21+ days 21+ days	Independent Independent				
Sheridan Community Hospital	21+ days	0-6 days	15-21 days	21+ days	0-6 days	Independent
Sparrow Health System	21+ days	Health System				
Spectrum	21+ days	Health System				
Straith Hospital	21+ days	7-14 days	21+ days	21+ days	15-21 days	Independent
Sturgis Hospital	21+ days	Independent				
Three Rivers Health	7-14 days	7-14 days	21+ days	21+ days	15-21 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	15-21 days	Health System
War Memorial Hospital	21+ days	Independent				

## Patient Census as of 11/12/2020

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy %
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%

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy %
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 postive 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 overlow 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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