



### OFFICIAL WEBSITE OF MICHIGAN.GOV

# **Coronavirus**

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## CORONAVIRUS

### STATEWIDE AVAILABLE PPE AND BED TRACKING

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

Statewide Hospital Capacity Report for COVID-19\*10/29/2020\*\*

	Hospital Beds		Hospital Inpatient Beds	Inpatient	Adult Hospital Inpatient	Adult Hospital Inpatient	ICU Beds		Adult ICU	Adult ICU	Total Ventilators	Mechanical Ventilators in use
Region 1	2,056	1,879	1,763	1,342	1,665	1265	203	172	190	170	215	50
Region 2N	5,794	5,473	5,233	4,204	4,878	3,993	544	459	526	447	868	217
Region 2S	8,238	7,178	7,261	5,767	6,366	5,086	1027	822	718	600	1,311	481
Region 3	3,171	2,997	2,895	2,254	2,744	2,153	427	358	353	318	512	207
Region 5	1,922	1,837	1,622	1,146	1,588	1,133	211	138	197	131	290	73
Region 6	3,576	3,005	2,971	2,254	2,675	2,017	380	274	242	170	548	115
Region 7	1,032	960	1,011	583	946	563	198	130	176	122	116	16
Region 8	752	721	566	297	504	285	78	52	57	45	116	10
Total	26,541	24,050	23,322	17,847	21,366	16,495	3068	2405	2459	2003	3,976	1,169

<sup>\*85%</sup> response rate \*\*Data is preliminary and subject to change

### COVID-19 Metrics 10/29/2020

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	151	405	310	238	157	264	31	62	1618
Adult Confirmed-Positive COVID	119	329	238	217	152	254	29	60	1398
Hospitalized Peds Confirmed/Suspected	2	0	9	0	0	1	0	0	12

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
Hospitalized Ped Confirmed-Positive	0	0	8	0	0	0	0	0	8
Hospitalized and Ventilated COVID	12	33	45	27	13	23	2	5	160
Adult ICU Confirmed/Suspected COVID	30	62	74	72	32	59	29	24	382
ICU Adult Confirmed- Positive COVID	25	56	66	71	29	59	27	23	356
Prev Day COVID Related ED Visits	86	359	470	129	80	156	21	56	1357

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\* 10/29/2020\*\*

	N95 Masks	PAPR/ Other Respirators	Surgical Mask	Eye Protection	Gowns	Launderable Gowns	Exam Gloves (single)
Region 1	307,604	205	2,717,746	252,677	445,857	4,009	17,450,608
Region 2N	228,719	548	438,617	99,672	170,596	6,827	7,323,920
Region 2S	431,334	983	937,703	193,179	340,776	13,373	3,934,778
Region 3	247,974	455	1,122,200	919,712	813,093	1,956	6,730,996
Region 5	86,617	367	420,534	23,098	92,637	1,158	2,463,204
Region 6	913,248	590	6,340,870	158,473	176,833	15,810	14,667,076
Region 7	60,406	427	1,902,902	81,694	67,048	3,885	5,641,978
Region 8	121,698	210	400,933	31,253	75,227	2,409	2,302,726
Totals	2,397,600	3,785	14,281,505	1,759,758	2,182,067	49,427	60,515,286

<sup>\*78%</sup> response rate \*\*Data is preliminary and subject to change

- Data is self-reported by hospitals daily to the EM Resource System perMDHHS 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 10/29/2020

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Schoolcraft Memorial Hospital 21+ days	
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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   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

	Patient Census as of it	COVID-19 Patients in		
Health System/Hospital	COVID-19 Patients	ICU	Bed Occupancy %	
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%	
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

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

