



### 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\*11/02/2020\*\*

	Hospital Beds		Hospital Inpatient Beds	Inpatient	Adult Hospital Inpatient Beds	Adult Hospital Inpatient Bed Occupancy		ICU Bed Occupancy	ICU	Adult ICU Bed Occupancy	Total	Mechanical Ventilators in use
Region 1	2,056	1,879	1,701	1,150	1,623	1,032	206	173	194	169	230	60
Region 2N	5,802	5,475	5,241	3,900	4,871	3,730	555	431	539	419	867	225
Region 2S	8,224	7,130	7,260	5,617	6,310	4,983	1,021	785	713	566	1,301	509
Region 3	3,147	2,968	2,858	2,138	2,705	2,072	424	342	349	304	510	215
Region 5	1,921	1,836	1,630	1,039	1,587	1,025	208	128	198	123	290	68
Region 6	3,576	3,005	2,971	2,053	2,675	1,835	380	268	248	166	548	109
Region 7	1,032	960	1,011	511	946	500	198	139	176	133	116	19
Region 8	750	719	554	270	502	261	79	54	58	46	116	8
Total	26,508	23,972	23,226	16,678	21,219	15,438	3,071	2,320	2,475	1,926	3,978	1,213

<sup>\*86%</sup> response rate \*\*Data is preliminary and subject to change

#### COVID-19 Metrics 11/03/2020

COVID-19 Metrics 11/03/2020										
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	17	519	394	312	207	325	61	60	2049	
Adult Confirmed-Positive COVID	147	416	333	282	202	319	55	53	1807	
Hospitalized Peds Confirmed/Suspected	0	0	8	0	0	2	0	0	10	

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	2	0	0	10
Hospitalized and Ventilated COVID	12	41	54	28	15	23	6	4	183
Adult ICU Confirmed/Suspected COVID	45	74	79	73	37	70	45	21	444
ICU Adult Confirmed- Positive COVID	41	63	70	69	37	69	40	19	408
Prev Day COVID Related ED Visits	99	351	463	129	136	229	42	56	1505

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\* 11/02/2020\*\*

	N95 Masks	PAPR/ Other Respirators	Surgical Mask	Eye Protection	Gowns	Launderable Gowns	Exam Gloves (single)
Region 1	307,558	207	2,711,458	253,513	444,620	5,057	17,434,032
Region 2N	234,248	548	454,547	99,604	166,115	6,827	7,056,440
Region 2S	434,081	981	983,246	191,324	334,490	13,271	3,730,721
Region 3	262,530	455	1,121,349	941,332	812,748	1,941	6,356,024
Region 5	89,787	367	438,856	27,631	98,077	1,138	3,034,959
Region 6	908,291	609	6,329,610	157,167	179,219	18,140	15,274,385
Region 7	61,026	427	1,872,296	80,536	65,898	3,884	6,125,622
Region 8	121,360	213	395,761	31,149	73,959	2,409	2,039,361
Totals	2,418,881	3,807	14,307,123	1,782,256	2,175,126	52,667	61,051,544

<sup>\*84%</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 11/02/2020

PPE Days On Hand as of 11/02/2020  Health N95 Surgical Surgical Eye Clause Surgical										
Health					Gloves	System/Independent				
System/Hospital		Masks		Protection		•				
Ascension	21+	0-6 days	7-14	21+ days	21+	Health System				
	days		days		days	,				
Aspirus	21+	15-21	21+	21+ days	21+	Health System				
·	days	days	days	,	days	,				
Baraga County	21+	21+	21+		21+					
Memorial	days	days	days	7-14 days	days	Independent				
Hospital	_	,-	,-		,-					
Beaumont	7-14 days	0-6 days	0-6 days	21+ days	0-6 days	Health System				
Bronson	21+ days	0-6 days	15-21 days	15-21 days	7-14 days	Health System				
Covenant	21+ days	21+ days	21+ days	21+ days	7-14 days	Health System				
Deckerville			24.							
Community	21+	7-14	21+	21+ days	21+	Independent				
Hospital	days	days	days	,	days	·				
Detroit Medical	21+	7-14	21+	24 : -1	7-14	Harlet Contract				
Center	days	days	days	21+ days	days	Health System				
Dickinson										
Memorial Health	21+	21+	21+	21+ days	21+	Independent				
Care System	days	days	days	,	days	'				
Eaton Rapids	21+	21+	21+		21+					
Medical Center	days	days	days	21+ days	days	Independent				
Harbor Beach										
Community	21+	21+	21+	21+ days	21+	Independent				
Hospital	days	days	days	,.	days					
Helen Newberry	21+	21+	21+		21+					
Joy Hospital	days	days	days	21+ days	days	Independent				
Henry Ford	21+	7-14	21+		7-14					
Health System	days	days	days	21+ days	days	Health System				
Hills and Dales	21+	15-21	21+		21+					
General Hospital	days	days	days	21+ days	days	Independent				
·	21+	21+			21+					
Hillsdale Hospital	days	days	0-6 days	7-14 days	days	Independent				
Holland										
Community	21+	21+	21+	21+ days	21+	Independent				
Hospital	days	days	days	Zir days	days	macpendent				
Hurley Medical	21+				21+					
Center	days	0-6 days	0-6 days	0-6 days	days	Health System				
Kalkaska										
Memorial Health	21+	21+	21+	21+ days	21+	Independent				
Center	days	days	days	Zi' uays	days	таерепает				
Mackinac Straits	21+	21+	21+		21+					
Hospital	days	days	days	21+ days	days	Independent				
Marlette Regional		21+	21+		21+					
Hospital	days	days	days	21+ days	days	Independent				
McKenzie	uays	uays	uays							
Memorial	21+	21+	21+	21+ days	7-14	Independent				
Hospital	days	days	days	Zi' uays	days	independent				
Hospital	21+	15-21	21+		21+					
McLaren				21+ days	1	Health System				
Memorial	days 15-21	days	days		days 7-14					
		15-21	21+	21+ days	1	Independent				
Healthcare	days	days	days	-	days	•				
Metro	21+	21+	21+	21+ days	15-21	Health System				
	days	days	days		days	-				
Michigan	21+	15-21	0-6 days	21+ days	0-6 days	Health System				
Medicine	days	uays				•				
MidMichigan	0-6 days	0-6 days	21+	21+ days	7-14	Health System				
Health			days		days					

Health		Surgical	_	_	Gloves	System/Independent			
System/Hospital	Masks	Masks	Gowns	Protection		, ,			
Munising	21+	15-21	21+	21	21+	la de se en de set			
Memorial	days	days	days	21+ days	days	Independent			
Hospital	21+	21+	21+		21+				
Munson Health				21+ days		Health System			
System	days 21+	days 7-14	days		days 21+				
North Ottawa			0-6 days	0-6 days		Independent			
Community Hosp		days	15 21		days 7-14				
OSF St. Francis	21+	15-21	15-21	21+ days		Independent			
Hospital	days	days	days		days	·			
Oaklawn Hospital	21+	21+	21+	21+ days	0-6 days	Independent			
Dantia - Cananal	days	days	days	-		·			
Pontiac General	21+	0-6 days	21+	21+ days	0-6 days	Independent			
Hospital	days	7.4.4	days		45.24				
Prime Health	21+ 7-14		21+	21+ days	15-21	Health System			
	days	days	days		days	•			
ProMedica	21+ 0-6 days		21+	7-14 days	0-6 days	Health System			
6.1	days		days		24:	•			
Scheurer	21+	21+	21+	21+ days	21+	Independent			
Hospital	days	days	days		days	· ·			
Schoolcraft	21+	21+	21+	24	21+				
Memorial	days	days	days	21+ days	days	Independent			
Hospital									
Sheridan	21+		15-21	04	0.6.1				
Community	days 0-6 day	0-6 days	days	21+ days	0-6 days	Independent			
Hospital									
Sparrow Health	21+	21+	21+	21+ days	21+	Health System			
System	days	days	days	,	days	,			
Spectrum	21+	21+	21+	21+ days	21+	Health System			
<u> </u>	days	days	days		days	,			
Straith Hospital	21+	7-14	21+	21+ days	21+	Independent			
· ·	days	days	days	,	days	'			
Sturgis Hospital	21+	21+	21+	21+ days	21+	Independent			
	days	days	days	<b>,</b> ,	days	'			
Three Rivers	0-6 days	15-21	21+	21+ days	21+	Independent			
Health		uays	days	, ,	days	'			
Trinity	21+	15-21	21+	21+ days	0-6 davs	Health System			
,	days	days	days	, ,		<u> </u>			
UP Health	21+	21+	21+	21+ days	21+	Health System			
	days	days	days	, ,	days	<u> </u>			
War Memorial	21+	21+	21+	21+ days	21+	Independent			
Hospital	days	days	days	, ,	days	'			

# Patient Census as of 11/02/2020

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy %
Ascension	244	54	82.30%
Aspirus	10	6	22.10%
Baraga County Memorial Hospital	2	0	20.00%
Beaumont	240	37	73.10%
Bronson	81	9	76.50%
Covenant	59	16	83.70%
Deckerville Community Hospital	0	0	16.70%
Detroit Medical Center	55	15	78.20%
Dickinson Memorial Health Care System	9	3	57.10%
Eaton Rapids Medical Center	0	0	25.00%
Harbor Beach Community Hospital	0	0	0.00%
Helen Newberry Joy Hospital	0	0	3.00%
Henry Ford Health System	235	55	76.00%
Hills and Dales General Hospital	0	0	11.40%
Hillsdale Hospital	5	2	32.70%

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy %	
Holland Community Hospital	27	0	76.50%	
Hurley Medical Center	24	5	96.60%	
Kalkaska Memorial Health Center	0	0	25.00%	
Mackinac Straits Hospital	0	0	0.00%	
Marlette Regional Hospital	1	0	20.00%	
McKenzie Memorial Hospital	0	0	24.00%	
McLaren	199	53	73.30%	
Memorial Healthcare	0	0	46.90%	
Metro	33	1	63.00%	
Michigan Medicine	34	10	82.60%	
MidMichigan Health	47	10	54.30%	
Munising Memorial Hospital	0	0	14.30%	
Munson Health System	20	10	58.00%	
North Ottawa Community Hosp	1	0	8.60%	
Oaklawn Hospital	10	6	54.50%	
OSF St. Francis Hospital	9	3	56.30%	
Pontiac General Hospital	0	0	3.10%	
Prime Health	8	0	76.70%	
ProMedica	23	6	27.30%	
Scheurer Hospital	0	0	7.90%	
Schoolcraft Memorial Hospital	1	0	33.30%	
Sheridan Community Hospital	1	0	12.50%	
Sparrow Health System	50	9	56.10%	
Spectrum	183	40	70.50%	
Straith Hospital	0	0	50.00%	
Sturgis Hospital	5	0	80.00%	
Three Rivers Health	2	1	43.20%	
Trinity	182	38	77.40%	
UP Health	24	9	63.50%	
War Memorial Hospital	4	1	65.00%	
Grand Total	1,828	399	71.40%	

**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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