



## 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\*11/03/2020\*\*

	Hospital Beds		Hospital Inpatient Beds		Adult Hospital Inpatient Beds	Adult Hospital Inpatient Bed Occupancy		ICU Bed Occupancy	ICU	Adult ICU Bed Occupancy	Total Ventilators	Mechanical Ventilators in use
Region 1	2,056	1,879	1,741	1,352	1,676	1,236	205	180	191	174	230	60
Region 2N	5,799	5,472	5,238	4,114	4,854	3,936	542	443	524	430	869	248
Region 2S	8,236	7,171	7,300	5,785	6,401	5,124	1,030	815	722	589	1304	521
Region 3	3,232	3,056	2,955	2,243	2,795	2,141	424	361	350	319	510	223
Region 5	1,921	1,836	1,630	1,113	1,587	1,100	208	129	195	123	291	84
Region 6	3,576	3,005	2,971	2,237	2,675	2,015	380	288	248	180	548	115
Region 7	1,032	960	1,011	539	946	531	198	140	176	135	116	25
Region 8	750	719	559	299	507	290	79	57	58	48	116	10
Total	26,602	24,098	23,405	17,682	21,441	16,373	3,066	2,413	2,464	1,998	3,984	1,286

<sup>\*90%</sup> response rate \*\*Data is preliminary and subject to change

## COVID-19 Metrics 11/04/2020

COVID-15 Wetting 11/04/2020									
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	178	590	425	324	206	349	68	59	2199
Adult Confirmed-Positive COVID	148	461	357	294	202	345	62	56	1925
Hospitalized Peds Confirmed/Suspected	0	2	8	1	0	5	0	0	16

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	1	6	1	0	5	0	0	13
Hospitalized and Ventilated COVID	16	38	60	33	14	29	5	4	199
Adult ICU Confirmed/Suspected COVID	49	80	89	74	35	73	50	20	470
ICU Adult Confirmed- Positive COVID	43	66	79	72	35	73	46	18	432
Prev Day COVID Related ED Visits	100	349	508	135	117	210	45	62	1526

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\* 11/03/2020\*\*

	N95 Masks	PAPR/ Other Respirators	Surgical Mask	Eye Protection	Gowns	Launderable Gowns	Exam Gloves (single)
Region 1	307,323	207	2,709,908	253,579	443,541	5,057	17,421,892
Region 2N	236,590	548	429,052	102,848	165,091	6,827	7,088,030
Region 2S	434,238	969	925,923	190,623	337,277	13,361	3,585,769
Region 3	263,102	455	1,122,286	941,191	812,830	1,941	6,468,277
Region 5	89,607	367	404,831	27,558	98,029	1,138	3,035,909
Region 6	931,057	609	6,321,705	155,974	177,759	17,007	14,942,983
Region 7	61,004	427	1,871,995	80,530	65,858	3,884	6,124,272
Region 8	122,101	224	3,98,124	31,032	75,849	2,409	2,069,483
Totals	2,445,022	3,806	14,183,824	1,783,335	2,176,234	51,624	60,736,615

<sup>\*87%</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 11/02/2020

PPE Days On Hand as of 11/02/2020  Health N95 Surgical Eye Classical Surgical Eye Classical Surgical Surgical Eye										
System/Hospital			_	Eye Protection	Gloves	System/Independent				
System/nospital	21+	Masks	7-14	Protection	21+					
Ascension	l	0-6 days		21+ days		Health System				
	days	15-21	days 21+		days 21+					
Aspirus	21+			21+ days		Health System				
Daraga County	days	days	days		days					
Baraga County	21+	21+	21+	7 1 1 -1	21+	la doman dom				
Memorial	days	days	days	7-14 days	days	Independent				
Hospital										
Beaumont	7-14	0-6 days	0-6 days	21+ days	0-6 days	Health System				
	uays					•				
Bronson	21+	0-6 days	15-21	15-21 days	7-14	Health System				
	days		days		aays	,				
Covenant	21+	21+	21+	21+ days	7-14	Health System				
5 1 31	days	days	days		days	<u> </u>				
Deckerville	21+	7-14	21+	04	21+					
Community	days	days	days	21+ days	days	Independent				
Hospital			_							
Detroit Medical	21+	7-14	21+	21+ days	7-14	Health System				
Center	days	days	days		days	<u> </u>				
Dickinson	21+	21+	21+		21+					
Memorial Health	days	days	days	21+ days	days	Independent				
Care System	_	_								
Eaton Rapids	21+	21+	21+	21+ days	21+	Independent				
Medical Center	days	days	days		days					
Harbor Beach	21+	21+	21+		21+					
Community	days	days	days	21+ days	days	Independent				
Hospital	_				_					
Helen Newberry	21+	21+	21+	21+ days	21+	Independent				
Joy Hospital	days	days	days		days	пасрепасти				
Henry Ford	21+	7-14	21+	21+ days	7-14	Health System				
Health System	days	days	days		days	ricaliti system				
Hills and Dales	21+	15-21	21+	21+ days	21+	Independent				
General Hospital		days	days		days	aopanaan				
Hillsdale Hospital	21+	21+	0-6 days	7-14 days	21+	Independent				
	days	days			days	aopanaan				
Holland	21+	21+	21+		21+					
Community	days	days	days	21+ days	days	Independent				
Hospital										
Hurley Medical	21+	0-6 days	0-6 days	0-6 days	21+	Health System				
Center	days	o o days	Lago		days					
Kalkaska	21+	21+	21+		21+					
Memorial Health	days	days	days	21+ days	days	Independent				
Center										
Mackinac Straits	21+	21+	21+	21+ days	21+	Independent				
Hospital	days	days	days		days					
Marlette Regional		21+	21+	21+ days	21+	Independent				
Hospital	days	days	days		days	····				
McKenzie	21+	21+	21+	04 '	7-14					
Memorial	days	days	days	21+ days	days	Independent				
Hospital										
McLaren	21+	15-21	21+	21+ days	21+	Health System				
	days	days	days		days	· ·····				
Memorial	15-21	15-21	21+	21+ days	7-14	Independent				
Healthcare	days	days	days		days	. 1				
Metro	21+	21+	21+	21+ days	15-21	Health System				
	days	days	days		days	····- <b>·</b>				
Michigan	21+	15-21	0-6 days	21+ days	0-6 days	Health System				
Medicine	days	days								
MidMichigan	0-6 days	0-6 days		21+ days	7-14	Health System				
Health			days		days					
,										

Health	N95	Surgical	Surgical	Eye	61	C
System/Hospital		Masks		Protection	Gloves	System/Independent
Munising	21+	15-21	21+		21+	
Memorial	days	days	days	21+ days	days	Independent
Hospital						
Munson Health	21+	21+	21+	21+ days	21+	Health System
System	days	days	days	,	days	,
North Ottawa	21+	7-14	0-6 days	0-6 days	21+	Independent
Community Hosp		days		-	days	<u> </u>
OSF St. Francis	21+	15-21	15-21	21+ days	7-14	Independent
Hospital	days	days 21+	days	_	days	· .
Oaklawn Hospital	21+ days	days	21+ days	21+ days	0-6 days	Independent
Pontiac General	21+	uays	21+			
Hospital	days	0-6 days	days	21+ days	0-6 days	Independent
·	21+	7-14	21+		15-21	
Prime Health	days	days	days	21+ days	days	Health System
	21+		21⊥			
ProMedica	days	0-6 days	days	7-14 days	0-6 days	Health System
Scheurer	21+	21+	21+	21+	21+	
Hospital	days	days	days	21+ days	days	Independent
Schoolcraft	21+	21+	21+		21+	
Memorial		days		21+ days		Independent
Hospital	days	uays	days		days	
Sheridan	21+ days		15-21 days	21+ days 0-6 day	21+ days 0-6 days Independe	
Community		0-6 days				Independent
Hospital						
Sparrow Health	21+	21+	21+	21+ days	21+	Health System
System	days	days	days		days	
Spectrum	21+			21+ days	21+	Health System
·	days	days	days	,	days	,
Straith Hospital	21+	7-14	21+	21+ days	21+	Independent
	days 21+	days 21+	days		days 21+	
Sturgis Hospital	days	days	21+ days	21+ days	days	Independent
Three Rivers		15 21	21+		21+	
Health	0-6 days	days	days	21+ days	days	Independent
	21+	15-21	21+			
Trinity	days	days	days	21+ days	0-6 days	Health System
	21+	21+	21+		21+	
UP Health	days	days	days	21+ days	days	Health System
War Memorial	21+	21+	21+	241	21+	landama d t
Hospital	days	days	days	21+ days	days	Independent

## Patient Census as of 11/02/2020

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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%								
Holland Community Hospital	27	0	76.50%								

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