



Coronavirus

CORONAVIRUS

STATEWIDE AVAILABLE PPE AND BED TRACKING

Note: Data on this page will now be updated Monday - Friday due to furloughs.

Statewide Available Bed Tracking for COVID-19* 07/20/2020**

	Total Number of Hospital Beds	Inpatient	Inpatient	ICU Beds		Pressure	Negative Pressure Isolation Available	Total Ventilators	Available Ventilators		Available Adult Med/Surg	Burn Care	Available Pediatric	Available Psych.	Total Morgue Capacity	Avai
Region 1	1,736	1,463	1,014	192	168	194	117	202	141	37	255	0	36	36	43	2
Region 2N	5,085	4,954	3,449	526	399	332	169	542	392	76	673	0	62	74	178	12
Region 2S	7,360	6,588	4,910	949	741	483	138	1,123	660	105	618	11	119	27	288	18
Region 3	3,223	2,504	1,817	429	320	265	139	308	194	78	816	1	93	22	74	5
Region 5	2,107	1,486	1,142	182	109	266	123	229	195	66	291	5	58	78	34	2
Region 6	2,719	2,398	1,497	405	261	230	116	429	351	95	455	23	60	10	108	7
Region 7	1,011	985	561	198	129	173	113	98	83	38	244	0	22	10	30	2
Region 8	704	581	249	79	42	101	71	96	92	37	214	0	24	9	31	3
Total	23,945	20,959	14,639	2,960	2,169	2,044	986	3,027	2,108	532	3,566	40	474	266	786	53

^{*85%} response rate

COVID-19 Metrics 07/20/2020

COVID-15 WCCI ICS 07/20/2020											
HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total		
# of ED Discharges	40	113	154	54	14	130	30	27	562		
# In Critical Care	17	45	91	31	13	21	7	3	228		
# on Ventilators	19	42	47	11	2	9	0	0	130		
# of Inpatients	23	135	178	42	43	43	8	2	474		

	Statewide Hospital Available PPE Tracking for COVID-19* 07/20/2020**													
	CAPRs	Coveralls	Elastomeric Respirator	Elastomeric Respirator Filters	Face Shields	Gloves	Goggles	N95 Respirator Masks	PAPR Batteries	ı	PAPRs	Surgical Gowns	Surgical Isolation Gowns	Surgical Masks/ Facemasks
Region 1	50	48,330	97	35	141,170	1,052,570	5,193	122,033	214	411	137	23,070	151,922	1,064,916
Region 2N	185	8,984	24	73	86,782	7,293,915	18,594	227,275	356	719	420	77,372	229,342	429,134
Region 2S	112	28,196	44	1,875	193,563	3,177,866	16,801	451,860	804	1,292	502	37,939	375,755	1,358,575

^{**} Data is preliminary and subject to change

	CAPRs	Coveralls	Elastomeric Respirator	Elastomeric Respirator Filters	Face Shields	Gloves	Goggles	N95 Respirator Masks	PAPR Batteries	PAPR Filters	PAPRs	Surgical	Surgical Isolation Gowns	Surgical Masks/ Facemasks
Region 3	248	3,851	28	52	94,961	6,725,978	38,811	180,322	244	406	167	24,847	465,401	1,293,950
Region 5	154	1,907	23	106	25,972	1,138,420	8,658	46,645	268	330	209	13,241	55,788	123,553
Region 6	132	1,709	214	436	112,366	18,053,156	43,813	424,531	692	1,217	671	84,813	80,282	4,998,433
Region 7	46	3,063	0	0	78,179	5,310,415	9,820	45,178	384	438	303	26,928	20,488	1,384,205
Region 8	4	2,360	72	204	31,592	2,325,809	1,149	86,627	169	398	172	12,371	60,691	330,995
Total	931	98,400	502	2,781	764,585	45,078,129	142,839	1,584,471	3,131	5,211	2,581	300,581	1,439,669	10,983,761

^{*75%} Reporting

- 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.
- $\bullet \ \ \text{Information about Healthcare Coalition Regions is available on the {\tt MDHHS\ website}.}$

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 07/20/2020

Consists Consists									
Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/Independent			
Ascension	21+ days	21+ days	21+ 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	21+ days	21+ days	Independent			
Beaumont	15-21 days	0-6 days	7-14 days	21+ days	7-14 days	Health System			
Bronson	21+ days	0-6 days	21+ days	21+ days	7-14 days	Health System			
Covenant	21+ days	21+ days	21+ days	21+ days	7-14 days	Health System			
Deckerville Community Hospital	21+ days	21+ 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	21+ days	21+ days	21+ days	21+ days	Independent			
Eaton Rapids Medical Center	21+ days	15-21 days	15-21 days	21+ days	21+ days	Independent			
Harbor Beach Community Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent			
Helen Newberry Joy Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent			
Henry Ford Health System	21+ days	15-21 days	21+ days	21+ days	0-6 days	Health System			
Hills and Dales General Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent			
Hillsdale Hospital	21+ days	15-21 days	21+ days	21+ days	21+ days	Independent			
Holland Community Hospital	21+ days	21+ days	21+ days	21+ days	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	21+ days	21+ days	21+ days	21+ days	Independent			
Mackinac Straits Hospital	21+ days	7-14 days	21+ days	21+ days	21+ days	Independent			
Marlette Regional Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent			
McKenzie Memorial Hospital	21+ days	21+ days	15-21 days	21+ days	21+ days	Independent			
McLaren	21+ days	15-21 days	21+ days	21+ days	21+ days	Health System			
Memorial Healthcare	15-21 days	15-21 days	21+ days	21+ days	15-21 days	Independent			
Metro	21+ days	21+ days	21+ days	21+ days	21+ days	Health System			
Michigan Medicine	21+ days	7-14 days	7-14 days	0-6 days	0-6 days	Health System			
MidMichigan Health	7-14 days	0-6 days	15-21 days	21+ days	0-6 days	Health System			
Munising Memorial Hospital	21+ days	0-6 days	21+ days	21+ days	21+ days	Independent			
Munson Health System	21+ days	21+ days	21+ days	21+ days	21+ days	Health System			
North Ottawa Community Hosp	21+ days	7-14 days	21+ days	21+ days	21+ days	Independent			
OSF St. Francis Hospital	21+ days	15-21 days	21+ days	21+ days	21+ days	Independent			
Oaklawn Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent			
Pontiac General Hospital	21+ days	0-6 days	21+ days	21+ days	21+ days	Independent			
Prime Health	21+ days	7-14 days	21+ days	21+ days	0-6 days	Health System			
ProMedica	21+ days	7-14 days	15-21 days	21+ days	7-14 days	Health System			
Scheurer Hospital	21+ days	0-6 days	21+ days	21+ days	21+ days	Independent			
Schoolcraft Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent			

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Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/Independent
Sheridan Community Hospital	21+ days	0-6 days	15-21 days	15-21 days	7-14 days	Independent
Sparrow Health System	21+ days	21+ days	21+ days	21+ days	7-14 days	Health System
Spectrum	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
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	7-14 days	Health System
UP Health	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 07/20/2020

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Ascension	63	18	75%
Aspirus	2	1	25%
Baraga County Memorial Hospital	0	0	27%
Beaumont	174	53	60%
Bronson	20	4	68%
Covenant	13	6	64%
Deckerville Community Hospital	0	0	0%
Detroit Medical Center	48	32	77%
Dickinson Memorial Health Care System	0	1	16%
Eaton Rapids Medical Center	0	0	25%
Harbor Beach Community Hospital	0	0	7%
Helen Newberry Joy Hospital	0	0	8%
Henry Ford Health System	86	26	70%
Hills and Dales General Hospital	1	0	30%
Hillsdale Hospital	0	0	38%
Holland Community Hospital	7	0	55%
Hurley Medical Center	0	1	89%
Kalkaska Memorial Health Center	0	0	25%
Mackinac Straits Hospital	0	0	27%
Marlette Regional Hospital	0	0	20%
McKenzie Memorial Hospital	0	0	12%
McLaren	70	16	68%
Memorial Healthcare	0	0	54%
Metro	1	0	51%
Michigan Medicine	7	1	82%
MidMichigan Health	10	2	50%
Munising Memorial Hospital	0	0	7%
Munson Health System	11	9	61%
North Ottawa Community Hosp	0	0	26%
Oaklawn Hospital	1	0	31%
OSF St. Francis Hospital	0	0	9%
Pontiac General Hospital	1	0	15%
Prime Health	7	4	64%
ProMedica	9	1	57%
Scheurer Hospital	0	0	12%
Schoolcraft Memorial Hospital	0	0	33%
Sheridan Community Hospital	0	0	7%
Sparrow Health System	26	4	67%
Spectrum	45	11	70%
Straith Hospital	0	0	54%
Sturgis Hospital	5	0	63%
Three Rivers Health	0	1	43%
Trinity	70	17	73%
UP Health	2	1	66%
War Memorial Hospital	1	1	23%
Grand Total	680	210	67%

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

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.

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 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:

 $\textbf{Dashboard} \cdot \mathsf{PPE} \ \mathsf{status} \ \mathsf{and} \ \mathsf{Patient} \ \mathsf{Census} \ \mathsf{for} \ \mathsf{a} \ \mathsf{specific} \ \mathsf{health} \ \mathsf{system} \ \mathsf{or} \ \mathsf{hospital}$

Patient Census - Patient census for all health systems/hospitals in Michigan

 $\textbf{PPE} \cdot \textbf{Personal protective equipment status for all health systems/hospitals in Michigan}$

