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Michigan COVID-19 Hospital Data

Michigan COVID-19 State Data

5-7-2020

2020-05-07_MichiganOverview_COVIDbedPPE

Michigan Department of Health & Human Services

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Coronavirus

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CORONAVIRUS

Statewide Available PPE and Bed Tracking

Statewide Available Bed Tracking for COVID-19* 05/07/2020

	Total Number of Hospital Beds	Hospital Inpatient Beds	Hospital Inpatient Bed Occupied	ICU Beds	ICU Bed Occupied	Negative Pressure Isolation Total	Negative Pressure Isolation Available	Total Ventilators	Available Ventilators	Available Operating Room	Available Adult Med/Surg	Available Burn Care	Available Pediatric	Available Psych.	Total Morgue Capacity	Mi Av
Region 1	1,692	1,487	961	206	144	215	135	228	174	37	241	0	27	51	55	
Region 2N	5,144	4,847	3,074	591	384	324	149	745	520	61	752	0	84	88	228	
Region 2S	7,395	6,403	4,327	1,100	771	580	159	1,366	774	67	1,063	17	122	55	688	
Region 3	2,932	2,332	1,585	380	278	260	115	359	231	69	581	1	131	36	112	
Region 5	2,122	1,518	1,097	189	118	269	155	224	160	46	442	10	55	87	34	
Region 6	2,640	2,320	1,339	411	239	231	121	454	376	143	558	51	79	26	108	
Region 7	1,001	974	448	106	58	171	132	91	77	36	317	0	22	18	30	
Region 8	721	614	212	59	35	109	85	95	89	37	281	16	43	22	31	
Total	23,647	20,495	13,043	3,042	20,27	2,159	1,051	3,562	2,401	496	4,235	95	563	383	1,286	

*89.7% response rate

COVID-19 Metrics

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
# of ED Discharges	80	121	214	41	45	73	10	12	596
# In Critical Care	35	204	346	75	30	33	1	1	725
# on Ventilators	27	157	295	46	20	24	1	0	570
# of Inpatients	73	532	706	142	66	111	6	1	1637

Statewide Hospital Available PPE Tracking for COVID-19* 05/07/2020

	CAPRs	Coveralls	Elastomeric Respirator	Elastomeric Respirator Filters	Face Shields	Gloves	Goggles	N95 Respirator Masks	PAPR Batteries	PAPR Filters	PAPRs	Surgical Gowns	Surgical Isolation Gowns	Surgical Masks/Facemasks
Region 1	50	29,996	77	21	98,324	1,601,340	6,108	91,532	217	411	111	19,829	114,714	964,899
Region 2N	145	10,064	24	73	149,415	6,404,185	17,200	202,958	364	553	310	77,650	164,226	533,794

Have questions? Chat with Robin

	CAPRs	Coveralls	Elastomeric Respirator	Elastomeric Respirator Filters	Face Shields	Gloves	Goggles	N95 Respirator Masks	PAPR Batteries	PAPR Filters	PAPRs	Surgical Gowns	Surgical Isolation Gowns	Surgical Masks/Facemasks
Region 2S	109	28,941	7	1,836	284,836	4,978,166	18,273	571,591	803	1,224	953	50,426	275,305	1,787,130
Region 3	273	3,237	8	12	93,042	4,506,893	34,148	158,048	209	412	158	19,242	141,722	778,283
Region 5	157	1,923	23	40	19,848	1,310,466	8,454	47,719	258	314	174	9,855	46,561	134,745
Region 6	136	1,701	14	36	118,612	22,769,107	41,058	315,910	402	915	371	59,854	64,604	4,485,818
Region 7	46	3,119	0	0	91,360	5,845,944	9,339	52,076	260	234	178	21,302	29,614	609,774
Region 8	4	1,977	45	197	24,197	1,919,189	1,243	66,999	146	351	153	11,373	37,531	221,035
Total	920	80,958	198	2,215	879,634	49,335,290	135,823	1,506,833	2,659	4,414	2,408	269,531	874,277	9,515,478

*84% 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.
- Information about Healthcare Coalition Regions is available on the MDHHS website.

Region 1 - 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 Isle, 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 05/07/2020

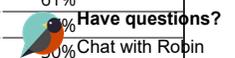
Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/Independent
Ascension	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Aspirus	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Baraga County Memorial Hospital	21+ days	21+ days	21+ days	21+ days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

Have questions?
Chat with Robin

Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/Independent
Hillsdale Hospital	21+ days	15-21 days	21+ days	21+ days	21+ days	Independent
Holland Community Hospital	21+ days	21+ days	7-14 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	21+ 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	7-14 days	21+ days	21+ days	21+ days	Health System
Metro	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Michigan Medicine	21+ days	21+ days	15-21 days	7-14 days	0-6 days	Health System
MidMichigan Health	7-14 days	0-6 days	21+ days	21+ days	0-6 days	Health System
Munising Memorial Hospital	21+ days	7-14 days	21+ days	15-21 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	15-21 days	21+ days	21+ days	Independent
Oaklawn Hospital	21+ days	15-21 days	21+ days	0-6 days	21+ days	Independent
OSF St. Francis Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Pontiac General Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Prime Health	21+ days	15-21 days	15-21 days	21+ days	21+ days	Health System
ProMedica	21+ days	21+ days	7-14 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
Sheridan Community Hospital	21+ days	0-6 days	7-14 days	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	7-14 days	0-6 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	21+ days	21+ days	21+ days	21+ days	Independent
Trinity	21+ days	15-21 days	15-21 days	21+ days	7-14 days	Health System
UP Health	21+ days	7-14 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 05/07/2020

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Ascension	228	50	61%
Aspirus	0	0	21%
Baraga County Memorial Hospital	0	0	27%
Beaumont	408	202	72%
Bronson	37	14	67%
Covenant	64	22	73%
Deckerville Community Hospital	0	0	10%
Detroit Medical Center	192	92	86%
Dickinson Memorial Health Care System	2	0	16%
Harbor Beach Community Hospital	0	0	0%
Helen Newberry Joy Hospital	0	0	4%
Henry Ford Health System	288	103	61%
Hills and Dales General Hospital	0	0	28%
Hillsdale Hospital	3	0	36%
Holland Community Hospital	10	1	70%
Hurley Medical Center	29	17	75%
Kalkaska Memorial Health Center	0	0	25%
Mackinac Straits Hospital	0	0	7%
Marlette Regional Hospital	0	0	16%
McKenzie Memorial Hospital	1	0	0%
McLaren	162	57	69%
Metro	8	1	63%
Michigan Medicine	90	48	72%
MidMichigan Health	26	8	40%
Munising Memorial Hospital	0	0	14%
Munson Health System	4	4	45%
North Ottawa Community Hosp	0	0	20%
Oaklawn Hospital	4	2	57%
OSF St. Francis Hospital	0	0	6%
Pontiac General Hospital	2	1	3%
Prime Health	39	9	60%
ProMedica	12	5	61%
Scheurer Hospital	1	0	
Schoolcraft Memorial Hospital	0	0	
Sheridan Community Hospital	2	0	7%
Sparrow Health System	38	8	67%
Spectrum	76	23	53%



Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Straith Hospital	0	0	13%
Sturgis Hospital	4	0	50%
Three Rivers Health	0	0	27%
Trinity	220	61	74%
UP Health	2	0	54%
War Memorial Hospital	3	1	28%
Grand Total	1,955	729	64%

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.

The data reflects the status in health systems and hospitals 48 hours prior to the time that the data was posted to this website.

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 positive 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 overflow beds.

NAVIGATION:

There are three data tabs that display information:

Dashboard - PPE status and Patient Census for a specific health system or hospital

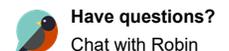
Patient Census - Patient census for all health systems/hospitals in Michigan

PPE - Personal protective equipment status for all health systems/hospitals in Michigan



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