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Michigan COVID-19 Hospital Data

Michigan COVID-19 State Data

6-11-2020

2020-06-11_MichiganOverview_COVIDbedPPE

Michigan Department of Health & Human Services

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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* 06/11/2020**

	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 Psycl
Region 1	1736	1498	1027	202	147	197	101	215	177	35	221	9	36	48
Region 2N	5102	4961	3597	536	413	348	155	615	447	76	468	0	49	74
Region 2S	7266	6436	4900	984	692	493	147	1269	797	97	544	5	85	61
Region 3	3247	2639	1924	409	317	258	121	327	216	83	504	1	97	4
Region 5	2127	1518	1216	182	120	269	127	224	180	60	258	5	46	79
Region 6	2676	2303	1563	411	279	230	91	449	353	85	456	26	65	27
Region 7	1001	975	564	198	117	173	128	93	76	38	249	0	26	15
Region 8	670	563	271	81	41	109	88	96	91	37	228	12	37	21
Total	23825	20893	15062	3003	2126	2077	958	3288	2337	511	2928	58	441	329

*80% response rate

** Data is preliminary and subject to change

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	54	76	124	31	44	61	20	13	423
# In Critical Care	12	65	85	31	10	25	4	0	232
# on Ventilators	11	45	47	15	2	19	0	1	140
# of Inpatients	7	90	146	61	23	55	2	1	



Statewide Hospital Available PPE Tracking for COVID-19* 06/11/2020**

	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	48,720	97	35	129,004	1,296,416	5,250	117,997	214	411	137	22,342	153,847	993,320
Region 2N	185	8,786	24	73	162,417	5,476,833	22,231	218,975	336	601	337	72,485	232,347	474,881
Region 2S	109	28,777	44	1,875	251,222	3,029,889	16,998	428,986	806	1,292	1,049	41,693	381,624	1,805,072
Region 3	235	3,529	8	12	98,652	7,166,692	33,582	193,442	239	406	158	20,578	250,510	927,733
Region 5	157	1,905	23	64	22,709	1,343,501	8,265	45,227	258	314	178	11,608	56,220	462,161
Region 6	136	1,679	14	36	116,817	20,023,012	42,694	384,594	401	915	381	84,539	78,216	1,768,074
Region 7	46	3,354	0	0	94,886	4,783,951	10,603	51,430	390	455	310	27,576	24,840	609,820
Region 8	4	2,605	45	186	32,504	2,201,081	1,106	92,661	153	391	155	11,185	52,338	369,273
Total	922	99,355	255	2,281	908,211	45,321,375	140,729	1,533,312	2,797	4,785	2,705	292,006	1,229,942	7,410,334

*73% Reporting

**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.

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 06/11/2020

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

Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/Independent
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	7-14 days	Health System
Bronson	21+ days	7-14 days	21+ days	21+ days	7-14 days	Health System
Covenant	15-21 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	21+ 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	15-21 days	7-14 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	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	15-21 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	21+ days	21+ days	21+ days	Independent
McLaren	21+ days	15-21 days	21+ days	21+ days	21+ days	Health System
Memorial Healthcare	21+ days	7-14 days	21+ days	21+ days	21+ days	Independent
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	7-14 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	0-6 days	15-21 days	21+ days	21+ days	Independent
OSF St. Francis Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Oaklawn Hospital	21+ days	15-21 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	15-21 days	21+ days	21+ days	7-14 days	Health System
ProMedica	21+ days	15-21 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
Sheridan Community Hospital	21+ days	0-6 days	21+ 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	21+ 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	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 06/11/2020

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Ascension	63	20	76%
Aspirus	2	0	34%
Baraga County Memorial Hospital	0	0	7%
Beaumont	132	64	70%
Bronson	21	3	75%
Covenant	28	10	74%
Deckerville Community Hospital	0	0	0%

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Detroit Medical Center	48	29	92%
Dickinson Memorial Health Care System	0	0	63%
Eaton Rapids Medical Center	0	0	15%
Harbor Beach Community Hospital	0	0	40%
Helen Newberry Joy Hospital	0	0	12%
Henry Ford Health System	65	42	71%
Hills and Dales General Hospital	2	2	17%
Hillsdale Hospital	0	0	36%
Holland Community Hospital	6	1	76%
Hurley Medical Center	7	6	81%
Kalkaska Memorial Health Center	0	0	0%
Mackinac Straits Hospital	0	0	64%
Marlette Regional Hospital	0	0	8%
McKenzie Memorial Hospital	0	0	20%
McLaren	56	16	75%
Memorial Healthcare	1	0	59%
Metro	13	3	60%
Michigan Medicine	16	9	81%
MidMichigan Health	26	3	56%
Munising Memorial Hospital	0	0	14%
Munson Health System	3	2	57%
North Ottawa Community Hosp	1	1	34%
Oaklawn Hospital	1	4	42%
OSF St. Francis Hospital	0	0	15%
Pontiac General Hospital	0	0	14%
Prime Health	11	1	58%
ProMedica	5	2	62%
Scheurer Hospital	0	0	27%
Schoolcraft Memorial Hospital	0	0	42%
Sheridan Community Hospital	0	0	3%
Sparrow Health System	18	2	71%
Spectrum	35	16	63%
Straith Hospital	0	0	8%
Sturgis Hospital	3	0	25%
Three Rivers Health	2	0	27%
Trinity	70	17	82%
UP Health	1	0	68%
War Memorial Hospital	0	0	42%
Grand Total	636	253	71%

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 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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	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	Morgue Available
Region 1	1736	1498	1027	202	147	197	101	215	177	35	221	9	36	48	43	24
Region 2N	5102	4961	3597	536	413	348	155	615	447	76	468	0	49	74	178	134
Region 2S	7266	6436	4900	984	692	493	147	1269	797	97	544	5	85	61	380	277
Region 3	3247	2639	1924	409	317	258	121	327	216	83	504	1	97	4	74	65
Region 5	2127	1518	1216	182	120	269	127	224	180	60	258	5	46	79	34	32
Region 6	2676	2303	1563	411	279	230	91	449	353	85	456	26	65	27	113	90
Region 7	1001	975	564	198	117	173	128	93	76	38	249	0	26	15	30	29
Region 8	670	563	271	81	41	109	88	96	91	37	228	12	37	21	31	31
Total	23825	20893	15062	3003	2126	2077	958	3288	2337	511	2928	58	441	329	883	682

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Statewide Hospital Available PPE Tracking for COVID-19* 06/11/2020**

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Region 2N	185	8,786	24	73	162,417	5,476,833	22,231	218,975	336	601	337	72,485	232,347	474,881
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