

OFFICIAL WEBSITE OF MICHIGAN.GOV

# Coronavirus

CORONAVIRUS

## STATEWIDE AVAILABLE PPE AND BED TRACKING

Note: Data on this page is updated Monday - Friday.

| [            |                  |                           |                               | itemac nos                                |  | ity Report to                                      |             | D-19^ 08/18/         | 2020                 |                               |                      |                                     |
|--------------|------------------|---------------------------|-------------------------------|---|--|--|-------------|----------------------|----------------------|-------------------------------|----------------------|-------------------------------------|
|              | Hospital<br>Beds | Adult<br>Hospital<br>Beds | Hospital<br>Inpatient<br>Beds | Hospital<br>Inpatient<br>Bed<br>Occupancy | Adult<br>Hospital<br>Inpatient<br>Beds | Adult<br>Hospital<br>Inpatient<br>Bed<br>Occupancy | ICU<br>Beds | ICU Bed<br>Occupancy | Adult<br>ICU<br>Beds | Adult ICU<br>Bed<br>Occupancy | Total<br>Ventilators | Mechanical<br>Ventilators<br>in use |
| Region<br>1  | 1,847            | 1,696                     | 1,520                         | 1,153                                     | 1,349                                  | 1,035  | 204         | 158                  | 192                  | 156                           | 216                  | 46                                  |
| Region<br>2N | 5,237            | 3,742                     | 3,502                         | 3,649                                     | 3,280                                  | 2,569  | 533         | 406                  | 348                  | 268                           | 855                  | 197                                 |
| Region<br>2S | 6,759            | 5,312                     | 5,563                         | 4,681                                     | 4,834                                  | 3,673  | 977         | 740                  | 639                  | 496                           | 1,251                | 459                                 |
| Region<br>3  | 2,808            | 2,114                     | 2,193                         | 2,108                                     | 2,039                                  | 1,588  | 426         | 349                  | 233                  | 183                           | 450                  | 153                                 |
| Region<br>5  | 1,916            | 1,552                     | 1,372                         | 1,111                                     | 1,319                                  | 883  | 218         | 108                  | 173                  | 92                            | 289                  | 29                                  |
| Region<br>6  | 2,869            | 2,562                     | 2,420                         | 1,719                                     | 2,179                                  | 1,523  | 380         | 304                  | 250                  | 181                           | 523                  | 94                                  |
| Region<br>7  | 1,011            | 960                       | 1,011                         | 601                                       | 946                                    | 580  | 198         | 121                  | 176                  | 113                           | 116                  | 16                                  |
| Region<br>8  | 715              | 694                       | 624                           | 309                                       | 462                                    | 297  | 80          | 25                   | 53                   | 25                            | 103                  | 8                                   |
| Total        | 23,162           | 18,632                    | 18,205                        | 15,331                                    | 16,408                                 | 12,148   | 3,016       | 2,211                | 2,064                | 1,514                         | 3,803                | 1,002                               |

Statewide Hospital Capacity Report for COVID-19\* 08/18/2020\*\*

\*75.38% response rate \*\*Data is preliminary and subject to change.

### COVID-19 Metrics 8/17/2020

| HCC Region                                      | Region 1 | Region 2<br>North | Region 2<br>South | Region 3 | Region 5 | Region 6 | Region 7 | Region 8 | Total |
|---|----------|-------------------|-------------------|----------|----------|----------|----------|----------|-------|
| Total Hospitalized Adult<br>Suspected/Confirmed | 41       | 242               | 168               | 74       | 34       | 55       | 12       | 13       | 639   |
| Hospitalized and<br>Vented COVID                | 9        | 23                | 28                | 17       | 6        | 5        | 1        | 0        | 89    |
| Adult ICU<br>Confirmed/Suspected COVID          | 16       | 50                | 44                | 30       | 5        | 15       | 10       | 6        | 176   |
| Prev Day COVID<br>Related ED Visits             | 56       | 123               | 282               | 40       | 72       | 68       | 30       | 27       | 698   |

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|           | N95 Masks | PAPR/ Other<br>Respirators | Surgical Mask | Eye Protection | Gowns     | Launderable<br>Gowns | Exam<br>Gloves<br>(single) |
|-----------|-----------|----------------------------|---------------|----------------|-----------|----------------------|----------------------------|
| Region 1  | 176,488   | 188                        | 1,231,123     | 137,707        | 228,811   | 5,884                | 1,065,323                  |
| Region 2N | 202,498   | 321                        | 351,890       | 114,440        | 144,869   | 4,440                | 6,799,772                  |
| Region 2S | 312,090   | 564                        | 727,283       | 195,859        | 307,355   | 14,844               | 3,003,599                  |
| Region 3  | 180,375   | 271                        | 1,060,466     | 69,252         | 581,031   | 1,155                | 4,743,829                  |
| Region 5  | 140,421   | 233                        | 563,687       | 28,319         | 58,395    | 1,480                | 2,406,665                  |
| Region 6  | 487,403   | 550                        | 5,901,548     | 117,461        | 104,691   | 36,425               | 16,773,677                 |
| Region 7  | 23,996    | 305                        | 123,329       | 24,158         | 16,091    | 700                  | 1,233,320                  |
| Region 8  | 89,904    | 237                        | 365,498       | 29,834         | 75,824    | 871                  | 2,254,962                  |
| Totals    | 1,613,175 | 2,669                      | 10,324,824    | 717,030        | 1,517,067 | 65,799               | 38,281,147                 |

\*69% Reporting

\*\*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.

| Health System/Hospital             | N95 Masks | Surgical<br>Masks | Surgical<br>Gowns | Eye Protection | Gloves    | System/Independent |
|------------------------------------|-----------|-------------------|-------------------|----------------|-----------|--------------------|
| Ascension                          | 21+ days  | 0-6 days          | 15-21 days        | 21+ days       | 21+ days  | Health System      |
| Aspirus                            | 21+ days  | 21+ days          | 21+ days          | 21+ days       | 21+ days  | Health System      |
| Baraga County Memorial<br>Hospital | 21+ days  | 21+ days          | 21+ days          | 7-14 days      | 21+ days  | Independent        |
| Beaumont                           | 7-14 days | 0-6 days          | 0-6 days          | 21+ days       | 0-6 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      |

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| Health System/Hospital                   | N95 Masks  | Surgical<br>Masks | Surgical<br>Gowns | Eye Protection | Gloves     | System/Independent |
|--|------------|-------------------|-------------------|----------------|------------|--------------------|
| Deckerville Community<br>Hospital        | 21+ days   | 15-21 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<br>Care System | 21+ days   | 21+ days          | 21+ days          | 21+ days       | 21+ days   | Independent        |
| Eaton Rapids Medical Center              | 21+ days   | 7-14 days         | 21+ days          | 21+ days       | 7-14 days  | Independent        |
| Harbor Beach Community<br>Hospital       | 21+ days   | 21+ days          | 21+ days          | 21+ days       | 21+ days   | Independent        |
| Helen Newberry Joy Hospital              | 21+ days   | 21+ days          | 7-14 days         | 21+ days       | 21+ days   | Independent        |
| Henry Ford Health System                 | 21+ days   | 7-14 days         | 21+ days          | 21+ days       | 0-6 days   | Health System      |
| Hills and Dales General<br>Hospital      | 21+ days   | 15-21 days        | 21+ days          | 21+ days       | 21+ days   | Independent        |
| Hillsdale Hospital                       | 21+ days   | 21+ days          | 0-6 days          | 7-14 days      | 21+ days   | Independent        |
| Holland Community Hospital               | 21+ days   | 21+ days          | 21+ days          | 0-6 days       | 21+ days   | Independent        |
| Hurley Medical Center                    | 21+ days   | 0-6 days          | 0-6 days          | 0-6 days       | 0-6 days   | Health System      |
| Kalkaska Memorial Health<br>Center       | 21+ days   | 21+ days          | 0-6 days          | 21+ days       | 21+ days   | Independent        |
| Mackinac Straits Hospital                | 21+ days   | 21+ days          | 21+ days          | 21+ days       | 15-21 days | Independent        |
| Marlette Regional Hospital               | 21+ days   | 21+ days          | 21+ days          | 21+ days       | 15-21 days | Independent        |
| McKenzie Memorial Hospital               | 21+ days   | 21+ days          | 21+ days          | 21+ days       | 7-14 days  | Independent        |
| McLaren                                  | 21+ days   | 7-14 days         | 21+ days          | 21+ days       | 21+ days   | Health System      |
| Memorial Healthcare                      | 15-21 days | 7-14 days         | 0-6 days          | 21+ days       | 7-14 days  | Independent        |
| Metro                                    | 21+ days   | 21+ days          | 21+ days          | 21+ days       | 21+ days   | Health System      |
| Michigan Medicine                        | 15-21 days | 0-6 days          | 0-6 days          | 21+ days       | 0-6 days   | Health System      |
| MidMichigan Health                       | 7-14 days  | 0-6 days          | 15-21 days        | 21+ days       | 15-21 days | Health System      |
| Munising Memorial Hospital               | 21+ days   | 7-14 days         | 21+ days          | 21+ days       | 21+ days   | Independent        |
| Munson Health System                     | 7-14 days  | 0-6 days          | 0-6 days          | 21+ days       | 7-14 days  | Health System      |
| North Ottawa Community<br>Hosp           | 21+ days   | 7-14 days         | 7-14 days         | 7-14 days      | 21+ days   | Independent        |
| OSF St. Francis Hospital                 | 21+ days   | 21+ days          | 21+ days          | 21+ days       | 21+ days   | Independent        |
| Oaklawn Hospital                         | 21+ days   | 21+ days          | 21+ days          | 21+ days       | 0-6 days   | Independent        |
| Pontiac General Hospital                 | 21+ days   | 0-6 days          | 21+ days          | 21+ days       | 0-6 days   | Independent        |
| Prime Health                             | 21+ days   | 7-14 days         | 21+ days          | 21+ days       | 21+ days   | Health System      |
| ProMedica                                | 21+ days   | 7-14 days         | 15-21 days        | 21+ days       | 0-6 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       | 0-6 days   | Independent        |
| Sparrow Health System                    | 21+ days   | 21+ days          | 21+ days          | 21+ days       | 0-6 days   | Health System      |
| Spectrum                                 | 21+ days   | 21+ days          | 7-14 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   | 7-14 days         | 21+ days          | 21+ days       | 0-6 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 08/17/2020

| Health System/Hospital                | COVID-19 Patients | COVID-19 Patients in ICU | Bed Occupancy % |
|---------------------------------------|-------------------|--------------------------|-----------------|
| Ascension                             | 76                | 18                       |                 |
| Aspirus                               | 3                 | 0                        | 32.90%          |
| Baraga County Memorial Hospital       | 0                 | 0                        | 53.30%          |
| Beaumont                              | 162               | 31                       | 62.60%          |
| Bronson                               | 12                | 3                        | 64.50%          |
| Covenant                              | 15                | 9                        | 64.00%          |
| Deckerville Community Hospital        | 0                 | 0                        | 0.00%           |
| Detroit Medical Center                | 20                | 7                        | 60.70%          |
| Dickinson Memorial Health Care System | 1                 | 2                        | 38.80%          |
| Eaton Rapids Medical Center           | 0                 | 0                        | 15.00%          |
| Harbor Beach Community Hospital       | 0                 | 0                        | 20.00%          |
| Helen Newberry Joy Hospital           | 0                 | 0                        | 30.30%          |
| Henry Ford Health System              | 110               | 25                       | 71.10%          |
| Hills and Dales General Hospital      | 0                 | 0                        | 28.60%          |
| Hillsdale Hospital                    | 1                 | 1                        | 25.50%          |
| Holland Community Hospital            | 4                 | 0                        | 56.50%          |
| Hurley Medical Center                 | 1                 | 1                        | 78.00%          |
| Kalkaska Memorial Health Center       | 0                 | 0                        | 12.50%          |

| Health System/Hospital        | COVID-19 Patients | COVID-19 Patients in ICU | Bed Occupancy % |
|-------------------------------|-------------------|--------------------------|-----------------|
| Mackinac Straits Hospital     | 0                 | 0                        | 46.70%          |
| Marlette Regional Hospital    | 0                 | 0                        | 36.00%          |
| McKenzie Memorial Hospital    | 0                 | 0                        | 8.00%           |
| McLaren                       | 69                | 18                       | 72.40%          |
| Memorial Healthcare           | 0                 | 0                        | 63.00%          |
| Metro                         | 3                 | 0                        | 57.70%          |
| Michigan Medicine             | 6                 | 4                        | 56.30%          |
| MidMichigan Health            | 12                | 0                        | 63.10%          |
| Munising Memorial Hospital    | 0                 | 0                        | 7.10%           |
| Munson Health System          | 6                 | 5                        | 59.10%          |
| North Ottawa Community Hosp   | 0                 | 0                        | 25.70%          |
| Oaklawn Hospital              | 0                 | 0                        | 45.50%          |
| OSF St. Francis Hospital      | 0                 | 0                        | 36.00%          |
| Pontiac General Hospital      | 0                 | 0                        | 9.10%           |
| Prime Health                  | 2                 | 0                        | 72.00%          |
| ProMedica                     | 10                | 3                        | 28.60%          |
| Scheurer Hospital             | 0                 | 0                        | 21.20%          |
| Schoolcraft Memorial Hospital | 0                 | 0                        | 41.70%          |
| Sheridan Community Hospital   | 0                 | 0                        | 0.00%           |
| Sparrow Health System         | 18                | 6                        | 50.60%          |
| Spectrum                      | 39                | 10                       | 61.30%          |
| Straith Hospital              | 0                 | 0                        | 20.80%          |
| Sturgis Hospital              | 0                 | 0                        | 50.00%          |
| Three Rivers Health           | 0                 | 0                        | 43.20%          |
| Trinity                       | 75                | 18                       | 69.20%          |
| UP Health                     | 7                 | 6                        | 62.00%          |
| War Memorial Hospital         | 1                 | 2                        | 22.70%          |
| Grand Total                   | 653               | 169                      | 62.20%          |

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** 

#### 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:

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

