Munson Healthcare
Press Conference

MUNSON HEALTHCARE
Today’s Speakers
Tuesday, August 17, 2021

Christine Nefcy, M.D., FAAP, Chief Medical Officer, Munson Healthcare
Christopher Ledtke, M.D., Infectious Disease, Munson Healthcare
Lisa Peacock, M.S.N., M.P.H., R.N., WHNP-BC, Health Officer, Benzie-Leelanau District Health Department and Health Department of Northwest Michigan
Jennifer Morse, M.D., M.P.H., FAAFP, Medical Director, District Health Department #10
Dianne Michalek, Chief Marketing and Communications Officer, Munson Healthcare
Christine Nefcy, M.D., FAAP
Chief Medical Officer
Munson Healthcare
Current Data: COVID-19 in Northern Michigan

**MHC Region**

<table>
<thead>
<tr>
<th>MHC Region</th>
<th>Cumulative Cases</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>USA</td>
<td>36,099,344</td>
<td>614,267</td>
</tr>
<tr>
<td>Michigan</td>
<td>1,032,520</td>
<td>21,303</td>
</tr>
<tr>
<td>Global</td>
<td>205,338,159</td>
<td>4,333,094</td>
</tr>
</tbody>
</table>

**MHC Cases Per 100,000 People**

<table>
<thead>
<tr>
<th></th>
<th>Cumulative</th>
<th>Last 14 Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>Confirmed</td>
<td>6,190</td>
<td>134</td>
</tr>
<tr>
<td>Probable</td>
<td>1,366</td>
<td>42</td>
</tr>
<tr>
<td>TOTAL</td>
<td>7,556</td>
<td>176</td>
</tr>
</tbody>
</table>

**MHC Region Breakout**

<table>
<thead>
<tr>
<th></th>
<th>Cumulative Cases</th>
<th>Cumulative Deaths</th>
<th>Daily Cases*</th>
<th>Daily Deaths*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Confirmed</td>
<td>36,066</td>
<td>794</td>
<td>162</td>
<td>5</td>
</tr>
<tr>
<td>Probable</td>
<td>7,958</td>
<td>66</td>
<td>21</td>
<td>0</td>
</tr>
<tr>
<td>TOTAL</td>
<td>44,024</td>
<td>860</td>
<td>183</td>
<td>5</td>
</tr>
</tbody>
</table>

*Weekend State daily volume may be combined for Saturday and Sunday

**MHC Region Diagnostic Tests**

<table>
<thead>
<tr>
<th></th>
<th>Positive</th>
<th>Negative</th>
<th>Total</th>
<th>% Positive</th>
</tr>
</thead>
<tbody>
<tr>
<td>YTD</td>
<td>36,269</td>
<td>536,435</td>
<td>572,704</td>
<td>6.3%</td>
</tr>
<tr>
<td>14 Day Avg</td>
<td>57</td>
<td>889</td>
<td>946</td>
<td>6%</td>
</tr>
<tr>
<td>8/15/2021</td>
<td>41</td>
<td>588</td>
<td>629</td>
<td>6.5%</td>
</tr>
</tbody>
</table>
Current Data: COVID-19 Inpatients at Munson Healthcare

**COVID-19 Incident Command System Summary**

<table>
<thead>
<tr>
<th>Entity Name</th>
<th>Daily COVID-positive IPs</th>
<th>Daily COVID-suspected IPs</th>
<th>Patient Deaths 3/30/2020 To Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>System Totals</td>
<td>18</td>
<td>0</td>
<td>262</td>
</tr>
<tr>
<td>KMHC</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MHC Cadillac</td>
<td>4</td>
<td>0</td>
<td>32</td>
</tr>
<tr>
<td>MHC Charlevoix</td>
<td>1</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>MHC Grayling</td>
<td>4</td>
<td>0</td>
<td>43</td>
</tr>
<tr>
<td>MHC Manistee</td>
<td>0</td>
<td>0</td>
<td>7</td>
</tr>
<tr>
<td>MHC MMC</td>
<td>8</td>
<td>0</td>
<td>172</td>
</tr>
<tr>
<td>MHC OMH</td>
<td>1</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>MHC POMH</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Counts are based on midnight census

*Inpatients are those COVID-19 patients requiring hospitalization.*
Munson Healthcare Hospitalization Trends

Inpatient COVID Cases by Day

- Total Daily COVID IP Count
- Daily COVID-positive IPs
- Daily COVID-suspected IPs

Updated: 08/17/2021
Daily Trends in Number of COVID-19 Cases in the United States Reported to CDC

Delta Variant Confirmed in northern Michigan.

What does this mean for our region?
COVID-19 Treatment Options Remain Limited

Vaccination is Your Best Option

• Avoid COVID-19
• Avoid hospitalization
• Avoid serious illness

If qualified, monoclonal antibody therapy for patients 12+ years must be administered within 10 days of the onset of symptoms.
COVID-19 Vaccine Distribution

Munson Healthcare has provided more than 87,000 doses of vaccine through

- Mass Vaccination Clinics
- Family Doctors
- Local Health Departments
COVID-19 Vaccine Dashboard: Region 7

COVID Vaccination Coverage - Initiation

Dashboard Updated: August 13, 2021. "Completion" is the percentage of Michigan residents receiving 2 doses of Pfizer or Moderna or 1 dose of J&J. "Initiation" is the percentage who have received either 1 or more doses of ANY vaccine. See the "Learn More" page to learn how...

Coverage by County

Residents Vaccinated
244,026

Coverage (% of Residents Vaccinated)
62.2%

MI Population*
8,594,864

*2019 US Census estimates for persons 12 years of age and older

(Michigan.gov)
COVID-19 “Booster” Vaccines for Moderately to Severely Immunocompromised People

- CDC recommends that people with moderately to severely compromised immune systems receive an additional dose of mRNA COVID-19 vaccine at least 28 days after a second dose of Pfizer-BioNTech COVID-19 vaccine or Moderna COVID-19 vaccine.
- CDC does not recommend additional doses or booster shots for any other population at this time.
- We will continue to monitor new recommendations as they become available.
Why Get Tested If You Are Experiencing COVID-19 Symptoms?

- Protect others around you by preventing the spread of the virus.
- Monoclonal Antibody Therapy must be completed within the first 10 days of the onset of symptoms.
- COVID-19 has a 2.2% mortality rate and it 20 times more lethal than Influenza.
COVID-19 Testing and Resources

If You Have Symptoms, Get Tested

- [www.michigan.gov/coronavirus](http://www.michigan.gov/coronavirus) (Click Find a Testing Site)
- Primary Care Provider
- Walgreens and Rite-Aid (free)
- Local Health Departments
Masking Recommendations for School Age Children

• The American Academy of Pediatrics, CDC and MDHHS all strongly recommend masking to ensure the safe return to school.

• Masking protects both you and those around you.

• Since COVID-19 has a high viral load it is very transmissible.

• Please consider masking both you and your children in school settings and other indoor settings.
Michigan Care Improvement Registry (MCIR)

- The Michigan Care Improvement Registry (MCIR) is an immunization database that documents immunizations given to Michiganders throughout life.

- Michigan residents can now log on to MCIR and request vaccine records.
Christopher Ledtke, M.D.
Infectious Disease
Munson Healthcare
Health Department Updates
Benzie-Leelanau District Health Department and Health Department of Northwest Michigan
Lisa Peacock, M.S.N., M.P.H., R.N., WHNP-BC Health Officer
Health Department of Northwest Michigan and Benzie Leelanau District Health Department
Lisa Peacock, Health Officer

- Although not increasing as much as past few weeks, still seeing uptick in number of COVID-19 cases across health department jurisdictions. With exception of a few areas, all counties in HDNW and BLDHD are at substantial or high transmission level designation.
- Working with local businesses and school district leaders on mitigation and safe practices for their employees, students and visitors.
- Agree with CDC/state/local recommendation for universal masking policies for K-12 students, staff, visitors.
- Working with MDHHS to increase capacity for testing; offering weekend testing.
- Partnering with K-12 and community colleges for clinics for students/families.
- CDC recommends testing 3-5 days after exposure regardless of vaccination status
- Information resources available
  - www.nwhealth.org  www.bldhd.org  Call 2-1-1 for appointment assistance
District Health Department #10
Jennifer Morse, M.D., M.P.H., FAAFP
Medical Director
District Health Department #10
Jennifer Morse, Medical Director

- Case trends:
  - Cases **increasing**: August 2 – August 8 = **152 cases**; August 9-August 15 = **181 cases**
  - Daily cases per million **increasing**: July 30 = **64.5**; August 6 = **71.81**
  - Percent positivity **increasing**: July 30 = **3.65%**; August 6 = **7.18%**
  - Delta variant identified in 7 of 10 counties (Crawford, Mason, Mecosta, Missaukee, Newaygo, Oceana, Wexford)
- Total vaccines administered by DHD#10: **104,636** as of 8/11/21
- Numerous pop-up clinics scheduled – go to [www.dhd10.org/events](http://www.dhd10.org/events)
- Walk-ins welcome during the week, encourage calling ahead or coming during normal clinic dates and times – vary for each county, check website for more info
- Coronavirus page: [www.dhd10.org/coronavirus](http://www.dhd10.org/coronavirus)
  - Added Transmission Tracker Map on website and variant table to Data Dashboard
- Sign up for Public Health Alerts at [www.dhd10.org/subscribe](http://www.dhd10.org/subscribe)
Thank you.

Questions?

231-935-0951
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