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Today’s Speakers
Tuesday, April 6, 2021

Christine Nefcy, M.D., FAAP, Chief Medical Officer, Munson Healthcare
Wendy Hirschenberger, M.P.H., Health Officer, Grand Traverse County Health Department
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>MHC Regions</td>
<td>31,982</td>
<td>633</td>
</tr>
<tr>
<td>State of Michigan</td>
<td>779,974</td>
<td>17,270</td>
</tr>
<tr>
<td>USA</td>
<td>30,372,016</td>
<td>551,391</td>
</tr>
<tr>
<td>Global</td>
<td>131,020,967</td>
<td>2,850,521</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>4,548</td>
<td>529</td>
</tr>
<tr>
<td>Probable</td>
<td>941</td>
<td>110</td>
</tr>
<tr>
<td>TOTAL</td>
<td>5,489</td>
<td>638</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>26,498</td>
<td>584</td>
<td>405</td>
<td>1</td>
</tr>
<tr>
<td>Probable</td>
<td>5,484</td>
<td>50</td>
<td>23</td>
<td>0</td>
</tr>
<tr>
<td>TOTAL</td>
<td>31,982</td>
<td>634</td>
<td>428</td>
<td>1</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>26,157</td>
<td>418,013</td>
<td>444,170</td>
<td>5.9%</td>
</tr>
<tr>
<td>14 Day Avg</td>
<td>190</td>
<td>1,011</td>
<td>1,251</td>
<td>15.2%</td>
</tr>
<tr>
<td>4/4/2021</td>
<td>193</td>
<td>1,011</td>
<td>1,204</td>
<td>16%</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>Cumulative Patient Deaths</th>
<th>Cumulative Emp Positives*</th>
</tr>
</thead>
<tbody>
<tr>
<td>System Totals</td>
<td>91</td>
<td>1</td>
<td>188</td>
<td>588</td>
</tr>
<tr>
<td>KMHC</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MHC Cadillac</td>
<td>17</td>
<td>0</td>
<td>25</td>
<td>60</td>
</tr>
<tr>
<td>MHC Charlevoix</td>
<td>0</td>
<td>0</td>
<td>3</td>
<td>19</td>
</tr>
<tr>
<td>MHC Grayling</td>
<td>13</td>
<td>1</td>
<td>29</td>
<td>52</td>
</tr>
<tr>
<td>MHC Manistee</td>
<td>0</td>
<td>0</td>
<td>7</td>
<td>22</td>
</tr>
<tr>
<td>MHC MMC</td>
<td>53</td>
<td>0</td>
<td>123</td>
<td>367</td>
</tr>
<tr>
<td>MHC OMH</td>
<td>8</td>
<td>0</td>
<td>1</td>
<td>59</td>
</tr>
<tr>
<td>MHC POMH</td>
<td></td>
<td></td>
<td></td>
<td>6</td>
</tr>
</tbody>
</table>

*Counts are based on midnight census*

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

Inpatient COVID Cases by Day

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

Updated: 04/06/2021
Hospitalization Trends: Age and Benefit of Vaccine

Increase in Daily Hospitalizations vs Vaccination Rates by Age Group
(March 1, 2021 - March 23, 2021)

Data collected by the Michigan Health & Hospital Association (MHA)
Michigan: Where We Stand With COVID-19

Total Confirmed Cases
702,499

Total COVID-19 Deaths
16,239

Sunday & Monday
Daily Confirmed Cases
10,293*

Sunday & Monday
Daily COVID-19 Deaths
21

Note on cases (04/05/21): Today’s daily case count represents new referrals of confirmed cases to the MDSS since Saturday, April 3rd. Over the two days, Sunday and Monday, the average number of new confirmed cases is ~5146 per day.

04/05/2021
COVID Vaccination Coverage

Dashboard Updated: April 5, 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 to read the map.

COVID Vaccine Coverage by County

Residents Vaccinated
2,958,158

Coverage (% of Residents Vaccinated)
36.5%

MI Population*
8,096,917

*2019 US Census estimates for persons 16 years of age and older
COVID-19 Vaccine Dashboard: Region 7

COVID Vaccination Coverage

Dashboard Updated: April 5, 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.

Week Ending Date: 12/19/2020 to 4/4/2021

Residents Vaccinated: 162,849
Coverage (% of Residents Vaccinated): 43.8%
MI Population*: 8,096,917

*2019 US Census estimates for persons 16 years of age and older.
COVID-19 Vaccine Distribution

Munson Healthcare has provided more than 59,000 doses of vaccine through Mass Vaccination Clinics, Family Doctors, and Local Health Departments.
COVID-19 Vaccine Supply Allocation

Federal Government allocating vaccine to retail pharmacies.

State is allocating to health departments, practices, health centers, hospitals and clinics based on Social Vulnerability Index.
Vaccine Eligibility Update In Michigan

<table>
<thead>
<tr>
<th>Phase</th>
<th>People covered</th>
<th>Dec</th>
<th>Jan</th>
<th>Feb</th>
<th>March</th>
<th>April</th>
<th>May</th>
<th>June</th>
<th>July</th>
<th>Aug</th>
<th>Sept</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
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</thead>
<tbody>
<tr>
<td>1A</td>
<td>Healthcare workers</td>
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<td>Long term care residents and staff</td>
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<tr>
<td>1B</td>
<td>75 years+ not covered above</td>
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<td>Prioritized frontline responders</td>
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<td></td>
<td>School and child care staff</td>
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<td></td>
<td>Corrections staff and detained individuals</td>
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<td></td>
<td>Agriculture/food processing workers</td>
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<td>June</td>
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<td></td>
<td>Other essential frontline workers</td>
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<tr>
<td>1C</td>
<td>65-74 years old</td>
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<td></td>
<td>50-64 with disabilities/pre-existing conditions</td>
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<td></td>
<td>Caregivers of children with special health care needs</td>
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<td></td>
<td>March</td>
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<td></td>
<td>16-49 with disabilities/pre-existing conditions</td>
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<td></td>
<td>May</td>
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<td></td>
<td>Remaining essential workers</td>
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<td>June</td>
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<tr>
<td>2</td>
<td>50 to 64 years not covered above</td>
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<td>May</td>
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<td>16 to 49 years not covered above</td>
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<td>April</td>
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</tbody>
</table>

Michigan’s estimated schedule for first doses administered as of March 12, 2021 (MDHHS)

As of April 5, 2021, all areas of the state may, as vaccine supplies are available, implement vaccination of all people aged 16 and up who were not previously eligible.
COVID-19 and Quarantine

If I am exposed to the virus, how long do I have to quarantine?

• People who have been exposed to someone with COVID-19 must quarantine and monitor themselves for symptoms for 14 days following exposure. If you show any symptoms of the virus, you should immediately isolate and get tested.

• Due to increasing case rates and variant spread in Michigan, MDHHS has reinstated a standard 14-day quarantine for close contacts of COVID-19 cases. This will remove the option of reducing quarantine to 10 days, effective April 5, 2020.

Quarantine instructions for people who are fully vaccinated:
• Fully vaccinated persons who meet criteria are no longer be required to quarantine following an exposure to someone with COVID-19. Individuals should keep their COVID-19 Vaccination Record Card to confirm their exemption from quarantine. Federal Government allocating vaccine to retail pharmacies.
Grand Traverse County Health Department

Wendy Hirschenberger, MPH

Grand Traverse County Updates

- **Metrics Rising In GT County**
  - 7-day average - 39 cases per day - average was 27 in November 2020 when case prioritization was initiated
  - 20% of cases in March were 0-19 population; 43 school age cases in the last week
  - 76% of cases in last 30 days in those under 50 years of age
  - Percent positivity rose from 3.6% to 11.4% over the last month (similar to November 2020 rise)
  - Four cases of B.1.1.7 variant reported last 2 weeks
  - Get tested! It’s easily accessible!

- **Mobilizing Satellite Clinics**
  - Planning for COVID-19 community clinics underway in GT County
  - First Clinic: Fife Lake Twp. Hall on April 16 from 10 a.m. - 5 p.m.
  - Call Township Hall (231) 879-3963; Mon. - Fri. 9 a.m. - 1:00 p.m.

- **16+ NOW Eligible**
  - Fill out the survey at [www.gtcoutrycovid19.com/vaccine](http://www.gtcoutrycovid19.com/vaccine) to get in the queue to get vaccinated
  - Anyone under 18 years must be accompanied by a parent or guardian for their appointment at NMC’s Hagerty Clinic
Grand Traverse County Health Department
Wendy Hirschenberger, MPH

Vaccination Distribution
Grand Traverse County Health Department Vaccinations:

- This week GTCHD will administer 1203 first doses and 1982 2nd doses (3185 total doses)
- The cumulative number of vaccine doses administered during GTCHD vaccine clinics through April 5th are:
  - 17,443 - Initiated; 13,657 - Completed
  - 31,100 Total Doses

Vaccination coverage rates for GT County residents from the MDHHS COVID 19 Vaccination Dashboard:
49.1% overall population

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Initiation Cumulative Coverage</th>
<th>Initiation Residents Vaccinated</th>
<th>Initiation Population</th>
<th>Completion Cumulative Coverage</th>
<th>Completion Residents Vaccinated</th>
<th>Completion Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>16-19 years</td>
<td>7.3%</td>
<td>305</td>
<td>4198</td>
<td>2.9%</td>
<td>120</td>
<td>4198</td>
</tr>
<tr>
<td>20-29 years</td>
<td>21.1%</td>
<td>2,261</td>
<td>10733</td>
<td>13.8%</td>
<td>1,485</td>
<td>10733</td>
</tr>
<tr>
<td>30-39 years</td>
<td>34.5%</td>
<td>4,055</td>
<td>11748</td>
<td>22.0%</td>
<td>2,585</td>
<td>11748</td>
</tr>
<tr>
<td>40-49 years</td>
<td>38.1%</td>
<td>4,116</td>
<td>10809</td>
<td>24.9%</td>
<td>2,695</td>
<td>10809</td>
</tr>
<tr>
<td>50-64 years</td>
<td>53.0%</td>
<td>10,548</td>
<td>19889</td>
<td>30.4%</td>
<td>6,043</td>
<td>19889</td>
</tr>
<tr>
<td>65-74 years</td>
<td>82.3%</td>
<td>9,612</td>
<td>11686</td>
<td>73.6%</td>
<td>8,603</td>
<td>11686</td>
</tr>
<tr>
<td>75+ years</td>
<td>88.7%</td>
<td>6,776</td>
<td>7640</td>
<td>81.7%</td>
<td>6,245</td>
<td>7640</td>
</tr>
</tbody>
</table>
District Health Department #10
Jennifer Morse, M.D., M.P.H., FAAFP
Medical Director
District Health Department #10

- Cases increasing
  - Don’t wait to isolate or quarantine
  - Contact tracers very busy so may not call for a while
- Total vaccines administered as of April 5: 68,195
- Vaccine clinics
  - This week – 2nd dose clinics
  - Next week – 1st dose clinics Wed & Fri; 2nd dose clinic Sat
- Working on vaccinating special populations with Johnson & Johnson – homebound, jails, shelters, etc.
- Coronavirus page: www.dhd10.org/coronavirus
- Sign up for Public Health Alerts at www.dhd10.org/subscribe
Thank you.

Questions?
Community Resources

211 Michigan

211 or 844-875-9211
www.mi211.org

Area Agency on Aging of Northwest Michigan (AAANM)

1-800-442-1713, 231-947-8920
info@aaanm.org
Senior hotline: 231-715-5557

Northwest Michigan Health Services

www.nmhsi.org
231-947-0351

Grand Traverse County Health Department

www.grandtraverse.org/2394
gtchd@gtcountymi.gov or 231-715-5557

Health Department of Northwest Michigan and Benzie Leelanau District Health Dept.

www.nwhealth.org
www.bldhd.org

District Health Department #10

covid@dhd10.org or www.dhd10.org
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