Munson Healthcare
Press Conference

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Today’s Speakers
Tuesday, June 8, 2021

Christine Nefcy, M.D., FAAP, Chief Medical Officer, Munson Healthcare

Wendy Hirschenberger, M.P.H., Health Officer, Grand Traverse County Health Department

Lisa Peacock, M.S.N., 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

Heidi Britton, CEO, Northwest Michigan Health Services

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 Summary

<table>
<thead>
<tr>
<th>MHC Region</th>
<th>Cumulative Cases</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>MHC Regions</td>
<td>42,255</td>
<td>816</td>
</tr>
<tr>
<td>State of Michigan</td>
<td>995,397</td>
<td>20,599</td>
</tr>
<tr>
<td>USA</td>
<td>33,027,212</td>
<td>591,696</td>
</tr>
<tr>
<td>Global</td>
<td>173,005,553</td>
<td>3,727,605</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>5,956</td>
<td>47</td>
</tr>
<tr>
<td>Probable</td>
<td>1,296</td>
<td>12</td>
</tr>
<tr>
<td>TOTAL</td>
<td>7,252</td>
<td>59</td>
</tr>
</tbody>
</table>

## MHC Region Breakout

<table>
<thead>
<tr>
<th>MHC Region</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>34,702</td>
<td>755</td>
<td>20</td>
<td>1</td>
</tr>
<tr>
<td>Probable</td>
<td>7,553</td>
<td>61</td>
<td>-1</td>
<td>0</td>
</tr>
<tr>
<td>TOTAL</td>
<td>42,255</td>
<td>816</td>
<td>20</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>34,752</td>
<td>488,366</td>
<td>523,118</td>
<td>6.6%</td>
</tr>
<tr>
<td>14 Day Avg</td>
<td>26</td>
<td>763</td>
<td>789</td>
<td>3.3%</td>
</tr>
<tr>
<td>6/6/2021</td>
<td>19</td>
<td>537</td>
<td>556</td>
<td>3.4%</td>
</tr>
</tbody>
</table>

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[Map showing cumulative cases]
Current Data: COVID-19 Inpatients at Munson Healthcare

Inpatients are those COVID-19 patients requiring hospitalization.

<table>
<thead>
<tr>
<th>Entity Name</th>
<th>Daily COVID-positive IPs</th>
<th>Daily COVID-suspected IPs</th>
<th>YTD Patient Deaths</th>
<th>YTD Emp Positives*</th>
</tr>
</thead>
<tbody>
<tr>
<td>System Totals</td>
<td>9</td>
<td>1</td>
<td>253</td>
<td>709</td>
</tr>
<tr>
<td>KMHC</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MHC Cadillac</td>
<td>3</td>
<td>0</td>
<td>34</td>
<td>78</td>
</tr>
<tr>
<td>MHC Charlevoix</td>
<td>0</td>
<td>0</td>
<td>3</td>
<td>26</td>
</tr>
<tr>
<td>MHC Grayling</td>
<td>1</td>
<td>1</td>
<td>42</td>
<td>63</td>
</tr>
<tr>
<td>MHC Manistee</td>
<td>0</td>
<td>0</td>
<td>7</td>
<td>23</td>
</tr>
<tr>
<td>MHC MMC</td>
<td>4</td>
<td>0</td>
<td>163</td>
<td>434</td>
</tr>
<tr>
<td>MHC OMH</td>
<td>1</td>
<td>0</td>
<td>4</td>
<td>76</td>
</tr>
<tr>
<td>MHC POMH</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Counts are based on midnight census

Updated: 06/08/2021

MUNSON HEALTHCARE
MHC Hospitalization Trends

Inpatient COVID Cases by Day

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

Updated: 06/08/2021
COVID-19 Vaccine Distribution

Munson Healthcare has provided more than 84,000 doses of vaccine through Mass Vaccination Clinics, Family Doctors, and Local Health Departments.
COVID-19 Vaccine Dashboard: Michigan

COVID Vaccination Coverage - Initiation

Dashboard Updated: June 7, 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.

COVID Vaccine Coverage by County

Residents Vaccinated
4,673,866

Coverage (% of Residents Vaccinated)
54.4%

MI Population*
8,594,864

*2019 US Census estimates for persons 12 years of age and older
COVID-19 Vaccine Dashboard: Region 7

COVID Vaccination Coverage - Initiation

Dashboard Updated: June 7, 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.

Residents Vaccinated
229,392

Coverage (% of Residents Vaccinated)
58.5%

MI Population*
8,594,864

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

(Michigan.gov)
COVID-19 Vaccine Dashboard

Michigan First-Dose Tracker

Data as of: 6/7/21

59.7%

4,832,521 MI residents age 16+ with 1+ dose

8,096,917 total MI population age 16+

59.7%

For reference, 70% is equal to 5,667,842 MI residents age 16+
It’s OK to Have Questions!

• Your primary care doctor knows you best.

• Talk to your primary care doctor if you have questions about the COVID-19 vaccine.

• Munson Healthcare also offers an Ask a nurse line.
Grand Traverse County Health Department
Wendy Hirschenberger, M.P.H. Health Officer
Cherryland Mall location open for vaccinations

- Location: 1700 South Garfield Road, Traverse City, MI 49686
- Hours vary. Check weekly schedule at [www.gtcountymi.gov/2394](http://www.gtcountymi.gov/2394) for up-to-date locations, dates and times of all of our clinics.
- With the focus on vaccines at the location, COVID-19 testing at the location has paused.

QR Code

- The QR code will take you directly to an up-to-date weekly clinic schedule
- Use camera on phone to scan the code and you will be redirected to [www.gtcountymi.gov/2394](http://www.gtcountymi.gov/2394)
WALK-IN CLINIC SCHEDULE – June 7 - 11: Protect yourself and the community... get your shot today!

**Date:** Tuesday, June 8  
**Clinic Location:** Cherryland Mall (1700 S. Garfield Rd.)  
**Time:** 10:00 a.m. – 4:00 p.m.  
**Vaccine offered:** Johnson & Johnson (18 and older) and Pfizer (12 and older)

**Date:** Wednesday, June 8  
**Clinic Location:** Cherryland Mall (1700 S. Garfield Rd.)  
**Time:** 11:00 a.m. - 6:30 p.m.  
**Vaccine offered:** Johnson & Johnson (18 and older) and Pfizer (12 and older)

**Date:** Thursday, June 9  
**Clinic Location:** Cherryland Mall (1700 S. Garfield Rd.)  
**Time:** 12:00 - 4:00 p.m.  
**Vaccine offered:** Johnson & Johnson (18 and older) and Pfizer (12 and older)

**Date:** Friday, June 11  
**Clinic Location:** Cherryland Mall (1700 S. Garfield Rd.)  
**Time:** 9:00 a.m. – 1:00 p.m.  
**Vaccine offered:** Johnson & Johnson (18 and older) and Pfizer (12 and older)

*12-15 require a guardian present, 16-17 require guardian consent*
Get vaccinated! Protect yourself and those around you

- There are many that can’t get the vaccine still, help to protect them by protecting yourself.
- Tourist season has begun and it’s important to be aware that many people are still not vaccinated. Protect yourself as we welcome the influx of visitors.
- If you choose Johnson and Johnson, you have until June 19 to get the vaccine in time to be fully vaccinated before Cherry Festival.
- Get yourself vaccinated to protect yourself once the mask requirements are lifted July 1st
Vaccination Progress

Vaccination coverage rates for GT County residents of the 12+ population:
- 66.3% initial dose
- 60.3% completion

COVID Vaccine Coverage by Age Group

- 12-15 years: 34.0% initiation, 8.3% completion
- 16-19 years: 56.9% initiation, 48.7% completion
- 20-29 years: 46.2% initiation, 40.0% completion
- 30-39 years: 58.9% initiation, 53.0% completion
- 40-49 years: 64.5% initiation, 59.7% completion
- 50-64 years: 71.2% initiation, 66.8% completion
- 65-74 years: 86.1% initiation, 83.0% completion
- 75+ years: 89.0% initiation, 85.0% completion
Who is more at risk?

Adults of any age with the following conditions can be more likely to get severely ill from COVID-19.

- Cancer
- Chronic kidney disease
- Chronic lung diseases, including COPD (chronic obstructive pulmonary disease), asthma (moderate-to-severe), interstitial lung disease, cystic fibrosis, and pulmonary hypertension
- Dementia or other neurological conditions
- Diabetes (type 1 or type 2)
- Down syndrome
- Heart conditions (such as heart failure, coronary artery disease, cardiomyopathies or hypertension)
- HIV infection
- Immunocompromised state (weakened immune system)
- Liver disease
- Overweight and obesity
Who is more at risk? (Continued)

Adults of any age with the following conditions can be more likely to get severely ill from COVID-19.

- Pregnancy
- Sickle cell disease or thalassemia
- Smoking, current or former
- Solid organ or blood stem cell transplant
- Stroke or cerebrovascular disease, which affects blood flow to the brain
- Substance use disorders

Severe illness means that a person with COVID-19 may need:

- Hospitalization
- Intensive care
- A ventilator to help them breathe
- Or they may even die

Preventive measures for COVID-19 (including vaccination, wearing a mask and social distancing) are important especially if you are older or have multiple or severe health conditions.
Who is more at risk? (Continued)

- CDC says those who are immunocompromised may still need to take extra precautions, even after vaccination.

- If you have a condition or are taking medications that weaken your immune system, you may NOT be fully protected even if you are fully vaccinated. Talk to your healthcare provider. Even after vaccination, you may need to continue taking all precautions.

- It is still always important that everyone do a quick self screen each day for symptoms of illness and not expose others.
Benzie-Leelanau District Health Department and
Health Department of Northwest Michigan
Lisa Peacock, M.S.N., R.N., WHNP-BC
Health Officer
Health Department of Northwest Michigan and Benzie Leelanau District Health Department

Lisa Peacock, Health Officer

• **Goal 70% vaccinated**
  - Minimum for community protection, let’s surpass that!
  - 70.5% of BLDHD residents 16+ with a first dose
  - 61.6% of HDNW residents 16+ with a first dose

• **Clinics throughout summer – get vaccinated!**
  - Teens can come to any clinic with parent/legal guardian and make summer safer
    • www.nwhealth.org
    • www.bldhd.org

• **All activities are safer for fully vaccinated! Remember the “safe to risky continuum”**

<table>
<thead>
<tr>
<th>Safest - Outdoor activities and events</th>
<th>Use caution – indoor events, gatherings with limited occupancy</th>
<th>Heightened caution – crowded indoor events, gatherings, exercise class</th>
</tr>
</thead>
<tbody>
<tr>
<td>Immunocompromised and vulnerable may consider masking when in close contact with others to reduce risk</td>
<td>Risk always goes up indoors especially if unsure who is vaccinated, distancing of 6 feet and masking reduces risk</td>
<td>Because we may not know who is vulnerable, even vaccinated people may consider masking within 6 feet to protect others</td>
</tr>
</tbody>
</table>
What is herd immunity?
• Herd immunity refers to a large percentage of a community establishing immunity to a specific disease. Because of this largely immune population, the pathogen has less opportunity to spread, even to those who have never had exposure to the virus. In short, when a certain percentage of the population is immune to the disease, the spread decreases significantly, making spread more unlikely.

What percentage of the population needs to be immune for herd immunity to happen?
• This is always dependent on the disease itself. Generally, the more contagious the disease, the larger the percentage of the population must be immune. COVID-19, for example, would require a high percentage of people to be immune due to its high contagiousness.
• We are still trying to get to herd immunity (at least 70%)
If I already had COVID-19, should I get vaccinated? Shouldn’t I be immune?

- Yes, you should still get the COVID-19 vaccine, even if you have had COVID-19. There is not enough information currently available to say if or for how long after infection someone is protected from getting COVID-19 again; this is called natural immunity. Early evidence suggests natural immunity from COVID-19 may not last very long, but more studies are needed to better understand this. People who have had COVID-19 can still get a vaccine. CDC recommends getting it after you have recovered. You should check with your health care provider if you have questions.
District Health Department #10
Jennifer Morse, Medical Director

• Case trends:
  – Cases decreasing: May 24-May 30 = 116 cases; May 31-June 6 = 58 cases (50% decrease)
  – Daily cases per million decreasing: May 22 = 96.8; May 29 = 47.31 (51% decrease)
  – Percent positivity decreasing: May 26 = 6.0%; June 2 = 4.2% (30% decrease)

• Total vaccines administered: 100,981 as of 6/8/21

• Numerous pop-up clinics scheduled – go to www.dhd10.org/events

• Walk-ins welcome Tuesdays 8:30-6:20 and Fridays 8:30-4:30 through June
  – After June, incorporating COVID-19 vaccine into normal vaccination clinic dates and times

• COVID-19 vaccine page: www.dhd10.org/covid-19-vaccine

• Coronavirus page: www.dhd10.org/coronavirus

• Sign up for Public Health Alerts at www.dhd10.org/subscribe
MIOSHA Guidelines for Workplaces

- **Very High Risk**
  - High potential exposure to known or suspected sources of COVID-19
  - Healthcare, laboratory, morgue employees during specific procedures

- **High Risk**
  - High potential exposure to known or suspected sources of COVID-19
  - Could include - licensed health care professionals, medical first responders, nursing home employees, law enforcement, correctional officers, or mortuary workers

- **Medium Risk**
  - Jobs that require frequent and/or close contact (within 6 ft) with people who may be infected, but are not known or suspected COVID-19 patients
  - In areas without ongoing community transmission, workers in this risk group may have frequent contact with travelers who may return from locations with widespread SARS-COV-2 transmission.
  - In areas where there is ongoing community transmission, workers in this category may have contact with the general public (for example, schools, high-population-density work environments, high-volume retail settings).

- **Lower Risk**
  - Jobs that do not require contact with people known or suspected of being infected with coronavirus
  - No frequent close contact (within 6ft) with the general public
  - Minimal contact with co-workers

[Diagram: Occupational Risk Pyramid for COVID-19]
Northwest Michigan Health Services
Heidi Britton
CEO
Northwest Michigan Health Services
Serving western counties from Traverse City to Shelby

- We are committed to make getting a vaccine easy
- Walk-ins welcome whether at one of our health centers or at a community pop-up event
- NMHSI is posting weekly schedule of Pop Ups and Curbside Clinics on their website and Facebook
- NMHSI is no longer doing curbside testing by referral from PCPs
- All testing is being done after a visit by a NMHSI provider

Contact [www.nmhsi.org](http://www.nmhsi.org) or call 231-947-0351
Why are People Still Masking?

There are several reasons a fully vaccinated person is masking in situations where they're not required to by state or local ordinance:

• They may be immunocompromised.
• The relaxed masking guidance still feels very new.
• Hesitation around unmasked people who may not be fully vaccinated
• Practicing extra caution around those ineligible for vaccination, like kids under 12.
When Should You Still Wear a Mask?

- In indoor situations when you're exposed to others outside your immediate household (if you're not yet fully vaccinated)
- In stores and businesses that still require patrons to mask up
- In most healthcare settings, where the new masking guidelines do not apply, including Munson Healthcare
- In certain workplace settings that fall under MIOSHA Emergency Workplace Rules
- In settings where you just don't feel comfortable going maskless, even if you're fully vaccinated
What Can We Do to Feel Safer?

• **Respect one another.** Our sense of personal safety is equally as important as COVID-19 concerns. Please remember the Golden Rule and refrain from questioning others around you about why they are or are not wearing a mask.

• **Do what feels comfortable.** If you are fully vaccinated, but going maskless causes you anxiety or you're just feeling hesitant due to the newness of the recent CDC guidelines, please don't place undue pressure on yourself to go without a mask.

• **Do the right thing.** If you aren't fully vaccinated, continue to mask in indoor settings, like the bank or grocery store.

• **Carry a clean mask with you.** With rules varying from store to store and industry to industry, it's a good idea to keep a clean mask on hand when you do run errands or head out for something fun.
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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