

Munson Healthcare Press Conference



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Today's Speakers

Tuesday, July 20, 2021

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

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

Jordan Powell, M.P.H., Epidemiologist, 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

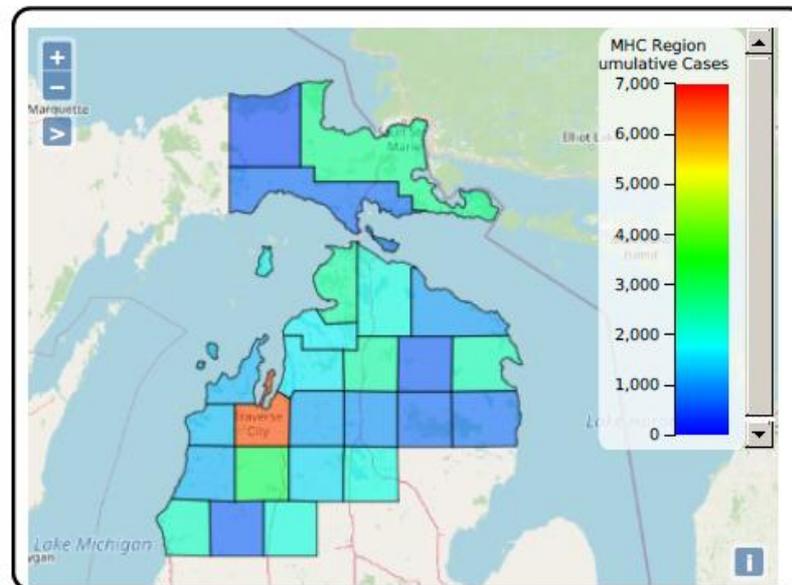
MHC Region	Cumulative Cases 42,595	Increase 40
MHC Regions	CUMULATIVE CASES 42,595	CUMULATIVE DEATHS 841
State of Michigan	1,003,432	21,108
USA	33,643,529	603,170
Global	177,011,962	3,842,815

MHC Region Breakout	CUMULATIVE CASES	CUMULATIVE DEATHS	DAILY CASES*	DAILY DEATHS*
Confirmed	34,976	776	32	0
Probable	7,619	65	8	0
TOTAL	42,595	841	40	0

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

MHC Region Diagnostic Tests	POSITIVE	NEGATIVE	TOTAL	% POSITIVE
YTD	35,075	514,142	549,217	6.4%
14 Day Avg	8	580	588	1.3%
7/15/2021	7	835	842	0.8%

MHC Cases Per 100,000 People	CUMULATIVE	LAST 14 DAYS
Confirmed	6,003	17
Probable	1,308	4
TOTAL	7,311	21



Current Data: COVID-19 Inpatients at Munson Healthcare

COVID-19 Incident Command System Summary

Updated: 07/20/2021

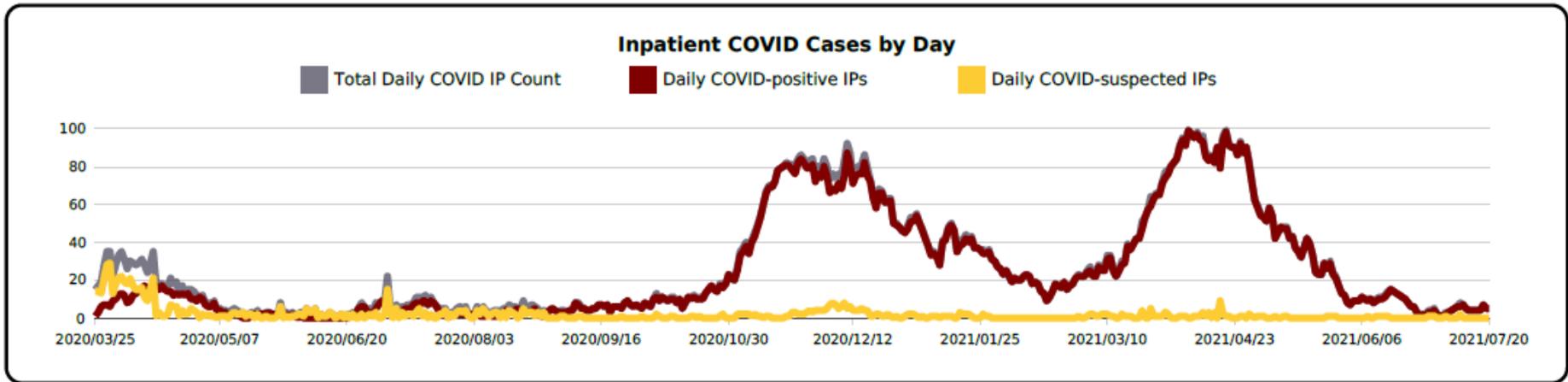
ENTITY NAME	DAILY COVID-POSITIVE IPs	DAILY COVID-SUSPECTED IPs	YTD PATIENT DEATHS
System Totals	5	0	258
KMHC			
MHC Cadillac	0	0	32
MHC Charlevoix	0	0	3
MHC Grayling	0	0	43
MHC Manistee	0	0	7
MHC MMC	4	0	169
MHC OMH	1	0	4
MHC POMH			

Counts are based on midnight census

Inpatients are those COVID-19 patients requiring hospitalization.

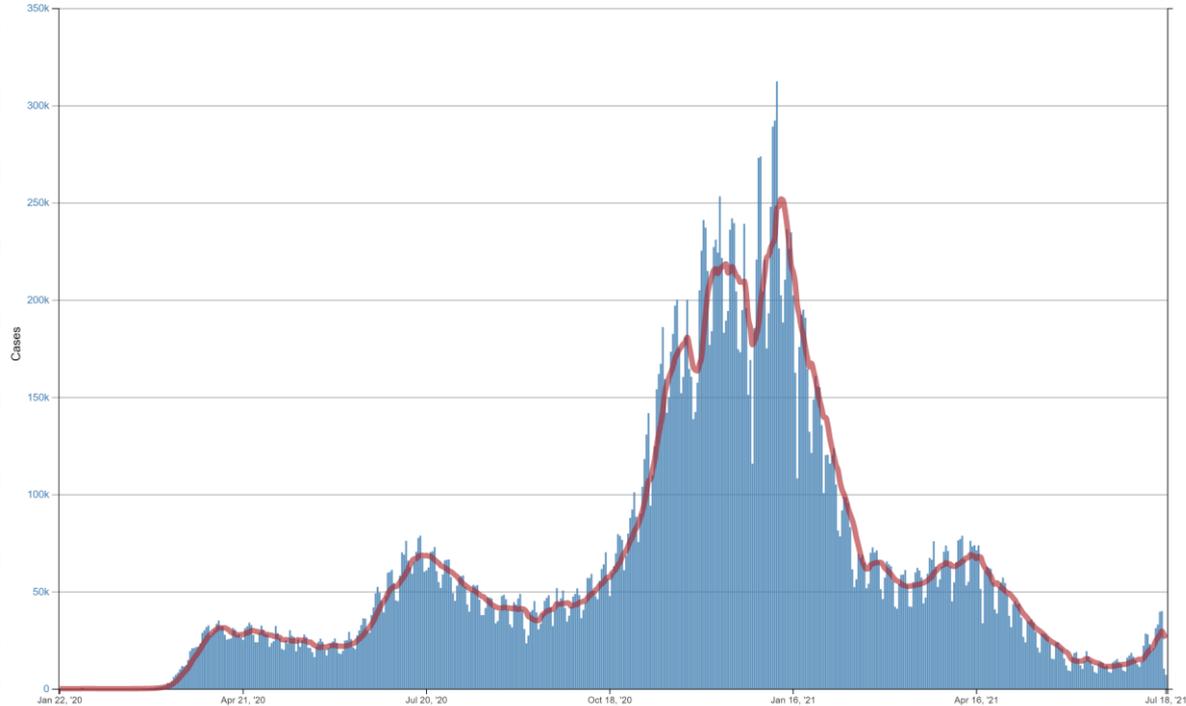
Munson Healthcare Hospitalization Trends

Updated: 07/20/2021



Daily Trends in Number of COVID-19 Cases in the United States Reported to CDC

Daily Trends in Number of COVID-19 Cases in the United States Reported to CDC

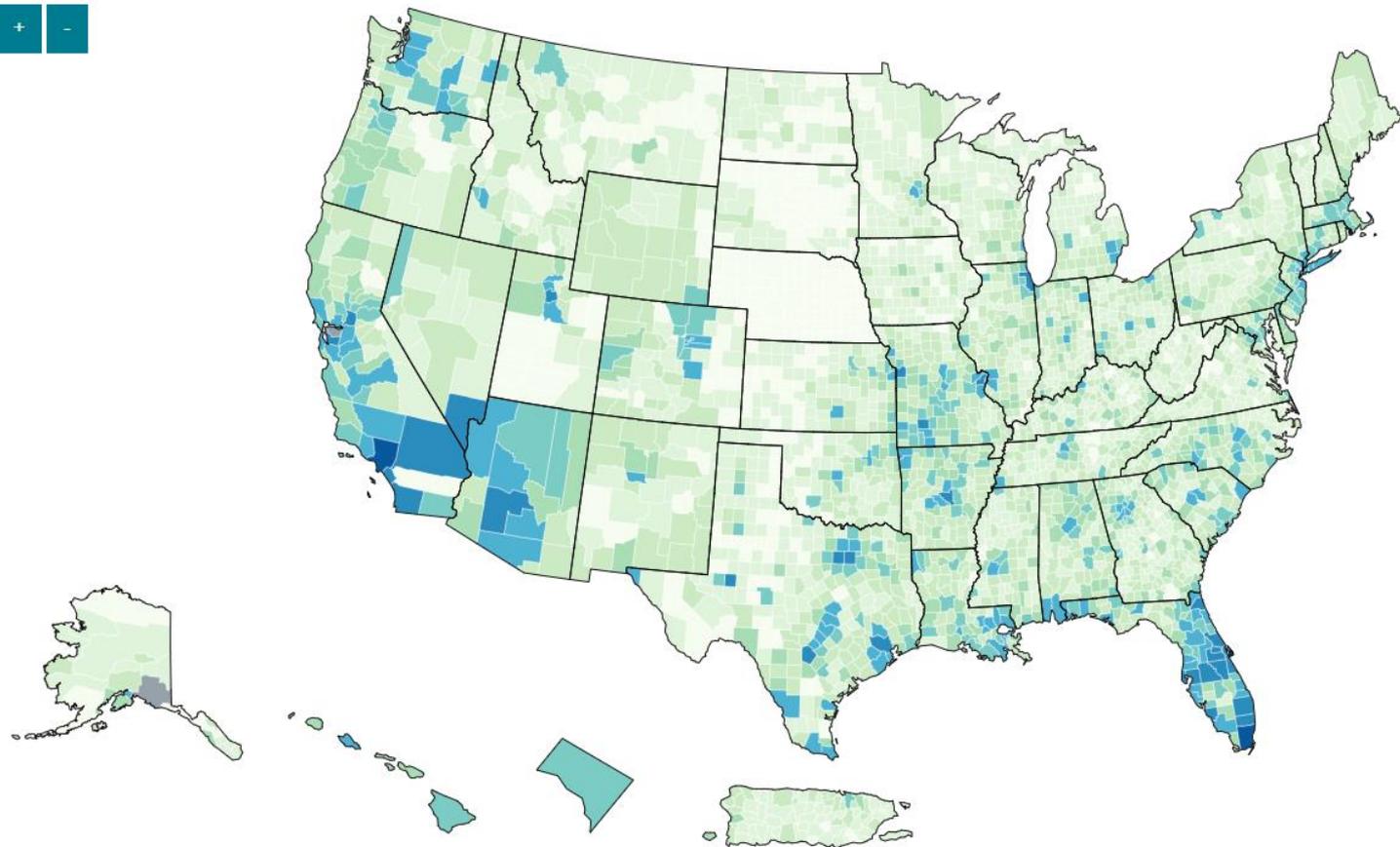


Will we have another surge?

It just takes one or two unvaccinated people to cause a surge as the Delta variant is very contagious.

[cdc.gov](https://www.cdc.gov)

COVID-19 Reported Cases July 11 – July 17



The number of new cases is increasing steadily.

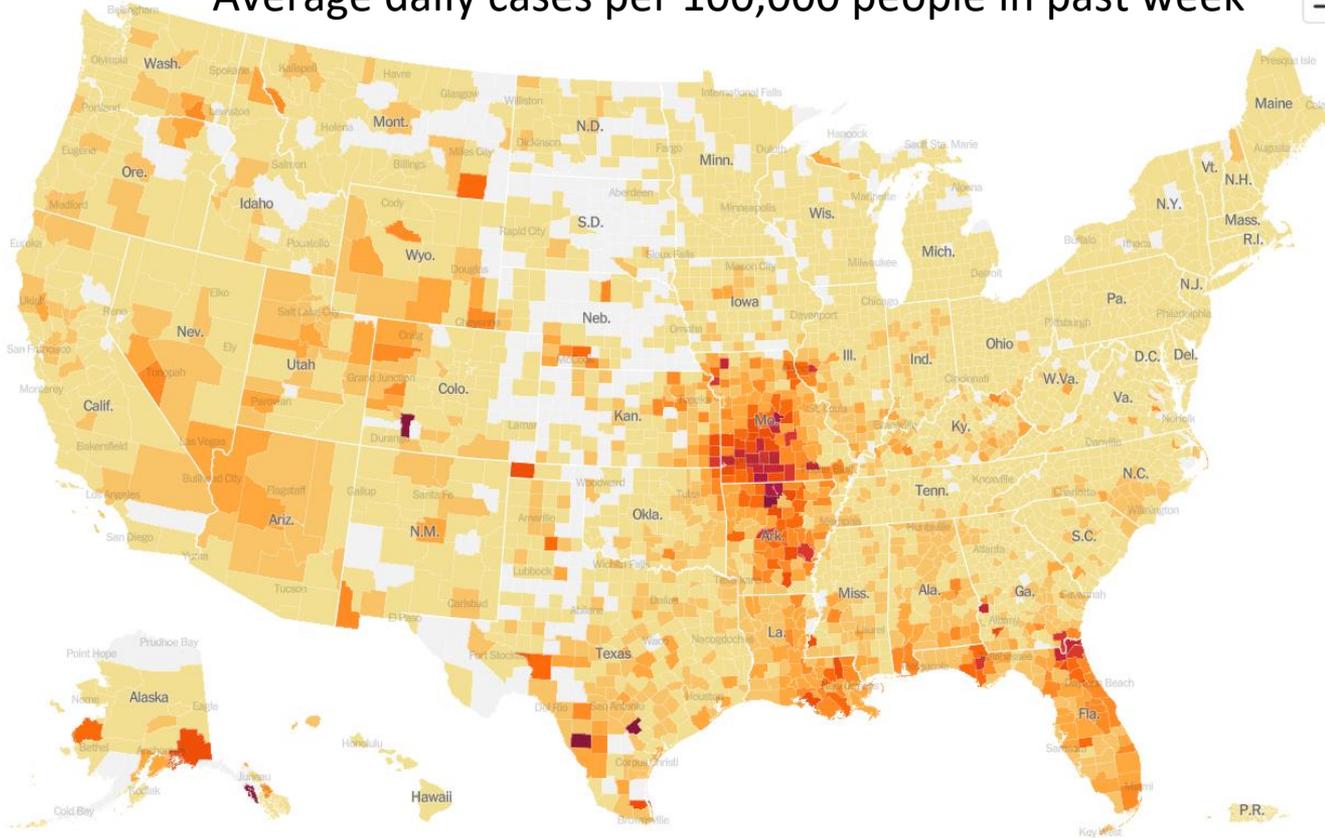
cdc.gov



Hot spots



Average daily cases per 100,000 people in past week



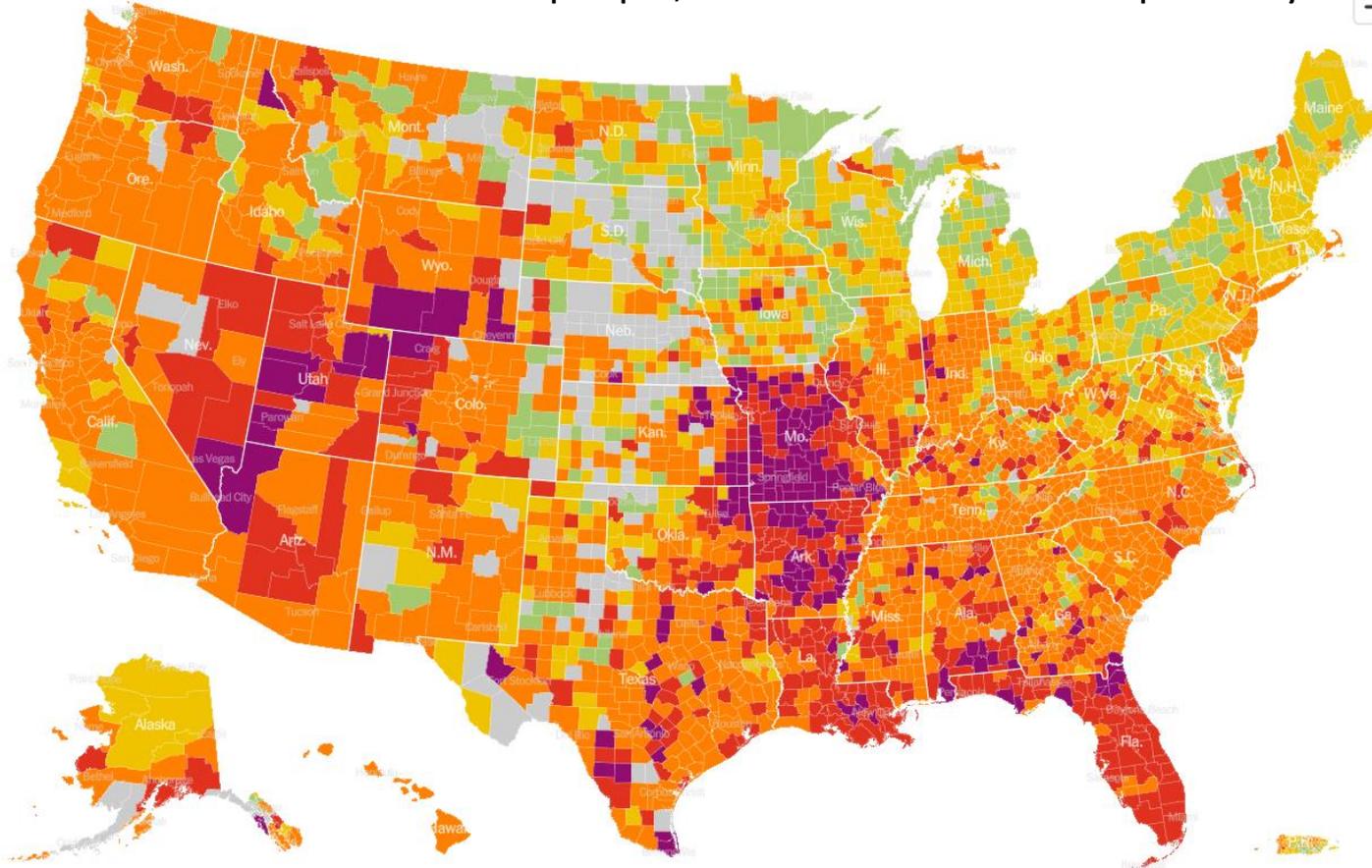
[\(nytimes.com\)](https://www.nytimes.com)

Risk levels

RISK FOR UNVACCINATED PEOPLE, BASED ON CASES AND TEST POSITIVITY



Risk for unvaccinated people, based on cases and test positivity



[nytimes.com](https://www.nytimes.com)

Delta Variant (B.1.617.2)

“There's a common theme among those behind the worsening COVID-19 numbers. **This is becoming a pandemic of the unvaccinated.** More than 97% of people getting hospitalized with COVID-19 now are unvaccinated.”

- **Dr. Rochelle Walensky**
Director, U.S. CDC
Covid-19 briefing Friday, July 15, 2021

“And **99.5% of deaths are among the unvaccinated.** Getting people vaccinated as quickly as possible “is our fastest, most effective way out of this pandemic.”

- **Dr. Vivek Murthy**
US Surgeon General
Sunday, July 18, 2021

COVID-19 Treatment Options Remain Limited

Vaccination is Your Best Option

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

COVID-19 Infusion Treatment for Patients with Mild to Moderate Symptoms

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

86,000

doses of vaccine through 



Mass Vaccination Clinics



Family Doctors



Local Health Departments



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COVID-19 Vaccine Dashboard: Michigan

COVID Vaccination Coverage - Initiation

Dashboard Updated: July 16, 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

Michigan

Preparedness Region

Local Health Dept. Jurisdiction

County

Initiation

Completion

Coverage Slicers

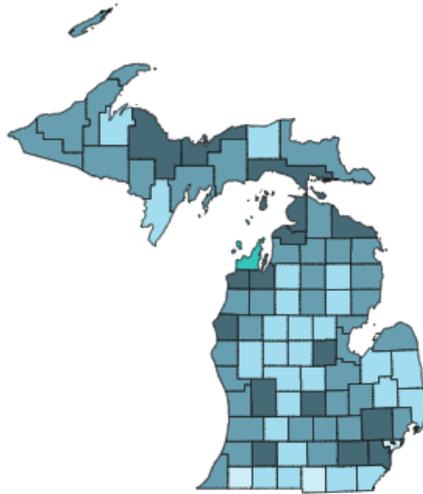


All

All

All

COVID Vaccine Coverage by County



Coverage

- 70%-79.99%
- 60%-69.99%
- 50%-59.99%
- 40%-49.99%
- 30%-39.99%
- 20%-29.99%
- 10%-19.99%
- < 10%

Week Ending Date

12/19/2020 7/17/2021



Residents Vaccinated

4,925,913

Coverage (% of Residents Vaccinated)

57.3%

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: July 16, 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

Region 7

Preparedness Region

Local Health Dept. Jurisdiction

County

Initiation

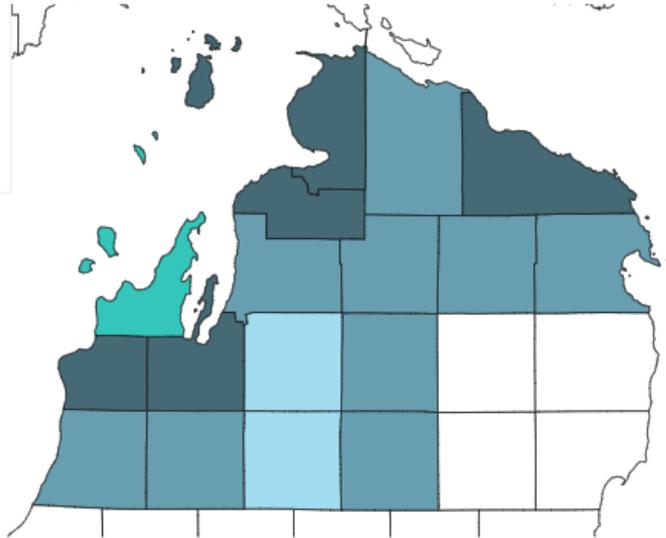
Completion

Coverage Slicers



- Region 7
- Select all
- Region 1
- Region 2N
- Region 2S
- Region 3
- Region 5
- Region 6
- Region 8

Coverage by County



- Coverage
- 70%-79.99%
 - 60%-69.99%
 - 50%-59.99%
 - 40%-49.99%
 - 30%-39.99%
 - 20%-29.99%
 - 10%-19.99%
 - <10%

Week Ending Date

12/19/2020 7/17/2021



Residents Vaccinated

237,909

Coverage (% of Residents Vaccinated)

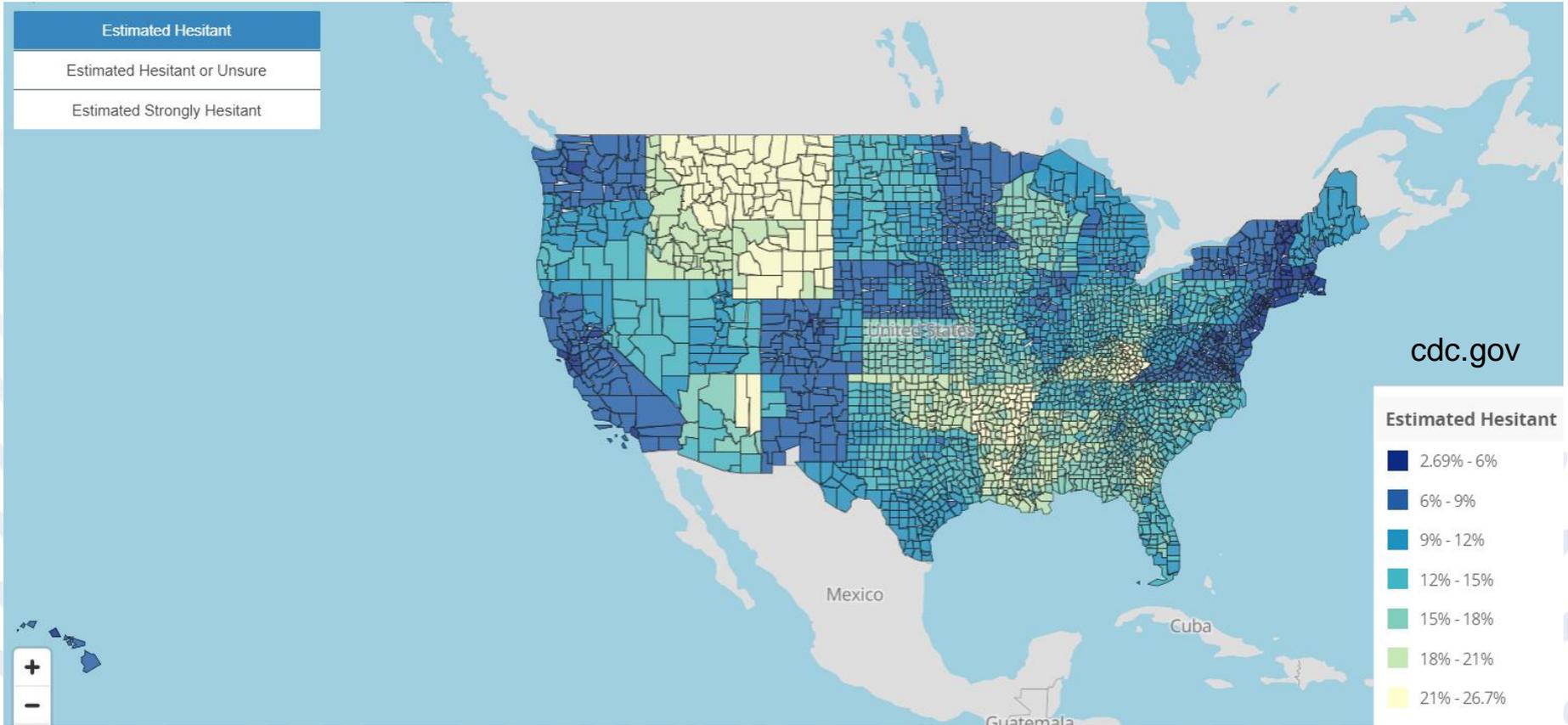
60.7%

MI Population*

8,594,864

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

COVID-19 Vaccine Estimated Hesitant



Total Vaccinations in the United States

Total Vaccine Doses

Delivered 390,174,755

Administered 338,247,434

**Learn more about
the distribution of
vaccines.**

161.5M

**People fully
vaccinated**

People Vaccinated	At Least One Dose	Fully Vaccinated
Total	186,317,651	161,473,715
% of Total Population	56.1%	48.6%
Population ≥ 12 Years of Age	186,093,233	161,344,692
% of Population ≥ 12 Years of Age	65.6%	56.9%
Population ≥ 18 Years of Age	176,325,946	153,693,698
% of Population ≥ 18 Years of Age	68.3%	59.5%
Population ≥ 65 Years of Age	48,719,268	43,461,597
% of Population ≥ 65 Years of Age	89.1%	79.5%

- Reports of complications are rare
- Most common side effects remain sore arm, redness, swelling at injection site, some nausea and fever



About these data

CDC | Data as of: July 19, 2021 6:00am ET. Posted: Monday, July 19, 2021 2:16 PM ET

[cdc.gov](https://www.cdc.gov)



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mRNA Vaccines Have Been Around for 25 Years

- mRNA vaccines have been studied for years for flu, Zika, rabies, and cytomegalovirus (CMV).
- Expense to produce and logistical challenges (need for deep freezers) have limited their use in the past.
- The COVID-19 pandemic brought necessary resources and funding together to make them widely available.

How mRNA COVID-19 Vaccines Work

Understanding the virus that causes COVID-19.

Coronaviruses, like the one that causes COVID-19, are named for the crown-like spikes on their surface, called **spike proteins**. These **spike proteins** are ideal targets for vaccines.

What is mRNA?

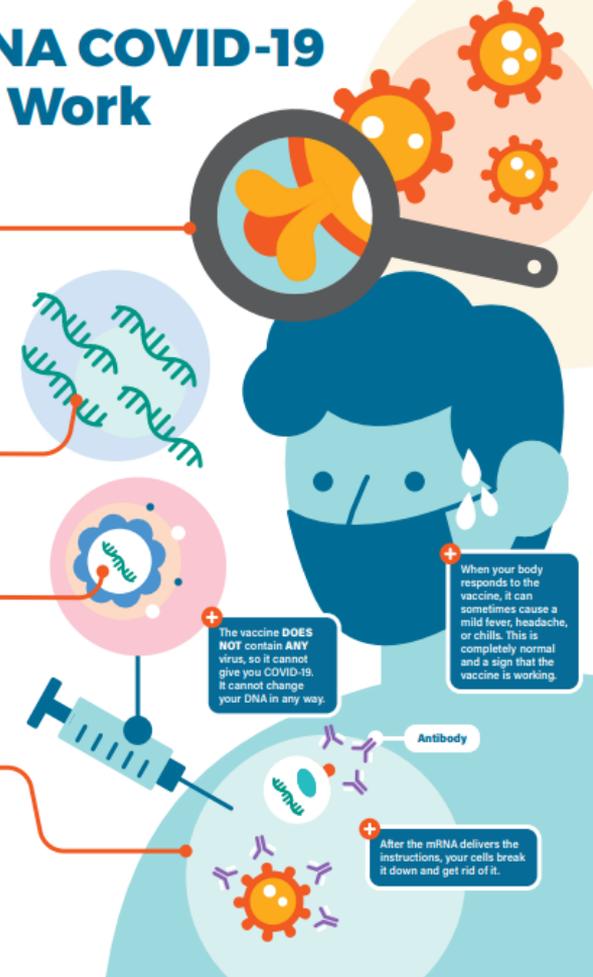
Messenger RNA, or mRNA, is genetic material that tells your body how to make proteins.

What is in the vaccine?

The vaccine is made of mRNA wrapped in a coating that makes delivery easy and keeps the body from damaging it.

How does the vaccine work?

The mRNA in the vaccine teaches your cells how to make copies of the **spike protein**. If you are exposed to the real virus later, your body will recognize it and know how to fight it off.



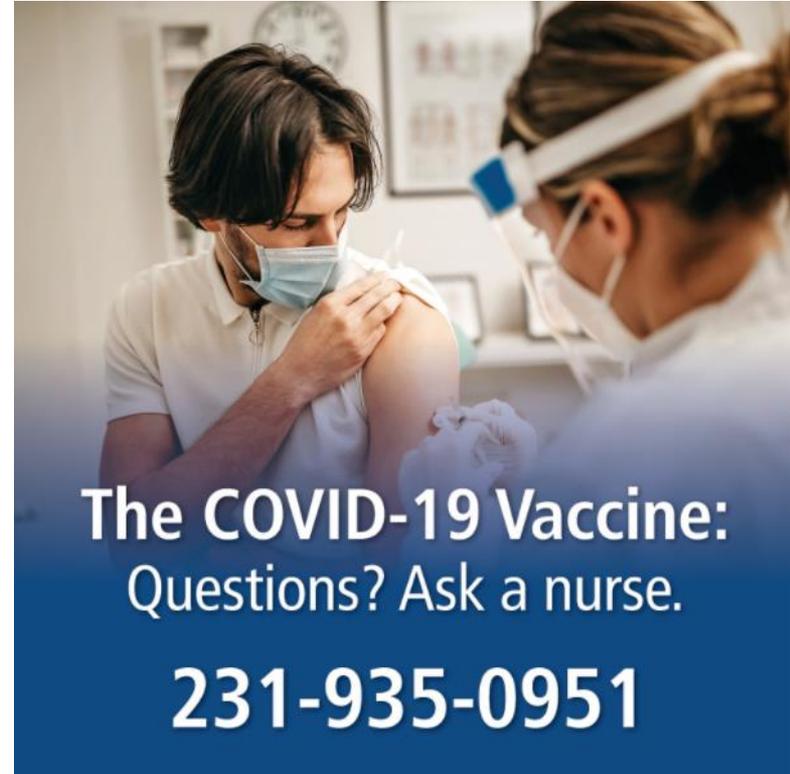
GETTING VACCINATED?

For information about COVID-19 vaccine, visit: cdc.gov/coronavirus/vaccines



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.



Practice Respect, Patience, and Kindness

Reasons Why People May Still Be Masking

- They may be immunocompromised.
- Work in a healthcare setting, like Munson Healthcare where masking is still required by OSHA.
- Hesitation around unmasked people who may not be fully vaccinated.
- Practicing extra caution around those ineligible for vaccination, like kids under 12.
- Concerns over the Delta variant.



Here for your **health.**



- All staff and providers continue to screen for symptoms daily.
- Universal masking still in place in all clinical settings.
- Patients and visitors continue to be screened at entrances.



Health Department Updates

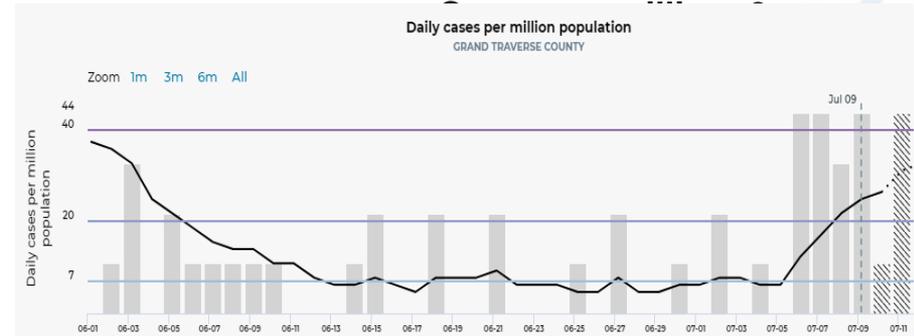
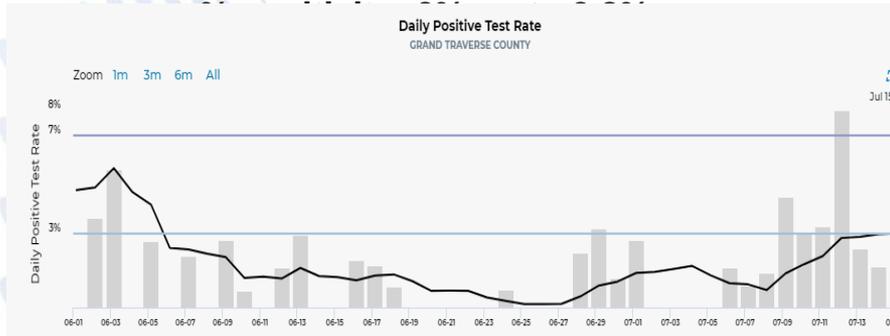


Grand Traverse County Health Department

Wendy Hirschenberger, M.P.H.
Health Officer

GTCHD Current COVID-19 Case Trends

- Increase in overall cases starting July 8th, 2021
 - Went from averaging less than one case a day (end of June) and now up to 4 cases a day
 - Best week 6/21-6/27: 1 case; Current week: 7/12 - 7/19: 26 cases
- June: 6% of our cases linked to travel in/out of area; 16% linked to large group gatherings
- July: 32% of our cases linked to travel in/out of area; 24% linked to large group gatherings
- 3 week increase in % positivity and cases



GTCHD COVID-19 Vaccination:

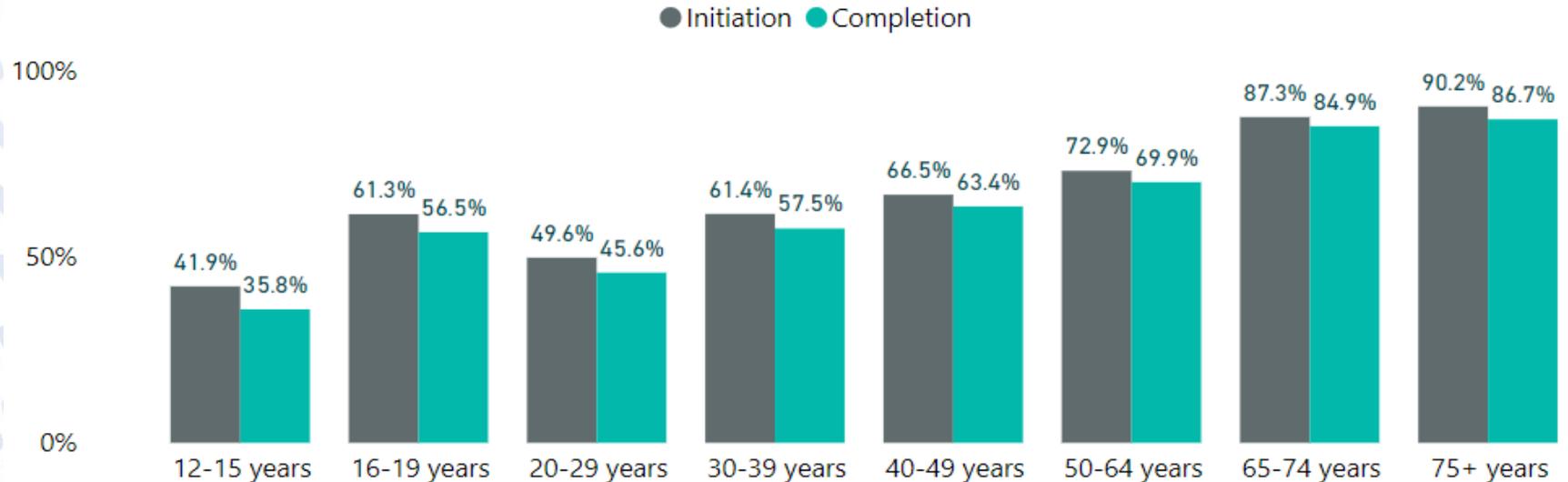
- If you have a student-athlete that is playing fall sports, you need to start the vaccination process now, so they are fully vaccinated before school and the sports season start.
- If they get their first dose this week, they will be fully vaccinated by the week of August 24th.
- Currently on 45.9% of those 12-19 (school age eligible to be vaccinated) are fully vaccinated
 - 12-15 year olds: 35.8%
 - 16-19 year olds: 56.5%

Vaccination Progress

Vaccination coverage rates for GT County residents of the 12+ population:

- **68.7% initial dose**
- **65.2% completion**

COVID Vaccine Coverage by Age Group



GTCHD expands COVID-19 testing hours:

- Testing is drive-up and is done in the parking lot behind the main building under the carports
- Location: 2600 LaFranier Rd. Traverse City, MI, 49686
- Regular hours: Monday and Wednesday from 9 a.m. - 12:00 p.m. and 1 - 4:00 p.m.
- Additional hours this week: Thursday, July 22 from 11 a.m. - 3 p.m.
- Results are delivered electronically (email/text) within two hours
- Additional testing will be offered each week as demand dictates up to 5 days a week

GTCHD COVID-19 testing data:

- Week of 7/16 - 7/19, GTCHD performed 69 COVID-19 tests (2.9%)
- Up from an average of 14 the previous two weeks
- 26 tests performed on 7/19 (Monday), 2 positive

WALK-IN CLINIC SCHEDULE - July 19 - 24:

Date: Tuesday, July 20

Clinic Location: Cherryland Mall

Time: 11:00 a.m. - 6:30 p.m.

Date: Thursday, July 22

Clinic Location: Cherryland Mall

Time: 9:00 a.m. - 4:00 p.m.

***12-15 require a guardian present, 16-17 require guardian consent**

Protect yourself and the community... get your shot today!



District Health Department #10

Jordan Powell, M.P.H.

Epidemiologist

District Health Department #10

Jordan Powell, Epidemiologist

- Case trends:
 - Cases **steady**: July 3 - July 9= **23 cases**; July 10 - July 16= **22 cases**
 - Daily cases per million **increasing**: July 2 = **11.29**; July 9 = **12.99**
 - Percent positivity **increasing**: July 2 = **1.37%** ; July 9 = **1.79%**
- Total vaccines administered by DHD#10: **103,788** as of 7/14/21
- Numerous pop-up clinics scheduled – go to 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
- 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

Need a COVID-19 Vaccine?

Go to www.dhd10.org/schedule to schedule an appointment in your county.

or call **888-217-3904** for assistance.



Walk-ins welcome but call first to be sure a nurse is available.



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@aanm.org

Senior hotline: 231-715-5557

Northwest Michigan Health Services

www.nmhsi.org

[231-947-0351](tel: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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