

## **Today's Speakers**

Tuesday, January 11, 2022

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

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

**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 Michigan**

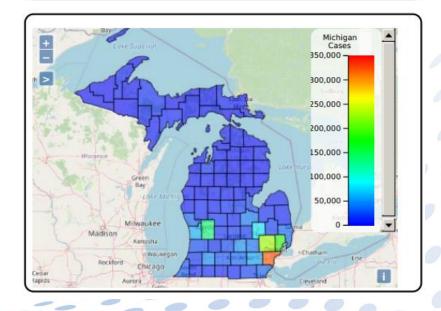
	State of Michigan	1,904,949		
1		CUMULATIVE CASES	CUMULATIVE DEATHS	
ı	MHC Regions	88,080	1,496	

CUMULATIVE CASES	CUMULATIVE DEATHS	
88,080	1,496	
1,904,949	28,879	
59,138,083	830,334	
305,914,601	5,486,304	
	88,080 1,904,949 59,138,083	88,080 1,496 1,904,949 28,879 59,138,083 830,334

State of Mic	higan Breako	ut		
	CUMULATIVE CASES	CUMULATIVE DEATHS	DAILY CASES*	DAILY DEATHS*
Confirmed	1,681,135	27,878	44,524	56
Probable	223,814	2,136	4,766	3
TOTAL	1,904,949	30,014	49,290	59
*Weekend State	daily volume ma	av be combined	for Saturday	and Sunday

State of Mici	nigan Diagno	stic Tests		
	POSITIVE	NEGATIVE	TOTAL	% Positive
YTD	2,075,259	18,711,519	20,786,778	10%
14 Day Avg	18,416	39,563	57,979	31.8%
1/9/2022	18,071	39,157	57,228	31.6%

	CUMULATIVE	LAST 14 DAYS
Confirmed	16,833	1,999
Probable	2,241	243
TOTAL	19.075	2,242





# **Current Data: COVID-19 in Northern Michigan**

Increase

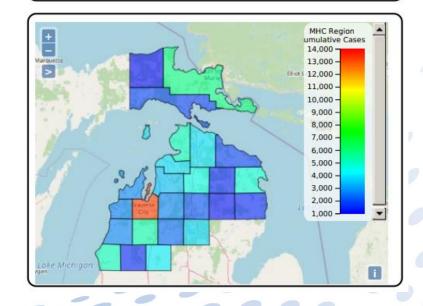
MHC Region	88,080 1,520	
	CUMULATIVE CASES	CUMULATIVE DEATHS
MHC Regions	88,080	1,496
State of Michigan	1,904,949	28,879
USA	59,138,083	830,334
Global	305,914,601	5,486,304

**Cumulative Cases** 

MHC Region	Breakout CUMULATIVE CASES	CUMULATIVE DEATHS	DAILY CASES*	DAILY DEATHS*
Confirmed	66,224	1,443	955	4
Probable	21,856	151	565	0
TOTAL	88,080	1,594	1,520	4
*Weekend State	e daily volume n	nay be combine	d for Saturda	ay and Sunday

MHC Region	Diagnostic 1	Γests		
	POSITIVE	NEGATIVE	TOTAL	% Positive
YTD	72,624	721,508	794,132	9.1%
14 Day Avg	315	1,284	1,599	19.7%
1/9/2022	361	1,265	1,626	22.2%

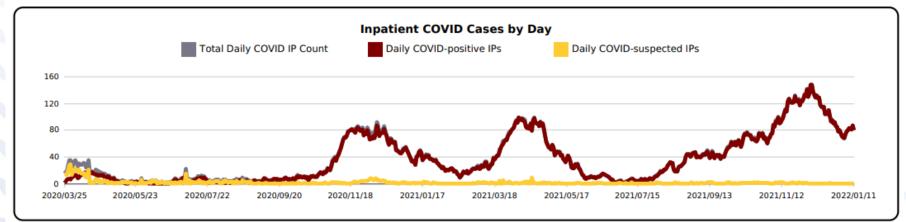
	CUMULATIVE	LAST 14 DAYS	
Confirmed	11,366	643	
Probable	3,751	444	
TOTAL	15,117	1.087	





## **Munson Healthcare Hospitalization Trends**

Updated: 01/11/2022

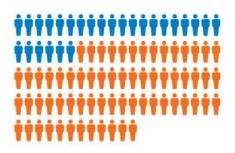




# **COVID-19 Hospitalizations**

January 11, 2022













92 Hospitalized

26 Vaccinated 66 Unvaccinated

These numbers represent the number of patients who are hospitalized due to COVID-19 and not other reasons.



6 Vaccinated

27 Unvaccinated

Of the total number of patients

hospitalized for COVID-19, this

represents how many are in an

ICU and their vaccination status.

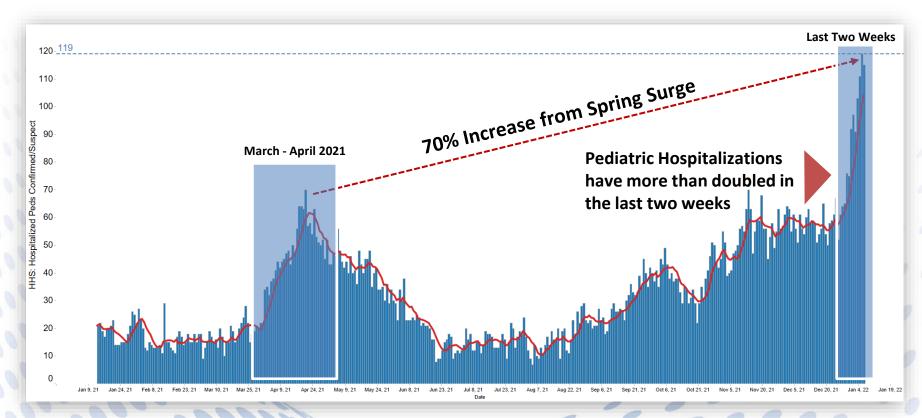
10 On Ventilator(s)

0 Vaccinated10 Unvaccinated

Of the total number of patients hospitalized for COVID-19, and in an ICU, this represents how many are on a ventilator and their vaccination status.

For more information, visit munsonhealthcare.org

## Pediatric COVID-19 Hospitalizations – State of Michigan







# Help Move the Needle

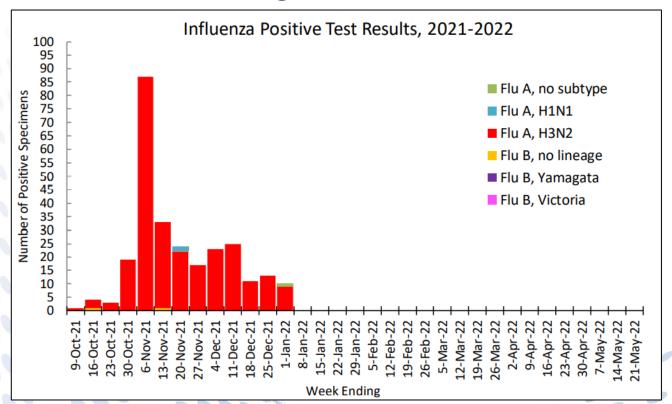


munsonhealthcare.org/ACT

## **COVID-19 Boosters**

- Both the FDA and CDC recommend boosters.
- The Food and Drug Administration (FDA) and CDC approved
   Pfizer's COVD-19 booster dose for children ages 12-15.
- The FDA also shortened the timing of Pfizer's booster shot from 6 months to 5 months making more people eligible.
- get a booster 5 months after completing your primary COVID-19 vaccination series.
- If you received Johnson & Johnson's Janssen and are 18 years or older you may get a booster 2 months after completing your primary COVID-19 vaccination series.

## Flu Cases in Michigan



One flu outbreak in a school setting has been reported in northern Michigan.

Michigan Data (10/9/21 – 1/1/22) Michigan.gov







# **Grand Traverse County Health Department**

Wendy Hirschenberger, M.P.H., C.P.H.A. Health Officer



## **Grand Traverse County COVID-19 Case Numbers and Trends:**

- Grand Traverse County remains at a high transmission rate with the weekly case rates significantly increasing for the last few weeks.
  - o 763 newly identified cases and 3 deaths in last 7 days
  - Average of 109 cases per day (compared to 38, 2 weeks ago)
  - O The current regional percent positivity: 17.8%
  - Grand Traverse County percent positivity: 18.4%
  - Omicron is circulating in the community
- Significant increase in cases over the past 10 days and it is expected to continue through January with Omicron becoming more dominant strain
- Approximately 2.4% of people in Michigan who were fully vaccinated have been reported with a breakthrough infection



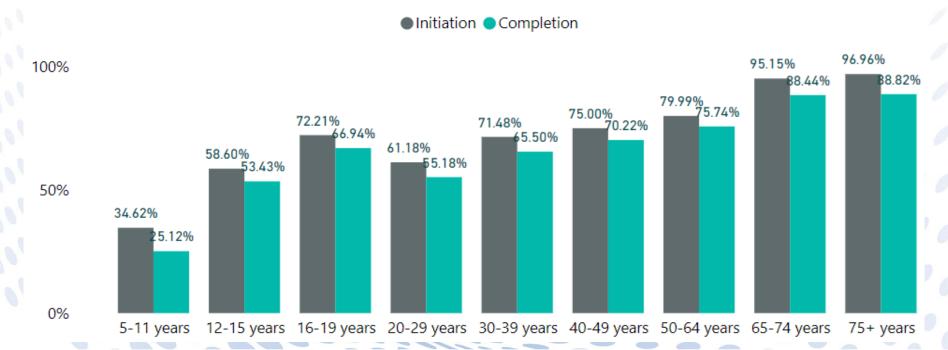




#### **Vaccination rates overall:**

### 74.3% initiated 68.4% completed

### COVID Vaccine Coverage by Age Group





## **COVID TESTING** (near but not in the Airport)

New location 1220 Airport Access Road, Traverse City

Wednesday 1/12 1PM-4PM

Thursday 1/13
 9AM -12PM, 1PM-4PM

Friday 1/14
 9AM -12PM, 1PM-4PM

- Please check our website or Facebook Page for appointment information and links.
- Appointments will be released weekly
- Appointments are required
- Partnership with National Guard and community partners locally





#### **VACCINATION CLINICS:**

### Ages 5-11: Main Health Department located at 2600 LaFranier Rd., Traverse City

- Appointments are released Wednesdays at 10 am for the following week. The link can be found at www.gtcountymi.gov/2394
- Pfizer vaccine only

### **Cherryland Vaccination Clinic Schedule for those 12+:**

- Appointments are required and released on Wednesdays at 10 am <a href="www.gtcountymi.gov/2394">www.gtcountymi.gov/2394</a>
  - Tuesday 1/11, Wednesday 1/12, Thursday 1/13, and Sunday 1/16
  - O Some appointments available for this week
- Pfizer, Moderna, and J&J offered (dose 1, dose 2s, and boosters).
- Check online at <a href="https://www.gtcountymi.gov/2211">www.gtcountymi.gov/2211</a> for up-to-date clinic times.
- Please <u>cancel your appointment</u> if you are not keeping it





## Reporting at-home positive COVID-19 test results:

o Go to <a href="https://www.gtcountymi.gov/2496">www.gtcountymi.gov/2496</a> to find the link to report at-home test results.



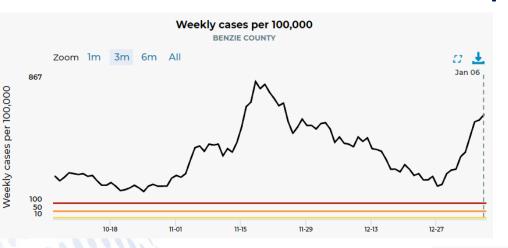
- You will receive either a call from a GTCHD nurse or an electronic communication.
- Questions on what to do if you test positive? More info, is also available on the web page.





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

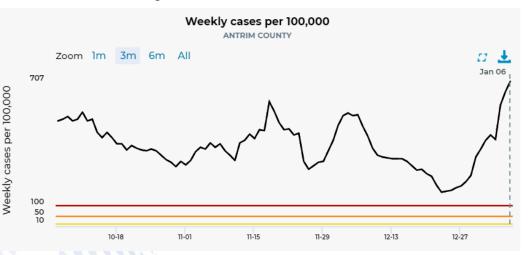
# **Benzie-Leelanau District Health Department**

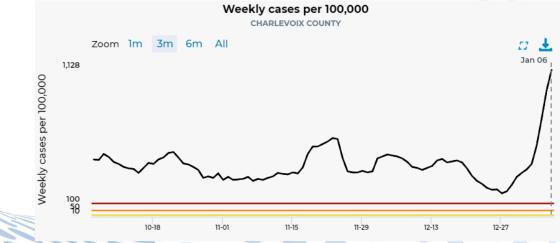






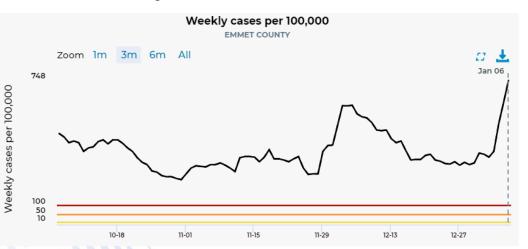
# **Health Department of Northwest Michigan**

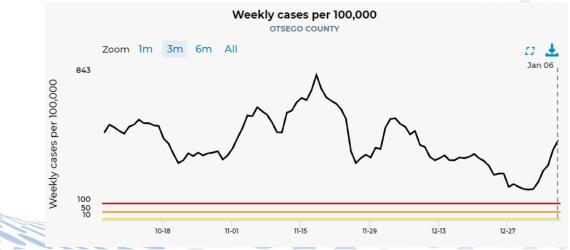






# **Health Department of Northwest Michigan**







# Health Department of Northwest Michigan and Benzie Leelanau District Health Department

Lisa Peacock, Health Officer

- Testing
  - Due to shortage of tests, check with provider for availability
  - Testing sites in Antrim, Charlevoix, Emmet, Otsego counties:
     http://www.nwhealth.org/covid19main.html
  - Testing sites in Benzie, Leelanau counties: www.bldhd.org
  - For positive home self-test result reporting:
    - HDNW: www.tinyurl.com/HomeTest-Positive
    - BLDHD: www.bldhd.org
- Information, resources available
  - www.nwhealth.org www.bldhd.org
  - Call 2-1-1 for appointment assistance.



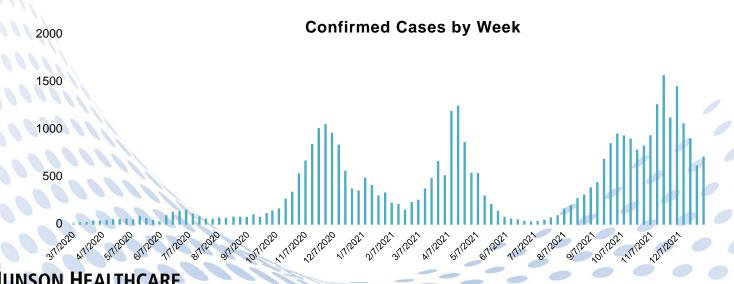


**District Health Department #10**Jennifer Morse, M.D., M.P.H., FAAFP Medical Director

## **District Health Department #10 COVID-19 Case Trends**

Jennifer Morse, Medical Director

- Cases increasing (+46.8%): December 25 December 31= 671 cases; January 1 –
   January 7= 985 cases
- Daily cases per million slightly decreasing: December 29= 398.0; January
   5= 394.9 (most recent reliable data through 12/29)
- Percent positivity **increasing**: December 29 = **15.6%**; January 5= **17.7%**



# **District Health Department #10 Community COVID-19 Testing Sites**

Jennifer Morse, Medical Director

## **Current Testing Results**

- **Big Rapids** (as of 1/5/22)
  - 1657 completed tests
    - 411 (24.8%) positive
- Kalkaska (as of 1/4/22)
  - 3302 completed tests
    - 890 (27.1%) positive
- Newaygo/NCRESA (as of 1/3/22)
  - 3100 completed tests
    - 824 (26.8%) positive

- Cadillac (as of 1/5/22)
  - 462 completed tests
    - 75 (16.3%) positive
- **Ludington** (as of 1/4/22)
  - 476 completed tests
    - 77 (16.3%) positive
- Hart (as of 1/4/22)
  - 220 completed tests
    - 51 (23.3%) positive

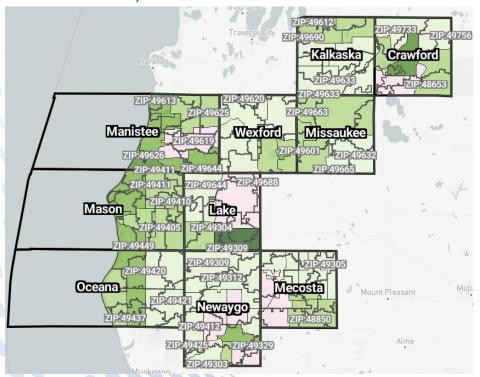
For more information on these sites visit www.dhd10.org/events



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## **District Health Department #10 COVID-19 Vaccination Trends**

Jennifer Morse, Medical Director



- 59.5% of DHD#10 residents have initiated vaccination
- 54.4% of DHD#10 residents have completed vaccination series
- Map shows vaccination rates among 16+ age group by zip code
  - Darker pink = lower vaccination rate
  - Darker green = higher vaccination rate

\*Data as of 1/8/2022



## **District Health Department #10 Clinics & Information**

Jennifer Morse, Medical Director

- Vaccination for **5–11-year-olds** began in early November at our clinics and by appointment: 13.7% of DHD#10 residents age 5-11 years have initiated vaccination
  - Parents can schedule appointments for children at <u>www.dhd10.org/schedule</u>
    - Parent/Guardian must be present for vaccinating minors
  - COVID-19 vaccine widely available locally, and parents/guardians should go wherever works best for their family
- Home Test Report button available on our website: www.dhd10.org
- Numerous pop-up clinics scheduled go to <u>www.dhd10.org/events</u>
- COVID-19 vaccine page: <a href="https://www.dhd10.org/covid-19-vaccine">www.dhd10.org/covid-19-vaccine</a>
- Coronavirus page: www.dhd10.org/coronavirus
- Sign up for Public Health Alerts at <u>www.dhd10.org/subscribe</u>







# **COVID-19: Omicron Variant**

- Antrim County
- Charlevoix County
- Grand Traverse County
- Leelanau County
- Newago County (3 cases)

We have the tools to fight Omicron.

# **COVID-19: Omicron Variant**

- **Vaccines** remain the best public health measure to protect people from COVID-19, slow transmission, and reduce the likelihood of new variants emerging.
- Masks offer protection against all variants.
  - Tests can tell you if you are currently infected with COVID-19.



## **COVID-19: Viral Tests**

Viral tests are used to look for current infection.

A viral test checks specimens from your nose or your mouth to find out if you are currently infected with the virus that causes COVID-19. There are two types of viral tests.

#### **PCR Tests**

- A polymerase chain reaction (PCR) test is a molecular test that closely studies genetic material from within a virus particle (usually obtained with a nasal swab). PCR tests are considered to be the most accurate tests available because they're highly sensitive at detection. The PCR test is often required for travel, as it can detect COVID-19 positivity even without symptoms.
- PCR Testing Result Window: PCR tests are sent to a lab and results are typically available within 72 hours.

#### **Antigen Tests**

Antigen tests detect specific proteins from a virus particle. They are less sensitive than a PCR test, so results are most accurate when you're experiencing symptoms. Unlike PCR tests, however, antigen test results are typically available same-day.



## **COVID-19: When To Get Tested**

### The following people should get tested for COVID-19:

### People who have symptoms of COVID-19.

- Fever or chills
- Cough
- Shortness of breath or difficulty breathing
- Fatigue
- Muscle or body aches
- Headache
- New loss of taste or smell
- Sore throat
- Congestion or runny nose
- Nausea or vomiting
- Diarrhea



## **COVID-19: When To Get Tested**

# The following people should get tested for COVID-19 even if they are asymptomatic:

- People who have come into <u>close contact</u> with someone with COVID-19 should be tested to check for infection at least 5 days after they last had close contact with someone with COVID-19. The date of the last close contact is considered day 0.
- People not fully vaccinated with COVID-19 vaccine who are prioritized for expanded <u>community screening</u> for COVID-19.
- People not fully vaccinated with COVID-19 vaccine who have been asked or referred to get testing by their school, workplace, healthcare provider, <u>state</u>, <u>tribal</u>, or <u>territorial</u> <u>health department</u>.



## **COVID-19: Who Does Not Need To Get Tested?**

The following people who have been exposed to someone with COVID-19 do not need to get tested if they do not have COVID-19 symptoms:

• People who have <u>tested positive for COVID-19 within the past 3 months and recovered</u>, as long as they do not develop new symptoms, do not need to get tested.

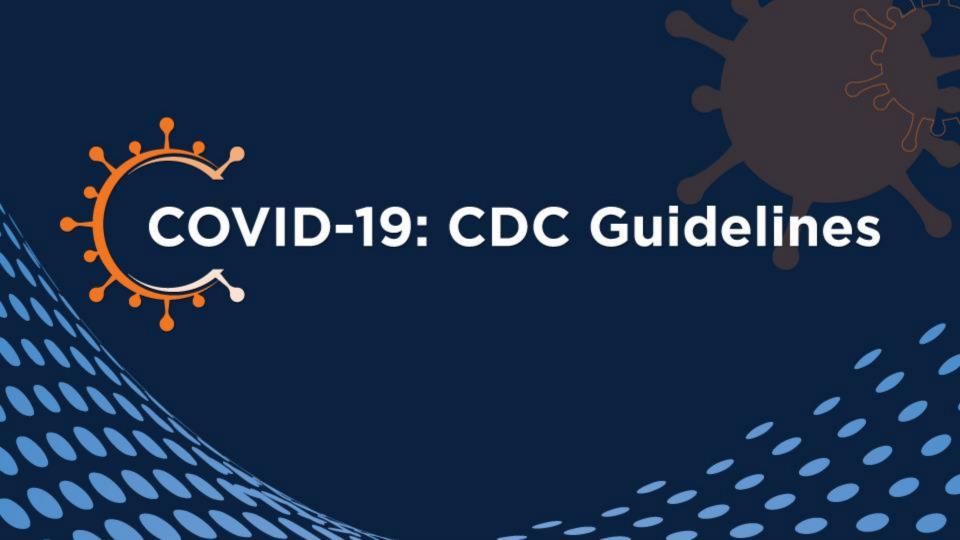
## **COVID-19 Testing Resources**

If You Have Symptoms, Get Tested

- Local Health Departments
- Primary Care Provider
- Walgreens and Rite-Aid
- www.michigan.gov/coronavirus (Click Find a Testing Site)
- Michigan COVID-19 Hotline:
   888-535-6136, Press 2
- Munson Healthcare Ask-A-Nurse Line:
   231-935-0951







## **COVID-19 Quarantine Guidelines**

#### **Calculating Quarantine**

The date of your exposure is considered day 0. Day 1 is the first full day after your last contact with a person who has had COVID-19. Stay home and away from other people for at least 5 days.

Were exposed to COVID-19 and are NOT up-to-date on COVID-19 vaccinations

Quarantine for at least 5 days

# Stay home Stay home and

<u>quarantine</u> for at least 5 full days.

Wear a well-fitted mask if you must be around others in your home.

#### Get tested

Even if you don't develop symptoms, get tested at least 5 days after you last had close contact with someone with COVID-19. After quarantine

### Watch for symptoms

Watch for symptoms until 10 days after you last had close contact with someone with COVID-19.

## If you develop symptoms

Isolate immediately and get tested. Continue to stay home until you know the results. Wear a well-fitted mask around others.

Take precautions until day 10

#### Wear a mask

Wear a well-fitted mask for 10 full days any time you are around others inside your home or in public. Do not go to places where you are unable to wear a mask.

Avoid travel

Avoid being around people who are at high risk

cdc.gov

## **COVID-19 Quarantine Guidelines**

IF YOU Were exposed to COVID-19 and are <u>up-to-</u> date with vaccination OR had confirmed COVID-19 within the past 90 days (you tested positive using a viral test)

#### No quarantine

You do not need to stay home **unless** you develop symptoms.

#### Get tested

Even if you don't develop symptoms, get tested at least 5 days after you last had close contact with someone with COVID-19

#### Watch for symptoms

Watch for symptoms until 10 days after you last had close contact with someone with COVID-19.

### If you develop symptoms

Isolate immediately and get tested. Continue to stay home until you know the results. Wear a well-fitted mask around others.

#### Take precautions until day 10

#### Wear a mask

Wear a well-fitted mask for 10 full days any time you are around others inside your home or in public. Do not go to places where you are unable to wear a mask.

#### Avoid travel

Avoid being around people who are at high risk

cdc.gov



## COVID-19: "Up to Date on Vaccines"

- Everyone 5 years and older is recommended to receive a primary series of a COVID-19 vaccine to be considered fully vaccinated.
- For children 5 years through 17 years of age, a primary series consists of 2 doses of the Pfizer-BioNTech COVID-19 vaccine. For persons 18 and older, a primary series consists of:
  - A 2-dose series of an mRNA COVID-19 vaccine (Pfizer-BioNTech or Moderna), or
  - A single-dose COVID-19 vaccine (Johnson & Johnson's Janssen vaccine)
- Individuals ages 5 and older who are moderately or severely immunocompromised should get an additional mRNA COVID-19 vaccine (Pfizer-BioNTech or Moderna) primary shot (a "third dose")
- Pfizer-BioNTech or Moderna (COVID-19 mRNA vaccines) are preferred. You may get Johnson & Johnson's Janssen COVID-19 vaccine in some situations.
- CDC now recommends booster shots at 5 months after the completion of the primary series of Pfizer-BioNTech COVID-19 vaccine for those aged 12 and older at 5 months after the completion of the primary series of Moderna COVID-19 vaccine for those aged 18 and older.



## **COVID-19 Isolation Guidelines**

#### **Calculating Isolation**

Day 0 is your first day of symptoms or a positive viral test. **Day 1 is the first full day after your symptoms developed or your test specimen was collected**. If you have COVID-19 or have symptoms, isolate for at least 5 days.

IF YOU
Tested positive
for COVID-19 or
have
symptoms,
regardless of
vaccination
status

# Stay home for at least 5 days Stay home for 5 days and

Stay home for 5 days and <u>isolate</u> from others in your home.

Wear a well-fitted mask if you must be around others in your home.

# Ending isolation if you had symptoms

End isolation after 5 full days if you are fever-free for 24 hours (without the use of fever-reducing medication) and your symptoms are improving.

#### Ending isolation if you did NOT have symptoms End isolation after at least

5 full days after your positive test.

# If you were severely ill with COVID-19

You should isolate for at least 10 days. <u>Consult</u> your doctor before ending isolation.

#### Take precautions until day 10

#### Wear a mask

Wear a well-fitted mask for 10 full days any time you are around others inside your home or in public. Do not go to places where you are unable to wear a mask.

#### Avoid travel

Avoid being around people who are at high risk

cdc.gov

# Why CDC Shortened Isolation and Quarantine for the General Population

- CDC has continued to review isolation and quarantine recommendations for various populations throughout the course of the COVID-19 pandemic.
- Accumulating evidence demonstrates the majority of transmission occurs during the early periods of infection.
- These updated recommendations come as the Omicron variant is now rapidly spreading throughout the United States causing very high case rates.
- The recommendations reflect the societal impact (e.g., critical infrastructure and staffing shortages) and the latest science on disease severity and when and for how long a person is maximally infectious.
- CDC will continue to evaluate these recommendations as more data become available.





## **Community Resources**

www.vaccines.gov

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 231-995-6111

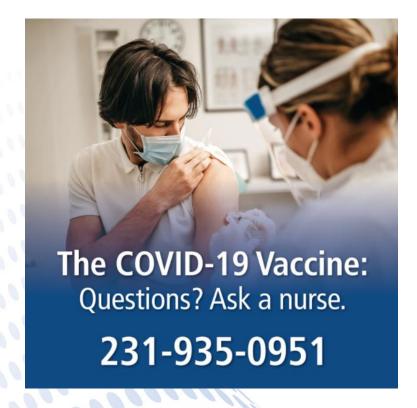
Health Department of Northwest Michigan and Benzie Leelanau District Health Dept.

www.nwhealth.org www.bldhd.org

**District Health Department #10** 

covid@dhd10.org or www.dhd10.org
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at www.dhd10.org/subscribe







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