

Munson Healthcare Press Conference



MUNSON HEALTHCARE

Today's Speakers

Tuesday, February 15, 2022

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

Christopher Ledtke, M.D., Infectious Disease, Munson Healthcare

Toni Leaf-Odette, BSN, RN, RNC-NIC, Perinatal Grant Coordinator, Munson Healthcare

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 **Cumulative Cases** **Increase**
 2,331,102 6,248

	CUMULATIVE CASES	CUMULATIVE DEATHS
MHC Regions	109,533	1,769
State of Michigan	2,331,102	33,518
USA	76,983,188	910,982
Global	410,565,868	5,810,880

State of Michigan Cases Per 100,000 Persons

	CUMULATIVE	LAST 14 DAYS
Confirmed	20,404	572
Probable	2,937	155
TOTAL	23,342	727

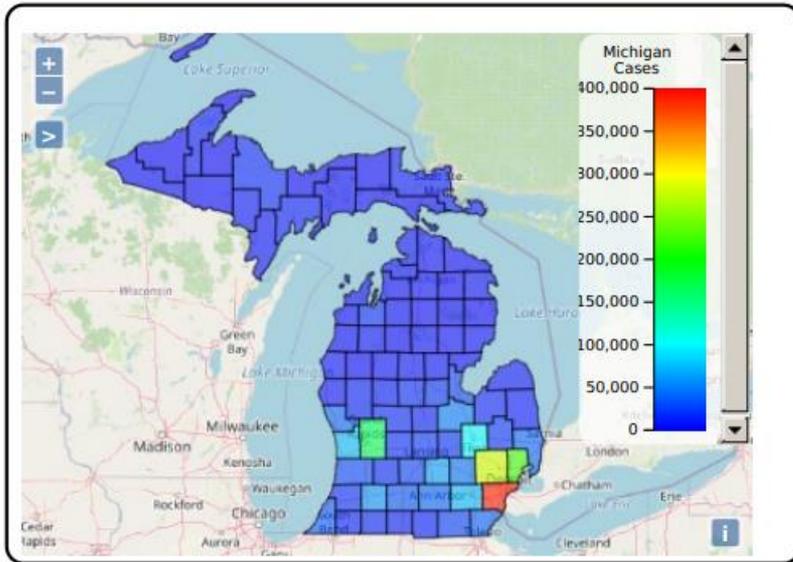
State of Michigan Breakout

	CUMULATIVE CASES	CUMULATIVE DEATHS	RECENT CASES*	RECENT DEATHS*
Confirmed	2,037,742	30,959	5,380	60
Probable	293,360	2,559	868	-5
TOTAL	2,331,102	33,518	6,248	60

*Cases and deaths since previous report from State of Michigan

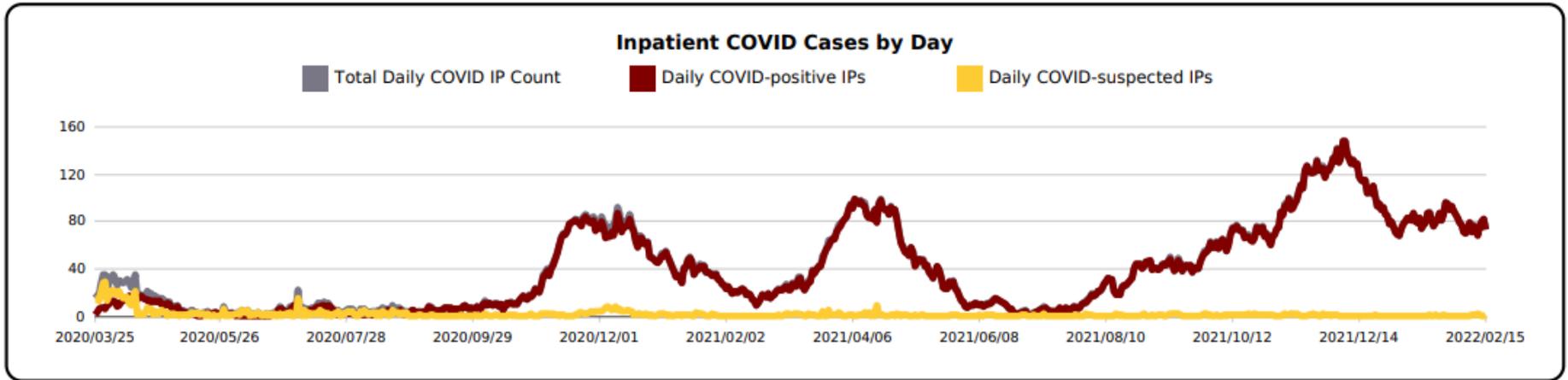
State of Michigan Diagnostic Tests

	POSITIVE	NEGATIVE	TOTAL	% POSITIVE
YTD	2,512,249	19,920,980	22,433,229	11.2%
14 Day Avg	4,799	26,124	30,922	15.5%
2/13/2022	1,956	14,034	15,990	12.2%



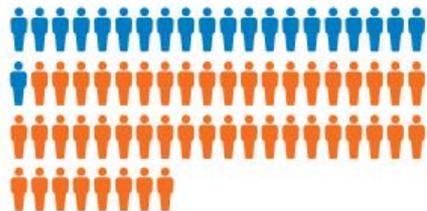
Munson Healthcare Hospitalization Trends

Updated: 02/15/2022



COVID-19 Hospitalizations

February 15, 2022



68 Hospitalized

21 Vaccinated
(9 Boosted)

47 Unvaccinated

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



16 In the ICU

3 Vaccinated
(0 Boosted)

13 Unvaccinated

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



3 On Ventilator(s)

0 Vaccinated
(0 Boosted)

3 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.



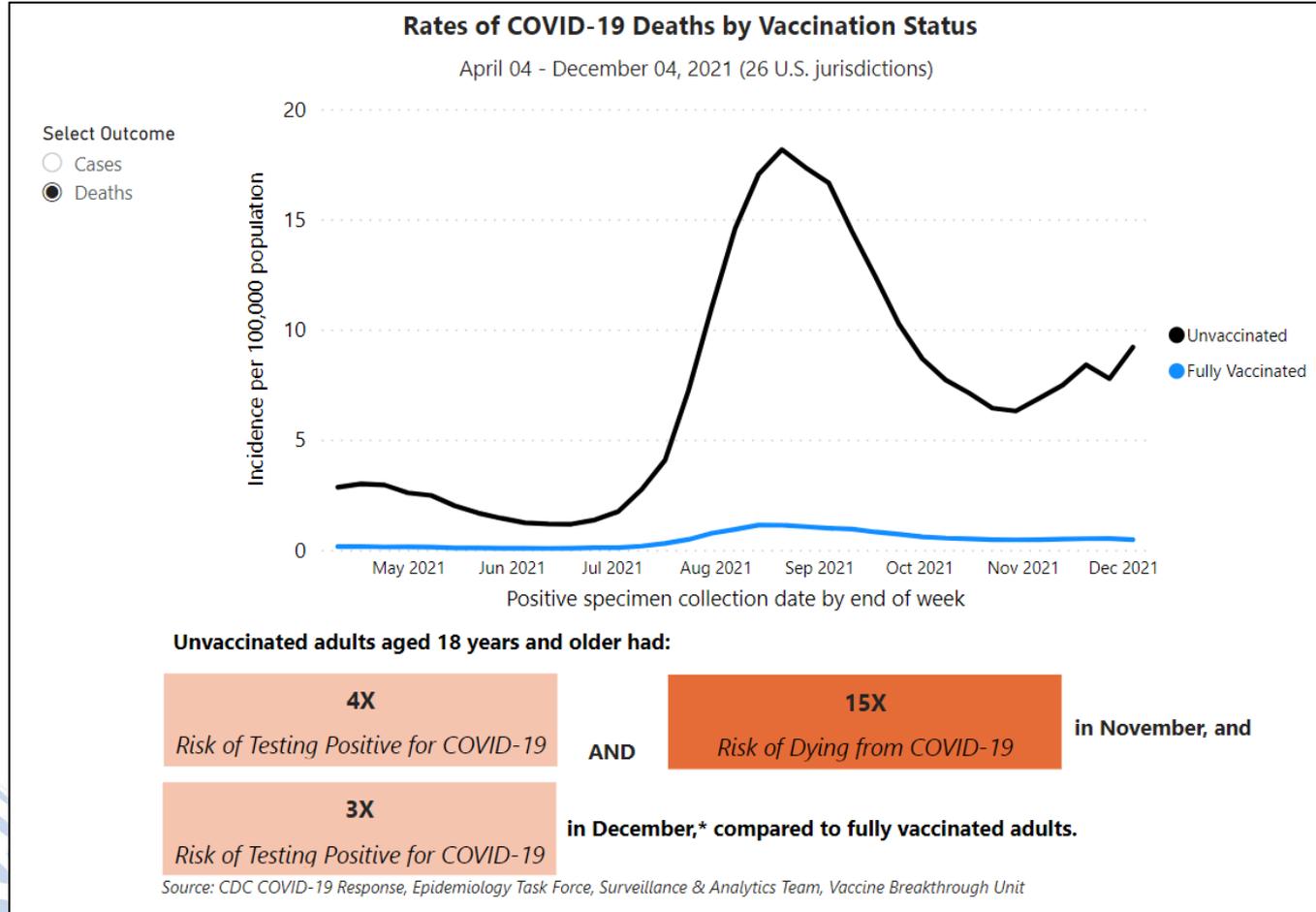
Vaccinated



Unvaccinated

For more information, visit munsonhealthcare.org

Rates of COVID-19 Deaths by Vaccination Status



Vaccine Authorization Process

The road to vaccine authorization for kids under 5

PFIZER-BIONTECH

1. Clinical trial

The drug companies compile safety and efficacy data from their clinical trial and ask the FDA to extend the emergency use authorization for the vaccine to this age group.

● Application filed (Feb. 1)

2. FDA advisory panel vote

The panel votes on whether the benefits of the vaccine outweigh the risks, based on data from the clinical trial and presentations from federal scientists.

○ Meeting on Feb. 15

3. FDA authorization

The agency weighs the advisory panel vote and decides whether to extend emergency use authorization to this age group.

○ After the FDA advisory panel vote

4. CDC advisory panel vote

The panel votes on whether the newly FDA-authorized vaccine should be recommended for all children in this age group or only certain subgroups of children.

○ After the FDA authorization

5. CDC recommendation

CDC Director Rochelle Walensky decides whether to endorse the advisory panel's decision.

○ After the CDC advisory panel vote

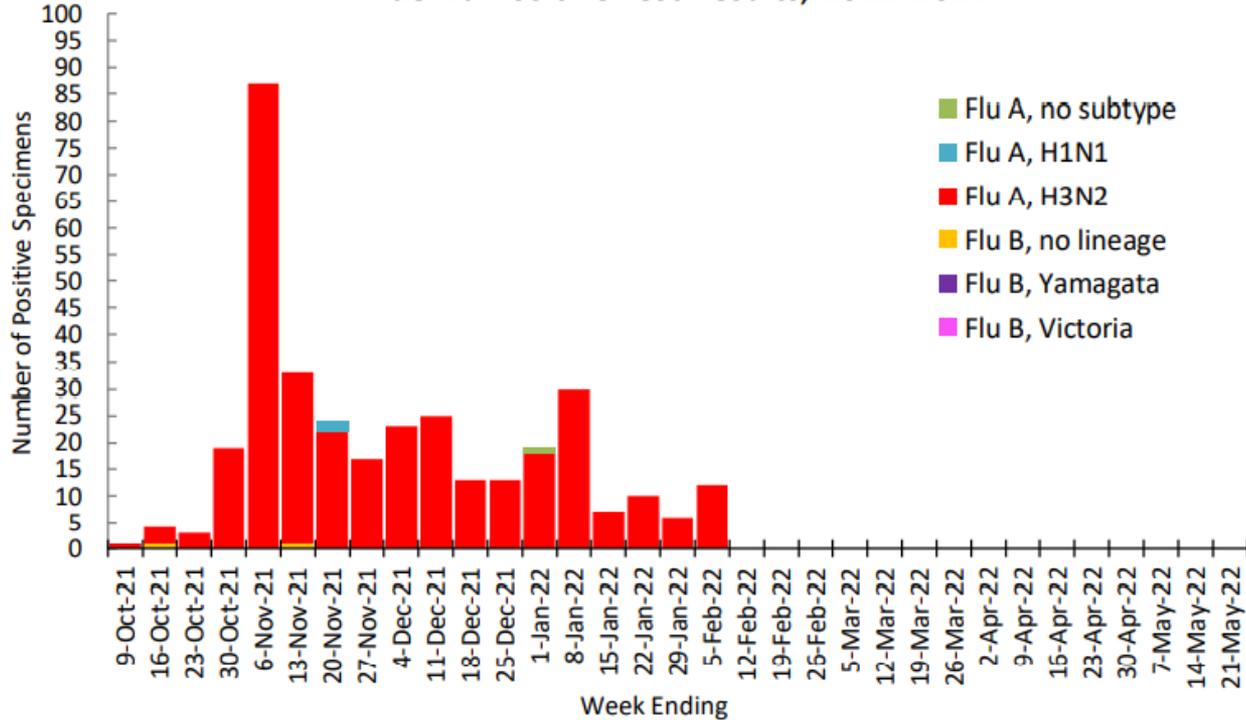
6. Available to the public

Pediatric shots start going out to pediatricians' offices and pharmacies.

○ After the CDC recommendation

Flu Cases in Michigan

Influenza Positive Test Results, 2021-2022



Two flu outbreaks have been reported in northern Michigan this flu season.

Michigan Data (10/9/21 – 2/5/22)

Michigan.gov



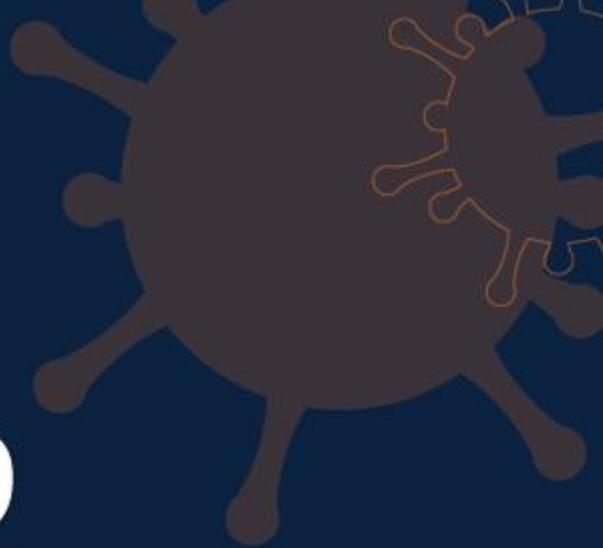
Christopher Ledtke, M.D.

Infectious Disease

Munson Healthcare



COVID-19





Christine Nefcy, M.D., FAAP

Chief Medical Officer

Munson Healthcare

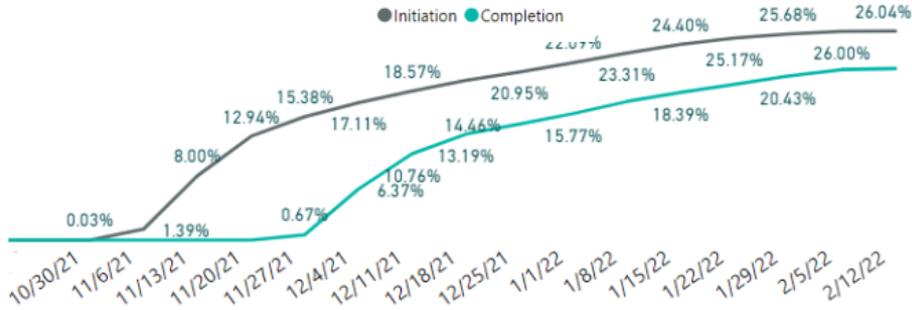
Vaccinations and Boosters

- Over 14.8 million COVID-19 vaccine doses have been administered in Michigan
 - Over 6.5 million Michiganders have received at least one dose (65.4%)
 - Over 5.8 million Michiganders have completed a primary series (58.5%)
 - Nearly 2.9 million additional/booster doses have been administered in Michigan
 - 49.2% of the fully vaccinated population has received a booster
 - 72.7% of the fully vaccinated population 65 years of age or older has received a booster

COVID Vaccine Coverage by Age Group



Initiation and Completion Trends in 5-11-year-olds



COVID-19 Vaccine Dashboard: Region 7

COVID Vaccination Coverage - Completion

Dashboard Updated: February 11, 2022. "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 percentages are calculated.

Region 7

Preparedness Region

Local Health Dept. Jurisdiction

County

Initiation

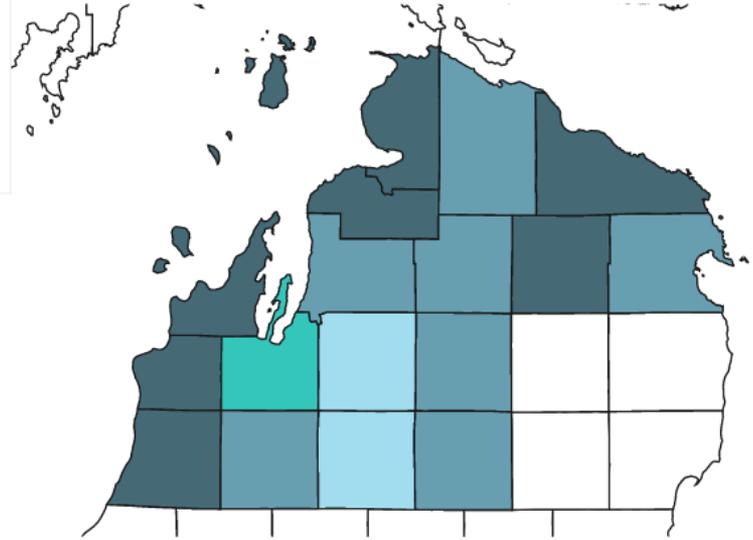
Completion

Coverage Slicers



- Region 7
- Select all
- Region 1
- Region 2N
- Region 2S
- Region 3
- Region 5
- Region 6
- Region 7
- 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 2/12/2022



Residents Vaccinated

264,073

Coverage (% of Residents Vaccinated)

62.3%

MI Population*

9,420,414

*2019 US Census estimates for persons 5 years of age and older



Toni Leaf-Odette, BSN, RN, RNC-NIC
Perinatal Grant Coordinator
Munson Healthcare

Voices For Vaccination Regional Art Contest

Munson Healthcare is pleased to present “Voices for Vaccination” a regional art contest and an opportunity to band together to take ACTION against COVID-19.

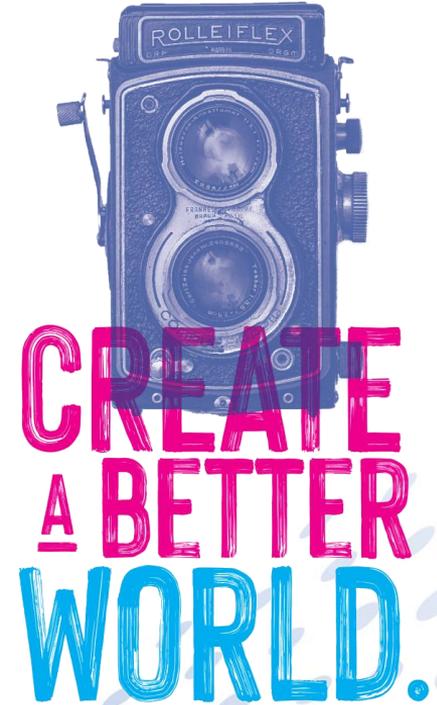
- **Voices for Vaccination**, a regional art contest, aims to illustrate the ways vaccines promote individual and community health for the betterment of health in childhood, pregnancy, breastfeeding mothers, minorities, seniors and beyond!

www.munsonhealthcare.org/voicesforvaccination



Voices For Vaccination Regional Art Contest

- Vaccination is one of the most important things individuals can do to protect themselves and others from COVID-19 and other transmissible illnesses.
- Enter your original work that encourages vaccination for the wellbeing of for our families, friends, and neighbors.



Voices For Vaccination Regional Art Contest



- In any medium, tell us what vaccines mean to you, how the COVID-19 pandemic has impacted you, how vaccines have improved lives, or how vaccines help support the health of your community.
- Pieces from all Northern Michigan counties will be accepted in a variety of different mediums, including ceramics, drawing, painting, electronic graphics, film, and literature.

www.munsonhealthcare.org/voicesforvaccination

Voices For Vaccination Art Contest

Judging Categories:



- Children: Up to and including age 8
- Youth: Ages 9-17
- Adult: Age 18 & Up

www.munsonhealthcare.org/voicesforvaccination

Voices For Vaccination Art Contest

Prizes

Cash prizes will be awarded for the top three submissions, as voted by the community, in each age group:

- First place: \$1,000
- Second place: \$500
- Third place: \$200

All youth and child submissions will also receive a prize for their support. Winning pieces will be displayed at select locations across northern Michigan.

www.munsonhealthcare.org/voicesforvaccination



Voices For Vaccination Art Contest

Submissions accepted February 15 – March 15, 2022.

There are three ways to enter:

1. Complete the [online registration](#) and release form at URL below and upload your piece as directed.
2. **Email** your work, along with a scan or clear photograph of your completed registration and release form, to voicesforvaccination@mhc.net.
3. Bring your submission and completed form to one of the [drop-off sites](#) listed on the registration and release form, Be sure to label your artwork or storage device with your name and contact information.



www.munsonhealthcare.org/voicesforvaccination

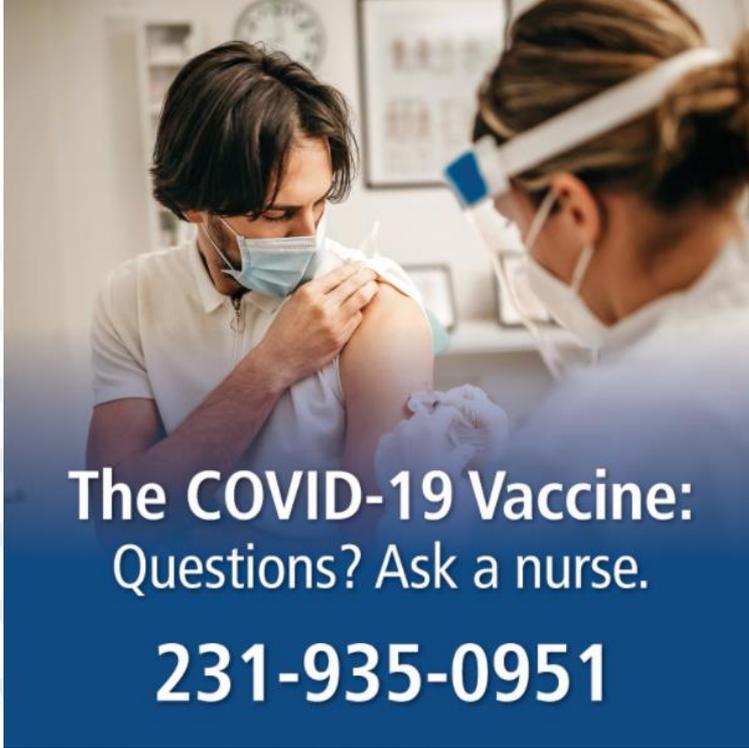


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www.munsonhealthcare.org/voicesforvaccination



Thank you.
Questions?



The COVID-19 Vaccine:
Questions? Ask a nurse.

231-935-0951



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munsonhealthcare.org/newsletter



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