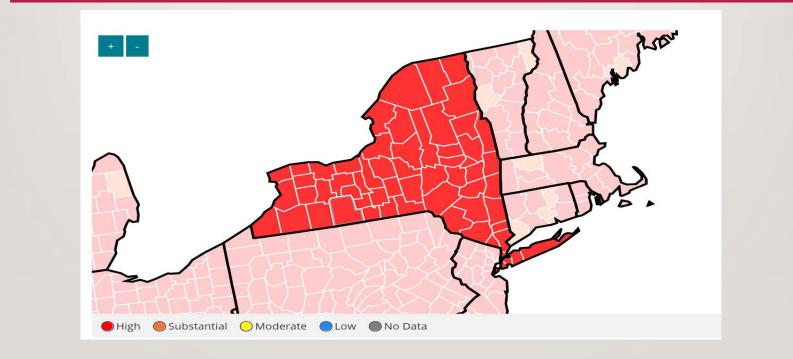
COVID-19 VACCINATION DISCUSSION

DR. JUSTIN NISTICO INFECTIOUS DISEASE PHYSICIAN ARNOT HEALTH

CURRENT STATE OF COVID-19



CURRENT STATE OF COVID-19

Chemung County, New York

State Health Department

7-day Metrics | 7-day Percent Change

Community Transmission	🔴 High
Cases	171
% Positivity	7.05%
Deaths	<10
% Eligible Population Fully Vaccinated	57.4%
New Hospital Admissions	23

Steuben County, New York

State Health Department

7-day Metrics | 7-day Percent Change

Community Transmission	🔴 High
Cases	314
% Positivity	9.55%
Deaths	<10
% Eligible Population Fully Vaccinated	57.6%
New Hospital Admissions	41

CURRENT STATE OF COVID-19

Chemung County, New York

State Health Department

7-day Metrics | 7-day Percent Change

Community Transmission	🔴 High
Cases	4.91%
% Positivity	-0.16%
Deaths	100%
% Eligible Population Fully Vaccinated	N/A
New Hospital Admissions	76.92%

Steuben County, New York

State Health Department 🗹

7-day Metrics | 7-day Percent Change

Community Transmission	🔴 High
Cases	69.73%
% Positivity	1.61%
Deaths	N/A
% Eligible Population Fully Vaccinated	N/A
New Hospital Admissions	86.36%

BEFORE YOU SEARCH CONSIDER...

- Looking for vaccine information, consider guidance from these sources:
 - The Immunization Action Coalition suggests questions you should ask.
 - The National Network for Immunization Information (NNii) suggests questions to ask when evaluating information.
 - The University of California San Francisco's Evaluating Health Information page lists "Red Flags" every consumer needs to know.
 - The Medical Library Association translates medical jargon (Medspeak) into language everyone can understand.
 - CDC's vaccines safety site



- Are all events reported to the Vaccine Adverse Event Reporting System (VAERS) caused by vaccination?
 - No.VAERS data alone cannot determine if the reported adverse event was caused by a COVID-19 vaccination.

Is the mRNA vaccine considered a vaccine?

• Yes. mRNA vaccines, such as Pfizer-BioNTech and Moderna, work differently than other types of vaccines, but they still trigger an immune response inside your body.



Do COVID-19 vaccines contain microchips?

• No. COVID-19 vaccines do not contain microchips. Vaccines are developed to fight against disease and are not administered to track your movement.

Can receiving a COVID-19 vaccine cause you to be magnetic?

 No. Receiving a COVID-19 vaccine will not make you magnetic, including at the site of vaccination which is usually your arm. COVID-19 vaccines do not contain ingredients that can produce an electromagnetic field at the site of your injection. All COVID-19 vaccines are free from metals.



- Do any of the COVID-19 vaccines authorized for use in the United States shed or release any of their components?
 - No. Vaccine shedding is the term used to describe the release or discharge of any of the vaccine components in or outside of the body. Vaccine shedding can only occur when a vaccine contains a weakened version of the virus. None of the vaccines authorized for use in the U.S. contain a live virus.



Is it safe for me to get a COVID-19 vaccine if I would like to have a baby one day?

- Yes. COVID-19 vaccination is recommended for everyone 12 years of age or older, including people who are trying to get pregnant now or might become pregnant in the future, as well as their partners.
- Currently no evidence shows that any vaccines, including COVID-19 vaccines, cause fertility problems (problems trying to get pregnant) in women or men.



Will a COVID-19 vaccine alter my DNA?

- No. COVID-19 vaccines do not change or interact with your DNA in any way.
- Will getting a COVID-19 vaccine cause me to test positive for COVID-19 on a viral test?
 - No. None of the authorized and recommended COVID-19 vaccines cause you to test positive on viral tests, which are used to see if you have a current infection.
 - If your body develops an immune response to vaccination, which is the goal, you may test positive on some antibody tests. Antibody tests indicate you had a previous infection and that you may have some level of protection against the virus.



QUESTIONS?

