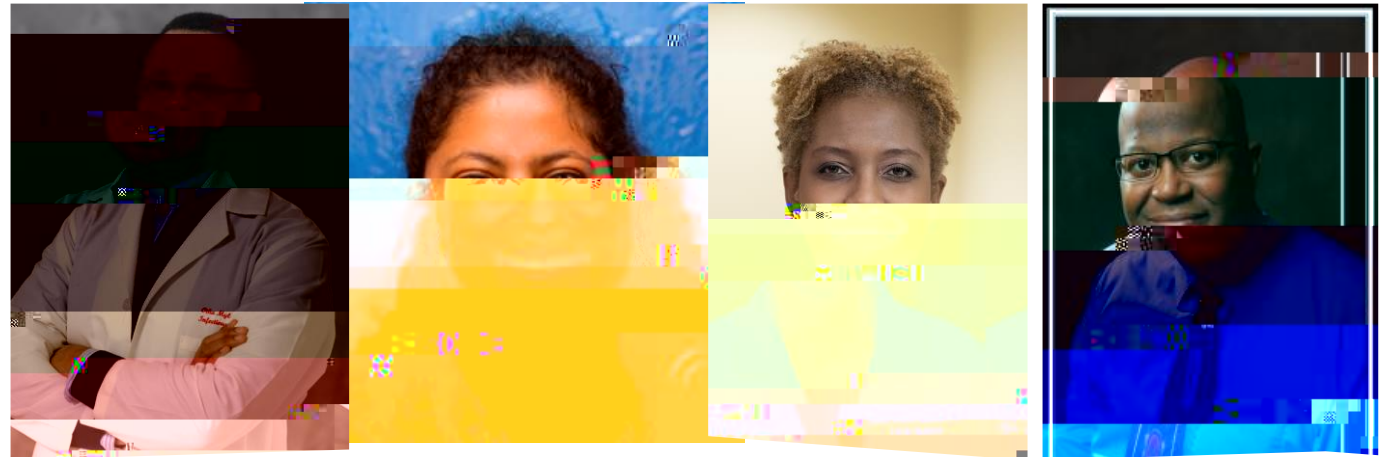



Building Public Confidence: Debunking COVID-19 Vaccine Myths

Otha Myles, M.D., Internal Medicine and Infectious Diseases
Specialist, Dr. Otha Myles and Associates, LLC


Jo-Ann Jose, M.D., MPH, Division of Infectious Diseases, Allergy and
Immunology, SLUCare

Denise Hooks-Anderson, M.D., Assistant Dean for Diversity, Equity,
and Inclusion,





MYTH 2: The COVID-19 vaccines were developed too fast to be safe.

A close-up photograph of a person wearing a blue lab coat and a blue surgical mask. They are using a syringe to draw liquid from a glass vial. The background is a warm, orange-toned gradient.

MYTH 3: There were not enough participants in the clinical trials to declare the vaccines safe.

Both COVID-19 vaccines enrolled tens of thousands of participants, many of whom were followed for two months after receiving the second dose, as is common with other vaccine trials.

Submit question in the Q & A feature



MYTH 4: I already had COVID-19, so I do not need the vaccine.

It's not clear how long a natural infection with COVID-19 provides immunity from the disease. There are reports of individuals becoming reinfected with the virus.

Submit question in the Q & A feature



MYTH 5: COVID-19 vaccines were developed to deliver a microchip into my body.

There is not a microchip in the vaccine. This false rumor started after comments were made about digital vaccine records.

Submit question in the Q & A feature



MYTH 6: I will not need to wear a mask after I am vaccinated.

The COVID-19 vaccines protect you from getting seriously ill from COVID-19. But it's not known if the vaccine will keep you from being infected then transmitting the virus to others.

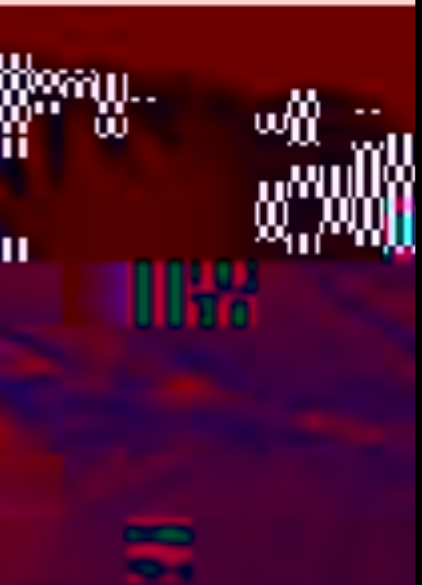
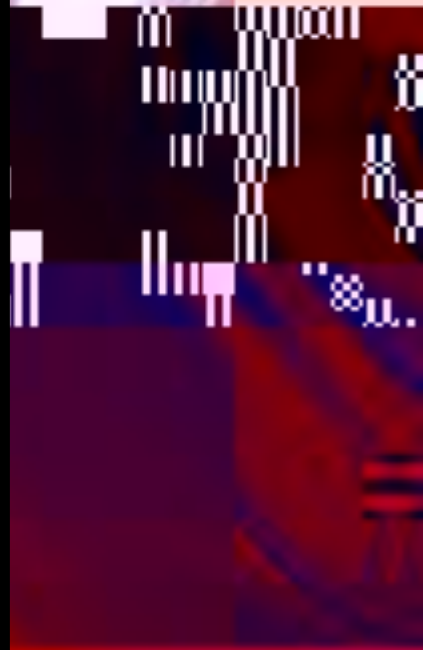
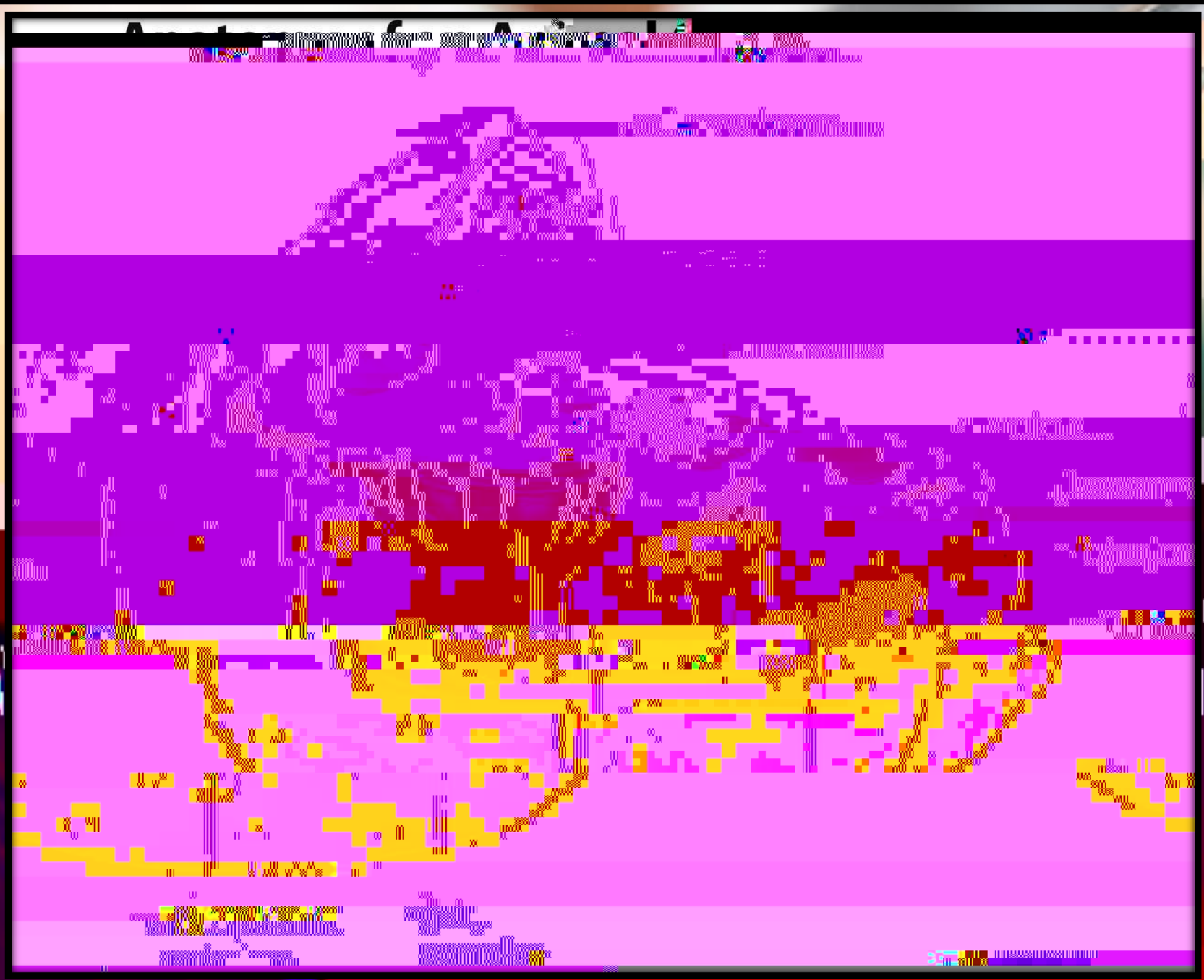
Submit question in the Q & A feature



MYTH 7: The vaccine will alter my DNA.

This is not possible. Messenger RNA (mRNA) vaccines work in the cell's cytoplasm and never enter the cell nucleus, where the DNA, your genetic material, lives.

Submit question in the Q & A feature





Is the COVID-19 vaccine safe?

All the COVID-19 vaccines being used have gone through rigorous studies to ensure they are as safe as possible. Systems that allow CDC to watch for safety issues are in place across the entire country.

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What are the ingredients in the COVID





Do the COVID-19 vaccines contain aborted fetal tissue?

No, the COVID-19 vaccines do not contain any aborted fetal cells. However, Pfizer and Moderna did perform confirmation tests (to ensure the vaccines work) using fetal cell lines. Fetal cell lines are not the same as fetal tissue. Fetal cell lines are cells that grow in a laboratory. They descend from cells taken from elective abortion- g1 G[e]-2(ec)(V-7(lin)-5(es.))TJETQ EMC /P AMCID 12-BDC q0.000014305 0 960 540 re1BDC q00t) in noHowfC



What are the side effects of the COVID-19 vaccine?

You may have pain and swelling at the injection site and experience fever, chills, tiredness, and headache. Side effects may feel like flu and even affect your ability to do daily activities, but they should go away in a few days.

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Is there a risk of severe allergic reaction if I receive the vaccine?

Serious problems from vaccination can happen, but they are rare.

Submit question in the Q & A feature



Can you get Covid-19 once you get the vaccine?





Can you transmit Covid-19 to someone else after getting the vaccine?

We don't yet know whether getting a COVID-19 vaccine will prevent you from spreading the virus that causes COVID-19 to other people, even if you don't get sick yourself. CDC will continue to update as we learn more.

Submit question in the Q & A feature



Do I need to wear a mask after I get the vaccine?

Yes. Not enough information is currently available to say if or when CDC will stop recommending that people wear masks and avoid close contact with others to help prevent the spread of the virus that causes COVID-19.

Submit question in the Q & A feature



How can people trust the vaccine in underprivileged communities with the history of being mistreated and tested on in the past?

The choice to be vaccinated for COVID-19 is a personal one. It's vital to have a relationship with your primary care physician and to ask questions and raise concerns until you have answers that allow you to make a good decision for yourself.



Phase 1B – Tier 1

Protecting those who keep the

essential functions of society running

Business

Children

Minimum critical infrastructure

Dams Sector

Corrections

Emergency Management

Public Works

Phase 1B – Tier 2

Protecting those who keep us safe

and help during an emergency;

Public Health Administrators and

Staff

Fire Services

• COPD

• Heart Conditions

• Weakened immune system due

Phase 1B – Tier 3

Protecting those who

increased risk for severe illness

Anyone 65 and older

Any adult with:

• Cancer

• Chronic Kidney

Energy Sector

Food & Agriculture Sector 1

Government

Resources



