

#### COVID-19 (Coronavirus Disease)



#### Benefits of Getting a COVID-19 Vaccine

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We understand that some people may be concerned about getting vaccinated once a COVID-19 vaccine is available in the United States. While these vaccines are being developed as quickly as possible, routine processes and procedures remain in place to ensure the safety of any vaccine that is authorized or approved for use. Safety is a top priority, and there are many reasons to get vaccinated.

#### Facts about COVID-19 Vaccines

FACT: COVID-19 vaccines will not give you COVID-19

Below is a summary of the benefits of COVID-19 vaccination based on what we currently know. CDC will continue to update this page as more data become available.

# COVID-19 vaccination will help keep you from getting COVID-19

- COVID-19 vaccines are being carefully evaluated in clinical trials and will be authorized or approved only if they make it substantially less likely you'll get COVID-19.
- Based on what we know about vaccines for other diseases, experts believe that getting a COVID-19 vaccine may help keep you from getting seriously ill even if you do get COVID-19.
- Getting vaccinated yourself may also protect people around you, particularly people at increased risk for severe illness from COVID-19.
- Experts continue to conduct more studies about the effect of COVID-19 vaccination on severity of illness from COVID-19, as well as its ability to keep people from spreading the virus that causes COVID-19.

# COVID-19 vaccination will be a safer way to help build protection

- COVID-19 can have serious, life-threatening complications, and there is no way to know how COVID-19 will affect you. And if you get sick, you could spread the disease to friends, family, and others around you.
- Clinical trials of COVID-19 vaccines must first show they are safe and effective before
  any vaccine can be authorized or approved for use. The known and potential
  benefits of a COVID-19 vaccine must outweigh the known and potential risks of the
  vaccine for use under what is known as an Emergency Use Authorization (EUA).
  Watch a video on what an EUA is.
- Getting COVID-19 may offer some natural protection, known as immunity. But experts don't know how long this protection lasts, and the risk of severe illness and death from COVID-19 far outweighs any benefits of natural immunity. COVID-19 vaccination will help protect you by creating an antibody response without having to experience sickness.
- Both natural immunity and immunity produced by a vaccine are important aspects
  of COVID-19 that experts are trying to learn more about, and CDC will keep the
  public informed as new evidence becomes available.

# COVID-19 vaccination will be an important tool to help stop the pandemic

- Wearing masks and social distancing help reduce your chance of being exposed to the virus or spreading it to others, but these measures are not enough. Vaccines will work with your immune system so it will be ready to fight the virus if you are exposed.
- The combination of getting vaccinated and following CDC's recommendations to protect yourself and others will offer the best protection from COVID-19.
- Stopping a pandemic requires using all the tools we have available. As experts learn
  more about how COVID-19 vaccination may help reduce spread of the disease in
  communities, CDC will continue to update the recommendations to protect
  communities using the latest science.

#### **Related Pages**

Frequently Asked Questions about COVID-19 Vaccination

Ensuring the Safety of COVID-19 Vaccines in the United States

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Content source: National Center for Immunization and Respiratory Diseases (NCIRD), Division of Viral
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