COVID-19 Vaccine: What Parents Need to Know

The COVID-19 Pfizer vaccine that is approved for use in adults is now approved for use in children 12 and older.

Why should my child get the COVID-19 vaccine?

Getting yourself and your child vaccinated are important steps in protecting against infection and our return to normalcy. Having your child vaccinated can help:

- Protect your child from severe COVID-19.
- Protect loved ones by stopping the spread of the virus.
- Return to traditional in-person school, sports and other extracurricular activities.
- Eliminate mask wearing requirements.
- Reduce the spread of the virus within the community.

Here are a few facts you should know about kids, COVID-19 and the vaccine.

Fact #1: Kids can get COVID-19.

Your child may not get as sick as an adult with COVID-19, and may even show no symptoms at all, but they can still get it. Some kids have had severe illness and, in rare cases, have died. Additionally, even if your child gets COVID-19 but has no symptoms, they can still pass it on to family, friends, teachers, coaches and others around them.

Fact #2: The vaccine does not give children COVID-19.

You can't get COVID-19 from the vaccine. Your child may exhibit side effects from the vaccine, like body aches, fatigue and headache. These side effects are because their body is doing what it's supposed to, however, which is building immunity to fight off the virus. When side effects do occur, they typically only last one to two days.

Fact #3: The COVID-19 vaccine does not cause infertility or low sperm counts in children.

There is no evidence that the COVID-19 vaccine affects pregnancy or causes future fertility problems or a low sperm count. Many people are still getting pregnant and having healthy babies after receiving the vaccine.

Fact #4: Children will not test positive for SARS CoV-2, the virus causing COVID-19, after receiving the vaccine.

The vaccine does not cause a positive test. Once your child develops an immune response, which is the goal of the vaccine, they should test positive for antibodies. A positive antibody test shows that your child either had COVID-19 previously (even if you weren't aware of it) or that they are responding to the vaccine and now are protected against it.

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When your child needs a hospital, everything matters.

Fact #5: Children should be vaccinated even if they had COVID-19.

We don't yet know how long antibodies remain in the body and protect us from the virus. Also, it's possible to get COVID-19 again, so it's important for your child to get vaccinated, even if they have had COVID-19. If your child had COVID-19 and was treated with monoclonal antibodies or convalescent plasma, they need to wait 90 days before getting the COVID-19 vaccine. Check with your physician about what treatment they received.

Fact #6: Children who are healthy and have no underlying conditions should still get the vaccine.

Getting vaccinated is much safer than risking infection because COVID-19 affects everyone differently and there is no way to predict how sick your child could get. Very healthy people have become extremely ill while people with lots of chronic (recurring) health conditions have had no symptoms at all.

Fact #7: The COVID-19 vaccine does not alter your DNA.

Your child's DNA will not change after receiving the COVID-19 vaccine. The two vaccine varieties currently being used – messenger RNA (mRNA) and viral vector – aren't structured to affect DNA. Vaccines teach our bodies how to naturally defend us from germs by causing an immune response.

Fact #8: Getting the vaccine does not guarantee that your child won't get sick with COVID-19.

While no vaccine is 100% effective, the COVID-19 vaccine has been shown to be extremely effective in preventing both mild and severe infection in those fully vaccinated.

Fact #9: The COVID-19 vaccines are safe.

All of the available vaccines have proven to be very safe for a variety of participants, including many races and ages. The vaccines available went through the same testing process as previous vaccines, like those for tetanus and polio.

Fact #10: Anyone can get the COVID-19 vaccine for free.

All of the approved vaccines for COVID-19 are free to the public.

Learn more at cdc.gov.

To schedule an appointment to get the COVID-19 vaccine for you and/or your child or to or learn more about COVID-19 vaccine walk-in availability, visit NationwideChildrens.org/Vaccine.



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