COVID Vaccines for Babies & Children: Frequently Asked Questions

June 2022

COVID vaccines for babies and children are safe and effective. Here are some frequently asked questions and answers:

1. Why should I give my child a COVID vaccine?

   - COVID is dangerous for young children. In 2021-22, the Omicron wave increased hospitalization rates for young children.
   - From May 28, 2022, to June 2, 2022, 442 children under 5 years old died from COVID.
   - Although hospitalization and mortality rates are lower in children compared to adults, children are still at risk of COVID.
   - COVID vaccine is essential to protect children from severe illness and hospitalization.
   - Children who get vaccinated are healthier and better prepared to go to school, reducing the spread of the virus.

2. How effective is the COVID vaccine for children?

   - We don't yet know which children are likely to suffer severe illness from COVID. Half or more of hospitalized children do not have a significant illness.
   - Once children are vaccinated, they can stop spreading COVID to others.

3. Are there any side effects of the COVID vaccine?

   - Side effects are possible, including fever, soreness at the injection site, and runny nose. Most are mild and go away quickly.
   - Children may experience a low-grade fever or irritability for a day or two after vaccination.

4. Can the COVID vaccine affect my child's development?

   - There is no evidence that the COVID vaccine affects a child's development.
   - Children may experience some tiredness, crankiness, or irritability for a day or two after vaccination.

5. When should my child get vaccinated?

   - Children 6 months and older should get vaccinated as soon as possible.
   - The second dose should be given 21 days after the first dose.

6. Can children get COVID from the vaccine?

   - Yes, children can get COVID from the vaccine;
   - The vaccine is not 100% effective, and children can still get COVID.
   - The vaccine is safe and effective for children.

7. Can I give my child over-the-counter medication before the vaccination?

   - Yes, you can give your child over-the-counter medication before the vaccination.
   - However, make sure to give the correct dose and consult a healthcare professional if you have any concerns.

8. Can children who are allergic to egg get vaccinated?

   - Yes, children who are allergic to egg can get vaccinated.
   - Allergic reactions are rare and usually occur within a few minutes of injection.

9. Can children get COVID before being vaccinated?

   - Yes, children can get COVID before being vaccinated.
   - The vaccine provides protection once the immune system has a chance to respond.

10. How long does the vaccine protection last?

    - The vaccine protects children for at least 6 months.
    - Protection may last for a year or more, but more research is needed.

It is important to discuss your child's health with a healthcare professional to determine the best course of action.
English: Why should I vaccinate my child against COVID?

- COVID is a risk for young children.
  - Hospitalizations rose sharply in young children during the first Omicron wave in winter 2021-22.
  - As of May 28, 2022 there have been 442 COVID deaths in children under the age of 5.
- While the risk of hospitalization and death from COVID is much lower in children than adults, children are still at risk from COVID. The global pandemic has taken the lives of millions of adults. Just because the number of adult deaths has been unimaginably high, however, does not mean the impact to children has been insignificant. Over 400 families now have empty high chairs and booster seats at their tables each morning.
- We can’t predict which children will have severe illness from a COVID infection – more than half of children who have been hospitalized don’t have any underlying medical conditions.
- We can now prevent the death of children by getting them vaccinated.
- Vaccinating children can also help keep them healthy and in school, avoiding further disruption to their routines.
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<tr>
<th>English: Is the COVID vaccine safe for my child?</th>
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<td>• Yes, the COVID-19 vaccines are safe for kids under 5.</td>
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<td>• The clinical trials included more than 9,000 babies and children under 5, and more than 10 million children ages 5-11 have been vaccinated against COVID.</td>
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<td>• The vaccine might cause some mild to moderate, temporary reactions that are not dangerous. Children under 5 experienced pain and redness at the injection site, fever, headaches, chills, and muscle pain. These reactions mean your child’s immune system is working to protect them.</td>
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<td>• The dosage and timing of the vaccine has been specifically developed and tested to be safe and effective in the youngest kids. The dosage is based on the maturity of your child’s immune system, not on the size of your child, which is why it is based on age and not weight.</td>
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<td>• The risk of myocarditis and pericarditis, a very rare vaccine side effect that has been seen especially in adolescent males, appears to be very low for children under 5 (lower than for adults and adolescents). There were no cases in the trials, and experts will continue to monitor for this rare side effect in real-world use.</td>
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<td>• We have more data on the safety of the COVID-19 vaccines than we will EVER have for most medicines, vitamins, or nutritional supplements.</td>
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<td>• Even after vaccines are approved, safety systems are constantly monitoring for any rare side effects or safety concerns.</td>
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<th>English: Where can I get the vaccine for my child?</th>
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<td>• An initial supply of 10 million doses will be available the first week with a second round of doses available the following week.</td>
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<td>• Parents can visit vaccines.gov to view the nearest available COVID-19 vaccine options for their children. All states are ensuring they have vaccines available at public health departments in case a child does not have a personal health care provider or in the case that some providers are unable to stock the vaccine due to storage requirements.</td>
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Can my child get a COVID vaccine at the same time as other vaccines?

• Yes, children can get the COVID vaccine at the same time as other vaccines.

• Babies and children under 5 often get more than one vaccine at a time when they visit their pediatrician. These recommended vaccines provide protection against 14 dangerous diseases — and now COVID-19 too.

• Many families missed getting routine vaccines during the pandemic, so making an appointment with your child’s healthcare provider to get the COVID-19 vaccine is a good time to get caught up on any missed vaccines, too.

• Routine wellness vaccines prevent an average of 1,913 illnesses per hour, 2,685 hospitalizations per day, and 720 early deaths per week in the United States. They are one of our most important tools for keeping our children and families healthy.
English: Should my child get a COVID vaccine if they’ve already had COVID?

- Yes. Prior infection does not protect as well against getting infected again, especially with the newer virus variants like Omicron.
- Getting vaccinated provides a boost in protection without the risk that comes with infection.
- If your child was infected with COVID, their next vaccine dose can be delayed 3 months from when symptoms started or when they tested positive. Talk to your care provider to make the best decision for your child.