

**FACT SHEET FOR RECIPIENTS AND CAREGIVERS ABOUT THE  
PFIZER-BIONTECH COVID-19 VACCINE AND THE PFIZER-BIONTECH COVID-19  
VACCINE, BIVALENT (ORIGINAL AND OMICRON BA.4/BA.5) TO PREVENT  
CORONAVIRUS DISEASE 2019 (COVID-19) FOR USE IN INDIVIDUALS  
5 THROUGH 11 YEARS OF AGE**

**FOR 5 THROUGH 11 YEARS OF AGE**

Your child is being offered the Pfizer-BioNTech COVID-19 Vaccine<sup>1</sup> or the Pfizer-BioNTech COVID-19 Vaccine, Bivalent (Original and Omicron BA.4/BA.5)<sup>2</sup>, hereafter referred to as the Pfizer-BioNTech COVID-19 Vaccine, Bivalent to prevent Coronavirus Disease 2019 (COVID-19) caused by SARS-CoV-2.

This Fact Sheet for Recipients and Caregivers comprises the Fact Sheet for the authorized Pfizer-BioNTech COVID-19 Vaccine<sup>3,4</sup> and the Pfizer-BioNTech COVID-19 Vaccine, Bivalent for use in individuals 5 through 11 years of age.

The Pfizer-BioNTech COVID-19 Vaccine has received Emergency Use Authorization (EUA) from the U.S. Food and Drug Administration (FDA) to provide:

- a 2-dose primary series to individuals 5 through 11 years of age.
- a third primary series dose to individuals 5 through 11 years of age with certain kinds of immunocompromise.

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<sup>1</sup> The Pfizer-BioNTech COVID-19 Vaccine, a monovalent vaccine, encodes the spike protein of only the Original SARS-CoV-2.

<sup>2</sup> The Pfizer-BioNTech COVID-19 Vaccine, Bivalent encodes the spike protein of the Original SARS-CoV-2 and the Omicron BA.4/BA.5 SARS-CoV-2.

<sup>3</sup> You may receive this Fact Sheet even if your child is 4 years old. If your child will turn 5 years of age in the next 11 weeks and has not started their primary series, your child may receive either: (1) a 2-dose primary series with the Pfizer-BioNTech COVID-19 Vaccine authorized for use in individuals 5 years through 11 years of age; or (2) a 3-dose primary series comprised of Pfizer-BioNTech COVID-19 Vaccine authorized for use in individuals 6 months through 4 years of age for Doses 1 and 2 and Pfizer-BioNTech COVID-19 Vaccine, Bivalent, authorized for use in individuals 6 months through 4 years of age for Dose 3. Please discuss the options with your provider.

<sup>4</sup> You may receive this Fact Sheet even if your child is 12 years old. Children who will turn from 11 years to 12 years of age between doses in the primary regimen may receive, for any dose in the primary series, either: (1) the Pfizer-BioNTech COVID-19 Vaccine authorized for use in individuals 5 through 11 years of age; or (2) COMIRNATY (COVID-19 Vaccine, mRNA) or the Pfizer-BioNTech COVID-19 Vaccine authorized for use in individuals 12 years of age and older.

**The Pfizer-BioNTech COVID-19 Vaccine, Bivalent has received EUA from FDA to provide either:**

- **a single booster dose to individuals 5 through 11 years of age at least 2 months after completion of primary vaccination with any authorized or approved COVID-19 vaccine; or**
- **a single booster dose to individuals 5 through 11 years of age at least 2 months after receipt of the most recent booster dose with any authorized or approved monovalent<sup>6</sup> COVID-19 vaccine.**

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This Fact Sheet contains information to help you understand the risks and benefits of the Pfizer-BioNTech COVID-19 Vaccine and the Pfizer-BioNTech COVID-19 Vaccine, Bivalent, which your child may receive because there is currently a pandemic of COVID-19. Talk to your child's vaccination provider if you have questions.

This Fact Sheet may have been updated. For the most recent Fact Sheet, please see [www.cvdvaccine.com](http://www.cvdvaccine.com).

## **WHAT YOU NEED TO KNOW BEFORE YOUR CHILD GETS ANY OF THESE VACCINES**

### **WHAT IS COVID-19?**

COVID-19 disease is caused by a coronavirus called SARS-CoV-2. You can get COVID-19 through contact with another person who has the virus. It is predominantly a respiratory illness that can affect other organs. People with COVID-19 have had a wide range of symptoms reported, ranging from mild symptoms to severe illness leading to death. Symptoms may appear 2 to 14 days after exposure to the virus. Symptoms may include: fever or chills; cough; shortness of breath; fatigue; muscle or body aches; headache; new loss of taste or smell; sore throat; congestion or runny nose; nausea or vomiting; diarrhea.

### **HOW ARE THE PFIZER-BIONTECH COVID-19 VACCINE AND THE PFIZER-BIONTECH COVID-19 VACCINE, BIVALENT RELATED?**

The Pfizer-BioNTech COVID-19 Vaccine, Bivalent is made in the same way as Pfizer-BioNTech COVID-19 Vaccine but it also contains an Omicron component to help prevent COVID-19 caused by the Omicron variant of SARS-CoV-2.

For more information on EUA, see the **“What is an Emergency Use Authorization (EUA)?”** section at the end of this Fact Sheet.

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<sup>6</sup> Monovalent refers to any authorized or approved COVID-19 vaccine that contains or encodes the spike protein of only the Original SARS-CoV-2.

## **WHAT SHOULD YOU MENTION TO YOUR CHILD'S VACCINATION PROVIDER BEFORE YOUR CHILD GETS ANY OF THESE VACCINES?**

Tell the vaccination provider about all of your child's medical conditions, including if your child:

- has any allergies
- has had myocarditis (inflammation of the heart muscle) or pericarditis (inflammation of the lining outside the heart)
- has a fever
- has a bleeding disorder or is on a blood thinner
- is immunocompromised or is on a medicine that affects your child's immune system
- is pregnant
- is breastfeeding
- has received another COVID-19 vaccine
- has ever fainted in association with an injection

## **HOW ARE THESE VACCINES GIVEN?**

The Pfizer-BioNTech COVID-19 Vaccine and the Pfizer-BioNTech COVID-19 Vaccine, Bivalent will be given to your child as an injection into the muscle.

Primary Series: The Pfizer-BioNTech COVID-19 Vaccine is given for the primary series. The vaccine is administered as a 2-dose series, 3 weeks apart. A third primary series dose may be administered at least 28 days after the second dose to individuals with certain kinds of immunocompromise.

Booster Dose:

The Pfizer-BioNTech COVID-19 Vaccine, Bivalent is administered as a single booster dose at least 2 months after:

- completion of primary vaccination with any authorized or approved COVID-19 vaccine; or
- receipt of the most recent booster dose with any authorized or approved monovalent COVID-19 vaccine.

The vaccine may not protect everyone.

## **WHO SHOULD NOT GET THE PFIZER-BIONTECH COVID-19 VACCINE OR THE PFIZER-BIONTECH COVID-19 VACCINE, BIVALENT?**

Your child should not get any of these vaccines if your child:

- had a severe allergic reaction after a previous dose of the Pfizer-BioNTech COVID-19 Vaccine.
- had a severe allergic reaction to any ingredient in these vaccines.

## **WHAT ARE THE INGREDIENTS IN THESE VACCINES?**

The Pfizer-BioNTech COVID-19 Vaccine and the Pfizer-BioNTech COVID-19 Vaccine, Bivalent include the following ingredients: mRNA, lipids (((4-hydroxybutyl)azanediyl)bis(hexane-6,1-diyl)bis(2-hexyldecanoate), 2 [(polyethylene glycol)-2000]-N,N-ditetradecylacetamide, 1,2-distearoyl-sn-glycero-3-phosphocholine,

and cholesterol), tromethamine, tromethamine hydrochloride, sucrose, and sodium chloride.

### **HAVE THESE VACCINES BEEN USED BEFORE?**

In a clinical trial, approximately 3,100 individuals 5 through 11 years of age have received at least 1 dose of the Pfizer-BioNTech COVID-19 Vaccine. Millions of individuals have received the Pfizer-BioNTech COVID-19 Vaccine under EUA since December 11, 2020.

In a clinical trial, approximately 300 individuals greater than 55 years of age received 1 dose of a bivalent vaccine that differs from the Pfizer-BioNTech COVID-19 Vaccine, Bivalent in that it contains a different Omicron component.

### **WHAT ARE THE BENEFITS OF THESE VACCINES?**

The Pfizer-BioNTech COVID-19 Vaccine has been shown to prevent COVID-19. FDA has authorized the Pfizer-BioNTech COVID-19 Vaccine, Bivalent to provide better protection against COVID-19 caused by the Omicron variant of SARS-CoV-2. The duration of protection against COVID-19 is currently unknown.

### **WHAT ARE THE RISKS OF THESE VACCINES?**

There is a remote chance that these vaccines could cause a severe allergic reaction. A severe allergic reaction would usually occur within a few minutes to 1 hour after getting a dose. For this reason, your child's vaccination provider may ask your child to stay at the place where your child received the vaccine for monitoring after vaccination. Signs of a severe allergic reaction can include:

- Difficulty breathing
- Swelling of the face and throat
- A fast heartbeat
- A bad rash all over the body
- Dizziness and weakness

Myocarditis (inflammation of the heart muscle) and pericarditis (inflammation of the lining outside the heart) have occurred in some people who have received the Pfizer-BioNTech COVID-19 Vaccine and the Pfizer-BioNTech COVID-19 Vaccine, Bivalent. In most of these people, symptoms began within a few days following receipt of the second dose of vaccine. The chance of having this occur is very low. You should seek medical attention right away if your child has any of the following symptoms after receiving the vaccine:

- Chest pain
- Shortness of breath
- Feelings of having a fast-beating, fluttering, or pounding heart

Side effects that have been reported with these vaccines include:

- Severe allergic reactions
- Non-severe allergic reactions such as rash, itching, hives, or swelling of the face
- Myocarditis (inflammation of the heart muscle)
- Pericarditis (inflammation of the lining outside the heart)

- Injection site pain
- Tiredness
- Headache
- Muscle pain
- Chills
- Joint pain
- Fever
- Injection site swelling
- Injection site redness
- Nausea
- Feeling unwell
- Swollen lymph nodes (lymphadenopathy)
- Decreased appetite
- Diarrhea
- Vomiting
- Arm pain
- Fainting in association with injection of the vaccine
- Dizziness

These may not be all the possible side effects of these vaccines. Serious and unexpected side effects may occur. The possible side effects of these vaccines are still being studied.

**WHAT SHOULD I DO ABOUT SIDE EFFECTS?**

If your child experiences a severe allergic reaction, call 9-1-1, or go to the nearest hospital.

Call the vaccination provider or your child’s healthcare provider if your child has any side effects that bother your child or do not go away.

In addition, you can report side effects to Pfizer Inc. at the contact information provided below.

<b>Website</b>
<a href="http://www.pfizersafetyreporting.com">www.pfizersafetyreporting.com</a>

**Inform the Jordan Food and Drug Administration with any side effects Using the Below Link:**

<https://docs.google.com/forms/d/e/1FAIpQLSf2x24fOgPYvpH1DP3vtPs8WX2eGmFgddw6Mw5RrzqSztjvA/viewform>

**WHAT IF I DECIDE NOT TO HAVE MY CHILD GET THE PFIZER-BIONTECH COVID-19 VACCINE OR THE PFIZER-BIONTECH COVID-19 VACCINE, BIVALENT?**

Under the EUA, there is an option to accept or refuse receiving any of these vaccines. Should you decide for your child not to receive any of these vaccines, it will not change your child's standard medical care.

**ARE OTHER CHOICES AVAILABLE FOR PREVENTING COVID-19 BESIDES THE PFIZER-BIONTECH COVID-19 VACCINE OR THE PFIZER-BIONTECH COVID-19 VACCINE, BIVALENT?**

Other vaccines to prevent COVID-19 may be available under EUA, including bivalent vaccines that contain Omicron component of SARS-CoV-2.

**CAN MY CHILD RECEIVE THE PFIZER-BIONTECH COVID-19 VACCINE OR THE PFIZER-BIONTECH COVID-19 VACCINE, BIVALENT AT THE SAME TIME AS OTHER VACCINES?**

Data have not yet been submitted to FDA on administration of the Pfizer-BioNTech COVID-19 Vaccine or the Pfizer-BioNTech COVID-19 Vaccine, Bivalent at the same time with other vaccines. If you are considering having your child receive the Pfizer-BioNTech COVID-19 Vaccine or the Pfizer-BioNTech COVID-19 Vaccine, Bivalent with other vaccines, discuss the options with your child's healthcare provider.

**WHAT IF MY CHILD IS IMMUNOCOMPROMISED?**

If your child is immunocompromised, you may be given the option to have your child receive a third primary series dose of the Pfizer-BioNTech COVID-19 Vaccine. Individuals 5 through 11 years of age may receive a booster dose with the Pfizer-BioNTech COVID-19 Vaccine, Bivalent. Vaccinations may not provide full immunity to COVID-19 in people who are immunocompromised, and you should continue to have your child maintain physical precautions to help prevent COVID-19. In addition, your child's close contacts should be vaccinated as appropriate.

**WHAT ABOUT PREGNANCY OR BREASTFEEDING?**

If your child is pregnant or breastfeeding, discuss the options with your healthcare provider.

**WILL THESE VACCINES GIVE MY CHILD COVID-19?**

No. These vaccines do not contain SARS-CoV-2 and cannot give your child COVID-19.

**KEEP YOUR CHILD'S VACCINATION CARD**

When your child gets the first COVID-19 vaccine, you will get a vaccination card. Remember to bring the card when your child returns.

## ADDITIONAL INFORMATION

If you have questions, visit the website below. To access the most recent Fact Sheets, please scan the QR code provided below.



## HOW CAN I LEARN MORE?

- Ask the vaccination provider.
- Visit CDC at <https://www.cdc.gov/coronavirus/2019-ncov/index.html>.
- Visit FDA at <https://www.fda.gov/emergency-preparedness-and-response/mcmlegal-regulatory-and-policy-framework/emergency-use-authorization>.
- Contact your local or state public health department.

## WHAT IS AN EMERGENCY USE AUTHORIZATION (EUA)?

An EUA is a mechanism to facilitate the availability and use of medical products, including vaccines, during public health emergencies, such as the current COVID-19 pandemic. An EUA is supported by a Secretary of Health and Human Services (HHS) declaration that circumstances exist to justify the emergency use of drugs and biological products during the COVID-19 pandemic. A product authorized for emergency use has not undergone the same type of review by FDA as an FDA-approved product.

FDA may issue an EUA when certain criteria are met, which includes that there are no adequate, approved, and available alternatives. In addition, the FDA decision is based on the totality of the scientific evidence available showing that the product may be effective to prevent COVID-19 during the COVID-19 pandemic and that the known and potential benefits of the product outweigh the known and potential risks of the product. All of these criteria must be met to allow for the product to be used during the COVID-19 pandemic.

An EUA is in effect for the duration of the COVID-19 EUA declaration justifying emergency use of this product, unless terminated or revoked (after which the product may no longer be used).



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