

# Updated (2023-2024 Formula) Pfizer-BioNTech COVID-19 Vaccine

Storage and Beyond-Use Date Tracking Labels



Use this guidance and materials for Pfizer-BioNTech COVID-19 Vaccine products:

 **Ages: 6 months through 4 years**  
**Multiple-dose vial:**  
yellow cap and yellow label

 **Ages: 5 through 11 years**  
**Single-dose vial:**  
blue cap and blue label

 **Ages: 12 years and older**  
**Single-dose vial:**  
gray cap and gray label  
**Manufacturer-filled syringe**

**Updated 2023-2024 Formula Pfizer-BioNTech COVID-19 Vaccine**

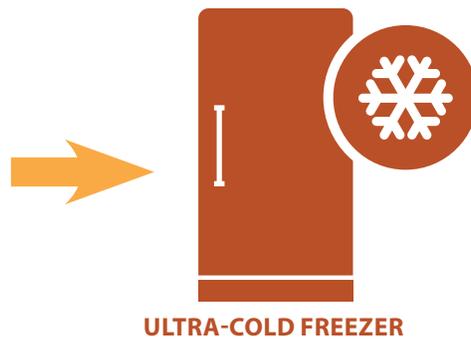
**STORAGE LABEL** Store vaccine between **-90°C and -60°C (-130°F and -76°F)** until the expiration date.

 **Ages: 12 years and older**

Single-Dose Vials  
 Manufacturer-Filled Syringes

Use the single-dose vial or manufacturer-filled syringe for ONE recipient.  
Discard vial or syringe after administering.

Updated 2023-2024 Vaccine  
No Diluent Required



- Store between **-90°C and -60°C (-130°F and -76°F)** until the expiration date
- Protect from light
- Do not shake

**Updated 2023-2024 Formula Pfizer-BioNTech COVID-19 Vaccine**

**BEYOND-USE LABEL** Store vaccine between **2°C and 8°C (36°F and 46°F)** for up to 10 weeks.

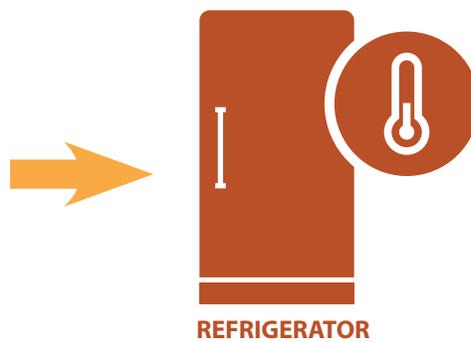
**Ages: 12 years and older**

Lot number(s): \_\_\_\_\_  
Today's date: \_\_\_\_/\_\_\_\_/\_\_\_\_  
Use by Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Single-dose Vials  
 Manufacturer-Filled Syringes

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\*Vaccine must be used within 10 weeks. Do NOT use after this date.



- Store between **2°C and 8°C (36°F and 46°F)** for up to 10 weeks.
- Protect from light
- Do not shake

## Best Practices

All Pfizer-BioNTech COVID-19 Vaccine products should be:

- Stored at ultra-cold frozen temperatures until the expiration date. Use storage labels to help staff easily identify the correct product based on the recipient's age.
- Stored at refrigerated temperatures for up to 10 weeks. Use these tracking labels to identify when the beyond-use date for refrigerated storage has been reached. Vaccine should NOT be used after this date.
- Transported in a portable ultra-cold freezer, refrigerator or container qualified to maintain the appropriate temperatures with a digital data logger to monitor the temperature for up to 12 cumulative hours.

Additional information on storing and handling Pfizer-BioNTech COVID-19 Vaccine can be found in:

- [Pfizer-BioNTech COVID-19 Transport Summary](#)
- [CDC's Storage and Handling Toolkit](#)

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**STORAGE LABEL** Store vaccine between -90°C and -60°C (-130°F and -76°F) until the expiration date.



**Ages: 6 months through 4 years**

Note when (time) the vial is first punctured and use within 12 hours.  
Discard vial and any remaining vaccine after 12 hours.

Updated 2023-2024 Vaccine  
Diluent Required



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#### Ages: 5 through 11 years

Use the single-dose vial for ONE recipient.

Discard vial and any remaining vaccine after withdrawing ONE dose.

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- Manufacturer-Filled Syringes

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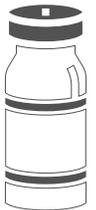
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