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
Plastic Manufacturer-filled syringe
Glass Manufacturer-filled syringe

Best Practices

Pfizer-BioNTech COVID-19 Vaccine in multiple dose vials, single-dose vials and plastic manufacturer-filled syringes 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.
- Do NOT use vaccine after the beyond-use date or expiration date, whichever comes first.

Pfizer-BioNTech COVID-19 Vaccine in glass manufacturer-filled syringes should be:

- Stored at refrigerated temperatures until the expiration date.
- Do NOT freeze.

Transport in a portable ultra-cold freezer, refrigerator or container qualified to maintain the appropriate temperature with a digital data logger to monitor the temperature for up to 12 cumulative hours.
Updated 2023-2024 Formula Pfizer-BioNTech COVID-19 Vaccine - Ages: 6 months through 4 years

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.

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

Ages: 6 months through 4 years
Lot number(s): ________________
Today's date: ______/______/______
Use by Date*: ______/______/______

*Vaccine must be used within 10 weeks. Do NOT use after this date.
**Updated 2023-2024 Formula Pfizer-BioNTech COVID-19 Vaccine - Ages: 5 through 11 years**

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

**Ages: 5 through 11 years**
Use the single-dose vial for ONE recipient.
Discard vial and any remaining vaccine after withdrawing ONE dose.

**Updated 2023-2024 Vaccine**
No Diluent Required

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

**Ages: 5 through 11 years**
Lot number(s): ________________
Today’s date: ______/______/______
Use by Date*: ______/______/______

Updated 2023-2024 Vaccine
No Diluent Required

*Vaccine must be used within 10 weeks. Do NOT use after this date.
Updated 2023-2024 Formula Pfizer-BioNTech COVID-19 Vaccine - Ages: 12 years and older

**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
- Plastic Manufacturer-Filled Syringes

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

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

**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

Update 2023-2024 Vaccine
No Diluent Required

Today’s date:

Use by Date:

Lot number(s):

*Vaccine must be used within 10 weeks. Do NOT use after this date.*
Updated 2023-2024 Formula Pfizer-BioNTech COVID-19 Vaccine - Ages: 12 years and older

**Ages: 12 years and older**

- **Glass Manufacturer-Filled Syringes**

  Use the manufacturer-filled syringe for ONE recipient.  
  Do NOT freeze.  
  Discard syringe after administering.

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**Ages: 12 years and older**

- **Glass Manufacturer-Filled Syringes**

  Use the manufacturer-filled syringe for ONE recipient.  
  Do NOT freeze.  
  Discard syringe after administering.

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**Ages: 12 years and older**

- **Glass Manufacturer-Filled Syringes**

  Use the manufacturer-filled syringe for ONE recipient.  
  Do NOT freeze.  
  Discard syringe after administering.

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**Ages: 12 years and older**

- **Glass Manufacturer-Filled Syringes**

  Use the manufacturer-filled syringe for ONE recipient.  
  Do NOT freeze.  
  Discard syringe after administering.