

Vaccine Labels

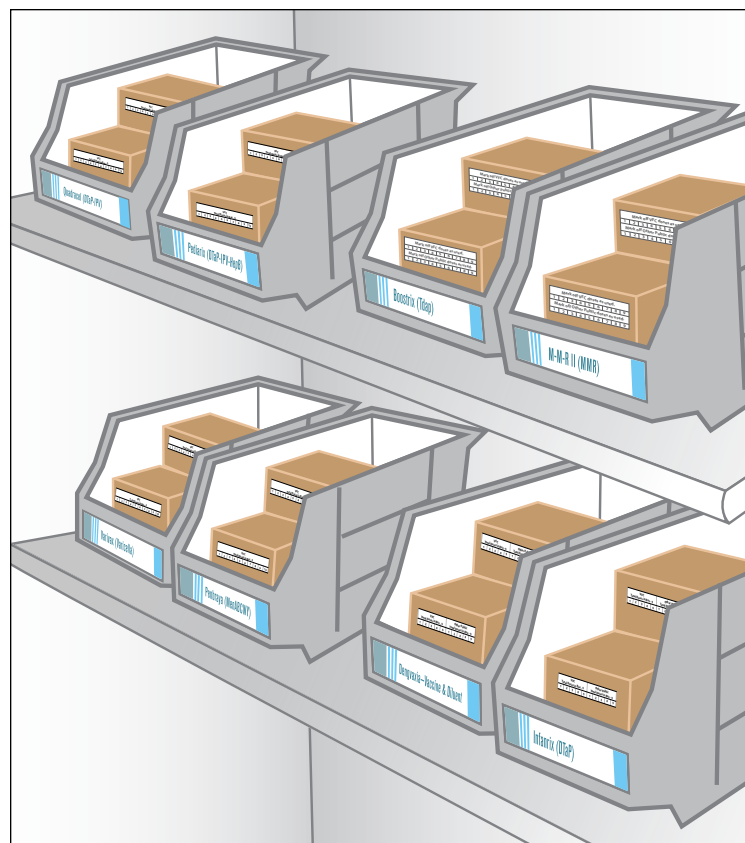
Storage and Beyond-Use Date Tracking Labels



Proper storage and handling practices play a very important role in the safety and efficacy of vaccines in protecting individuals and communities from vaccine-preventable diseases.

CDC recommends providers follow vaccine storage and handling best practices outlined in [CDC's Vaccine Storage and Handling Toolkit](#), including:

- Store each type of vaccine or diluent, if applicable, in its original packaging and in a separate container or bin within the storage unit.
- Use storage labels to help staff easily identify vaccines. The following labels are examples that may be used to help organize vaccines.
- Label shelves and containers to clearly identify where each vaccine and diluent, if applicable, is stored.
- Store vaccines and diluents with similar packaging or names or with pediatric and adult formulations on different shelves.
- If possible, color-code labels (e.g., one color for pediatric and another for adult vaccines).



Please note, these labels follow manufacturer guidance for storing vaccines. The labels follow manufacturer guidance regarding age and other indications unless the Advisory Committee on Immunization Practices (ACIP) recommendations differ from manufacturer guidance. If ACIP recommendations differ from manufacturer guidance, the labels follow ACIP recommendations (e.g., Arexvy RSV vaccine (GSK) is FDA approved for persons 50 – 59 years at high risk and adults 60 years and older. However, ACIP recommends this vaccine for adults 60-74 years at high risk and all adults 75 years and older).

2024-25 Afluria (Influenza) Trivalent

Store between 2°C and 8°C (36°F and 46°F)

Ages: 3 years and older

Presentation: Manufacturer-filled syringe

Protect From Light

Do Not Freeze



Updated 9/18/2024

2024-25 Afluria (Influenza) Trivalent

Store between 2°C and 8°C (36°F and 46°F)

Ages: 6 months and older

Presentation: Multi-dose vial (MDV)

Protect From Light

Do Not Freeze

Beyond-Use Time: After first puncture, discard within 28 days. Return the MDV to appropriate storage temperatures between uses. The number of needle punctures should not exceed 20 per MDV.



Updated 9/18/2024

2024-25 Fluarix (Influenza) Trivalent

Store between 2°C and 8°C (36°F and 46°F)

Ages: 6 months and older

Presentation: Manufacturer-filled syringe

Protect From Light

Do Not Freeze



Updated 9/18/2024

2024-25 FluLaval (Influenza) Trivalent

Store between 2°C and 8°C (36°F and 46°F)

Ages: 6 months and older

Presentation: Manufacturer-filled syringe

Protect From Light

Do Not Freeze



Updated 9/18/2024

2024-25 Fluzone (Influenza) Trivalent

Store between 2°C and 8°C (36°F and 46°F)

Ages: 6 months and older

Presentation: Manufacturer-filled syringe or multi-dose vial (MDV)

Do Not Freeze

Return the MDV to appropriate storage temperatures between uses. A maximum of 10 doses can be withdrawn from the MDV.



Updated 9/18/2024

2024-25 Fluzone High-Dose (Influenza) Trivalent

Store between 2°C and 8°C (36°F and 46°F)

Ages/Indications: 65 years and older; solid organ transplant recipients aged 18–64 years on immunosuppressive medication regimens

Presentation: Manufacturer-filled syringe

Do Not Freeze



Updated 9/18/2024

2024-25 Flud (Influenza) Trivalent

Store between 2°C and 8°C (36°F and 46°F)

Ages/Indications: 65 years and older; solid organ transplant recipients aged 18–64 years on immunosuppressive medication regimens

Presentation: Manufacturer-filled syringe

Protect From Light

Do Not Freeze



Updated 9/18/2024

2024-25 Flucelvax (Influenza) Trivalent

Store between 2°C and 8°C (36°F and 46°F)

Ages: 6 months and older

Presentation: Manufacturer-filled syringe or multi-dose vial (10 doses)

Protect From Light

Do Not Freeze

Return the multi-dose vial to appropriate storage temperatures between uses.



Updated 9/18/2024

2024-25 Flublok (Influenza) Trivalent

Store between 2°C and 8°C (36°F and 46°F)

Ages: 18 years and older

Presentation: Manufacturer-filled syringe

Protect From Light

Do Not Freeze



Updated 9/18/2024

2024-25 FluMist (Influenza) Trivalent

Store between 2°C and 8°C (36°F and 46°F)

Ages: 2 through 49 years

Presentation: Manufacturer-filled single-use intranasal sprayer

Protect From Light

Do Not Freeze



Updated 9/18/2024

2024-25 Pfizer-BioNTech COVID-19 Vaccine 6 months through 4 years

Store between -90°C and -60°C (-130°F and -76°F)

Cap Color: Yellow

Presentation: Multi-dose vial and diluent

Protect From Light

Beyond-Use Time: Store unpunctured vials between:

- 2°C and 8°C (36°F and 46°F) for up to 10 weeks
- 8°C and 25°C (46°F and 77°F) for a total of 12 hours

Discard punctured vials after 12 hours.



Updated 9/18/2024

2024-25 Pfizer-BioNTech COVID-19 Vaccine 6 months through 4 years

Beyond-Use Label
Store between 2°C and 8°C (36°F and 46°F) for up to 10 weeks

Cap Color: Yellow

Lot Number(s): _____

Today's Date: ____/____/____

Beyond-Use Date: ____/____/____



Updated 9/18/2024

2024-25 Pfizer-BioNTech COVID-19 Vaccine 5 through 11 years

Store between -90°C and -60°C (-130°F and -76°F)

Cap Color: Blue

Presentation: Single-dose vial

Protect From Light

Beyond-Use Time: Store unpunctured vials between:

- 2°C and 8°C (36°F and 46°F) for up to 10 weeks
- 8°C and 25°C (46°F and 77°F) for up to 12 hours prior to use



Updated 9/18/2024

2024-25 Pfizer-BioNTech COVID-19 Vaccine 5 through 11 years

Beyond-Use Label
Store between 2°C and 8°C (36°F and 46°F)
for up to 10 weeks

Cap Color: Blue

Lot Number(s): _____

Today's Date: ____/____/____

Beyond-Use Date: ____/____/____



Updated 9/18/2024

2024-25 Comirnaty (COVID-19) 12 years and older

Store between 2°C and 8°C (36°F and 46°F)

Presentation: Manufacturer-filled syringe

Protect From Light

Do Not Freeze

Beyond-Use Time: May be stored between 8°C and 25°C (46°F and 77°F) for up to 12 hours prior to use. Once activated, administer immediately or use within 4 hours.



Updated 9/18/2024

2024-25 Novavax COVID-19 Vaccine

Store between 2°C and 8°C (36°F and 46°F)

Ages: 12 years and older

Presentation: Manufacturer-filled syringe

Protect From Light

Do Not Freeze



Updated 9/18/2024

2024-25 Moderna COVID-19 Vaccine 6 months through 11 years

Store between -50°C and -15°C (-58°F and 5°F)

Presentation: Manufacturer-filled syringe (MFS)

Protect From Light

Beyond-Use Time: Store MFS between:

- 2°C and 8°C (36°F and 46°F) for up to 60 days
- 8°C and 25°C (46°F and 77°F) for up to 12 hours



Updated 9/18/2024

2024-25 Moderna COVID-19 Vaccine 6 months through 11 years

Beyond-Use Label
Store between 2°C and 8°C (36°F and 46°F)
for up to 60 days

Lot Number(s): _____

Today's Date: ____/____/____

Beyond-Use Date: ____/____/____



Updated 9/18/2024

2024-25 Spikevax (COVID-19) 12 years and older

Store between -50°C and -15°C (-58°F and 5°F)

Presentation: Manufacturer-filled syringe (MFS)

Protect From Light

Beyond-Use Time: Store MFS between:

- 2°C and 8°C (36°F and 46°F) for up to 60 days
- 8°C and 25°C (46°F and 77°F) for up to 12 hours



Updated 9/18/2024

2024-25 Spikevax (COVID-19) 12 years and older

Beyond-Use Label

Store between 2°C and 8°C (36°F and 46°F)
for up to 60 days

Lot Number(s): _____

Today's Date: ____/____/____

Beyond-Use Date: ____/____/____



Updated 9/18/2024

Arexvy (RSV - GSK)

Store between 2°C and 8°C (36°F and 46°F)

Ages/Indications: 75 years and older; 60–74 years at increased risk of severe RSV

Presentation: Single-dose vial lyophilized antigen component and single-dose vial adjuvant suspension component

Protect From Light

Do Not Freeze

Beyond-Use Time: If not used immediately after reconstitution, store between 2°C and 8°C (36°F and 46°F) or up to 25°C (77°F) for up to 4 hours



Updated 9/18/2024

Abrysvo (RSV - Pfizer)

Store between 2°C and 8°C (36°F and 46°F)

Ages/Indications: 75 years and older; 60–74 years at increased risk of severe RSV; Pregnant women at 32–36 weeks gestation

Presentation: Single-dose vial lyophilized vaccine and manufacturer-filled syringe or vial diluent; or single-dose Act-O-Vial

Do Not Freeze

Beyond-Use Time: If not used immediately after reconstitution, store between 15°C and 30°C (59°F and 86°F) for up to 4 hours



Updated 9/18/2024

mResvia (RSV - Moderna)

Store between -40°C and -15°C (-40°F and 5°F)

Ages/Indications: 75 years and older; 60–74 years at increased risk of severe RSV

Presentation: Manufacturer-filled syringe (MFS)

Protect From Light

Beyond-Use Time: Store MFS between:

- 2°C and 8°C (36°F and 46°F) for up to 90 days
- 8°C and 25°C (46°F and 77°F) for up to 24 hours

Do not refreeze once thawed



Updated 01/03/2025

mResvia (RSV - Moderna)

Beyond-Use Label

Store between 2°C and 8°C (36°F and 46°F)
for up to 90 days

Lot Number(s): _____

Today's Date: ____/____/____

Beyond-Use Date: ____/____/____



Updated 01/03/2025

Nirsevimab Monoclonal Antibody 100 mg Manufacturer-filled Syringe

Store between 2°C and 8°C (36°F and 46°F)

Ages/Indications: Infants younger than 8 months weighing 5 kg (11 lbs) or greater; Children 8–19 months at increased risk of severe RSV

Presentation: Manufacturer-filled syringe (light blue plunger)

Protect From Light

Do Not Freeze

Beyond-Use Time: May be kept between 20°C and 25°C (68°F and 77°F) for a maximum of 8 hours.



Updated 08/23/2024

Nirsevimab Monoclonal Antibody 50 mg Manufacturer-filled Syringe

Store between 2°C and 8°C (36°F and 46°F)

Ages/Indications: Infants younger than 8 months weighing less than 5 kg (11 lbs)

Presentation: Manufacturer-filled syringe (purple plunger)

Protect From Light

Do Not Freeze

Beyond-Use Time: May be kept between 20°C and 25°C (68°F and 77°F) for a maximum of 8 hours.



Updated 08/23/24

