

Vaccine Labels

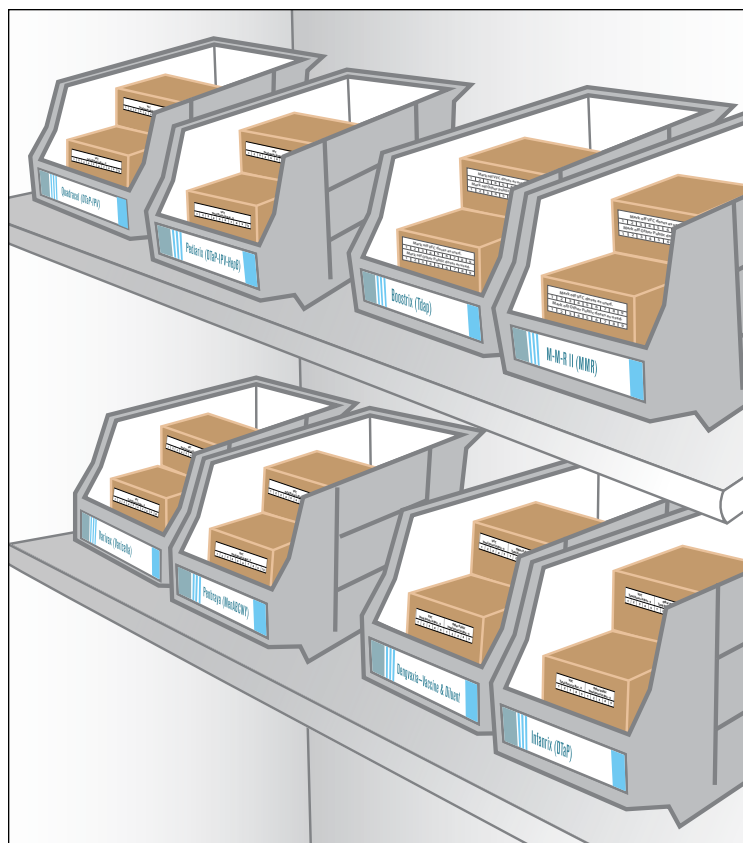
Storage and Beyond-Use Date Tracking Labels



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).



Note: Storage labels are formatted to print on 4" x 3-1/3" adhesive labels.

Dengvaxia (DEN4CYD)

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

Protect From Light

Do Not Freeze

Requires Reconstitution: Single-dose vial lyophilized vaccine and single-dose vial diluent.

Beyond-Use Time: After reconstitution, administer immediately or store between 2°C and 8°C (36°F and 46°F) and use within 30 minutes.

Updated 6/2/2025



Daptacel (DTaP)

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

Do Not Freeze

Updated 6/2/2025



Infanrix (DTaP)

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

Do Not Freeze

Updated 6/2/2025



Kinrix (DTaP-IPV)

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

Do Not Freeze

Updated 6/2/2025



Quadracel (DTaP-IPV)

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

Do Not Freeze

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Pediarix (DTaP-IPV-HepB)

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

Do Not Freeze

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Pentacel (DTaP-IPV/Hib)

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

Do Not Freeze

Requires Reconstitution: Single-dose vial DTaP-IPV component (diluent) and single-dose vial lyophilized ActHIB component

Use Immediately After Reconstitution



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Vaxelis (DTaP-IPV-HepB-Hib)

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

Protect From Light

Do Not Freeze



Updated 6/2/2025

ActHIB (Hib)

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

Do Not Freeze

Requires Reconstitution: Single-dose vial lyophilized vaccine and single-dose vial diluent.

Beyond-Use Time: If not used immediately after reconstitution, store between 2°C and 8°C (36°F and 46°F) and discard if not used within 24 hours.



Updated 6/2/2025

Hiberix (Hib)

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

Diluent: Store between 2°C and 25°C (36°F and 77°F)

Protect From Light

Do Not Freeze

Requires Reconstitution: Single-dose vial lyophilized vaccine and single-dose vial or manufacturer-filled syringe diluent

Use Immediately After Reconstitution



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PedvaxHIB (Hib)

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

Do Not Freeze



Updated 6/2/2025

Havrix (HepA)

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

Do Not Freeze



Updated 6/2/2025

Vaqta (HepA)

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

Do Not Freeze



Updated 6/2/2025

Engerix-B (HepB)

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

Do Not Freeze



Updated 6/2/2025

Recombivax HB (HepB)

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

Protect From Light

Do Not Freeze



Updated 6/2/2025

Heplisav-B (HepB)

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

Do Not Freeze



Updated 6/2/2025

PreHevbrio (HepB)

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

Protect From Light

Do Not Freeze

NOTE: VBI Vaccines has voluntarily recalled all PreHevbrio due to bankruptcy and discontinuation of operations. The recall is not due to safety or effectiveness concerns.



Updated 6/2/2025

Twinrix (HepA-HepB)

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

Do Not Freeze



Updated 6/2/2025

Gardasil 9 (HPV)

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

Protect From Light

Do Not Freeze

Updated 6/2/2025



M-M-R II (MMR)

Vaccine: Store between -50°C and 8°C (-58°F and 46°F)

Diluent: Use diluent label

Protect From Light

Requires Reconstitution: Single-dose vial lyophilized vaccine and single-dose vial or manufacturer-filled syringe diluent

Beyond-Use Time: If not used immediately after reconstitution, store vaccine between 2°C and 8°C (36°F and 46°F), protect from light, and discard if not used within 8 hours.

Updated 6/2/2025



Priorix (MMR)

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

Diluent: Store between 2° and 25°C (36°F and 77°F)

Protect From Light

Do Not Freeze

Requires Reconstitution: Single-dose vial lyophilized antigen and manufacturer-filled syringe diluent

Beyond-Use Time: After reconstitution, administer immediately or store between 2°C and 8°C (36°F and 46°F) and use within 8 hours.

Updated 6/2/2025



Penbraya (MenABCWY)

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

Do Not Freeze

Requires Reconstitution: Single-dose vial lyophilized MenACWY component and manufacturer-filled syringe MenB component

Beyond-Use Time: After reconstitution, administer immediately or store between 2°C and 30°C (36°F and 86°F) and use within 4 hours.

Updated 6/2/2025



Penmenvy (MenABCWY)

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

Protect From Light

Do Not Freeze

Requires Reconstitution: Single-dose vial lyophilized MenACWY component and manufacturer-filled syringe MenB component (diluent)

Use Immediately After Reconstitution

Updated 6/2/2025



Menveo (MenACWY) Two-Vial

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

Protect From Light

Do Not Freeze

Requires Reconstitution: Single-dose vial liquid component (gray cap) and single-dose vial lyophilized component (orange cap).

Beyond-Use Time: Use immediately after reconstitution; however, may be stored between 2°C and 25°C (36°F and 77°F) for up to 8 hours.

Updated 6/2/2025



Menveo (MenACWY) Single-Vial

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

Protect From Light

Do Not Freeze

Do NOT mix. Does NOT require reconstitution prior to administration.

Updated 6/2/2025



MenQuadfi (MenACWY)

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

Do Not Freeze

Updated 6/2/2025



Bexsero (MenB)

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

Protect From Light

Do Not Freeze

Updated 6/2/2025



Trumenba (MenB)

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

Do Not Freeze

Updated 6/2/2025



Jynneos (Mpox)

Store between -25°C and -15°C (-13°F and 5°F)

Protect From Light

Beyond-Use Time: Store unpunctured vials between 2°C and 8°C (36°F and 46°F) for 4 or 8 weeks.

- Only certain lots may be stored for up to 8 weeks. Follow QR Code to [FDA Expiration Dating Extension site](#) for a list.



Updated 6/2/2025

Jynneos (Mpox)

Beyond-Use Date Label

Store between 2°C and 8°C (36°F and 46°F) for either 4 or 8 weeks according to lots listed on the [FDA Expiration Dating Extension site](#)

Lot Number(s): _____

Today's Date: ____ / ____ / ____

Beyond-Use Date: ____ / ____ / ____



Updated 6/2/2025

Vaxneuvance (PCV15)

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

Protect From Light

Do Not Freeze

Updated 6/2/2025



Prevnar 20 (PCV20)

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

Do Not Freeze

Updated 6/2/2025



Capvaxive (PCV21)

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

Protect From Light

Do Not Freeze

Updated 6/2/2025



Pneumovax 23 (PPSV23)

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

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IPOL (IPV)

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

Protect From Light

Do Not Freeze

Updated 6/2/2025



Rotarix (RV1)

Ready to Use Oral Applicator

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

Protect From Light

Do Not Freeze

Updated 6/2/2025



RotaTeq (RV5)

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

Protect From Light

Beyond-Use Time: Administer as soon as possible after removing from refrigeration.

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Tenivac (Td)

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

Do Not Freeze

Updated 6/2/2025



Adacel (Tdap)

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

Do Not Freeze

Updated 6/2/2025



Boostrix (Tdap)

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

Do Not Freeze

Updated 6/2/2025



Varivax (VAR)

Vaccine: Store between -50°C and -15°C (-58°F and 5°F)
Diluent: Use diluent label

Protect From Light

Requires Reconstitution: Single-dose vial lyophilized vaccine and single-dose vial or manufacturer-filled syringe diluent.

Beyond-Use Time: Vial may be stored between 2°C and 8°C (36°F and 46°F) for up to 72 continuous hours prior to reconstitution. Once thawed, do not refreeze. Discard vaccine not used within 72 hours. Discard reconstituted vaccine if not used within 30 minutes.

Updated 6/2/2025



ProQuad (MMRV)

Vaccine: Store between -50°C and -15°C (-58°F and 5°F)
Diluent: Use diluent label

Protect From Light

Requires Reconstitution: Single-dose vial lyophilized vaccine and single-dose vial or manufacturer-filled syringe diluent

Beyond-Use Time: Vial may be stored between 2° and 8°C (36° and 46°F) for up to 72 hours prior to reconstitution. Once thawed, do not refreeze. Discard any vaccine not used within 72 hours. Discard reconstituted vaccine if not used within 30 minutes.

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Diluent for M-M-R II, Varivax, and ProQuad

Store between 2°C and 8°C (36°F and 46°F)
or 20°C and 25°C (68°F and 77°F)

Do Not Freeze

Use this sterile water diluent only for reconstitution
with M-M-R II, Varivax, and ProQuad vaccines

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Shingrix (RZV)

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

Protect From Light

Do Not Freeze

Requires Reconstitution: Single-dose vial and single-
dose vial diluent

Beyond-Use Time: Administer immediately or store

Updated 6/2/2025

