

General Information

Refer to <u>CDC's Vaccine Storage and Handling Toolkit</u> for best practices for vaccine storage and handling

- **1.** Use purpose-built or pharmaceutical-grade units designed to either refrigerate or freeze.
- **2.** Every vaccine storage unit must have a digital data logger temperature monitoring device.
- 3. Ensure vaccine is stored at the appropriate temperature.
- **4.** Monitor and record storage unit temperatures following one of these options. Save storage unit records for 3 years, unless your jurisdiction requires a longer time period.

Option 1 (preferred)

Most digital data loggers display the minimum/maximum (min/max) temperature. Check and record the min/max temperature at the start of each workday.

Option 2

If the digital data logger does not display the min/max temperature, check and record the temperature at the start and end of each workday.

Delivery

Vaccine will arrive from the manufacturer. Unpack immediately, following the <u>manufacturer's guidance</u>. The vaccine may be stored in an ultra-cold freezer or refrigerator. Guidance follows.

Diluent, if needed, that will arrive separately, not with the vaccine.

Storing UNPUNCTURED Vials

Ultra-Cold Freezer

Vaccine may be stored between -90°C and -60°C (-130°F and -76°F) until the expiration date

Store vials upright in the tray or box protected from light

Refrigerator

Vaccine may be stored between 2°C and 8°C (36°F and 46°F) for up to 10 weeks.

- Do NOT refreeze thawed vaccine
- Store vials upright in the tray or box protected from light
- Use tracking labels to monitor the 10-week beyond-use date

Storing PUNCTURED vials

Vaccine may be stored between 2°C and 25°C (36°F and 77°) for up to 12 hours

Discard vial and any remaining vaccine after 12 hours

The manufacture date and NOT the expiration date is printed on the vials.

Use Pfizer-BioNTech's expiration date tool at lotexpiry.cvdvaccine.com to determine the vaccine's expiration date.

Cool/Room Temperature

Vaccine may be stored between 8° C to 25° C (46° F to 77° F) for up to 12 hours prior to first puncture.

- Do NOT refreeze thawed vaccine
- Store vials upright in the tray or box protected from light
- Track this 12-hour beyond-use time.