Pfizer-BioNTech COVID-19 Vaccine

Temperature Log for Frozen Vaccine Storage (Celsius)

Store Pfizer COVID-19 vaccine between -25°C and -15°C . Using a digital data logger (DDL), check and record the temperature daily using one of the options below.
Save this record for 3 years, unless your state/local jurisdiction requires a longer time period.

Option 1: Minimum/Maximum (Min/Max) Temperatures (preferred)

1. Most DDLs display minimum and maximum temperatures. Check and record the min/max temperatures at the start of each workday.
2. Document these temperatures in the min/max temperature row under the appropriate date.

Option 2: Current Temperature

1. If the DDL does not display min/max temperatures, check and record the current temperature at the start and end of the workday.
2. Document these temperatures by writing an "X" in the row that corresponds to the freezer temperature under the appropriate day of the month.
3. Review the continuous DDL temperature data daily.

If the temperature is out of range, TAKE ACTION!

1. Do **NOT** discard the vaccine.
2. Label the vaccine **"Do Not Use."**
3. Complete the Vaccine Troubleshooting Record.
4. Contact the manufacturer to determine under what conditions (frozen or refrigerated) to store the vaccine as quickly as possible.

Facility Name _____ **PIN Number** _____

OPTION 1

Month/Date/Year																											
Time																											
Staff initials																											
Min/Max temperatures																											

Temperatures lower than -15°C and higher than -25°C are out of range. Complete a Vaccine Troubleshooting Record. Contact the manufacturer and your immunization program.

OPTION 2

Time	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
Staff initials																												
-15°C																												
-16°C																												
-17°C																												
-18°C																												
-19°C																												
-20°C																												
-21°C																												
-22°C																												
-23°C																												
-24°C to -25°C																												

Remove vaccine from the freezer and store in the refrigerator between 2°C and 8°C (36°F and 46°F) for up to 31 days.

For additional information, see: CDC's Vaccine Storage and Handling Toolkit at www.cdc.gov/vaccines/hcp/admin/storage/toolkit/index.html and/or the manufacturer's product information at www.cvdvaccine.com

Adapted with appreciation from the Immunization Action Coalition (IAC) temperature log