

12 Years of Age and Older (Purple Cap) 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)

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

Option 2: Current Temperature

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



If the temperature is out of range, TAKE ACTION!

- Do **NOT** discard the vaccine.
- Label the vaccine **"Do Not Use."**
- Complete the Vaccine Troubleshooting Record.
- 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
	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