F° Temperature Log for Refrigerator – Fahrenheit
DAYS 1–15

CDC recommends the use of a digital data logger (DDL) for vaccine temperature monitoring. Using a DDL, or other appropriate temperature monitoring device (TMD), check and record the storage unit temperature each workday using one of the options below. Save each month's log for 3 years, unless state/local jurisdictions require a longer period.

For detailed guidance on temperature monitoring devices (TMDs) and all aspects of vaccine storage and handling, including COVID-19 vaccines, see CDC's *Vaccine Storage and Handling Toolkit* at www.cdc.gov/vaccines/hcp/admin/storage/toolkit/storage-handling-toolkit.pdf

Month/Year_____ VFC PIN or other ID # _____

Facility Name _____

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 both of these temperatures in the min/max temperature rows under the appropriate date.

Option 2: Current Temperature

1. If the TMD does not display min/max temperatures, check and record the current temperature twice, at the start and end of the workday.
2. Document these temperatures by writing an "X" in the row that corresponds to the refrigerator temperature under the appropriate day of the month.
3. If using a DDL without min/max, review continuous temperature data daily.

If the temperature is out of range, TAKE ACTION!

1. Do not discard the vaccine unless directed to by your state/local health dept and/or the manufacturer(s).
2. Label the vaccine "Do Not Use" and store it under proper conditions as quickly as possible.
3. Complete the *Vaccine Storage Troubleshooting Record*†.
4. Notify your vaccine coordinator, or call the immunization program at your state or local health dept for guidance.

Day of Month		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Staff Initials																
Option 1 Time																
Min Temp																
Max Temp																

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	AM PM
46°F															
45°F															
44°F															
43°F															
42°F															
41°F															
40°F to 36°F															

DANGER! Temperatures above 46°F or below 36°F are out of range. If found, write these temperatures and room temperature below. Contact your state/local health dept immediately!

Action

| Write any out-of-range temps (above 46°F or below 36°F) here. | | | | | | | | | | | | | | | |
| Room Temp | | | | | | | | | | | | | | | |

* "Min/max" means the lowest (minimum) and highest (maximum) temperatures recorded during a specific time period.
† *Vaccine Storage Troubleshooting Record* found at www.immunize.org/catg.d/p3041.pdf.

Adapted with appreciation from California Department of Public Health

Immunize.org

F° Temperature Log for Refrigerator – Fahrenheit
DAYS 16–31

CDC recommends the use of a digital data logger (DDL) for vaccine temperature monitoring. Using a DDL, or other appropriate temperature monitoring device (TMD), check and record the storage unit temperature each workday using one of the options below. Save each month's log for 3 years, unless state/local jurisdictions require a longer period.

For detailed guidance on temperature monitoring devices (TMDs) and all aspects of vaccine storage and handling, including COVID-19 vaccines, see CDC's *Vaccine Storage and Handling Toolkit* at www.cdc.gov/vaccines/hcp/admin/storage/toolkit/storage-handling-toolkit.pdf

Month/Year_____ VFC PIN or other ID # _____

Facility Name _____

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 both of these temperatures in the min/max temperature rows under the appropriate date.

Option 2: Current Temperature

1. If the TMD does not display min/max temperatures, check and record the current temperature twice, at the start and end of the workday.
2. Document these temperatures by writing an "X" in the row that corresponds to the refrigerator temperature under the appropriate day of the month.
3. If using a DDL without min/max, review continuous temperature data daily.

If the temperature is out of range, TAKE ACTION!

1. Do not discard the vaccine unless directed to by your state/local health dept and/or the manufacturer(s).
2. Label the vaccine "Do Not Use" and store it under proper conditions as quickly as possible.
3. Complete the *Vaccine Storage Troubleshooting Record*†.
4. Notify your vaccine coordinator, or call the immunization program at your state or local health dept for guidance.

Day of Month		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Staff Initials																	
Option 1 Time																	
Min Temp																	
Max Temp																	

Option 2

	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	AM	PM	AM	PM
Time																																	
46°F																																	
45°F																																	
44°F																																	
43°F																																	
42°F																																	
41°F																																	
40°F to 36F																																	

DANGER! Temperatures above 46°F or below 36°F are out of range. If found, write these temperatures and room temperature below. Contact your state/local health dept immediately!

Action

Write any out-of-range temps (above 46°F or below 36°F) here.																
Room Temp																

* "Min/max" means the lowest (minimum) and highest (maximum) temperatures recorded during a specific time period.

† *Vaccine Storage Troubleshooting Record* found at www.immunize.org/catg.d/p3041.pdf.

Adapted with appreciation from California Department of Public Health