



Temperature Log for Freezer – 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)

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

Option 2: Current Temperature

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

If the temperature is out of range, TAKE ACTION!

- Do not discard the vaccine unless directed to by your state/local health dept and/or the manufacturer(s).
- Label the vaccine "Do Not Use" and store it under proper conditions as quickly as possible.
- Complete the *Vaccine Storage Troubleshooting Record*[†].
- 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 |
| | 5°F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4°F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3°F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2°F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1°F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0°F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | -58°F to -1°F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Action | Write any out-of-range temps (above 5°F or below -58°F) here. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Room Temp | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

DANGER! Temperatures above 5°F or below -58°F are out of range. If found, write these temperatures and room temperature below. Contact your state/local health dept immediately!

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

Adapted with appreciation from California Department of Public Health

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





Temperature Log for Freezer – Fahrenheit

DAYS 16–31

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Facility Name _____

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Option 2: Current Temperature

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If the temperature is out of range, TAKE ACTION!

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- Label the vaccine “Do Not Use” and store it under proper conditions as quickly as possible.
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| 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 | Time | AM | PM | AM | PM | AM | PM | AM | PM | AM | PM | AM | PM | AM | PM | AM | PM |
| | 5°F | | | | | | | | | | | | | | | | |
| | 4°F | | | | | | | | | | | | | | | | |
| | 3°F | | | | | | | | | | | | | | | | |
| | 2°F | | | | | | | | | | | | | | | | |
| | 1°F | | | | | | | | | | | | | | | | |
| | 0°F | | | | | | | | | | | | | | | | |
| | -58°F to -1°F | | | | | | | | | | | | | | | | |
| DANGER! Temperatures above 5°F or below -58°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 5°F or below -58°F) here. | | | | | | | | | | | | | | | | |
| | Room Temp | | | | | | | | | | | | | | | | |

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

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