Temperature Log for Refrigerator and Freezer — Fahrenheit

Month/Year:_____ Days 1–15

Completing this temperature log: Check the temperatures in both the freezer and the refrigerator compartments of your vaccine storage units at least twice each working day. Place an "X" in the box that corresponds with the temperature and record the ambient (room) temperature, the time of the temperature readings, and your initials. Once the month has ended, save each month's completed form for 3 years, unless state or local jurisdictions require a longer time period.

If the recorded temperature is in the shaded zone: This represents an unacceptable temperature range. Follow these steps:

1. **Store the vaccine** under proper conditions as quickly as possible.
2. **Temporarily mark exposed vaccine "do not use"** until you have verified whether or not the vaccine may be used.
3. **Call the immunization program** at your state or local health department and/or the vaccine manufacturer to determine whether the vaccine is still usable: (_____) _____.
4. **Document the action taken** on the reverse side of this log.

Aim for 40° ←

Day of Month	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15	
Staff Initials																														
Room Temp.																														
Exact Time																														
°F Temp	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

Too warm* / **Refrigerator temperature**

≥49°																														
48°																														
47°																														

Take immediate corrective action if temperature is in shaded section*

46°																														
45°																														
44°																														
43°																														
42°																														
41°																														
40°																														
39°																														
38°																														
37°																														
36°																														
35°																														

Too cold*

34°																														
33°																														
≤32°																														

Take immediate corrective action if temperature is in shaded section*

Too warm* / **Freezer temp**

≥8°																														
7°																														
6°																														
5°																														
4°																														
≤3°†																														

Take immediate corrective action if temperature is in shaded section*

†Some frozen vaccines must not be stored colder than -58°F. Check the Prescribing Information on the vaccine manufacturer's website for specific storage temperature instructions.

Adapted by the Immunization Action Coalition courtesy of the Michigan Department of Community Health and the California Department of Health Services.

Vaccine Storage Troubleshooting Record

Use this page to record the details of the vaccine storage incident, including the date and time of the last known temperature within the appropriate vaccine storage range.

Date	Time	Storage Unit Temp	Room Temp	Incident	Action Taken	Results	Initials

Temperature Log for Refrigerator and Freezer — Fahrenheit

Month/Year:_____ **Days 16–31**

Completing this temperature log: Check the temperatures in both the freezer and the refrigerator compartments of your vaccine storage units at least twice each working day. Place an "X" in the box that corresponds with the temperature and record the ambient (room) temperature, the time of the temperature readings, and your initials. Once the month has ended, save each month's completed form for 3 years, unless state or local jurisdictions require a longer time period.

If the recorded temperature is in the shaded zone: This represents an unacceptable temperature range. Follow these steps:

1. **Store the vaccine** under proper conditions as quickly as possible.
2. **Temporarily mark exposed vaccine "do not use"** until you have verified whether or not the vaccine may be used.
3. **Call the immunization program** at your state or local health department and/ or the vaccine manufacturer to determine whether the vaccine is still usable: (_____) _____.
4. **Document the action taken** on the reverse side of this log.

Day of Month	16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		31	
Staff Initials																																
Room Temp.																																
Exact Time																																
°F Temp	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
≥49° (Too warm*)																																
48°																																
47°																																
46°																																
45°																																
44°																																
43°																																
42°																																
41°																																
40° (Aim for 40°)																																
39°																																
38°																																
37°																																
36°																																
35°																																
34° (Too cold*)																																
33°																																
≤32°																																

Refrigerator temperature

Take immediate corrective action if temperature is in shaded section*

Freezer temp																																
≥8° (Too warm*)																																
7°																																
6°																																
5°																																
4°																																
≤3°†																																

Take immediate corrective action if temperature is in shaded section*

†Some frozen vaccines must not be stored colder than -58°F. Check the Prescribing Information on the vaccine manufacturer's website for specific storage temperature instructions.

Adapted by the Immunization Action Coalition courtesy of the Michigan Department of Community Health and the California Department of Health Services.

Technical content reviewed by the Centers for Disease Control and Prevention, August 2011.

www.immunize.org/catg.d/p3039f.pdf • Item #P3039F (8/11)

Vaccine Storage Troubleshooting Record

Use this page to record the details of the vaccine storage incident, including the date and time of the last known temperature within the appropriate vaccine storage range.

Date	Time	Storage Unit Temp	Room Temp	Incident	Action Taken	Results	Initials