

Vaccine Storage Temperature Log (Celsius)

Location of Unit: _____ Month/Year: _____

- **Twice a day** place an "X" in the box that corresponds with the current temperature and time. If the temperature is not on the grid, write the actual temperature in the "OTHER" box; do not use an X.
- Fill in the minimum and maximum temperatures at the same time (if you have that information).
- Take immediate action on any temperature you find in the shaded area!
- If the temperature in your refrigerator/freezer is not on the grid **or** is in a shaded area, mark the vaccine in question and do not use it until you've called the Minnesota Immunization Program, 800-657-3970 or 651-201-5522.
- If the vaccine has gotten too warm or too cold, you will not be able to distinguish viable from nonviable vaccine by looking at it.
- Keep these monthly temperature logs for 3 years.

Refrigerator - Aim for 4°C

Days 1-16

	DAY	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16	
	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		
	min/max																																
Too warm	OTHER																																
	11°	Take immediate action if temperature is in shaded area																															
	10°	Adjust thermostat and call MDH for guidance.																															
	9°																																
Store at 2° - 8°C. Aim for 4°C!	8°																																
	7°																																
	6°																																
	5°																																
	4°																																
	3°																																
	2°																																
Too cold	1°	Take immediate action if temperature is in shaded area																															
	OTHER	Adjust thermostat and call MDH for guidance																															

Freezer - Aim for -18°C

	DAY	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16	
	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		
	min/max																																
Too warm	OTHER																																
	-12°	Take immediate action if temperature is in shaded area																															
	-13°	Adjust thermostat and call MDH for guidance.																															
	-14°																																
Store at -15°C or ↓	-15°																																
	-16°																																
	-17°																																
	OTHER																																
	-50° or ↓																																

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Refrigerator - Aim for 4°C

Days 17-31

	DAY	17		18		19		20		21		22		23		24		25		26		27		28		29		30		31	
	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		
min/max																															
Too warm	OTHER																														
	11°	Take immediate action if temperature is in shaded area																													
	10°	Adjust thermostat and call MDH for guidance.																													
	9°																														
Store at 2° - 8°C. Aim for 4°C!	8°																														
	7°																														
	6°																														
	5°																														
	4°																														
	3°																														
	2°																														
	1°	Take immediate action if temperature is in shaded area																													
OTHER	Adjust thermostat and call MDH for guidance																														

Freezer - Aim for -18°C

	DAY	17		18		19		20		21		22		23		24		25		26		27		28		29		30		31	
	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		
min/max																															
Too warm	OTHER																														
	-12°	Take immediate action if temperature is in shaded area																													
	-13°	Adjust thermostat and call MDH for guidance.																													
	-14°																														
Store at -15°C or ↓	-15°																														
	-16°																														
	-17°																														
	OTHER																														
	-50° or ↓																														