



Iowa Department of Public Health - Immunization Program Vaccine Temperature Log - Celsius

Facility Name: _____ VFC PIN: _____ Month/Year: _____

Storage Unit (Main, 1, 2, 3): _____ Facility Review Signature: _____

Instructions: Check the temperatures in both the freezer/refrigerator units at least twice each working day. Write the actual temperature in the box that corresponds with the temperature, and record the time of the temperature readings, staff initials and alarm status. Vaccine temperature logs should be maintained for a minimum of three years.

Days 1-15

Day of Month		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Time of Day		am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm
Exact Time																	
Staff Initials																	
Alarm Triggered Y/N																	
REFRIGERATOR	≥ 11°	TOO WARM															
	10°	OUT OF RANGE - TAKE IMMEDIATE ACTION															
	9°	OUT OF RANGE - TAKE IMMEDIATE ACTION															
	8°																
	7°																
	6°																
	Strive for 5°																
	4°																
	3°																
	2°																
	1°	TOO COLD															
	0°	OUT OF RANGE - TAKE IMMEDIATE ACTION															
≤ -1°	OUT OF RANGE - TAKE IMMEDIATE ACTION																
FREEZER	≥ -12°	TOO WARM															
	-13°	OUT OF RANGE - TAKE IMMEDIATE ACTION															
	-14°	OUT OF RANGE - TAKE IMMEDIATE ACTION															
	-15°																
	-16°																
	-17°																
	-18°																
	≤ -19°																

Download Datalogger Data

If the recorded temperature is in the shaded zone, follow these steps:

1. Store the vaccine under proper conditions as quickly as possible.
2. Mark the vaccine "Do Not Use" while vaccine viability is being determined.
3. Call the manufacturer(s) of the affected vaccine(s).
4. Call the Iowa Immunization Program at 1-800-831-6293.
5. Document the action taken on the Emergency Vaccine Response Worksheet and Troubleshooting Record.



Iowa Department of Public Health - Immunization Program Vaccine Temperature Log - Celsius

Facility Name: _____ VFC PIN: _____ Month/Year: _____

Storage Unit (Main, 1, 2, 3): _____ Facility Review Signature: _____

Instructions: Check the temperatures in both the freezer/refrigerator units at least twice each working day. Write the actual temperature in the box that corresponds with the temperature, and record the time of the temperature readings, staff initials and alarm status. Vaccine temperature logs should be maintained for a minimum of three years.

Days 16-31

Day of Month		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Time of Day		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	
Exact Time																		
Staff Initials																		
Alarm Triggered Y/N																		
REFRIGERATOR	≥ 11°	TOO WARM																
	10°	OUT OF RANGE - TAKE IMMEDIATE ACTION																
	9°	OUT OF RANGE - TAKE IMMEDIATE ACTION																
	8°																	
	7°																	
	6°																	
	Strive for 5°																	
	4°																	
	3°																	
	2°																	
	1°	TOO COLD																
	0°	OUT OF RANGE - TAKE IMMEDIATE ACTION																
	≤ -1°	OUT OF RANGE - TAKE IMMEDIATE ACTION																
FREEZER	≥ -12°	TOO WARM																
	-13°	OUT OF RANGE - TAKE IMMEDIATE ACTION																
	-14°	OUT OF RANGE - TAKE IMMEDIATE ACTION																
	-15°																	
	-16°																	
	-17°																	
	-18°																	
	≤ -19°																	

Download Datalogger Data

If the recorded temperature is in the shaded zone, follow these steps:

1. Store the vaccine under proper conditions as quickly as possible.
2. Mark the vaccine "Do Not Use" while vaccine viability is being determined.
3. Call the manufacturer(s) of the affected vaccine(s).
4. Call the Iowa Immunization Program at 1-800-831-6293.
5. Document the action taken on the Emergency Vaccine Response Worksheet and Troubleshooting Record.