Vaccine Storage Temperature Log (Celsius)

- Check and document temperatures every day site is open. Complete this log with:
 - \checkmark Time of day and initials of the staff person recording the temperatures.
 - ✓ Minimum (lowest) temperature and maximum (highest) temperature once a day, in the morning before using the vaccine.
 - ✓ Current temperature, twice a day.
 - Mark "X" in the box with the current temperature.
 - If the temperature is too warm or too cold, write the actual temperature in the shaded box, do not use "X."
 - ✓ Write "closed" for days when the site is not open.

Location of unit: ______ Month/Year: _____

Site name:

• Take immediate action on any out of range temperatures, including minimum and maximum temperatures.

PIN:

✓ **Stop** using vaccine and and mark it "Do Not Use."

Note: 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.

- ✓ **Document** the details of the temperature excursion.
- ✓ **Contact** manufacturers and MDH for guidance.
- ✓ **Correct** the problem.
- Review readings weekly for out-of-range temperatures or temperature trends.
- Keep monthly temperature logs for three years with your vaccine records.

Days 1-15

Day of Month	Exam	nple	1		2	3	3	4		5	;	E	5	7	7	8	3	9	9	1	0	1	1	1	/ /	1	3	1	4	1	5
Time of day	am 8 ⁰⁰	pm 3 15	am pm	am	pm	am	pm	am	pm	am	pm																				
Staff Initials	SK	Л																													

▲ Refrigerator - Store vaccine at 2°C – 8°C ► Aim for 5°C

9 - 1	0															
Min/Max	6° 8°	/	/	/	1	/	/	1	1	/	/	/	1	/	/	/
9° or warmer								Too warn	n!							
8°																
7°	X X															
6°																
5°																
4°																
3°																
2°																
1° or colder								Too cold								

***** Freezer - Store vaccine at -15°C or colder Aim for -18°C

Min/Max	-16° / -15°	/	/	/	/	1	1	1	1	1	1	/	1	1	1	/
-14° or warmer								Too warn	n!							
-15°																
-16°	X X															
-17°																
OTHER																
-50° or colder								Too cold	!							



Immunization Program 800-657-3970, 651-201-5503 www.health.state.mn.us/immunize

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Days 16-31

	10 10																						_										
Day of	f Month	1		1	.7		.8	1	9	2	0	2	1	2	2		3	2	24		25	2	6	2	/	2		2	9	3	0	I ≺	31
Ti	me	am	pm	am	pm																												
	day																																
Staff	Initials																																

Aim for 5°C Aim for 5°C

<u> </u>	0															
Min/Max		1	1	1	1	1	/	1	1	1	1	1	1	/	1	/
9° or warmer								Too warm!								
8°																
7°																
6°																
5°																
4°																
3°																
2°																
1° or colder								Too cold								

***** Freezer - Store vaccine at -15°C or colder Aim for -18°C

Min/Max	1	1	1	/	1	1	1	1	1	/	1	1	1	1	/	1
-14° or warmer								Too warn	n!							
-15°																
-16°																
-17°																
OTHER																
-50° or colder								Too cold	!							



Time to reorder *Vaccine Storage Temperature Logs*

Mail:	Minnesota Department of Health	Agency		
	Immunization Program			
	P.O. Box 64975	Address		
	St. Paul, MN 55164-0975			
Phone:	1-800-657-3970 or 651-201-5503	City	State	Zip
Fax:	1-800-311-9194	Phone	Contact name	

Amount	Limit	Vaccine Storage Temperature Log	ID#
	no limit	Celsius, 24 logs/pad	ID# 52503
	no limit	Fahrenheit, 24 logs/pad	ID# 52504

• Logs are free of charge

• Vaccine Storage Temperature Logs are also available to download from the web at www.health.state.mn.us/immunize

