For detailed guidance on TMDs and all aspects of vaccine storage and handling, see CDC's Vaccine Storage and Handling Toolkit at www.cdc.gov/vaccines/hcp/storage-handling

Month/Year_____VFC PIN or other ID # _____

Facility Name

If the temperature is out of range, TAKE ACTION!

- 1. Do not discard the vaccine unless directed to by your state/ local health dept and/or the manufacturer(s).
- 2. Label the vaccine "Do Not Use" and store it under proper conditions as quickly as possible.
- 3. Complete the Vaccine Storage Troubleshooting Record[†].
- 4. 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		2	13		14		15		
Staff Initials																															
Option 1	Time																														
	Min Temp																														
	Max Temp																														
Option 2	Time	AM	PM	АМ	PM	АМ	РМ	АМ	PM	АМ	PM	АМ	PM	АМ	PM	AM	РМ	АМ	PM	AM	PM	AM	PM	AM	PM	AM	PM	АМ	PM	AM	PM
	-15°C																														
	-16°C																														
	-17°C																														
dO	-18°C																														
	-19°C																														
	-20°C																														
	-50° to -21°C																														
DAN	IGER! Temperati	ures a	bove	-15°0	C or be	elow -	50°C a	are ou	it of ra	ange.	lf four	nd, wi	rite th	ese te	emper	ature	s and	room	temp	eratur	e bel	ow. Co	ontact	t your	state	/local	healt	h dep	t imm	ediat	ely!
Action	Write any out-of-range temps (above -15°C or below -50°C) here.																														
	Room Temp																														

Option 2: Current Temperature

start and end of the workday.

temperature data daily.

1. If the TMD does not display min/max temperatures,

2. Document these temperatures by writing an "X" in the

3. If using a DDL without min/max, review continuous

under the appropriate day of the month.

row that corresponds to the refrigerator temperature

check and record the current temperature twice, at the

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

Temperature Log for Freezer – Celsius

for 3 years, unless state/local jurisdictions require a longer period.

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

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



DAYS 1-15

Temperatures* (preferred)

at the start of each workday.

Option 1: Minimum/Maximum (Min/Max)

1. Most DDLs display minimum and maximum tempera-

2. Document both of these temperatures in the min/

tures. Check and record the min/max temperatures

max temperature rows under the appropriate date.



FOR PROFESSIONALS www.immunize.org / FOR THE PUBLIC www.vaccineinformation.org

www.immunize.org/catg.d/p3038C.pdf Item #P3038C (2/4/2025)

Adapted with appreciation from California Department of Public Health

Scan for PDI

For detailed guidance on TMDs and all aspects of vaccine storage and handling, see CDC's Vaccine Storage and Handling Toolkit at www.cdc.gov/vaccines/hcp/storage-handling . . .

Facility Name

If the temperature is out of range, TAKE ACTION!

- 1. Do not discard the vaccine unless directed to by your state/ local health dept and/or the manufacturer(s).
- 2. Label the vaccine "Do Not Use" and store it under proper conditions as quickly as possible.
- 3. Complete the Vaccine Storage Troubleshooting Record[†].
- 4. Notify your vaccine coordinator, or call the immunization program at your state or local health dept for guidance.

Day of Month		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		31	
Staf	f Initials																																
Option 1	Time																																
	Min Temp																																
	Max Temp																																
Option 2	Time	AM	PM	АМ	PM	AM	PM	АМ	PM	АМ	PM	AM	PM	АМ	PM	AM	PM	AM	PM	AM	PM	АМ	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
	-15°C																																
	-16°C																																
	-17°C																																
	-18°C																																
	-19°C																																
	-20°C																																
	-50°C to -21°C																																
DA	NGER! Temperat	ures	above	e -15°	C or l	belov	v -50'	°C are	out	of ran	ge. If	foun	d, wri	te the	ese te	mpe	rature	es and	roor	n tem	perat	ture b	elow	. Con	tact y	our s	tate/l	ocal I	health	dep	t imm	ediat	ely!
Action	Write any out-of-range temps (above -15°C or below -50°C) here.																																
	Room Temp																																
"Min	/max" means the lowe	est (mi	nimum	and hi	ohest (mavim	um) te	merati	ures re	corded	during	a sner	ific tim	no nori	od										Adapte	ed with a	nnrecia	tion fron	n Califor	nia Dep	artment	of Public	: Health

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

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



Month/Year_____VFC PIN or other ID #_____

Option 2: Current Temperature

start and end of the workday.

temperature data daily.

1. If the TMD does not display min/max temperatures,

check and record the current temperature twice, at the

2. Document these temperatures by writing an "X" in the

3. If using a DDL without min/max, review continuous

under the appropriate day of the month.

row that corresponds to the refrigerator temperature

Temperature Log for Freezer – Celsius DAYS 16-31

Option 1: Minimum/Maximum (Min/Max)

1. Most DDLs display minimum and maximum tempera-

2. Document both of these temperatures in the min/

tures. Check and record the min/max temperatures

max temperature rows under the appropriate date.

Temperatures* (preferred)

at the start of each workday.

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.