

# Temperature Log for Freezer — Celsius

Month/Year: \_\_\_\_\_ Days 1–15

**Completing this temperature log:** Check the temperature in the freezer compartment of your vaccine storage unit at least twice each working day. Place an “X” in the box that corresponds with the temperature, the time of the temperature reading, 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 warmer than -15°C:** this represents an unacceptable temperature range. You must **take action!**

## Take Action!

**If temperature is too warm (above -15°C):**

- 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 potency of the vaccine(s) has been affected: (\_\_\_\_\_) \_\_\_\_\_.
- 4. Document the action taken** on the reverse side of this log.

Staff Initials																						
Day of Month	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>							
Room Temp.																						
Exact Time																						
	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm								

**\*Write any unacceptable temps (above -15°C) on these lines. Then take action!**

\_\_\_\_\_

**Danger! Temperatures above -15°C are too warm!** Write any unacceptable temperature on the lines above\* and call your state or local health department immediately!

<b>Acceptable Temperatures</b>	-15°C																						
	-16°C																						
	-17°C																						
	-18°C																						
	-19°C																						
	-20°C																						
	-21°C																						
	-22°C																						
-23°C to -40°C and colder†																							

†Some frozen vaccines must not be stored colder than -50°C. Check the Prescribing Information on the vaccine manufacturer’s website for specific storage temperature instructions.

**See back for “Vaccine Storage Troubleshooting Record”**

Adapted with appreciation from California Department of Public Health  
[www.immunize.org/catg.d/p3038C.pdf](http://www.immunize.org/catg.d/p3038C.pdf) • Item #P3038C (8/11)

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

## Vaccine Storage Troubleshooting Record

Date	Time	Storage Unit Temp	Room Temp	Problem	Action Taken	Results	Staff Initials

# Temperature Log for Freezer — Celsius

Month/Year: \_\_\_\_\_ Days 16–31

**Completing this temperature log:** Check the temperature in the freezer compartment of your vaccine storage unit at least twice each working day. Place an “X” in the box that corresponds with the temperature, the time of the temperature reading, 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 warmer than -15°C:** this represents an unacceptable temperature range. You must **take action!**

## Take Action!

**If temperature is too warm (above -15°C):**

- 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 potency of the vaccine(s) has been affected: (\_\_\_\_\_) \_\_\_\_\_.
- 4. Document the action taken** on the reverse side of this log.

Staff Initials																	
Day of Month	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>	<b>31</b>	
Room Temp.																	
Exact Time																	
	am pm	am pm															

\*Write any unacceptable temps (above -15°C) on these lines. Then take action!

**Danger! Temperatures above -15°C are too warm!** Write any unacceptable temperature on the lines above\* and call your state or local health department immediately!

<b>Acceptable Temperatures</b>	-15°C																
	-16°C																
	-17°C																
	-18°C																
	-19°C																
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	-21°C																
	-22°C																
-23°C to -40°C and colder†																	

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