

Vaccine Storage and Handling

Required Storage Temperatures and Temperature Monitoring:(continued)

- For storage units located in restricted access areas, ensure the temperature can be checked and recorded and that a light or audible alarm is installed to indicate when the storage unit temperature is out of range, without having to physically enter the restricted area.
- Keep temperature log sheets and data for 3 years unless local rules require a longer period.

DHA TEMPERATURE LOG FOR REFRIGERATOR - CELSIUS DAYS 1-15															Month/Year	Facility Name	
Monitor temperatures closely!																	
Take action if temp is out of range -too warm (above 8°C) or too cold (below 2°C).																	
1. Write your initials below in "Sign In Initials," and note the time in "Exact Time." 2. Record temps twice each working day. 3. Record the minimum temp once each working day - preferable in the morning. 4. Record the maximum temp once each working day - preferable in the evening. 5. If an "X" is in the row that corresponds to the storage unit, do not use it. 6. Remember to perform daily alarm system testing and document the temperature in the out-of-range block below and complete the remaining portion on the back.																	
Day of Month	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
Start Initials																	
Exact Time	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	
Min/Max Temp (since previous reading)	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	
Accetable Temperature	8°C																
Action	Normal	→	5°C	4°C	3°C	2°C											
Danger! Temps above 8°C are too warm! Write any out-of-range temps and room temp on the lines below and contact DIA-TSM and/or USAMMA-DOC immediately!																	
Were any out-of-range temps (above 8°C or below 2°C) here?																	
Room Temperature?																	
*Since storage units in a well ventilated room at an ambient room temperature of 88°F/27°C/25°C. If you have a vaccine/TSMR storage issue also complete a PC-TSMR worksheet (DHA Form 177). A link to the form can be found at www.health.mil/coldchain .																	
*DIA-TSM/SCM Team Phone: (215) 737-5537/5865, DSN (444), Urgent after hours: (215) 284-6586, email: DSCPColdChain@dla.mil or paacdchainteam@dla.mil																	
*USAMMA-DOC Phone: (301) 619-4318/3017, DSN (343), Urgent after hours: (301) 619-4318/3017, DSN (343), Urgent after hours: (301) 619-4318/3017, DSN (343)																	

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DHA TEMPERATURE LOG FOR FREEZER - CELSIUS DAYS 1-15												Month/Year	Facility Name																										
Monitor temperatures closely!																																							
1. Write your initials below in "Staff Initials," and note the time in "Exact Time." 2. Record temps twice each workday. 3. Record the max/min temps once each workday – preferably in the morning. 4. Put an 'X' in the row if it corresponds to the refrigerator's temper atre. 5. Any out-of-range temp, see instructions to the right. 6. Reminder: To prevent monthly alarm system testing and document the temperature in the out-of-range block below and complete the remaining portion on the back.																																							
Day of Month	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																								
Staff Initials																																							
Exact Time	AM	PM	AM	PM	AM																																		
Min/Max Temp (since previous reading)	Min	Max	Min	Max	Min																																		
Danger! Temps above +15°C are too warm! Write any out-of-range temps and room temp on the lines below and contact DLA-TSM and/or USAMMA-DOC immediately!																																							
<table border="1"> <thead> <tr> <th colspan="2">Acceptable Temperatures</th> </tr> </thead> <tbody> <tr> <td>-15 C</td> <td></td> </tr> <tr> <td>-16 C</td> <td></td> </tr> <tr> <td>-17 C</td> <td></td> </tr> <tr> <td>-18 C</td> <td></td> </tr> <tr> <td>-19 C</td> <td></td> </tr> <tr> <td>-20 C</td> <td></td> </tr> <tr> <td>-21 C</td> <td></td> </tr> <tr> <td>-22 C</td> <td></td> </tr> <tr> <td>-50 C to -23 C</td> <td></td> </tr> <tr> <td colspan="2">With any out-of- range temps (above +15 C or below -50 C)</td> </tr> <tr> <td colspan="2">Room Temperature*</td> </tr> </tbody> </table>																Acceptable Temperatures		-15 C		-16 C		-17 C		-18 C		-19 C		-20 C		-21 C		-22 C		-50 C to -23 C		With any out-of- range temps (above +15 C or below -50 C)		Room Temperature*	
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*Place storage units in a well ventilated room at an ambient room temperature of 68 F-77 F/20 C-25 C. If you have a vaccine/TSMP storage issue, also complete a DSCP-TSM worksheet (DHA Form 177). A link to the form can be found at www.dla.mil/coldchain.

DLA-TSM CCM Team Phone: (215) 737-5637/5386, DSN (444), Urgent after hours: (215) 284-6586, email: DSCP-ColdChain@dla.mil or pacodcharteam@dla.mil
USAMMA-DOC Phone: (301) 619-4318/3017, DSN (343), Urgent after hours: (301) 676-1184/0808, email: usarmy.derrick.usamma.mbx.doc@army.mil