



# Temperature Log for Refrigerator – 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 min/max temps once each workday – preferably in the morning.
4. Put an “X” in the row that corresponds to the refrigerator’s temperature.
5. If any out-of-range temp, see instructions to the right.
6. After each month has ended, save each month’s log for 3 years, unless local policy require a longer period.

### Take action if temp is out of range – too warm (above 8°C) or too cold (below 2°C).

1. Do not leave vaccine in non-functioning storage unit. Immediately move the vaccine to a working storage unit at proper temperature.
2. Label exposed vaccine “do not use,” and place them in a separate container apart from other products in the storage unit.
3. Do not discard vaccines unless directed to by \*USAMMA-DOC or \*DLA-TSM.
4. Notify your vaccine coordinator, and call your Immunization Healthcare Specialist for guidance.
5. Document the action taken on a PC-TSMP worksheet found at [www.health.mil/coldchain](http://www.health.mil/coldchain).

| 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 | 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 |
|   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Min/Max Temp (since previous reading)   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| <b>Danger! Temps above 8°C are too warm! Write any out-of-range temps and room temp on the lines below and contact USAMMA-DOC and/or DLA-TSM immediately!</b> |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| TEMPERATURES  | 8°C   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|   | 7°C   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|   | 6°C   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|   | Aim for 5°C   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| ACCEPTABLE  | 4°C   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|   | 3°C   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|   | 2°C   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| <b>Danger! Temps below 2°C are too cold! Write any out-of-range temps and room temp on the lines below and contact USAMMA-DOC and/or DLA-TSM immediately!</b> |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| ACTION  | Write any out-of-range temps (above 8°C or below 2°C) here: |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|   | Room Temperature  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |

If you have a vaccine storage issue, also complete a PC-TSMP worksheet found at [www.health.mil/coldchain](http://www.health.mil/coldchain).

\*USAMMA/DOC Phone: (301) 619-4318/3017, DSN (343), Urgent after hours: (301) 676-1184/0808, email: [usarmy.detrick.medcom-usamma.mbx.doc@mail.mil](mailto:usarmy.detrick.medcom-usamma.mbx.doc@mail.mil)  
 \*DLA-TSM CCM Team Phone: (215) 737-5537/5365, DSN (444), Urgent after hours: (215) 284-6586, email: [DSCPColdChain@dla.mil](mailto:DSCPColdChain@dla.mil) or [paacoldchainteam@dla.mil](mailto:paacoldchainteam@dla.mil)



# Temperature Log for Refrigerator – Celsius

**DAYS 16–31**

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 min/max temps once each workday – preferably in the morning.
4. Put an “X” in the row that corresponds to the refrigerator’s temperature.
5. If any out-of-range temp, see instructions to the right.
6. After each month has ended, save each month’s log for 3 years, unless local policy require a longer period.

### Take action if temp is out of range – too warm (above 8°C) or too cold (below 2°C).

1. Do not leave vaccine in non-functioning storage unit. Immediately move the vaccine to a working storage unit at proper temperature.
2. Label exposed vaccine “do not use,” and place them in a separate container apart from other products in the storage unit.
3. Do not discard vaccines unless directed to by \*USAMMA-DOC or \*DLA-TSM.
4. Notify your vaccine coordinator, and call your Immunization Healthcare Specialist for guidance.
5. Document the action taken on a PC-TSMP worksheet found at [www.health.mil/coldchain](http://www.health.mil/coldchain).

| Day of Month  | 16  | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |
|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Staff 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)   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| <b>Danger! Temps above 8°C are too warm! Write any out-of-range temps and room temp on the lines below and contact USAMMA-DOC and/or DLA-TSM immediately!</b> |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| TEMPERATURES  | 8°C   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|   | 7°C   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|   | 6°C   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|   | <b>Aim for 5°C</b>  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| ACCEPTABLE  | 4°C   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|   | 3°C   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|   | 2°C   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| <b>Danger! Temps below 2°C are too cold! Write any out-of-range temps and room temp on the lines below and contact USAMMA-DOC and/or DLA-TSM immediately!</b> |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| ACTION  | Write any out-of-range temps (above 8°C or below 2°C) here: |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|   | Room Temperature  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |

If you have a vaccine storage issue, also complete a PC-TSMP worksheet found at [www.health.mil/coldchain](http://www.health.mil/coldchain).

Adapted with appreciation from California Department of Public Health

\*USAMMA/DOC Phone: (301) 619-4318/3017, DSN (343), Urgent after hours: (301) 676-1184/0808, email: [usarmy.detrick.medcom-usamma.mbx.doc@mail.mil](mailto:usarmy.detrick.medcom-usamma.mbx.doc@mail.mil)

\*DLA-TSM CCM Team Phone: (215) 737-5537/5365, DSN (444), Urgent after hours: (215) 284-6586, email: [DSCPColdChain@dla.mil](mailto:DSCPColdChain@dla.mil) or [paacoldchainteam@dla.mil](mailto:paacoldchainteam@dla.mil)