Daily Procedure for Monitoring Temperatures Using Fridge-Tag® 2

Massachusetts Department of Public Health, Immunization Program

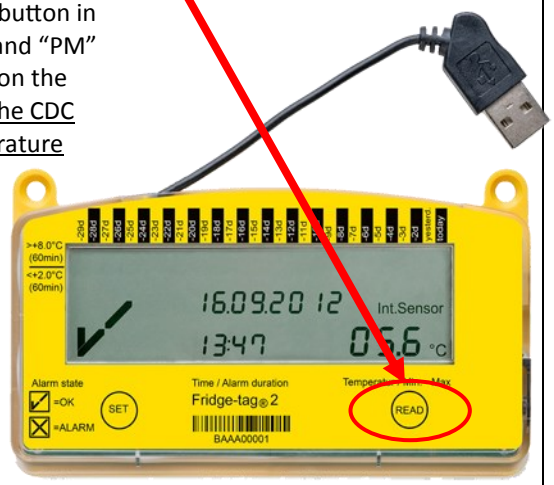
Please follow the procedures below for daily temperature monitoring using the Fridge-Tag®2:

1. In the morning, look at data logger display to view the current temperature and check for **"ALARMS" ("X" or "⚠")**
2. Press the "**Read**" button on the display to view the maximum (warmest) temperature since midnight.
3. Press the "**Read**" button on the display a second time to view the minimum (coldest) temperature since midnight.
4. Finally, press the "**Read**" button on the display two more times. The first time you press "**Read**" will display the warmest temperature from the previous day.
5. The second time will display the coldest temperature from the previous day.*

**By performing this step you would see if the temperature went out of range after you closed the previous day and before midnight.*

Repeat steps 1-3 above in the afternoon or at closing. By pressing the "**Read**" button in the morning and afternoon, "AM" and "PM" will print under the Events column on the data logger report. <u>This will fulfill the CDC requirement to monitor the temperature twice daily.</u>

The PDF file of the temperature log must be saved on your computer in order to use the log upload functionality in the system.



<u>NOTE</u>: Failure to perform these steps could result in missed temperature excursions when the data logger report is printed and reviewed, potentially leading to the need for revaccination of children in your practice.

Call the Vaccine Unit immediately at 617-983-6828 under the following conditions:

<u>Refrigerator</u>

If the current or minimum temperature is colder than **2°C (or 35°F)**

If the current or maximum temperature is warmer than **8°C (or 46°F) for more than 60 minutes**

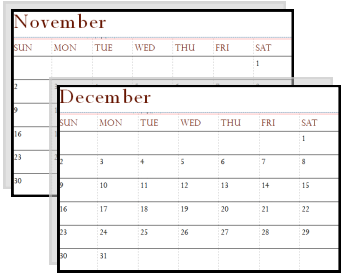
<u>Freezer</u>

If the current temperature is warmer than **-15° (or +5°) for more than 60 minutes**

If the maximum temperature in the freezer is warmer than **-10°C (or 14°F)**

Procedure for Submitting Fridge-Tag®2 Data Logger Reports

Download and save (electronically or hard copy) the Fridge-tag®2 data logger report every month (Fridge-tag®2 only maintains the most current 60 days of data).



The Centers for Disease Control and Prevention (CDC) requires temperature data be maintained for a minimum of 3 years.

Vaccine Unit: Phone: 617-983-6828 | Fax: 617-983-6924 | dph-vaccine-management@massmail.state.ma.us