

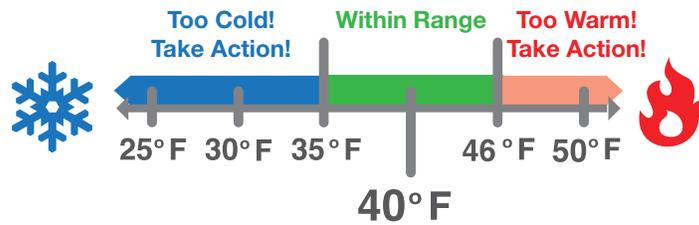
## 1 Store vaccine at ideal temperature: 40°F



**Never freeze refrigerated vaccine!**

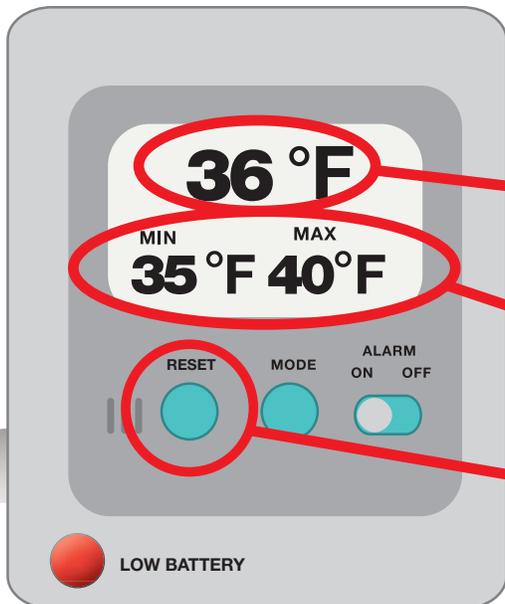
Exception: MMR can be stored in fridge or freezer

### Refrigerated Vaccine



**Report out of range temperatures immediately!**

## 2 Record daily temperatures



**Three Steps - Twice a Day:** Temperatures should be checked and recorded first thing in the morning and before leaving at night.

- 1 Current Temperature:** The temperature that the refrigerator is right now.
- 2 Min/Max:** The coldest and warmest the refrigerator has been since you last reset the thermometer.
- 3 Reset:** The button you push after you have checked the Min/Max.



### Best Practices

## 3 Take action if out of range!

- Contact your state or local health department immediately. Or if private vaccine call the manufacturer directly.
- Tell them the total amount of time the refrigerator was out of range.
- **Take your time** - Read and record temperatures accurately.
- **Make your mark!** Initial the log when recording temperatures.
- **Leave it blank** - if a temp was not recorded, leave the space blank!



U.S. Department of Health and Human Services  
Centers for Disease Control and Prevention

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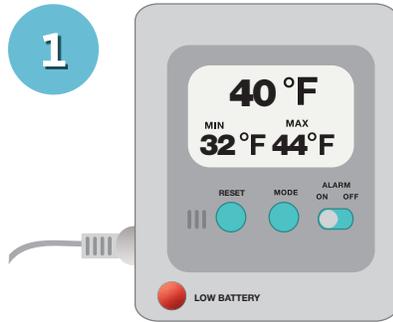
CS243541-A Revision Jan 24, 2014

Visit [www.cdc.gov/vaccines/SandH](http://www.cdc.gov/vaccines/SandH) for more information, or your state health department.

# Test Your Knowledge

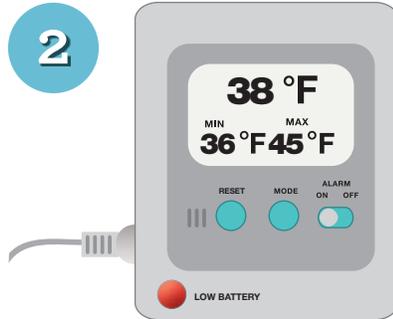
Review the below temperature readings and select the correct answer.

1



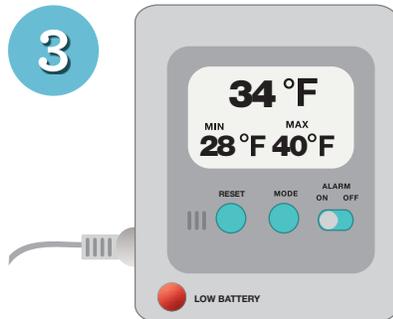
- A. Current temp and min/max are within range - no action necessary
- B. Current temp is within range, min/max out of range - take action
- C. Current temp is within range, min/max out of range - no action necessary
- D. Current temp and min/max are out of range - take action

2



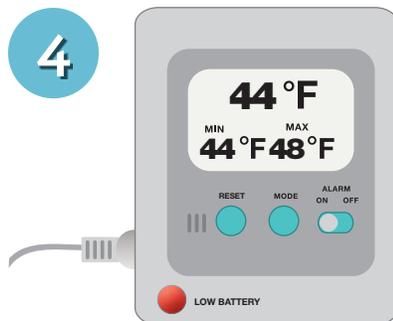
- A. Current temp and min/max are within range - no action necessary
- B. Current temp is within range, min/max out of range - take action
- C. Current temp is within range, min/max out of range - no action necessary
- D. Current temp and min/max are out of range - take action

3



- A. Current temp and min/max are within range - no action necessary
- B. Current temp is within range, min/max out of range - take action
- C. Current temp is within range, min/max out of range - no action necessary
- D. Current temp and min/max are out of range - take action

4



- A. Current temp and min/max are within range - no action necessary
- B. Current temp is within range, min/max out of range - take action
- C. Current temp is within range, min/max out of range - no action necessary
- D. Current temp and min/max are out of range - take action

5

**Take action means (circle any that apply)**

- A. Remove all vaccines that were out of range and discard them
- B. Call the state/local VFC program (or manufacturer if private vaccine) for guidance
- C. Notify practice vaccine coordinator to change the temperature controls to get the refrigerator back in range
- D. Thaw any vaccines that got frozen for 45 minutes