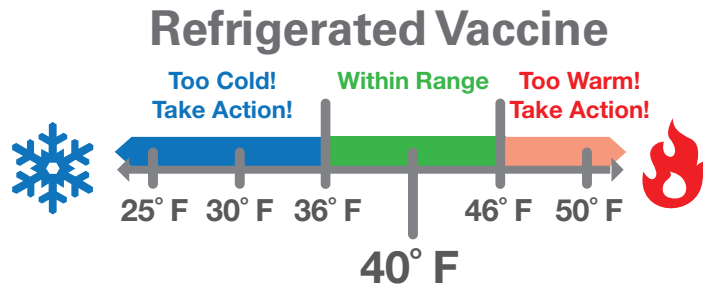


1 Store vaccine at ideal temperature: 40° F



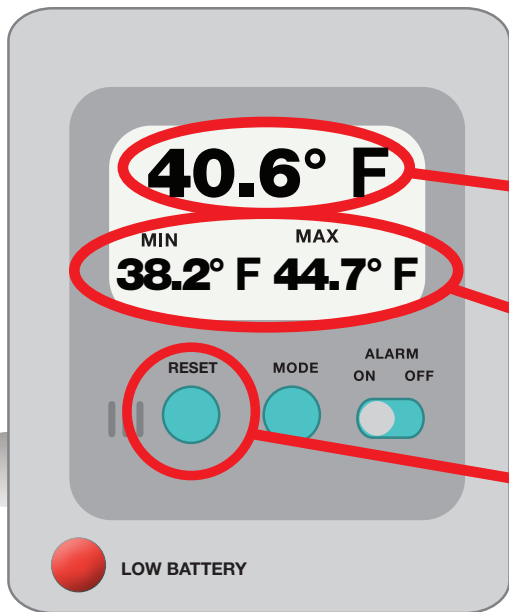
Never freeze refrigerated vaccine!

Exception: MMR can be stored in refrigerator or freezer



Report out-of-range temperatures immediately!

2 Record daily temperatures



3 steps, 2 times a day: Read and record temperatures first thing in the morning and before leaving at night.

- 1 Current temperature:** The temperature in the refrigerator right now
- 2 Min/Max:** The coldest and warmest temperatures in the refrigerator since you last reset the thermometer
- 3 Reset:** The button you push after you have recorded the Min/Max temperatures



Best Practices

3 Take action if out of range!

- Contact your state or local health department immediately. Or for private vaccine, call the manufacturer directly.
- Tell them the total amount of time the refrigerator temperature 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 temperature was not recorded, leave the space blank!



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

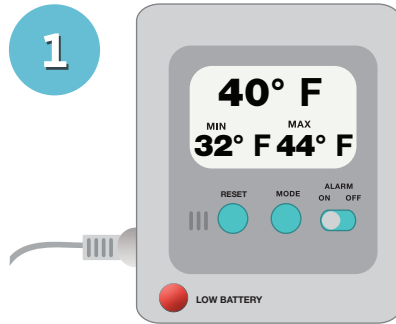
Distributed by

Visit www.cdc.gov/vaccines/SandH or contact your state health department for more information.

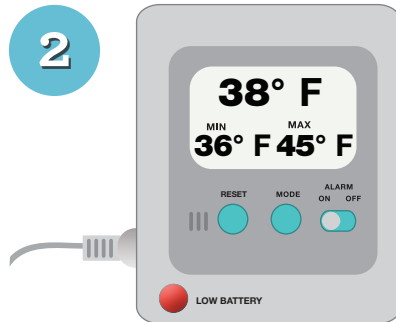
Test Your Knowledge



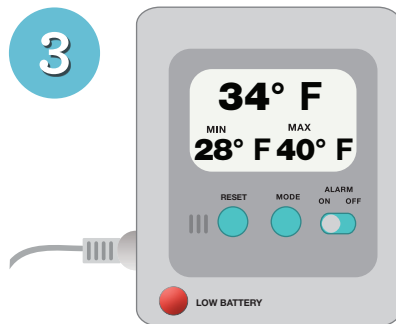
Review the temperature readings below and select the correct answer.



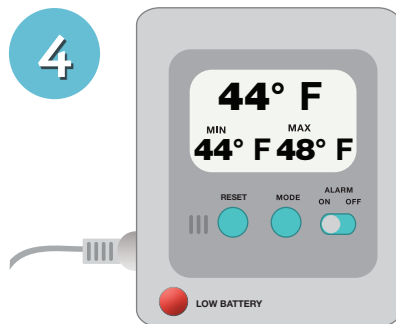
- A. Current temp and min/max are within range—no action necessary
- B. Current temp is within range, min/max out of range—take action
- C. Current temp is within range, min/max out of range—no action necessary
- D. Current temp and min/max are out of range—take action



- 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



- 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



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