1. Store vaccine at ideal temperature

Frozen Vaccine

Too Cold! Take Action!
Too Warm! Take Action!

Within Range

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 freezer is right now.
2. **Min/Max:** The coldest and warmest the freezer has been since you last reset the thermometer.
3. **Reset:** The button you push after you have checked the Min/Max.

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 freezer 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!

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. 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. 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. 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. 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. Call the state/local VFC program (or manufacturer if private vaccine) for guidance
   B. Notify practice vaccine coordinator to change the temperature controls to get the freezer back in range
   C. Remove all vaccines that were out of range and discard them
   D. Discard any vaccine that does not look frozen

Answers: 1-A, 2-D, 3-A, 4-B, 5-A and B