

Capturing Pediatric Axillary Temperature

Welch Allyn SureTemp® Plus Electronic Thermometers Models 692/690



1. Ensure that the probe with the blue ejection button and blue probe well are installed.
2. Remove the probe from the probe well.
3. Press Mode Selection button  to select the Pediatric Axillary Mode.
4. Observe the Pediatric Axillary Mode indicator on the display (flashing pediatric axillary icon). 
5. Load a Welch Allyn disposable probe cover.
6. Adjust clothing to visualize the axilla.
7. Avoid folds in the axilla and place the probe tip vertically as high as you can, as shown.
8. Place the arm snugly at the child's side. Hold the arm in this position without movement of the arm or probe during the measurement cycle.
9. Remove the probe and eject the probe cover.



Tips for Taking Pediatric Axillary Temperatures with SureTemp Plus Electronic Thermometers

1. Avoid contact with electrodes, wires, tape, clothing, etc.
2. Ensure the probe tip is completely surrounded by tissue at all times. Prolonged exposure of the axilla to ambient air can cause inaccurate readings.
3. Use of Welch Allyn disposable probe covers is recommended. Use of any other probe cover may result in inaccurate temperature readings.

Monitor Mode

If you question a reading, recheck the temperature using the monitor mode on your thermometer. Take a temperature as desired.

- **692 model:** Withdraw the probe from the probe well and press the dedicated Monitor Mode  button to begin taking a reading.
- **690 model:** Continue to hold the probe in place after the temperature reading displays. Press the Mode Selection button  until the Monitor Mode  indicator appears on screen.
- Continue taking the temperature for five minutes.
- Long-term continuous monitoring is not recommended in any mode.

Clean and disinfect the SureTemp Plus thermometer on a routine basis according to each facility's policy whenever contamination occurs. For recommended cleaning and disinfection instructions, please refer to our Directions for Use manual.