

# SureTemp<sup>®</sup> Plus Operation and Technique

Models 692 and 690

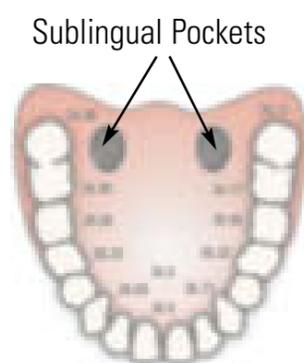


## Oral

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. Observe the Oral Mode indicator on the display (flashing head icon). 

If this icon is not flashing, press the Mode Selection  button until the icon appears.

4. Load a Welch Allyn probe cover.
5. Place the probe tip deep into the patient's sublingual pocket as shown.



6. Do not hand the probe to the patient to place in his or her own mouth.
7. Always hold the probe in place, maintaining tissue contact until temperature is complete.

The following may interfere with accurate readings for up to 20 minutes:

- > Ingesting hot or cold liquids
- > Brushing teeth
- > Eating
- > Chewing gum or mints
- > Smoking
- > Activity such as climbing stairs or running.

## Adult Axillary (Patients 18 years and older)

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 Adult Axillary Mode.
4. Observe the Adult Axillary Mode indicator on the display (flashing axillary icon). 
5. Load a Welch Allyn probe cover.
6. Adjust clothing to visualise 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 at the patient's side. Hold in this position without movement of the arm or probe during the measurement cycle.

## Paediatric Axillary (Patients 17 years and younger)

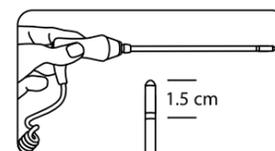
1. Ensure that the probe with the blue ejection button and blue probe well are installed.
2. Remove the probe from the probe well.
3. Press Mode Selection  button to select the Paediatric Axillary Mode.
4. Observe the Paediatric Axillary Mode indicator on the display (flashing paediatric axillary icon). 
5. Load a Welch Allyn probe cover.
6. Adjust clothing to visualise 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.

## Rectal

1. Ensure that the probe with the red ejection button and red probe well are installed.
2. Remove the probe from the probe well.
3. Observe the Rectal Mode indicator on the display (flashing lower body icon). 
4. Load a Welch Allyn Probe cover. Apply lubricant if desired.
5. Separate the buttocks and gently insert the probe only 1.5 cm, less for infants and children.



6. Hold the probe in place for the entire temperature.
7. Wash hands.

## Monitor Mode

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

- > Continue to hold the probe in place after the temperature displays.
- > Press the Mode Selection button  until the Monitor Mode  indicator appears on the screen.
- > Continue taking the temperature for three minutes (oral and rectal) or five minutes (axillary).
- > Long term continuous monitoring is not recommended in any mode.

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