Common Home Sleep Study Troubleshooting Solutions

1) Belts
   a. Check connections (2 cables for each belt) - see Numbers 10 and 11 in the Home Sleep Study guide
   b. Make sure that they are fitting snug - see Numbers 1 and 2 in the Home Sleep Study guide
   c. If only one of the belts is working, it is okay to continue the study

2) Pulse Oximeter (finger probe)
   a. Verify that the probe is on one of the three middle fingers, do not place on the pinky or the thumb
   b. Verify that the fingertip does not extend past the end of the gray piece – see Number 18 in the Home Sleep Study guide
   c. The wire should run along the top of the hand
   d. Possible causes of a bad signal
      i. Nail polish may need to be removed
      ii. If hands are cold, remove probe and run hands under warm water before reapplying the probe
      iii. Verify that the black end of the cable is plugged into the black port on the device
   e. Occasionally, the probe will continue to blink due to movement. Once asleep, the blinking will typically stop. If it does not, it is okay to continue the study

3) Nasal Cannulas
   a. White Thermistor- see Numbers 13 and 14 in the Home Sleep Study guide
   b. Blue Cannula- see Numbers 15, 16, and 17 in the Home Sleep Study guide

4) Memory (SD) card blinking on bottom of the display
   a. Card may be dislodged
      i. Turn off device and remove the battery cover. If the SD card has dislodged, push to click into place.
      ii. Power the unit back on