



# 6000C/7000 Series

## Single-Patient-Use Cloth and Foam SpO<sub>2</sub> Sensors

**Use only with compatible Nonin Medical pulse oximeter monitors.**

Cloth and Flexi-Form® III sensors are for single-patient-use. The sensors MAY be removed and replaced on the same patient as long as the adhesive is still effective and the wrap is not soiled or damaged.

Dispose of sensor after use. Do not use the same sensor on another patient.

### **1. Select the proper sensor.\***

#### **ADULT – 6000CA or 7000A**

- Heavier than 66 lbs (30 kg)
- Use index, ring or middle finger

#### **PEDIATRIC – 6000CP or 7000P**

- Heavier than 22 lbs (10 kg)
- Use index, ring or middle finger

#### **INFANT – 6000CI or 7000I**

- Heavier than 4.4 lbs (2 kg)
- Use big toe

#### **NEONATE/ADULT – 6000CN or 7000N**

*Neonate:*

- Weight < 4.4 lbs (< 2 kg)
- Use foot

*Adult:*

- Weight > 66 lbs (30 kg)
- Use index finger

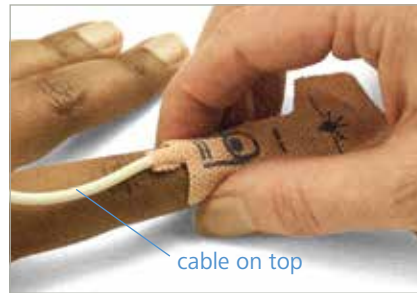
### **2. Use clean, dry finger or foot.**

Heavy lotions, sunscreen, dirt, oils and nail polish may alter accuracy.

\* Sizing is for reference only. Fit, patient comfort and signal quality should be used to determine appropriate size/model.

## FINGER PLACEMENT 6000CA / 7000A, 6000CP / 7000P OR 6000CN / 7000N

- 1. Place the sensor** on top of the finger, aligning the finger tip at the center between the emitter and detector at the center mark, and the cable on top of the hand. Secure position with the adhesive flaps on the finger.
- 2. Wrap the sensor** around the finger, aligning the bottom portion with the top portion. Secure the side tabs to the finger, and wrap the long tab around the finger overlapping the side tabs.
- 3. Secure the cable** on the back of the hand with a little slack in the cable using medical tape.



Place



Wrap



Secure Cable

## INFANT TOE PLACEMENT 6000CI / 7000I

- 1. Place the detector** (blue dot) under the center of the big toe, with the cable running along the bottom of the foot toward the heel.
- 2. Wrap the sensor** around to the top of the toe, aligning the top portion (emitter) on the toenail directly above the bottom portion (detector). Wrap the long tab around the toe.
- 3. Secure the cable** on the bottom of the foot or the heel with a little slack in the cable using medical tape.



Place



Wrap



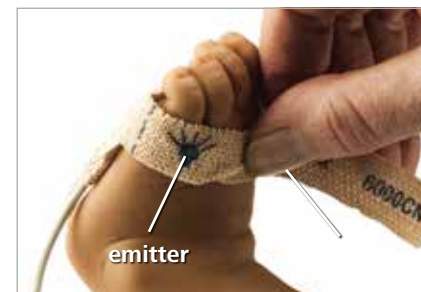
Secure Cable

## NEONATE FOOT PLACEMENT 6000CN / 7000N

- 1. Place the detector** on the foot bottom behind the toes, with the cable running along the bottom of the foot toward the heel.
- 2. Wrap the sensor** around to the top of the foot, aligning the top portion (emitter) on the top of the foot directly above the bottom portion (detector). Wrap the long tab around the foot.
- 3. Secure the cable** on the bottom of the foot or the heel with a little slack in the cable using medical tape.



Place



Wrap



Secure Cable

- A.** Do not use on arm with IV line or BP cuff. Use index, middle or ring finger. Rotate fingers for extended use if desired.
- B.** Periodically check sensor position and skin at site.
- C.** If signal quality is low on the oximeter:
  - 1. Check sensor position and size for good fit.
  - 2. Check connection at oximeter.
  - 3. Check that hand is warm and has good blood flow.
  - 4. Use a different finger.
- D.** Dispose of sensor after use. Do not use the same sensor on another patient.
- E.** The sensor MAY be removed and replaced on the same patient as long as the adhesive is still effective and the wrap is not soiled or damaged.

THIS GUIDE IS FOR REFERENCE ONLY. Refer to the Instructions for Use for complete information, warnings, cautions and specifications for the product you are using.

Visit [nonin.com](http://nonin.com) for more information and video tutorials.

R<sub>x</sub> only



[nonin.com/sensors](http://nonin.com/sensors)

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