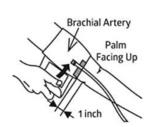
PATIENT EDUCATION PROGRAM



Patient/Parent Teaching Sheet for Home Blood Pressure Monitoring

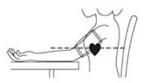
How to Apply Cuff

- 1. Place the cuff around a bare arm $\frac{1}{2}$ inch above the elbow joint.
- 2. While seated, extend your child's arm with their palm facing up in front of them on a flat surface. Position the air tube in the middle of your child's arm in line with their middle finger.
- 3. The cuff should fit comfortably, yet snugly around your child's arm. You should be able to insert one finger between their arm and the cuff.



How to Take a Measurement Sitting Up

- 1. Have your child sit in a chair with your feet on the floor, no crossed legs
- 2. Extend your child's arm with the palm facing up in front of them on a flat surface such as a desk or table.
- 3. The cuff should be at the same level as their heart.



Frequently Asked Questions

What causes blood pressure to fluctuate?

- Blood pressure varies throughout the day
- It is also affected by the way the cuff is applied and the measurement position, so please take the measurement under the same conditions
- Activity
- Food consumed (such as high sodium foods)
- When the last dose of blood pressure medication was taken

If the blood pressure reading is high, should it be rechecked?

- Yes the blood pressure needs to be rechecked
- Have your child sit for 15 minutes then recheck the blood pressure

What you need to pay attention to when measuring your blood pressure at home:

- If the cuff is applied properly
- If the cuff is too tight or too loose
- If the cuff is applied on the same arm as previous measurements
- Take 2-3 deep breaths, before beginning blood pressure measurement, if you are feeling anxious

If you are feeling anxious, take two to three deep breaths before beginning blood pressure measurement.