SIMPLE **TIPS** TO GET AN ACCURATE **BLOOD PRESSURE** READING mmHg (millimeters of mercurya unit of pressure) -10-15mmHg **+5-10**mmHg +10-40mmHg +10mmHg **+5–10**mmHg +**5–10**mmHg

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Following these 7 simple tips may help you get an accurate blood pressure reading.



Don't Have a Conversation

Talking adds 10-15mmHg



Support Back

Unsupported back adds 5–10mmHg



Put Cuff on Bare Arm

Cuff over clothing adds 10-40mmHg



Support Arm at Heart Level

Unsupported arm adds 10mmHg



Empty Bladder

Full bladder adds 10-15mmHg



Keep Legs Uncrossed

Crossing legs adds 5–10mmHg



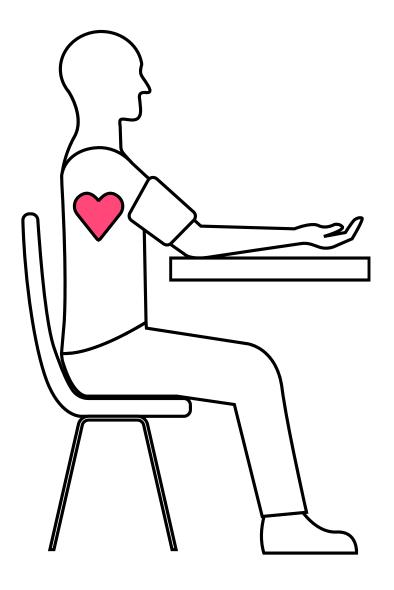
Support Feet

Unsupported feet add 5-10mmHg





HOW TO CORRECTLY MEASURE BP



Patients can be prepared by:

- Not participating in vigorous physical activity within 30 minutes of blood pressure being taken
- Not drinking coffee, regular or diet caffeinated soda, alcohol, or smoking within 30 minutes of blood pressure being taken
- Emptying bladder and bowel right before BP is taken
- Sitting calmly for 5 minutes before BP is taken

Providers:

- Make sure the device is calibrated regularly according to manufacturers' recommendations
- Wash hands
- Ensure you are using the proper cuff size for the patient
- If a recheck is necessary do not check on the same arm immediately after
- If rechecking because the reading is high
 let the patient rest for 3–5 mins. at a minimum

Cuff Sizes:

- Small adult 9–10 in. arm circumference (22–26 cm)
- Standard adult 11–13 in. arm circumference (27–34 cm)
- Large adult 14–17 in. arm circumference (35–44 cm)
- Adult thigh 18–21 in. arm circumference (45–52 cm)

Resources:

http://bit.ly/howtomeasurebp