



American
Heart
Association.

HOME BLOOD PRESSURE MEASUREMENT INSTRUCTIONS

Before You Measure

- No smoking, caffeinated beverages, alcohol or exercise 30 minutes prior.
- Use a validated device with the correct cuff size. (Visit [Validate BP](#) to find a device you can trust.)
- Empty your bladder.
- Sit quietly for more than 5 minutes and do not talk.



Proper Positioning

- Sit upright with back supported, feet on floor and legs uncrossed.
- Rest your arm comfortably on a flat surface at heart level.
- Wrap the cuff on your bare skin above the bend of the elbow, not over clothing.

During Measurement

- Stay relaxed and do not talk.
- Take at least two readings, 1 minute apart.
- Record all results once measurement is completed and share them with your health care professional to help confirm your office blood pressure category.



American Heart Association recommended office blood pressure categories

BLOOD PRESSURE CATEGORY	SYSTOLIC mm Hg (top/upper number)		DIASTOLIC mm Hg (bottom/lower number)
NORMAL	LESS THAN 120	and	LESS THAN 80
ELEVATED	120-129	and	LESS THAN 80
STAGE 1 HYPERTENSION (High Blood Pressure)	130-139	or	80-89
STAGE 2 HYPERTENSION (High Blood Pressure)	140 OR HIGHER	or	90 OR HIGHER
SEVERE HYPERTENSION (If you don't have symptoms*, call your health care professional.)	HIGHER THAN 180	and/or	HIGHER THAN 120
HYPERTENSIVE EMERGENCY (If you have any of these symptoms*, call 911.)	HIGHER THAN 180	and/or	HIGHER THAN 120

*symptoms: chest pain, shortness of breath, back pain, numbness, weakness, change in vision or difficulty speaking

* Wait a few minutes and take blood pressure again.

* If your blood pressure is still high and there are no other signs or symptoms, contact your health care professional.

* If you are experiencing signs of possible organ damage, such as chest pain, shortness of breath, back pain, numbness, weakness, change in vision or difficulty speaking, call 911.

Learn more at
heart.org/BP