

DURING YOUR READING:

Do not talk.

Make sure the blood pressure cuff is placed on your BARE ARM.

Ensure proper CUFF FIT.

Sit still with your feet flat on the floor.

Recheck elevated blood pressure reading.



From http://www.heart.org/idc/groups/heart-public/@wcm/@ hcm/documents/downloadable/ucm_445846.pdf)

'The Health of America Report, Blue Cross Blue Shield; www.bcbs. com/the-health-of-america/reports

Make Sure Your Blood Pressure Reading Is Correct!





Take these actions to improve the accuracy of your blood pressure readings.

BEFORE YOUR READING:

Avoid CAFFEINE/ TOBACCO 30 minutes prior.

Empty your bladder.

5 MINUTES with arm support and back at rest.

> Keep a log of your readings and bring it to every check-up.

Blood Pressure Basics

Your blood pressure is expressed as one number over another number. The **top number** (systolic blood pressure or **SBP**) is the pressure in your arteries when the heart contracts/beats. The **bottom number** (diastolic blood pressure or **DBP**) is the pressure when your heart rests between beats.

Each of these actions can affect your blood pressure reading:

ACTION	May INCREASE Your Reading By: +5 to +50 mm Hg SBP +10 to +20 mm Hg SBP		
Not using bare arm			
Not resting for 5 minutes prior to BP measurement			
Recent use of tobacco/caffeine	+6 to +11 mm Hg SBP +5 mm Hg DBP		
Arm unsupported	+1 to +7 mm Hg SBP +5 to +11 mm Hg SBP		
Cuff too small	+8 to +10 mm Hg SBP +2 to +8 Hg DBP		
Patient sitting without back support	+6 to +10 mm Hg SBP		
Full bladder	+ 5 mm Hg to +10 mm Hg SBP +3 to +7 mm Hg DBP		
Legs crossed	+8 mm Hg SBP +6 mm Hg DBP		
Talking	+7 mm Hg SBP +8 mm Hg DBP		



American Heart Association Recommended Blood Pressure Levels

BLOOD PRESSU	RE CATEGORY	SYSTOLIC mm Hg (upper number)	and/ or	DIASTOLIC mm Hg (lower number)
NORMAL		LESS THAN 120	and	LESS THAN 80
ELEVATED		120-129	and	LESS THAN 80
HIGH BLOOD PR (HYPERTENSION		130-139	or	80-89
HIGH BLOOD PR (HYPERTENSION		140 OR HIGHER	or	90 OR HIGHER
HYPERTENSIVE (consult your do	CRISIS ctor immediately)	HIGHER THAN 180	and/ or	HIGHER THAN 120