

HEART HEALTH

High Blood Pressure

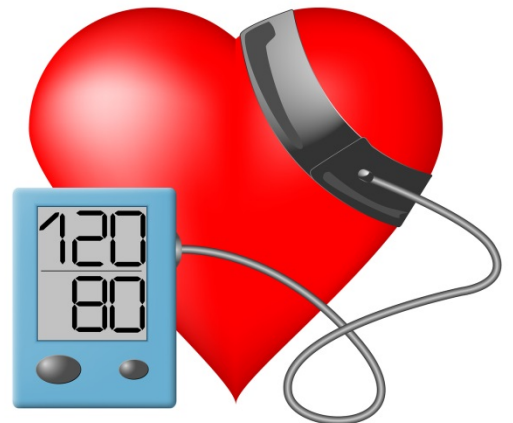
Blood pressure is the force put on the walls of the blood vessels with each heartbeat. Blood pressure helps move blood through your body.

Taking Your Blood Pressure

Blood pressure is often checked by putting a wide band called a cuff around your upper arm. Air is pumped into the cuff. Your blood pressure is measured as the air is let out of the cuff.

Blood pressure is one number over a second number.

- The top number is higher and is called the systolic reading. It is the pressure in the blood vessels when the heart pumps.
- The bottom number is lower and is called the diastolic reading. It is the pressure in the blood vessels when the heart rests between beats.



Normal Blood Pressure

Normal blood pressure is a top number less than 120 (systolic) and a bottom number less than 80 (diastolic). Blood pressure varies from person to person. Each person's blood pressure changes from hour to hour and from day to day.

High Blood Pressure

High blood pressure is also called hypertension. High blood pressure is 130 or higher over 80 or higher. A diagnosis of high blood pressure is not made until your blood pressure is checked several times and it stays high.

The harder it is for blood to flow through your blood vessels, the higher your blood pressure numbers. With high blood pressure, your heart is working harder than normal. High blood pressure can lead to heart attack, stroke, kidney failure, and hardening of the blood vessels.

Signs of High Blood Pressure

The only way to know if you have high blood pressure is to have it checked. Most people do not have any signs. Some people may have a headache or blurred vision.

Your Care

Blood pressure control is very important. If you have high blood pressure you should:

- Check your blood pressure often. Call your doctor if your blood pressure stays high.
- See your doctor as scheduled.
- Take your blood pressure medicine as ordered by your doctor.
- Take your medicine even if you feel well or your blood pressure is normal.
- Lose weight if you are overweight.
- Limit salt in your food and drinks.
- Avoid alcohol.
- Stop smoking or tobacco use.
- Exercise most every day.
- Reduce stress.
- Practice relaxation daily



Call 911 right away if you have:

- A severe headache
- Vision changes
- Chest pain, pressure or tightness
- Have a hard time breathing or get short of breath
- Sudden numbness, tingling or weakness in the face, arm or leg
- Sudden confusion, trouble understanding or trouble speaking
- Trouble swallowing

Talk to your doctor or nurse if you have any questions or concerns.

You don't have to do this alone! To find out more about heart health, call Alliance Health Programs at 510-747-4577.

Toll-free 1-877-932-2738; CRS/TTY: 711 or 1-800-735-2929 or online at www.alamedaalliance.org.



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