Self-Measured Blood Pressure



Blood pressure is the force of blood pushing against the walls of your arteries as your heart pumps blood. When blood flows through your arteries at higher than normal pressures, you may have high blood pressure, also known as hypertension. High blood pressure is a major risk factor for heart disease, which is the leading cause of death in the United States.

Half of all Americans have high blood pressure and many don't even know it. Adults should have their blood pressure checked by a healthcare provider. If your numbers are high, your healthcare provider may suggest self-measuring your blood pressure outside of the doctor's office. Blood pressure is measured using two numbers. Systolic is the first number and is the pressure when blood is pumped out of the heart. Diastolic is the second number and is the pressure between heartbeats when the heart is filling with blood.















Measuring your blood pressure at home is simple and effective. Studies have shown that self-measured blood pressure along with clinical support can help people with hypertension lower their blood pressure.

Take more than one measurement

To make sure your results are the same, take two to three measurements 1 minute apart each time.

Also, try taking your blood pressure at the same time(s) each day.



Work with your doctor to set blood pressure numbers that are healthy for you. Typically, a healthy blood pressure is less than 120/80 mm Hg.

If your reading is higher , talk with your doctor about how to lower or control it.

Record and track your measurements

You may be diagnosed with high blood pressure based on your medical history and if your blood pressure readings are consistently higher than 130/80 mm Hg.

Ask your doctor what your target numbers should be and how often to check it.

Use the <u>Blood Pressure</u> <u>Tracker</u> to record your numbers.

There's a lot you can do to control your blood pressure. Learn more from The Heart Truth[®] at <u>nhlbi.nih.gov/hypertension</u>







