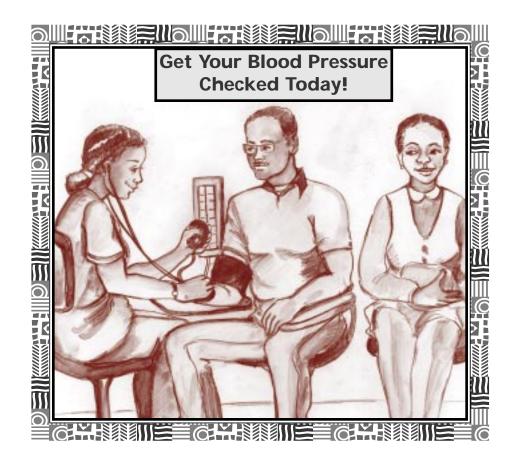
# Protect Your Heart!

**Prevent High Blood Pressure** 







nyone can develop high blood pressure, also called hypertension. African Americans are at higher risk for this serious disease than any other race or ethnic group. High blood pressure tends to be more common, happens at an earlier age, and is more severe for many African Americans. The good news is that high blood pressure can be controlled—and better yet, it can be prevented!

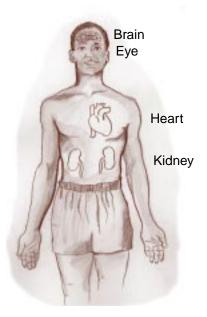
## What is blood pressure?

Blood pressure is the force of blood pushing against your blood vessels. Your blood pressure is at its greatest when your heart contracts and is pumping blood. This is systolic blood pressure. When your heart rests between beats, your blood pressure falls. This is called diastolic blood pressure. Blood pressure is always given as these two numbers: the systolic and diastolic pressures. The numbers are usually written one above or before the other, with systolic first, for example, 120/80.

# Is high blood pressure really a big deal?

YES! When your blood pressure is high, your heart has to work harder than it should to pump blood to all parts of the body. High blood pressure is called the "silent killer" because most people feel healthy and don't even know that they have it. If it is not treated, high blood pressure can cause:

- -stroke
- -heart attack
- -kidney problems
- -eye problems
- -death



## Know your number.

- Have your blood pressure checked. It is easy, quick, and painless.
- Your blood pressure should be checked by your health care provider at least once each year.
- If you have high blood pressure, it should be checked more often. You can have your blood pressure checked at your doctor's office, your neighborhood clinic, health fairs at your church, or some shopping malls.

Check below to see where you fit in.

# Blood pressure categories (adults age 18 and over)

Category	Systolic (mm/Hg)	Diastolic (mm/Hg)
Normal	130 or less	85 or less
High normal	130 -139	85 - 89
High blood pressure	140 or more	90 or more

Strive for an optimal blood pressure of 120/80 or less.



# Prevent high blood pressure.

If your blood pressure is not high now, take steps to prevent it from becoming high. Here's how:

#### Aim for a healthy weight.

- Choose foods lower in fat and calories.
- Eat smaller portions.
- Try not to gain extra weight.
   Lose weight if you are overweight. Try losing weight slowly, about 1/2 to 1 pound each week until you reach a healthy weight.
- Be physically active every day.

#### Eat less salt and sodium.

- Read the food label. Choose foods with less salt and sodium.
- Prepare lower sodium meals from scratch instead of using convenience foods that are high in sodium.
- Use spices, herbs, and salt free seasoning blends instead of salt.
- Use only small amounts of cured or smoked meats for flavor.
- Use less salt when cooking.



#### What else can you do? Add spice to your life.

When you cook, try adding herbs and spices instead of salt.

#### Poultry, Fish, Meat:

**Poultry** Ginger, rosemary, thyme, curry powder, dill,

sage, tarragon, oregano, cloves, orange rind

**Fish** Curry powder, pepper, lemon juice, ginger,

marjoram, onion, paprika

**Pork** Garlic, onion, sage, ginger, curry, cloves, bay

leaf, oregano

**Vegetables:** 

**Greens** Thyme, ginger, onion, dill, garlic

**Potatoes** Garlic, pepper, paprika, thyme, onion, sage

**Beans** Thyme, onion, dill, cumin, oregano, garlic,

tarragon, rosemary

Okra Garlic, pepper, thyme, onion

#### Eat more fruits and vegetables.

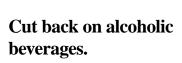
- Eat more fruits and vegetables in meals and as snacks.
- Add more vegetables to stews and casseroles.
- Serve fruit as a dessert more often.





#### Be active every day.

- Walk a little further each day or walk to the bus stop.
- Dance, skip, jump, run . . . take every opportunity to move your body.
- Use the stairs instead of the elevator.



• Alcohol raises blood pressure. Alcohol also adds calories and may make it harder to lose weight. Men who drink should have no more than two drinks a day. Women who drink should have no more than one drink a day. Pregnant women should not drink any alcohol.

## Lower your high blood pressure.

If you have high blood pressure, you may be able to lower or keep your high blood pressure down. Practice these steps.

- Maintain a healthy weight.
- Be more active every day.
- Eat fewer foods high in salt and sodium.
- Cut back on alcoholic beverages.

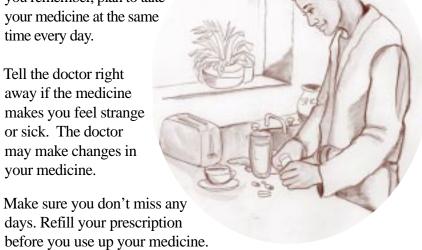
You may also need medicine to lower your high blood pressure. Tell your doctor about any medicine you are already taking.



#### Follow these tips if you take medicine:

Take your medicine the way your doctor tells you. To help you remember, plan to take your medicine at the same time every day.

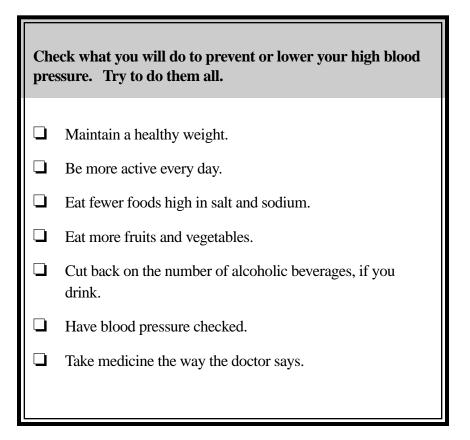
Tell the doctor right away if the medicine makes you feel strange or sick. The doctor may make changes in your medicine.



- Have your blood pressure checked often to be sure your medicine is working the way you and your doctor planned.
- Don't stop taking your medicine if your blood pressure is okay that means the medicine is working.

#### **Empower yourself!**

Keep a record of your blood pressure.				
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# U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

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