



Women's Cardiovascular Medicine Program – caring for your heart

For more information,
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Women's Cardiovascular
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Guide to low-sodium eating

High dietary sodium can contribute to high blood pressure and other conditions. It is important to watch the salt (sodium) in your diet as part of a heart-healthy diet.

Doing so is as easy as selecting low-sodium or low-salt products, avoiding adding salt in cooking or after cooking and reading food labels to find the amount of sodium in foods. Below are a few practical tips to get you started!

Foods to avoid

- Seasonings such as salt, "lite salt," seasoned salts, onion salt, garlic salt, baking soda and baking power, meat tenderizers, monosodium glutamate (MSG), soy sauce, Worcestershire sauce, steak sauce, barbecue sauce, chili sauce, bouillon cubes and instant soup mixes
- Foods with visible salt crystals such as salted nuts, potato chips, Cheetos, nacho cheese-flavored chips, tortilla chips, salted popcorn, crackers and pretzels
- Processed foods such as canned or bottle vegetables, vegetable juice, canned soup, canned beans, stew, chili, tomato or spaghetti or pizza sauce, baked beans and refried beans
- Convenience foods such as frozen meals; packaged macaroni and cheese; rice, stuffing or noodle mixes (like Rice or Noodle-Roni, Ramen noodles or Cup-O-Noodles); instant oatmeal; and instant cocoa mix
- Baked goods or prepared mixes such as biscuits, cornbread, muffins, pancakes, waffles and cakes
- Cured or canned meat such as ham, bacon, bacon fat, salt pork, sausage, corned beef, dried beef, cold cuts, (bologna, salami, etc.), frankfurters, hot dogs, Spam, Vienna sausage and sardines
- High-sodium dairy products, including most cheeses (use in small amounts only), cottage cheese, processed cheese spreads and buttermilk
- Other salty items, including olives, pickles, relishes, sauerkraut, capers, ketchup, prepared mustard and commercially prepared salad dressings

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The sodium antidote

Recent research has shown that potassium helps neutralize sodium's effect on blood pressure. It also seems to lower the risk of stroke apart from its effect on blood pressure. Unfortunately, many of us don't get enough potassium in our diets.

The solution: Eat more fruits and vegetables high in potassium.

- Examples of vegetables high in potassium: potatoes, spinach, raisins, lima beans and lentils
- Examples of fruits high in potassium: bananas, oranges, watermelon and cantaloupe

An additional solution is to use fresh herbs (cilantro, basil, oregano, cumin, garlic, onion, rosemary, etc.) to give food flavor.

Note: check with your doctor as some persons should not eat a high-potassium diet.

Finding sodium content on food labels

In addition to limiting the foods listed, you should learn to check food labels for sodium.

When reading labels for sodium always check the serving size, and avoid or limit foods with more than 500 mg per serving. Your total amount of sodium per day should be no more than 1,500-2,000 mg (one gram of sodium is the same as 1,000 milligrams). Your physician may give you a specific guideline regarding your sodium allowance.

A prepackaged meal should contain no more than 500 mg of sodium.

- Check the serving size if needed, use a measuring cup to measure the serving size
- Check the milligrams (mg) of sodium keep your daily maximum in mind when looking at sodium on a label

What else works for lowering blood pressure?

If your blood pressure is high, the chart below shows how lifestyle changes can lower it!

Advice	Details	Drop in systolic blood pressure
Weight loss	For every 20 pounds you lose	5 to 20 points
Follow the DASH diet	Eat a lower-fat diet rich in vegetables, fruits and low- fat dairy foods	8 to 14 points
Exercise daily	Get 30 minutes a day of aerobic activity	4 to 9 points
Limit sodium	Eat no more than 1,500-2,000 mg a day	2 to 9 points
Limit alcohol	Have no more than two drinks a day for men and one drink a day for women (one drink = 12 oz. beer, 5 oz. wine or 1.5 oz. 80-proof whiskey)	2 to 4 points

Nutrition Facts

Serving Size 1 cup (253g)

Servings Per Container 2

Amount Per Serving
Calories 260 Calories from Fat 72
Total Fat 8g
Saturated Fat 3g
Cholesterol 120mg
Sodium 1010mg

Sodium 1010mg
Total Carbohydrate 22g
Dietary Fiber 9g
Sugars 4g
Protein 25g

Examples of low-sodium levels:

5 mg = sodium-free food

35 mg = very low-sodium food

140 mg = low-sodium food (per serving)

500 mg = low-sodium meal

25% = reduced-sodium product