# DASH Diet

May 30, 2024

## **Concepts Taught**

- Review high blood pressure ranges.
- Reivew the basics of the DASH diet.
- Identify at least three new ways to include this way of eating in your meals and snacks.
- Leave with additional resources to learn more and find DASH diet recipes.

# What is high blood pressure?

- The force (or pressure) of your blood pushing against the walls of your blood vessels is too high.
- Can lead to long-term complications, such as stroke, vision loss, chronic kidney disease and more.
- Normal blood pressure is below 120/80 mm Hg.
- High blood pressure is above 130/80 mm Hg.

# **DASH** Diet

- **DASH** stands for <u>D</u>ietary <u>Approaches to</u> <u>Stop Hypertension</u>
- A way of eating that has been proven to lower blood pressure
- This style of eating is similar to the Mediterranean Diet but provides specific recommendations for some nutrients
- Focuses on balanced, heart-healthy meals and snacks that include whole grains, fruits, vegetables, lean protein and low-fat dairy
- Limits saturated fat, added sugars and sodium.
- Voted #2 "Best Overall Diet" in 2024

### **DASH diet recommendations**

### • Sodium:

- First, reduce sodium intake to 2,300 mg sodium daily
- A lower sodium recommendation may be 1,500 mg sodium daily
  - Check with your medical provider to see what is right for you.
- Choose fresh or frozen vegetables most often.
  When choosing canned vegetables, choose "no salt added" or "low sodium" and/or rinse canned vegetables with water to reduce sodium.
- Use sodium-free seasonings instead of adding salt to food. Rub ground oregano on your poultry before grilling or add dill to your eggs.

### Food groups:

 Based upon a 2,000 calorie diet, the DASH diet recommends more servings of whole grains, fruits, vegetables and low-fat dairy that general recommendations for healthy eating.

| Food Group              | Daily servings | Examples   |
|-------------------------|----------------|--|
| Grains                  | 6-8            | 1 slice bread, ½ cup<br>pasta, rice, whole grain<br>(quinoa) |
| Meat, poultry, fish     | 6 or less      | 1 oz cooked meat/fish, 1<br>egg                              |
| Vegetables              | 4-5            | 1 cup raw leafy<br>vegetable, 1/2 cup cooked                 |
| Fruit                   | 4-5            | 1 medium fruit, ½ cup<br>fresh/canned, ¼ cup<br>dried        |
| Low-fat, fat-free dairy | 2-3            | 1 oz milk or yogurt, 1.5<br>oz cheese                        |
| Fats and oils           | 2-3            | 1 tsp oil, 2 tbsp salad<br>dressing                          |
| Nuts, seeds, legumes    | 4-5 *per week* | 1/3 cup nuts, 2 tbsp nut<br>butter, ½ cup legumes            |

#### • Potassium:

 Eating more of these food groups, increases potassium in your diet and can help with blood pressure management. Check with your medical provider about your potassium needs.

### **Recipes and resources:**

- <u>https://www.eatingwell.com/search?q=DASH</u>
- https://health.usnews.com/best-diet/dash-diet
- <u>https://www.nhlbi.nih.gov/sites/default/files/publicati</u> ons/WeekOnDASH.pdf
- <u>https://www.nhlbi.nih.gov/files/docs/public/heart/new\_dash.pdf</u>
- <u>https://www.nhlbi.nih.gov/sites/default/files/publicati</u> ons/WES09-DASH-Potassium.pdf

