# Tips to Reduce Your Risk of Heart Disease

Heart disease is the leading cause of death in the U.S. It is responsible for 1 out of 4 deaths every year. As many as one-third of deaths from heart disease could be prevented if people were to make healthy diet choices and engage in regular physical activity.<sup>1</sup> Follow these tips to help keep your heart healthy and live a longer life.

### Follow the Mediterranean diet

The Mediterranean diet is a lot more than Greek food.

- It works as well as, or better than, many of the medicines we use—and it's tastier, too!<sup>2</sup>
- And, best of all, it may reduce your risk of having a heart attack by as much as 50%.<sup>3,4</sup>

See Mediterranean Diet handout.

#### Choose whole grains

Whole grains:

- Contain the entire grain.
- Have essential vitamins, minerals, and fiber.
- Help you feel full and help with digestion.

To reduce your risk of heart disease, eat whole grains (4 or more servings/day) instead of processed, refined grains.

This can help decrease the risk of dying from heart disease as much as 50%.<sup>5,6</sup> See Whole Grains handout.

One serving of cooked whole grains = ½ cup

#### **On the Nutrition Label**

Read the <b>ingredient list</b> . If it is a whole grain, the first ingredient listed will be one of these:	
<ul> <li>whole grain</li> </ul>	<ul> <li>brown rice</li> </ul>
<ul> <li>whole wheat</li> </ul>	• oats, oatmeal
• whole [other grain]	<ul> <li>wheatberries</li> </ul>

#### Eat vegetables & fruits

Vegetables and fruits are good for you! Over time, your risk of heart disease goes down almost 5% for EACH serving you eat/day. Aim for at least 5 servings/day.<sup>7</sup>

References: 4 CDC MMWR Morb Mortal Wkly Rep 2014;63(17):369. 2 thennt.com. 3 Circulation. 1999;99:779-785. 4 The Lancet. Nov 2002; 360. 5 Am [ Clin Nutr. 2004.

<sup>6</sup> Am J Clin Nutr. 2006.
 <sup>7</sup> BMJ 2014.
 <sup>8</sup> JAMA Internal Medicine, 2014; DOI:10.001.
 <sup>9</sup> N Engl J Med 2013; 368:1279-1290.
 <sup>10</sup> Prospective Cohort Study. JACC, 2015.

Your WHOLE diet is more important than any of the individual parts. Follow <u>all 5</u> tips.



#### Skip the sugar

Eating too much sugar can increase your risk of dying from heart disease.<sup>8</sup>

On average, adults in the U.S. consume the equivalent of 88 grams of sugar/day (22 teaspoons). Much of this is from sugar-sweetened beverages and sweets.<sup>8</sup>

- Drink water instead of soda.
- Enjoy a piece of fruit for dessert instead of cake or candy.
- Read nutrition labels; avoid foods and drinks that list sugar as a main ingredient. For good heart health, limit sugar from food to the equivalent of less than:
  - 24 grams/day for women (6 tsp)
  - 36 grams/day for men (9 tsp)



One serving of veggies = 1 cup raw <sup>01</sup> ½ cup cooked

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## Eat healthy fats

Fats are not all created equal! Good fats, like olive oil, help you feel full and help prevent heart disease.<sup>9</sup> Even as much as a liter of olive oil per week can be part of a heart-healthy diet.<sup>9</sup>

#### Sources of Healthy Fats



Bad fats, like trans-fats, increase inflammation, clog arteries, and increase risk of heart attack and stroke.<sup>10</sup> Eliminate these fats from your diet. *See Healthy Fats handout*.

