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HEART DISEASE

Heart Disease: What It Is and Why It Matters

Heart disease — closely linked with obesity — is already North America's biggest health problem, and the crisis is only getting worse. Here are some sobering statistics for you:

- Each year, about 610,000 Americans and more than 33,000 Canadians die of heart disease. That's approximately 25% of all deaths in United States and 29% of all deaths in Canada!
- Over 700,000 Americans have a heart attack each year, and 90% of Canadians over age 20 have at least one risk factor that leads to heart disease.
- Approximately 40% of Americans and Canadians are considered overweight or obese.

That's scary news. But there's good news, too: with heart disease, your choices matter and you make an impact! Even if your current lifestyle and diet are hard on your heart, there are a number of small, moderate and long-term changes you can make to reduce your risk! But first, let's talk about what heart disease is.

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Your February Activity:

The Four Chambers of Heart Health

Heart disease is unique because in most cases, it doesn't just happen. Your choices and your lifestyle can help keep your heart happy! Complete this month's activity and improve your health in four areas — nutrition, exercise, health education and stress management.



What Is Heart Disease?

The term heart disease refers to several types of heart conditions. The most common kind of "heart disease" is coronary heart disease (CHD), which is also called coronary artery disease (CAD). Coronary heart disease develops when your coronary arteries (tubes that take your blood to your heart) are narrowed or blocked by cholesterol and fat. External symptoms include weakness or dizziness, shortness of breath, palpitations, sweating or nausea.

Okay, so that's what it is—but what does heart disease do? Basically, heart disease makes it harder for you to be you. Think about personal goals you have in your life. Whether you want to climb a mountain, chase your kids around or simply live each day without the symptoms listed above, it's vital to take care of your heart.

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How to Know If You're at Risk

Your other resources this month focus on preventing heart disease or reducing its effects. But how do you know if you're already at risk? Each of the following traits increase your risk of developing heart disease:

Risk Factors

High cholesterol or high blood pressure

Please consult your doctor or physician for accurate numbers.

Smoking and/or drinking in excess

Smoking has no health benefits; generally, two drinks per day for men and one drink for women is considered moderate.

Unhealthy diet and/or weight

Keep reading to learn more about healthy nutrition.

Lack of exercise

It is important to be physically active at least 150 minutes per week.

Stress

Excess stress causes your body to release adrenaline, which temporarily raises your blood pressure and speeds up your heart rate. In addition, many people's response to stress—poor diet, alcohol consumption and/or lack of sleep, for example—also contribute to poor health that leads to heart disease.

Family history

If your family has a history of heart disease, it is important to take extra precaution!

One or more of these factors are true for you, it's a great idea to consult your doctor and discuss ways decrease your risk of developing heart disease.







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Shop Right, Eat Right, Feel Right

Pay attention to nutrition labels! Often, unhealthy and unnatural ingredients are used in food items you don't expect. Follow these guidelines to take care of your heart:

- Eat less saturated fat and trans fat (especially trans fat!).
- Reduce your sodium intake. You and salt can still see each other, you just need some space; look for low-sodium or "no salt added" options.
- Eat more fiber (vegetables, fruits and whole grains).

Don't (Grocery) Shop Your Heart Out

What does a heart-healthy shopping list look like? The good news is that the guidelines above still provide plenty of options.

VEGETABLES AND FRUITS

- Fresh (not canned) vegetables such as tomatoes, cabbage, and broccoli.
- Leafy greens for salads, like spinach and kale.
- Fresh fruits such as apples, oranges, bananas, pears, and peaches.
- Unsweetened frozen and dried fruit; canned fruit must be in 100% juice, not syrup.
- · Frozen or dried fruit (unsweetened).

DAIRY PRODUCTS

 Look for fat-free or low-fat milk products, or choose soymilk with added calcium.

BREADS, CEREALS, AND GRAINS

- For products with more than 1 ingredient, make sure whole wheat or another whole grain is listed first.
- Eat whole-grain breakfast cereals, such as oatmeal, and whole grains such as brown or wild rice, barley, and bulgur.
- Use whole-wheat or whole-grain pasta.

MEAT, BEANS, EGGS, AND NUTS

- Eat more beans, nuts and eggs to reduce your meat intake.
- · Choose lean cuts of meat:
 - Seafood, including fish and shellfish.
 - Chicken and turkey breast without skin.
 - · Pork: leg, shoulder, tenderloin.
 - Beef: round, sirloin, tenderloin, extra lean ground beef (at least 93% lean).

FATS AND OILS

- Cut back on saturated fat and look for products with no trans fats.
- Use cooking oil and vegetable spreads that do not contain partially hydrogenated oil.
- Eat salad dressings that are oil based instead of creamy.



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Whitefish with Roasted Asparagus

Try this light, delicious and heart-healthy meal during a cozy February night at home.

Total Time (Cook and Prep): 40 minutes Servings: 4

INGREDIENTS

1 lb. fresh or frozen whitefish fillets 1/4 teaspoon smoked paprika

1/2 cup chopped onion

1/2 cup chopped carrot

1/4 cup reduced-sodium chicken

broth

2 garlic cloves, minced

1/4 teaspoon salt

1/4 teaspoon black pepper

12 oz. fresh asparagus spears, trimmed and sliced into 1-inch

pieces

INSTRUCTIONS

- Thaw fish, if frozen, then rinse and pat dry.
- 2. Cut fish into 4 serving-size portions and set aside.
- 3. In a 2-quart rectangular dish, combine the onion, carrot, broth and garlic.
- 4. Place the fish on top of the mixture, then sprinkle with salt, paprika and pepper.
- Cover and bake at 450° for 15-20 minutes, or until the fish flakes easily when tested with a fork.
- 6. Serve with vegetables.



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NUTRITION INFO:

176 calories 6 g total fat (1 g sat. fat) 65 mg cholesterol 249 mg sodium 6 g carbohydrates 2 g fiber 23 g protein