

Statins

What are statins?

Statins are a group of medicines that lower "bad" cholesterol (LDL) and raise "good" cholesterol (HDL). There are several different statin medicines available. Examples include lovastatin (Mevacor), pravastatin (Pravachol), simvastatin (Zocor), atorvastatin (Lipitor), rosuvastatin (Crestor), pitavastatin (Livalo), and fluvastatin (Lescol). Statins can also be mixed with other medicines; for example, simvastatin and ezetimibe (Vytorin). Your doctor will recommend a specific medicine based on your situation. Statins should always be used with exercise and a heart-healthy diet (see page 2).

What do they do?

Statins interfere with your body's ability to make cholesterol. This helps your body achieve a better balance between "bad" (LDL) cholesterol and "good" (HDL) cholesterol. Your doctor can check your cholesterol by doing simple lab tests.

Why is this medication important for my health?

- Abnormal cholesterol is a risk factor for heart attack and stroke. "Bad" cholesterol (LDL) can build up in the walls of your blood vessels and block the blood flow.
- Along with a heart-healthy diet and exercise, statins are one of the most effective ways to lower "bad" cholesterol. Studies show that statins can lower your chances of a heart attack up to 37%.
- If your doctor prescribes a statin, it's often because a
 lab test has shown that your cholesterol is abnormal.
 It may also be prescribed—even if your cholesterol
 levels are normal—if you have diabetes, certain other
 illnesses, or if you've had a heart attack or stroke.



Statins are medications that lower "bad" (LDL) cholesterol and raise "good" (HDL) cholesterol.

Statin therapy works best when it's combined with a hearthealthy diet and an exercise program.

Guidelines for taking statins

Always follow your doctor's specific instructions for taking any medicine, including statins. But there are some general rules that will probably apply to you:

- Before you start a statin (and while taking it), eat a
 diet that helps to lower cholesterol (see page 2).
- Be sure your doctor knows about anything else you take for your health, like vitamins, herbal supplements, or other over-the-counter and prescription medications.
- If you have a history of liver problems, tell your doctor. Statins are broken down in the body by the liver. Sometimes liver function tests may be needed while you're taking statins.
- Take it exactly as instructed. Most statins should be taken once a day in the evening. If you forget to take a dose, take it as soon as you remember. If it's already time for your next dose, just take the usual amount. Do not double your dose.
- Tell your doctor about any side effects you notice. See page 2.

What are the side effects?

People can usually take statins without any problem, but side effects can happen for some people.

- Statins can sometimes cause sore or aching muscles. If you notice this after starting a statin, tell your doctor. Your doctor may be able to change the dose, change how often you take it, or switch to another statin.
- Statins may interact with other medicines. Whenever you visit a new doctor, make sure the doctor knows you are taking a statin.
- Statins can affect your liver function. Always tell your doctor if you have a history of liver problems.

When should I call my doctor?

Get in touch with your doctor if:

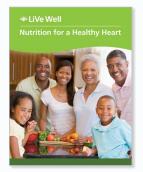
- You have questions about how to take your medication.
- You're thinking about stopping your medication. (Never stop without talking to your doctor first.)
- · You're having new muscle pains or aches.

My medication	
Name:	Other instructions:
Strength (mg per pill):	
How much to take / when to take:	

Other ways to help lower your cholesterol

Before you take statin medication — and while you're taking it — you should also use diet and exercise tools to help lower your cholesterol.

- Start or continue an exercise program. For advice, talk to your doctor. Any kind of activity is better than nothing it's fine to start small if you increase your activity over time.
- Eat a heart-healthy diet.
 See the Nutrition Center at the American Heart
 Association (www.heart.org) or ask your doctor for a copy of Intermountain's Nutrition for a Healthy Heart booklet.



Here are some tips:

- Eat lots of fruits and vegetables. In a meal, half your plate should be fruits or vegetables.
- Eat more whole grains. Examples include wholegrain bread, whole-wheat noodles, and brown rice.
- Choose heart-healthy proteins. These include fish and shellfish, chicken and turkey without the skin, nuts, beans, and soy products.
- Choose unsaturated fats and oils. Unsaturated fat is liquid at room temperature and comes mostly from plant sources. Examples include olive oil, canola oil, peanut oil, vegetable oils, and avocados.
- Choose low-fat dairy products. Stick with products that are 1 % fat or less.

Intermountain Healthcare complies with applicable federal civil rights laws and does not discriminate on the basis of race, color, national origin, age, disability, or sex. Se proveen servicios de interpretación gratis. Hable con un empleado para solicitarlo. 我們將根據您的需求提供免費的口譯服務。請找尋工作人員協助。