

**MAKE THE
TYPE 2 DIABETES
CONNECTION**

What is my risk of getting cardiovascular disease?



How can I lower my risk of CVD?

An important way to keep your heart healthy is to manage your diabetes. Try to keep your blood glucose in target range for as long and as often as you can. You can also make lifestyle changes that may lower CVD risk or keep it from getting worse, as well as help you to manage your diabetes:

- ✓ Follow a heart-healthy eating plan
- ✓ Try to stay at a healthy weight
- ✓ Be physically active every day
- ✓ Keep your blood pressure on target
- ✓ Keep your cholesterol on target
- ✓ Take your prescribed medicines
- ✓ Limit how much alcohol you drink
- ✓ Stop smoking (or don't start)
- ✓ Manage stress

Talk to your diabetes care team to make sure you are doing all you can to make healthy choices.

Atherosclerotic cardiovascular disease, or ASCVD, is the leading cause of death in people with type 2 diabetes.

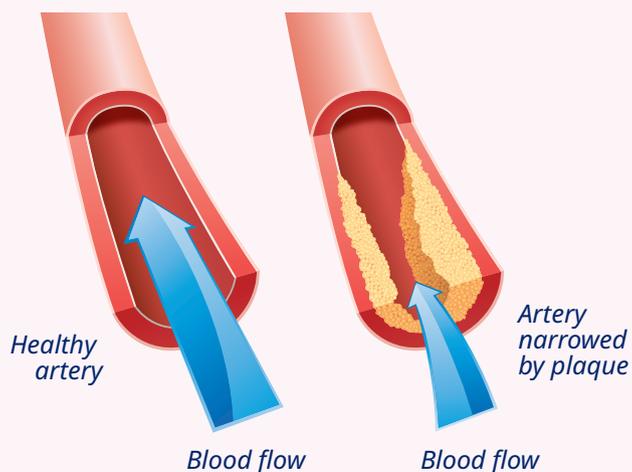
What is the link between type 2 diabetes and cardiovascular disease?

Diabetes is a condition that causes blood glucose (*blood sugar*) to rise. If not managed over time, high blood glucose can damage blood vessels and nerves that control your heart. This can lead to serious health problems, including cardiovascular disease, or CVD.

The term “cardiovascular disease” includes all types of problems that affect your heart and blood vessels. CVD is the number one cause of death in people living with type 2 diabetes.

What is atherosclerosis?

Blood vessels carry blood with oxygen and nutrients throughout your body. A process called **atherosclerosis** is when plaque (*fatty deposits*) builds up in the walls of your arteries, a type of blood vessel. This makes it hard for the blood to flow through. That lessens the amount of oxygen and other nutrients reaching the body. If a blood clot or a plaque forms, it can block the blood flow, leading to a serious health problem.

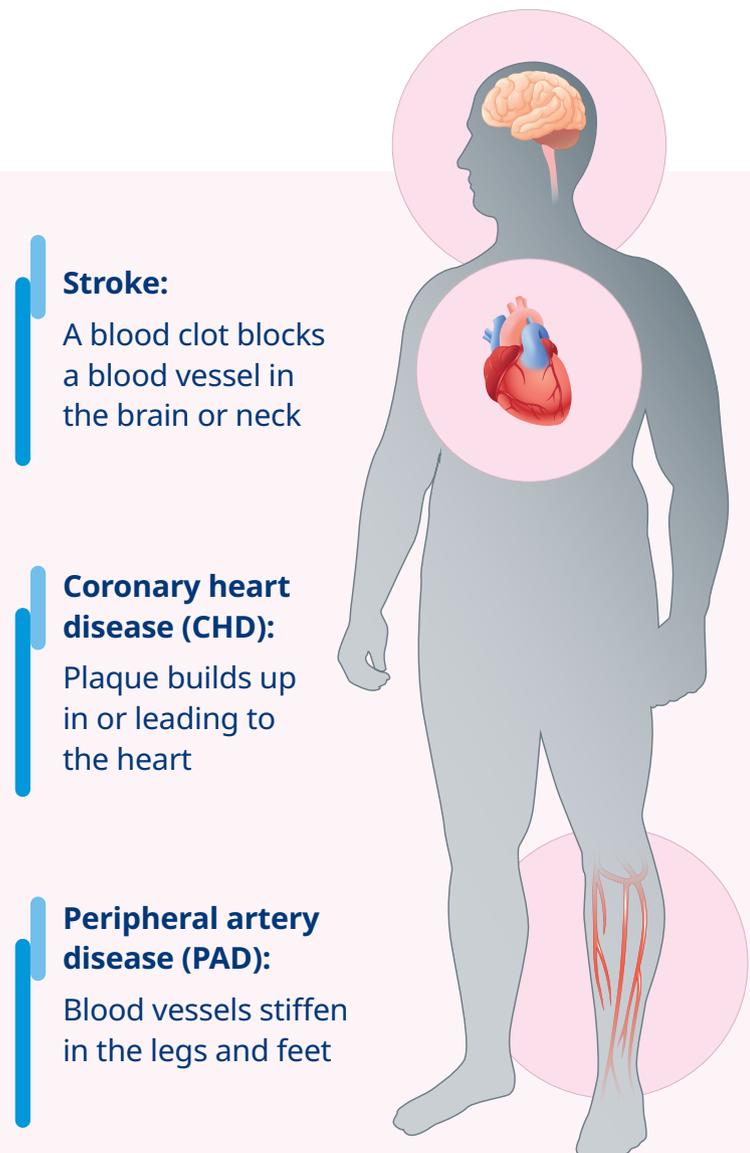


Why does type 2 diabetes increase my risk?

People with type 2 diabetes are also more likely to have other conditions that can raise the risk for developing CVD caused by atherosclerosis:

- High blood pressure
- Too much LDL (*bad*) cholesterol and low HDL (*good*) cholesterol
- High triglycerides, a type of fat in your blood

Be sure to get regular checkups to keep track of your diabetes and heart health.



What are some symptoms of heart disease?

Symptoms may include:



Shortness of breath

Fatigue

Pain in your:

- Chest (angina)
- Throat
- Back
- Legs
- Neck
- Jaw
- Upper abdomen
- Arms

Weakness or numbness in your arms or legs

Call your doctor right away if you have symptoms, questions, or concerns.

Are there tests for CVD?

During an office visit you may have your blood glucose, blood pressure, and weight checked. Results from blood tests are reviewed to see if your cholesterol and triglyceride levels are high. They may also ask that you do other tests to check your heart health, such as an:

• Electrocardiogram (ECG or EKG)

to measure the heart's electrical activity



• **Echocardiogram (echo)** to see how thick the heart muscle is and how well it pumps

• Exercise stress test

(**treadmill test**) to check how well the heart functions when it's working hard



What medicines do you take?

You may be prescribed medicines that can help keep your blood glucose, blood pressure, cholesterol, and triglycerides close to your target levels.

Keep track of your diabetes medicines and any other prescribed medicines you take. Write them down below.

Do you have questions?

Talk to your health care team to learn more about what you can do to start lowering your risk for CVD.



Ask your health care team any questions you may have, such as:

- ❓ Am I at risk for CVD caused by atherosclerosis?
- ❓ Are there any medicines I can take to help lower my risks?



Bring this list to your next appointment.



To learn more, visit **NovoCare.com**

NovoCare® is a registered trademark of Novo Nordisk A/S.
Novo Nordisk is a registered trademark of Novo Nordisk A/S.
© 2023 Novo Nordisk Printed in the U.S.A. US23ED00023 October 2023

