



Diabetes and bad cholesterol

Information Prescription

Total		HDL	
	Total	Total	Total HDL

People with diabetes and high levels of bad cholesterol are at higher risk of having a heart attack or stroke. By lowering your bad cholesterol, you can dramatically reduce your risk.

What is cholesterol?

Cholesterol is a type of fat in the blood. Sometimes it is called lipids. There is good cholesterol and bad cholesterol. HDL (high-density lipoprotein) is good cholesterol which helps protect you from heart disease. Both triglycerides and LDL (low-density lipoprotein) are bad for you.

Blood vessel







Furred up with cholesterol

When is cholesterol a problem?

Too much bad cholesterol in the blood causes fatty material to build up in the blood vessels supplying the brain and heart, making them narrower. This can lead to a blockage in blood vessels, which can cause a heart attack or stroke.

How can I lower my bad cholesterol?

You can make changes that lower your risk of having a heart attack or stroke. The next column explains how.

Most people need a medication to lower their bad cholesterol – the most common is a statin. These have been proven to lower cholesterol. Most people **don't** experience side effects. If you do it's important to speak to your doctor so they can find a medication that suits you.

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	Reduce the size of your portions and
	cut down on fatty and sugary foods.

Eat a healthy balanced diet

	Eat less fatty foods, processed meats, full-fat dairy, pastries and cakes.
	Include wholegrains and pulses.
	Aim for at least two portions of oily fish a week.
=	Fat plenty of vegetables and fruit

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	- aim for at least five portions a day.
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	Replace butter, lard and ghee with
ш	vegetable oils and spreads.

Get more active

Aim for 30 minutes five times a week to raise
your heart beat. Activities like walking fast
and cycling all count. Add some activity that
strengthens your muscles, like gardening or
yoga, twice a week.

Stop smoking

	For help giving up ask for your local stop
	smoking service.

Agreed action plan

My personal goal is:

To be achieved when:

The two steps that I will take to achieve this are:

(Discuss and agree with your doctor or nurse. Think about what, where, when and how?)

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2

For information or support, call Diabetes UK Helpline: **0345 123 2399*** Monday to Friday, 9am-6pm, or go to **www.diabetes.org.uk/info-p**