



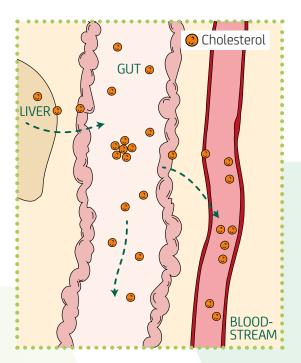
START LOWERING YOUR CHOLESTEROL TODAY

UNDERSTAND CHOLESTEROL

What is cholesterol?

Cholesterol is a waxy, fat-like substance that occurs naturally in the body. It plays a vital role in how every cell works – but having too much cholesterol in the blood is one of the risk factors in the development of coronary heart disease. We encourage you to take care of all your risk factors to reduce the overall risk of cardiovascular disease.

- Cholesterol comes into the body from the food we eat and is also synthesized in the liver. Dietary cholesterol ends up in the gut.
- From the gut, cholesterol is absorbed into the bloodstream and then to the liver, from where it is distributed throughout the body, carried in so-called lipoproteins.
- Low-density lipoprotein (LDL) cholesterol and high-density lipoprotein (HDL) cholesterol are examples of these.



There are two main types of cholesterol that are particularly important:



Often called bad cholesterol. To maintain a healthy heart, try to keep 'bad' cholesterol at low, healthy levels.



Often called good cholesterol.

This returns cholesterol to the liver where it is eliminated. Try to maintain high levels of 'good' cholesterol.

General recommendations for total levels of cholesterol:



5 mmol/L or less for healthy adults



4 mmol/L or less for those considered high risk

And of this, your LDL-cholesterol (bad cholesterol) should be:



3 mmol/L or less for healthy adults



2 mmol/L or less for those at high risk

If your levels have been found to be elevated, then we would encourage you to take action to lower your cholesterol.

For more information on cholesterol levels visit floraproactiv.co.uk

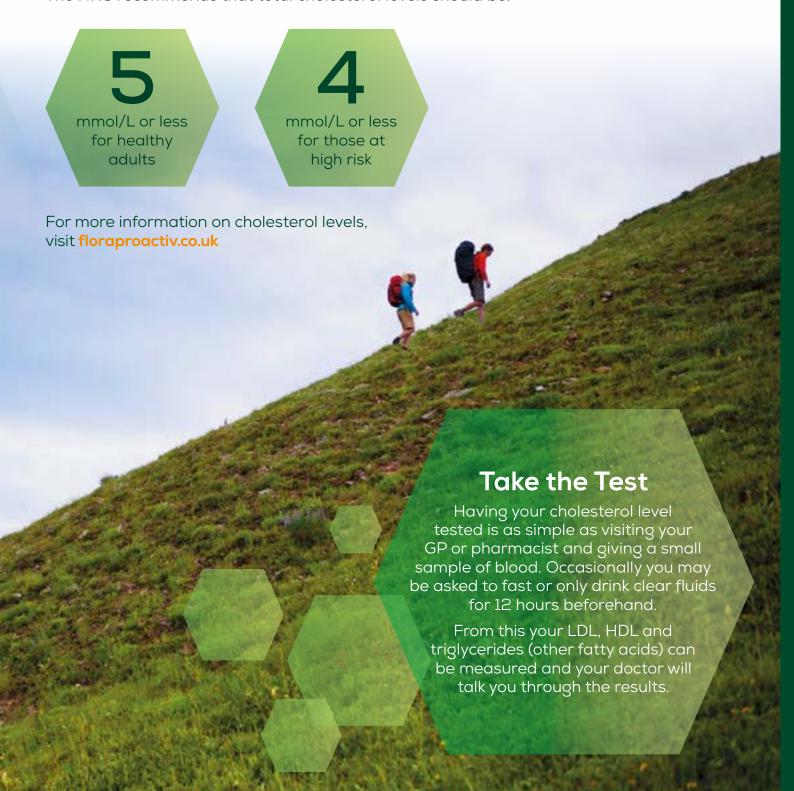
KNOW YOUR LEVEL

It's important to find out the levels of cholesterol in your blood, as cholesterol is a major factor in determining whether you have a high, moderate or low risk of cardiovascular disease.

It is measured by millimoles per litre of blood, or mmol/L, most GPs recommend total cholesterol levels of 5mmol/L or less for healthy adults and 4mmol/L or less for those at high risk. If your cholesterol is high, ask your doctor what your cholesterol target should be.

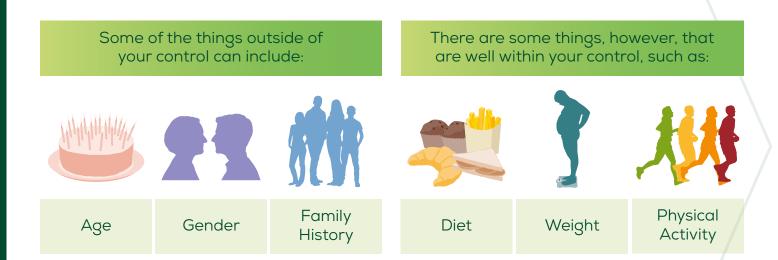
Total cholesterol levels

The NHS recommends that total cholesterol levels should be:



What causes elevated cholesterol?

Many factors (known as risk factors) can influence your cholesterol levels. Some can be changed, others can't.



The good news is that the 'controllable' risk factors can be helped by making small changes towards a healthy lifestyle, which is exactly what we're going to help you with.

How can I reduce cholesterol?

Reduce intake of saturated fats and trans fats by replacing them with monounsaturated and polyunsaturated fats (healthy heart fats), like Flora ProActiv.

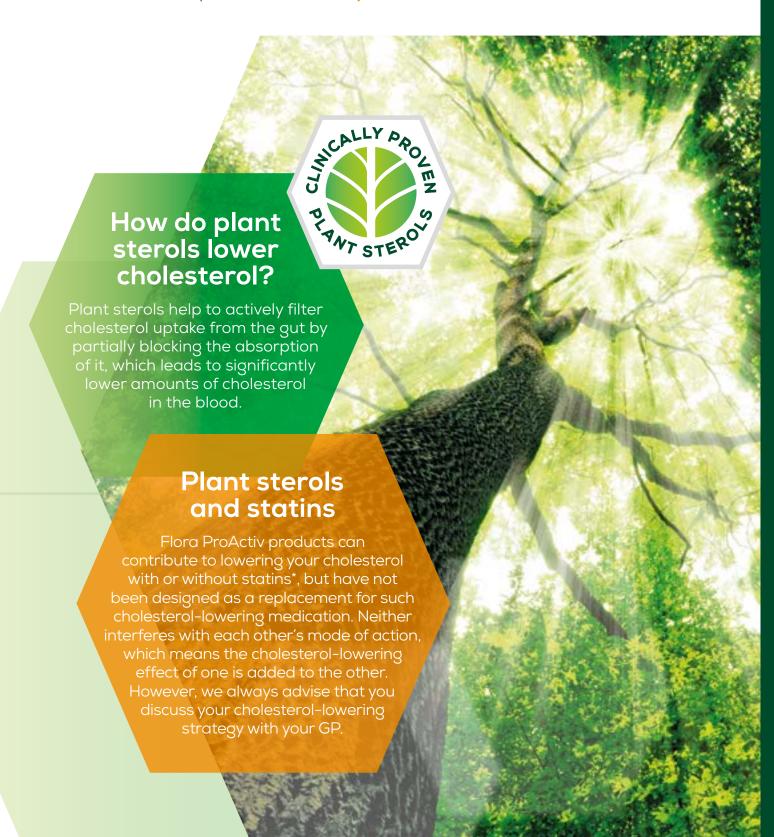
- Eat a balanced diet with plenty of fruit and vegetables.
- Reduce intake of saturated fats and trans fats by replacing them with heart-healthy monounsaturated and polyunsaturated fats, like Flora ProActiv.
- Incorporate foods with added plant sterols, such as Flora ProActiv, into your daily diet.*
- To help increase your 'good' cholesterol, keep active and aim to do at least 30 minutes of exercise every day at least five times a week.

WHAT ARE PLANT STEROLS?

Plant sterols are found naturally in foods from vegetable sources, like vegetable oils, nuts, seeds, grains, fruits and vegetables. However, these are found in minute quantities and you would need to eat a substantial amount of these foods to get the required amount of plant sterols to help you lower cholesterol.

A daily consumption of 1.5–2.4g plant sterols can help you lower your cholesterol levels in just two to three weeks, when consumed as part of a healthy diet and lifestyle with sufficient fruits and vegetables.

Find out more about plant sterols at floraproactiv.co.uk



DIET TIPS

8 tips for a cholesterol-lowering diet

Choose low-fat dairy foods

Skimmed or semi-skimmed milk, low-fat yoghurt and reduced-fat cheese. Use low-fat yoghurt or fromage frais instead of cream.



Opt for fish and poultry

Swap out fatty meat products, which can be high in saturated fats. Try substituting some meat with beans or lentils.



Include oily fish in your diet

Try herring, mackerel, salmon or trout, once or twice a week



Snack on nuts and seeds

Make up your own seed, nut and dried fruit mix for a healthy snack at your fingertips.



Get your five-a-day

Eat a mix of fruit and vegetables to get the vitamins, minerals and fibre you need. The more colourful your meals, the more likely you are to be getting the right nutrients.



Get plenty of fibre in your diet

Swap white bread, pasta and rice for brown and wholegrain varieties. Oats, vegetables, fruits and pulses such as beans and lentils are also good sources of fibre.



Use seed or nut oils and spreads

Oils from seeds and nuts are rich in unsaturated fats. Switch from butter to a good quality spread, such as Flora ProActiv, which is made from seed oils.



Eat no more than 6g of salt a day

Experiment with herbs and spices to replace salt in cooking and at the table. Avoid salty snacks and limit processed foods, as these tend to be high in bad fats, which can raise cholesterol.

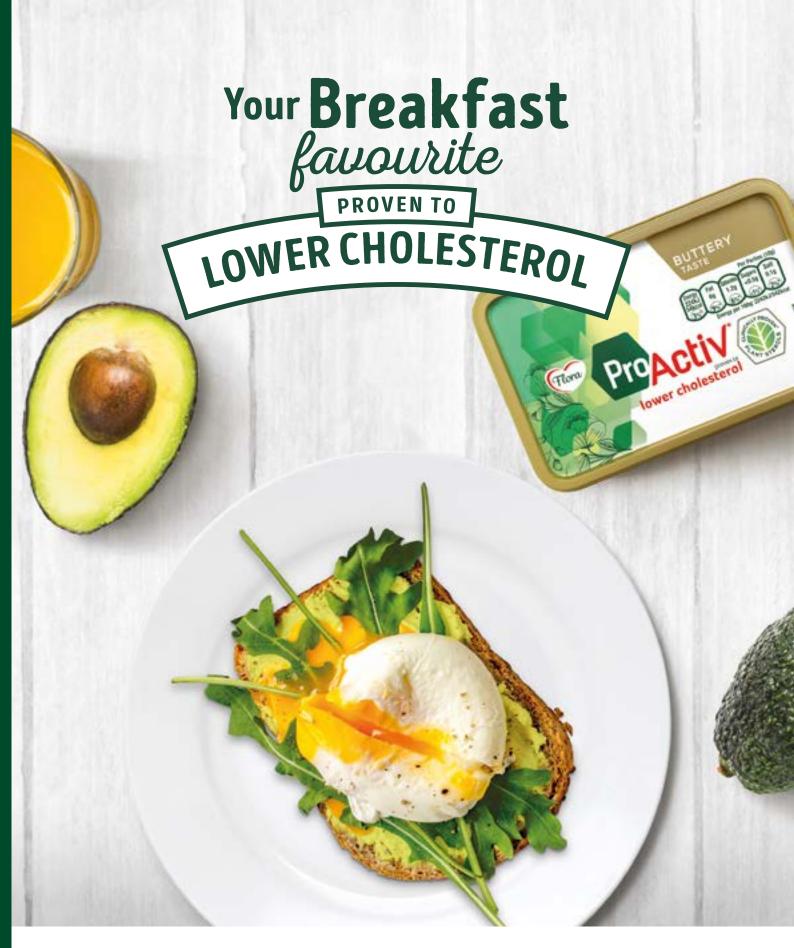




Dietary advice to keep your heart healthy

Food group	Best choice	Occasionally	Best avoided
BREAD, OTHER CEREALS & POTATOES Aim to base all meals on a good-sized serving from this group. Have bread or bread products as healthy snacks.	Wholegrain varieties of bread, pasta, rice, noodles. Wholegrain breakfast cereals. Oats. Potatoes, sweet potatoes, yam & plantain.	Mashed potatoes. Roast potatoes.	Garlic bread, croissants, waffles. Deep-fried chips. Sugar-coated breakfast cereals.
FRUIT & VEGETABLES Eat plenty: at least 5 or more portions every day.	Fresh, frozen, fruit & vegetables. Dried fruit. Canned fruit in natural juice.	Canned fruit in syrup (drain the syrup). Fresh orange juice, grapefruit juice.	Vegetables fried in batter (e.g. onion rings). Vegetables in creamy sauce. Apple concentrate, pineapple concentrate.
MEAT, FISH & ALTERNATIVES Eat a moderate amount (1-2 portions a day). Vary by choosing lean meat, 2-3 times a week. On the other days choose fish or non-meat alternatives. Try to eat fish at least twice a week, incl. one portion of oily fish.	Extra lean minced beef, liver & kidney, chicken & turkey without skin. All fish - cod, plaice, sole, fresh & canned tuna & shellfish, oily fish, mackerel, salmon, herrings. Eggs - eggs three a week is old hat and for the vast majority of the population there is no need to restrict. All nuts & seeds. Beans, sweetcorn, chickpeas, lentils, peas. Rinse if canned in salt/sugar. Soya mince, soya beans, tofu.	Lean pork and ham, lean bacon, reduced fat sausages, lean burgers & meatballs. Read the labels, choose lowest fat version.	Processed meats such as sausages, streaky bacon, pasties and burgers .
DAIRY FOODS & ALTERNATIVES Aim to have 2-3 portions a day in drinks or in meals/snacks.	Skimmed milk. Soya milk (with added calcium & vitamins). Low-fat, fat-free or 'light' fruit yogurts. Milk, yogurts & mini health drinks (with plant sterols/stanols). Reduced fat cheese e.g. cottage cheese.	Semi-skimmed milk. Reduced fat evaporated milk. (Greek) half-fat yogurt. Medium-fat cheese e.g. half-fat cheddar, mozzarella, feta.	Full-fat milk. Clotted, double, whipping, soured, single cream. Thick & creamy yogurt. High-fat cheese e.g. cream cheese, mascarpone, brie.
OILS & FATS Small amounts of fats are essential in the diet. When considering fats, remember, not all fats are equal. Replacing saturated fats with unsaturated fats in the diet has been shown to lower cholesterol.*	Unsaturated soft spreads, spreads with plant sterols/stanols. Liquid margarine. Vegetable oils high in unsaturated fat such as rapeseed, sunflower, olive oil.	Reduced fat mayonnaise	Butter, lard, suet, dripping, ghee, hard margarine high in saturated fats. Coconut oil.
WHOLEGRAINS People with a healthy heart tend to eat more wholegrain foods as part of a healthy lifestyle. Plant sterols/stanols** and beta-glucan*** as present in oats/barley help to lower cholesterol* as part of a healthy diet and lifestyle.	FRUIT & VEGETABLES Fruit and vegetables are a great source of vitamins and minerals and should be part of a health diet.	OILY FISH Oily fish are rich in omega 3 fatty acids which are especially good for heart health. Try to eat fish at least twice a week, incl. one portion of oily fish. 1 portion = 140g of fish.	ALCOHOL Keep to sensible limits: No more than 14 units spread across the week with several alcohol-free days in between.

^{*}High cholesterol is a risk factor in the development of coronary heart disease. As coronary heart disease has multiple risk factors, more than one may need to be improved to reduce overall risk. **A daily intake of 1.5–3g plant sterols can lower cholesterol by 7-10% in 2-3 weeks as part of a healthy diet and lifestyle including plenty of fruit and vegetables. ***A daily intake of 3g beta-glucan can lower cholesterol.



Try Flora ProActiv and lower your cholesterol in 21 days

*Flora ProActiv contains plant sterols. A daily intake of 1.5-2.4g sterols can lower cholesterol by 7-10% in 2-3 weeks a part of a heathly diet and lifestyle including plenty of fruits and vegetables. High cholesterol is a risk in the development of coronary heart disease. A coronary heart disease has many risk factors, more than one may need to be improved to reduce overall risk. Individual results may vary.

HOW MUCH IS A SERVING?

Flora ProActiv spreads

One portion is 10g (two teaspoons). Three portions a day are all you need to get the recommended amount of plant sterols. Try it on a sandwich with mashed potato or stirred into hot vegetables after cooking.

Flora ProActiv mini drinks

One portion is one drink. With these, you only need one portion a day with your meal. These come in four flavours: Original, Strawberry, Blueberry & Blackberry and Pomegranate & Raspberry. Try pouring it over a bowl of fruit or drinking it with your lunch.



Reduce your cholesterol with 3 servings or 1 mini drink a day

Flora ProActiv milk**

One portion is 250ml (one glass). This can be used in your cereal, tea or coffee. You can try a combination of milk and spreads, as long as you have three portions a day.^



^{*}Flora ProActiv contains plant sterols. Plant sterols have been shown to lower blood cholesterol. High cholesterol is a risk factor in the development of coronary heart disease. Consuming 1.5–2.4g of plant sterols per day can lower cholesterol by 7–10% in 2–3 weeks when consumed as part of a healthy diet and lifestyle with sufficient fruit and vegetables. As coronary heart disease has multiple risk factors, you may need to improve more than one to reduce your overall risk.

^{**}Flora ProActiv milk is not available in ROI.

Îlt is not recommended to consume more than 3g plant sterols per day.

FAT SWAPS

For heart health, it is important to choose the right types of fat in your diet. Experts recommend swapping foods high in **BAD FATS** (saturated) with foods high in **GOOD FATS** (monounsaturated and particularly polyunsaturated). This chart can help you make heart-healthy swaps.



- Swap your BAD FATS for GOOD FATS -----

BAD FATS

Beef pie

Serving size: 200g BAD FATS: 17g GOOD FATS: 22q





GOOD FATS

Lean cottage pie

Serving size: 321g BAD FATS: 6.2g GOOD FATS: 15.4g

Crisps

Serving size: 25g (small bag)

BAD FATS: 3.9g GOOD FATS: 5.2g





Tortilla chips

Serving size: 28g (small bag)

BAD FATS: 2.9g GOOD FATS: 14.2g

Chicken Caesar salad

Serving size: 308g

BAD FATS: 15.2g GOOD FATS: 29.6q





Chicken salad with oil & vinegar

Serving size: 308g BAD FATS: 3g GOOD FATS: 14.1q

Roast beef

Serving size: 90g BAD FATS: 4.7g GOOD FATS: 5.6g





Roast chicken

Serving size: 100g BAD FATS: 2.1g GOOD FATS: 4.9g

Chicken tikka masala curry with pilau rice

Serving size: 260g + 180g (rice)

BAD FATS: 14g GOOD FATS: 19.9g





Tandoori chicken & wholegrain rice

Serving size: 260g + 180g (rice)

BAD FATS: 9.1g GOOD FATS: 19.4g

BAD FATS

GOOD FATS

Deep-fried cod & chips

Serving size: 180g + 200g (chips)

BAD FATS: 16.5g GOOD FATS: 33.2g







Grilled cod & potato wedges

Serving size: 120g + 200g (wedges)

BAD FATS: 1.9g GOOD FATS: 8.9g

Beef stew with dumplings

Serving size: 300g BAD FATS: 9.6g GOOD FATS: 9.9g



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Vegetable & bean casserole

Serving size: 485g BAD FATS: 2.1g GOOD FATS: 4g

BLT sandwich

Serving size: 234g

BAD FATS: 11.5g GOOD FATS: 32.2g





Flora ProActiv light ham & salad sandwich

Serving size: 184g+10g (spread)

BAD FATS: 2.5g GOOD FATS: 6.9g

Victoria sponge cake

Serving size: 60g

(1 slice)

BAD FATS: 8.0g GOOD FATS: 4.7g





Malt loaf with Flora ProActiv Buttery

Serving size: 35g (1slice) +

5g (spread)

BAD FATS: 0.6g

GOOD FATS: 2g

Milk chocolate

Serving size: 54g (1 snack bar)

BAD FATS: 9.9g GOOD FATS: 5.9g



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Milk chocolate coated peanuts

Serving size: 47g BAD FATS: 6.3g GOOD FATS: 11g

Blueberry muffin

Serving size: 85g (1 muffin)

BAD FATS: 10.2g GOOD FATS: 5.6g



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Porridge

Serving size: 210g (1 bowl)

BAD FATS: 0.4g GOOD FATS: 0.6g

Cereal & full-fat milk

Serving size: 250g + 30g (milk)

BAD FATS: 6.3g GOOD FATS: 3.1g



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Cereal & Flora ProActiv milk

Serving size: 250g + 30g (milk)

BAD FATS: 0.4g GOOD FATS: 0.6g

1 white toast & butter

Serving size: 27g + 10g (butter)

BAD FATS: 5.3g GOOD FATS: 2.7g







1 brown toast & Flora ProActiv Buttery

Serving size: 31g + 10g (spread)

BAD FATS: 1.1g GOOD FATS: 3g

Healthy Lifestyle

The only bad workout is the one you didn't do

The best things come in threes; here are your top tips to help you move more:



Take an after-dinner walk

Establish a routine

Find opportunities in your daily tasks such as getting off the bus a stop early



Luckily, workouts don't need to be long, or take place at a gym, to have a positive impact. Just a few short bursts every day can help you reach the recommended amount of exercise.

You should aim to do 30 minutes of physical activity most days of the week, whether that's walking, cycling, or gardening, it all counts. To help you out, here are some tips for getting started that we recommend:



Walk yourself fit

Walking is one of the best ways to take a step in the right direction towards achieving your fitness goals. All you need to get started is a quality pair of shoes. Try to find ways to get walking into your daily activities to see, and feel, the benefits from this great all-around workout.



The TV workout

Useful for boring ad breaks or rainy evenings in! See how many sit-ups you can do in 5-10 minutes. To get the most out of this move, contract your abdominal muscles on the way up, AND the way down. See if you can slowly increase the amount you can do!



Low-impact exercises first, high-impact later

As the old adage says: you must first learn to walk before you can run. This bit of advice holds true for those starting out with exercising, or who haven't be doing it for a while. Build your strength, and form, slowly, starting with low-impact exercise.



Get more out of your walk in the park

If you are already out in the park – do some low lunges as you walk and try stepping to one side and then the other, making sure to keep your head up and a good posture throughout.



The easy cardio circuit

After a short warm-up, start with some jumping jacks, march on the spot then do leg squats to give your heart and blood vessels a kick-start into action.



And relax!

Exercise can also reduce stress, a risk factor for cardiovascular disease. Practicing relaxation techniques and getting a good night's sleep are effective ways of managing stress, alongside exercise.



21 day cholesterol lowering challenge

Follow this plan to lower your cholesterol within 21 days.

Flora ProActiv contains plant sterols. A daily intake of 1.5–2.4g sterols can lower cholesterol by 7–10% in 2–3 weeks as part of a healthy diet and lifestyle, including plenty of fruit and vegetables. High cholesterol is a risk factor in the development of coronary heart disease. As coronary heart disease has many risk factors, more than one risk factor may need to be improved to reduce overall risk. Individual results may vary.

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Know your fats.

Saturated fats such as those found in butter, cream and fatty meat, should be limited as they can increase your level of bad cholesterols. Swapping to polyunsaturated and monounsaturated (unsaturated) fats, which can be found in foods such as nuts, seeds, avocado, seed oil spreads and oily fish, is a great benefit.

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Try seed or nut oils instead of butter.

Oils from seeds and nuts are rich in unsaturated fats. Switch from butter to a good quality soft spread based on vegetable oils, such as Flora ProActiv.

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The more active you are the better.

- Get off the bus a stop early and walk.
- Pick up your walking pace.
- The little things can go a long way.

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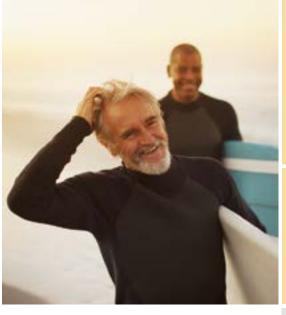
Be creative with Flora ProActiv spread.

Spread it onto savoury muffins and scones.

15

Plenty of fibre.

Swap white bread and pasta for brown and wholegrain varieties. Oats, vegetables, fruits and pulses such as beans and lentils are a great source of fibre.



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Manage your stress levels.

Some stress is good and a natural part of life, but too much stress is bad for your heart. Look after yourself by recognising the triggers of your stress and by finding ways to relax.



Flora ProActiv Skimmed Milk*, low fat yoghurt and reduced fat cheese. Try low fat yoghurt instead of cream in your cooking. 12

Turn everyday activities into exercise.

Walking, gardening, housework and washing the car.

Go for it. Enjoy healthy eat

A varied diet is more interes Taking the time to enjoy a m friends allows for a healthie It also helps us to avoid eat ing food as just fuel.



Week

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Get cyclin

Choose a s It's surprisi much is wir distance w a bike. Soo even be cy

11 Spread

Spread Flo ProActiv o a sandwic

Use 10g a your recon amount of sterols, wh to reduce So, try it of sandwich hot vegeto your meal.



Choose low fat dairy foods.





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Simple lifestyle changes.

- · Avoid smoking.
- Maintain a healthy weight and shape.
- If you drink alcohol, do so in moderation.

21

Healthy eating doesn't have to be boring!

Look online or in magazines for new healthy recipe ideas. Week



Congratulations, you did it. Now keep it low

22

You've lowered your cholesterol.

Flora ProActiv contains plant sterols which help maintain normal blood cholesterol levels. Keep up your healthy diet and lifestyle, getting three portions of Flora ProActiv spread/milk a day or one Flora ProActiv Mini Drink.

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Opt for fish poultry ove meat prod

Replace for and meat with beans lentils, fish, or lean me ing.

sting and enjoyable. neal with family and r and more varied diet. ing on the go, and treat-

Be active everyday.

Try to do 30 mins of moderate exercise a day. Start with what you can and build your way up - you'll be surprised by how responsive your



Try swapping your regular spread for Flora ProActiv.

Great on sandwiches or toast, mixed in your vegetables or on top of a jacket potato. Lowering your cholesterol has never been so tasty!



4

Take a brisk walk.

Find half an hour in your day come rain or shine. The more you do it, the easier it'll get.

Drink one Flora ProActiv Mini Drink a day.

Try it for breakfast in the mornings or on your porridge for extra flavour.



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Include plant sterols in your diet.

Plant sterols are found at low levels in everyday foods like vegetable oils, nuts, seeds, grains, fruits and vegetables. But to get a significant cholesterollowering effect you need to get foods enriched with plant sterols like Flora ProActiv.



Get your five-a-day.

Eat a variety of fruit and vegetables to get the vitamins, minerals and fibre you need. A colourful plate is a nutritious plate.



Take the stairs instead of the escalator.

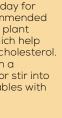
It may be tough at first but it's a great way of getting regular exercise without having to plan.



Congratulations!

You're on track to lowering your cholesterol.

Keep your goals realistic and look for small changes you can make in your everyday life.



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itty meat products s, legumes,

and poultry

Take time to relax.

Try to reduce your stress levels. Take a brisk walk, go cycling, try yoga or meditation classes. 26

Eat no more than

Experiment with herbs and spices instead and avoid salty snacks

Snack on nuts and seeds instead of cakes and biscuits.

mix of seeds, nuts and dried fruit for healthy snacks.

Now that you've lowered your cholesterol you need to maintain it.

Stay active, enjoy a healthy diet including plant sterols, and get plenty of exercise

For more tips and advice on how to keep your cholesterol low, visit our website floraproactiv.co.uk

*Flora ProActiv Skimmed Milk not available in Ireland.





6g of salt a day.

like crisps.

Go swimming.

Swimming is a brilliant aerobic non-impact exercise. Why not try and get out for a swim at lunchtime or after work

Try making your own