

Healthy Eating Guide

Advice for those keen to lower their cholesterol

HEART UK – The Cholesterol Charity

providing expert support, education and influence

YOUR AT A GLANCE GUIDE TO HEALTHY EATING

Dietary advice to help lower your cholesterol (and triglycerides*) and help keep your heart healthy



FOOD GROUP		KEY MESSAGES	BEST CHOICE	OCCASIONALLY	BEST AVOIDED	
FRUIT AND VEGETABLES		Eat at least 5 or more portions everyday. Choose a wide variety.	Fresh, frozen, dried, canned fruit and vegetables ♥. Canned in natural juices and water. Vegetable based soups (without cream).	Canned fruit in syrup (drain the syrup), fruit juice.	Coleslaw, vegetables fried in batter (onion rings etc.), pakoras and samosas.	
POTATOES, BREAD, RICE, PASTA And other starchy carbohydrates		Eat more 🕏 wholegrains and high fibre versions.	 Wholegrain varieties of bread, chapatti without fat, pitta bread, flour tortillas, pasta, rice, noodles. Wholegrain breakfast cereals, oats, couscous, pearl barley, potatoes, sweet potatoes, yam and plantain. 	Naan bread, paratha, roast potatoes, oven chips.	Garlic bread, croissants, waffles, puris, pilau, biryani and fried rice. Sugar and chocolate coated breakfast cereals. Deep fried chips, pizza with fatty meat or too much cheese.	
POTATOES, BREAD, RICE, PASTA OTHER STARCHY CARBOHYDRA			Breadsticks, crispbreads, cream crackers and water biscuits, semi sweet biscuits, teacakes, crumpets, malt bread, English muffins.	Homemade cakes and puddings (using best choice ingredients) such as carrot cake, muffins, cereal bars, fruit loaves, fruit based puddings.	Cakes, pasties, pies, steamed and sponge puddings, doughnuts, filled or coated fancy biscuits, shortbread.	
AND O			Plain popcorn.	Baked crisps, low fat crisps.	Crisps, cheese snacks, cheese crackers, bombay mix.	
FISH, EGGS,		Eat more beans and pulses; 2 portions of fish per week, one of which is oily. Eat less red and processed meat.	♥ Pulses including baked beans, peas, kidney beans, chick peas, lentils. Rinse if canned in salt/sugar.	Hummus.		
BEANS, PULSES, FISH, EGGS, Meat and other proteins			Soya products such as soya mince, soya/ edename beans, tofu, soya nuts. Quorn pieces, quorn mince.	Vegetarian dishes, vegetarian sausages and burgers.		
BEANS, MEAT A			All fish and shellfish ^{FH} . Oily fish Þ include fresh/canned mackerel, sardines, pilchards, salmon, trout, herrings and fresh tuna.	Canned fish in oil (drain oil), fish in batter (remove batter), fish fingers, fish cakes.	Seafood in rich creamy or cheesy sauces such as Hollandaise, lobster, Marie Rose sauce.	

		Eggs boiled, scrambled, poached. 3-4 a week ^{FH} .	Fried eggs and omlettes A .	Quiche, scotch eggs, cheese omlette.
ES, FISH, EGG		• Nuts and nut butters with less than 10% saturated fat, all seeds (flaxseed, sunflower, pumpkin, sesame etc).	Nut and seed bars, reduced fat coconut milk.	Coconut, coconut cream, full fat coconut milk. Salted nuts, nut and seed butter with more than 10% saturated fat.
BEANS, PULSES, FISH, EGGS, MEAT AND OTHER PROTEINS		Lean pork, ham, lamb, beef, extra lean mince. Kidney ^{FH} . Chicken and turkey without skin. Veal, rabbit, game, ostrich.	Lean bacon, low fat sausages, low fat burgers, mutton, liver ^{FH} , coated meat, meatballs. Read labels to find lowest saturated fat versions.	Fatty cuts of meat - belly pork, lamb, duck, goose. Sausages, streaky bacon, sausage rolls, pies, pasties, chicken Kiev.
ALLY MILK	Choose lower fat and lower sugar options.	Skimmed milk, 1% milk, buttermilk, skimmed milk with plant sterols, soya 🎔 and oat drinks with added calcium.	Semi-skimmed milk (2%), reduced fat evaporated milk.	Full fat cows, sheeps or goats milk. Evaporated or condensed milk.
ERINATIVES		Low fat, low sugar yogurt or soya alternatives to yogurt. Yogurts and mini drinks with added plant sterols/stanols .	Half fat yogurt, low fat or non-dairy ice cream.	Full fat, thick and creamy yogurts, full fat dairy ice cream.
DAIRY AND ALTERNATIVES		Low fat and reduced fat cheese such as cottage, curd, quark, ricotta, half fat edam, extra light cheese spread.	Modest portions of medium fat cheese e.g half fat chedder, edam, brie, camenbert, soft goat's cheese, mozzarella, feta, light cheese spread, paneer.	High fat cheese e.g. cream cheese, mascapone, stilton, chedder, gouda, parmesan, full fat cheese spread, fried paneer.
		Virtually fat free fromage frais.	Half cream, half-fat crème fraiche, fromage frais, oat and soya cream.	Cream: clotted, double, whipping, soured or single. Crème fraiche.
OILS AND SPREADS	Choose unsaturated oils and spreads and use in small amounts.	Olive, rapeseed, sunflower, soya, corn and nut oils.		Partially hydrogenated vegetable oil on food labels. Oils that have been reheated several times. Palm and coconut oils.
DILS AND		Spreads made from vegetable oils such as sunflower or olive oil. Spreads with added plant sterols/stanols .		Butter, lard, suet, dripping, ghee, hard cooking fats.
SUGARY, Salty Foods	Eat sugary, salty and fatty foods less often.	Sugar free jelly, sweeteners.	Dark chocolate, boiled sweets, gums, honey, jam, marmalade, sorbet.	Milk/white chocolate, fudge, toffee, sugar, treacle, syrup, Indian sweets, meringue, cheesecake, trifle.

SUGARY, SALTY AND FATTY FOODS	AUGARY, SALTY AND FATTY FOODS WY TA			Pepper, herbs, spices, lemon juice, garlic, chutney and pickles made with minimum oil. Use lemon juice, vinegar, herbs, yogurt, olive oil for salad dressings. Thicken sauces and gravies with flour or tomato puree. Tomato based sauces and ketchup.		Reduced salt soy sauce and stocks. Salad cream and mayonnaise (use light/low calorie versions where possible).		Salt, garlic salt, celery salt, soy sauce, oily pickles. Rich sauces made with butter, cream or full cream milk.			
		6-8 cups/ per day.	'glasses	Tap, mineral or soda water, tea, coffee with low fat milk, no sugar/syrup. Sugar free/diet squashes and fizzy drinks.		Fruit juice, fruit smoothies. Alcohol 🖳		Where sugar or syrup is added: squash, fizzy drinks, flavoured waters, energy drinks, hot drinks.			
LABELLING		NU	TRIENT		LOW		MEDIUM			HIGH	
Per 100gms of food		Total Fat	Fat 3g		or less (1.5g or less)		3g-17.5g	-17.5g (1.5g-8.75g)		17.5g or more (8.75g or more)	
(per 100mls of drink)	(per 100mls of drink)		Saturates 1.		j or less (0.75g or less)		1.5g-5g (.5g-5g (0.75g-2.5g)		5g or more (2.5g or more)	
			otal Sugars 5g		or less (2.5g or less)		5g-22.5g	5g (2.5g-11.25g)		22.5g or more (11.25g or more)	
		Salt 0.3		0.3g	j or less (0.3g or less)		0.3g-1.5g (0.3- 0.75g)		1.5g or more (0.75g or more)		
	KEY SYMBOLS AND NOTES										
Wholegrains	Oily fish		Cholesterol lowering foods	5	Alcohol	Cooking with f	at	FH Familial Hypercholesterola (FH)	emia	Fruit and vegetables	
Packed with the goodness from the whole grain they are higher in fibre, vitamin and minerals than their refined equivalents. People with healthy hearts tend to eat more wholegrains.	goodness from the fats which help whole grain they are your heart beat higher in fibre, vitamin more regularly and and minerals than their prevent your blood refined equivalents. from clotting. Aim People with healthy for at least one hearts tend to eat more portion (140g) per		Foods fortified with plant sterols and stanols, nuts, oats and soluble fibre from pulses, vegetables and fruits.	3	Keep to sensible limits. For men and women no more than 14 units per week, avoid binge drinking, have alcohol free days each week. Women who are planning a pregnancy, pregnant or breastfeeding should not drink any alcohol.	We all need som but too much car weight gain. Whe cook with fat cho healthy vegetable more often and u amounts. For less steam, microwav boil and casserol	n cause en you pose heart e oils use small s fat - e, poach,	If you have FH you may be sensitive to the effects of foods high in cholesterol such as egg yolks, kidney, liver, shellfish. Speak to a dietitian or doctor about limiting your intake of these.		A portion is: one large (apple, orange, tomato); 2 small (plums, satsumas, beetroot); a handful (grapes, strawberries, sprouts); a heaped tablespoon dried fruit; a small fruit smoothie (75ml of fruit juice plus 40g pulped fruit); 150ml fruit juice; 3 tablespoons vegetables/ chopped fruit; a small bowl of salad.	

*Triglycerides are a type of fat. The amount of triglyceride in the blood rises after a meal and then slowly decreases. If your triglyceride levels remain high after a meal you may be asked to reduce the amount of sugar, alcohol or fat in your diet.



The Mediterranean diet

A traditional Mediterranean diet helps protect our bodies from heart and circulatory disease and can help manage cholesterol levels too – it's full of healthy fats (olive oil, nuts, seeds, oily fish), vegetables, fruits, pulses, wholegrains and wholegrain cereal products. It also contains moderate amounts of white meat and low fat dairy foods. Red meat is eaten less often.

TICK THE BOXES THAT APPLY TO YOU	YES	SOMETIMES	NO
Do you have at least 5 portions of fruit, vegetables and pulses every day? A portion is roughly a handful.			
Do you have 3 portions of wholegrains each day? (wholemeal bread & pasta, wholegrain breakfast cereals, brown rice, oats, pearl barley etc.)			
Do you use olive, rapeseed and sunflower oils and spreads made from these as your main spreading and cooking fats and in salad dressings?			
Do you eat nuts and seeds each day? (as snacks, cereal and dessert toppings, in recipes)			
Do you have at least 2 portions of fish or seafood per week, one of which is oily?			
Do you use onions, leeks, tomatoes and garlic in sauces, stews, casseroles and soups at least twice a week?			
Do you have at least 2 meat free days each week?			
Do you include pulses (beans, peas and lentils) in meals at least twice a week?			
Do you cook most of your meals from basic ingredients?			

If you answered mostly YES - well done, carry on. Where you answered NO or SOMETIMES - these are areas you can change or improve on.

ര

HEART UK – The Cholesterol Charity

HEART UK saves lives by helping people avoid heart attacks and strokes caused by high cholesterol.

What do we do?

We provide expert support, education and influence, by;

- campaigning for proper diagnosis, treatment and care
- helping people manage high cholesterol
- providing education and training for healthcare professionals

Where can I find out more?

Lifestyle advice & recipes: www.heartuk.org.uk Helpline: 0345 450 5988 / ask@heartuk.org.uk Literature and general enquiries: 01628 777046

Please support us - it's easy to donate

Send a cheque payable to **HEART UK** to **HEART UK**, **7 North Road**, **Maidenhead**, **SL6 1PE**

Visit: www.heartuk.org.uk/donate Ring: 01628 777046 Text: HART20 and the amount - £5 or £10 to 70070 Email: fundraising@heartuk.org.uk



Source: Public Health England in association with the Welsh government, Food Standards Scotland and the Food Standards Agency in Northern Ireland

Crown copyright 2016