

Fruit and vegetables

Most people know we should be eating more fruit and veg, but many of us aren't eating enough. Fruit and veg should make up just over a third of the food we eat each day.

Aim to eat at least five portions of a variety of fruit and veg each day. If you count how many portions you're having, it might help you increase the amount and variety of fruit and veg you eat. Choose from fresh, frozen, canned, dried or juiced. A portion is 80g or any of these: 1 apple, banana, pear, orange or other similar-size fruit, 3 heaped tablespoons of vegetables, a dessert bowl of salad, 30g of dried fruit (which should be kept to mealtimes) or a 150ml glass of fruit juice or smoothie (counts as a maximum of one portion a day).



Potatoes, bread, rice, pasta and other starchy carbohydrates

Starchy food is a really important part of a healthy diet and should make up just over a third of the food we eat. Choose higher-fibre, wholegrain varieties when you can by purchasing wholewheat pasta, brown rice, or simply leaving the skins on potatoes.

Base your meals around starchy carbohydrate foods. So, you could:

- start the day with a wholegrain breakfast cereal; choose one lower in salt and sugars
- have a sandwich for lunch
- round off the day with potatoes, pasta or rice as a base for your evening meal

Some people think starchy food is fattening, but gram for gram it contains less than half the calories of fat. You just need to watch the fats you add when you're cooking and serving this sort of food, because that's what increases the calorie content.

Why choose wholegrain?

Wholegrain food contains more fibre than white or refined starchy food, and often more of other nutrients. We also digest wholegrain food more slowly so it can help us feel full for longer. Wholegrain food includes: wholemeal and wholegrain bread, pitta and chapatti, wholewheat pasta, brown rice, wholegrain breakfast cereals and whole oats. Remember, you can also purchase high fibre white versions of bread and pasta which will help to increase your fibre intake using a like-for-like substitute of your family favourites.

Dairy and alternatives

Try to have some milk and dairy food (or dairy alternatives) – such as cheese, yoghurt and fromage frais.

These are good sources of protein and vitamins, and they're also an important source of calcium, which helps to keep our bones strong. Some dairy food can be high in fat and saturated fat, but there are plenty of lower-fat options to choose from.

milk

Soya drink

Go for lower fat and lower sugar products where possible. For example, why not try 1% fat milk which contains about half the fat of semi-skimmed milk without a noticeable change in taste or texture? Or reduced fat cheese which is also widely available. Or you could have just a smaller amount of the full-fat varieties less often. When buying dairy alternatives, go for unsweetened, calcium-fortified versions.

Beans, pulses, fish, eggs, meat and other proteins

These foods are sources of protein, vitamins and minerals, so it is important to eat some foods from this group.

Beans, peas and lentils (which are all types of pulses) are good alternatives to meat because they're naturally very low in fat, and they're high in fibre, protein, vitamins and minerals. Pulses, or legumes as they are sometimes called, are edible seeds that grow in pods and include foods like lentils, chickpeas, beans and peas. Other vegetable-based sources of protein include tofu, bean curd and mycoprotein; all of which are widely available in most retailers.

Aim for at least two portions (2 x 140g) of fish a week, including a portion of oily fish. Most people should be eating more fish, but there are recommended limits for oily fish, crab and some types of white fish. For more information on fish please see www.nhs.uk/Livewell/Goodfood/Pages/fish-shellfish. Also www.msc.org/ for more guidance on sustainably sourced fish.

Some types of meat are high in fat, particularly saturated fat. So when you're buying meat, remember that the type of cut or meat product you choose, and how you cook it, can make a big difference. To cut down on fat: choose lean cuts of meat and go for leaner mince, cut the fat Lentils Chick peas off of meat and the skin off of chicken, try to grill meat and fish instead of frying and have a boiled or poached egg **Plain** nuts instead of fried. If you eat more than 90g of red or processed meat per day, try to cut down to no more mince than 70g per day. The term processed meat Tuna includes sausages, bacon, cured meats and reformed meat products.

Oils and spreads

Although some fat in the diet is essential, generally we are eating too much saturated fat and need to reduce our consumption.

Unsaturated fats are healthier fats that are usually from plant sources and in liquid form as oil, for example vegetable oil, rapeseed oil and olive oil. Swapping to unsaturated fats will help to reduce cholesterol in the blood, therefore it is important to get most of our fat from unsaturated oils.

Choosing lower fat spreads, as opposed to butter, is a good way to reduce your saturated fat intake.

Remember that all types of fat are high in energy and should be limited in the diet.

Foods high in fat, salt and sugars

This includes products such as chocolate, cakes, biscuits, full-sugar soft drinks, butter and ice-cream. These foods are not needed in the diet and so, if included, should only be done infrequently and in small amounts. If you consume these foods and drinks often, try to limit their consumption so you have them less often and in smaller amounts. Food and drinks high in fat and sugar contain lots of energy, particularly when you have large servings. Check the label and avoid foods which are high in fat, salt and sugar!

Hydration

Aim to drink 6-8 glasses of fluid every day. Water, lower fat milk and sugar-free drinks including tea and coffee all count. Fruit juice and smoothies also count towards your fluid consumption, although they are a source of free sugars* and so you should limit consumption to no more than a combined total of 150ml per day.

Sugary drinks are one of the main contributors to excess sugar consumption amongst children and adults in the UK. Swap sugary soft drinks for diet, sugar-free or no added sugar varieties to reduce your sugar intake in a simple step.

Alcohol also contains lots of calories (kcal) and should be limited to no more than 14 units per week for men and women. The calorific content of an alcoholic beverage depends on the type of alcohol, the volume served and the addition of mixers. As an example, 1 pint of standard strength lager contains approximately 136kcal, a 175ml medium glass of wine contains approximately 135kcal and a 25ml shot of spirit (40% vol) contains approximately 56kcal.



Water, lower fat milk, sugar-free drinks including tea and coffee all count.

Limit fruit juice and/or smoothies to a total of 150ml a day.

Age	Recommended maximum free sugars intake	Sugar cubes
4-6 years	No more than 19g/day	5 cubes
7-10 years	No more than 24g/day	6 cubes
From 11 years, including adults	No more than 30g/day	7 cubes

Many packaged foods and drinks contain surprisingly high amounts of free sugars* including some breakfast cereals, yoghurts and fruit juice drinks. Use the food label to help you choose foods lower in sugar. Swap sugary breakfast cereals for plain cereals such as plain porridge, wholewheat biscuit cereals, shredded wholewheat or no added sugar muesli. Cereal bars often contain high levels of free sugars* too, so remember to check the label. Swap flavoured or corner-style yoghurts for low fat, lower sugar yoghurts, adding fresh fruit for variety.

Sugary drinks have no place in a child's daily diet but account for a surprisingly large proportion of the daily sugar intake of both children and adults. Almost a third of the free sugars consumed by 11-18 year olds comes from soft drinks. We should aim to swap sugary drinks for water, lower fat milk or sugar-free drinks including tea and coffee. Be sure to check the label for added sugar. For more information, visit www.nhs.uk/Livewell/Goodfood/Pages/sugars.aspx.

How much food do I need?

We all need different amounts of energy (or calories) from food to be a healthy weight. How much you need depends on lots of things, including how active you are.

Whenever we eat more than our body needs, we put on weight. This is because we store the energy we don't use as fat. Even if we have just small amounts of extra energy each day, we can put on weight. And most people in the UK eat more than they need.

	Daily energy requirements				
	Males		Females		
Age	kcal	kJ	kcal	kJ	
1	765	3201	717	3000	
2	1004	4201	932	3899	
3	1171	4899	1076	4502	
4	1386	5799	1291	5402	
5	1482	6201	1362	5699	
6	1577	6598	1482	6201	
7	1649	6899	1530	6402	
8	1745	7301	1625	6799	
9	1840	7699	1721	7201	
10	2032	8502	1936	8100	
11 and over	2500	10,460	2000	8368	