Eatwell Guide

Use the Eatwell Guide to help you get a balance of healthier and more sustainable food. It shows how much of what you eat overall should come from each food group.

Check the label on packaged foods

Each serving (150g) contains

<table>
<thead>
<tr>
<th>Energy (104kcal/250kcal)</th>
<th>Fat (3.6g/1.3g)</th>
<th>Saturated Fat (1.3g/0.6g)</th>
<th>Sugar (34g/16g)</th>
<th>Salt (0.9g/0.4g)</th>
</tr>
</thead>
<tbody>
<tr>
<td>13%</td>
<td>4%</td>
<td>7%</td>
<td>38%</td>
<td>15%</td>
</tr>
</tbody>
</table>

of an adult’s reference intake

Typical values (as sold) per 100g: 697kcal/167kcal

Choose foods lower in fat, salt and sugars

Eat at least 5 portions of a variety of fruit and vegetables every day

Fruit and vegetables

- Frozen peas
- Chopped tomatoes
- Beans, pulses, fish, eggs, meat and other proteins

Eat more beans and pulses, 2 portions of sustainably sourced fish per week, one of which is oily. Eat less

- Tuna
- Plain nuts
- Chicken

Choose wholegrain or higher fibre versions with less added fat, salt and sugar

- Potatoes
- Wholegrain cereal
- Whole wheat pasta
- Spaghetti
- Lentils
- Tuna
- Plain nuts

Dairy and alternatives

- Semi-skimmed milk
- Soya drink
- Lean mince

Choose lower fat and lower sugar options

- Low fat soft cheese
- Low fat yoghurt
- Low fat spread

Potatoes, bread, rice, pasta and other starchy carbohydrates

Eat less often and in small amounts

- Sauce
- Crisps
- Oil & spreads

Choose unsaturated oils and use in small amounts

Per day

- 2000kcal
- 2500kcal = ALL FOOD + ALL DRINKS

6-8 a day

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.

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

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The Eatwell Guide
Helping you eat a healthy, balanced diet

Get started now
Eating well and having a healthy lifestyle can help us feel our best – and make a big difference to our long-term health. So why not make a change today?

The Eatwell Guide shows the proportions in which different types of foods are needed to have a well-balanced and healthy diet. The proportions shown are representative of your food consumption over the period of a day or even a week, not necessarily each meal time.
Is the Eatwell Guide for me?

The Eatwell Guide applies to most people regardless of weight, dietary restrictions/preferences or ethnic origin.

However, it doesn’t apply to children under 2 because they have different nutritional needs. Between the ages of 2 and 5, children should gradually move to eating the same foods as the rest of the family, in the proportions shown on the Eatwell Guide. Anyone with special dietary requirements or medical needs might want to check with a registered dietitian on how to adapt the Eatwell Guide to meet their individual needs.

How can the Eatwell Guide help?

The Eatwell Guide shows the different types of foods and drinks we should consume – and in what proportions – to have a healthy, balanced diet.

The Eatwell Guide shows the proportions of the main food groups that form a healthy, balanced diet:
• Eat at least 5 portions of a variety of fruit and vegetables every day
• Base meals on potatoes, bread, rice, pasta or other starchy carbohydrates; choosing wholegrain versions where possible
• Have some dairy or dairy alternatives (such as soya drinks); choosing lower fat and lower sugar options
• Eat some beans, pulses, fish, eggs, meat and other proteins (including 2 portions of fish every week, one of which should be oily)
• Choose unsaturated oils and spreads and eat in small amounts
• Drink 6-8 cups/glasses of fluid a day

If consuming foods and drinks high in fat, salt or sugar have these less often and in small amounts.

When should I use the Eatwell Guide?

You can use the Eatwell Guide to help you make healthier choices whenever you’re:
• deciding what to eat
• at home cooking
• out shopping for groceries
• eating out in a restaurant, cafe or canteen
• choosing food on the run

Aim to fill your trolley with a healthy balance of different types of food.
How does it work?

The Eatwell Guide divides the foods and drinks we consume into five main groups. Try to choose a variety of different foods from each of the groups to help you get the wide range of nutrients your body needs to stay healthy and work properly.

It is important to get some fat in the diet, however, foods high in fat, salt and sugar are placed outside of the main image as these types of foods are not essential in the diet and most of us need to cut down on these to achieve our healthy balance. Unsaturated fats from plant sources, for example vegetable oil or olive oil, are healthier types of fat. But remember, all types of fat are high in energy and so should only be eaten in small amounts.

Many of the things we eat, such as pizzas, casseroles, pasta dishes and sandwiches, are a combination of the food groups. For these sorts of food, you just need to work out the main ingredients and think about how these fit with the sections on the guide. For example, if you’re having a cottage pie: the potato fits into the yellow segment; the milk in the mashed potato fits into the blue segment, the spread in the mashed potato fits into the purple segment, the meat, meat substitute or beans would fall into the pink segment; the onion, carrots and peas would fit into the green segment.

Let’s take a closer look at each of the food groups...

A closer look at

Fruit and vegetables

Lots of people know we should be eating more fruit and veg, but most of us still 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 (counts as a maximum of one portion a day) 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.

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, and 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.aspx. 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 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 instead of fried. If you eat more than 90g of red or processed meat per day, try to cut down to no more than 70g per day. The term processed meat 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 (kcals) 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 136kcals, a 175ml medium glass of wine contains approximately 135kcals and a 25ml shot of spirit (40% vol) contains approximately 56kcals.

Food labelling

Lots of pre-packaged foods have a food label on the front of pack which shows the nutrition information per serving. They also refer to reference intake which tells you how much of each nutrient should be included in the daily diet. The percentage refers to the contribution that the product makes to the reference intake for each nutrient.

Food labels can help you to choose between foods and to pick those that are lower in calories, fat, saturated fat, sugar and salt. Where colour coded labels are used you can tell at a glance if they are high, medium or low in fat, saturated fat, sugars and salt. For a healthier choice, try to pick products with more greens and ambers and fewer reds.

*Free sugars - Any sugar added to food or drink products by the manufacturer, cook or consumer including those naturally found in honey, syrups and unsweetened fruit juice.
Remember that the portion sizes used on the label are suggestions and may not be the same as you actually consume. For example, some foods and drinks commonly consumed as single servings have the nutritional information presented per half pack.

To find out more about food labelling you can visit www.nidirect.gov.uk/front-of-pack-labelling.

Cutting down on saturated fat

Cutting down on saturated fat can lower your blood cholesterol and reduce your risk of heart disease. Most people in the UK eat too much saturated fat. The average man should have no more than 30g saturated fat a day. The average woman should have no more than 20g saturated fat a day. Children should have less saturated fat than adults. But remember that a low-fat diet isn’t suitable for children under five.

One of the easiest ways to cut down on saturated fat is to compare the labels on similar products and choose the one lower in saturated fat. And watch out for foods that are high in saturated fat, including fatty cuts of meat, sausages, butter, cream, cheese, chocolate, pastries, cakes and biscuits. You don’t need to stop eating these foods altogether, but eating too much of these can make it easy to have more than the recommended maximum amount of saturated fat. To find out more, see www.nidirect.gov.uk/types-of-fat.

Cutting down on sugar

Regularly consuming foods and drinks high in sugar increases your risk of obesity and tooth decay. Ideally, no more than 5% of the energy we consume should come from free sugars*. Currently, children and adults across the UK are consuming 2-3 times that amount.

<table>
<thead>
<tr>
<th>Age</th>
<th>Recommended maximum free sugars intake</th>
<th>Sugar cubes</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-6 years</td>
<td>No more than 19g/day</td>
<td>5 cubes</td>
</tr>
<tr>
<td>7-10 years</td>
<td>No more than 24g/day</td>
<td>6 cubes</td>
</tr>
<tr>
<td>From 11 years, including adults</td>
<td>No more than 30g/day</td>
<td>7 cubes</td>
</tr>
</tbody>
</table>

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 whole grain 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.

*Free sugars - Any sugar added to food or drink products by the manufacturer, cook or consumer including those naturally found in honey, syrups and unsweetened fruit juice.
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.nidirect.gov.uk/sugars.

Cutting down on salt

Eating too much salt can raise your blood pressure, which increases your risk of developing heart disease or stroke. And since many people in the UK eat too much salt, that means that lots of people would benefit from cutting down. Adults should eat no more than 6g of salt a day. Children should have even less. 6g of salt is about a teaspoonful. But remember we’re not just talking about the salt you add to your food because most of the salt we eat is already in everyday foods such as bread, breakfast cereal, pasta sauce and soup. Try replacing salt with pepper, herbs and spices to add flavour to your favourite dishes. Checking the label and choosing foods that are lower in salt is one of the best ways to cut down. For more information, visit www.nidirect.gov.uk/salt.

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.

<table>
<thead>
<tr>
<th>Age</th>
<th>Males</th>
<th>Females</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Kcals</td>
<td>KJ</td>
</tr>
<tr>
<td>1</td>
<td>765</td>
<td>3201</td>
</tr>
<tr>
<td>2</td>
<td>1004</td>
<td>4201</td>
</tr>
<tr>
<td>3</td>
<td>1171</td>
<td>4899</td>
</tr>
<tr>
<td>4</td>
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<td>5799</td>
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<td>6201</td>
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<tr>
<td>9</td>
<td>1840</td>
<td>7699</td>
</tr>
<tr>
<td>10</td>
<td>2032</td>
<td>8502</td>
</tr>
<tr>
<td>11 and over</td>
<td>2500</td>
<td>10,460</td>
</tr>
</tbody>
</table>

Try to:

• eat only as much food as you need. Improve the balance of your diet by looking at the Eatwell Guide
• get more active! If you’re eating a good balance of the different food groups, and you’re a healthy weight, you’re probably eating about the right amount
If you’re overweight, then you may need to eat less, improve the balance of your diet and/or get more active. Ask your GP, or another health professional, for advice about losing weight. Do you know if you’re a healthy weight? Find out at: www.nidirect.gov.uk/healthy-weight.

Do I need vitamin and mineral supplements?

Most people can get all the nutrients their body needs by eating healthily. However, some people do need certain supplements. For example, if you are planning a pregnancy, you should take a daily 400 microgram (μg) folic acid supplement from the time you stop using contraception until the 12th week of pregnancy. Women who have already had a pregnancy affected by neural tube defects, need to take 5mg of folic acid each day until the 12th week of pregnancy. In addition, women who have diabetes and those taking anti-epileptic medicines should consult their GP for advice.

People should also take a daily 10μg vitamin D supplement if they: are pregnant or breastfeeding; aged 65 or over; aren’t exposed to much sun, for example, those who cover up their skin for cultural reasons, who are housebound or confined indoors for long periods; have darker skin, such as people of African-Caribbean and South Asian origin. For more information, talk to your GP or another health professional, or see: www.nidirect.gov.uk/vitamin-d.

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8 tips for eating well

1. Base your meals on starchy foods
2. Eat lots of fruit and veg
3. Eat more fish – including a portion of oily fish each week
4. Cut down on saturated fat and sugar
5. Eat less salt – no more than 6g a day for adults
6. Get active and be a healthy weight
7. Don’t get thirsty
8. Don’t skip breakfast

Remember fruit juice and/or smoothies should be limited to no more than 150ml per day in total.

<table>
<thead>
<tr>
<th>Leaner</th>
<th>Choose leaner cuts of meat and poultry, remove any visible fat.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lower</td>
<td>Go for lower fat, salt and sugar products - especially dairy and starchy carbohydrate foods.</td>
</tr>
<tr>
<td>Less</td>
<td>Use less oils and spreads. Choose foods high in fat, salt and sugar less often.</td>
</tr>
</tbody>
</table>
### Foods to eat less often and in small amounts

These foods are included in the ‘foods to eat less often and in small amounts’ section.

<table>
<thead>
<tr>
<th>Food Group</th>
<th>Examples</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dairy and dairy alternatives</td>
<td>milk, cheese, yoghurt, fromage frais, cream cheese</td>
</tr>
<tr>
<td>Sweets</td>
<td>chocolate, cakes</td>
</tr>
<tr>
<td>Alcohol</td>
<td>wine, beer, spirits</td>
</tr>
<tr>
<td>Meat, poultry and game</td>
<td>lamb, beef, pork, chicken</td>
</tr>
<tr>
<td>Oils and spreads</td>
<td>butter, cream, margarine</td>
</tr>
<tr>
<td>Beans, pulses, fish, eggs, meat and other proteins</td>
<td>beans, pulses, fish, eggs, meat, tofu</td>
</tr>
</tbody>
</table>

### Other protein sources

- Poultry
- Fish
- Eggs
- Dairy

### Starchy foods

- Bread
- Rice
- Pasta
- Noodles
- Breadcrumbs

### Fruits

The amount to no more than 70g per day.

### Vegetables

Eat as many different types of fruit and vegetables as possible. A portion of fruit or vegetables is 150ml.

### Tips

1. Snap up new free products at your local supermarket.
2. Look out for cooking and serving techniques in magazines.
3. Check out the cooking times on your freezer food labels.
4. Keep your meal on the go by using a food processor.
5. Make sure you keep your meal fresh by using a cool bag.
Eat a varied and balanced diet for good health and to reduce the risk of chronic disease. Use the Eatwell Guide to help you get the balance right and provide a healthy diet.

Each serving (150g) contains 1/5 of an adult's reference intake.

Typical values (as sold) per 100g:
- Energy: 1046kJ/250kcal
- Fat: 3.0g, of which 1.3g saturates
- Sugars: 3.4g
- Salt: 0.9g

Choose foods lower in fat, salt and sugars.

Check the label on packaged foods.
How can I find out more about healthy eating?

To find out more:

• get general advice from www.nidirect.gov.uk/tips-for-healthy-eating
• contact your local community dietitian, you can do this through your health centre or GP
• for healthy eating ideas, handy tips and recipes visit, www.choosetolivebetter.com/