

Department of Nutrition and Dietetics

Dietary advice for patients taking orlistat

Being overweight is associated with certain health problems, such as heart disease, osteoarthritis and some cancers. The best way to lose weight is to eat a healthy diet and to keep active.

Orlistat (Xenical) is a drug that can help with weight loss. Research has shown that taking this medication along with eating a healthy diet and keeping active can help with losing weight.

How does orlistat work?

Orlistat works by reducing the absorption of fat from your food, this means that a third of the fat from your food will pass through your body in your stools.

Side-effects

It is recommended that you choose low fat foods more often, as eating foods higher in fat causes side effects which can be unpleasant.

Some side effects include wind, diarrhoea, smelly stools, being unable to control the movement of your bowels and an urgency to pass stools.

These side effects may improve with time, and should reduce if you choose foods that contain less fat.

Important notes

To know whether the medication is working for you, we would need to see some weight loss (usually about 5% of your body weight) within 3 months of being on orlistat.



If at 3 months after starting or listat you have not lost at least 5% of your body weight, your prescription of or listat may be stopped. This is because this treatment isn't working effectively for you.

Some people who take orlistat regain the weight they have lost when they stop taking it. You should make permanent, life-long changes towards a healthier lifestyle whilst taking orlistat to minimise weight regain when you stop taking the medication.

Dose:

| Lower fat foods to choose more | High fat foods to choose less often | | |
|--|---|--|--|
| often | (may cause side effects) | | |
| Meat/Alternatives | Meat | | |
| Lean meat, soya, tofu, Quorn | All visible fat on meat. | | |
| | Skin on meat, | | |
| | crackling | | |
| | Fatty meat e.g. sausages, black pudding, luncheon meat, belly pork, faggots, pork pie, salami, duck, goose, pate, sausage rolls, pasties. | | |
| | Fried meat | | |
| Fish | Fish | | |
| Grilled or baked white fish such as cod, plaice. | Oily fish canned in oil e.g. kippers, pilchards, sardines, tuna. | | |
| | Fried fish. (Fish in batter or breadcrumbs). | | |
| Eggs | Eggs | | |
| Egg white | Fried eggs. | | |
| 1 boiled or poached egg or scrambled with no fat | Scotch eggs | | |
| | (Some people can be sensitive to eggs) | | |

| Lower fat foods to | High fat foods to choose less often | | |
|--|---|--|--|
| choose more often | (may cause side effects) | | |
| Dairy Produce | Dairy Produce | | |
| Skimmed milk. | Whole milk. | | |
| Semi-skimmed milk | Cream, cream alternatives, evaporated milk, ice cream. | | |
| Low fat soya ,coconut, rice or oat milk | Coffee Mate, Coffee Compliment, Instant dried milk powders with | | |
| Fromage Frais, 'diet', 'light' and low fat yoghurts. Skimmed milk powder, Coffee Mate Light | non-milk fat Thick and creamy yoghurt, Greek yogurt unless low fat, Crème Fraiche unless low fat. | | |
| Cheese Cottage cheese Low fat cheese spreads such as Laughing Cow Extra Light | Cheese • Full fat cheese, cream cheese | | |
| Fats • Low fat spread in small amounts • Spray oil (1kcal or similar) | Fats Lard, suet, dripping, vegetable oils, butter or margarine. All fried foods. | | |
| | | | |
| Fruit and vegetables Fruit - fresh, stewed, tinned or dried Vegetables - fresh, frozen, tinned or dried Beans, lentils and pulses Boiled, mashed or jacket potatoes (without margarine or butter) Small portion of reduced fat oven chips | Fruit and vegetables Avocado, olives and nuts Chips, roast potatoes and crisps (including reduced fat crisps) Potato waffles Fried vegetables | | |

It is recommended that you take 1 tablet (120mg) three times per day. The tablet should be taken immediately before, during or up to 1 hour after a meal. If you miss a meal, you should not take the orlistat tablet.

| Lower fat foods to choose more often | High fat foods to choose less often (may cause side effects) | |
|---|--|--|
| Beverages | Beverages | |
| Water, tea, coffee, fruit juices, squashes, fizzy drinks | Full fat milk drinks such as cocoa, chocolate or malted drinks, | |
| Low fat malted drinks and hot chocolate only if made with skimmed or semi-skimmed milk or water | including instant malted milk drinks and hot chocolate | |
| Cereals & biscuits | Cereals & biscuits | |
| Bread, Crispbreads | Pastry, shortbread, cakes, sponge puddings, biscuits, cereal | |
| Rice, pasta, breakfast | bars with nuts or chocolate. | |
| cereals, flour, and chapattis (made without butter/oil) | Batters, Yorkshire puddings, dumplings, fried bread, fried rice. | |
| | Chapattis fried in butter/oil, naan bread, samosas, pakoras. | |
| Miscellaneous | Miscellaneous | |
| Vinegar, herbs, spices, salt, pepper, ketchup, pickles, fat free salad dressings | Mayonnaise, salad cream, salad dressings | |
| | Cream soups, sauces and gravies made with butter or margarine | |
| | Toffee, fudge, chocolate, lemon curd, peanut butter, mincemeat, marzipan | |
| | Indian sweets made with condensed milk. | |
| | Take away meals | |

Food labels

Food labels are important as they will show you the fat content of foods. When reading food labels, it is useful to look at the 'total fat' and the 'per 100g' column and pick foods that have **less** than **5g per 100g**.

Try not to assume that something is low in fat if it has the label 'diet'.

| Nutrition | | |
|------------------------------|------------------|------------------------------|
| Typical values | 100g contains | Each portion 44g contains |
| Energy | 985KJ 235Kcal | 435KJ 105kcal |
| Fat Of which saturates | 1.5g 0.3g | 0.7g 0.1g |
| Carbohydrate Of which sugars | 45.5g 3.8g | 20g 1.7g |
| Fibre | 2.8g | 1.2g |
| Protein | 7.7g | 3.4g |
| Salt | 1.0g | 0.4g |

Further Information

This leaflet was produced by Coventry Dietitians, University Hospitals Coventry & Warwickshire NHS Trust. For more information or if you would like to contact the team, please call them on 024 7696 6161

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