

Low fibre diet

This resource is for people who need to eat less fibre for their condition as recommended by their doctor or dietitian.

What is fibre?

Dietary fibre is the edible part of plants that is not digested or absorbed in the small bowel. It is broken down by bacteria in the large bowel. For a healthy person, a high fibre intake is good for keeping the bowels healthy.

Why do I need a low fibre diet?

- With some medical conditions a high fibre diet can create too much bulk in the bowel, so a low fibre diet is best.
- Do not follow a low fibre diet for a long time. Your healthcare professional will tell you
 when to start increasing fibre again.

Which foods contain fibre?

- Fruit and vegetables
- Wholegrain/wholemeal breads and cereals
- Nuts and seeds
- Legumes (e.g. baked beans, lentils, soybeans, kidney beans)

How do I reduce fibre in my diet?

- Avoid wholegrain, high fibre breads and cereals. Use white varieties where possible.
- Remove stalks, stems, pips, seeds and skins from fruit and vegetables.
- Avoid dried fruits, nuts & seeds.
- Strain fruit and vegetable juices and soups.
- Check the nutrition label on packaged foods. Low fibre foods have less than 3g of fibre per 100 grams.



How do I include variety on a low fibre diet?

To follow a balanced diet for good health, include foods from the following groups in the table: breads and cereals; vegetables; fruit; dairy; meat and alternatives.

FOOD GROUP	INCLUDE (low fibre)	AVOID (high fibre)
Bread, cereals,	White bread, crumpets, scones,	Wholemeal/ wholegrain bread, fruit
rice, pasta,	English muffins	bread, rye bread
noodles	Refined breakfast cereals e.g. Rice	Wholegrain breakfast cereals or any
	Bubbles, Cornflakes	with dried fruit, nuts or coconut
	White rice, pasta, sago, tapioca,	e.g. Muesli, All-Bran™, Weetbix™
	semolina	Rolled oats, quick oats, oat bran,
	White flour, cornflour	muesli bars
	Plain sweet and savoury biscuits or	Brown rice, wholemeal pasta
	cakes	Wholemeal flour, wheatgerm
	White rice cakes or crackers	Sweet and savoury biscuits or cakes
		made with wholemeal flour, nuts,
		dried fruit or coconut
Vegetables	Cauliflower and broccoli florets	Raw vegetables
	Asparagus tips, mushrooms	Avoid all other vegetables not listed in
	Spring onion, onion, capsicum	foods to include
	Well strained vegetable juice	
	Tomato puree or paste	
	Tomato and cucumber with skin	
	and seeds removed	
	Shredded lettuce	
	Peel and cook vegetables well	
	where able: Potato, sweet potato,	
	pumpkin, carrot, zucchini	
Fruit	Pawpaw and melons (no seeds)	Fruit with skin, pips or of a very
	Cherries, seedless grapes	"fibrous" texture - e.g. apples, pears,
	Peeled peaches & nectarine	oranges, pineapple
	Small banana	Canned pineapple
	Well-cooked fruit no skin/pips	Dried fruit
	Canned fruits except pineapple	All other fruit not listed in foods to
	Fruit juice – no pulp	include



FOOD GROUP	INCLUDE (low fibre)	AVOID (high fibre)
Dairy foods	All varieties of milk	Desserts containing dried fruit, nuts,
	Yoghurt, custard, ice-cream (no	or coconut
	fruit or nuts)	Products containing "chunky fruit"
	Cheese	pieces.
Meat, fish,	Any meat, chicken and fish (no	Legumes e.g. baked beans, lentils,
poultry, eggs,	skin)	soy beans, kidney beans
nuts, legumes	• Tofu	Nuts & seeds
	• Eggs	Nut or seed butters (e.g. peanut
		butter, tahini)
Miscellaneous	All fats including butter, margarine,	Popcorn
	mayonnaise, oils	Coconut
	Sugar, honey, syrups	Chocolate with nuts and fruit
	Boiled lollies, jubes, chocolate with	Chutney and pickles
	no fruit, nuts or coconut	
	Spreads without seeds or skin	
	Soup made from allowed	
	ingredients with stock/Bonox	
	Desserts made from allowed foods	
	(jelly, ice-cream, custard)	
	Gravy, salt, pepper, dried herbs &	
	spices	



Example meal and snack suggestions

BREAKFAST

1 Glass strained fruit juice

Rice bubbles with milk

White toast / bread / crumpets with margarine / butter / honey / jam / vegemite

Egg / cheese if desired

LUNCH

Tender meat / chicken / fish / egg / cheese

White bread with margarine / butter

Tinned fruit with custard or yoghurt

DINNER

Soup (made with allowed ingredients)

Tender meat / chicken / fish / egg / cheese

Potato (peeled) / white rice / pasta

Allowed vegetables - peeled and well cooked

Bowl of plain ice cream

SNACKS

Allowed fruit, yoghurt, milk, cheese & white rice cakes/crackers

Other considerations

- On a low fibre diet ensure you chew your food well
- Sometimes a low fibre diet may be referred to as a low residue diet.
- When increasing fibre again, it is best to do this gradually to allow your bowels to adjust.
 Make sure you also have plenty of fluid with fibre.

Summary

- A low fibre diet may be needed for some medical conditions.
- It is only meant to be followed for a short period of time.
- Choose a variety of low fibre foods using the table above.

For further information, contact your dietitian or nutritionist:

