

Endoscopy department

Low residue diet Information for patients, relatives and carers

Introduction

This leaflet is for patients who are preparing for colonoscopy to guide them on the low residue diet required before a colonoscopy procedure. This is a very important part of the preparation for the colonoscopy. It helps to make sure the bowel is clean for the procedure and that the endoscopist can see everything clearly.

What is low residue diet?

A well-balanced diet contain fibre that help with digestion and absorption of nutrients and water. However, it also helps bulking in stool, such diet can leave behind residue when preparing for a colonoscopy and makes seeing and performing the procedure harder.

Please eat a low residue diet which helps to ensure your bowel is clean for the procedure.

When do I start the low residue diet?

Two days before your procedure, only eat a low residue diet, which means foods from the allowed column in the table below. Do not eat any high residue/fibre foods.

On the day before / 24 hours before the colonoscopy, have a good breakfast, only choosing items from the low residue diet list (see table below). After 08.00, do not eat any solid food at all. Ensure you drink at least 2 litres of clear fluids as well.

On your procedure day, do not drink or eat anything unless told otherwise.

Food Type	Food ALLOWED	Food to AVOID
Bread,	Refined breakfast cereals such	Wholemeal cereals. Cereals
Cereals and	as: Rice Krispies®, Coco	containing nuts, seeds or dried
Grains	Pops®, Weetos®,	fruit.
	Frosties®,Cornflakes®, Sugar	
	puffs®, Ready Brek®	Muesli, fruit and fibre, shredded wheat, bran flakes, Crunchy Nut
	Products made from white flour	Cornflakes®
	for example white bread, white	
	pasta, crumpets, English	Any bread products or biscuits
	muffins, wraps, pitta bread,	containing coarse grains, seeds
	bagels.	or nuts or dried fruit such as
		multigrain bread, seeded batch,
	Well cooked white rice, rice	rye crispbread, rough oatcakes,
	noodles, egg noodles, white	hobnobs, muesli bars, flapjacks,

	noodles.	teacakes, scones, fruit loafs.
	Plain naan bread, plain chapatti, poppadoms.	Brown rice, brown pasta, quinoa, pearl barley.
	Rice pudding, semolina, tapioca, plain couscous, polenta	
Meat, Poultry and Fish	Soft, tender, minced or pureed meat or poultry without visible fat and with skin removed such as poultry, lamb, beef, pork, veal	Tough, gristly meat or skin including pork scratchings Fish with bones like sardines or
	and ham.	with edible bones like whitebait
	Plain tofu, textured vegetable protein, Seitan, Quorn®	
	All types of eggs	
	Fish without bones such as cod, salmon.	
	Seafood (ensure prawns and shrimps are peeled)	
Dairy products, fats and oils	Limit all types of milk including nut and plant-based milks to no more than half a cup a day.	Cheese containing dried fruit, onions or nuts
	As an alternative to dairy, you may like to soybean milk or soybean ice cream (e.g. Tofutti).	Yoghurts or fromage frais containing fruit pieces, dried fruit, nuts, seeds or cereal.
Vegetables	Well pureed hummus, lentil soup sieved to remove skins.	All vegetable stalks, skins, seeds and peel.
	Vegetable juices or clear soups – sieved to get rid of any seeds/skins.	Sweet corn, broad beans, runner beans, mange tout, sugar snap peas, sweetcorn, spinach.
	Avocado	Raw vegetables such as
	Gnocchi.	peppers, radishes and celery, tomatoes, cabbage, leeks, onions, lettuce, spinach and salad leaves.
		Firm beans and pulses with thick skins like kidney beans, baked beans, haricot beans, barlotti beans, soybeans, puy lentils, mushy peas or

		chickpeas.
		Potato skins
		All curries made with lentils, beans, legumes/pulses.
Fruits	Fruit juice or smoothies (no seeds / pips / skins / piths).	All dried fruit
	Cooked or stewed fruit without skin.	Any fruit skins, pips or seeds strawberries, raspberries, blueberries, blackcurrants, gooseberries, passion fruit,
	Melon, canned pears, peaches or apricots, canned citrus fruit with no pith, skin or pips such as mandarins or grapefruit.	pineapple, kiwi, mango, apricots.
	Pureed fruit / fruit coulis (sieved).	
Desserts	Custard, ice cream, milk	Coloured jelly e.g. red jelly.
	puddings. Clear jelly.	Ice cream containing fruit and nuts, cakes, puddings and pies containing any of the following:
	Plain cakes	Wholemeal flour, dried fruit, nuts, dried coconut and any
	Vermicella (seviyan/ plain kulfi).	fruits you have been advised to avoid.
Drinks	Clear fruit and clear vegetables juices with no bits.	Fruit and vegetable juices/smoothies with pulp and seeds
	Smoothies that have been sieved or have no seeds in.	
	Water, soft drinks, weak tea and coffee, herbal tea.	
Other	Clear or strained soups.	Chocolate with fruit or nuts.
	Sugar, honey, golden/maple syrup, seedless jam, marmalade.	Nuts, seeds, coconut and desiccated coconut.
	Dark/milk/white chocolate, boiled sweets, marshmallows, toffee.	Marmalade with peel, jam with seeds.