

# Low residue diet

Endoscopy department

**Patient information** 

# 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 a low residue diet?

A well-balanced diet contains fibre that helps with digestion and absorption of nutrients and water. However, it also helps bulking in stools (poo) and this 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.

This information is to compliment the bowel preparation guidance you will be given, the time you will need to stop eating prior to colonoscopy will depend on the time of your procedure.

_	_	-
Food Type	Food ALLOWED	Food to AVOID
Bread,	Refined breakfast	Wholemeal cereals.
cereals and	cereals such as: Rice	Cereals containing
grains	Krispies <sup>®</sup> , Coco Pops <sup>®</sup> ,	nuts, seeds or dried
	Weetos <sup>®</sup> , Frosties <sup>®</sup> ,	fruit.
	Cornflakes <sup>®</sup> , Sugar	
	puffs <sup>®</sup> , Ready Brek <sup>®</sup> .	Muesli, fruit and fibre, shredded wheat, bran
	Products made	flakes, Crunchy Nut
	from white flour for	Cornflakes <sup>®</sup> .
	example white bread,	
	white pasta, crumpets,	Any bread products
	English muffins, wraps,	or biscuits containing
	pitta bread, bagels.	coarse grains, seeds
		or nuts or dried fruit
	Well cooked white	such as multigrain
	rice, rice noodles,	bread, seeded batch,
	egg noodles, white	rye crispbread, rough
	noodles.	oatcakes, hobnobs,
		muesli bars, flapjacks,
	Plain naan bread, plain	teacakes, scones, fruit
	chapatti, poppadoms.	loaves.
	Rice pudding,	Brown rice, brown
	semolina, tapioca,	pasta, quinoa, pearl
	plain couscous,	barley.
	polenta.	

Food Type	Food ALLOWED	Food to AVOID
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 and ham. Plain tofu, textured vegetable protein, Seitan, Quorn <sup>®</sup> . All types of eggs. Fish without bones such as cod, salmon. Seafood (ensure prawns and shrimps are peeled).	Tough, gristly meat or skin including pork scratchings. Fish with bones like sardines or with edible bones like whitebait.
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. As an alternative to dairy, you may like to soybean milk or soybean ice cream (e.g. Tofutti).	Cheese containing dried fruit, onions or nuts. Yoghurts or fromage frais containing fruit pieces, dried fruit, nuts, seeds or cereal.

Food Type	Food ALLOWED	Food to AVOID
Vegetables	Well-cooked or pureed	All vegetable stalks,
	root vegetables such	skins, seeds and peel.
	as carrots, parsnips,	
	turnips or swede	Sweet corn, broad
	tomatoes without	beans, runner beans,
	skins or seeds such as	mange tout, sugar
	tomato juice, canned	snap peas, sweetcorn,
	deseeded tomatoes,	spinach.
	passata, tomato puree.	Developments blass such
		Raw vegetables such
	Well-pureed hummus,	as peppers, radishes
	lentil soup sieved to remove skins.	and celery, tomatoes,
	remove skins.	cabbage, leeks, onions, lettuce, spinach and
	Vegetable juices or	salad leaves.
	soups – sieved to get	salau leaves.
	rid of any seeds/skins.	Firm beans and
		pulses with thick
	Avocado.	skins like kidney
		beans, baked beans,
	Mashed potatoes or	haricot beans, barlotti
	well-cooked potatoes	beans, soybeans, puy
	without skin, for	lentils, mushy peas or
	example jacket potato,	chickpeas.
	boiled.	
		Potato skins
	potato	
		All curries made with
	Gnocchi	lentils, beans, legumes/
		pulses.

Food Type	Food ALLOWED	Food to AVOID
Fruits	Fruit juice or smoothies (no seeds / pips / skins /	All dried fruit.
	piths).	Any fruit skins, pips or seeds
	Cooked or stewed fruit without skin.	strawberries, raspberries,
	Melon, banana,	blueberries,
	canned pears, peaches	blackcurrants,
	or apricots, canned	gooseberries, passion
	citrus fruit with no pith, skin or pips	fruit, pineapple, kiwi, mango, apricots.
	such as mandarins or grapefruit.	mango, apricots.
	Pureed fruit / fruit coulis (sieved).	
Desserts	Custard, ice cream, milk puddings.	Coloured jelly e.g. red jelly.
	Clear jelly.	Ice cream containing fruit and nuts, cakes,
	Plain cakes	puddings and pies containing any of the
	Vermicella (seviyan/	following: Wholemeal
	plain kulfi).	flour, dried fruit, nuts, dried coconut and any
		fruits you have been
		advised to avoid.

Food Type	Food ALLOWED	Food to AVOID
Drinks	Fruit and vegetables juices with no bits. Smoothies that have been sieved or have no seeds in. Water, soft drinks, weak tea and coffee, herbal tea.	Fruit and vegetable juices/smoothies with pulp and seeds.
Other	Clear or strained soups. Sugar, honey, golden/ maple syrup, seedless jam, marmalade. Dark/milk/white chocolate, boiled sweets, marshmallows, toffee.	Chocolate with fruit or nuts. Nuts, seeds, coconut and desiccated coconut. Marmalade with peel, jam with seeds.

#### Your comments and suggestions

If you have any concerns about your treatment or care, please bring them to our attention. We will do our best to help.

If you feel you would like some support with raising your concerns, the Patient's Advocate is available to speak on your behalf.

You can contact the Patient's Advocate by telephone between 10am and 4pm on:

01444 441881 Ext. 65909 (Princess Royal Hospital) or 01273 696955 Ext. 64029 or 64588 (Royal Sussex County Hospital) Or by email at uhsussex.patient.experience@nhs.net for either site.

We always welcome new ideas and suggestions. Please let us know if you feel there are ways in which we could improve our service.

Thank you for taking the time to read this leaflet – if there is anything at all that you don't understand, or you have any questions, please ask a nurse at the unit, or call us on 01273 696955 Ext. 64570 for the Royal Sussex County Hospital and 01444 441881 Ext. 68187 for the Princess Royal Hospital

This leaflet is intended for patients receiving care in Brighton & Hove or Haywards Heath

Ref. number: 2109 Publication date: 04/2022 Review date: 04/2025

© University Hospitals Sussex NHS Foundation Trust Disclaimer: The information in this leaflet is for guidance purposes only and is in no way intended to replace professional clinical advice by a qualified practitioner.

