

Irritable Bowel Syndrome and Diet

Irritable Bowel Syndrome (IBS) is a medical term used to describe a collection of gut symptoms.

Symptoms vary from one individual to another and can be worse for some than others. It is a very common condition affecting around one in five adults. An assessment for IBS should be considered if you have had any of the following symptoms for at least six months: abdominal pain or discomfort, bloating, or change in bowel habit.

A diagnosis of IBS should be considered only if there is abdominal pain or discomfort that is either relieved by defaecation or associated with a change in bowel habit. This should be accompanied by at least two of the following four symptoms:

- altered stool passage (straining, urgency, incomplete evacuation)
- abdominal bloating (more common in women than men), distension, tension or hardness
- symptoms made worse by eating
- passage of mucus.

Other features such as lethargy, nausea, backache and bladder symptoms are common in people with IBS, and may be used to support the diagnosis. It is important to have a diagnosis of IBS confirmed and other conditions such as coeliac disease and inflammatory bowel disease ruled out. Four reasons to consult your doctor for referral to see a specialist are where you have possible IBS symptoms and any of the following:

- unintentional and unexplained weight loss
- rectal bleeding
- a family history of bowel or ovarian cancer
- a change in bowel habit to looser and/or more frequent stools persisting for more than six weeks in a person aged over 60 years.

What steps can I take if I have IBS?

Try to:

- eat three regular meals a day
- try not to skip any meals or eat late at night (smaller meal sizes may ease symptoms)
- limit alcohol intake to no more than two units per day and have at least two alcohol free days a week
- reduce intake of caffeine-containing drinks e.g. no more than two mugs (three cups) a day



- reduce intake of fizzy drinks
- drink at least eight cups of fluid per day, especially water or other non-caffeinated drinks, for example herbal teas
- cut down on rich or fatty foods including chips, fast foods, pies, batter, cheese, pizza, creamy sauces, snacks such as crisps, chocolate, cake and biscuits, spreads and cooking oils, and fatty meats such as burgers and sausages
- reduce your intake of manufactured foods and cook from fresh ingredients where possible
- limit fresh fruit to three portions per day (one portion is 80g).

Seek advice from a healthcare professional about the amount of dietary fibre that is right for you.

Helpful Hints:

- take time to relax – relaxation tapes, yoga, aromatherapy or massage may help
- take regular exercise such as walking, cycling, swimming
- take time to eat meals – chew your food well
- keep a food and symptom diary whilst you are making changes so you can see what has helped
- Make one change at a time so that you can see what has helped.
- Make changes according to your symptoms.

Dietary changes can often help IBS symptoms and sometimes simple changes are all that are needed.

If symptoms include bloating and wind:

- Limit intake of gas producing foods e.g. beans and pulses, Brussels sprouts, cauliflower, and also sugar-free mints/chewing gum.
- You may find it helpful to eat oats (such as oat-based breakfast cereal or porridge) and linseeds (up to one tablespoon per day).

If symptoms include constipation:

- Try to gradually increase your fibre intake – any sudden increase may make symptoms worse. Rich sources include wholegrains, oats, vegetables, fruit and linseeds. They help to soften stools and make it easier to pass.
- Try adding one tablespoon per day of brown or golden linseeds (whole or ground) to breakfast cereal, yoghurt, soup or on salad. Have around a small glass/teacup (150ml) of fluid with each tablespoon of linseeds taken.
- Avoid eating extra wheat bran.

If symptoms include diarrhoea:

- Replace lost fluids by drinking plenty.
- Limit caffeine intake from tea, coffee and soft drinks to three drinks per day.
- Try reducing intake of high-fibre food (such as whole-wheat breakfast cereals and breads).
- Avoid sugar-free sweets, mints, gum and drinks containing sorbitol, mannitol and xylitol.

Probiotics

You may wish to try 'probiotic' supplements, yoghurts or fermented milk drinks. Take them daily for at least four weeks to see if they improve symptoms.

If they do not appear to help then you could try an alternative brand.

Further advice

Give your bowels time to adjust to any changes. If your symptoms persist after following general lifestyle and dietary advice, try to re-introduce the foods you have

cut out and ask your doctor to refer you to a healthcare professional with expertise in dietary management, who can ensure your diet is nutritionally adequate whilst following dietary intervention e.g. a dietitian.

They may suggest you trial a diet restricted in short-chain fermentable carbohydrates (also known as a low FODMAP diet). Most people will be able to see an NHS dietitian after being referred by a doctor, health visitor or other medical staff. You may be able to self-refer. Alternatively, if you wish to see a private dietitian, you can search online at freelancedietitians.org, which is run by the BDA's Freelance Dietitian Group.

NOTE: IBS is not caused by food allergy. If you feel that you may be suffering with a food allergy, please refer to Allergy UK (www.allergyuk.org) or Anaphylaxis Campaign (www.anaphylaxis.org.uk) for further information.

Summary

Dietary changes can often help IBS symptoms and sometimes simple changes are all that are needed. Remember to monitor your progress by keeping a food and symptom diary. If you need further help, ask your doctor to refer you to a healthcare professional with expertise in dietary management.

Further Information

The IBS Network

0114 272 32 53

www.theibsnetwork.org

Core

020 7486 0341

www.corecharity.org.uk

Self Help IBS Group

www.ibsgroup.org

Steps for Stress

www.stepsforstress.org



Food Fact Sheets on topics in this sheet including *Allergy Testing* and *Probiotics* can be downloaded at www.bda.uk.com/foodfacts

This Food Factsheet is a public service of The British Dietetic Association (BDA) intended for information only. It is not a substitute for proper medical diagnosis or dietary advice given by a dietitian. If you need to see a dietitian, visit your GP for a referral or: www.freelancedietitians.org for a private dietitian. To check your dietitian is registered check www.hcpc-uk.org

This Food Fact Sheet and others are available to download free of charge at www.bda.uk.com/foodfacts

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The information sources used to develop this fact sheet are available at www.bda.uk.com/foodfacts

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