

What is Irritable Bowel Syndrome?

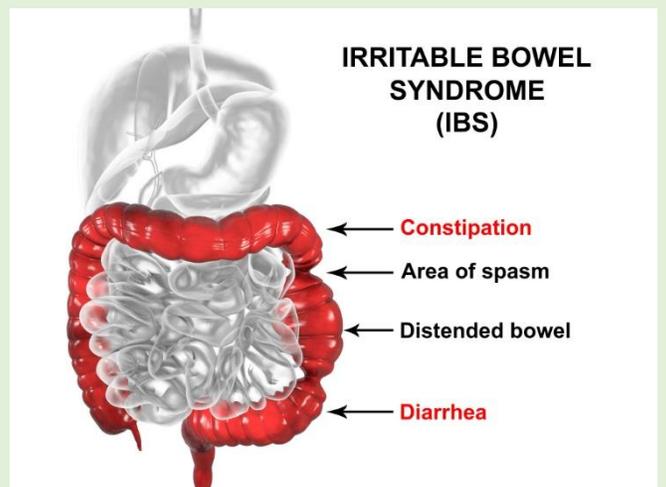
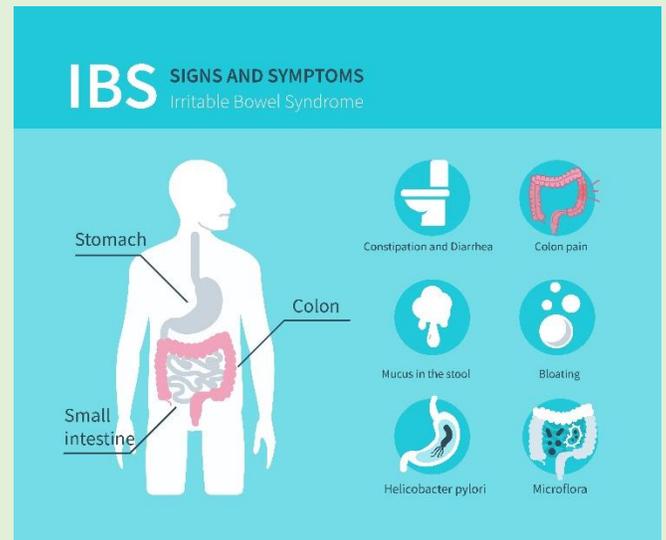
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Irritable Bowel Syndrome, otherwise known as IBS, is a common and chronic (long lasting) disorder affecting the large bowel (intestines). Characterised by episodes of abdominal pain and discomfort, IBS affects approximately 1 in 5 Australians. IBS is most common in women and younger individuals; however it can be present at any age (*GESA, 2010*).

Although the cause of IBS is not entirely understood, it is thought to be related to increased sensitivity in the bowel area, leading to changes in bowel functioning and movements.

These changes can lead to sufferers experiencing the following symptoms such as:

- Abdominal pain, which is relieved by emptying bowels or passing wind,
- Constipation and/or diarrhoea,
- Bloating, which can increase gut circumference by more than 10cm during the day,



- Wind,
- Mucus in stools,
- Nausea, and;
- Depression.

(Marieb & Hoehn, 2010; Gandy, 2014)

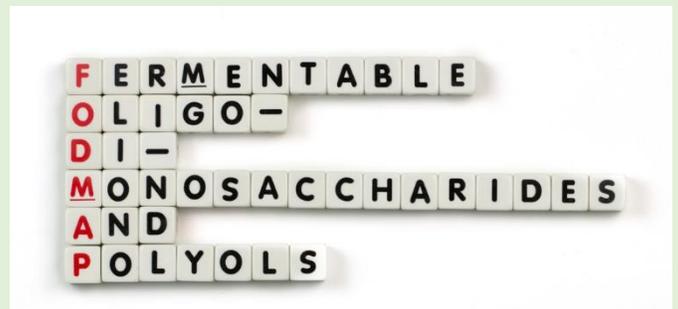


Prescribed medications may be required to manage these in severe cases; however changes made to the diet and stress management have been shown to significantly improve the management of symptoms in sufferers *(GESA, 2010)*.

What are FODMAPS & How does a low FODMAPs diet help with the management of IBS?



Nutrition management is used to help the frequency and severity of IBS symptoms, thus improves the individual's quality of life *(Gandy, 2014)*. A low FODMAPs (fermentable oligo-, di- and monosaccharides and polyols) diet has been shown to be successful for the management of IBS *(Gandy, 2014)*.



As individuals with IBS differ in their symptoms, the foods consumed to control these symptoms may also differ (DAA, n.d).

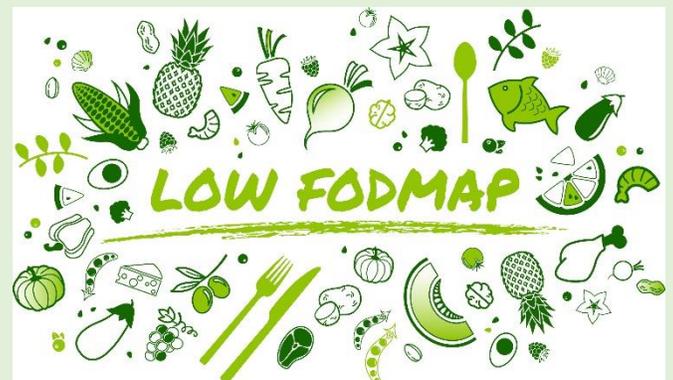
Overall foods high in FODMAPs, thus more likely to cause IBS symptoms, include those that tend to produce more gas in individuals such as cabbage, brussel sprouts, lentils and cauliflower.



Others include foods which contain lactose (a sugar found in dairy foods) such as milk, certain yoghurts and ice-cream. It is also recommended that sufferers consume lesser amounts of artificial sweeteners such as mannitol, sorbitol and aspartame, commonly found in soft drinks and chewing gum (DAA, n.d.).



A low FODMAP diet is usually recommended for 2-6 weeks at a time and a dietitian should monitor progress. If symptoms are improving, certain foods may be gradually reintroduced back into the diet. During this time, it is still important to eat the recommended number of serves from the five food groups everyday to maintain a healthy diet (GESA, 2013).



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Need help with maintaining a well-balanced diet?

This article was written by OSCAR Hospitality Dietitian, Simone Karafilis. Please call or email via our contact details below.