

## Reference List

**Nuances of the Low FODMAP Diet** by Kate Scarlata MPH, RDN

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### References:

1. Appleyard CB, Hernández G, Rios-Bedoya CF. Basic epidemiology of inflammatory bowel disease in Puerto Rico. *Inflamm Bowel Dis*. 2004;10(2):106-111.
2. Böhn L, Störsrud S, Törnblom H, Bengtsson U, Simrén M. Self-reported food-related gastrointestinal symptoms in IBS are common and associated with more severe symptoms and reduced quality of life. *Am J Gastroenterol*. 2013;108(5):634-641.
3. Canavan C, West J, Card T. The epidemiology of irritable bowel syndrome. *Clin Epidemiol*. 2014;6:71-80.
4. Cox SR, Prince AC, Myers CE, et al. Fermentable carbohydrates [FODMAPs] exacerbate functional gastrointestinal symptoms in patients with inflammatory bowel disease: a randomised, double-blind, placebo-controlled, cross-over, re-challenge trial. *J Crohns Colitis*. 2017;11(12):1420-1429.
5. Cox SR, Lindsay JO, Fromentin S et al. Effects of low FODMAP diet on symptoms, fecal microbiome, and markers of inflammation in patients with quiescent inflammatory bowel disease in a randomized trial. *Gastroenterology*. 2020;158(1):176-188.e7.
6. Fritscher-Ravens A, Pflaum T, Mösing M, et al. Many patients with irritable bowel syndrome have atypical food allergies not associated with immunoglobulin E. *Gastroenterology*. 2019;157(1):109-118.e5.
7. Halmos EP, Christophersen CT, Bird AR, Shepherd SJ, Gibson PR, Muir JG. Diets that differ in their FODMAP content alter the colonic luminal microenvironment. *Gut*. 2015;64(1):93-100.
8. Halmos EP, Gibson PR. Controversies and reality of the FODMAP diet for patients with irritable bowel syndrome. *J Gastroenterol Hepatol*. 2019;34(7):1134-1142.
9. Harer K, Baker J, Reister N, et al. Avoidant/restrictive food intake disorder in the adult gastroenterology population: an under-recognized diagnosis? *Am J Gastroenterol*. 2018;113(Suppl):S247-S248.
10. Junker Y, Zeissig S, Kim SJ, et al. Wheat amylase trypsin inhibitors drive intestinal inflammation via activation of toll-like receptor 4. *J Exp Med*. 2012;209(13):2395-2408.
11. Kim HS, Patel KG, Orosz E, et al. Time trends in the prevalence of celiac disease and gluten-free diet in the US population: results from the National Health and Nutrition Examination Surveys 2009–2014. *JAMA Intern Med*. 2016;176(11):1716-1717.

12. Losurdo G, Marra A, Shahini E, et al. Small intestinal bacterial overgrowth and celiac disease: a systematic review with pooled-data analysis. *Neurogastroenterol Motil.* 2017;29(6).
13. Lis D, Ahuja KDK, Stellingwerff T, Kitic CM, Fell J. Food avoidance in athletes: FODMAP foods on the list. *Appl Physiol Nutr Metab.* 2016;41(9):1002-1004.
14. Lomer MCE. Review article: the aetiology, diagnosis, mechanisms and clinical evidence for food intolerance. *Aliment Pharmacol Ther.* 2015;41(3):262-275.
15. Mearin F, Lacy BE, Chang L, et al. Bowel disorders [published online February 18, 2016]. *Gastroenterology.* doi: 10.1053/j.gastro.2016.02.031.
16. Morgan JF, Reid F, Lacey JH. The SCOFF questionnaire: assessment of a new screening tool for eating disorders. *BMJ.* 1999;319(7223):1467-1468.
17. Ortolani C, Pastorello EA. Food allergies and food intolerances. *Best Pract Res Clin Gastroenterol.* 2006;20(3):467-483.
18. Pedersen N, Ankersen DV, Felding M, et al. Low-FODMAP diet reduces irritable bowel symptoms in patients with inflammatory bowel disease. *World J Gastroenterol.* 2017;23(18):3356-3366.
19. Prado de Oliveira E, Burini RC, Jeukendrup A. Gastrointestinal complaints during exercise: prevalence, etiology, and nutritional recommendations. *Sports Med.* 2014;44(Suppl 1):S79-S85.
20. Sainsbury A, Sanders DS, Ford AC. Prevalence of irritable bowel syndrome-type symptoms in patients with celiac disease: a meta-analysis. *Clin Gastroenterol Hepatol.* 2013;11(4):359-365.e1.
21. Satherley R, Howard R, Higgs S. Disordered eating practices in gastrointestinal disorders. *Appetite.* 2015;84:240-250.
22. Scarlata K, Catsos P, Smith J. From a dietitian's perspective, diets for irritable bowel syndrome are not one size fits all. *Clin Gastroenterol Hepatol.* 2020;18(3):543-545.
23. Schuppan D, Pickert G, Ashfaq-Khan M, Zevallos V. Non-celiac wheat sensitivity: differential diagnosis, triggers and implications. *Best Pract Res Clin Gastroenterol.* 2015;29(3):469-476.
24. Shepherd SJ, Park FC, Muir JG, Gibson PR. Dietary triggers of abdominal symptoms in patients with irritable bowel syndrome: randomized placebo-controlled evidence. *Clin Gastroenterol Hepatol.* 2008;6(7):765-771.
25. Soares RLS. Irritable bowel syndrome: a clinical review. *World J Gastroenterol.* 2014;20(34):12144-12160.
26. Spencer M, Chey WD, Eswaran S. Dietary renaissance in IBS: has food replaced medications as a primary treatment strategy? *Curr Treat Options Gastroenterol.* 2014;12(4):424-440.

27. Teruel C, Garrido E, Mesonero F. Diagnosis and management of functional symptoms in inflammatory bowel disease in remission. *World J Gastrointest Pharmacol Ther.* 2016;7(1):78-90.
28. Wiffin M, Smith L, Antonio J, Johnstone J, Beasley L, Roberts J. Effect of a short-term low fermentable oligosaccharide, disaccharide, monosaccharide and polyol (FODMAP) diet on exercise-related gastrointestinal symptoms. *J Int Soc Sports Nutr.* 2019;16(1):1.
29. Zevallos VF, Raker V, Tenzer S, et al. Nutritional wheat amylase-trypsin inhibitors promote intestinal inflammation via activation of myeloid cells. *Gastroenterology.* 2017;152(5):1100-1113.e12.
30. Zickgraf HF, Ellis JM. Initial validation of the nine item avoidant restrictive food intake disorder screen (NIAS): a measure of three restrictive eating patterns. *Appetite.* 2018;123:32-42.