

Onderzoeksthema Darmaandoeningen

Publicaties kernpartners Alliantie Voeding in de Zorg

Lamers C, de Roos N, Bongers C, ten Haaf D, Hartman Y, Witteman B, Hopman M (2021) [Repeated prolonged moderate-intensity walking exercise does not appear to have harmful effects on inflammatory markers in patients with inflammatory bowel disease](#). Scandinavian Journal of Gastroenterology Jan;56(1):30-37.

Rijnaarts I, de Roos NM, Wang T, Zoetendal EG, Top J, Timmer M, Bouwman EP, Hogenelst K, Witteman B, de Wit N (2020) [Increasing dietary fibre intake in healthy adults using personalised dietary advice compared with general advice: a single-blind randomised controlled trial](#). Public Health Nutrition Sep 18;1-12.

Lamers C, de Roos N, Witteman B (2020) [The association between inflammatory potential of diet and disease activity: results from a cross-sectional study in patients with inflammatory bowel disease](#) BMC Gastroenterology Sep 29;20(1):316.

van Noort HHJ, Witteman BJM, Vermeulen H en Huisman-de Waal G (2019) [An outpatient nursing nutritional intervention to prehabilitate undernourished patients planned for surgery: A multicentre, cluster-randomised pilot study](#) Clinical Nutrition Aug;39(8):2420-2427

van Zutphen M, Boshuizen HC, Kok DE, van Baar H, Geijzen AJMR, Wesselink E, Winkels RM, van Halteren HK, de Wilt JHW, Kampman E en van Duijnhoven FJB (2019) [Colorectal cancer survivors only marginally change their overall lifestyle in the first 2 years following diagnosis](#) Journal of Cancer Survivorship, 13(6): 956–967.

de Vries JHM, Dijkhuizen M, Tap P en Witteman BJM (2018) [Patient's Dietary Beliefs and Behaviours in Inflammatory Bowel Disease](#). Digestive Diseases, 37(2):131-139.

van Baar H, Beijer S, Bours MJL, Weijenberg MP, van Zutphen M, van Duijnhoven FJB, Slooter GD5, Pruijt JFM, Dronkers JJ, Haringhuizen A, Spillenaar Bilgen EJ, Hansson BME, de Wilt JHW, Kampman E, Winkels RM (2018) [Low radiographic muscle density is associated with lower overall and disease-free survival in early-stage colorectal cancer patients](#). J Cancer Res Clin Oncol, 2018, Vol 144, Issue 11, pp 2139–2147

Opstelten JL, de Vries JHM, Wools A, Peter Siersemaa PD, Oldenburg B en Witteman BJM (2018) [Dietary intake of patients with inflammatory bowel disease: A comparison with individuals from a general population and associations with relapse](#). Clinical Nutrition

Camps G, Mars M, Witteman BJM, de Graaf C, Smeets PAM (2018) [Indirect vs direct assessment of gastric emptying](#). Neurogastroenterology & Motility

Plas RLC, van Norren K, van Baar H, van Aller C, de Bakker M, Botros N, Witkamp RF, Haringhuizen A, Kampman E en Winkels R (2018) [Side-effects related to adjuvant CAPOX treatment for colorectal cancer are associated with intermuscular fat area, not with total skeletal muscle or fat, a retrospective observational study](#). Journal of Cachexia, Sarcopenia and Muscle; Volume 3, issue, e00046

de Roos NM, van Hemert S, Rovers JMP, Smits MG and Witteman BJM (2017) [The effects of a multispecies probiotic on migraine and markers of intestinal permeability-results of a randomized placebo-controlled study](#). European Journal of Clinical Nutrition; volume 71, pages 1455–1462 (2017)

Vermeer, K (2016) [Ben Witteman: "Patiënt met voeding beter voorbereiden op behandeling"](#) Ned Tijdschr Evid Based Pract 14: 21.

Dronkers J, Witteman B, Meeteren van N (2016) [Surgery and functional mobility: doing the right thing at the right time](#). Techniques in Coloproctology Jun;20(6):339-341.

van Harten-Gerritsen AS, Balvers MG, Witkamp RF, Kampman E, van Duijnhoven FJ (2015) [Vitamin D, inflammation, and colorectal cancer progression: a review of mechanistic studies and future directions for epidemiological studies](#). Cancer Epidemiology, Biomarkers & Prevention; december 2015, volume 24, issue 12

Hoek PD, Smits MG, de Roos NM, Rijsman RM and Witteman BJ (2015) [Increased prevalence of restless legs syndrome in patients with Crohn's disease](#). European Journal of Gastroenterology & Hepatology; 27(8):951–955, Aug 2015

de Roos NM, Giezenaar CGT, Rovers JMP, Witteman BJM, Smits MG and van Hemert S (2015) [The effects of the multispecies probiotic mixture Ecologic®Barrier on migraine: results of an open-label pilot study](#). Beneficial Microbes Print ISSN: 1876-2883; Online ISSN: 1876-2891

van Hemert S, Breedveld AC, Rovers JM, Vermeiden JP, Witteman BJ, Smits MG, de Roos NM (2014) [Migraine associated with gastrointestinal disorders: review of the literature and clinical implications](#) Front. Neurol; 21, November 2014

Berg van den M, Plas M, Mares W, Witteman B, Klein Gunnewiek J, Vries de J (2014) [Evaluatie van de voedingsstatus van Nederlandse patiënten met chronische inflammatoire darmziekten: een pilot-onderzoek](#). Nederlands Tijdschrift voor Voeding en Dietetiek; 2014, Vol. 60, No. 1, p.S1-S12

Heine-Bröring RC, Winkels RM, Botma A, Wahab PJ, Tan ACITL, Nagengast FM, Witteman BJM and Kampman E (2013) [Dietary supplement use is not associated with recurrence of colorectal adenomas: A prospective cohort study](#). International Journal of Cancer; Volume132, Issue3, 2013, Pages 666-675

Pot GK, Habermann N, Majsak-Newman G, Harvey LJ, Geelen A, Witteman BJM, Meeberg van de PC, Hart AR, Schaafsma G, Hooiveld GJEJ, Gleij M, Lund EK, Pool-Zobel BL and Kampman E (2010) [Increasing fish consumption does not affect genotoxicity markers in the colon in an intervention study](#). Carcinogenesis; Volume 31 Issue 6 June 2010

Pot GK, Geelen A, Majsak-Newman G, Harvey LJ, Nagengast FM, Witteman BJM, van de Meeberg PC, Hart AR, Schaafsma G, Lund EK, Rijkers GT, Kampman E (2010) [Increased Consumption of Fatty and Lean Fish Reduces Serum C-Reactive Protein Concentrations but Not Inflammation Markers in Feces and in Colonic Biopsies](#). The Journal of Nutrition; Volume 140, Issue 2, 1 February 2010, Pages 371–376

Pot GK, Habermann N, Majsak-Newman G, Harvey LJ, Geelen A, Przybylska-Philips K, Nagengast FM, Witteman BJ, van de Meeberg PC, Hart AR, Schaafsma G, Hooiveld G, Gleij M, Lund EK, Pool-Zobel BL, Kampman E (2020) [Increasing fish consumption does not affect genotoxicity markers in the colon in an intervention study](#). *Carcinogenesis*; Volume 31, Issue 6, 1 June 2010, Pages 1087–1091

Pot GK, Majsak-Newman G, Geelen A, Harvey LJ, Nagengast FM, Witteman BJ, van de Meeberg PC, Timmer R, Tan A, Wahab PJ, Hart AR, Williams MP, Przybylska-Phillips K, Dainty JR, Schaafsma G, Kampman E, Lund EK; FISHGASTRO Study Group (2009) [Fish consumption and markers of colorectal cancer risk: A multicenter randomized controlled trial](#). *American Journal of Clinical Nutrition*; Volume 90, Issue 2, 1 August 2009, Pages 354–361

Vrieling A, Voskuil DW, Bosma A, Majoor DM, van Doorn J, Cats A, Depla AC, Timmer R, Witteman BJ, Wesseling J, Kampman E, van't Veer LJ. (2009) [Expression of insulin-like growth factor system components in colorectal tissue and its relation with serum IGF levels](#). *Growth Hormone & IGF Research*; Volume 19, Issue 2, April 2009, Pages 126-135

Vrieling A, Rookus MA, Kampman E, Bonfrer JM, Bosma A, Cats A, van Doorn J, Korse CM, Witteman BJ, van Leeuwen FE, Veer van't LJ, Voskuil DW (2008) [No effect of red clover-derived isoflavone intervention on the insulin-like growth factor system in women at increased risk of colorectal cancer](#). *Cancer Epidemiology, Biomarkers & Prevention*; October 2008 Volume 17, Issue 10

Visser ME, Geelen A, Pot GK, Bergeijk J, Brehler van HD, Kampman E, Witteman BJM (2008) [Stress, angst en depressie bij patiënten met inflammatoire darmziekten \(IBD\) en het Prikkelbare Darm Syndroom \(PDS\)](#). *Psychologie & Gezondheid*; April 2008, Volume 36, Issue 2, pp 56–62

Otten CM, Kok L, Witteman BJ, Baumgarten R, Kampman E, Moons KG, de Wit NJ (2008) [Diagnostic performance of rapid tests for detection of fecal calprotectin and lactoferrin and their ability to discriminate inflammatory from irritable bowel syndrome](#). *Clinical Chemistry and Laboratory Medicine*; Volume 46, Issue 9,

Vrieling A, Voskuil DW, Bonfrer JM, Korse CM, Doorn J, Cats A, Depla AC, Timmer R, Witteman BJ, Leeuwen van FE, Veer van't LJ, Rookus MA, Kampman E (2007) [Lycopene supplementation elevates circulating insulin-like growth factor-binding protein-1 and-2 concentrations in persons at greater risk of colorectal cancer](#). *American Journal of Clinical Nutrition*; Volume 86, Issue 5, 1 November 2007, Pages 1456–1462

Donk van den M, Engeland van M, Pellis L, Witteman BJ, Kok FJ, Keijer J, Kampman E (2007) [Dietary folate intake in combination with MTHFR C677T geno and promoter methylation of tumor suppressor and DNA repair genes in sporadic colorectal adenomas](#). *Cancer Epidemiology, Biomarkers & Prevention*; February 2007 Volume 16, Issue 2

Vrieling A, Rookus MA, Kampman E, Bonfrer JMG, Korse CM, Doorn van J, Lampe JW, Cats A, Witteman BJM, Leeuwen FE, Veer van't LJ, Voskuil DW (2007) [Isolated Isoflavones do not affect the circulating insulin-like growth factor system in men at increased colorectal cancer risk](#). *Journal of Nutrition*; Volume 137, Issue 2, 1 February 2007, Pages 379–383