

Study	Reasons for exclusion
1. Shike M. Diet and lifestyle in the prevention of colorectal cancer: an overview. <i>Am J Med.</i> 1999;106(1a):11S-15S; discussion 50S-51S. doi:10.1016/s0002-9343(98)00340-4 2. Bergström A, Pisani P, Tenet V, Wolk A, Adami HO. Overweight as an avoidable cause of cancer in Europe. <i>Int J Cancer.</i> 2001;91(3):421-430. doi:10.1002/1097-0215(200002)9999:9999<::aid-ijc1053>3.0.co;2-t 3. Terry MB, Neugut AI, Bostick RM, et al. Risk factors for advanced colorectal adenomas: A pooled analysis. <i>Cancer Epidemiology Biomarkers & Prevention.</i> 2002;11(7):622-629. 4. Chen K, Qiu JL, Zhang Y, Zhao YW. Meta analysis of risk factors for colorectal cancer. <i>World J Gastroenterol.</i> 2003;9(7):1598-1600. doi:10.3748/wjg.v9.i7.1598 5. Giovannucci E. Diet, body weight, and colorectal cancer: A summary of the epidemiologic evidence. <i>Journal of Womens Health & Gender-Based Medicine.</i> 2003;12(2):173-182. doi:10.1089/154099903321576574 6. John BJ, Irukulla S, Abulafi AM, Kumar D, Mendall MA. Systematic review: adipose tissue, obesity and gastrointestinal diseases. <i>Aliment Pharmacol Ther.</i> 2006;23(11):1511-1523. doi:10.1111/j.1365-2036.2006.02915.x 7. Bazensky I, Shoobridge-Moran C, Yoder LH. Colorectal cancer: an overview of the epidemiology, risk factors, symptoms, and screening guidelines. <i>Medsurg Nurs.</i> 2007;16(1):46-51; quiz 52. 8. McCloskey CA, Wilson MA, Hughes SJ, Eid GM. Laparoscopic colorectal surgery is safe in the high-risk patient: A NSQIP risk-adjusted analysis. <i>Surgery.</i> 2007;142(4):594-597. doi:10.1016/j.surg.2007.07.020 9. Miles L. Physical activity and the prevention of cancer: a review of recent findings. <i>Nutrition Bulletin.</i> 2007;32(3):250-282. doi:10.1111/j.1467-	Inadequate study design: Not a SR, nor is a MA included. Inadequate summary estimate statistics and exposure definition: Overweight - attributable proportion. Inadequate outcome: adenomas. Inadequate exposure: Exposure not excess adiposity defined by BMI. Inadequate study design: Not a SR, nor is a MA included. Inadequate study design: MA not included; Exposure not access adiposity defined by BMI. Inadequate study design: Not a SR, nor is a MA included. Inadequate study design: Not a SR, nor is a MA included. Inadequate study design: Not a SR, nor is a MA included.

3010.2007.00653.x 10. Harriss DJ, Atkinson G, Batterham A, et al. Lifestyle factors and colorectal cancer risk (2): a systematic review and meta-analysis of associations with leisure-time physical activity. <i>Colorectal Dis.</i> 2009;11(7):689-701. doi:10.1111/j.1463-1318.2009.01767.x 11. Li KS, Yao SP, Liu SY, Wang BY, Mao DW. Genetic polymorphisms of interleukin 8 and risk of ulcerative colitis in the Chinese population. <i>Clinica Chimica Acta.</i> 2009;405(1-2):30-34. doi:10.1016/j.cca.2009.03.053 12. Renehan AG, Soerjomataram I, Tyson M, et al. Incident cancer burden attributable to excess body mass index in 30 European countries. <i>Int J Cancer.</i> 2010;126(3):692-702. doi:10.1002/ijc.24803 13. Lee YJ, Myung SK, Cho B, et al. Adiposity and the risk of colorectal adenomatous polyps: a meta-analysis. <i>Cancer Causes & Control.</i> 2011;22(7):1021-1035. doi:10.1007/s10552-011-9777-9 14. Ben QW, An W, Jiang Y, et al. Body Mass Index Increases Risk for Colorectal Adenomas Based on Meta-analysis. <i>Gastroenterology.</i> 2012;142(4):762-772. doi:10.1053/j.gastro.2011.12.050 15. Hong S, Cai Q, Chen D, Zhu W, Huang W, Li Z. Abdominal obesity and the risk of colorectal adenoma: a meta-analysis of observational studies. <i>Eur J Cancer Prev.</i> 2012;21(6):523-531. doi:10.1097/CEJ.0b013e328351c775 16. Okabayashi K, Ashrafian H, Hasegawa H, et al. Body Mass Index Category as a Risk Factor for Colorectal Adenomas: A Systematic Review and Meta-Analysis. <i>American Journal of Gastroenterology.</i> 2012;107(8):1175-1185. doi:10.1038/ajg.2012.180 17. Wang D, Zheng W, Wang SM, et al. Estimation of cancer incidence and mortality attributable to overweight, obesity, and physical inactivity in China. <i>Nutr Cancer.</i> 2012;64(1):48-56. doi:10.1080/01635581.2012.630166 18. Win AK, Macinnis RJ, Hopper JL, Jenkins MA. Risk	Inadequate exposure: Primary exposure is physical-activity. Not a SR, nor is a MA included; Exposure not access adiposity defined by BMI. Not a SR, nor is a MA included; Inadequate summary estimate statistics – population attributable risk. Inadequate outcome: polyps. Inadequate outcome: adenomas. Inadequate outcome: adenomas. Inadequate outcome: adenomas. Not a SR. Inadequate summary estimate statistics: attributable fraction.
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prediction models for colorectal cancer: a review. <i>Cancer Epidemiol Biomarkers Prev.</i> 2012;21(3):398-410. doi:10.1158/1055-9965.epi-11-0771	Not a SR, nor is a MA included: risk prediction models.
19. Bardou M, Barkun AN, Martel M. Obesity and colorectal cancer. <i>Gut.</i> 2013;62(6):933-947. doi:10.1136/gutjnl-2013-304701	Inadequate study design: Not a SR, nor is a MA included.
20. Omata F, Deshpande GA, Ohde S, Mine T, Fukui T. The association between obesity and colorectal adenoma: systematic review and meta-analysis. <i>Scandinavian Journal of Gastroenterology.</i> 2013;48(2):136-146. doi:10.3109/00365521.2012.737364	Inadequate outcome: adenomas.
21. Rasool S, Kadla SA, Rasool V, Ganai BA. A comparative overview of general risk factors associated with the incidence of colorectal cancer. <i>Tumour Biol.</i> 2013;34(5):2469-2476. doi:10.1007/s13277-013-0876-y	Inadequate exposure: adiposity not explored as a potential risk factor.
22. Coe PO, O'Reilly DA, Renehan AG. Excess adiposity and gastrointestinal cancer. <i>Br J Surg.</i> 2014;101(12):1518-1531; discussion 1531. doi:10.1002/bjs.9623	Inadequate study design: Not a SR, nor is a MA included.
23. Haque TR, Bradshaw PT, Crockett SD. Risk Factors for Serrated Polyps of the Colorectum. <i>Digestive Diseases and Sciences.</i> 2014;59(12):2874-2889. doi:10.1007/s10620-014-3277-1	Inadequate outcome: polyps.
24. Joshi RK, Kim WJ, Lee SA. Association between obesity-related adipokines and colorectal cancer: a case-control study and meta-analysis. <i>World J Gastroenterol.</i> 2014;20(24):7941-7949. doi:10.3748/wjg.v20.i24.7941	Inadequate exposure: obesity-related adipokines.
25. Laiyemo AO. The risk of colonic adenomas and colonic cancer in obesity. <i>Best Practice & Research Clinical Gastroenterology.</i> 2014;28(4):655-663. doi:10.1016/j.bpg.2014.07.007	Inadequate study design: Not a SR, nor is a MA included.
26. Ma GK, Ladabaum U. Personalizing colorectal cancer screening: a systematic review of models to predict risk of colorectal neoplasia. <i>Clin Gastroenterol Hepatol.</i> 2014;12(10):1624-34.e1. doi:10.1016/j.cgh.2014.01.042	SR of prediction models.
27. Singh S, Singh PP, Murad MH, Singh H, Samadder NJ.	

Prevalence, risk factors, and outcomes of interval colorectal cancers: a systematic review and meta-analysis. <i>Am J Gastroenterol</i> . 2014;109(9):1375-1389. doi:10.1038/ajg.2014.171	Inadequate outcomes: interval CRC.
28. Chen Q, Wang J, Yang J, et al. Association between adult weight gain and colorectal cancer: a dose-response meta-analysis of observational studies. <i>Int J Cancer</i> . 2015;136(12):2880-2889. doi:10.1002/ijc.29331	Inadequate exposure: weight gain.
29. Dolatkhah R, Somi MH, Kermani IA, et al. Increased colorectal cancer incidence in Iran: a systematic review and meta-analysis. <i>BMC Public Health</i> . 2015;15:997. doi:10.1186/s12889-015-2342-9	Inadequate summary estimate statistics: incidence of CRC.
30. Karahalios A, English DR, Simpson JA. Weight change and risk of colorectal cancer: a systematic review and meta-analysis. <i>Am J Epidemiol</i> . 2015;181(11):832-845. doi:10.1093/aje/kwu357	Inadequate exposure: weight change.
31. Keum N, Greenwood DC, Lee DH, et al. Adult weight gain and adiposity-related cancers: a dose-response meta-analysis of prospective observational studies. <i>J Natl Cancer Inst</i> . 2015;107(2). doi:10.1093/jnci/djv088	Inadequate exposure: weight gain.
32. Keum N, Lee DH, Kim R, Greenwood DC, Giovannucci EL. Visceral adiposity and colorectal adenomas: dose-response meta-analysis of observational studies. <i>Annals of Oncology</i> . 2015;26(6):1101-1109. doi:10.1093/annonc/mdu563	Inadequate exposure: visceral adiposity; Inadequate outcome: adenomas.
33. Schlesinger S, Lieb W, Koch M, et al. Body weight gain and risk of colorectal cancer: a systematic review and meta-analysis of observational studies. <i>Obesity Reviews</i> . 2015;16(7):607-619. doi:10.1111/obr.12286	Inadequate exposure: weight gain.
34. Thrift AP, Gong J, Peters U, et al. Mendelian Randomization Study of Body Mass Index and Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers & Prevention</i> . 2015;24(7):1024-1031. doi:10.1158/1055-9965.epi-14-1309	Inadequate study design: Not a SR, nor is a MA included.
35. Benn M, Tybjaerg-Hansen A, Smith GD, Nordestgaard BG. High body mass index and cancer risk-a Mendelian randomisation study. <i>European</i>	Inadequate study design: Not a SR, nor is a MA included.

<i>Journal of Epidemiology</i>. 2016;31(9):879-892. doi:10.1007/s10654-016-0147-5 36. De Ridder J, Julián-Almárcegui C, Mullee A, et al. Comparison of anthropometric measurements of adiposity in relation to cancer risk: a systematic review of prospective studies. <i>Cancer Causes Control</i>. 2016;27(3):291-300. doi:10.1007/s10552-015-0709-y 37. Lennon H, Sperrin M, Badrick E, Renehan AG. The Obesity Paradox in Cancer: a Review. <i>Current Oncology Reports</i>. 2016;18(9). doi:10.1007/s11912-016-0539-4 38. Mysuru Shivanna L, Urooj A. A Review on Dietary and Non-Dietary Risk Factors Associated with Gastrointestinal Cancer. <i>J Gastrointest Cancer</i>. 2016;47(3):247-254. doi:10.1007/s12029-016-9845-1 39. Pischon T, Nimptsch K. Obesity and Risk of Cancer: An Introductory Overview. <i>Recent Results Cancer Res</i>. 2016;208:1-15. doi:10.1007/978-3-319-42542-9_1 40. Psaltopoulou T, Ntanas-Stathopoulos I, Tzanninis IG, Kantzanou M, Georgiadou D, Sergentanis TN. Physical Activity and Gastric Cancer Risk: A Systematic Review and Meta-Analysis. <i>Clinical Journal of Sport Medicine</i>. 2016;26(6):445-464. doi:10.1097/jsm.0000000000000316 41. Usher-Smith JA, Walter FM, Emery JD, Win AK, Griffin SJ. Risk Prediction Models for Colorectal Cancer: A Systematic Review. <i>Cancer Prevention Research</i>. 2016;9(1):13-26. doi:10.1158/1940-6207.capr-15-0274 42. Bailie L, Loughrey MB, Coleman HG. Lifestyle Risk Factors for Serrated Colorectal Polyps: A Systematic Review and Meta-analysis. <i>Gastroenterology</i>. 2017;152(1):92-104. doi:10.1053/j.gastro.2016.09.003 43. Brenner DR, Poirier AE, Grundy A, Khandwala F, McFadden A, Friedenreich CM. Cancer incidence attributable to excess body weight in Alberta in 2012. <i>CMAJ Open</i>. 2017;5(2):E330-e336.	Inadequate study design: combination of different measures of adiposity. No MA was included. Inadequate study design: Not a SR, nor is a MA included. Inadequate study design: Not a SR, nor is a MA included. Inadequate study design: Not a SR, nor is a MA included. Inadequate exposure: physical activity. Inadequate summary estimate statistics: risk prediction models. Inadequate outcome: polyps.
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doi:10.9778/cmajo.20160039 44. Fardet A, Druetne-Pecollo N, Touvier M, Latino-Martel P. Do alcoholic beverages, obesity and other nutritional factors modify the risk of familial colorectal cancer? A systematic review. <i>Crit Rev Oncol Hematol</i>. 2017;119:94-112. doi:10.1016/j.critrevonc.2017.09.001 45. Gandomani HS, Yousefi SM, Aghajani M, et al. Colorectal cancer in the world: incidence, mortality and risk factors. <i>Biomedical Research and Therapy</i>. 2017;4(10):1656-1675. doi:10.15419/bmrat.v4i10.372 46. Grosso G, Bella F, Godos J, et al. Possible role of diet in cancer: systematic review and multiple meta-analyses of dietary patterns, lifestyle factors, and cancer risk. <i>Nutrition Reviews</i>. 2017;75(6):405-419. doi:10.1093/nutrit/nux012 47. Himbert C, Delphan M, Scherer D, Bowers LW, Hursting S, Ulrich CM. Signals from the Adipose Microenvironment and the Obesity-Cancer Link-A Systematic Review. <i>Cancer Prev Res (Phila)</i>. 2017;10(9):494-506. doi:10.1158/1940-6207.capr-16-0322 48. Jayasekara H, Reece JC, Buchanan DD, et al. Risk factors for metachronous colorectal cancer or polyp: A systematic review and meta-analysis. <i>J Gastroenterol Hepatol</i>. 2017;32(2):301-326. doi:10.1111/jgh.13476 49. Jensen BW, Gamborg M, Gogenur I, Renehan AG, Sorensen TIA, Baker JL. Childhood body mass index and height in relation to site-specific risks of colorectal cancers in adult life. <i>European Journal of Epidemiology</i>. 2017;32(12):1097-1106. doi:10.1007/s10654-017-0289-0 50. Krishna SG, Hussan H, Cruz-Monserrate Z, Conteh LF, Mumtaz K, Conwell DL. A review of the impact of obesity on common gastrointestinal malignancies. <i>Integr Cancer Sci Ther</i>. 2017;4(1). doi:10.15761/icst.1000223 51. Kyrgiou M, Kalliala I, Markozannes G, et al. Adiposity and cancer at major anatomical sites: umbrella	Not a SR, nor is a MA included; Inadequate summary estimate statistics: attributable fraction. Inadequate outcome/summary estimate: familial CRC. Inadequate study design: Not a SR, nor is a MA included. Inadequate exposure: diet. Inadequate exposure. Inadequate outcome: metachronous CRC or polyp. Inadequate study design: Not a SR, nor is a MA included. Inadequate study design: Not a SR, nor is a MA included.
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review of the literature. <i>Bmj</i> . 2017;356:j477. doi:10.1136/bmj.j477	
52. Oines M, Helsingen LM, Bretthauer M, Emilsson L. Epidemiology and risk factors of colorectal polyps. <i>Best Practice & Research Clinical Gastroenterology</i> . 2017;31(4):419-424. doi:10.1016/j.bpg.2017.06.004	Inadequate study design: Not a SR, nor is a MA included.
53. Schlesinger S, Aleksandrova K, Abar L, et al. Adult weight gain and colorectal adenomas-a systematic review and meta-analysis. <i>Ann Oncol</i> . 2017;28(6):1217-1229. doi:10.1093/annonc/mdx080	Not a SR, nor is a MA included; Inadequate outcome: polyps.
54. Theodoratou E, Timofeeva M, Li X, Meng X, Ioannidis JPA. Nature, Nurture, and Cancer Risks: Genetic and Nutritional Contributions to Cancer. <i>Annu Rev Nutr</i> . 2017;37:293-320. doi:10.1146/annurev-nutr-071715-051004	Inadequate exposure: weight gain. Inadequate outcome: adenomas.
55. Xue K, Li FF, Chen YW, Zhou YH, He J. Body mass index and the risk of cancer in women compared with men: a meta-analysis of prospective cohort studies. <i>Eur J Cancer Prev</i> . 2017;26(1):94-105. doi:10.1097/cej.0000000000000231	Inadequate study design: Not a SR, nor is a MA included.
56. Zheng J, Zhao M, Li J, et al. Obesity-associated digestive cancers: A review of mechanisms and interventions. <i>Tumour Biol</i> . 2017;39(3):1010428317695020. doi:10.1177/1010428317695020	Inadequate summary estimate statistics: Pooled relative risk ratio.
57. Carr PR, Alwers E, Bienert S, et al. Lifestyle factors and risk of sporadic colorectal cancer by microsatellite instability status: a systematic review and meta-analyses. <i>Ann Oncol</i> . 2018;29(4):825-834. doi:10.1093/annonc/mdy059	Inadequate study design: Not a SR, nor is a MA included.
58. Choi EK, Park HB, Lee KH, et al. Body mass index and 20 specific cancers: re-analyses of dose-response meta-analyses of observational studies. <i>Annals of Oncology</i> . 2018;29(3):749-757. doi:10.1093/annonc/mdx819	Inadequate outcome: sporadic colorectal cancer by microsatellite instability status.
59. Gu MJ, Huang QC, Bao CZ, et al. Attributable causes of colorectal cancer in China. <i>BMC Cancer</i> . 2018;18(1):38. doi:10.1186/s12885-017-3968-z	Inadequate study design: Umbrella review.
60. Hidayat K, Yang CM, Shi BM. Body fatness at an	

early age and risk of colorectal cancer. <i>Int J Cancer</i> . 2018;142(4):729-740. doi:10.1002/ijc.31100	
61. Islami F, Goding Sauer A, Miller KD, et al. Proportion and number of cancer cases and deaths attributable to potentially modifiable risk factors in the United States. <i>CA Cancer J Clin</i> . 2018;68(1):31-54. doi:10.3322/caac.21440	Inadequate study design: Not a SR, nor is a MA included.
62. Peng L, Weigl K, Boakye D, Brenner H. Risk Scores for Predicting Advanced Colorectal Neoplasia in the Average-risk Population: A Systematic Review and Meta-analysis. <i>American Journal of Gastroenterology</i> . 2018;113(12):1788-1800. doi:10.1038/s41395-018-0209-2	Inadequate study design: Not a SR, nor is a MA included.
63. Rezende LFM, Arnold M, Rabacow FM, et al. The increasing burden of cancer attributable to high body mass index in Brazil. <i>Cancer Epidemiol</i> . 2018;54:63-70. doi:10.1016/j.canep.2018.03.006	Inadequate outcome: neoplasia.
64. Wienecke A, Neuhauser H, Kraywinkel K, Barnes B. Cancers Potentially Preventable through Excess Weight Reduction in Germany in 2010. <i>Obes Facts</i> . 2018;11(5):400-412. doi:10.1159/000490150	Inadequate study design: Not a SR, nor is a MA included.
65. Wong MCS, Chan CH, Cheung W, et al. Association between investigator-measured body-mass index and colorectal adenoma: a systematic review and meta-analysis of 168,201 subjects (adenoma and BMI at the time of colonoscopy). <i>European Journal of Epidemiology</i> . 2018;33(1):15-26. doi:10.1007/s10654-017-0336-x	Inadequate study design: Not a SR, nor is a MA included.
66. Anderson AS, Caswell S, Mowat C, Strachan JA, Steele RJC. Lifestyle in patients at increased risk of colorectal cancer. <i>Journal of Human Nutrition and Dietetics</i> . 2019;32(5):570-577. doi:10.1111/jhn.12663	Inadequate outcome: adenomas.
67. Karczewski J, Begier-Krasinska B, Staszewski R, Poplawska E, Gulczynska-Elhadi K, Dobrowolska A. Obesity and the Risk of Gastrointestinal Cancers. <i>Digestive Diseases and Sciences</i> . 2019;64(10):2740-2749. doi:10.1007/s10620-019-05603-9	Inadequate study design: Not a SR, nor is a MA included.
68. Lopez-Suarez A. Burden of cancer attributable to obesity, type 2 diabetes and associated risk factors. <i>Metabolism-Clinical and Experimental</i> . 2019;92:136-	

146. doi:10.1016/j.metabol.2018.10.013	Inadequate study design: Not a SR, nor is a MA included.
69. McGeoch L, Saunders CL, Griffin SJ, et al. Risk Prediction Models for Colorectal Cancer Incorporating Common Genetic Variants: A Systematic Review. <i>Cancer Epidemiol Biomarkers Prev.</i> 2019;28(10):1580-1593. doi:10.1158/1055-9965.epi-19-0059	Inadequate study design: Not a SR, nor is a MA included.
70. Soltani G, Poursheikhani A, Yassi M, Hayatbakhsh A, Kerachian M, Kerachian MA. Obesity, diabetes and the risk of colorectal adenoma and cancer. <i>Bmc Endocrine Disorders.</i> 2019;19(1). doi:10.1186/s12902-019-0444-6	Inadequate study design: Not a SR, nor is a MA included – risk prediction models.
71. Wakamatsu M, Sugawara Y, Zhang S, Tanji F, Tomata Y, Tsuji I. Weight change since age 20 and incident risk of obesity-related cancer in Japan: a pooled analysis of the Miyagi Cohort Study and the Ohsaki Cohort Study. <i>International Journal of Cancer.</i> 2019;144(5):967-980. doi:10.1002/ijc.31743	Inadequate study design: Not a SR, nor is a MA included.
72. Weihrauch-Blüher S, Schwarz P, Klusmann JH. Childhood obesity: increased risk for cardiometabolic disease and cancer in adulthood. <i>Metabolism.</i> 2019;92:147-152. doi:10.1016/j.metabol.2018.12.001	Inadequate exposure: weight change.
73. Xu C, Liu Y, Zhang C, et al. An overview on the methodological and reporting quality of dose-response meta-analysis on cancer prevention. <i>J Cancer Res Clin Oncol.</i> 2019;145(5):1201-1211. doi:10.1007/s00432-019-02869-4	Inadequate study design: Not a SR, nor is a MA included.
74. Yang T, Li X, Montazeri Z, et al. Gene-environment interactions and colorectal cancer risk: An umbrella review of systematic reviews and meta-analyses of observational studies. <i>Int J Cancer.</i> 2019;145(9):2315-2329. doi:10.1002/ijc.32057	Inadequate study design: Not a SR, nor is a MA included.
75. Breau G, Ellis U. Risk Factors Associated With Young-Onset Colorectal Adenomas and Cancer: A Systematic Review and Meta-Analysis of Observational Research. <i>Cancer Control.</i> 2020;27(1):1073274820976670. doi:10.1177/1073274820976670	Inadequate study design: Not a SR, nor is a MA included. Inadequate exposure: gene-environment interaction.
76. Bull CJ, Bell JA, Murphy N, et al. Adiposity, metabolites, and colorectal cancer risk: Mendelian	

randomization study. <i>Bmc Medicine</i> . 2020;18(1). doi:10.1186/s12916-020-01855-9	Inadequate outcome: young-onset adenomas/CRC.
77. Gausman V, Dornblaser D, Anand S, et al. Risk Factors Associated With Early-Onset Colorectal Cancer. <i>Clinical Gastroenterology and Hepatology</i> . 2020;18(12):2752-+. doi:10.1016/j.cgh.2019.10.009	
78. Lega IC, Lipscombe LL. Review: Diabetes, Obesity, and Cancer-Pathophysiology and Clinical Implications. <i>Endocr Rev</i> . 2020;41(1). doi:10.1210/endrev/bnz014	Inadequate study design: Not a SR, nor is a MA included.
79. Low EE, Demb J, Liu L, et al. Risk Factors for Early-Onset Colorectal Cancer. <i>Gastroenterology</i> . 2020;159(2):492-+. doi:10.1053/j.gastro.2020.01.004	Inadequate study design: Not a SR, nor is a MA included. Inadequate outcome: young-onset adenomas/CRC.
80. Ochs-Balcom HM, Kanth P, Farnham JM, Abdelrahman S, Cannon-Albright LA. Colorectal cancer risk based on extended family history and body mass index. <i>Genetic Epidemiology</i> . 2020;44(7):778-784. doi:10.1002/gepi.22338	Inadequate study design: Not a SR, nor is a MA included.
81. Qiang JK, Lipscombe LL, Lega IC. Association between diabetes, obesity, aging, and cancer: review of recent literature. <i>Translational Cancer Research</i> . 2020;9(9):5743-5759. doi:10.21037/tcr.2020.03.14	Inadequate study design: Not a SR, nor is a MA included. Inadequate outcome: young-onset adenomas/CRC.
82. Solans M, Chan DSM, Mitrou P, Norat T, Romaguera D. A systematic review and meta-analysis of the 2007 WCRF/AICR score in relation to cancer-related health outcomes. <i>Ann Oncol</i> . 2020;31(3):352-368. doi:10.1016/j.annonc.2020.01.001	Inadequate study design: Not a SR, nor is a MA included.
83. Weihe P, Spielmann J, Kielstein H, Henning-Klusmann J, Weihrauch-Blueher S. Childhood Obesity and Cancer Risk in Adulthood. <i>Current Obesity Reports</i> . 2020;9(3 N1-Klusmann, Jan-Henning/M-9655-2015 Weihrauch-Blucher, Susann/0000-0001-7399-223X; Klusmann, Jan-Henning/0000-0002-1070-0727 3):204-212. doi:10.1007/s13679-020-00387-w	Inadequate exposure: WCRF/AICR score.
84. Zhang X, Gill D, He Y, et al. Non-genetic biomarkers and colorectal cancer risk: Umbrella review and evidence triangulation. <i>Cancer Med</i> .	Inadequate study design: Not a SR, nor is a MA included.

2020;9(13):4823-4835. doi:10.1002/cam4.3051 85. Zhang YB, Pan XF, Chen J, et al. Combined lifestyle factors, incident cancer, and cancer mortality: a systematic review and meta-analysis of prospective cohort studies. <i>Br J Cancer</i>. 2020;122(7):1085-1093. doi:10.1038/s41416-020-0741-x 86. Bandi P, Minihan AK, Siegel RL, et al. Updated Review of Major Cancer Risk Factors and Screening Test Use in the United States in 2018 and 2019, with a Focus on Smoking Cessation. <i>Cancer Epidemiol Biomarkers Prev</i>. Published online May 19, 2021. doi:10.1158/1055-9965.epi-20-1754 87. Campbell PT, Lin Y, Bien SA, et al. Association of Body Mass Index With Colorectal Cancer Risk by Genome-Wide Variants. <i>Jnci-Journal of the National Cancer Institute</i>. 2021;113(1):38-47. doi:10.1093/jnci/djaa058 88. Cho S, Shin A. Population Attributable Fraction of Established Modifiable Risk Factors on Colorectal Cancer in Korea. <i>Cancer Res Treat</i>. 2021;53(2):480-486. doi:10.4143/crt.2019.742 89. Enwerem N, Cho MY, Demb J, et al. Systematic Review of Prevalence, Risk Factors, and Risk for Metachronous Advanced Neoplasia in Patients With Young-Onset Colorectal Adenoma. <i>Clinical Gastroenterology and Hepatology</i>. 2021;19(4):680-+. doi:10.1016/j.cgh.2020.04.092 90. Han F, Wu G, Zhang S, Zhang J, Zhao Y, Xu J. The association of Metabolic Syndrome and its Components with the Incidence and Survival of Colorectal Cancer: A Systematic Review and Meta-analysis. <i>Int J Biol Sci</i>. 2021;17(2):487-497. doi:10.7150/ijbs.52452 91. Heo JW, Kim SE, Sung MK. Sex Differences in the Incidence of Obesity-Related Gastrointestinal Cancer. <i>Int J Mol Sci</i>. 2021;22(3). doi:10.3390/ijms22031253 92. Liu B, Giffney HE, Arthur RS, Rohan TE, Dannenberg AJ. Cancer Risk in Normal Weight Individuals with Metabolic Obesity: A Narrative Review. <i>Cancer Prev Res (Phila)</i>. 2021;14(5):509-520. doi:10.1158/1940-	Inadequate study design: Umbrella review. Inadequate outcome: cancer mortality. Inadequate study design: Not a SR, nor is a MA included. Inadequate study design: Not a SR, nor is a MA included. Inadequate study design: Not a SR, nor is a MA included. Inadequate outcome: Metachronous Advanced Neoplasia in Patients With Young-Onset Colorectal Adenoma. Inadequate exposure: metabolic syndrome; obesity not defined by BMI.
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Abbreviations: BMI = body-mass index; CC = Colon cancer, CRC = colorectal cancer, MA = meta-analysis, SR = systematic review.