

Publications by Core Faculty 2025

- Postill G, **Kuenzig ME**, Olivera PA, Itanyi IU, Harish V, Tang F, Buajitti E, Rosella LC, Benchimol EI. [Validity of the Leading Causes of Death Classification for Premature Mortality in Inflammatory Bowel Disease: A Population-Based Comparison with ICD-10 Coding in Ontario, Canada](#). Clinical Epidemiology, Volume 17, 1163–1175, 28 Dec. 2025
- Gagnon C, Montero-Odasso M, **Zou GY**, **Speechley MR**, Almeida QJ, Liu-Ambrose T, Middleton LE, Camicioli R, Bray NW, Li K, Fraser S, Pieruccini-Faria F, Burhan AM, Berryman N, Lussier M, **Son S**, Shoemaker JK, Bherer L. [Neuropsychological determinants of the cognitive response to combined physical and cognitive training in adults with mild cognitive impairment](#). Alzheimers Dement. 2025 Dec;21 Suppl 3(Suppl 3):e102937. doi: 10.1002/alz70857_102937.
- Bejko D, Vergison A, **Stranges S**, Mossong J, Zeegers M. [Protection from second booster vaccines and natural immunity against SARS-CoV-2 infections, 2022-2023](#). Epidemiol Infect. 2025 Dec 26:1-35. doi: 10.1017/S0950268825100903. Online ahead of print.
- Wu B, Lively SS, Vohra S, Fine N, Pastrello C, Maglaviceanu A, **Espin-Garcia O**, Pollock-Tahiri E, Nakamura S, Kaur P, Delos Santos K, Rockel JS, Potla P, Gupta H, Datta P, Tang L, Kwon J, Nakamura A, Buechler MB, Gandhi R, Wu J, Hinz B, Jurisica I, Kapoor M. [Identification of Ephrin type-B receptor 4 as a critical mediator of tissue fibrosis](#). JCI Insight. 2025 Dec 22;10(24):e189156. doi: 10.1172/jci.insight.189156. eCollection 2025 Dec 22.
- Moore M, Montero-Odasso M, **Espin-Garcia O**, Pieruccini-Faria F. [Identification of Ephrin type-B receptor 4 as a critical mediator of tissue fibrosis](#). Alzheimers Dement. 2025 Dec;21 Suppl 3(Suppl 3):e102368. doi: 10.1002/alz70857_102368.
- Ndikubwimana A, Checkley W, Chen Y, Clasen T, Contreras CL, Diaz-Artiga A, Bankundiye G, Dusabimana E, de Las Fuentes L, Jabbarzadeh S, Johnson M, **Kalisa E**, Karakwende P, Kirby MA, Lovvorn AE, McCracken JP, Ndagijimana F, Ntakirutimana T, de Dieu Ntivuguruzwa J, Peel JL, Pillarisetti A, Dávila-Román VG, Rosa G, Garg SS, Thompson LM, Waller LA, Wang J, Clark ML, Boyd-Barr D, Young BN; HAPIN investigators. [Baseline exposure-response assessment of metals from dried blood spots and personal household air pollution concentrations among pregnant women in Rwanda: household air pollution intervention network trial](#). J Health Popul Nutr. 2025 Dec 19. doi: 10.1186/s41043-025-01178-6. Online ahead of print.

- Obeegadoo I, Engoute O, Sodhi P, Simpson N, Roberts S, Jovel MCS, Ferro MA, Afifi TO, Edwards J, **Anderson KK**, Samji H, Colman I. [Perceived need for care and treatment-seeking behaviour among ethnic minority groups exhibiting signs of mental illness](#). J Affect Disord. 2025 Dec 15:120901. doi: 10.1016/j.jad.2025.120901. Online ahead of print.
- Sheng J, Yu BE, Fong MSY, Hutnik C, **Malvankar-Mehta MS**. [Impact of Meditation on Improving Quality of Life Among Glaucoma Patients: A Study Protocol](#). Patient Relat Outcome Meas. 2025 Dec 1;16:181-190. doi: 10.2147/PROM.S535666. eCollection 2025. PMID: 41356144
- Sharma I, **Campbell MK**, Choi YH, Luginaah I, Were JM, Vargas-Gonzalez JC, **Stranges S**. [Mediating pathways between area-level deprivation and hypertension in Nepal: the role of nutritional status, food insecurity, and health behaviors](#). BMC Public Health. 2025 Dec 8. doi: 10.1186/s12889-025-25471-5. Online ahead of print. PMID: 41361808
- Goodwin SW, **Wilk P**, Yuan Y, Haan M, Jairath V. [Increasing Rate of Hospitalization for Inflammatory Bowel Disease Is an Age-Related Effect: A Canadian Population Study](#). Am J Gastroenterol. 2025 Dec 1;120(12):2840-2847. doi: 10.14309/ajg.00000000000003385. Epub 2025 Mar 4. PMID: 40035436
- Rodrigues R, Madakadze C, Edwards J, Booth R, Archie S, Palaniyappan L, Chan S, Nagy K, **Anderson KK**; project co-investigators. ["I felt like that was a safe place to go": a qualitative study of help-seeking experiences for early psychosis in primary care](#). J Ment Health. 2025 Dec 1:1-9. doi: 10.1080/09638237.2025.2595617. Online ahead of print. PMID: 41327800
- Saunders S, Kuspinar A, Sibley KM, D'Amore C, Noble T, Griffith LE, Raina P, Richardson J, **Speechley M**, Beauchamp MK. [The INITIATE \(Initial Test for Fall Risk Assessment in the Elderly\) prospective cohort study: baseline results](#). BMC Geriatr. 2025 Dec 6. doi: 10.1186/s12877-025-06724-9. Online ahead of print. PMID: 41350611
- Dufour E, **Mathews M**, Marshall EG, Breton M, Isenor JE, Ryan D. [Factors influencing the match between patient needs and primary care services: Patient and healthcare provider perspectives from two Canadian provinces](#). J Health Serv Res Policy. 2025 Dec 1:13558196251405192. doi: 10.1177/13558196251405192. Online ahead of print. PMID: 41321197

- Solitano V, Hogan M, Singh S, Danese S, Peyrin-Biroulet L, Vuyyuru S, Macdonald JK, **Zou GY**, Yuan Y, Sands BE, Panaccione R, Feagan BG, Hanzel J, Sedano R, Dulai P, Narula N, Ma C, Jairath V. [Placebo rates in randomized clinical trials of ulcerative colitis: an individual patient data meta-analysis](#). J Crohns Colitis. 2025 Nov 8;19(10):jjaf191. doi: 10.1093/ecco-jcc/jjaf191. PMID: 41206929
- Rodrigues JFR, Rodrigues LP, Behera C, Rodriguez MFS, Sunkel R, Faveri LA, **Heisel MJ**, Rafnsson SB, de Godoy MF, Filho GMA. [Suicidal behavior comorbidities in old adults: A systematic review and meta-analysis](#). Psychiatry Res. 2025 Nov 17;355:116853. doi: 10.1016/j.psychres.2025.116853. Online ahead of print. PMID: 41270692
- Chechulina V, Chu A, Lam QH, Kabir-Bahk C, **Ali S**. [Validity, Reliability, and Framing Effects in Equity-Efficiency Trade-Off Studies: A Systematic Review](#). Value Health. 2025 Nov 26:S1098-3015(25)05688-8. doi: 10.1016/j.jval.2025.11.002. Online ahead of print. PMID: 41314417
- **Young G**, Garg A, Ryan D, Meredith L, Harris S, Reichert SM, Hedden L, **Mathews M**. [Patient Perspectives of the Operationalization of Adult Patient-centred Care at the Primary Care Diabetes Support Program, London, Ontario: A Qualitative Descriptive Study](#). Can J Diabetes. 2025 Oct;49(7):381-387.e1. doi: 10.1016/j.jcjd.2025.06.007. Epub 2025 Jul 4. PMID: 40618890
- **Ryan BL**, Brown JB, Freeman TR, DaSilva M, Stewart M, **Terry AL**. [Safeguarding Compassion in Virtual Family Physician Care](#). J Am Board Fam Med. 2025 Nov 24;38(4):661-674. doi: 10.3122/jabfm.2024.240460R1. PMID: 41052935
- Thompson K, Vigeh AV, Rosha S, Dunne BJ, Henein E, Antony D, **Terry AL**. [Virtual house calls: Using digital health technology for populations in assisted living](#). Can Fam Physician. 2025 Nov-Dec;71(11-12):715-718. doi: 10.46747/cfp.711112715. PMID: 41285634
- Wilson KR, Ugwuoke LC, Culotta S, Mardlin-Vandewalle L, Matthews JI, **Seabrook JA**. [What Gets Measured Gets Counted: Food, Nutrition, and Hydration Non-Compliance in Ontario Long-Term Care Homes and the Role of Proactive Compliance Inspections, 2024](#). Int J Environ Res Public Health. 2025 Oct 23;22(11):1619. doi: 10.3390/ijerph22111619. PMID: 41302565
- Dawson DR, Anderson ND, Bar Y, Binns MA, Chui A, Hunt AW, Nalder E, **Zwarenstein M**. [Comparing the CO-OP Approach™ to Usual Occupational Therapy for Adults with Executive Dysfunction Following Acquired Brain Injury: A Randomized Controlled Trial](#). Brain Sci. 2025 Nov 5;15(11):1195. doi: 10.3390/brainsci15111195. PMID: 41300202

- Otalike EG, Clarke M, Akhter F, Veroniki AA, Kandala NB, Gagnier JJ. [Methodological Guidance for Individual Participant Data Meta-Analyses: A Systematic Review](#). J Clin Epidemiol. 2025 Nov 25;112089. doi: 10.1016/j.jclinepi.2025.112089. Online ahead of print. PMID: 41309007
- Howard C, Thickson W, Brisbois B, Hull A, O'Connor J, Paulette F, Redvers N, T'seleie D, Takaro T. [Recherche et réconciliation : les sables bitumineux et la santé](#). CMAJ. 2025 Nov 23;197(40):E1359-E1362. doi: 10.1503/cmaj.240643-f. PMID: 41285463
- Rodrigues R, Edwards J, Madakadze C, Booth R, Archie S, MacDougall AG, Palaniyappan L, Cheng C, Chan S, Nagy K, Anderson KK; project co-investigators. [Barriers and Opportunities for Collaboration With Primary Care: Perspectives of Early Psychosis Intervention Programs in Ontario, Canada](#). Early Interv Psychiatry. 2025 Nov;19(11):e70108. doi: 10.1111/eip.70108. PMID: 41243554
- Somé NH, Imtiaz S, Wells S, de Oliveira C, Hamilton HA, Ali S, Elton-Marshall T, Rehm J, Shield K. [Socio-economic factors associated with alcohol and cannabis use across waves of the COVID-19 pandemic: an intersectional analysis of a repeated cross-sectional survey](#). BMC Public Health. 2025 Nov 19;25(1):4045. doi: 10.1186/s12889-025-25423-z.
- Willis A, Shiely F, Howie AH, Treweek S, Taljaard M, Loudon K, Murphy E, Bhakoo A, Yazdani Y, Ward F, Janiaud P, Haren A, Liang AY, Robinson C, Deng D, Hemkens L, Greene EO, Slattery L, Zwarenstein M. [Retrospective use of the Pragmatic-Explanatory Continuum Indicator Summary-2 trial design tool to assess design choices in randomized controlled trials: an empirical review](#). J Clin Epidemiol. 2025 Nov;187:111959. doi: 10.1016/j.jclinepi.2025.111959. Epub 2025 Sep 1. PMID: 40902865
- Rodrigues JFR, Rodrigues LP, Behera C, Rodriguez MFS, Sunkel R, Faveri LA, Heisel MJ, Rafnsson SB, de Godoy MF, Filho GMA. [Suicidal behavior comorbidities in old adults: A systematic review and meta-analysis](#). Psychiatry Res. 2025 Nov 17;355:116853. doi: 10.1016/j.psychres.2025.116853. Online ahead of print. PMID: 41270692
- Redvers N, Carroll D, Menzel K, Hillier S. [One Health and Indigenous Peoples at a crossroads](#). Nat Sustain (2025). <https://doi.org/10.1038/s41893-025-01698-3>

- Wilson KR, Ugwuoke LC, Culotta S, Mardlin-Vandewalle L, Matthews JI, **Seabrook JA**. [What gets measured gets counted: food, nutrition, and hydration non-compliance in Ontario long-term care homes and the role of proactive compliance inspections, 2024](#). International Journal of Environmental Research and Public Health 2025; 22(11):1619.
- Postill G, Harish V, Uchenna Itanyi I, Tang F, Buajitti E, **Kuenzig ME**, Rosella LC, Benchimol EI. [Machine learning identifies clusters of multimorbidity among decedents with inflammatory bowel disease](#). Commun Med 5, 476 (2025). <https://doi.org/10.1038/s43856-025-01191-0>
- Rohatinsky N, **Kuenzig ME**, Im J, Huestis M, Akhtar Sheekha T, Seow CH, Kaplan GG, Nguyen GC, Benchimol EI. [Models of outpatient care delivery in inflammatory bowel disease: a scoping review](#). Journal of the Canadian Association of Gastroenterology, 2025, 00, 1–21 <https://doi.org/10.1093/jcag/gwaf031>
- **Omodieke A, Kalisa E**. [Concentration, source identification and risk assessment of atmospheric polycyclic aromatic hydrocarbons at a kindergarten school in Kigali, Rwanda](#). City and Environment Interactions, Volume 28, December 2025, 100260
- NIHR Global Health Research Unit on Global Surgery (including **Martin J**). [Energy security as a crucial component of health infrastructure: global evidence and actions](#). Lancet Planet Health. 2025 Nov 11:101329. doi: 10.1016/j.lanph.2025.101329. Online ahead of print. PMID: 41237797
- Ezezika O, Kotsaftis TS, Amponsah-Dacosta E, Demi S, Omwenga EO, Mong'are S, Zaranyika T, Ariyo O, **Kandala NB**, Ameyaw EK. [Correction: A protocol for modeling the factors influencing the deployment of the COVID-19 vaccine across African countries](#). PLoS One. 2025 Nov 10;20(11):e0336507. doi: 10.1371/journal.pone.0336507. eCollection 2025. PMID: 4121284
- Jomaa L, Kharma JA, Hwalla N, Mpinga EK, **Kandala NB**, Ouaijan K. [Risk of food insecurity and its association with social determinants of health among hospitalized patients in Lebanon](#). BMC Nutr. 2025 Nov 14;11(1):215. doi: 10.1186/s40795-025-01196-x. PMID: 41239467
- Solitano V, Hogan M, Singh S, Danese S, Peyrin-Biroulet L, Vuyyuru S, Macdonald JK, **Zou GY**, Yuan Y, Sands BE, Panaccione R, Feagan BG, Hanzel J, Sedano R, Dulai P, Narula N, Ma C, Jairath V. [Placebo rates in randomised clinical trials of ulcerative colitis: An individual patient data meta-analysis](#). J Crohns Colitis. 2025 Nov 9;jjaf191. doi: 10.1093/ecco-jcc/jjaf191. Online ahead of print. PMID: 41206929

- Murthy SK, Ahmed F, Pugliese M, Taljaard M, Tandon P, Matthews P, Kaplan GG, Coward S, Bernstein CN, Benchimol EI, **Kuenzig ME**, Targownik LE, Singh H; Canadian Gastro-Intestinal Epidemiology Consortium (CanGIEC). [A Population-Based Matched Cohort Study of Extra-Digestive Cancer Incidence and Mortality in Individuals With and Without Inflammatory Bowel Disease](#). Aliment Pharmacol Ther. 2025 Nov 11. doi: 10.1111/apt.70439. Online ahead of print. PMID: 41215713
- **Terry AL**, Meredith L, Graham J, Law E, Sibbald SL, Trusler A, **Thind A**. [Evaluating the Impact of an Integrated Community Care Model for Older Adults](#). Int J Integr Care. 2025 Nov 7;25(4):8. doi: 10.5334/ijic.9062. eCollection 2025 Oct-Dec. PMID: 41209625
- Rao S, Gupta U, Zadey S, Bains L, Ghosh D, Vissoci JRN; DIPICA Collaborative (including **Martin J**). [Data Innovation, Program Implementation, and Community Action \(DIPICA\) Observatory for Surgical, Anesthesia, and Obstetric \(SAO\) Care in India](#). BMC Proc. 2025 Nov 3;19(Suppl 31):35. doi: 10.1186/s12919-025-00351-3. PMID: 41177905
- Lepinteur A, Vögele C, D'Ambrosio C, **Stranges S**. [Trajectories and predictors of sleep quality during and after the pandemic in five European populations](#). Sleep Health. 2025 Nov 6:S2352-7218(25)00209-8. doi: 10.1016/j.sleh.2025.09.001. Online ahead of print. PMID: 41203460
- Ratzki-Leewing A, Black JE, Bhatti J, **Ryan BL**, **Zou GY**, Lin YK, Huang SJ, McCoy RG, Harris SB. [Real-world incidence and risk factors of level 3 \(severe\) hypoglycaemia in adults with type 1 or 2 diabetes \(iNPHORM, United States\)](#). Diabetes Obes Metab. 2025 Nov 3. doi: 10.1111/dom.70252
- **Redvers N**, Menzel K, **Carroll D**, Zavaleta C, Kokunda S, Kobei DM, Rojas JN. [Indigenous rights, health and traditional medicine systems](#). Bull World Health Organ. 2025 Nov 1;103(11):722-729. doi: 10.2471/BLT.24.292882. Epub 2025 Sep 22.
- Pinto AD, Birdi S, Durant S, Rabet R, Parekh R, **Ali S**, Buckeridge D, Ghassemi M, Gibson J, **John-Baptiste A**, Macklin J, McCradden MD, McKenzie K, Naraei P, Owusu-Bempah A, Rosella LC, Shaw J, Upshur R, Mishra S. [Machine Learning Applications in Population and Public Health: Guidelines for Development, Testing, and Implementation](#). JMIR Public Health Surveill. 2025 Oct 24;11:e68952. doi: 10.2196/68952.
- Hewitt CM, **Campbell MK**, Choi YH, Thornton JS. [Exploring the postpartum return to sport and performance in Canadian elite athletes](#). Front Sports Act Living. 2025 Oct 7;7:1665212. doi: 10.3389/fspor.2025.1665212. eCollection 2025.

- Bereta GP, Bielecka E, Marzec K, Pijanowski Ł, Biela AP, **Wilk P**, Kamińska M, Nowak J, Wątor-Wilk E, Grudnik P, Kowalczyk D, Kozieł J, Mydel P, Poręba M, Kantyka T. [Glycosaminoglycans activate peptidylarginine deiminase 4 by enhancing calcium affinity](#). Proc Natl Acad Sci USA. 2025 Nov 4;122(44):e2508369122. doi: 10.1073/pnas.2508369122. Epub 2025 Oct 30.
- Bai Y, Devlin RA, Habbous S, Jaakkimainen L, **Sarma S**. [Physician payment models and preventive cancer screening: a population-based retrospective cohort analysis from Ontario, Canada](#). Fam Pract. 2025 Oct 21;42(6):cmf076. doi: 10.1093/fampra/cmf076.
- Hewitt CM, **Campbell MK**, Thornton JS. [Mothers Going the Distance: A Brief Review of Postpartum Return to Elite Endurance Sport](#). Exerc Sport Sci Rev. 2025 Oct 23. doi: 10.1249/JES.0000000000000374.
- **Ali S**, **Stranges S**, Le B. [Social and health determinants of wait times for primary care in Canada](#). Can Fam Physician. 2025 Oct;71(10):646-655. doi: 10.46747/cfp.7110646. PMID: 41087139
- **Gagnier JJ**, **Otalike E**, Firth AD. [Quality of patient-reported outcome measures and treatment effects: a review of orthopaedic randomized trials](#). Qual Life Res. 2025 Oct;34(10):2745-2755. doi: 10.1007/s11136-025-04022-w. Epub 2025 Jul 21. PMID: 40691748
- **Kamalabadi YM**, **Campbell MK**, Gratton R, Jessani A. [Oral Health Status and Dental Services Utilization Among a Vulnerable Sample of Pregnant Women](#). International Dental Journal. 75(2): 524-536, 2025
- PENGUIN Trial Management Group (including **Martin J**). [PErioperative respiratory care aNd outcomes for patients underGoing hlgh risk abdominal surgery \(PENGUIN\): a randomised international internal pilot trial](#). BJA Open 2025;14:100396
- StarSurg Collaborative (including **Martin J**). [Prevalence, trends and outcomes from smoking in elective surgical systems: a secondary analysis of a prospective observational cohort study across 442 hospitals from 29 countries across Europe](#). Lancet Reg Health Europe 2025;Apr 15:101282
- Ledda V, Bhangu A, Glasbey J, Li E, Lindenmeyer A, Kamarajah S, Morton D, Picciochi M, Nepogodiev D, Kudrna L, on behalf of the National Institute for Health and Care Research Global Health Research Unit on Global Surgery (including **Martin J**). [The implementation of reusable drapes and gown in operating theatres: A mixed-methods analysis of data from 5230 perioperative professionals in 134 countries](#). Implement Sci Comm 2025;70:6

- Simoes JFF, Picciochi M, Ademuyiwa A, Adisa A, Anyomih R, Bhangu A, Calvache JA, Ghosh D, Jolly K, Kachapila M, Lawani I, Nepogodiev D, Nirenganya F, Oppong R, Tabiri S, Ramos-De la Medina A, NIHR Global Health Research Unit on Global Surgery (including **Martin J**). [Global variation in out-of-pocket payments for cancer surgery](#). World J Surg 2025 doi: 10.1002/wjs.12637
- NIHR Global Health Research Group on Environmentally Sustainable Hospitals in Low- and Middle-Income Countries (including **Martin J**). [Global anaesthesia practice using inguinal hernia surgery as a tracer condition: a secondary analysis of an international prospective cohort study](#). Anaesthesia 2025; 80:1343-1351. <https://doi.org/10.1111/anae.16686>
- Hewitt CM, **Campbell MK**, Choi YH, Thornton JS. [Exploring postpartum return to sport and performance in Canadian elite athletes](#). Front. Sports Act. Living, 06 October 2025 Section Women in Sport Oct 6 2025, Volume 7 - 2025
- Zitoun NM, **Campbell MK**, Gagnier J, Kamalabadi YM, Garcia-Bournissen F. [Associations between PTSD and Pregnancy Outcomes: Systematic Review and Meta-analysis](#). Accepted March 2025, published August 2025, BMC Pregnancy Childbirth 25, 802 (2025).
- **Omodieke A**, Kalisa E. [Comparison of high-volume and low-volume air samplers for particulate matter air pollution measurement in Rwanda, East Africa](#). Next Sustainability. Volume 6, 2025, 100193
- Faye D, Lguensat R, Kaly F, Sudmant A, Gaye AT, **Kalisa E**. [Machine learning for air quality forecasting: Insights from five provinces of Rwanda](#). Scientific African. Volume 30, December 2025, e02959
- Toyinbo O, Mensah-Attipoe J, Irankunda E, Friday IG, Berekute AK, Daud Thulu FG, Olawale AM, Byrne M, Huttunen K, Oluwadare T, Koala L, Chen JH, Fan X, Waichoka J, Quansah R, **Kalisa E**, Wargocki P. [Advancing indoor environmental quality in African countries: A call to action for awareness, research, and policy](#). Indoor Environments. Volume 2, Issue 4, December 2025, 100123
- **Carroll D**, Edwards DJ, Riley R, **Redvers N**. [Knowledge Connects Our Hearts and Lands: A Qualitative Research Study on Stewarding Indigenous Traditional Ecological Knowledges for Community Well-Being](#). Int. J. Environ. Res. Public Health 2025, 22(10), 1573; <https://doi.org/10.3390/ijerph22101573>

- Omodieke A, Kalisa E. [Atmospheric Particulate-Bound Polycyclic Aromatic Hydrocarbons and Nitro-Polycyclic Aromatic Hydrocarbons: Levels, Sources, Health Impacts, and Policy Implications for Africa](#). In: Hayakawa, K., Aoki, Y. (eds) A New Era of Polycyclic Aromatic Hydrocarbons. Springer, Singapore, 11 October 2025. https://doi.org/10.1007/978-981-96-7695-8_3
- Faerron Guzmán CA, Redvers N, Ji JS, Lacey-Hall O, Mahmood J, Masztalerz O, Phelan AL, Rockström J, Myers SS. [Planetary Health: Focusing on the Intersection of Human Health and the Earth System](#). Annual Review of Environment and Resources Volume 50, 2025
- Shah N, Tran E, Aly M, Phu V, Laughlin E, Malvankar-Mehta MS. [Depression and Anxiety in Patients With Irreversible Vision Loss: Meta-Analysis and Systematic Review](#). Int J Psychiatry Med. 2025 Oct 8;912174251382653. doi: 10.1177/00912174251382653. Online ahead of print. PMID: 41061694
- Schaafsma H, Caruso O, Diaconita S, McEachern L, Seabrook J, Gilliland J. [Enhancing Postsecondary Students' Dietary Behaviours: A Systematic Review of Mobile Health Interventions](#). J Hum Nutr Diet. 2025 Oct;38(5):e70130. doi: 10.1111/jhn.70130.
- Ryan BL, Brown JB, Freeman TR, DaSilva M, Stewart M, Terry AL. [Safeguarding Compassion in Virtual Family Physician Care](#). J Am Board Fam Med. 2025 Oct 6. doi: 10.3122/jabfm.2024.240460R1.
- Abu Al-Burak S, Butt F, Li X, Garg AX, Hutnik CM, Malvankar-Mehta MS. [Anterior vitrectomy incidence in cataract surgery among experienced surgeons and residents: A systematic review and meta-analysis](#). Eur J Ophthalmol. 2025 Oct 3;11206721251380886. doi: 10.1177/11206721251380886.
- Son S, Speechley M, Zou GY, Montero-Odasso M. [Identifying the optimal combinations of modifiable dementia risk factors to target in multidomain intervention - Three-year longitudinal findings from the Canadian longitudinal study on aging](#). J Prev Alzheimers Dis. 2025 Nov;12(9):100321. doi: 10.1016/j.tjpad.2025.100321. Epub 2025 Aug 15. PMID: 40817010
- Stephens L, Redvers N, Taualii M, Cimino A, Boynton K, Kelliher A, Mars-Martins HA, Seneca DS, Burgess N, Garcia J, Adams M. [Building Equitable Partnerships Between Industry Sponsors And Indigenous Communities to Enhance Engagement in Clinical Trials](#). Clin Ther. 2025 Sep 25:S0149-2918(25)00295-4. doi: 10.1016/j.clinthera.2025.08.013.

- Carroll D, Houndolo MM, George AB, Redvers N. [Protecting Repositories of Indigenous Traditional Ecological Knowledges: A Health-Focused Scoping Review](#). Int. J. Environ. Res. Public Health 2025, 22(6), 886; <https://doi.org/10.3390/ijerph22060886>
- Taylor J, Schroeder S, Redvers N. [First Nations Perspectives On The Ethical Use Of Drones In Indigenous Health Care](#). Drone Systems and Applications. 25 August 2025
- Bingham B., Redvers N., Hillier S., Riley T. (2025). [Indigenous Knowledges, One Health, and Planetary Health: Building Bridges for the Response to Climate Change](#). Planetary Health - Laws, Policies and Science on the 'One Health' Approach. Springer, Cham. https://doi.org/10.1007/978-3-031-90621-3_9
- Ebi K, Haines A, Andrade RFS, Åström C, Barreto ML, Bonell A, Brink N, Caminade C, Carlson CJ, Carter R, Chua P, Cissé G, Colón-González FJ, Dasgupta S, Galvao LA, Garrido Zornoza M, Gasparrini A, Gordon-Strachan G, Hajat S, Harper S, Harrington LJ, Hashizume M, Hess J, Hilly J, Ingle V, Jacobson LV, Kapwata T, Keeler C, Kidd SA, Kimani-Murage EW, Kolli RK, Kovats S, Li S, Lowe R, Mitchell D, Murray K, New M, Oggunniyi OE, Perkins-Kirkpatrick SE, Pescarini J, Pineda Restrepo BL, Pinho STR, Prescott V, Redvers N, Ryan S, Santer B, Schleussner CF, Semenza JC, Taylor M, Temple L, Thiam S, Thiery W, Tompkins AM, Undorf S, Vicedo-Cabrera AM, Wan K, Warren R, Webster C, Woodward A, Wright C, Stuart-Smith RF. [The attribution of human health outcomes to climate change: a transdisciplinary guidance document](#). Clim Change. 2025 Jul 23;178(8):s10584-025-03976-7. doi: 10.1007/s10584-025-03976-7. eCollection 2025 Aug.
- Howard C, Thickson W, Brisbois B, Hull A, O'Connor J, Paulette F, Redvers N, T'seleie D, Takaro T. [Research as reconciliation: oil sands and health](#). CMAJ. 2025 Sep 14;197(30):E963-E965. doi: 10.1503/cmaj.240643.
- Habimana V, Gaidashova S, Kalisa E, Nsabimana A, Scholz CA, Driscoll CT. [Bioaccumulation of Trace Elements in Fish From Lake Kivu and Its Potential Risk to Consumers in Rwanda](#). Food Sci Nutr. 2025 Sep 15;13(9):e70929. doi: 10.1002/fsn3.70929. eCollection 2025 Sep.
- Pieruccini-Faria F, Son S, Zou GY, Almeida QJ, Middleton LE, Bray NW, Lussier M, Shoemaker JK, Speechley M, Liu-Ambrose T, Burhan AM, Camicioli R, Li KZH, Fraser S, Berryman N, Bherer L, Montero-Odasso M. [Synergistic effects of exercise, cognitive training and vitamin D on gait performance and falls in mild cognitive impairment-secondary outcomes from the SYNERGIC trial](#). Age Ageing. 2025 Aug 29;54(9):afaf242. doi: 10.1093/ageing/afaf242.

- Makovski TT, Cuschieri S, Valderas JM, Guldner L, Nagyova I, van den Akker M, Andreeva VA, Cecchini M, Riboli E, Calderón-Larrañaga A, Iacoviello L, **Wilk P**, Carcaillon-Bentata L, Arwidson P, Constantinou P, Faggiano F, Nicholson K, Breton E, Barbic F, Mamo J, Huiart L, Coste J, **Stranges S**. [Preventing Multimorbidity: Moving Beyond the Single Disease Lens](#). Int J Public Health. 2025 Sep 2;70:1608880. doi: 10.3389/ijph.2025.1608880. eCollection 2025.
- Khanna R, **Son S**, **Zou GY**, Roshanov PS. [Estimation of the Harvey Bradshaw Index from the Patient-Reported Outcome 2 in Crohn's Disease: Results Based on a Large Scale Randomized Controlled Trial](#). Inflamm Bowel Dis. 2025 Aug 1;31(8):2097-2105. doi: 10.1093/ibd/izae281. PMID: 39656815
- **Otalike EG**, Firth AD, Marson A, Scheimitsch EH, **Joel GJ**. [Measurement of Socioeconomic Deprivation in Orthopaedic Trauma: A Scoping Review](#). JBJS Rev. 2025 Sep 8;13(9):e25.00087. doi: 10.2106/JBJS.RVW.25.00087. eCollection 2025 Sep 1.
- Xue M, Lee SH, Shao J, Leibovitz H, Huynh HQ, Griffiths AM, Turner D, Madsen KL, Moayyedi P, Steinhart AH, Silverberg MS, Deslandres C, Bitton A, Mack DR, Jacobson K, Ropeleski MJ, Cino M, Aumais G, Bernstein CN, Panaccione R, Bressler B, **Espin-Garcia O**, Xu W, Turpin W, Croitoru K; Crohn's and Colitis Canada Genetics Environment Microbial Project Research Consortium. [Metabolomics reveal distinct molecular pathways associated with future risk of Crohn's Disease](#). Gut Microbes. 2025 Dec;17(1):2546998. Epub 2025 Sep 5.
- Willis A, Shiely F, Howie AH, Treweek S, Taljaard M, Loudon K, Murphy E, Bhakoo A, Yazdani Y, Ward F, Janiaud P, Haren A, Liang AY, Robinson C, Deng D, Hemkens L, Greene EO, Slattery L, **Zwarenstein M**. [Retrospective use of the PRECIS-2 trial design tool to assess design choices in randomised controlled trials; An empirical review](#). J Clin Epidemiol. 2025 Sep 1:111959.
- Hanzel J, Vuyyuru SK, Bressler B, Samaan MA, Hogan M, **Zou G**, Shackelton LM, Remillard J, De Cruz P, Regueiro M, Singh S, Stidham RW, Duijvestein M, D'Haens GR, Peyrin-Biroulet L, Danese S, Sands BE, Panaccione R, Feagan BG, Jairath V, Ma C. [Reliability and Responsiveness of Endoscopic Indices for Assessing Crohn's Disease Postoperative Recurrence in the PREVENT trial](#). Clin Gastroenterol Hepatol. 2025 Sep 2:S1542-3565(25)00741-4.

- Othman EH, Aljafreh M, Alostha MR, Masadeh R, **Ryan BL**, Alsharawneh A, Ayed A, Zeilani RS. [Arabic translation and psychometric validation of the revised Patient Perception of Patient-Centeredness \(PPPC-R\) questionnaire](#). BMC Health Serv Res. 2025 Sep 1;25(1):1166.
- **Seabrook JA**. [Powering Nutrition Research: Practical Strategies for Sample Size in Multiple Regression](#). Nutrients. 2025 Aug 18;17(16):2668.
- Lefevre PLC, Wang Z, Teft W, **Zou G**, Van Viegen T, Linggi B, Jairath V, Feagan BG, Pai RK, Vande Casteele N. [Identification of immune cell markers associated with ulcerative colitis histological disease activity in colonic biopsies](#). J Clin Pathol. 2025 Aug 18;78(9):605-613.
- Ahuja D, **Zou G**, Solitano V, Syal G, Lee HH, Ma C, Jairath V, Singh S. [No Impact of Concomitant Medications on Efficacy and Safety of Biologics and Small Molecules for Ulcerative Colitis](#). Clin Gastroenterol Hepatol. 2025 Sep;23(10):1786-1797. Epub 2024 Oct 11
- Khanna R, Son S, **Zou G**, Roshanov PS. [Estimation of the Harvey Bradshaw Index from the Patient-Reported Outcome 2 in Crohn's Disease: Results Based on a Large Scale Randomized Controlled Trial](#). Inflamm Bowel Dis. 2025 Aug 1;31(8):2097-2105. PMID: 39656815
- Yan JW, Woods N, Van Aarsen K, Thorne J, **Karp I**, Spaic T, Liu SL, Stiell IG; Network of Canadian Emergency Researchers. [Predictors of 30-Day Recurrent Emergency Department Visits for Hyperglycemia in Patients With Diabetes: A Multicentre Prospective Cohort Study](#). Acad Emerg Med. 2025 Aug 27.
- Woods SE, **Nistor P**, **Anderson KK**, **Stranges S**. [Sleep patterns of Canadian women across the life course: A systematic review](#). Womens Health (Lond). 2025 Jan-Dec;21:17455057251367141. Epub 2025 Aug 30.
- **Mathews M**, Ryan D, Meredith L, Grushka D, Hedden L, Lukewich J, Young G, Wong EKW. [Pandemic planning for primary care in Southwestern Ontario: protocol for a sequential multiple-methods design](#). BMJ Open. 2025 Aug 31;15(8):e107804.
- Rajaratnam E, Zhong T, **Anderson KK**, Somé NH, **Sarma S**. [Impact of team-based primary care on health care utilization among patients with mental and substance use disorders: a systematic review of English-language articles](#). Fam Pract. 2025 Aug 14;42(5):cmf061.

- Nepogodiev D, Picciochi M, Ademuyiwa A, Adisa A, Agbeko AE, Aguilera ML, Agyei F, Alexander P, Henry J, Anyomih TTK, Aregawi AB, Atun R, Biccard B, Chalwe M, Chu K, Coomarasamy A, Crawford R, Darzi A, Davies J, Gathuya Z, George C, Ghaffar A, Ghosh D, Glasbey JC, Haque PD, Harrison EM, Hesse A, Allen Ingabire JC, Kamarajah SK, Karekezi C, Kruger D, Lapitan MC, Latif A, Lawani I, Ledda V, Li E, Linder C, Makasa E, **Martin J**, Maswime S, Mathai S, Meara JG, Mudede-Moffat F, Ntirenganya F, Park KB, Phelan LN, Pramesh CS, Ramos-De la Medina A, Raykar N, Rivello R, Roslani AC, Roy N, Samad L, Shrima M, Sobhy S, Sullivan R, Tabiri S, Tangi V, Tissingh E, Weiser TG, Williams O, Bhangu A. [Surgical health policy 2025-35: strengthening essential services for tomorrow's needs](#). Lancet. 2025 Aug 23;406(10505):860-880. Epub 2025 Jul 14. PMID: 40675172
- Zhong S, Wray A, **Seabrook J**, Gilliland JA. [The shifting riskscape: Changes in geographic accessibility to alcohol, cannabis, and tobacco in Ontario, Canada from 2019 to 2022](#). Int J Drug Policy. 2025 Aug 21;145:104965. doi: 10.1016/j.drugpo.2025.104965
- Barwick M, Durbin J, Foussias G, Panzarella E, Saliba M, Brooks S, Stasiulis E, Dubrowski R, Kurdyak P, Sockalingam S, Addington D, Ampofo A, **Anderson K**, Bromley S, Choi M, Dahrouge S, Duda L, Jaouich A, Koegl C, Maxwell C, Miranda D, de Oliveira C, Polillo A, Primeau V, Riley J, Rossi D, Serhal E, Shakespeare J, Soklaridis S, Urajnik D, Kozloff N, Voineskos A. [Fidelity, Implementation Determinants, and Patient-Level Outcomes Following Initial Implementation of NAVIGATE in the Early Psychosis Intervention-Spreading Evidence-Based Treatment \(EPI-SET\) Study](#). Schizophr Bull. 2025 Aug 23:sbaf119. doi: 10.1093/schbul/sbaf119.
- Righolt CH, Borges FK, Sniderman J, Turgeon TR, Devereaux PJ, Bhandari M, Guerra Farfan E, Lawendy AR, Patel A, Tandon V, Szczeklik W, Ofori S, Harvey V, Bohm ER, Wood GCA; HIP ATTACK Investigators (including **Gagnier J**). [Cemented Fixation in Arthroplasty for Hip Fractures Does Not Increase Cardiopulmonary Complications: A Secondary Analysis of the HIP ATTACK Trial](#). Clin Orthop Relat Res. 2025 Aug 12. doi: 10.1097/CORR.0000000000003645
- Woods N, Gilliland J, McEachern LW, O'Connor C, **Stranges S**, Doherty S, **Seabrook JA**. [How Accurate Is Multiple Imputation for Nutrient Intake Estimation? Insights from ASA24 Data](#). Nutrients. 2025 Jul 30;17(15):2510. doi: 10.3390/nu17152510.

- Son S, Speechley M, Zou G, Montero-Odasso M. [Identifying the optimal combinations of modifiable dementia risk factors to target in multidomain intervention - Three-year longitudinal findings from the Canadian longitudinal study on aging](#). J Prev Alzheimers Dis. 2025 Aug 15:100321. doi: 10.1016/j.tjpad.2025.100321.
- Sinyor M, Ekstein D, Ming Chan PP, Men YV, Malonek RS, Schaffer A, Niederkrotenthaler T, **Heisel MJ**, Goldstein BI, Redelmeier DA, Taylor P, Mitchell R, Steinberg R, Levi-Belz Y. [Investigating the impact of parallel media engagement initiatives on suicide reporting in Canada and Israel](#). Soc Psychiatry Psychiatr Epidemiol. 2025 Aug;60(8):1871-1882. doi: 10.1007/s00127-025-02886-4. Epub 2025 Apr 7. PMID: 40195159
- Wiener JC, Rodrigues R, Reid JNS, Archie S, Jan SH, MacDougall AG, Palaniyappan L, Jaakkimainen L, Chen B, Sawh N, **Anderson KK**; project co-investigators. [Early Psychosis Symptoms Noted by Family Physicians in Electronic Medical Records During Help-Seeking Visits in Primary Care: Symptômes précoces de psychose relevés par les médecins généralistes dans les dossiers médicaux électroniques lors de consultations en soins primaires pour demande d'aide](#). Can J Psychiatry. 2025 Sep;70(9):713-722. doi: 10.1177/07067437251355637. Epub 2025 Jul 7. PMID: 40619893
- Nejad-Mansouri M, **Lizotte D**, Myers J, Elliott S, Stoffel JT, Lenherr S, Lyons R, Zhong T, Welk B. [Utilizing Predictive Analytics to Understand Neurogenic Bladder Symptom Score \(NBSS\) Variations in Adults With Acquired Spinal Cord Injury](#). Neurourol Urodyn. 2025 Sep;44(7):1466-1473. doi: 10.1002/nau.70116. Epub 2025 Jul 9. PMID: 40631435
- Tanner K, Chang HH, Clark ML, Cleveland V, **Kalisa E**, Keller KP, L'Orange C, Ntakirutimana T, Quinn C, Witinok-Huber R, Young BN, Volckens J. [Familial Differences in Personal PM2.5 Exposure within a Rural African Community Explained with Spatiotemporal Exposure Apportionment](#). Environ Sci Technol. 2025 Aug 5;59(30):15661-15669. doi: 10.1021/acs.est.5c01742. Epub 2025 Jul 24. PMID: 40705029
- Yuan J, **Ali S**, Nicholson K, **Stranges S**, Thornton J. [The socioeconomic patterning of physical activity among middle-aged and older adults in Canada using the Canadian Longitudinal Study on Aging \(CLSA\) data](#). Can J Public Health. 2025 Aug 7. doi: 10.17269/s41997-025-01088-4. Online ahead of print. PMID: 40775180

- Khanna R, **Kuenzig ME**. [Global Incidence and Prevalence of Inflammatory Bowel Disease Over Time](#). Gastroenterology. 2025 Aug 5:S0016-5085(25)05854-8. doi: 10.1053/j.gastro.2025.08.003. Online ahead of print. PMID: 40774629
- Zitoun NM, **Campbell MK, Gagnier J, Kamalabadi YM, Garcia-Bournissen F**. [Associations between PTSD and pregnancy outcomes: systematic review and Meta-analysis](#). BMC Pregnancy Childbirth. 2025 Aug 1;25(1):802. doi: 10.1186/s12884-025-07545-9. PMID: 40750864
- Johnson DA, **Stranges S**. [Time to act: dismantling social barriers to healthy sleep across the life-course](#). Eur J Public Health. 2025 Aug 1;35(4):593-594. doi: 10.1093/eurpub/ckaf093. PMID: 40740019
- Lukewich J, **Mathews M**, Myles S, Dufour É, Asghari S, Rioux-Dubois A, Martin-Misener R, Halcomb EJ, Chiu P, Poitras ME, Leslie K, McGraw M, Ryan D, Curnew D, Meredith L, Morin A, Swab M, Braithwaite S, Macdonald D, Hedden L, Aubrey-Bassler K, Calver J, Bruneau J. [Scope of practice of primary care nurses: a protocol for an umbrella review of international literature](#). BMJ Open. 2025 Jul 25;15(7):e103319. doi: 10.1136/bmjopen-2025-103319. PMID: 40713048
- Gougsa S, Pratt V, Kobei D, Kokunda S, Odochao S, Laiti J, George B, Sim J, **Redvers N**. [Indigenous mental health research in the context of climate change: methodological reflections on language and barriers to cultural practice](#). BMJ Ment Health. 2025 Jul 25;28(1):e301856. doi: 10.1136/bmjment-2025-301856.
- Anderson W, Troy J, Lucas T, Capon A, Komesaroff P, Callicott JB, Cole J, Dunk J, Guinto R, Jones DS, Kowal E, Prescott SL, **Redvers N**, Richie C, Sawyer SM, Sheather J, Sörlin S, Tan MY, Torwali M, Upshur R, Wardrope A, Wild V. [Bioethics for the planet](#). Lancet. 2025 Jul 29:S0140-6736(25)01068-2. doi: 10.1016/S0140-6736(25)01068-2.
- **Gagnier JJ, Otalike E, Firth AD**. [Quality of patient-reported outcome measures and treatment effects: a review of orthopaedic randomized trials](#). Qual Life Res. 2025 Jul 21. doi: 10.1007/s11136-025-04022-w.
- Antaya TC, Le B, Oiamo T, **Wilk P, Speechley KN, Burneo JG**. [Association of road traffic noise with the risk of new-onset epilepsy](#). Epilepsy Behav. 2025 Jul 24;171:110616. doi: 10.1016/j.yebeh.2025.110616.
- **Kalisa E, Sudmant A**. [Heatwaves amplify air pollution risks in Sub-Saharan Africa](#). Sci Rep. 2025 Jul 21;15(1):26448. doi: 10.1038/s41598-025-12210-4.

- Tanner K, Chang HH, Clark ML, Cleveland V, **Kalisa E**, Keller KP, L'Orange C, Ntakirutimana T, Quinn C, Witinok-Huber R, Young BN, Volckens J. [Familial Differences in Personal PM2.5 Exposure within a Rural African Community Explained with Spatiotemporal Exposure Apportionment](#). Environ Sci Technol. 2025 Jul 24. doi: 10.1021/acs.est.5c01742.
- **Hesari PM**, James D, **Lizotte DJ**, Bauer GR. [Ethnoracial disparities in breast cancer treatment time and survival: a systematic review with a DAG-based causal model](#). Epidemiol Rev. 2025 Jan 10;47(1):mxaf009. doi: 10.1093/epirev/mxaf009.
- Camacho EM, Shields GE, Eisner E, Littlewood E, Watson K, Chew-Graham CA, McMillan D, **Ali S**, Gilbody S. [An economic evaluation of universal and targeted case-finding strategies for identifying antenatal depression: a model-based analysis comparing common case-finding instruments](#). Arch Womens Ment Health. 2025 Aug;28(4):853-867. doi: 10.1007/s00737-023-01377-2. Epub 2023 Oct 18.
- Malhi GS, Adlington K, Al-Diwani A, **Ali S**, Arya R, Baldwin DS, Batley P, Bell E, Berrios G, Beveridge A, Bhat M, Bhugra D, Biswas A, Byford S, Campbell C, Cass H, Chadda RK, Chamberlain SR, Chevance A, Comasco E, Cookson J, Costello H, Critchley HD, Cuijpers P, de Cates AN, De Giorgi R, de Oliveira C, Drummond C, Feng J, Ford T, Forrester A, Geddes JR, Harrison JR, Hayes JF, Henderson S, Ho CSH, Homan P, Horn N, Ioannidis K, Jones E, Karyotaki E, Kaufman KR, Koychev I, Kumari V, Kyriakopoulos M, Lawrie SM, Lee W, Lovik A, McGuire P, McKenzie K, Ostinelli EG, Oyeboode F, Peters S, Petkova E, Phillips MR, Pinto da Costa M, Reilly TJ, Roberts E, Rodda J, Rush AJ, Saunders R, Schulze TG, Schultze-Lutter F, Shergill SS, Shivakumar G, Siskind D, Soomro GM, Srinivasan R, Sumathipala A, Szymaniak K, Tan E, Tarokh L, Tracy D, Watson S, Williams R, Wu J, Young AH, Zisman-Ilani Y, Fernandez-Egea E. [The value of mental science: we publish what matters](#). Br J Psychiatry. 2025 Jul;227(1):429-433. doi: 10.1192/bjp.2025.118.
- Iragorri N, **Ali S**, Mishra S, Sander BH. [Measuring aversion to income-related health inequality in Canada: an equity-efficiency trade-off experiment](#). Value Health. 2025 Jul 15:S1098-3015(25)02468-4. doi: 10.1016/j.jval.2025.06.021. Online ahead of print. PMID: 40675216

- Nepogodiev D, Picciochi M, Ademuyiwa A, Adisa A, Agbeko AE, Aguilera ML, Agyei F, Alexander P, Henry J, Anyomih TTK, Aregawi AB, Atun R, Biccard B, Chalwe M, Chu K, Coomarasamy A, Crawford R, Darzi A, Davies J, Gathuya Z, George C, Ghaffar A, Ghosh D, Glasbey JC, Haque PD, Harrison EM, Hesse A, Allen Ingabire JC, Kamarajah SK, Karekezi C, Kruger D, Lapitan MC, Latif A, Lawani I, Ledda V, Li E, Linder C, Makasa E, **Martin J**, Maswime S, Mathai S, Meara JG, Mudede-Moffat F, Ntirenganya F, Park KB, Phelan LN, Pramesh CS, Ramos-De la Medina A, Raykar N, Rivello R, Roslani AC, Roy N, Samad L, Shrimme M, Sobhy S, Sullivan R, Tabiri S, Tangi V, Tissingh E, Weiser TG, Williams O, Bhangu A. [Surgical health policy 2025-35: strengthening essential services for tomorrow's needs](#). Lancet. 2025 Jul 14:S0140-6736(25)00985-7. doi: 10.1016/S0140-6736(25)00985-7.
- Sedano R, Ma C, Hogan M, Silverberg MS, **Zou GY**, D'Haens GR, Rémillard J, Shackelton LM, McFarlane SC, Bojic B, Bressler B, Rosenfeld G, Feakins RM, Kirsch R, Marchal A, Samaan MA, Panaccione R, Hart A, Sands BE, Dotan I, Travis S, Feagan BG, Jairath V. [Development and external validation of an endoscopic and histologic pouchitis assessment tool: the Atlantic Pouchitis Index](#). Clin Gastroenterol Hepatol. 2025 Jul 15:S1542-3565(25)00578-6. doi: 10.1016/j.cgh.2025.06.030. Online ahead of print.
- Salama R, Rodrigues R, Comeau J, **Choi YH**, Rotenberg M, Edwards J, Le B, **Anderson KK**. [Contact with health services for adverse childhood experiences and subsequent risk of non-affective psychotic disorder: Population-based evidence from Ontario, Canada](#). Schizophr Res. 2025 Jul 15;283:115-121. doi: 10.1016/j.schres.2025.07.010. Online ahead of print. PMID: 40669147
- Sinyor M, Men VY, Chan PPM, Rain S, Posel A, Jayakumar N, Mitchell RHB, Schaffer A, Steinberg R, Pirkis J, **Heisel MJ**, Goldstein BI, Redelmeier DA, Stack S, Niederkrotenthaler T. ['Fair and balanced?': quality of suicide-related reporting on major US cable news networks](#). Br J Psychiatry. 2025 Jul 7:1-8. doi: 10.1192/bjp.2025.10309. Online ahead of print.
- Nejad-Mansouri M, **Lizotte D**, Myers J, Elliott S, Stoffel JT, Lenherr S, Lyons R, Zhong T, Welk B. [Utilizing Predictive Analytics to Understand Neurogenic Bladder Symptom Score \(NBSS\) Variations in Adults With Acquired Spinal Cord Injury](#). Neurourol Urodyn. 2025 Jul 9. doi: 10.1002/nau.70116. Online ahead of print.

- **Young G**, Garg A, Ryan D, Meredith L, Harris S, Reichert SM, Hedden L, **Mathews M**. [Patient perspectives of the operationalization of adult patient-centered care at the Primary Care Diabetes Support Program, London, Ontario: A Qualitative Descriptive Study](#). Can J Diabetes. 2025 Jul 4:S1499-2671(25)00130-3. doi: 10.1016/j.jcjd.2025.06.007.
- Akhter MF, Bobos P, **Otalike EG**, Tiwaa-Boateng NA, Firth AD, Karp I, Gagnier JJ. [Psychometric properties of patient-reported outcome measures in chronic pain conditions with central sensitization- a systematic review and meta-analysis](#). J Patient Rep Outcomes. 2025 Jul 11;9(1):87. doi: 10.1186/s41687-025-00919-9. PMID: 40643771
- Wiener JC, Rodrigues R, Reid JNS, Archie S, Jan SH, MacDougall AG, Palaniyappan L, Jaakkimainen L, Chen B, Sawh N, **Anderson KK**; project co-investigators. [Early Psychosis Symptoms Noted by Family Physicians in Electronic Medical Records During Help-Seeking Visits in Primary Care: Symptômes précoces de psychose relevés par les médecins généralistes dans les dossiers médicaux électroniques lors de consultations en soins primaires pour demande d'aide](#). Can J Psychiatry. 2025 Jul 7:7067437251355637. doi: 10.1177/07067437251355637. Online ahead of print. PMID: 40619893
- Silveira CRA, Coleman KKL, Borron K, Tirona RG, Rupar CA, **Zou GY**, Hegele RA, Wellington C, Stukas S, Finger EC, Barthra R, Morrow SA, Wells JL, Borrie MJ, Mahuran D, MacDonald PA, Jenkins ME, Jog MS, Dresser G, Fox S, Camicioli R, Feagan B, Mendonça DA, Mayich M, Sharma MD, Pandey SK, Pasternak SH. [Ambroxol as a Treatment for Parkinson Disease Dementia: A Randomized Clinical Trial](#). JAMA Neurol. 2025 Jun 30:e251687. doi: 10.1001/jamaneurol.2025.1687
- Ouyang Y, Luo B, Dixon SN, Al-Jaishi AA, Devereaux PJ, Walsh M, Wald R, **Zwarenstein M**, Anderson S, Garg AX. [Bayesian Analysis of Time-To-Event Data in a Cluster-Randomized Trial: Major Outcomes With Personalized Dialysate TEMPerature \(MyTEMP\) Trial](#). Can J Kidney Health Dis. 2025 Jun 28;12:20543581251341710
- Saqib K, Ivers N, Brown KA, Daneman N, Leung V, Langford BJ, Garber G, Grimshaw JM, Silverman MS, Taljaard M, Brehaut J, Thavorn K, Lacroix M, Friedman L, Shuldiner J, Gomes T, Gushue S, Leis JA, **Zwarenstein M**, Schwartz KL. [Spillover From an Intervention on Antibiotic Prescribing for Family Physicians: A Post Hoc Secondary Analysis of a Randomized Clinical Trial](#). JAMA Netw Open. 2025 Jul 1;8(7):e2518261

- Cuschieri S, Cuschieri A, **Ali S, Stranges S.** [Quick fixes, lasting problems: Rethinking obesity management through a public health lens beyond pharmacological solutions](#). Nutr Metab Cardiovasc Dis. 2025 Jun 21;104205. doi: 10.1016/j.numecd.2025.104205. Online ahead of print.
- Spencer S, Hedden L, Lukewich J, Marshall EG, **Mathews M**, Idrees S, Isenor JE, Martin-Misener R, Meredith L, Vaughan C, Ryan D. ["You do it for the patient": a qualitative analysis of changes to primary care nurses' workplace demands and resources during the COVID-19 pandemic in Canada](#). Front Health Serv. 2025 Jun 26;5:1557654. doi: 10.3389/frhs.2025.1557654. eCollection 2025.
- Belleville S, Anderson ND, Bherer L, Camicioli R, Carrier J, Chan S, Cuesta M, Dang-Vu TT, Dwosh E, Fiocco AJ, Ferland G, Gilbert B, Harris E, Itzhak I, Jarrett P, Kadri MA, Laurin D, Liu-Ambrose T, McGibbon CA, Middleton L, Miller L, Nygaard HB, Montero-Odasso M, Murphy K, Phillips N, Pichora-Fuller MK, Robillard JM, Smith EE, **Speechley M**, Trigui A, Wittich W, Chertkow H, Feldman HH; CTU expert group for the Canadian Consortium on Neurodegeneration in Aging (CCNA), CAN-THUMBS UP Study Group. [Brain health PRO/Santé cerveau PRO: The development of a web-based program for dementia literacy and risk factor reduction](#). J Prev Alzheimers Dis. 2025 Jun;12(6):100134. doi: 10.1016/j.tjpad.2025.100134. Epub 2025 Mar 15. PMID: 40090784
- Hajiesmaeili Y, **Espin-Garcia O**, Azarpazhooh R, **Stranges S.** [Cardiovascular Disease Incidence Among Aging Patients with Rheumatoid Arthritis: Results from the Canadian Longitudinal Study on Aging \(CLSA\)](#). July 2025, The Journal of Rheumatology 52(Suppl 2):86-87
- Forest M, Kobei DM, Luari SL, **Carroll D**, Gougisa S, Pratt V, **Redvers N.** ["Removing an Ogiek from the Forest is like removing a fish from water": A qualitative examination on Ogiek community impacts from forced land eviction for conservation](#). PLOS Glob Public Health. 2025 Jun 25;5(6):e0004460. doi: 10.1371/journal.pgph.0004460. eCollection 2025. PMID: 40560883
- Postill G, Im JHB, Tang F, Benchimol EI, **Kuenzig ME.** [Unmet Healthcare Needs Among People with Inflammatory Bowel Disease: A Canadian Cross-Sectional Population-Representative Study](#). Dig Dis Sci. 2025 Jun;70(6):1996-2006. doi: 10.1007/s10620-025-09015-w. Epub 2025 Apr 2. PMID: 40175793
- **Otalike EG**, Clarke M, Veroniki AA, Tricco AC, Moher D, Shea B, Doherty-Kirby A, **Kandala NB, Gagnier J.** [Development and validation of critical appraisal tool for individual participant data meta-analysis: protocol for a modified e-Delphi study](#). BMJ Open. 2025 Jun 25;15(6):e097297. doi: 10.1136/bmjopen-2024-097297. PMID: 40562555

- Piccinini-Vallis H, Archibald D, Aubrey-Bassler K, Bruneau J, Gaboury I, Gruneir A, Kouyoumdjian F, Paquette JS, Ramsden VR, Selby P, Singer AG, **Terry AL**, Vedel I, Salvalaggio G. [Equipping family physicians to thrive: Scholarship as a core competency](#). Can Fam Physician. 2025 Jun;71(6):e105-e107. doi: 10.46747/cfp.7106e105.
- **Young G, Mathews M**, Meredith L, Sibbald SL, Ryan D. [Person-Centred Plans From the Perspective of Persons-Supported in a Community Care Setting: A Qualitative Study](#). J Appl Res Intellect Disabil. 2025 May;38(3):e70084. doi: 10.1111/jar.70084.
- Hedden L, Grudniewicz A, Katz A, Lavergne MR, McDonald T, Rudoler D, Austin N, Halas G, Spencer S, Thelen R, **Mathews M**, McCracken R, McGrail K, Shiplett H, Strumpf EC. [Informing family physician payment reform in Canada: protocol for a cross-provincial, multimethod study](#). BMJ Open. 2025 Jun 20;15(6):e103894. doi: 10.1136/bmjopen-2025-103894. PMID: 40541439
- **Terry AL**, Thompson K, Tsuei S, **Lizotte DJ**. [Stepwise considerations when using artificial intelligence tools for administrative tasks in primary care](#). Can Fam Physician. 2025 Jun;71(6):e90-e93. doi: 10.46747/cfp.7106e90. PMID: 40523749
- Brown JB, Thorpe C, Bal S, George C, Jan SH, **Mathews M**, Premji K, **Ryan BL**, **Terry AL**. [Burden of administrative responsibilities in primary care: Qualitative study](#). Can Fam Physician. 2025 Jun;71(6):e148-e153. doi: 10.46747/cfp.7106e148. PMID: 40523739
- Premji K, Glazier RH, Green ME, Khan S, **Mathews M**, Nastos S, Frymire E, Schultz SE, **Ryan BL**. [Trends colliding: Aging comprehensive family physicians and the growing complexity of their patients](#). Can Fam Physician. 2025 Jun;71(6):406-416
- **Redvers N**, Wright K, Hartmann-Boyce J, Tonkin-Crine S. [Planetary health for health systems: A scoping review and content analysis of frameworks](#). PLOS Global Public Health June 17, 2025
- Bursley V, **Kalisa E**. [Health, economic, and environmental impacts of electric school bus adoption: A scoping review](#). Sci Total Environ. 2025 Jun 9;988:179843. doi: 10.1016/j.scitotenv.2025.179843.
- Cuschieri A, **Ryan BL**, Cuschieri S. [Integrating multimorbidity education into undergraduate medical curriculum: A systematic review](#). Future Healthc J. 2025 Apr 30;12(2):100252. doi: 10.1016/j.fhj.2025.100252. eCollection 2025 Jun.

- Zang K, Bhatia R, Xue E, Bennett KJ, Luo KH, **Malvankar-Mehta MS**. [Vitamin D as a Modifiable Risk Factor for Juvenile Idiopathic Arthritis: A Systematic Review and Meta-analysis of Observational Studies Comparing Baseline Vitamin D in Children with JIA to Individuals Without](#). Nutr Rev. 2025 Jul 1;83(7):e1362-e1371.
- Ma C, Khanna R, Maguire BR, **Zou GY**, Bressler B, Hindryckx P, Mosli M, Sparrow MP, Hart AL, Leong RW, Rubin DT, Rémillard J, Shackelton LM, D'Haens GR, Danese S, Peyrin-Biroulet L, Sands BE, Panaccione R, Feagan BG, Jairath V. [Development and validation of a novel Endoscopic ulcer Activity Score for Evaluation of Crohn's Disease \(EASE-CD\) using data from two randomised controlled trials](#). Lancet Gastroenterol Hepatol. 2025 Jun 9:S2468-1253(25)00093-7. doi: 10.1016/S2468-1253(25)00093-7. Online ahead of print.
- Malhi GS, Adlington K, Al-Diwani A, **Ali S**, Arya R, Baldwin DS, Batley P, Bell E, Berrios G, Beveridge A, Bhat M, Bhugra D, Biswas A, Byford S, Campbell C, Cass H, Chadda RK, Chamberlain SR, Chevance A, Comasco E, Cookson J, Costello H, Critchley HD, Cuijpers P, de Cates AN, De Giorgi R, de Oliveira C, Drummond C, Feng J, Ford T, Forrester A, Geddes JR, Harrison JR, Hayes JF, Henderson S, Ho CSH, Homan P, Horn N, Ioannidis K, Jones E, Karyotaki E, Kaufman KR, Koychev I, Kumari V, Kyriakopoulos M, Lawrie SM, Lee W, Lovik A, McGuire P, McKenzie K, Ostinelli EG, Oyeboode F, Peters S, Petkova E, Phillips MR, Pinto da Costa M, Reilly TJ, Roberts E, Rodda J, Rush AJ, Saunders R, Schulze TG, Schultze-Lutter F, Shergill SS, Shivakumar G, Siskind D, Soomro GM, Srinivasan R, Sumathipala A, Szymaniak K, Tan E, Tarokh L, Tracy D, Watson S, Williams R, Wu J, Young AH, Zisman-Ilani Y, Fernandez-Egea E. [The value of mental science: we publish what matters](#). Br J Psychiatry. 2025 Jun 9:1-5. doi: 10.1192/bjp.2025.118. Online ahead of print.
- **Ali S**, Garaszczuk R, Moodie J, Cipriano L, Ghattas L, Ali S. [Public preferences for allocating health system resources in Canada: a systematic review](#). Syst Rev. 2025 Jun 12;14(1):128. doi: 10.1186/s13643-025-02864-6. PMID: 40506761
- Shergill M, Durant S, Birdi S, Rabet R, Ziegler C, **Ali S**, Buckeridge D, Ghassemi M, Gibson J, **John-Baptiste A**, Macklin J, McCradden M, McKenzie K, Naraei P, Owusu-Bempah A, Rosella LC, Shaw J, Upshur R, Mishra S, Pinto AD. [Machine learning used to study risk factors for chronic diseases: A scoping review](#). Can J Public Health. 2025 Jun 11. doi: 10.17269/s41997-025-01059-9. Online ahead of print. PMID: 40498391

- Majoni M, **Stranges S**, Chan RKT, Suskin N, Prior PL. [Cardiac Rehabilitation for Secondary Prevention After Transient Ischemic Attacks or Mild Non-Disabling Strokes: A Feasibility and Effectiveness Randomized Controlled Trial](#). J Cardiopulm Rehabil Prev. 2025 Jun 13. doi: 10.1097/HCR.0000000000000955.
- Ndikubwimana A, Checkley W, Chen Y, Clasen T, Contreras CL, Diaz-Artiga A, Dusabimana E, de las Fuentes L, Jabbarzadeh S, Johnson M, **Kalisa E**, Karakwende P, Kirby M, Lovvorn AE, McCracken JP, Ndagijimana F, Ntakirutimana T, Ntivuguruzwa JD, Peel JL, Pillarisetti Ajay, Dávila-Román VG, Rosa G, Garg SS, Thompson L, Waller LA, Wang J, Clark ML, Young BN, the HAPIN investigators. [Exposure–response relationship of household air pollution on body mass index among women in rural areas of Guatemala, India, Peru and Rwanda: household air pollution intervention network trial](#). BMC Public Health 25, 2163 (2025)
- Yazdani Y, Taljaard M, **Zwarenstein M**. [Definitions of validity terms for use in discussions of randomized controlled trials](#). J Clin Epidemiol. 2025 Jun;182:111752. doi: 10.1016/j.jclinepi.2025.111752. Epub 2025 Mar 5. PMID: 40054509
- **Anderson KK**, Rodrigues R, Rotenberg M, Edwards J, Le B. [Cohort Profile: The Ontario Mental Health and Intersectionality Data Surveillance \(Ontario-MINDS\) Cohort](#). Int J Epidemiol. 2025 Apr 12;54(3):dyaf076. doi: 10.1093/ije/dyaf076. PMID: 40461104
- **Terry AL**, Bayliss L, Meredith L, Law E, Van Hoorn R, Regan S. [A Training Program to Support Patient Engagement in Primary Health Care Research: Co-Design, Implementation, and Evaluation Study](#). J Particip Med. 2025 Jun 5;17:e65485. doi: 10.2196/65485. PMID: 40472265
- Hettiarachchige RO, Rapoport MJ, Naglie G, **Vingilis E**, Seeley J, Alizadeh S, Bayat S. [Common driving behaviors in older adults with dementia: Insights from a systematic literature review](#). Alzheimers Dement. 2025 Jun;21(6):e70340. doi: 10.1002/alz.70340. PMID: 40465663
- **Hesari PM**, James D, Lizotte DJ, **Bauer GR**. [Ethnoracial Disparities in Breast Cancer Treatment Time and Survival: A Systematic Review With a DAG-based Causal Model](#). Epidemiol Rev. 2025 Jun 6:mxaf009. doi: 10.1093/epirev/mxaf009. Online ahead of print. PMID: 40481639
- **Carroll D**, Houndolo MM, George AB, **Redvers N**. [Protecting Repositories of Indigenous Traditional Ecological Knowledges: A Health-Focused Scoping Review](#). Int. J. Environ. Res. Public Health 2025, 22(6), 886; <https://doi.org/10.3390/ijerph22060886>

- Redvers N, Kamalabadi YM, Carroll D, Essar MY, El Omrani O. [Community Engagement Within the Evaluation of Public Policies for Zoonotic Spillover Prevention: A Secondary Matrix Analysis](#). Int J Environ Res Public Health. 2025 May 18;22(5):797. doi: 10.3390/ijerph22050797. PMID: 40427911
- Idrees S, **Mathews M**, Hedden L, Lukewich J, Marshall EG, Kean K, Lyons R, Wickett J, Meredith L, Ryan D, Spencer S, Dufour É, Gill P. [The Implementation of Infection Prevention and Control Procedures in Primary Care During the COVID-19 Pandemic: A Qualitative Study of Nursing Roles](#). J Nurs Manag. 2025 May 18;2025:6634676. doi: 10.1155/jonm/6634676. eCollection 2025. PMID: 40421169
- Goodwin SW, Haan M, Yuan Y, **Wilk P**, Jairath V. [Spatial mapping and geographic variation of inflammatory bowel disease in Canada: a population-based study](#). J Crohns Colitis. 2025 May 8;19(5):jjaf079. doi: 10.1093/ecco-jcc/jjaf079. PMID: 40326445
- **Redvers N**, Chan J, Odochao S, Pratt V, Sim J, Gougsa S, Kobei DM, Willetts L. [Carbon markets: a new form of colonialism for Indigenous Peoples?](#). Lancet Planet Health. 2025 May;9(5):e421-e430. doi: 10.1016/S2542-5196(25)00086-5. PMID: 40381634
- Curnew D, Lukewich J, Leamon T, **Mathews M**, Poitras ME, Stevens K, Romme K, Ryan D. [Integration of primary care education into undergraduate nursing programs: A scoping review](#). Nurse Educ Pract. 2025 May 12;86:104391. doi: 10.1016/j.nepr.2025.104391. Online ahead of print. PMID: 40403398
- Houndolo MM, Bodjrenou S, Jordan I, Majaliwa E, Koukou E, **Kandala NB**, Azandjeme C, Katsivo MN, Termote C, Hounkpatin WA. [Fruit and Vegetable Consumption Among Adolescent Secondary School Students in Boukombe and Natitingou, North Benin](#). Int. J. Environ. Res. Public Health 2025, 22(5), 767
- Spencer S, Hedden L, Lukewich J, Marshall EG, **Mathews M**, Indrees S, Isenor JE, Martin-Misener R, Meredith L, Vaughan C, Ryan D. ["You do it for the patient": a qualitative analysis of changes to primary care nurses' workplace demands and resources during the COVID-19 pandemic in Canada](#). Front. Health Serv. Sec. Health Workforce. Volume 5 - 2025 | doi: 10.3389/frhs.2025.1557654
- Adu J, Oudshoorn A, **Anderson K**, Marshall CA, Stuart H, Owusu MF. [Family Members' Perspectives on Mental Illness Stigma: A Community Study](#). Can J Nurs Res. 2025 May 16:8445621251343167. doi: 10.1177/08445621251343167. Online ahead of print. PMID: 40375787

- Davies Smith E, Jairath V, **Zou GY**. [Rank-based estimators of global treatment effects for cluster randomized trials with multiple endpoints on different scales](#). Stat Methods Med Res. 2025 May 14;9622802251338387. doi: 10.1177/09622802251338387. Online ahead of print. PMID: 40368381
- Vahid F, **Wilk P**, Bohn T. [Longitudinal effects of diet quality on healthy aging - Focus on cardiometabolic health: findings from the Canadian longitudinal study on aging \(CLSA\)](#). Aging Clin Exp Res. 2025 May 16;37(1):157. doi: 10.1007/s40520-025-03058-9. PMID: 40377823
- Nibagwire D, Ana GREE, **Kalisa E**, Twagirayezu G, Safari AK, Nsengiyumva J. [Analysis of the influence of exogenous factors on indoor air quality in residential buildings](#). Front. Built Environ., 25 February 2025, Sec. Indoor Environment, Volume 11 - 2025
- Nibagwire D, Ana GREE, **Kalisa E**, Twagirayezu G, Kagabo AS, Nsengiyumva J. [Exposure patterns of PM2.5 and CO concentrations in residential and commercial buildings: factors influencing indoor air quality](#). Air Quality, Atmosphere & Health, 05 May 2025
- **Redvers N**, Chan J, Odochao S, Pratt V, Sim J, Gougisa S, Kobei DM, Willetts L. [Carbon markets: a new form of colonialism for Indigenous Peoples?](#). The Lancet Planetary Health, Volume 9, Issue 5, May 2025, Pages e421-e430
- Wang X, Bach Y, Lajkosz K, **Espin-Garcia O**, Aoyama H, Wang M, McLaughlin R, Ma L, Barron C, Rehman FA, Chen EX, Yeung JC, Swallow CJ, Brar S, Wong R, Mesci A, Kim J, Veit-Haibach P, Kalimuthu S, Jang RW, Elimova E. [Association Between Pre-Diagnostic Delay and Survival Among Patients With Esophageal and Gastric Cancer Treated With Curative Intent During the COVID19 Pandemic](#). Cancer Med. 2025 May;14(9):e70939. doi: 10.1002/cam4.70939. PMID: 40347058
- Thombs BD, Adams C, Nassar EL, Carrier ME, Golberg M, Bharthi K, Wurz A, South A, Kwakkenbos L, Hoa S, Rice DB, Guillot G, Lawrie-Jones A, Sauvé M, Bartlett SJ, Fortune C, Gietzen A, Gottesman K, Hudson M, Hummers LK, Malcarne VL, Mayes MD, Richard M, Stempel J, Wojeck RK, Blagrove K, Boruff JT, Cook V, Culos-Reed N, Fröbert O, Gillies K, Granikov V, Hemkens LG, Jimenez EY, Kocher A, Leite C, Lim MAWT, Maltez N, Michalski J, Mieszczyk T, Ndosi M, Pope J, Rannou F, Rozee K, Straus SE, Sydes MR, Thabane L, Varga J, Yap T, **Zwarenstein M**, Mouthon L, Benedetti A; SPIN Investigators. [Master protocol for a series of cohort-based randomized controlled trials to test tools to communicate research results to study participants and others with relevant lived experience: the SPIN-CLEAR Trials](#). Trials. 2025 May 8;26(1):149. doi: 10.1186/s13063-025-08846-2. PMID: 40340935

- Kaneko M, Ohta R, **Mathews M**. [Rural and urban disparities in access and quality of healthcare in the Japanese healthcare system: a scoping review](#). BMC Health Serv Res. 2025 May 9;25(1):667. doi: 10.1186/s12913-025-12848-w. PMID: 40346516
- Karakwende P, Checkley W, Chen Y, Clark ML, Clasen T, Dusabimana E, Jabbarzadeh S, Johnson M, **Kalisa E**, Kirby M, Naher L, Ndagijimana F, Ndikubwimana A, Ntakirutimana T, Ntivuguruzwa JD, Peel JL, Piedrahita R, Pillarisetti A, Rosa G, Waller LA, Wang J, Young BN; HAPIN Investigators. [Predictors of Personal Exposure to Fine Particulate Matter, Black Carbon, and Carbon Monoxide among Pregnant Women in Rwanda: Baseline Data from the HAPIN Trial](#). J Health Pollut. 2025 Jan 10;13(1-4):017001. doi: 10.1289/JHP1049. eCollection 2025 Dec. PMID: 40342589
- Habbous S, **Sarma S**, Lanting B, Waddell J, Hellsten E. [Cost savings of outpatient versus inpatient hip and knee arthroplasty in Ontario, Canada](#). PLoS One. 2025 May 8;20(5):e0320255. doi: 10.1371/journal.pone.0320255. eCollection 2025. PMID: 40338887
- Goodwin SW, Haan M, Yuan Y, **Wilk P**, Jairath V. [Spatial mapping and geographic variation of inflammatory bowel disease in Canada: A population-based study](#). J Crohns Colitis. 2025 May 6;jjaf079. doi: 10.1093/ecco-jcc/jjaf079
- Lin YK, Black JE, Harris SB, **Ryan BL**, Zou GY, Ratzki-Leewing A. [Young adults with type 2 diabetes experience high rates of Level 3 Hypoglycemia: A subgroup analysis of the Real-World iNPHORM cohort](#). Diabetes Res Clin Pract. 2025 May 6;112230. doi: 10.1016/j.diabres.2025.112230
- Mabena N, Rugbeer N, Lehmann S, Torres G, Patel D, Mabunda M, Greyling M, Thornton JS, **Choi YH**, **Stranges S**, Patricios JS. [Association between recorded physical activity and cancer progression or mortality in individuals diagnosed with cancer in South Africa](#). Br J Sports Med. 2025 May 2;59(10):715-721. doi: 10.1136/bjsports-2024-108813.
- **Seabrook JA**, Avan A, O'Connor C, Prapavessis H, Nagamatsu L, Twynstra J, **Stranges S**, MacDougall A, Hachinski V. [Dietary Patterns and Brain Health in Middle-Aged and Older Adults: A Narrative Review](#). Nutrients. 2025 Apr 24;17(9):1436. doi: 10.3390/nu17091436. PMID: 40362745
- Hong M, Devlin RA, Zaric GS, Thind A, **Sarma S**. [Does an increase in an after-hours financial incentive for family physicians lead to reduced less-urgent emergency department visits?](#) Canadian Public Policy. Online, April 2025.

- Rotenberg M, Graffi J, **Anderson KK**, Kurdyak P, Kozloff N, Foussias G. [A Geospatial Analysis of Early Psychosis Intervention Programs in Toronto, Canada: Une analyse géospatiale des programmes d'intervention précoce en cas de psychose à Toronto, au Canada](#). Can J Psychiatry. 2025 Apr 29;7067437251337807. doi: 10.1177/07067437251337807.
- Pucchio AMR, **Stranges S**, Ali S. [Disability and unmet need for health care in Canada: Findings from the Canadian Community Health Survey](#). Disabil Health J. 2025 Apr 30;101846. doi: 10.1016/j.dhjo.2025.101846
- Yan JW, Van Aarsen K, Thorne J, **Karp I**, Spaic T, Liu SL, Woods N, Stiell IG; Network of Canadian Emergency Researchers (NCER). [A multicenter prospective cohort study evaluating 30-day outcomes after an emergency department visit for hyperglycemia in Canadian adults with type 1 or 2 diabetes](#). CJEM. 2025 Apr 25. doi: 10.1007/s43678-025-00913-6
- PENGUIN Trial Management Group;NIHR Global Health Research Unit on Global Surgery Collaborators; PENGUIN Trial Management Group (including **Janet Martin**). [PErioperative respiratory care aNd outcomes for patients underGoing hlgh risk abdomiNal surgery \(PENGUIN\): a randomised international internal pilot trial](#). BJA Open. 2025 Apr 10;14:100396. doi: 10.1016/j.bjao.2025.100396. eCollection 2025 Jun
- Shield K, **Stranges S**. [Going too far: why universal recommendations for alcohol abstinence may not be beneficial for public health](#). European Journal of Public Health, Vol. 35, No. 2, 199–200
- **Seabrook JA**, Seabrook M, Gilliland JA. [Cannabis hyperemesis syndrome in youth: clinical insights and public health implications](#). International Journal of Environmental Research and Public Health. 2025; 22(4):633.
- Wray A, Arku G, Long J, Minaker L, **Seabrook JA**, Doherty S, Gilliland J. [Restaurant survival during the COVID-19 pandemic: examining operational, demographic, and land use predictors in London, Canada](#). Urban Studies 2025; 62(5):909-931.
- **Seabrook JA**. [How Many Participants Are Needed? Strategies for Calculating Sample Size in Nutrition Research](#). Can J Diet Pract Res. 2024 Dec 6:1-5.
- Afifi TO, McCarthy JA, Osorio A, MacGowan L, Taillieu TL, Stewart-Tufescu A, Sareen J, MacMillan HL, Tonmyr L, Colman I, Ferro MA, **Anderson KK**, Edwards J. [Child abuse prevalence estimates in Canada; comparisons of nationally representative data from 2012 to 2022: a population-based study](#). Lancet Reg Health Am. 2025 Mar 29;45:101072

- de Arruda GT, Terwee CB, Elsmann EBM, Avila MA, **Gagnier JJ**, Mokkink LB; PROM Reporting Group. [Explanation & Elaboration document of the COSMIN Reporting Guideline 2.0 for studies on measurement properties of patient-reported outcome measures](#). Qual Life Res. 2025 Apr 17.
- Baharikhoob P, Maslej M, Wong AHC, Mulsant B, Blumberger D, Courtney D, Husain MI, Kurdyak P, Kleinman RA, Torfason A, Gajaria A, Diaconescu A, Ma A, Sonley A, Abramovich A, Crawford A, Petronis A, Fage B, Orchard C, Buchman DZ, Liu F, Strudwick G, Lam JSH, Berrevoets M, Mozuraitis M, Reid N, Husain O, **Ali S**, McMain S, De Luca V, Stergiopoulos V, Lunskey Y, Zaheer J. [Characterizing suicidal thoughts and behaviours in individuals presenting to a psychiatric emergency department: a protocol for a multimethod approach for suicide prevention research](#). BMJ Open. 2025 Apr 14;15(4):e087561. PMID: 40228850
- Carroll D, **Redvers N**, McGregor D. [Rebuilding a KINShip Approach to the Climate Crisis: A Comparison of Indigenous Knowledges Policy in Canada and the United States](#). Journal of Indigenous Social Development. 2025; 13(1): 66-93. <https://doi.org/10.55016/ojs/jisd.v13i1.79286>
- Sinyor M, Ekstein D, Ming Chan PP, Men YV, Malonek RS, Schaffer A, Niederkrotenthaler T, **Heisel MJ**, Goldstein BI, Redelmeier DA, Taylor P, Mitchell R, Steinberg R, Levi-Belz Y. [Investigating the impact of parallel media engagement initiatives on suicide reporting in Canada and Israel](#). Soc Psychiatry Psychiatr Epidemiol. 2025 Apr 7. doi: 10.1007/s00127-025-02886-4.
- **Kalisa E**, Sudmant A. [Heatwaves Amplify Air Pollution Risks in Sub-Saharan Africa](#). Research Square. April 2025
- Faerman MV, Cole C, Van Ooteghem K, Cornish BF, Howe EE, Siu V, Norouzian P, Black A, Fraser JE, Grimes DA, Jog M, Kwan D, Lang AE, Lawrence-Dewar JM, Levine B, Marras C, Masellis M, McIlroy WE, McLaughlin PM, Montero-Odasso M, Orange JB, Peltsch AJ, Pieruccini-Faria F, Roberts AC, Sarquis-Adamson Y, Steeves TDL, Tan B, Troyer AK; ONDRI Investigators (including **Zou GY**); Martens KAE. [Motor, affective, cognitive, and perceptual symptom changes over time in individuals with Parkinson's disease who develop freezing of gait](#). J Neurol. 2025 Apr 8;272(5):321. doi: 10.1007/s00415-025-13034-y.

- Adam M, LaBeaud D, Mbewu N, Gates J, Waechter R, Borbor-Cordova MJ, Kibe L, Alvarez S, Dori A, Bilimale AS, Mwoka M, Deffler J, Spring M, Diaz AR, Farquhar R, Dunbar W, Phiri CR, Luzadis VA, **Redvers N**, Alonso C, Rochford R, Lowe R, Coomansingh K, Laman M, Sultana R, Ryan S, Bustinduy AL, Hargrave-Bouagnon AS, Ruybal-Pesántez SN, Kerry Z, Kelebi T, McEwen S, Robinson L, Salazar Campo M, Bärnighausen T. [Protecting global health partnerships in the era of destructive nationalism](#). PLOS Glob Public Health. 2025 Apr 8;5(4):e0004428. doi: 10.1371/journal.pgph.0004428. eCollection 2025.
- Lyons R, **Mathews M**, Ryan D, Hedden L, Lukewich J, Marshall EG, Gill PS, Isenor JE, Martin-Misener R, Wickett J, Bulman D, Dufour E, Meredith L, Spencer S, Vaughan C, Brown JB. [A Qualitative Analysis of the Functions of Primary Care Nurses in COVID-19 Vaccination](#). J Adv Nurs. 2025 May;81(5):2510-2520.
- Herspiegel WJ, Yu BE, **Malvankar-Mehta MS**, Hutnik CML. [Optimal Timing for Intraocular Pressure Measurement Following Femtosecond Laser-Assisted Cataract Surgery: A Systematic Review and Meta-Analysis](#). Clin Ophthalmol. 2025 Mar 25;19:1045-1055. doi: 10.2147/OPHTH.S509212. eCollection 2025.
- Fakhory N, Lang K, Ryan M, Lee LA, **Seabrook JA**, Walls M, Slumkoski C, Foster JR. [Outcomes associated with family presence at the bedside of critically ill children in the pediatric intensive care unit: a scoping review](#). JBI Evid Synth. 2025 Apr 1. doi: 10.11124/JBIES-23-00554. Online ahead of print.
- Krewulak KD, Foster JR, Lee LA, Ryan MJ, Rhyno D, Reznikov V, Garros D, **Seabrook JA**, Curran J, Slumkoski C, Walls M, Fiest KM; Canadian Critical Care Trials Group RFP-PICU research collaboration. [Defining Priorities for Canadian PICU Family Presence Policies Under Changing Contexts: A Qualitative Focus Group Study](#). J Pediatr Health Care. 2025 Apr 1:S0891-5245(25)00065-3. doi: 10.1016/j.pedhc.2025.03.002. Online ahead of print.
- Lukewich J, Myles S, Ryan D, Braithwaite S, Poitras ME, Curnew D, **Mathews M**. [Education for Registered Nurses in Primary Care: Current and Future Trends](#). Nurs Leadersh (Tor Ont). 2025 Mar;37(SP):27-40. doi: 10.12927/cjnl.2025.27554.
- Spencer S, Hedden L, Lukewich J, **Mathews M**, Poitras ME, Beaulieu C, Hollingbery T, Meredith L, Ryan D, Vaillancourt VT, Marshall EG, Oelke ND, Tranmer J. [Primary Care Team Funding, Compensation and Practice Models Across Canadian Jurisdictions: An Environmental Scan](#). Nurs Leadersh (Tor Ont). 2025 Mar;37(SP):59-76. doi: 10.12927/cjnl.2025.27552.

- Lukewich J, Ryan D, **Mathews M**, Hedden L, Marshall EG, Vaughan C, Idrees S, Bulman D, Renaud LR, Cusack C, Martin-Misener R, Bruneau J, Wickett J, Asghari S, Meredith L, Spencer S, Young G. [Nurses Leading the Way: A Qualitative Study of Nursing Leadership, Innovation and Opportunity in Primary Care During a Public Health Crisis](#). Nurs Leadersh (Tor Ont). 2025 Mar;37(SP):77-95. doi: 10.12927/cjnl.2025.27551.
- Singh S, Nguyen JD, Fudman DI, Gerich ME, Shah SA, Hudesman D, McConnell RA, Lukin DJ, Flynn AD, Hwang C, Sprung B, Gaidos JKJ, Mattar MC, Rubin DT, Hashash JG, Metwally M, Ali T, Ma C, Hoentjen F, Narula N, Bessissow T, Rosenfeld G, McCurdy JD, Ananthakrishnan AN, Cross RK, Rodriguez Gaytan JR, Gurrola ES, Patel S, Siegel CA, Melmed GY, Weaver SA, Power S, **Zou GY**, Jairath V, Hou JK. [Treat-to-target of endoscopic remission in patients with inflammatory bowel disease in symptomatic remission on advanced therapies \(QUOTIENT\): rationale, design and protocol for an open-label, multicentre, pragmatic, randomised controlled trial](#). BMJ Open Gastroenterol. 2025 Mar 31;12(1):e001615.
- Habbous S, Montesi B, Masse C, Weernink C, **Sarma S**, Begen MA, Lam NN, Dipchand C, Yohanna S, Connaughton DM, Barnieh L, Garg AX. [The Flow of Living Kidney Donor Candidates Through the Evaluation Process: A Single-Center Experience in Ontario, Canada](#). Can J Kidney Health Dis. 2025 Mar 31;12:20543581251323964. doi: 10.1177/20543581251323964. eCollection 2025.
- **Gagnier JJ**, de Arruda GT, Terwee CB, Mokkink LB; Consensus group. [COSMIN reporting guideline for studies on measurement properties of patient-reported outcome measures: version 2.0](#). Qual Life Res. 2025 Mar 28. doi: 10.1007/s11136-025-03950-x
- Vaishampayan P, Beniwal JS, **Wilk P**, McLean S, Jessani A. [Unmet oral health needs and barriers to dental services among socially marginalized youth: a scoping review](#). Front Oral Health. 2025 Mar 12;6:1521753. doi: 10.3389/froh.2025.1521753. eCollection 2025
- Antaya TC, Le B, Oiamo T, **Wilk P**, **Speechley KN**, Burneo JG. [The association of air pollution with new-onset epilepsy](#). Epilepsia. 2025 Mar 28. doi: 10.1111/epi.18389
- Montero-Odasso M, Pieruccini-Faria F, Son S, Carvalho de Abreu DC, Hunter S, Liu JQ, Moore M, Hezam A, van der Velde N, Masud T, Ryg J, Petrovic M, **Speechley M**. [Fall risk stratification in older adults: low and not-at-risk status still associated with falls and injuries](#). Age Ageing. 2025 Mar 3;54(3):afaf064. doi: 10.1093/ageing/afaf064.

- **Redvers N**, Mad Plume L, Carroll D. [Food access interventions in American Indian and Alaska Native communities](#). Journal of Agriculture, Food Systems, and Community Development. Vol. 14 No. 1 (2025): Winter 2024–2025: Indigenous Knowledge at the Food Systems Forefront, 14(1), 11–2
- Belleville S, Anderson ND, Bherer L, Camicioli R, Carrier J, Chan S, Cuesta M, Dang-Vu TT, Dwosh E, Fiocco AJ, Ferland G, Gilbert B, Harris E, Itzhak I, Jarrett P, Kadri MA, Laurin D, Liu-Ambrose T, McGibbon CA, Middleton L, Miller L, Nygaard HB, Montero-Odasso M, Murphy K, Phillips N, Pichora-Fuller MK, Robillard JM, Smith EE, **Speechley M**, Trigui A, Wittich W, Chertkow H, Feldman HH; CTU expert group for the Canadian Consortium on Neurodegeneration in Aging (CCNA), CAN-THUMBS UP Study Group. [Brain health PRO/Santé cerveau PRO: The development of a web-based program for dementia literacy and risk factor reduction](#). J Prev Alzheimers Dis. 2025 Mar 15:100134. doi: 10.1016/j.tjpad.2025.100134. Online ahead of print. PMID: 40090784
- Thornton J, Barton KI, Churchill L, Schulz JM, Bryant D, Ambrose A, Hart HF, Stephenson D, **Zou GY**, Correa S, MacDonald SJ, Degen R, **Zwarenstein M**, Getgood A. [Novel uses of healthcare technology for individuals with mild to moderate hip or knee osteoarthritis: The technology, exercise and activity prescription for enhanced mobility \(TEAM\) study randomized controlled trial protocol](#). Osteoarthr Cartil Open. 2025 Feb 25;7(2):100586. doi: 10.1016/j.ocarto.2025.100586. eCollection 2025 Jun
- Wray A, Martin G, **Seabrook JA**, Doherty S, Gilliland J. [Does outdoor advertising correlate with retail food purchases made by adolescents? A cross-sectional study in Canada](#). Health Promot Int. 2025 Mar 5;40(2):daaf016.
- Kim HH, Silverman M, **Anderson KK**, Lodhi R, **Sarma S**, Dickey C, Forchuk C. [Risk Factors Associated With In-hospital Substance Use Among People Who Use Methamphetamine in London, Ontario](#). Canadian Journal of Addiction in Vol. 16, No. 1, March 2025.
- **Kalisa E**, Sudmant A, Ruberambuga R, Bower J. [Natural experiments in urban air quality: lessons from car-free days and COVID-19 lockdowns in Kigali, Rwanda](#). Cities & Health, 2025 Mar 5
- Wilding S. MScFN, Francis J. MScFN, **Seabrook J.A.**, Twynstra J. [Registered Dietitians' Experiences and Perceptions in Providing Prenatal Nutrition Care in Canada: A Cross-sectional Study](#). Can J Diet Pract Res. 2025 Mar 14:1-10.
- Yazdani Y, Taljaard M, **Zwarenstein M**. [Definitions of Validity Terms for Use in Discussions of Randomized Controlled Trials](#). J Clin Epidemiol. 2025 Mar 5:111752. doi: 10.1016/j.jclinepi.2025.111752.

- Samuel KG, Kandala NB, Ryan BL, Thind A. [Predictors of pregnancy loss among urban and rural women aged 15 to 49 years in Pakistan](#). BMC Public Health. 2025 Mar 10;25(1):950. doi: 10.1186/s12889-025-22165-w.
- Goodwin SW, Wilk P, Yuan Y, Haan M, Jairath V. [Increasing rate of hospitalization for inflammatory bowel disease is an age-related effect: A Canadian Population Study](#). Am J Gastroenterol. 2025 Mar 4. doi: 10.14309/ajg.0000000000003385.
- Chaput JP, **Stranges S**. [Sleep: The silent hero in cardiometabolic health](#). Nutr Metab Cardiovasc Dis. 2025 Mar;35(3):103782. doi: 10.1016/j.numecd.2024.10.020.
- Komati N, Riboli E, Dore J, Boyland E, Cravedi JP, Folkvord F, Lecerf JM, Lescourret F, Peeters A, Reynolds C, Alles B, Amiot MJ, Binard P, Delzenne N, Forouhi N, Giner C, Giyose B, Gonzalez CG, Gunter MJ, Kahane R, Herforth A, Hermans R, Intrigliolo DS, Montanaro G, Neri D, Nicklaus S, Santacoloma P, Sauvaitre D, Selosse MA, Smits T, **Stranges S**, Thivel D, Toledo PC, Van Lieshout M, Verschuren WMM, Wickramasinghe K, Zeinstra G, Chambrier C, Calvarin J, Tailliez D. [Diet, fruit and vegetables and One Health: benefits for health, environment, society and the consumer-proceedings of the 9th edition of EGEA conference](#). Eur J Nutr. 2025 Mar 5;64(3):108. doi: 10.1007/s00394-025-03610-3.
- Simeon R, Al Ameer A, **Ali S**, Wilson K, Roberts JH, Graham ID, Tugwell P, Welch VA. [Patient engagement for the development of equity-focused health technology assessment \(HTA\) recommendations: a case study of two Canadian HTA organizations](#). Int J Technol Assess Health Care. 2025 Mar 28;41(1):e27. doi: 10.1017/S0266462325000182. PMID: 40151855
- Khanna R, Feagan BG, **Zou G**, Stitt LW, McDonald JWD, Bressler B, Panaccione R, Shackelton LM, VanViegen T, Loftus EV Jr, Daperno M, Jairath V, D'Haens G, Sandborn WJ. [Reliability and Responsiveness of Clinical and Endoscopic Outcome Measures in Crohn's Disease](#). Inflamm Bowel Dis. 2025 Mar 3;31(3):706-715. doi: 10.1093/ibd/izae089.
- Lee JJW, Latif A, Scott EN, Thakral A, Mahler MB, Brooks B, Hueniken K, Billfalk-Kelly A, **Espin-Garcia O**, Zhan LJ, Rassekh SR, Pecheux L, Spavor M, Li Y, Goldstein D, Hope A, Ross CJ, Liu G, Carleton BC, Bhavsar AP. [TLR4 downregulation protects against cisplatin-induced ototoxicity in adult and pediatric patients with cancer](#). J Pharmacol Exp Ther. 2025 Feb;392(2):100057. doi: 10.1016/j.jpet.2024.100057. Epub 2024 Dec 9. PMID: 40023593

- Mostert CM, Udeh-Momoh C, Kumar M, Khan M, **Ali S**, Muchungi K, Chemutai G, Smith C, Trepel D, Eyre H, Atwoli L, Merali Z. [Life span policies and macroeconomic transition will help the 21st-century brain health revolution in developing countries.](#) *Alzheimers Dement.* 2025 Feb;21(2):e70006. doi: 10.1002/alz.70006.
- Lyons R, **Mathews M**, Hedden L, Lukewich J, Marshall EG, Isenor JE, Wickett J, Dufour E, Meredith L, Ryan D, Spencer S, Vaughan C, Cusack C. [Perspectives of primary care nurses on the organization of the COVID-19 vaccine rollout: a qualitative study.](#) *BMC Prim Care.* 2025 Feb 25;26(1):53. doi: 10.1186/s12875-025-02747-8.
- **Mathews M**, Ryan D, Hedden L, Lukewich J, Marshall EG, Gill P, Wetmore SJ, Meredith L, Spencer S, Brown JB, Freeman TR. [Surge capacity and practice management challenges of Canadian family physicians during COVID-19: a qualitative study.](#) *Hum Resour Health.* 2025 Feb 25;23(1):13. doi: 10.1186/s12960-025-00981-w.
- Ndikubwimana A, Young BN, Checkley W, Chen Y, Clasen T, Contreras CL, Diaz AA, Dusabimana E, de las Fuentes L, Garg SS, Jaacks LM, Jabbarzadeh S, Johnson M, **Kalisa E**, Karakwende P, Kirby M, McCracken JP, Ndagijimana F, Ntakirutimana T, Ntivuguruzwa D, Peel JL, Piedrahita R, Pillarisetti A, Davila-Roman VG, Rosa G, Steenland K, Underhill L, Waller LA, Wang J, Ye W, Barr DB, Puttaswamy N, Clark ML, HAPIN Investigators. [Association between Personal Exposure to Household Air Pollution and Glycated Hemoglobin among Women in Rural Areas of Guatemala, India, Peru, and Rwanda: Household Air Pollution Intervention Network Trial.](#) *Journal of Health and Pollution*, Volume 13, Issue 1 CID: 017002
- Karakwende P, Checkley W, Chen Y, Clark ML, Clasen T, Dusabimana E, Jabbarzadeh S, Johnson M, **Kalisa E**, Kirby M, Naher L, Ndagijimana F, Ndikubwimana A, Ntakirutimana T, Ntivuguruzwa J de D, Peel JL, Piedrahita R, Pillarisetti A, Rosa G, Waller LA, Wang J, Young BN, HAPIN Investigators. [Predictors of Personal Exposure to Fine Particulate Matter, Black Carbon, and Carbon Monoxide among Pregnant Women in Rwanda: Baseline Data from the HAPIN Trial.](#) *Journal of Health and Pollution* . Vol 13, Issue 1
- Shukla D, Fowler J, Rocha T, **Sarma S**, Sowerby L. [Management of Anterior Epistaxis in the Emergency Department Using Rapid Rhino and Merocel: A Cost Analysis.](#) *J Otolaryngol Head Neck Surg.* 2025 Jan-Dec;54:19160216251321459. doi: 10.1177/19160216251321459.

- Karakwende P, Barr DB, Checkley W, Clasen T, Lovvorn A, Contreras CL, Diaz AA, Dusabimana E, Las Fuentes L, Jabbarzadeh S, Johnson M, **Kalisa E**, Kirby M, McCracken JP, Ndagijimana F, Ndikubwimana A, Ntakirutimana T, de Dieu Ntivuguruzwa J, Jennifer L, Peel AP, Davila-Roman VG, Rosa G, Waller LA, Wang J, Thompson L, Clark ML, Young BN. [Baseline associations between exposure to metals and systolic and diastolic blood pressure among women in the Household Air Pollution Intervention Network Trial](#). medRxiv [Preprint]. 2025 Jan 22:2025.01.21.25320894. doi: 10.1101/2025.01.21.25320894. PMID: 39973984
- Hensel ALJ, Nicholson K, **Anderson KK**, Gomaa NA. [Adverse Childhood Experiences and the Co-occurrence of Poor Oral Health and Multimorbidity: Findings From the Canadian Longitudinal Study on Aging](#). Community Dent Oral Epidemiol. 2025 Feb 18. doi: 10.1111/cdoe.13032. PMID: 39963890
- Tannar B, Olar P, Kilburn S, Brown-Blake K, Al-Jaishi AA, Blake PG, Clemens KK, Cook C, Dember LM, Dixon SN, Goldstein CE, Ishani A, Joyes C, Judge C, Kaufman JC, Mackenzie SQ, McLinden T, Molnar AO, Murdoch A, Nesrallah G, Pandeya S, Rigatto C, Roshanov PS, Schorr M, Silver SA, Smith RM, Stalker L, Tangri N, Taljaard M, Tennankore KK, Vorster H, Weijer C, Wolf M, **Zwarenstein M**, Garg AX. [Cultivating Innovative, Pragmatic, Randomized Controlled Registry Trials Embedded in Hemodialysis Care: Conference Proceeding From Gardener's Grove 2023](#). Can J Kidney Health Dis. 2025 Feb 14;12:20543581251318442. doi: 10.1177/20543581251318442. eCollection 2025. PMID: 39958603
- Rockel JS, Sharma D, **Espin-Garcia O**, Hueniken K, Sandhu A, Pastrello C, Sundararajan K, Potla P, Fine N, Lively SS, Perry K, Mahomed NN, Syed K, Jurisica I, Perruccio AV, Rampersaud YR, Gandhi R, Kapoor M. [Deep learning-based clustering for endotyping and post-arthroplasty response classification using knee osteoarthritis multiomic data](#). Ann Rheum Dis. 2025 Feb 12:S0003-4967(25)00057-3. doi: 10.1016/j.arid.2025.01.012. Online ahead of print. PMID: 39948003
- Nagappa M, Subramani Y, Yang H, Wood N, Querney J, Fochesato LA, Nguyen D, Fatima N, **Martin J**, **John-Baptiste A**, Nayak R, Qiabi M, Inculet R, Fortin D, Malthaner R. [Enhancing Quadruple Health Outcomes After Thoracic Surgery: Feasibility Pilot Randomized Controlled Trial Using Digital Home Monitoring](#). JMIR Perioper Med. 2025 Feb 12;8:e58998. doi: 10.2196/58998.
- Olea-Popelka F, Redvers N, Stranges S. [Public Health, One Health, and Planetary Health: what is next?](#) Eur J Public Health. 2025 Feb 1;35(1):3-4. doi: 10.1093/eurpub/ckae149.

- Roshanov PS, Zou GY, Khanna R. [The Clinical Interpretation of Cluster Trials](#). *Inflamm Bowel Dis*. 2025 Feb 10;31(2):607-609. doi: 10.1093/ibd/izae256. PMID: 39495043
- Choi YH, Kim M, Choi YH, Kim DH. [Adult male-specific inverse association between dry eye disease and intraocular pressure: KNHANES 2010-2012](#). *PLoS One*. 2025 Feb 14;20(2):e0315010. doi: 10.1371/journal.pone.0315010. eCollection 2025. PMID: 39951397
- Kahan BC, Juszczak E, Beller E, Birchenall M, Chan AW, Hall S, Little P, Fletcher J, Golub RM, Goulao B, Hopewell S, Islam N, Zwarenstein M, Elbourne D, Montgomery A. [Guidance for protocol content and reporting of factorial randomised trials: explanation and elaboration of the CONSORT 2010 and SPIRIT 2013 extensions](#). *BMJ*. 2025 Feb 4;388:e080785. doi: 10.1136/bmj-2024-080785. PMID: 39904527
- Myran DT, Pugliese M, Xiao J, Kaster TS, Husain MI, Anderson KK, Fabiano N, Wong S, Fiedorowicz JG, Webber C, Tanuseputro P, Solmi M. [Emergency Department Visits Involving Hallucinogen Use and Risk of Schizophrenia Spectrum Disorder](#). *JAMA Psychiatry*. 2025 Feb 1;82(2):142-150. doi: 10.1001/jamapsychiatry.2024.3532. PMID: 39535804
- Myran DT, Pugliese M, Harrison LD, Solmi M, Anderson KK, Fiedorowicz JG, Finkelstein Y, Manuel D, Taljaard M, Webber C, Tanuseputro P. [Changes in Incident Schizophrenia Diagnoses Associated With Cannabis Use Disorder After Cannabis Legalization](#). *JAMA Netw Open*. 2025 Feb 3;8(2):e2457868. doi: 10.1001/jamanetworkopen.2024.57868. PMID: 39903464
- Joseph P, Avezum Á, Ramasundarahettige C, Mony PK, Yusuf R, Kazmi K, Szuba A, Lopez-Jaramillo P, Diaz ML, Yusufali AH, Gulec S, Kelishadi R, Wei L, Chifamba J, Lanas F, Puoane T, Krishnapillai A, Rangarajan S, Yusuf S; PURE Investigators (including Ali S). [Secondary Prevention Medications in 17 Countries Grouped by Income Level \(PURE\): A Prospective Cohort Study](#). *J Am Coll Cardiol*. 2025 Feb 11;85(5):436-447. doi: 10.1016/j.jacc.2024.10.121. PMID: 39909677
- Soff S, Yoo YJ, Bramante C, Reusch JEB, Huling JD, Hall MA, Brannock D, Sturmer T, Butzin-Dozier Z, Wong R, Moffitt R; N3C Consortium (including Gagnier J) [Association of glycemic control with Long COVID in patients with type 2 diabetes: findings from the National COVID Cohort Collaborative \(N3C\)](#). *BMJ Open Diabetes Res Care*. 2025 Feb 4;13(1):e004536. doi: 10.1136/bmjdr-2024-004536. PMID: 39904520

- Niu Y., Begen N, Zou GY, Sarma S. [Predicting health utilities using health administrative data: Leveraging survey-linked health administrative data from Ontario, Canada](#). Applied Health Economics and Health Policy. 2025, Febr. 6
- Woods C, Fitzpatrick S, Lukersmith S; Knowledge sharing panel members (including Heisel M) [Sharing knowledge on implementing mental health and wellbeing projects for veterans and first responders](#). Compr Psychiatry. 2025 Jan 27;138:152579. doi: 10.1016/j.comppsy.2025.152579. Online ahead of print. PMID: 39892266
- Bai Y, Stranges S, Sarma S. [Investigation of rural-urban differences in hospitalization for ambulatory care-sensitive conditions: Analysis of linked survey, hospitalization, and tax data from Canada](#). J Rural Health. 2025 Jan;41(1):e70010. doi: 10.1111/jrh.70010.
- Trovato GM, Stranges S, Amegah AK. [Editorial: Public health in Africa: role of nutrition and environment](#). Front Public Health. 2025 Jan 23;12:1539380. doi: 10.3389/fpubh.2024.1539380. eCollection 2024. PMID: 39917525
- Hanžel J, Novak G, Jairath V, Zou GY, Dong H, Gui XS, Hindryckx P, Beaton M, Bressler B, Löwenberg M, Panaccione R, D'Haens GR, Feagan BG, Ma C. [Directionality of endoscopic and histologic healing in ulcerative colitis: a prospective pilot study](#). Eur J Gastroenterol Hepatol. 2025 Mar 1;37(3):304-307. doi: 10.1097/MEG.0000000000002922. Epub 2025 Jan 29. PMID: 39919005
- Ali S, Haines A, Lee K. [Severity Weighting of Quality-Adjusted Life-Years for Economic Evaluation: What, How, and Where Next?](#). Canadian Journal of Health Technologies, Vol. 5 No. 1 (2025)
- Wątor-Wilk E, Wilk P, Grudnik P. [The structural biology of deoxyhypusination complexes](#). Structure. 2025 Jan 9:S0969-2126(24)00546-X. doi: 10.1016/j.str.2024.12.011.
- Shayan NA, Rahimi A, Stranges S, Thind A. [Identifying the factors affecting quality of life among brucellosis patients in Herat, Afghanistan: a case-control study](#). Infect Ecol Epidemiol. 2025 Jan 2;15(1):2441566. doi: 10.1080/20008686.2024.2441566. eCollection 2025.
- Segura D, Sharma D, Espin-Garcia O. [Comparing subsampling strategies for metagenomic analysis in microbial studies using amplicon sequence variants versus operational taxonomic units](#). PLoS One. 2024 Dec 30;19(12):e0315720. doi: 10.1371/journal.pone.0315720. eCollection 2024.

- Pouliopoulou DV, Billias N, MacDermid JC, Miller E, O'Brien KK, Quinn KL, **Malvankar-Mehta MS**, Pereira TV, Cheung AM, Razak F, Stranges S, Bobos P. [Prevalence of post-acute sequelae of SARS-CoV-2 infection in people living with HIV: a systematic review with meta-analysis](#). EClinicalMedicine. 2024 Dec 17;79:102993. doi: 10.1016/j.eclinm.2024.102993. eCollection 2025 Jan.
- Shu D, **Zou GY**, Hou L, Petrone AB, Maro JC, Fireman BH, Toh S, Connolly JG. [A simple Cox approach to estimating risk ratios without sharing individual-level data in multisite studies](#). Am J Epidemiol. 2025 Jan 8;194(1):226-232. doi: 10.1093/aje/kwae188.
- Ma C, Feagan BG, Wang Z, **Zou GY**, Smith MI, Shackelton LM, Sands BE, Panaccione R, D'Haens GR, Vermeire S, Jairath V. [Re-evaluating Methods for Assessing Differences in Response in Ileal vs Colonic Crohn's Disease: A Post-hoc Analysis of the FITZROY Trial](#). J Crohns Colitis. 2025 Jan 11;19(1):jjae113.
- Solitano V, Hogan M, Singh S, Danese S, Peyrin-Biroulet L, **Zou GY**, Yuan Y, Sands BE, Feagan BG, Dulai PS, Narula N, Ma C, Jairath V. [Placebo Rates in Crohn's Disease Randomized Clinical Trials: An Individual Patient Data Meta-Analysis](#). Gastroenterology. 2025 Feb;168(2):344-356. doi: 10.1053/j.gastro.2024.10.009.
- Trigueiro JG, da Costa MV, Barreto MAF, **Zwarenstein M**, Fontenele Lima de Carvalho RE. [Cross-cultural adaptation and evidence of validity of the interprofessional collaboration scale \(IPC-BR\) for Brazil](#). J Interprof Care. 2025 Jan 14:1-10. doi: 10.1080/13561820.2025.2451957.
- Smith RD, Dang W, Shen S, Hung SC, Lam IH, Kwok JYY, Choi EPH, Fong DYT, Ali S, Wilson CA, Lok KYW. [Comparative effectiveness of interventions for the prevention and treatment of perinatal depression: A systematic review and network meta-analysis](#). Asian J Psychiatr. 2025 Jan;103:104316. doi: 10.1016/j.ajp.2024.104316. Epub 2024 Dec 9.
- Mostert CM, Mekkaoui NE, **Ali S**, Trepel D, Randcord K, Udeh-Momoh C, Nesic O, Blackmon K, Karanja M, Thesen T, Andai D, Ayadi R, Eyre H, Merali Z. [Investing in equitable healthy aging: Why Africa must reform social pension schemes to improve Alzheimer's disease and dementia outcomes](#). Alzheimers Dement. 2025 Jan 27:e14527. doi: 10.1002/alz.14527.
- Kopcalic K, Arcaro J, Pinto A, **Ali S**, Barbui C, Curatoli C, **Martin J**, Guaiana G. [Antidepressants versus placebo for generalised anxiety disorder \(GAD\)](#). Cochrane Database Syst Rev. 2025 Jan 30;1(1):CD012942.

- Choi YH, Park N, Park SA, Kim J, Jung J, Choi YH, Kim DH. [Detection of microplastics in pterygium tissue: Implications for environmental hazards](#). Eur J Ophthalmol. 2025 Jan 6;11206721241310467
- Mad Plume L, Carroll D, Nadeau M, Redvers N. [Measuring Wellness Through Indigenous Partnerships: A Scoping Review](#). Int J Environ Res Public Health. 2024 Dec 31;22(1):43.
- Shayan NA, Rahimi A, **Stranges S**, Thind A. [Identifying the factors affecting quality of life among brucellosis patients in Herat, Afghanistan: a case-control study](#). Infect Ecol Epidemiol. 2025 Jan 2;15(1):2441566. doi: 10.1080/20008686.2024.2441566. eCollection 2025.
- Spagnolo P, Cela E, Patel MA, Tweddell D, Daley M, Clarson C, **Stranges S**, Cepinskas G, Fraser DD. [Differential expression of plasma proteins and pathway enrichments in pediatric diabetic ketoacidosis](#). Mol Med. 2025 Jan 7;31(1):4. doi: 10.1186/s10020-024-01056-7.
- Mabena N, Rugbeer N, Lehmann S, Torres G, Patel D, Mabunda M, Greyling M, Thornton JS, Choi YH, **Stranges S**, Patricios JS. [Association between recorded physical activity and cancer progression or mortality in individuals diagnosed with cancer in South Africa](#). Br J Sports Med. 2025 Jan 7;bjsports-2024-108813. doi: 10.1136/bjsports-2024-108813
- Nicholson K, Salerno J, Borhan S, Cossette B, Guenter D, Vanstone M, Queenan J, Greiver M, Howard M, Terry AL, Williamson T, Griffith LE, Fortin M, **Stranges S**, Mangin D. [The co-occurrence of multimorbidity and polypharmacy among middle-aged and older adults in Canada: A cross-sectional study using the Canadian Longitudinal Study on Aging \(CLSA\) and the Canadian Primary Care Sentinel Surveillance Network \(CPCSSN\)](#). PLoS One. 2025 Jan 15;20(1):e0312873. doi: 10.1371/journal.pone.0312873. eCollection 2025.
- Vingilis E, Seeley J, Wickens CM, Jonah B, Johnson J, Rapoport MJ, Beirness D, Boase P. [COVID-19 and speeding: Results of population-based survey of ontario drivers](#). J Safety Res. 2024 Dec;91:58-67. doi: 10.1016/j.jsr.2024.08.005. Epub 2024 Aug 21.
- Schaafsma HN, Caruso OT, McEachern LW, **Seabrook JA**, Gilliland JA. [Understanding Food Literacy Intervention Effectiveness: Postsecondary Students' Perspectives on How a mHealth Food Literacy Intervention Impacted Their Dietary Behaviors](#). J Nutr Educ Behav. 2025 Jan 30:S1499-4046(25)00007-7.

- Walters KM, Clark M, Dard S, Hong SS, Kelly E, Kostka K, Lee AM, Miller RT, Morris M, Palchuk MB, Pfaff ER; N3C and RECOVER Consortia (including **Gagnier J**). [National COVID Cohort Collaborative data enhancements: a path for expanding common data models](#). J Am Med Inform Assoc. 2025 Feb 1;32(2):391-397
- Sabet TS, Anderson DB, Stubbs PW, Buchbinder R, Terwee CB, Chiarotto A, **Gagnier J**, Verhagen AP. [Pain and Physical Function are common core domains across 40 core outcome sets of musculoskeletal conditions: A systematic review](#). J Clin Epidemiol. 2025 Jan 24:111687.
- Edwards J, Wang L, Fuller AE, **Anderson KK**, de Oliveira C, Georgiades K. [High Intensity Physician-Based Service Use for Mental Health Concerns in a General-Population Sample of Children and Youth: Utilisation des services de haute intensité dispensés par des médecins pour les problèmes de santé mentale dans un échantillon d'enfants et de jeunes de la population générale](#). Can J Psychiatry. 2025 Jan 6:7067437241300961. doi: 10.1177/07067437241300961.
- Lan M, **John-Baptiste A**, Curran C, Alemu FW, Avan A, **Anderson KK**, Ali S. [The impact of hypertension prevention and modification on dementia burden: A systematic review of economic studies](#). J Prev Alzheimers Dis. 2025 Jan;12(1):100017. doi: 10.1016/j.tjpad.2024.100017. Epub 2025 Jan 1.
- Obeegadoo I, Kingsbury M, **Anderson KK**, Colman I. [Suicidality in first-generation, second-generation and non-immigrant youth in Canada](#). J Migr Health. 2024 Dec 27;11:100296. doi: 10.1016/j.jmh.2024.100296. eCollection 2025.