

## Other PHAC publications

Notice in the HPCDP Journal  
licensed under a [Creative Commons  
Attribution 4.0 International License](#)



Researchers from the Public Health Agency of Canada also contribute to work published in other journals and books. Look for the following articles published in 2024 and 2025:

Cohen A, **Lang JJ**, **Prince SA**, Colley RC, Tremblay MS, Chaput JP. Are adolescents who do physical activity with their parents more active and mentally healthier? *Health Rep.* 2025;36(1):19-33. <https://www.doi.org/10.25318/82-003-x202500100002-eng>

**Doan N**, **Srugo SA**, **Prince SA**, Colley RC, Rainham DG, Manyanga T, **Butler GP**, [...] **Lang JJ**. Independent and joint associations of neighbourhood greenness and walkability with transportational and recreational physical activity among youth and adults in Canada. *Prev Med Rep.* 2025;50:102974. <https://doi.org/10.1016/j.pmedr.2025.102974>

Fortier J, Salmon S, Taillieu T, Stewart-Tufescu A, Macmillan HL, **Tonmyr L**, et al. Parents' COVID-19 stressors and associations with self-rated health, symptoms of mental health problems, and substance use: a cross-sectional study. *Facets.* 2025;10:1-13. <https://doi.org/10.1139/facets-2023-016>

McIsaac DI, Kidd G, Gillis C, Branje K, Al-Bayati M, Baxi A, [...], **Boland L**, et al. Relative efficacy of prehabilitation interventions and their components: systematic review with network and component network meta-analyses of randomised controlled trials. *BMJ.* 2025;388:e081164. <https://doi.org/10.1136/bmj-2024-081164>

**McKinnon B**, **Jahan R**, **Mazza J**. Social inequalities in youth mental health in Canada, 2007–2022: a population-based repeated cross-sectional study. *Soc Psychiatry Psychiatr Epidemiol.* 2025. <https://doi.org/10.1101/2024.05.03.24306830>

O'Neill CD, **Prince SA**, Mitra M, Reed JL. Considerations for assessing physical activity in those at risk of and living with cardiovascular disease. *Can J Cardiol.* 2025;41(3):553-7. <https://doi.org/10.1016/j.cjca.2024.12.011>

**Plebon-Huff S**, **Haji-Mohamed H**, **Gardiner H**, **Ghanem S**, **Koh J**, **LeBlanc AG**. Contextualization of diabetes: a review of reviews from Organisation for Economic Co-operation and Development (OECD) countries. *Curr Diab Rep.* 2025;25(1):19. <https://doi.org/10.1007/s11892-024-01574-y>

Singh B, Cadenas-Sanchez C, da Costa BG, Castro-Piñero J, Chaput JP, Cuenca-García M, [...] **Lang JJ**, et al. Comparison of objectively measured and estimated cardiorespiratory fitness to predict all-cause and cardiovascular disease mortality in adults: a systematic review and meta-analysis of 42 studies representing 35 cohorts and 3.8 million observations. *J Sport Health Sci.* 2024;14:100986. <https://doi.org/10.1016/j.jshs.2024.100986>

Veroniki AA, Hutton B, **Stevens A**, McKenzie JE, Page MJ, Moher D, et al. Update to the PRISMA guidelines for network meta-analyses and scoping reviews and development of guidelines for rapid reviews: a scoping review protocol. *JB I Evid Synth.* 2025;23(3):517-26. <https://doi.org/10.11124/JBIES-24-00308>

Weiler HA, Cooper M, Bertinato J, Hopperton KE, McCrea J, Rana H, [...] **Nicholson C**, et al. Adherence to introduction of iron-rich solid foods recommendations for infants: an analysis of Canadian Community Health Survey data using cycles 2015–2018. *J Nutr.* 2024:S0022-3166(24)01253-7. <https://doi.org/10.1016/j.tjnut.2024.12.026>

Yin CY, Talarico R, **Scott MM**, Hakimjavadi R, Kierulf J, Webber C, et al. Development of a predictive model for loss of functional and cognitive abilities in long-term care home residents: a protocol. *BMJ Open.* 2025;15(1):e086935. <https://doi.org/10.1136/bmjopen-2024-086935>