

Other PHAC publications

Researchers from the Public Health Agency of Canada also contribute to work published in other journals. Look for the following articles published in 2019:

Auger N, Arbour L, **Luo W**, et al. Maternal proximity to extremely low frequency electromagnetic fields and risk of birth defects. *Eur J Epidemiol.* 2019;34(7):689-97. doi: 10.1007/s10654-019-00518-1.

Bixby H, Bentham J, Zhou B, [...] **Robitaille C**, [...] **Wang MD**, et al; NCD Risk Factor Collaboration (NCD-RisC). Rising rural body-mass index is the main driver of the global obesity epidemic in adults. *Nature.* 2019;569(7755):260-4. doi: 10.1038/s41586-019-1171-x.

Carpiano RM, Polonijo AN, **Gilbert N**, **Cantin L**, et al. Socioeconomic status differences in parental immunization attitudes and child immunization in Canada: findings from the 2013 Childhood National Immunization Coverage Survey (CNICS). *Prev Med.* 2019; 123:278-87. doi: 10.1016/j.ypmed.2019.03.033.

Dzakpasu S, **Deb-Rinker P**, Arbour L, [...] **Liu S**, **Luo W**, [...] **Nelson C**, et al., for the **Canadian Perinatal Surveillance System**. Severe maternal morbidity in Canada: temporal trends and regional variations, 2003-2016. *J Obstet Gynaecol Can.* 2019; pii: S1701-2163(19)30089-1. doi: 10.1016/j.jogc.2019.02.014.

Forbes JD, Bernstein CN, Tremlett H, **Van Domselaar G**, **Knox NC**. A fungal world: could the gut mycobiome be involved in neurological disease? *Front Microbiol.* 2019;9:3249. doi: 10.3389/fmicb.2018.03249.

Johnson D, **Skinner R**, Cappelli M, Zemek R, **McFaul S**, et al. Self-Inflicted Injury-Canadian Hospitals Injury Reporting and Prevention Program (CHIRPP-SI): a new surveillance tool for detecting self-inflicted injury events in emergency departments. *Can J Public Health.* 2019;110(2):244-52. doi: 10.17269/s41997-018-0139-1.

LeBlanc AG, **Demers A**, **Shaw A**. Recent trends in prostate cancer in Canada. *Health Rep.* 2019;30(4):12-7. doi: 10.25318/82-003-x201900400002-eng.

Liu S, Evans J, MacFarlane AJ, et al. Association of maternal risk factors with the recent rise of neural tube defects in Canada. *Paediatr Perinat Epidemiol.* 2019;33(2):145-53. doi: 10.1111/ppe.12543.

Prince SA, Elliott CG, Scott K, et al. Device-measured physical activity, sedentary behaviour and cardiometabolic health and fitness across occupational groups: a systematic review and meta-analysis. *Int J Behav Nutr Phys Act.* 2019;16(1):30. doi: 10.1186/s12966-019-0790-9.

Saab A, **Glass-Kaastra S**, Young GB. Discharge destination from a rehabilitation unit after acute ischemic stroke. *Can J Neurol Sci.* 2019;46(2):209-15. doi: 10.1017/cjn.2018.386.

Shields M, **Tonmyr L**, **Hovdestad WE**. The decline of child sexual abuse in Canada: evidence from the 2014 General Social Survey. *Can J Psychiatry.* 2019;706743718818417. doi: 10.1177/0706743718818417.

Tomkinson GR, **Liang JJ**, Blanchard J, et al. The 20-m shuttle run : assessment and interpretation of data in relation to youth aerobic fitness and health. *Pediatr Exerc Sci.* 2019;31(2):152-63. doi: 10.1123/pes.2018-0179.

Tonmyr L, **Shields M**, Asokumar A, **Hovdestad W**, **Laurin J**, **Mukhi S**, et al. Can coders abstract child maltreatment variables from child welfare administrative data and case narratives for public health surveillance in Canada? *Child Abuse Negl.* 2019;92:77-84. doi: 10.1016/j.chiabu.2019.03.020.

Weijs C, McConnell-Nzunga J, **Prince SA**, et al. Strengthening the health system through novel population and public health fellowships in Canada. *Can J Public Health.* 2019;110(3):323-6. doi: 10.17269/s41997-019-00195-3.

Zuckermann AME, Battista K, **De Groh M**, **Jiang Y**, et al. Prelegalisation patterns and trends of cannabis use among Canadian youth: results from the COMPASS prospective cohort study. *BMJ Open.* 2019;9(3)e026515. doi: 10.1136/bmjopen-2018-026515.

Zuckermann AME, Williams G, Battista K, **de Groh M**, **Jiang Y**, et al. Trends of poly-substance use among Canadian youth. *Addict Behav Rep.* 2019;10. doi: 10.1016/j.abrep.2019.100189.