

Applicant

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Project Title

An Examination of the Relationship between the Presence or Absence of Prostate or Other Forms of Cancer Survivorship and Current Mental Health Issues in a Sample of Canadian Men: A Secondary Analysis of the Canadian Longitudinal Study on Aging (CLSA)

Project Summary

This proposed project is a continuation of Louise Moodie's MSc in Epidemiology (2019) which compared men with a history of PCa with the control group - those without a history of cancer. This second phase will now expand the analysis to include a new category, men with a history of any other form of cancer. The primary objective of this study is to compare the association between mental health outcomes and the lifetime history of cancer diagnosis in males: those with a history of PCa, a history of other forms of cancer, and those without a history of cancer. This will be achieved by examining and comparing a national based sample of men described from the three categories above, and their odds of screening positive for mental health outcomes. The second objective is to examine these associations while assessing the contribution of alcohol, smoking and multimorbidity in covariate controlled and uncontrolled analyses.

Keywords

Prostate cancer, Cancer, Mental health, Psychological distress, Depression, Self-rated mental health