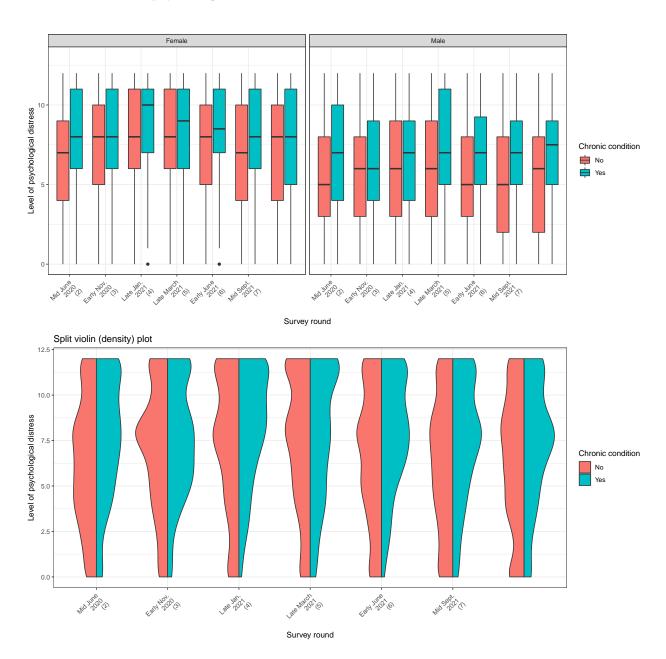
Pre-analysis: Psychological functioning across the pandemic: A comparison of Canadian young adults with and without chronic illness

Aims: This document contains some of the exploratory code that led to the final analyses. The exact steps are outlined in the "project log".

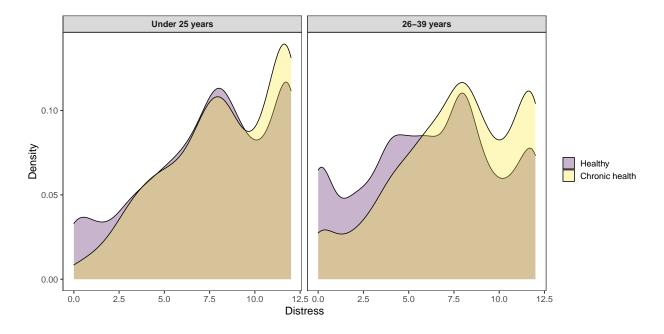
The present study is part of a larger International COVID-19 Awareness and Responses Evaluation (iCARE) study, which is a global multi-phase research survey conducted through the Montreal Behavioural Medicine Centre. Find more about the study and materials at www.iCAREstudy.com.

COVID-19 related psychological distress over time

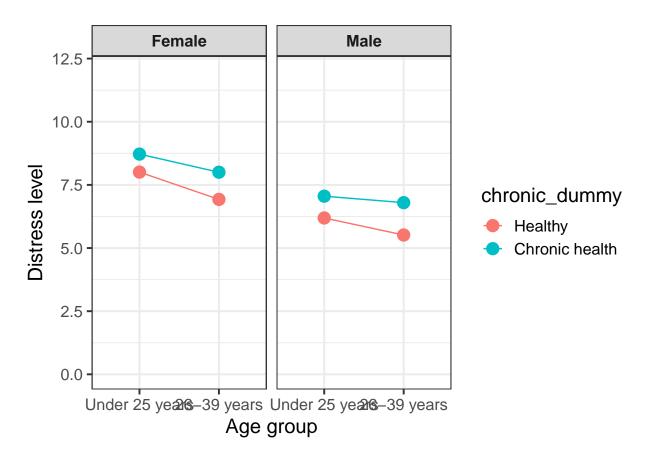


| age_grp | chronic_dummy | n | prop |
|----------------|----------------|------|-------|
| Under 25 years | Healthy | 1735 | 79.33 |
| Under 25 years | Chronic health | 452 | 20.67 |
| 26-39 years | Healthy | 3634 | 73.25 |
| 26-39 years | Chronic health | 1327 | 26.75 |

Density plots between the health status groups and age bracket



FEMALE v MALE v CHRONIC v HEALTHY



Plotting Covid cases in Canada

The first figure was created in hopes to reproduce a figure that someone else in the team has previously come up with - it uses cases summed up by month.

The original figure can be viewed here, at the end of the pdf.

