# **CONNECTING CAREER DEVELOPMENT &** MENTAL HEALTH WITH **YOUTH PROJECT**

Dave Redekopp, Kris Magnusson & Michael Huston (with José Domene, Krista Socholotiuk, Jenna-Leigh Di Nardo & Sarah Kooner)

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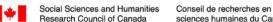






- → Context & presentation aim
- ———— Central concepts & project aims
- ———— Implications & recommendations
- $\rightarrow$  Questions & discussion

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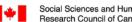
## CONTEXT





#### **Presentation Aim**

- To stimulate thinking about how you can go back to your country/region and test an approach to using career development as a mental health intervention
  - $\rightarrow$  Not just in schools; consider higher ed, organizations, communities
  - ——— Not just with youth in school; consider adults from a variety of groups in a host of circumstances
- In other words, the aim is to have you considering career development as a viable public health intervention (cf. Peter Robertson)





# Central Concepts & Project Aims

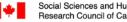






### RELATIONAL APPROACH

- → Student growth is largely a function of relationships
  - → Student planning and action are functions of
- ——— lived experiences & external environments
- → Therefore, educators can have a positive impact on mental health and career development by:
- → fostering positive relationships/communications
- working on changing perceptual filters
  - in some cases, acknowledging injustices and oppressions and working with students to push back
- $\rightarrow$  EVERY teacher can have a positive impact on career development and mental health



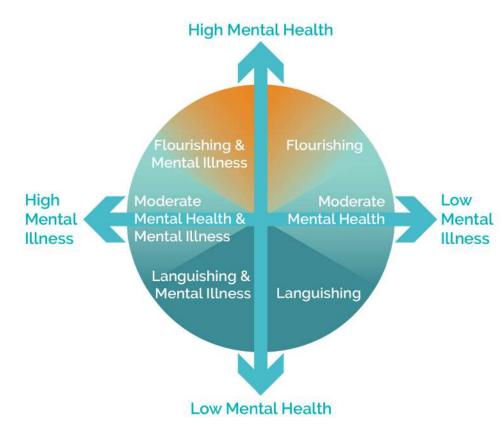


#### **MENTAL HEALTH AS** DISTINCT FROM **MENTAL ILLNESS**

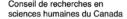
Keyes' (2005) two continua model sees mental health co-existing with mental illness

High mental health mitigate the frequency, intensity and duration of mental illness episodes

"Mental health is a state of well-being in which an individual realizes their own abilities, can cope with the normal stresses of life, can work productively and is able to make a contribution to their community" (WHO, 2020)









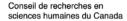


# CAREER DEVELOPMENT EFFECTS FRAMEWORK

(Redekopp & Huston, 2020)





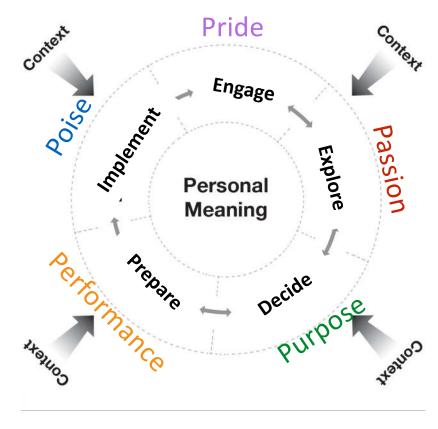






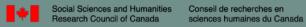
### THE FIVE PROCESSES (5P) OF CAREER DEVELOPMENT

MODEL (Magnusson, 1991)





# CCDMHY PROJECT









#### THE PARTNERS

- ——— Simon Fraser University Faculty of Education (Kris Magnusson, Krista Socholotiuk, Jenna-Leigh Di Nardo, Sarah Kooner)
  - University of Calgary Faculty of Education (José Domene)
  - Consultants: Michael Huston & Dave Redekopp
  - British Columbia:
  - → BC Ministry of Education
  - ——— Central Okanagan Public Schools #23
    - Surrey School District #36
- ——— New Brunswick:
  - NB Department of Education & Early Childhood Development
- ——— Saskatchewan:
  - ——— Saskatchewan Ministry of Immigration and Career Training
  - ——— Saskatoon Industry-Education Council



#### **CCDMHY TRAINING PROGRAM**

#### Module 1: Overview

#### **Module 2: Career Development Fundamentals**

Module 3: Everyday **Career Development** 

Familiarize with course objectives, time frame, and expectations.

1 hour

Review of modern career development. Deconstruct what career means, and how to apply a contemporary lens to modern career development.

3-4 hours

Infusing career development into everyday interactions with students

3 hours

#### Module 4: Mental Health & Career **Development Connections**

**Module 5: Skills & Strategies** 

An introduction to how career development contributes to mental health - specially, how enhancing career development positively impacts wellbeing in youth.

3-4 hours

Integrating learned strategies and skills into interactions with students in class and one another.

1 hour





### **FINDINGS**

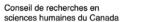
 $\rightarrow$  Data available from 44 teachers and 74 students (Grades 9, 10 and 12)

→ Teachers found the training useful; "post-pre" found large positive effect sizes on all indicators



"My understanding of career counselling was more linear than I previously thought ... Module Two allowed me to gather knowledge, to empower the student to find a workplace that is correct for them moving forward, and to build self-efficacy and career literacy before they jump into their next steps of life."

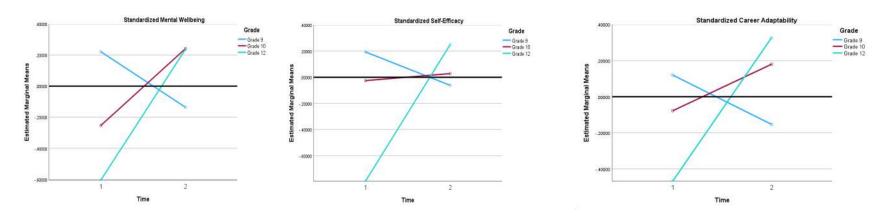








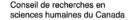
### STUDENT CHANGE: MENTAL WELLBEING, SELF-**EFFICACY & CAREER ADAPTAB**



In each graph, the most vertical line of the three lines represents Gr 12 results, the negative line represents Gr 9 results, and the moderate positive line represents Gr 10 results.

Non-significant effect of time overall; significant time\*grade interaction effect in wellbeing and self-efficacy, not adaptability.









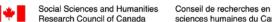
# **IMPLICATIONS &** RECOMMENDATIONS





### **IMPLICATIONS**

- Teachers benefit from training on the intersection of career development and mental health
- → The CCDMHY program appeared to be effective for promoting wellbeing and general self-efficacy in older students
- ——Need to replicate (a) with a control group and (b) without the potential confounding impact of a global pandemic





### RECOMMENDATIONS

- Normalize connections between career development and mental health
  - → Change the discourse on career development
- ——— Foster career adaptability
- Have effective career conversations with students







**QUESTIONS?** 

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