



YMCA of Northeastern Ontario



#### THE CASE FOR SPORT AS AN INTERVENTION FOR FOR MENTAL HEALTH PROMOTION IN YOUTH

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#### INTRODUCTION



 Mental health conditions are increasingly prevalent among young people

- 7.5 million Canadians (~I in 5) report a mental health challenge before the age of 25
- 70% of Canadians living with mental illness see their symptoms begin before age 18
- COVID-19 restrictions have only exacerbated these concerns
- Sport engagement a vehicle for mental health promotion

#### OUR PARTNERSHIP JOURNEY



#### OUR PARTNERSHIP JOURNEY: RESEARCH TO PRACTICE

- Community sport programming and youth physical and mental health following COVID-19 restrictions
  - 2-year longitudinal study
  - Northern and urban settings
  - Lens of social identity



YMCA

# YMCA Globally into Canada

The YMCA has served the World globally since 1844 in London, England

Y

The first YMCA in North America opens in 1851 in Montreal

The YMCA in Canada begins war services in 1866 The YMCA begins Swim Lessons in 1906 in Toronto The YMCA begins offering Child Care Services for working parents in 1968



# YMCAs of the North into YMCA of Northeastern Ontario

The YMCA of Sudbury was established in 1935 The YMCA of North Bay was established in 1958

The YMCA of Timmins was established in 1991 North Bay and Sudbury amalgamated in 2017, forming the YMCA of Northeastern Ontario

The Timmins Y joined in 2021

# **COVID-19 – How the Y Stepped Up**

#### The Challenge

While schools were closed due to the COVID-19 pandemic, children still needed a way to get active and moving from home.	We launched a free virtual physical activity resource called YGym in English and French. This meant that kids could get active with certified YMCA coaches from home.	
Staying at home meant that members were feeling isolated and were missing their YMCA routine.	We started calling members to check in and make sure they had everything they needed, starting with our oldest and most vulnerable members.	
Our members needed a way to maintain their health and wellness from home.	We launched YMCA at Home, a free virtual platform where anyone could access fitness, health and wellness videos.	
Sudbury's vulnerable population needed a space to access resources and get away from the elements.	The Sudbury YMCA opened their doors and acted as a warming and cooling centre where computers, telephones and washrooms could be accessed for free.	
Kids needed a place to have fun, connect with others and stay active during the summer months.	The YMCA offered YMCA Summer Day Camp, where kids could play, connect, and have fun in a safe and welcoming environment so parents could get back to work.	
Older adults were facing challenges learning technology so they could connect with their families and reduce isolation.	We launched the <b>Digital Inclusion, Social Connection</b> <b>and Opportunities Hub (DISCO)</b> in partnership with The Village at Canadore College, where seniors could access technology for free and learn how to use them safely.	

What We Did

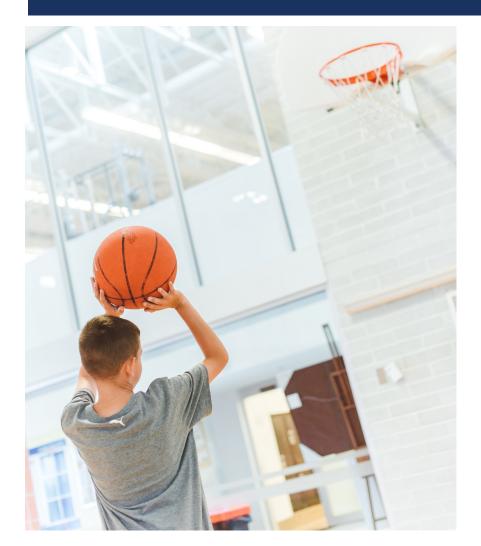
# **V**.

## What are we up to now?

Swim Lessons **Sports Programs Child Care Fitness Programs After School & Homework Clubs Employment Services Community Outreach Immigrant Services** 



#### Y STORY



"The ability to offer our youth a **healthy alternative** like the YMCA helps to keep them **safe** and gives them **opportunities** to pursue avenues, such as lifeguard training, that they may not have had otherwise. Thanks YMCA!" - *Cheryl V., School Administrator* 

#### GROUPS FOR YOUTH DEVELOPMENT

GROUPS FOR YOUTH DEVELOPMENT

G4YD

#### **GROUPS FOR YOUTH DEVELOPMENT**

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HE RESEARCH LAB OF DR. MARK BRUNER













#### THE POWER OF 'WE'

When athletes work together (i.e., strong cohesion) there are increased benefits for the athlete and the group (Bruner et al., 2014; Carron et al., 2002)

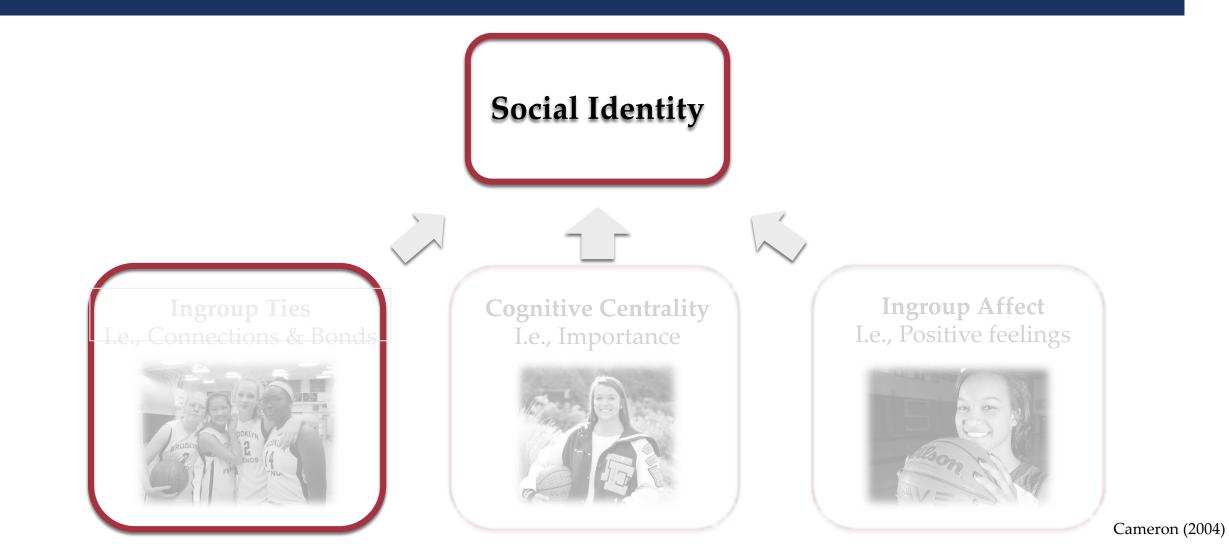
What about when athletes strongly identify with a group, team, or organization?

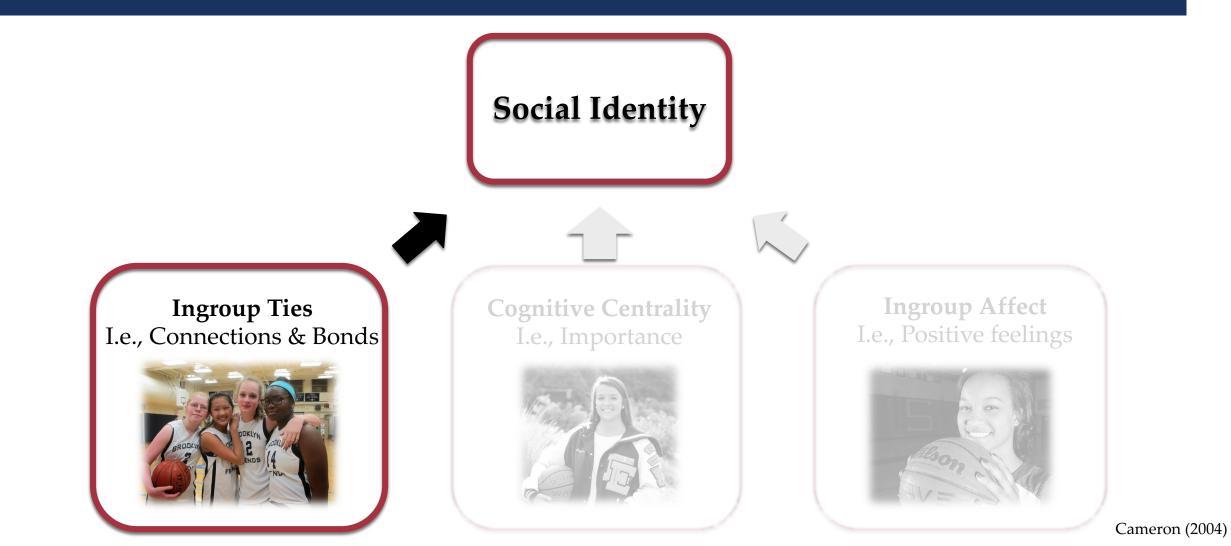


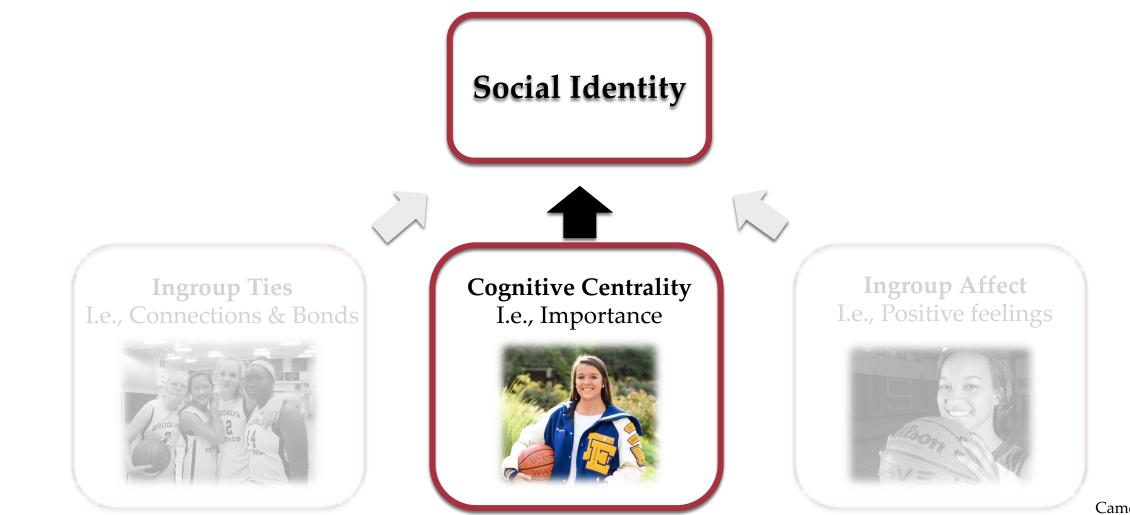
# Personal Social

"An individual's self-concept which derives from his [or her] knowledge of his [or her] membership of a social group (or groups) together with the value and emotional significance attached to that membership"

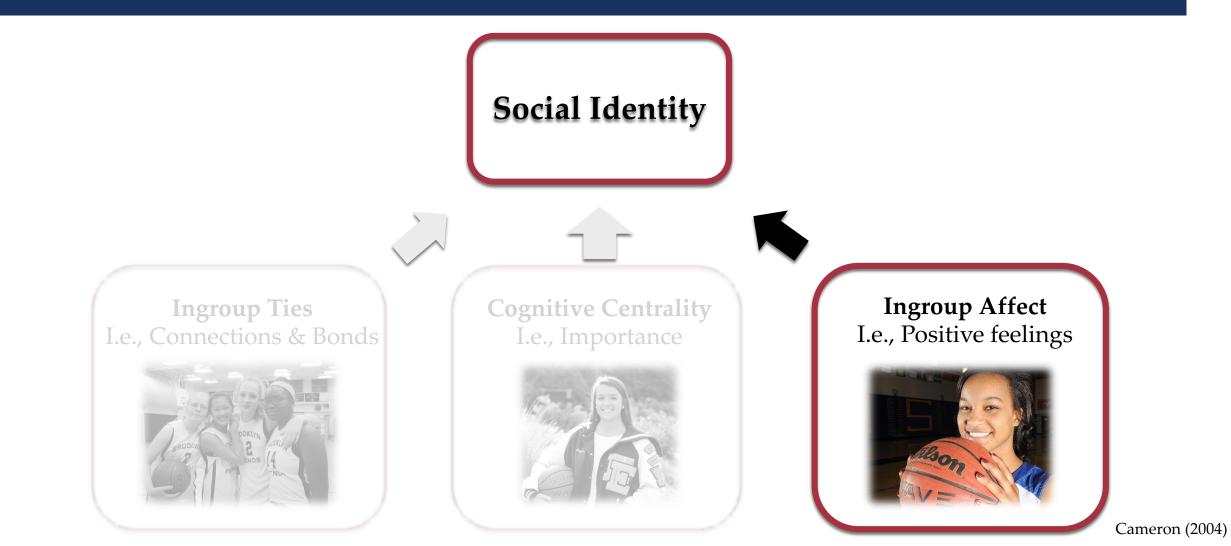
(Tajfel, 1981, p. 255)

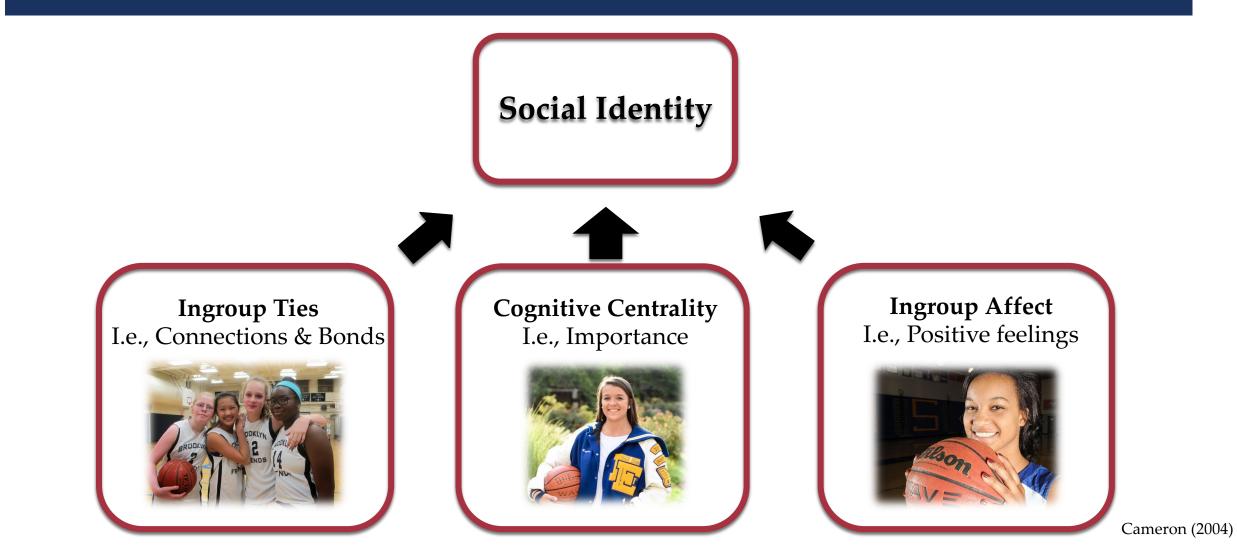


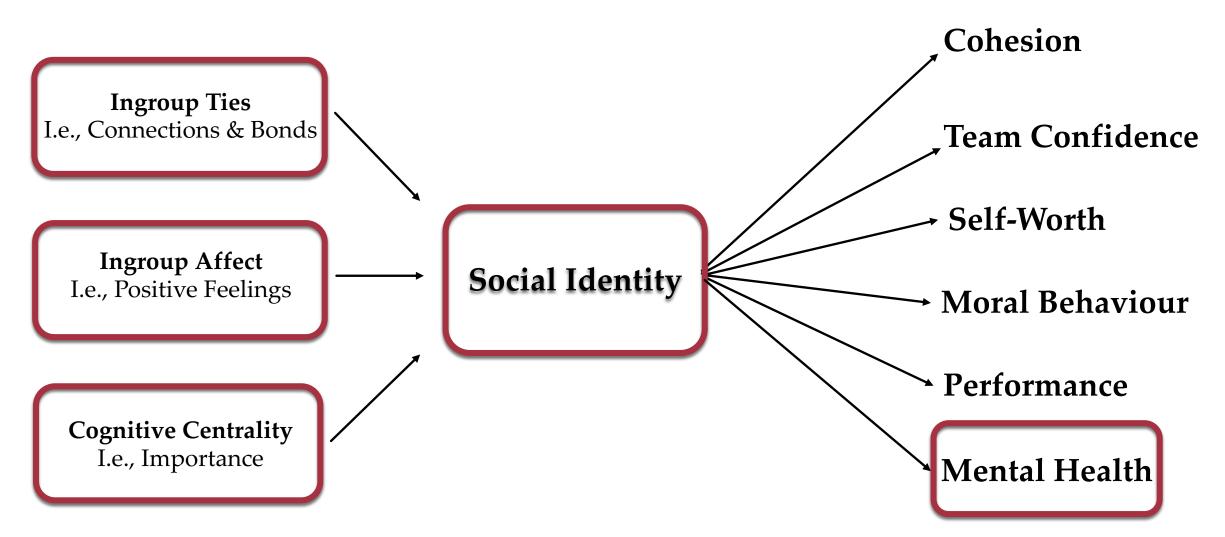




Cameron (2004)







(Bruner et al., 2014; Evans et al., 2015; Fransen et al., 2016; Martin et al., 2017; Vella et al. 2020)

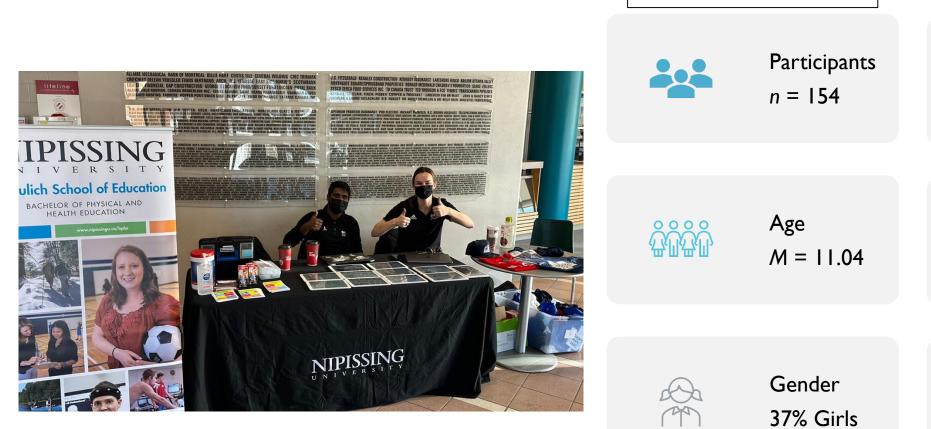
#### MENTAL WELLNESS

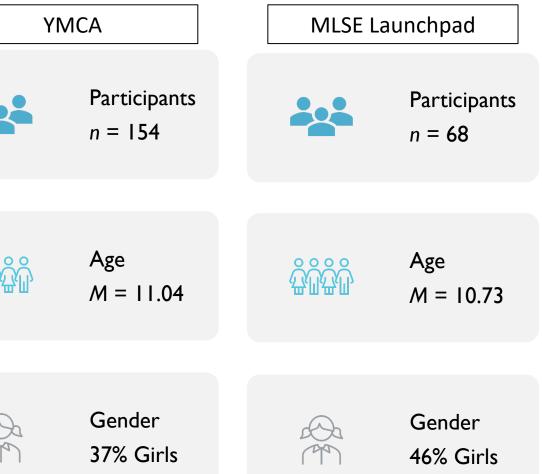


#### Mental Wellness

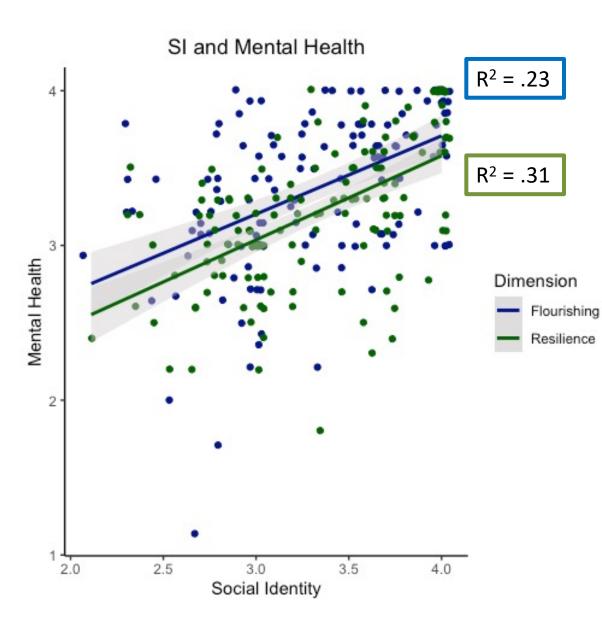
- Adolescent Mental Health Continuum Short Form (Keyes, 2002)
  - I4-Items
    - E.g., "During the past month, how often did you feel happy?"
- Connor-Davidson Resilience Scale (CD-RISC-10; Connor & Davidson, 2003)
  - I0-items
    - E.g., "I am able to adapt when changes occur"

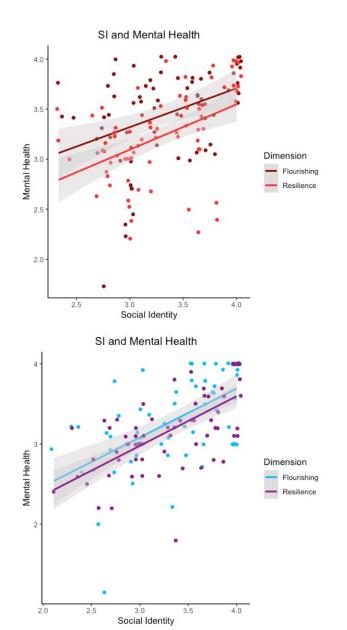
#### PRELIMINARY FINDINGS



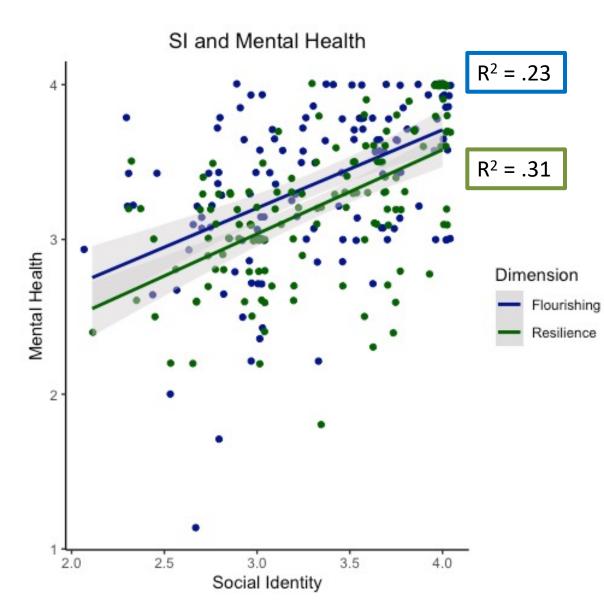


## **Findings - Regression**





# Findings - Regression



	Flourishing	Resilience
Ingroup ties		$\checkmark$
Cognitive Centrality		
Ingroup affect	$\checkmark$	

### RESEARCH TO PRACTICE

 Better understanding of how social identity relates to youth mental wellness

Provide important evidence of impact for organizations and funders

 Help guide and inform future programming to promote positive social identity and mental wellness









#### **NIPISSING** U N I V E R S I T Y

#### THANK YOU!

#### **QUESTIONS?**

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# **Corey Keyes' Dual Continuum Model**

