

Speaker Series - Série de conférences SESSION - ATELIER #1 10 / 2 / 2022

Emerging from the Pandemic: Prioritizing Physical Activity and Recreation

Sortir de la pandémie : Priorité à l'activité physique et aux loisirs

Presented by - Présenté par

The Federal-Provincial/Territorial Physical Activity and Recreation Committee Le Comité fédéral, provincial et territorial de l'activité physique et des loisirs

in partnership with - en partenariat avec



Society implications (and opportunities) of COVID-19

Lindsay McLaren PhD

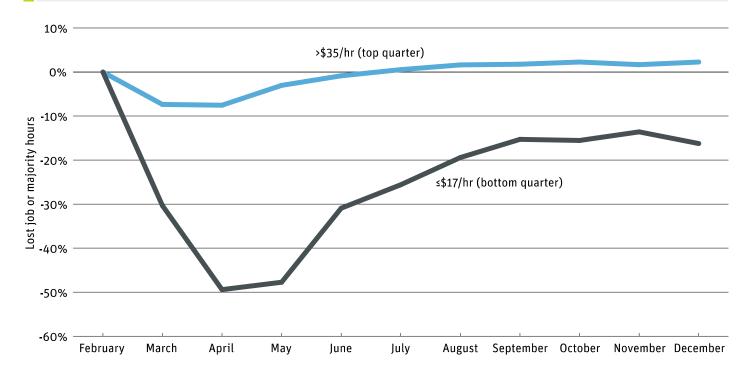
Professor, University of Calgary

Research Associate, Canadian Centre for Policy Alternatives

Imclaren@ucalgary.ca

- Most people want a fair society that allows everyone to be well
- The COVID-19 pandemic has illuminated significant and longstanding problems for example:
 - Inadequate income security
 - Outdated employment insurance
 - Privatisation and deregulation of public sector institutions and services
 - Growing income and wealth inequality
 - Persistent inequities by gender, ethnicity, indigeneity, disability, etc.
 - Reliance on an oil and gas economy





Source Statistics Canada Labour Force Survey PUMF and author's calculations.

Need new, coherent policy paradigm

Well-being economy

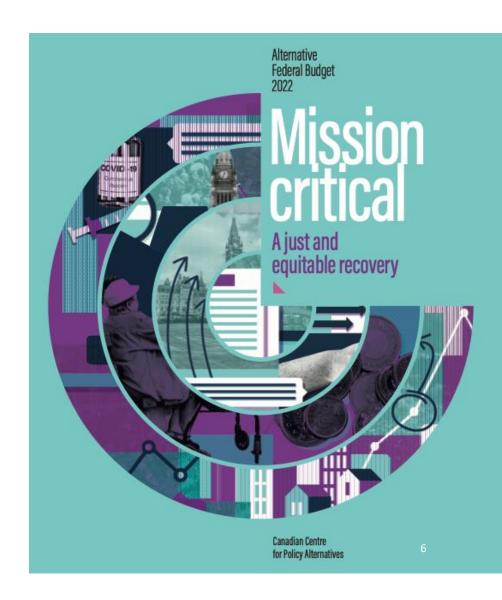
Puts quality of life for all, and the sustainability of the planet, at the centre
of policymaking

Examples

- Well-being of Future Generations (Wales) Act and Commissioner, 2015
- Wellbeing budget, New Zealand Treasury, since 2019
- Centering First Nations Concepts of Wellbeing, Toward a GDP-Alternative (BC Assembly of First Nations, 2020)
- Toward a Qualify of Life Strategy for Canada (Department of Finance Canada, 2021)

Road map to a just and equitable recovery

- 1. Income security
- 2. High quality social infrastructure and a vibrant care economy
- 3. Health and well-being for all
- 4. Job creation and decent work
- 5. Physical infrastructure for people and the planet
- 6. Canada in the world
- 7. A fairer tax system



Impact of COVID-19 and Related Restrictions on Movement Behaviours in the Population

John C. Spence, PhD FCAHS

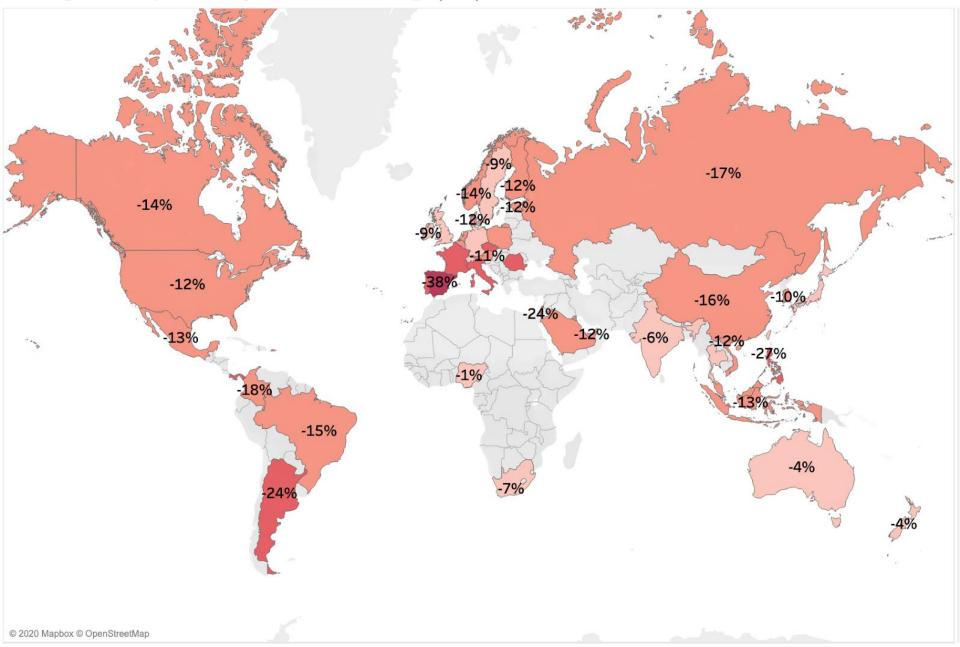
Adjunct researcher, Canadian Fitness and Lifestyle Research Institute (CFLRI)

CPRA-FPT PARC Speaker Series, February 10, 2022



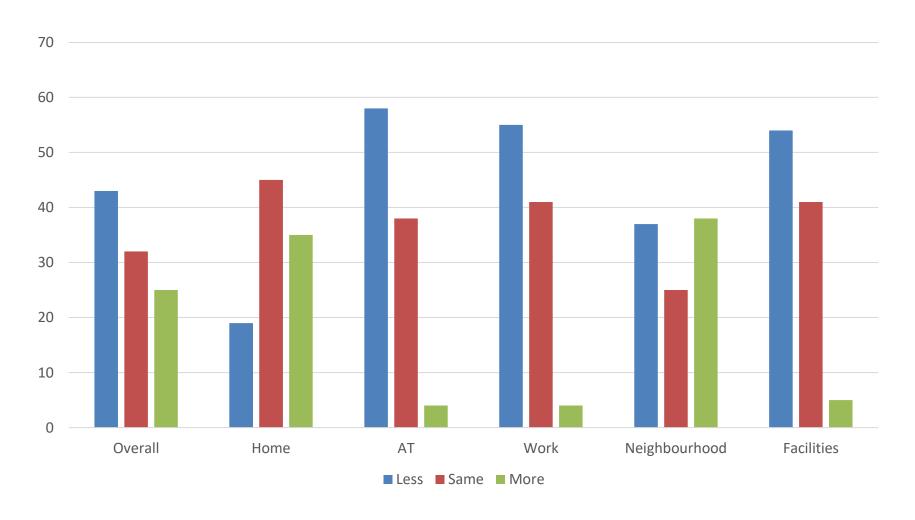


Change in Step Activity in Week Ending 3/22/2020

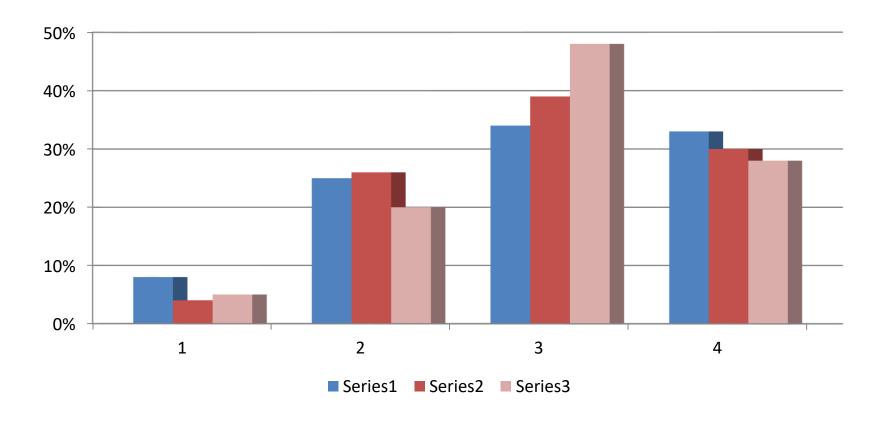


https://blog.fitbit.com/covid-19-global-activity/

Impact of COVID Lockdown on Physical Activity of Adults in the UK by Place (Spence et al., 2021)

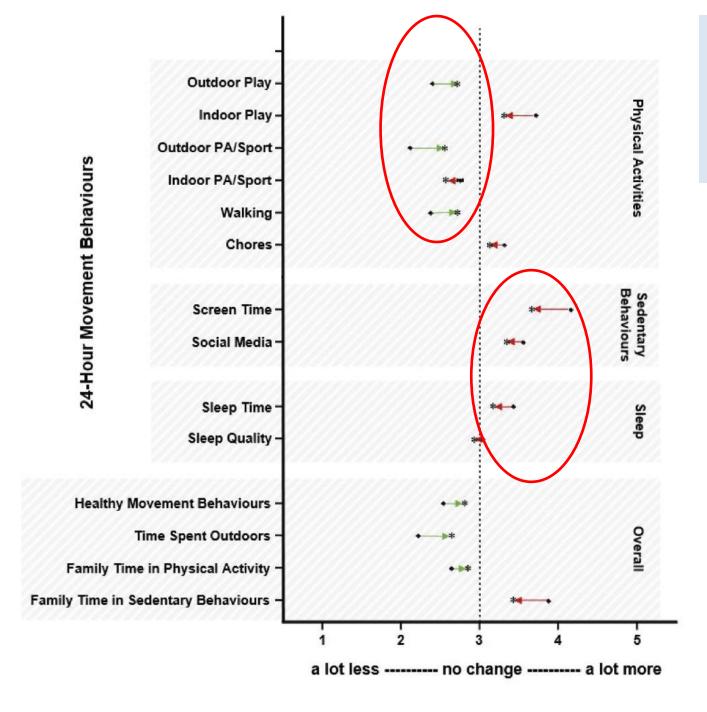


Impact of COVID Restrictions on Physical Activity of Canadian Adults by Place (CFLRI, 2021)



Preliminary data, CFLRI Impact of COVID-19 on physical activity survey, 2021 – Not for distribution





Canadian children and youth meeting the 24-hour movement behaviour guidelines 6 months into the COVID19 pandemic (Moore et al., 2021)

Mental Health & PA During COVID

- Physically active individuals and those who had increased or maintained their PA levels reported lower levels of boredom proneness and greater subjective well-being during COVID lockdown in the UK (McCurdy et al., submitted)
- PA "may help alleviate some of the negative mental health symptoms" experienced by US and Canadian older adults while social distancing (Callow et al., 2020)
- "...Canadians are less likely to use physical activity as compared to more sedentary activities (e.g., watching TV) as a coping mechanism for stress or anxiety reduction." (Faulkner et al., 2020)

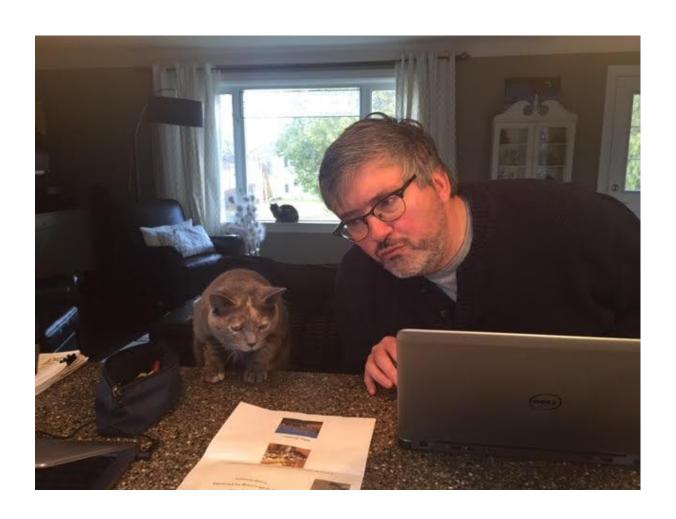
The role of national and global strategies?



Key Points

- COVID-related restrictions influenced engagement in PA (-) and SB (+) among both children and adults
 - But some variations occurred by activity domains
- The mental health benefits of PA & recreation should be promoted widely
- Potential equity issue around access to alternative sources for transportation (e.g., cost of ebikes) when avoiding public transit
- National strategies: Spaces & places are critically important for PA, sport, & recreation
 - School- and work-related activities account for a significant proportion of daily steps
 - Active transport infrastructure will become even more important

Thanks for your Attention!



jc.spence@ualberta.ca

Restart to Recovery:

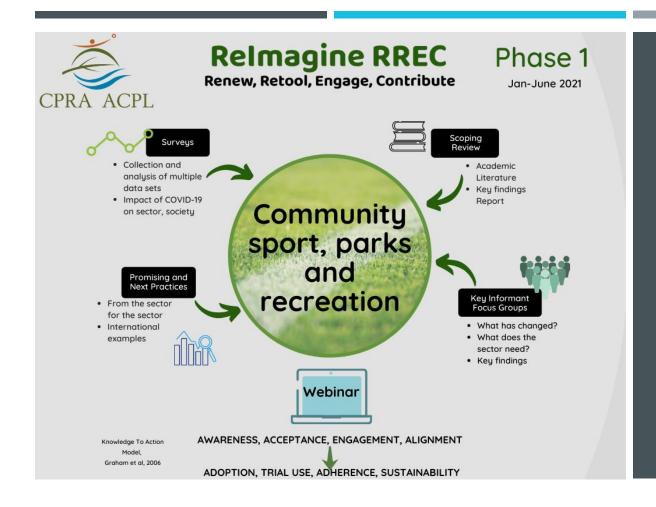
Reimagining Parks, Recreation and Community Sport

February 10, 2022









RREC REFRESHER:

- PEOPLE
- PLACES
- POLICY
- PROGRAMS

LEARNINGS

TIMELY & NEEDED

IMPACTS ARE SEVERE & LASTING

HEIGHTENED USE & DEMAND FOR OUTDOOR SPACES

HR CHANGES & CHALLENGES

AUTHORITATIVE & CONSISTENT GUIDANCE

INCREASED INEQUITIES IN ACCESS



SDGs Mental-health

Co-planning/Co-delivery

Permanent-closures

Governance

Redu

PEOPLE Policy-alignment

Redesign-Retrofit Expectations

Technology-Digital

Employ

Training

RenewalData

Economic-recovery

Protocols

Retraining

Outdoors Innovation

Fear New-models

Safety

Hub

Pandemic-resistant

Inclusion Revenue

Eroding-sport-participation

Cross-sector-partnerships

Active-transportation

Public-sector-leadership

Recreational-sport

Word/ItOut

POLICY IMPLICATIONS

PROGRAM IMPACTS

KEYTHEMES TO RESTART RENEW, RETOOL, RECOVER

1. Building Back Organizational Capacity

2. Responding to Heightened Demand & New Modalities for Recreation

3. Supporting Organizational,
Operational and Facility Transformation

4. Re-engaging Vulnerable & Underrepresented Populations

5. Addressing Changing Public Preferences, Expectations & Behaviors



SOME RELEVANT FINDINGS

- **Employment Impacts**
- Preferences in sport and activity
- Increased demand
- Trend toward unstructured movement
- Recreation as essential



INSIGHTS Employment Impacts

87% plan to continue to work out

at home, even if they return to their club or facility

Wakefield Research, 2020

80%

Angosto et al., 2020 & Guzel et al., 2020

increased demand

recreation contribute

to a better quality of

77% strongly agree that

an ESSENTIAL SERVICE

public recreation is