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Dr. Simon Bacon

Correspondence language: English

Date of Birth: 12/14

Canadian Residency Status: Canadian Citizen

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Contact Information

The primary information is denoted by (*)

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Primary Affiliation

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Primary Affiliation (*)

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Dr. Simon Bacon

Language Skills

Language	Read	Write	Speak	Understand
English	Yes	Yes	Yes	Yes
French	Yes	No	No	Yes

Degrees

2010/6 - 2010/6	Diploma, Research Training, Behavioural Medicine, National Institutes of Health Degree Status: Completed Supervisors: Karen Mathews
2004/8 - 2005/7	Post-doctorate, Postdoctoral Fellowship, Nuclear Medicine, Montreal Heart Institute Degree Status: Completed Supervisors: Drs Blaine Ditto and Andre Arsenault
2004/8 - 2005/7	Post-doctorate, Tomlinson Fellowship, Cardiac Behavioural Medicine, McGill University Degree Status: Completed Supervisors: Drs Blaine Ditto and Andre Arsenault
2004/4 - 2005/7	Post-doctorate, Postdoctoral fellowship, Respiratory Behavioral Medicine, Hôpital du Sacré-Coeur de Montréal Degree Status: Completed Supervisors: Dr. Blaine Ditto; Dr Andre Cartier
2004/6 - 2004/6	Diploma, Postdoctoral Research Training, Behavioral Mechanisms, National Institutes of Health Degree Status: Completed Supervisors: Dr Andrew Baum; Dr. Karen Matthews
2001/6 - 2004/3	Post-doctorate, Postdoctoral fellowship, Psychiatry and Behavioral Sciences, Duke University Medical Center Degree Status: Completed Supervisors: Dr James Blumenthal
2003/6 - 2003/6	Diploma, Postdoctoral Research Training, Behavioral Interventions, National Institutes of Health Degree Status: Completed Supervisors: Dr Karen Matthews; Dr Andrew Baum

1997/7 - 2001/12	Doctorate, Sport and Exercise Science, Health Psychophysiology, University of Birmingham Degree Status: Completed Supervisors: Drs Douglas Carrol and Chris Ring
1996/8 - 1997/7	Master's Thesis, Sport and Exercise, Psychophysiology, De Montfort University Degree Status: Completed Supervisors: Dr Cathy Zanker
1992/9 - 1995/6	Bachelor's Honours, Chemistry with Medicinal Chemistry, Chemistry with Medicinal Chemistry, University of Warwick Degree Status: Completed Supervisors: Paul Taylor

Credentials

2018/6	Fellow, Academy of Behavioral Medicine Research
2016/5	Fellow, Canadian Cardiovascular Society
2012/6	Fellow, Science College, Concordia University
2012/6	Fellow, The Obesity Society

Recognitions

2022/12	Expert Commentator of the Year, 2021-22 President's Media Outreach Awards Concordia University Prize / Award
2021/11	Coup de cœur de l'enseignement et de la recherche CIUSSS-NIM Prize / Award
2021/7	Co-Chair in Artificial Intelligence and Digital Health for Health Behaviour Change Fonds de recherche du Québec - Santé (FRQS) Prize / Award
2018/6	Fellow Academy of Behavioral Medicine Research Honor
2018/4	FRQS Chair in Behavioural Medicine Fonds de recherche du Québec - Santé (FRQS) Prize / Award
2018/1	Member, Provost's Circle Concordia University Honor
2017/2	CIHR-SPOR Mentoring Chair - 1,800,000 (Canadian dollar) Canadian Institutes of Health Research Prize / Award
2016/10	Fellow Canadian Cardiovascular Society Honor

2016/5	Research Leader Award Canadian Association of Cardiovascular Prevention and Rehabilitation Distinction
2014/7 - 2017/6	Chercheur-Boursier: Senior Fonds de recherche du Québec - Santé (FRQS) Prize / Award

User Profile

Researcher Status: Researcher

Research Interests: Behavioural interventions for non-communicable chronic diseases and the psychophysiological mechanisms of stress on disease progression and outcome

Research Specialization Keywords: Behavioural Epidemiology, Behavioural RCT's, Behavioural Weight Management, Diet and Exercise, Health Behaviour interventions, Motivational Communication, Physical Activity and Sedentary Behaviour, Prevention, Psychophysiology, Sex and Gender

Disciplines Trained In: Cardiology, Kinesiology

Research Disciplines: Preventive and Community Medicine, Psychology

Areas of Research: Asthma, Cardiovascular Diseases, Lifestyle Determinants and Health, Preventive medicine, Stress

Fields of Application: Pathogenesis and Treatment of Diseases, Public Health

Employment

2023/1	Founder and Chair, Canadian Behavioural Intervention and Trials Network (CBITN) Canadian Behavioural Intervention and Trials Network (CBITN)
2021/1	Member of Health Canada COVID Alert Application Working group Health Canada
2019/11	ABMR representative and Executive Committee member Behavioral Medicine Research Council
2016/10	Member, Guideline committee Canadian Cardiovascular Harmonized National Guidelines Endeavour
2016/10	Chair, Guidelines Committee Canadian Association of Cardiovascular Prevention and Rehabilitation
2016/1	Member, guidelines committee, Exercise sub-group Diabetes Canada
2015/9	Member, Priority Setting Partnership Steering group Hypertension Canada
2015/9	Executive Committee Member Canadian Network for Health Behaviour Change and Promotion
2015/2	Member, Self-management working group, Dissemination and Implementation Committee Diabetes Canada
2015/1	Co-lead, Behavioural Science Platform Canadian Respiratory Research Network
2014/6	Full Professor Health, Kinesiology, and Applied Physiology, Arts and Science, Concordia University

2014/4	Founder and Chair International Behavioural Trials Network
2011/11	Chair: Behavioural Sub-Committee, CCS Cardiac Rehabilitation quality indicators committee Canadian Cardiovascular Society
2011/10	Chair: Health behaviours guidelines subcommittee Hypertension Canada
2009/5	Adjunct Professor Medicine, Medicine, Université de Montréal
2008/5	Adjunct Professor Medicine, Medicine, McGill University
2007/9	Adjunct Professor Psychology, Faculté des sciences humaines, Université du Québec à Montréal
2007/5	Member: Membership Committee Canadian Cardiovascular Society
2006/9	Affiliate Member Psychology, Arts and Science, Concordia University
2006/9	Co-Director, Montreal Behavioural Medicine Centre Research Centre, Medicine, CIUSSS-NIM
2005/8	Associate Researcher Research Centre, Medicine, Montreal Heart Institute
2005/8	Researcher, Axe Maladie Chronique Research Centre, Medicine, Hôpital du Sacré-Coeur de Montréal
2012/10 - 2017/10	President-elect (1 yr), President (2 yrs), Past-president (2 yrs) Canadian Association of Cardiovascular Prevention and Rehabilitation
2013/6 - 2017/6	Treasurer Health Psychology Section: Canadian Psychological Association
2012/9 - 2016/7	Director, Centre de readaptation Jean-Jacques-Gauthier Medicine, Medicine, Hôpital du Sacré-Coeur de Montréal
2010/6 - 2014/5	Associate Professor Exercise Science, Arts and Science, Concordia University
2009/10 - 2011/10	Chair: Annual Meeting and Symposium committee Canadian Association of Cardiovascular Prevention and Rehabilitation
2005/7 - 2010/5	Assistant Professor Exercise Science, Arts and Science, Concordia University
2004/8 - 2005/7	Postdoctoral Fellow Psychology, Science, McGill University
2004/8 - 2005/7	Postdoctoral Fellow Nuclear Medicine, Medicine, Montreal Heart Institute
2004/4 - 2005/7	Postdoctoral Fellow Pneumology, Medicine, Hôpital du Sacré-Coeur de Montréal
2001/5 - 2004/4	Postdoctoral Fellow Psychiatry and Behavioral Sciences, Medicine, Duke University Medical Center

1998/1 - 2001/1	Director of the Cardiovascular Psychophysiology Unit Cardiology, City Hospital, University of Birmingham
1996/1 - 1997/1	Research Assistant Sport and Exercise Sciences, Bedford, De Montfort University

Affiliations

The primary affiliation is denoted by (*)

(*) 2014/6	Full Professor, Health, Kinesiology, and Applied Physiology, Concordia University
2009/5	Adjunct Professor, Université de Montréal
2008/5	Adjunct Professor, Medicine, McGill University

Research Funding History

Awarded [n=16]

Principal Investigator	Leveraging the built environment to promote physical activity in primary care settings: implementation of a precision health strategy, Grant, Operating Clinical Research Project?: No
	Funding Sources:
	2024/1 - 2029/1 Canadian Institutes of Health Research (CIHR) Team Grant: GACD: Implementation research targeting non-communicable disease risk factors Total Funding - 2,000,000 (Canadian dollar) Portion of Funding Received - 1 (Canadian dollar)
	Principal Investigator : Barnett, Tracie (NPI)
Co-investigator	Implementation of a Parks Prescription Intervention for Diabetes Prevention, Grant Clinical Research Project?: No
	Funding Sources:
	2023/10 - 2027/9 Canadian Institutes of Health Research (CIHR) Project Grant Total Funding - 902,700 (Canadian dollar) Portion of Funding Received - 1 (Canadian dollar)
	Principal Applicant : Booth, Gillian
Principal Applicant	Adaptation and development of an implementation strategy for a novel AI-driven ehealth behaviour change program in Colombia, Grant Clinical Research Project?: No
	Funding Sources:
	2023/2 - 2028/2 Global Alliance for Chronic Diseases A Life Course Approach to Common Non-communicable Disease Risk Factor Prevention and Reduction Total Funding - 2,000,000 (Canadian dollar) Portion of Funding Received - 2,000,000 (Canadian dollar)
	Principal Applicant : Lemos, Mariantonia (Co-PI)
Co-investigator	Teen ACCELERATION Platform, Grant, Operating Clinical Research Project?: No

Funding Sources:

2023/1 - 2028/1 Toronto-Dominion Bank
n/a
Total Funding - 750,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Investigator : Alberga, Angela

Co-investigator SPAR Lab: a Research Laboratory To Develop and Assess Smart Process Applications, Grant
Clinical Research Project?: No

Funding Sources:

2020/11 - 2027/10 Canada Foundation for Innovation (CFI)
Innovation Fund
Total Funding - 1,806,058 (Canadian dollar)
Portion of Funding Received - 20 (Canadian dollar)

Principal Investigator : Lavoie, Kim; Mili, Hafedh (NPI)

Co-applicant Implementation of a Parks Prescription Intervention for Diabetes Prevention, Grant
Clinical Research Project?: No

Funding Sources:

2023/9 - 2027/9 Public Health Agency of Canada (PHAC)
Healthy Canadians and Communities Fund: Implement Phase
Total Funding - 2,460,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Applicant : Booth, Gillian

Co-investigator Innovative National Strategies for Patient-Oriented Research Education / Stratégies Nationales Innovantes pour l'Éducation en Recherche axée sur le Patient (INSPIRE), Grant, Operating
Clinical Research Project?: No

Funding Sources:

2021/3 - 2027/2 Canadian Institutes of Health Research (CIHR)
Strategy-for Patient-Oriented Research (SPOR) National Training Entity
Total Funding - 5,250,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Investigator : Leblanc, Annie

Co-investigator AI Techniques for Empathy Recognition of Health Professionals to Improve Healthcare Delivery and Outcomes, Grant
Clinical Research Project?: No

Funding Sources:

2023/4 - 2026/4 Fonds de recherche du Québec - Nature et technologies (FRQNT)
Team Research Project
Total Funding - 150,000 (Canadian dollar)
Portion of Funding Received - 150,000 (Canadian dollar)

Principal Applicant : Granger, Eric

Principal Investigator Optimizing pandemic preparedness through ongoing assessment of public attitudes, intentions and behaviours in relation to COVID-19 prevention measures and their impacts: Extending the iCARE Study, Grant, Operating

Clinical Research Project?: No

Funding Sources:

2022/10 - 2025/9 Canadian Institutes of Health Research (CIHR)
Project Grant
Total Funding - 952,426 (Canadian dollar)
Portion of Funding Received - 952,426 (Canadian dollar)

Principal Investigator : Lavoie, Kim (NPI)

Co-investigator

Canadian Consortium of Clinical Trial Training (CANTRAIN) platform: enhancing career preparedness in RCT research targeting different audiences across the continuum, Grant, Operating

Clinical Research Project?: No

Funding Sources:

2022/9 - 2025/8 Canadian Institutes of Health Research (CIHR)
Training Grant: Clinical Trials Training Platforms
Total Funding - 11,317,324 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Investigator : Bourbeau, Jean

Principal Investigator

The Canadian Behavioural Trials and Interventions Training Platform, Grant
Clinical Research Project?: No

Funding Sources:

2022/9 - 2025/8 Canadian Institutes of Health Research (CIHR)
Training Grant: Clinical Trials Training Platforms
Total Funding - 1,776,068 (Canadian dollar)
Portion of Funding Received - 1,776,068 (Canadian dollar)

Principal Applicant : Lavoie, Kim (Co-PI)

Principal Investigator

The impact of bariatric surgery-induced changes in the microbiome and on brain health, Grant

Clinical Research Project?: No

Funding Sources:

2021/7 - 2025/6 W. Garfield Weston Foundation
Brain Health: 2021 – Lifestyle Approaches and Microbiome Contributions
Total Funding - 1,500,000 (Canadian dollar)
Portion of Funding Received - 1,500,000 (Canadian dollar)

Principal Investigator

Chaire de recherche double en intelligence artificielle en santé / santé numérique et sciences de la vie, Research Chair

Clinical Research Project?: No

Funding Sources:

2021/4 - 2025/3 Fonds de recherche du Québec - Santé (FRQS)
Chaire double en IA et sciences de la santé
Total Funding - 1,500,000 (Canadian dollar)
Portion of Funding Received - 750,000 (Canadian dollar)

Principal Investigator : Granger, Éric

Principal Investigator

Improving physician competency in communication skills for behavior change counselling: The development and validation of a new digital assessment tool, Grant, Operating
Clinical Research Project?: Yes

Funding Sources:

2020/10 - 2025/3 Canadian Institutes of Health Research (CIHR)
Project Grant
Total Funding - 294,525 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Investigator : Lavoie, Kim (NPI)

Co-investigator The Canadian Respiratory Research Network Long COVID-19 Study, Grant, Operating
Clinical Research Project?: No

Funding Sources:

2021/10 - 2025/3 Canadian Institutes of Health Research (CIHR)
Project Grant
Total Funding - 500,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Investigator : Gershon, Andrea (NPI)

Co-investigator SPOR Evidence Alliance Extension and Renewal, Grant
Clinical Research Project?: No

Funding Sources:

2022/4 - 2025/3 Canadian Institutes of Health Research (CIHR)
Operating Grant: SPOR – Guidelines and Systematic Reviews -
Extension and Renewal
Total Funding - 2,630,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Investigator : Tricco, Andrea

Completed [n=31]

Principal Applicant Leading Behavioural Intervention into a new Future, The IBTN 2022 International
Conference, Grant, Operating
Clinical Research Project?: No

Funding Sources:

2022/4 - 2023/4 Concordia University
Aid to Research Related Events, Exhibition, Publication and
Dissemination Activities (ARRE) Program
Total Funding - 5,000 (Canadian dollar)
Portion of Funding Received - 5,000 (Canadian dollar)

Co-applicant 3-years into the COVID-19 Pandemic; How Can Health Behaviours Continue to Protect
Your Mental and Physical Health?, Grant, Operating
Clinical Research Project?: No

Funding Sources:

2023/4 - 2024/3 Canadian Institutes of Health Research (CIHR)
Café Scientifique Program - Centre for Pandemic Preparedness and
Health Emergencies
Total Funding - 6,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Applicant : Wu, Nana

Co-applicant Optimising Bariatric Surgery Outcomes through Interventions Focused on Mental Health
Support, Grant, Operating

Clinical Research Project?: No

Funding Sources:

2023/4 - 2024/3 Canadian Institutes of Health Research (CIHR)
Café Scientifique Program - Institute of Nutrition, Metabolism and
Diabetes
Total Funding - 6,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Applicant : Ben Porat, Tair

Co-investigator

Examining the longitudinal associations between neighbourhood socioeconomic position and the built environment on future health throughout the life course: Data from a large multigenerational cohort study, Grant
Clinical Research Project?: No

Funding Sources:

2018/10 - 2024/3 Canadian Institutes of Health Research (CIHR)
Project Grant
Total Funding - 313,650 (Canadian dollar)
Portion of Funding Received - 50,000 (Canadian dollar)

Co-investigator : Barnett, Tracie Ann; Serbin, Lisa; Stack, Dale Margery; Van Hulst, Andraea;

Principal Investigator : Kakinami, Lisa

Co-investigator

Developing and evaluating an online intervention to improve the uptake and maintenance of protective behaviours against COVID-19 among young adults in Canada, Grant, Operating
Clinical Research Project?: No

Funding Sources:

2020/10 - 2024/3 Canadian Institutes of Health Research (CIHR)
Project Grant
Total Funding - 271,575 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Investigator : Campbell, Tavis

Co-investigator

Effects of noise on cognitive performance and health in offices, Grant
Clinical Research Project?: No

Funding Sources:

2022/3 - 2024/3 PERFORM Centre – Concordia University
PERFORM seed grants
Total Funding - 29,620 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Investigator : Lee, Joonhee

Principal Investigator

Optimizing pandemic preparedness through ongoing assessment of public attitudes, intentions and behaviours in relation to COVID-19 prevention measures and their impacts: Increasing the capacity of the iCARE Study, Grant, Operating
Clinical Research Project?: No

Funding Sources:

2022/8 - 2024/3 Canadian Institutes of Health Research (CIHR)
 Catalyst Grant: Transforming Public Health
 Total Funding - 99,500 (Canadian dollar)
 Portion of Funding Received - 99,500 (Canadian dollar)

Principal Investigator : Lavoie, Kim (NPI)

Principal Investigator Acceleration 3.0, Grant, Operating
 Clinical Research Project?: No

Funding Sources:

2022/2 - 2024/3 Canadian Institutes of Health Research (CIHR)
 Action Grant (Action-22)
 Total Funding - 200,000 (Canadian dollar)
 Portion of Funding Received - 200,000 (Canadian dollar)

Principal Investigator : Oh, Paul (NPI)

Principal Investigator Smoking and stress reactivity: comparison of traditional and e-cigarettes on stress
 reactivity responses, Grant, Operating
 Clinical Research Project?: Yes

Funding Sources:

2018/7 - 2023/6 Heart and Stroke Foundation of Canada (HSFC)
 GIA
 Total Funding - 272,452 (Canadian dollar)
 Portion of Funding Received - 1 (Canadian dollar)

Principal Investigator : Lavoie, Kim (NPI)

Principal Investigator Comment mieux développer et évaluer des interventions comportementales basées sur
 les habitudes de vie, Grant
 Clinical Research Project?: No

Funding Sources:

2018/4 - 2024/1 Fonds de recherche du Québec - Société et culture (FRQSC)
 Soutien aux équipes de recherche / Universitaire - émergence
 Total Funding - 167,000 (Canadian dollar)
 Portion of Funding Received - 83,500 (Canadian dollar)

Principal Investigator Chaire en médecine comportementale, Research Chair
 Clinical Research Project?: No

Funding Sources:

2018/4 - 2022/3 Fonds de recherche du Québec - Santé (FRQS)
 Chaires de recherche
 Total Funding - 400,000 (Canadian dollar)
 Portion of Funding Received - 400,000 (Canadian dollar)

Principal Investigator The association between COVID-19-related attitudes, concerns and behaviours in relation
 to public health policies: A behavioural science approach to optimising policy strategies to
 improve health, economic and quality of life outcomes (iCARE Study), Grant, Operating
 Clinical Research Project?: No

Funding Sources:

2021/4 - 2024/3 Canadian Institutes of Health Research (CIHR)
 Operating Grant: COVID-19 Research Gaps and Priorities
 Total Funding - 638,775 (Canadian dollar)
 Portion of Funding Received - 835,000 (Canadian dollar)

Principal Investigator : Lavoie, Kim (NPI)

Principal Investigator A behavioural science approach to evaluate the prevalence and predictors of COVID-19-related mental health issues and maladaptive behavioural coping (MBC) to inform the development of strategies for tailored interventions, Grant, Operating
 Clinical Research Project?: No

Funding Sources:

2020/9 - 2023/3 Canadian Institutes of Health Research (CIHR)
 Operating Grant - COVID-19 Mental Health & Substance Use
 Service Needs and Delivery
 Total Funding - 200,000 (Canadian dollar)
 Portion of Funding Received - 200,000 (Canadian dollar)

Principal Investigator Are e-cigarettes really a healthy alternative to combustible cigarettes? Cardiorespiratory, immune and thrombotic responses to smoking e-cigarettes vs combustible cigarettes under conditions of physical and mental stress, Grant, Operating
 Clinical Research Project?: No

Funding Sources:

2020/10 - 2023/3 Canadian Institutes of Health Research (CIHR)
 Catalyst Grant: Health Effects of Vaping
 Total Funding - 100,000 (Canadian dollar)
 Portion of Funding Received - 100,000 (Canadian dollar)

Principal Investigator : Lavoie, Kim (Co-PI)

Principal Investigator COVID-19 Variant Supplement - A behavioural science approach to evaluate the prevalence and predictors of COVID-19-related mental health issues and maladaptive behavioural coping (MBC) to inform the development of strategies for tailored intervention, Grant, Operating
 Clinical Research Project?: No

Funding Sources:

2021/2 - 2023/3 Canadian Institutes of Health Research (CIHR)
 Operating Grant: SARS-CoV-2 variants supplement stream 1
 Total Funding - 42,000 (Canadian dollar)
 Portion of Funding Received - 42,000 (Canadian dollar)

Principal Investigator : Lavoie, Kim (Co-PI)

Principal Investigator Chair in Innovative, Patient-Oriented, Behavioural Clinical Trials, Grant
 Clinical Research Project?: Yes

Funding Sources:

2017/4 - 2022/3 Canadian Institutes of Health Research (CIHR)
 SPOR Mentorship Chair in Innovative Clinical Trials
 Total Funding - 1,790,000 (Canadian dollar)
 Portion of Funding Received - 1,790,000 (Canadian dollar)

Co-investigator The Canadian Respiratory Research Network Long COVID-19 Study, Grant, Operating
 Clinical Research Project?: No

Funding Sources:

2021/4 - 2023/3 Canadian Institutes of Health Research (CIHR)
Project Grant
Total Funding - 100,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Investigator : Gershon, Andrea (NPI)

Co-investigator Gender Outcomes INternational Group: to Further Well-being Development (GOING-FWD), Grant, Operating
Clinical Research Project?: No

Funding Sources:

2019/4 - 2023/3 Canadian Institutes of Health Research (CIHR)
Gender-Net+
Total Funding - 1,500,000 (Canadian dollar)
Portion of Funding Received - 50,000 (Canadian dollar)

Principal Investigator : Pilote, Louise

Co-investigator COVID-19 Evidence Network to support Decision-making (COVID-END) - Extension, Grant, Operating
Clinical Research Project?: No

Funding Sources:

2021/12 - 2023/3 Canadian Institutes of Health Research (CIHR)
Operating Grant : COVID-19 Knowledge Synthesis Network
Total Funding - 1,100,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Investigator : Lavis, John

Principal Investigator Development of adjunct behavioural interventions to bariatric surgery to improve long-term behavior change and outcomes, Grant, Operating
Clinical Research Project?: No

Funding Sources:

2020/4 - 2023/3 Canadian Institutes of Health Research (CIHR)
Catalyst Grant: Understanding Disease Prevention and Risk Factor Modification
Total Funding - 100,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Investigator : Lavoie, Kim (Co-PI)

Co-investigator BEhaviors, Therapies, TEchnologies and hypoglycemic Risk in Type 1 diabetes: The BETTER study, Grant, Operating
Clinical Research Project?: Yes

Funding Sources:

2018/4 - 2023/3 Canadian Institutes of Health Research (CIHR)
SPOR & JDRF - ICT MYG - Metab. Control & Art. Pancreas and Devices
Total Funding - 3,000,000 (Canadian dollar)
Portion of Funding Received - 200,000 (Canadian dollar)

Principal Investigator : Rabasa-Lhoret, Rémi

Co-investigator Development and Implementation of a Parks Prescription Intervention for Diabetes Prevention (PARKSDP), Grant, Operating

Clinical Research Project?: No

Funding Sources:

2022/2 - 2022/12 Canadian Institutes of Health Research (CIHR)
Team Grant: Healthy Cities Implementation Science LOI
Total Funding - 25,000 (Canadian dollar)
Portion of Funding Received - 25,000 (Canadian dollar)

Principal Investigator : Booth, Gillian

Co-investigator

COVID-19 Evidence Network to support Decision-making (COVID-END), Grant, Operating
Clinical Research Project?: No

Funding Sources:

2020/12 - 2021/11 Canadian Institutes of Health Research (CIHR)
Operating Grant : COVID-19 Knowledge Synthesis Network
Total Funding - 1,000,000 (Canadian dollar)
Portion of Funding Received - 1,000,000 (Canadian dollar)

Principal Investigator : Lavis, John

Principal Investigator

An international assessment of the link between COVID-19-related attitudes, concerns
and behaviours in relation to public health policies: Optimising policy strategies to improve
health, economic and quality of life outcomes (the iCARE Study)., Grant
Clinical Research Project?: No

Funding Sources:

2020/9 - 2021/8 Ministère de l'économie et de l'innovation (MEI)
n/a
Total Funding - 62,500 (Canadian dollar)
Portion of Funding Received - 62,500 (Canadian dollar)

Principal Investigator : Lavoie, Kim (NPI)

Principal Investigator

Optimizing physician training in motivational communication (MC) skills for health behavior
change, Grant, Operating
Clinical Research Project?: Yes

Funding Sources:

2014/10 - 2021/3 Canadian Institutes of Health Research (CIHR)
Operating Grant
Total Funding - 683,685 (Canadian dollar)
Portion of Funding Received - 683,685 (Canadian dollar)

Co-investigator : Catherine Lemiere; Doreen Rabi; Genevieve Lefebvre; Jean Bourbeau;
Jean Diodati; Louise-Philippe Boulet; Louise Pilote; Mark Eisenberg; Mark Fitzgerald;
Michael Vallis; Nadia Khan; Paul Oh; Paul Poirier; Shawn Aaron; Tavis Campbell;

Principal Investigator : Kim Lavoie (NPI)

Co-investigator

The Role of Nutrition in Muscle Function of Bariatric Surgery Patients, Grant, Operating
Clinical Research Project?: Yes

Funding Sources:

2019/5 - 2020/4 Canadian Foundation for Dietetic Research
Research Grants
Total Funding - 20,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Investigator : Santosa S

- Co-investigator Using 'brain hacks' for multiple health behaviour change: Planning the first-in-Canada evaluation of implementation intentions at scale, Grant
Clinical Research Project?: No
- Funding Sources:**
2018/5 - 2020/4 Canadian Institutes of Health Research (CIHR)
Planning and Dissemination Grant - Institute Community Support
Total Funding - 20,000 (Canadian dollar)
Portion of Funding Received - 5,000 (Canadian dollar)
- Principal Investigator : Grimshaw, Jeremy; Presseau, Justin
- Principal Investigator Development of adjunct behavioural weight management interventions in patients undergoing bariatric surgery, Grant, Operating
Clinical Research Project?: Yes
- Funding Sources:**
2017/4 - 2020/3 Canadian Institutes of Health Research (CIHR)
Patient-Oriented Research Collaboration Grants
Total Funding - 50,000 (Canadian dollar)
Portion of Funding Received - 50,000 (Canadian dollar)
- Co-investigator Clustering of (un)healthy behaviours in older Canadians, Grant, Operating
Clinical Research Project?: No
- Funding Sources:**
2019/4 - 2020/3 Canadian Institutes of Health Research (CIHR)
Catalyst Grant: Analysis of CLSA Data
Total Funding - 70,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)
- Principal Investigator : Presseau J
- Co-investigator Concordia Health Science Collaborative Centre, Grant, Operating
Clinical Research Project?: Yes
- Funding Sources:**
2018/4 - 2020/3 Canadian Statistical Sciences Institute (CANSSI) – Health Science Collaborating Centre
Collaborative Research Team
Total Funding - 10,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)
- Principal Investigator Decreasing sedentary behaviour and increasing physical activity for healthy ageing (ACTION) study, Grant
Clinical Research Project?: No
- Funding Sources:**
2017/4 - 2020/3 Canadian Institutes of Health Research (CIHR)
Project Scheme
Total Funding - 100,000 (Canadian dollar)
Portion of Funding Received - 100,000 (Canadian dollar)
- Co-investigator : Bredin, Shannon S; Campbell, Tavis S; Fortier, Isabel; Pelaez, Sandra; Talbot, Denis; Warburton, Darren;
- Principal Investigator : Lavoie, Kim (Co-PI)

Under Review [n=7]

- Principal Applicant Réseau québécois pour le changement des comportements de santé, Grant
Clinical Research Project?: No
- Funding Sources:**
2024/4 - 2032/4 Fonds de recherche du Québec - Santé (FRQS)
Réseaux thématiques / 2024-2032
Total Funding - 4,000,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)
- Principal Applicant : Lavoie, Kim (Co-PI)
- Co-applicant Building a Bridge Between Best Care and Actual Care: Health System Transformation
Through Computerized Decision Support, Grant, Operating
Clinical Research Project?: No
- Funding Sources:**
2025/3 - 2031/2 New Frontiers in Research Fund
Transformation
Total Funding - 12,000,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)
- Principal Applicant : Gupta, Samir
- Co-applicant Understanding Early Childhood Moderating Factors, Sport/Active Leisure, and Long-Term
Well-Being in Canadian Youth, Grant, Operating
Clinical Research Project?: No
- Funding Sources:**
2025/1 - 2028/1 Social Sciences and Humanities Research Council of Canada
(SSHRC)
Insight Grants
Total Funding - 400,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)
- Principal Applicant : Pagani, Linda
- Co-applicant The Adaptive Mentoring Networks: Evidence Informed Implementation Strategies to
Address the Canadian Health Workforce Crisis, Grant, Operating
Clinical Research Project?: No
- Funding Sources:**
2024/6 - 2027/5 Canadian Institutes of Health Research (CIHR)
Team Grant: Strengthening the Health Workforce for System
Transformation
Total Funding - 750,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)
- Principal Applicant : Radhakrishnan, Arun
- Co-applicant Non-technical skills simulation training for trauma teams using virtual reality - a feasibility
study, Grant, Operating
Clinical Research Project?: No
- Funding Sources:**
2024/4 - 2026/4 Canadian Institutes of Health Research (CIHR)
Project Grant
Total Funding - 305,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Applicant : Poenaru, Dan

Co-applicant

The development of an end-user-informed dissemination strategy for MOTIVATOR-Allied, a behaviour change training initiative for healthcare providers within chronic disease management teams, Grant, Operating
Clinical Research Project?: No

Funding Sources:

2024/6 - 2025/5 Canadian Institutes of Health Research (CIHR)
Planning and Dissemination Grant – Institute Community Support
Total Funding - 40,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Applicant : Dragomir, Anda

Co-applicant

Lessons learned (or not learned?) from the pandemic: Leveraging insights from behavioural sciences to optimize future pandemic preparedness, Grant, Operating
Clinical Research Project?: No

Funding Sources:

2024/6 - 2025/5 Canadian Institutes of Health Research (CIHR)
Planning and Dissemination Grant – Institute Community Support
Total Funding - 40,000 (Canadian dollar)
Portion of Funding Received - 1 (Canadian dollar)

Principal Applicant : Lavoie, Kim

Student/Postdoctoral Supervision

Bachelor's [n=22]

Principal Supervisor	Prarthana Tanna (In Progress) Student Degree Start Date: 2024/1 Thesis/Project Title: EVO+ Project
Principal Supervisor	Guilherme Pereira (Completed) Student Degree Start Date: 2023/9 Student Degree Received Date: 2023/12 Thesis/Project Title: Science College
Principal Supervisor	Christina Bertachas (In Progress) Student Degree Start Date: 2023/9 Thesis/Project Title: Science College
Principal Supervisor	Berlant AlSabbagh (Completed) Student Degree Start Date: 2023/5 Student Degree Received Date: 2023/8 Thesis/Project Title: EMBRACE Study
Principal Supervisor	Tarek Allaw (Completed) Student Degree Start Date: 2023/5 Student Degree Received Date: 2023/8 Thesis/Project Title: EMBRACE Study

Principal Supervisor Parasca Pisten (Completed)
Student Degree Start Date: 2023/5
Student Degree Received Date: 2023/8
Thesis/Project Title: EVO+ Project

Principal Supervisor Jeanne Bellerose (Completed)
Student Degree Start Date: 2023/5
Student Degree Received Date: 2023/8
Thesis/Project Title: EMBRACE Study

Principal Supervisor Madhu Dorai (Completed)
Student Degree Start Date: 2023/5
Student Degree Received Date: 2023/8
Thesis/Project Title: EVO+ Project

Principal Supervisor Goretti Hurtado-Barbeito (Completed)
Student Degree Start Date: 2022/5
Student Degree Received Date: 2022/8

Principal Supervisor Koustubha Avasarala Krishna (Completed)
Student Degree Start Date: 2022/5
Student Degree Received Date: 2022/8

Principal Supervisor Noah Nahniach (Completed)
Student Degree Start Date: 2021/9
Student Degree Received Date: 2021/12

Principal Supervisor Clea Aumont (Completed)
Student Degree Start Date: 2021/9
Student Degree Received Date: 2022/5

Principal Supervisor Charissa Losloso (Completed)
Student Degree Start Date: 2021/4
Student Degree Received Date: 2021/8

Co-Supervisor Sharlie Desmanches (Completed)
Student Degree Start Date: 2021/1
Student Degree Received Date: 2021/5

Co-Supervisor Sabrina Mayer (Completed)
Student Degree Start Date: 2020/9
Student Degree Received Date: 2020/12

Principal Supervisor Rubab Moiz (Completed)
Student Degree Start Date: 2020/9
Student Degree Received Date: 2021/4

Co-Supervisor Karelle Bienvenue (Completed)
Student Degree Start Date: 2020/9
Student Degree Received Date: 2020/12

Principal Supervisor Joy Saade (Completed)
Student Degree Start Date: 2020/9
Student Degree Received Date: 2021/4

Principal Supervisor Jeremie Mede Moussa (Completed)
Student Degree Start Date: 2020/9
Student Degree Received Date: 2021/4

Principal Supervisor Amelie Berthiaume Mainville (Completed)
 Student Degree Start Date: 2020/9
 Student Degree Received Date: 2021/4

Principal Supervisor Vicky Barrera (Completed)
 Student Degree Start Date: 2020/9
 Student Degree Received Date: 2020/12

Academic Advisor Olivia Crescenzi (Completed)
 Student Degree Start Date: 2020/4
 Student Degree Received Date: 2020/8

Bachelor's Honours [n=3]

Principal Supervisor Roxane-Andrée Plaisir (Completed)
 Student Degree Start Date: 2021/9
 Student Degree Received Date: 2022/5
 Thesis/Project Title: iCARE Study

Co-Supervisor Camille Léger (Completed)
 Student Degree Start Date: 2021/8
 Student Degree Received Date: 2022/5
 Thesis/Project Title: iCARE Study

Co-Supervisor Frédérique Deslauriers (Completed)
 Student Degree Start Date: 2020/9
 Student Degree Received Date: 2021/5
 Thesis/Project Title: iCARE Study

Master's Thesis [n=11]

Principal Supervisor Stephanie Oliverio (In Progress)
 Student Degree Start Date: 2023/1
 Thesis/Project Title: Impact of depressive symptoms on weight outcomes in bariatric patients

Co-Supervisor Kelly Acevedo Benitez (In Progress)
 Student Degree Start Date: 2023/1
 Thesis/Project Title: Relationship between BMI and cognition

Principal Supervisor Jessica Burdick (In Progress)
 Student Degree Start Date: 2022/9
 Thesis/Project Title: Impact of nutrition and microbiome changes on weight change

Co-Supervisor Theo Ayrat (Completed)
 Student Degree Start Date: 2019/9
 Student Degree Received Date: 2021/5
 Thesis/Project Title: Multimodal deep learning models for eHealth applications

Principal Supervisor Florent Larue (Completed)
 Student Degree Start Date: 2018/9
 Student Degree Received Date: 2020/11
 Thesis/Project Title: Systematic review of the physiological effects of e-cigarettes

Principal Supervisor Tasfia Tasbih (Completed)
 Student Degree Start Date: 2018/9
 Student Degree Received Date: 2022/8
 Thesis/Project Title: Sex-difference in the acute response of e-cigarettes

Principal Supervisor	Prerna Deshpande (Completed) Student Degree Start Date: 2017/9 Student Degree Received Date: 2020/8 Thesis/Project Title: Sex-differences in physical activity responses to eHealth interventions
Principal Supervisor	Mahrukh Jamil (Completed) Student Degree Start Date: 2017/9 Student Degree Received Date: 2020/8 Thesis/Project Title: Measuring endothelial function in cardiac patients
Principal Supervisor	Adam Martinez (Withdrawn) Student Degree Start Date: 2015/9 Thesis/Project Title: Comparison of online vs. face-to-face delivery of the ACCELERATION intervention
Principal Supervisor	Candace Raddatz (Completed) Student Degree Start Date: 2015/9 Student Degree Received Date: 2020/4 Thesis/Project Title: Investigating the Physiological Influences of Acute Mental Stress on Adult Arrhythmogenesis
Principal Supervisor	Brahm White-Gluz (Withdrawn) Student Degree Start Date: 2014/9 Thesis/Project Title: Generational associations between health behaviours and non-communicable chronic diseases

Doctorate [n=20]

Co-Supervisor	Florence Coulombe Raymond (In Progress) Student Degree Start Date: 2023/9 Thesis/Project Title: EVO+ Project
Co-Supervisor	Patricia Acosta (In Progress) Student Degree Start Date: 2023/9 Thesis/Project Title: Bariatric Surgery and Dietary Adaptations
Co-Supervisor	Noémie Tremblay (In Progress) Student Degree Start Date: 2023/9 Thesis/Project Title: Motivational communication training for physicians
Principal Supervisor	John O'Neill (In Progress) Student Degree Start Date: 2023/1 Thesis/Project Title: EVO+ Project - Physical Activity
Co-Supervisor	Camille Léger (In Progress) Student Degree Start Date: 2022/9 Thesis/Project Title: COVID-19 and vaccine hesitancy among healthcare workers
Principal Supervisor	Nikkolet Warner (Completed) Student Degree Start Date: 2022/5 Student Degree Received Date: 2022/8 Thesis/Project Title: Summer research internship
Co-Supervisor	Frédérique Deslauriers (In Progress) Student Degree Start Date: 2021/9 Thesis/Project Title: Sex and gender differences in COVID-19 impacts
Principal Supervisor	Comfort Sanuade (In Progress) Student Degree Start Date: 2021/9 Thesis/Project Title: eHealth literacy and impacts on behaviour change

Principal Supervisor	Manuela González (In Progress) Student Degree Start Date: 2021/9 Thesis/Project Title: Ambivalence and the development of an ehealth behaviour change intervention
Co-Supervisor	Annabelle Fortin (In Progress) Student Degree Start Date: 2020/9 Thesis/Project Title: CBT for obesity
Co-Supervisor	Brigitte Voisard (In Progress) Student Degree Start Date: 2019/9 Thesis/Project Title: Development of a motivational communication training program for physicians
Principal Supervisor	Reyhaneh Yousefi (In Progress) Student Degree Start Date: 2019/9 Thesis/Project Title: The impact of adjunct behaviour change interventions in patients undergoing bariatric surgery
Principal Supervisor	Ariany Vieira (In Progress) Student Degree Start Date: 2019/9 Thesis/Project Title: Methodological advances in rapid reviews
Co-Supervisor	Sara Labbé (In Progress) Student Degree Start Date: 2018/9 Thesis/Project Title: Development of an intervention to improve HCP's communication with vaccine-hesitant patients
Co-Supervisor	Li-Anne Mercier (In Progress) Student Degree Start Date: 2017/9 Thesis/Project Title: Impact of bariatric surgery on psychological status
Co-Supervisor	Claudia Gemme (In Progress) Student Degree Start Date: 2017/9 Thesis/Project Title: Optimization of a Motivational Communication intervention for medication adherence in asthma patients
Principal Supervisor	Robbie Woods (Completed) Student Degree Start Date: 2017/9 Student Degree Received Date: 2022/12 Thesis/Project Title: Impact of bariatric surgery on serotonin levels and mood
Principal Supervisor	Carla Farnesi (Completed) Student Degree Start Date: 2015/9 Student Degree Received Date: 2020/3 Thesis/Project Title: Youth perceptions of bariatric surgery
Co-Supervisor	Cassandra Julien (Completed) Student Degree Start Date: 2015/9 Student Degree Received Date: 2022/4 Thesis/Project Title: Using a structured approach to develop of adjunct behavioural interventions for bariatric surgery
Co-Supervisor	Anda Dragomir (Completed) Student Degree Start Date: 2014/9 Student Degree Received Date: 2021/5 Thesis/Project Title: Process of change in physicians undergoing motivational communication training to improve health behaviour counselling

Doctorate Equivalent [n=3]

- Co-Supervisor Florent Larue (Completed)
Student Degree Start Date: 2018/10
Student Degree Received Date: 2020/10
Thesis/Project Title: Effects of e-cigarettes on fitness measures
- Co-Supervisor Annie-Claude Jalbert (Completed)
Student Degree Start Date: 2018/9
Student Degree Received Date: 2019/8
Thesis/Project Title: Exercise, inflammation, and asthma
- Co-Supervisor Andreeanne Plante (Completed)
Student Degree Start Date: 2018/9
Student Degree Received Date: 2019/8
Thesis/Project Title: Colitis and obesity

Post-doctorate [n=9]

- Co-Supervisor Kimberly Carriere (In Progress)
Student Degree Start Date: 2022/9
Thesis/Project Title: Consequences of pediatric obesity interventions
- Co-Supervisor Marilou Côté (Completed)
Student Degree Start Date: 2022/9
Student Degree Received Date: 2024/3
Thesis/Project Title: Weight bias and stigmatisation
- Principal Supervisor Nana Wu (In Progress)
Student Degree Start Date: 2021/12
Thesis/Project Title: Systematic reviews
- Principal Supervisor Anda Dragomir (In Progress)
Student Degree Start Date: 2021/6
Thesis/Project Title: HCP training in behaviour change counselling
- Principal Supervisor Urška Košir (Completed)
Student Degree Start Date: 2021/2
Student Degree Received Date: 2022/4
Thesis/Project Title: Exploration of the COVID-19 policies and communication in patients with chronic conditions
- Principal Supervisor Tair Ben-Porat (In Progress)
Student Degree Start Date: 2020/9
Thesis/Project Title: Effect of gut microbiota on bariatric surgery outcomes
- Principal Supervisor Keven Joyal-Desmarais (Completed)
Student Degree Start Date: 2020/9
Student Degree Received Date: 2023/8
Thesis/Project Title: EHealth for behaviour change
- Principal Supervisor David Anekwe (Completed)
Student Degree Start Date: 2019/6
Student Degree Received Date: 2020/6
Thesis/Project Title: Development of implementable clinical guidelines
- Principal Supervisor Jovana Stojanovic (Completed)
Student Degree Start Date: 2019/6
Student Degree Received Date: 2021/12
Thesis/Project Title: Impacts of policy and communication strategies on COVID-19 responses

A) Behavioural Science/Medicine Capacity and Network Development and Leadership: I have been fortunate to be able to set up several behavioural medicine groups within Quebec, Canada, and internationally. All of these groups have had a very strong emphasis on training and the facilitation of high-quality, high-impact research. These include:

- ***The Montreal Behavioural Medicine Centre (MBMC)***: I am the current co-director of the MBMC, a multi-institutional, interdisciplinary, and intersectoral academic behavioural medicine research and training centre. The MBMC specialises in primary to tertiary prevention of chronic diseases (communicable and non-communicable: NCDs) through the development, testing, and implementation of behavioural interventions, targeted at the individual, community, and policy levels. The MBMC has +20 associated faculty members and +45 staff, postdoctoral fellows, and graduate students.
- ***The International Behavioural Trials Network (IBTN)***: I am one of the co-leads of the IBTN, an international network of over 1,000 members, across 6 continents, with expertise in behavioural interventions and trials. It achieves its mission (to facilitate the global improvement of the quality and impact of behaviour change interventions) through conducting key knowledge translation activities, e.g., summer schools, international hybrid conferences, focused training events.
- ***The Canadian Behavioural Interventions and Trials Network (CBITN)***: I am the nominated PA of the CBITN, a CIHR-funded clinical trials training platform that provides structured high-quality training on the development, testing and delivery of health-related behavioural interventions using innovative approaches and trial designs.

B) Behavioural Interventions: I am/have been a PI on multiple funded behavioural intervention development studies and behavioural trials; including studies on aerobic exercise, behavioural weight management, diet, and motivational communication (MC). I am also a co-I on several other related studies. Collectively, these studies have targeted at a variety of populations, e.g.: patients with NCDs; people at risk of developing NCDs; patients with severe obesity; and healthcare professionals. They have used a variety of patient-oriented and integrated knowledge translation tools to enhance the development and optimisation of the interventions. Finally, some of the more recent trials have utilised more novel designs, such as Sequential Multiple Assignment Randomized Trial (SMART).

C) Digital/eHealth Interventions: In 2021 I was awarded a FRQS co-Chair in AI and Digital Health, the work of this chair is focused on developing personalised ehealth behaviour change interventions. This collaborative chair includes partnerships across a number of institutions (i.e., Concordia, ETS, CIUSSS-NIM, UQAM), research groups (i.e., MBMC, LIVIA, and LATECE), and disciplines (e.g., behavioural medicine, computer engineering, computer science). The main foci of the work is around using innovative deep and statistical learning models to embed aspects such as: automated expression recognition (leveraging video capture from smart devices and computers) to identify key behaviour change drivers, e.g., ambivalence to change a behaviour; and reinforcement learning to drive continued progression with the behaviour change, e.g., using structured but variable feedback around the behaviour coupled with matched messaging developed from behaviour change theory. This work has led to a prototype intervention which has shown encouraging initial results in changing behaviours and improving clinical markers of future disease.

D) CIHR SPOR Mentoring Chair in Innovative, Patient-Oriented, Behavioural Clinical Trials: I was awarded this Chair in 2017, but unlike most chair awards this did not provide me with direct financial salary or operating support. The monies provided went directly towards the funding and training of the next generation of researchers to be more proficient in developing and testing behavioural interventions. Over 1,500 graduate students, postdoctoral fellows, New Investigators, clinicians, and members of the public have benefited through direct scholarships, summer schools, international exchange programs, and workshops run through the Chair.

Centre and Society Leadership (Dates by year)

- Montreal Behavioural Medicine Centre (MBMC): Co-Director (06-).
- International Behavioural Trials Network (IBTNetwork.org): Lead (14-).
- Canadian Behavioural Intervention and Trials Network (CBITN): Lead (23-)
- Behavioral Medicine Research Council (BMRC): ABMR representative and Executive Committee member (19-).
- Canadian Association of Cardiovascular Prevention and Rehabilitation (CACPR): President (13-15); Vice-President (12-13 and 15-17); Member, Board of Directors (09-21); Lead, Guidelines committee (16-).
- Canadian Cardiovascular Harmonized National Guidelines Endeavour (C-CHANGE): Member (16-).
- International Congress of Behavioural Medicine (ICBM): 2023 International Conference, Local organising committee (21-)
- Canadian Respiratory Research Network (CRRN): Co-Lead Behavioural Science Platform (15-).
- Hypertension Canada Guidelines: Chair, Health Behaviours Sub-Com (11-); Member responsible for exercise recommendations (08-15).
- Diabetes Canada: Member, Guidelines committee (16-); Member, Dissemination and Implementation Committee (15-19).
- Canadian Cardiovascular Society (CCS): Member, Membership Committee (07-18); Member, National Quality Indicators Cardiac Rehabilitation/Secondary Prevention Chapter Working Group (11-17); Chair, Behavioural subcommittee, National Quality Indicators Cardiac Rehabilitation/Secondary Prevention Chapter Working Group (12-17); Member, Members Needs Initiative Working Group (09).
- Can Network for Health Behaviour Change and Promotion (CanChange): Executive Member (15-).
- Canadian Psychological Association (CPA): Treasurer, Health Psychology Section (12-17); Executive Member, Health Psychology Section (07-10)

Conference Organising Committees (Dates)

International

- International Behavioural Trials Network (IBTNetwork.org): Conference Chair (16, 18, 20); Member, Scientific committee (22, 24).
- iCEPS Congrès international sur la recherche interventionnelle non médicamenteuse: Member, Scientific committee (15, 17, 19, 20).
- World Congress of Cardiology and Cardiovascular Health: Member, Scientific committee (16).

National

- CACPR Annual Conference Committee: Chair (09-11) and member (12, 16, & 20).
- Canadian Cardiovascular Congress Advisory Committee: Member (15)

Grant, Tenure, and Thesis Committee Membership (Dates)

External Grant Reviewer

- *International*: Agence National de la recherche (France, 11); National Research Foundation (South Africa, 11); Scottish National Health Service (UK, 03).
- *National*: CIHR-SPOR Evidence Alliance – Seed Grant panel CIHR (22), Operating grants/Project scheme committee member (10-11, 13-21); FRQS chercheur-boursier member (15-21); Canadian Foundation for Innovation (16); HSFC, Grants in Aid committee member (11) and adhoc reviewer (05-09); Nova Scotia Health Research Foundation (09-12); ECHO-Ontario (10); Albert Heritage

Foundation for Medical Research (08); Physicians' Services Incorporated Foundation, (08); Réseau en Santé Respiratoire du FRSQ (08)

Thesis Examination Committees

- *Current*: 3 – 2 masters, 1 PhD. Institutions: Concordia.
- *Completed*: 47 – 25 masters, 22 PhD. Concordia, McGill, UQAM, UdeM, Laval, York, North-West University (S. Africa), Université de Tunis El Manar, Paul Vallery (France).

Student Training (*HKAP: Health, Kinesiology, and Applied Physiology), since 2018

Student	Program	From	To	# Articles (1st author)
Nana Wu	Postdoctorate	2021	In progress	2
Anda Dragomir	Postdoctorate	2021	In progress	1
Tair Ben-Porat	Postdoctorate	2021	In progress	5
Keven Joyal-Desmarais	Postdoctorate	2020	2023	1
Jovana Stojanovic	Postdoctorate	2019	2021	3
Patricia Acosta	PhD, Human Nutrition	2023	In progress	0
Noémie Tremblay	PhD, Psychology	2023	In progress	0
Florence Coulombe Raymond	PhD, Psychology	2023	In progress	0
John O'Neill	PhD, HKAP	2023	In progress	0
Camille Léger	PhD, Psychology	2022	In progress	1
Comfort Sanuade	PhD, HKAP	2021	In progress	0
Frédérique Deslauriers	PhD, Psychology	2021	In progress	2
Manuela González	PhD, Psychology	2021	In progress	0
Annabelle Fortin	PhD, Psychology	2020	In progress	1
Ariany Vieira	PhD, HKAP	2019	In progress	1
Brigitte Voisard	PhD, Psychology	2019	In progress	1
Reyhaneh Yousefi	PhD, HKAP	2019	In progress	0
Sara Labbé	PhD, Psychology	2018	In progress	1
Li-Anne Mercier	PhD, Psychology	2017	In progress	1
Claudia Gemme	PhD, Psychology	2017	In progress	0
Robbie Woods	PhD, Psychology	2017	2022	2
Cassandre Julien	PhD, Psychology	2015	2022	1
Anda Dragomir	PhD, Psychology	2015	2021	2
Karine Ouellet	PhD, Psychology	2010	2018	1
Annik Plourde	PhD, Psychology	2010	2018	3
Ariane Jacob	PhD, Psychology	2009	2018	2
Stephanie Oliverio	MSc, Psychology	2023	In progress	0
Kelly Acevedo Benitez	MSc, Psychology	2023	In progress	0
Jessica Burdick	MSc, HKAP	2022	In progress	0
Tasfia Tasbih	MSc, HKAP	2018	2022	0
Florent Larue	MSc, HKAP	2018	2020	1
Candace Raddatz	MSc, HKAP	2015	2019	0
Emilie Dolan	MSc, HKAP	2015	2018	0

Between the beginning of January 2009 and mid-May 2009 I was on parental leave. As such, I had a reduced capacity to undertake research and publish during this period.

Between the beginning of January 2012 and the end of April 2012 I was on parental leave. As such, I had a reduced capacity to undertake research and publish during this period.

Not applicable

Summary Table of Peer-Reviewed Publications

	Articles / editorials / letters	Collective works / book chapters	Reports	Invited presentations	Abstracts
Since 2019	77	5	21	67	69
Total	241	16	21	198	411
Student 1 st author	118	6	3	n/a	279

Published refereed articles (students in bold)

1. **Ben-Porat T, Yousefi R**, Stojanovic J, **Gosselin-Boucher V, Fortin A**, Lavoie KL, Bacon SL. Completeness of intervention reporting of nutrition-focused weight management 2 interventions adjunct to metabolic and bariatric surgery: effect of the TIDieR checklist. *Int J of Obesity*. Mar 8. doi: 10.1038/s41366-024-01506-6. Epub ahead of print. PMID: 38459257.
2. **Deslauriers F, Léger C**, Bacon SL, Lavoie KL on behalf of the iCARE Study team. Do Canadians have favourable attitudes towards reintroducing mask mandates? *Canadian Journal of Public Health*. 2023 Dec;114(6):1017-1018. doi: 10.17269/s41997-023-00805-1. PMID: 37566170.
3. **Deslauriers F, Gosselin-Boucher V, Leger C, Marques Viera A**, Bacon SL, Lavoie KL. The impact of COVID-19 on the lives of Canadians with and without non-communicable chronic diseases: Results from the iCARE Study. *BMC Public Health*. 2023 Oct 26;23(1):2106. doi: 10.1186/s12889-023-15658-z.
4. **Boucher VG**, Haight BL, **Léger C, Deslauriers F**, Bacon SL, Lavoie KL, Puterman EM; iCARE study team. Canadian healthcare workers' mental health and health behaviours during the COVID-19 pandemic: results from nine representative samples between April 2020 and February 2022. *Can J Public Health*. 2023 Oct;114(5):823-839. doi: 10.17269/s41997-023-00807-z. PMID: 37548891.
5. **Wu N, Joyal-Desmarais K, Vieira AM, Sanuade C**, Jagwani M, Paquet L, Ribeiro PAB, **Stojanovic J**, Yip D, Bacon SL. COVID-19 boosters versus primary series: update to a living review. *Lancet Respir Med*. 2023 Oct;11(10):e87-e88. doi: 10.1016/S2213-2600(23)00265-5. PMID: 37722401.
6. **Hayashi D**, Carvalho SDL, Ribeiro PAB, Rodrigues RCM, São-João TM, Lavoie K, Bacon S, Cornélio ME. Methods to Assess Ambivalence Towards Food and Diet: A Scoping Review. *J Hum Nutr Diet*. 2023 Oct;36(5):2010-2025. doi: 10.1111/jhn.13192. PMID: 37226601.
7. **Ben-Porat T**, Alberga A, Audet MC, Belleville S, Cohen TR, Garneau PY, Lavoie KL, Marion P, Mellah S, Pescarus R, Rahme E, Santosa S, Studer AS, Vuckovic D, **Woods R, Yousefi R**, Bacon SL; EMBRACE Study Team. Understanding the impact of radical changes in diet and the gut microbiota on brain function and structure: rationale and design of the EMBRACE study. *Surg Obes Relat Dis*. 2023 Sep;19(9):1000-1012. doi: 10.1016/j.soard.2023.02.022. PMID: 37088645.
8. **Vieira AM**, Szczepanik G, de Waure C, Tricco AC, Oliver S, Stojanovic J, Ribeiro PAB, Pollock D, Akl EA, Lavis J, Kuchenmuller T, Bragge P, Langer L, Bacon S. Identifying priority questions regarding rapid systematic reviews' methods: protocol for an eDelphi study. *BMJ Open*. 2023 Jul 7;13(7):e069856. doi: 10.1136/bmjopen-2022-069856. PMID: 37419644.

9. **van Allen Z**, Bacon SL, Bernard P, Brown H, Desroches S, Kastner M, Lavoie KL, Marques MM, McCleary N, Straus S, Taljaard M, Thavorn K, Tomasone JR, Pesseau J. Clustering of Health Behaviors in Canadians: A Multiple Behavior Analysis of Data from the Canadian Longitudinal Study on Aging. *Ann Behav Med.* 2023 Jul 19;57(8):662-675. doi: 10.1093/abm/kaad008. PMID: 37155331.
10. **Woods R**, Moga AM, Ribeiro PAB, **Stojanovic J**, Lavoie KL, Bacon SL. Evolution of depressive symptoms from before to 24 months after bariatric surgery: A systematic review and meta-analysis. *Obes Rev.* 2023 May;24(5):e13557. doi: 10.1111/obr.13557. PMID: 36823768.
11. **Fortin A**, Lavoie KL, **Ben-Porat T**, **Yousefi R**, Peláez S, Studer AS, Bacon SL. Coconstruction of adjunct behavioral interventions to bariatric surgery: The INTER-Change program. *Health Psychol.* 2023 May;42(5):343-352. doi: 10.1037/hea0001277.
12. **Wu N**, **Joyal-Desmarais K**, Ribeiro PAB, **Vieira AM**, **Stojanovic J**, **Sanuade C**, Yip D, Bacon SL. Long-term effectiveness of COVID-19 vaccines against infections, hospitalisations, and mortality in adults: findings from a rapid living systematic evidence synthesis and meta-analysis up to December, 2022. *Lancet Respir Med.* 2023 May;11(5):439-452. doi: 10.1016/S2213-2600(23)00015-2. PMID: 36780914.
13. Ruiz JM, Bacon SL, Bennett GG, Brondolo E, Czajkowski SM, Davidson KW, Epel ES, Revenson TA. Behavioral Medicine Research Council (BMRC) statement papers: A new approach to consensus building in behavioral medicine science. *Health Psychol.* 2023 May;42(5):285-286. doi: 10.1037/hea0001234. PMID: 37011156.
14. Ruiz JM, Bacon SL, Bennett GG, Brondolo E, Czajkowski SM, Davidson KW, Epel ES, Revenson TA; Behavioral Medicine Research Council. Behavioral Medicine Research Council (BMRC) Statement Papers: A New Approach to Consensus Building in Behavioral Medicine Science. *Psychosom Med.* 2023 May 1;85(4):296-297. doi: 10.1097/PSY.0000000000001185. PMID: 37010227.
15. **Ben-Porat T**, Bacon SL, **Woods R**, **Fortin A**, Lavoie KL*. Childhood maltreatment in patients undergoing bariatric surgery: Implications for weight loss, depression and eating behaviour. *Nutrients.* 2023 Apr 24;15(9):2046. doi: 10.3390/nu15092046.
16. Ruiz JM, Bacon SL, Bennett GG, Brondolo E, Czajkowski SM, Davidson KW, Epel ES, Revenson TA. Behavioral Medicine Research Council (BMRC) Statement Papers: A New Approach to Consensus Building in Behavioral Medicine Science. *Ann Behav Med.* 2023 Apr 22;57(5):355-356. doi: 10.1093/abm/kaac038. MID: 37010263.
17. Segerstrom SC, Diefenbach MA, Hamilton K, O'Connor DB, Tomiyama AJ; Behavioral Medicine Research Council, including Bacon S. Open Science in Health Psychology and Behavioral Medicine: A Statement From the Behavioral Medicine Research Council. *Ann Behav Med.* 2023 Apr 22;57(5):357-367. doi: 10.1093/abm/kaac044. Erratum in: *Ann Behav Med.* 2023 Apr 22; PMID: 37010262.
18. **Ben-Porat T**, Sherf-Dagan S, Bacon SL. Comment on: Variation and outcomes of liver-reducing dietary regimens before bariatric surgery: a national retrospective cohort study. *Surg Obes Relat Dis.* 2023 Feb;19(2):109-110. doi: 10.1016/j.soard.2022.12.002. PMID: 36567233.
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18. Séguin K, *Bacon SL, Lavoie KL*, on behalf of the iCARE study Team. (2022). COVID-19 impact on healthcare access in Canadians: Results from the iCARE Study. *Annals of Behavioral Medicine*. In press.
19. **Deslauriers F, Bacon S, Lavoie K.** (2022) Have women with chronic diseases been more negatively impacted by the COVID-19 pandemic than men? Results from the iCARE Study. *Annals of Behavioral Medicine*. In press.
20. **Neto DH**, Carvalho SML, Ribeiro PAB, Lavoie KL, *Bacon SL, Cornélio ME.* (2022). Methods to assess ambivalence towards food and diet: a scoping review. *Annals of Behavioral Medicine*. In press.
21. **Léger C, Boucher VG, Deslauriers F, Bacon SL, Lavoie KL.** (2022). Vaccination status and motivators among Canadian Healthcare Workers during the COVID-19 pandemic. *Annals of Behavioral Medicine*. In press.
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33. **Julien CA, Lavoie KL, Ribeiro P, Dragomir AI, Mercier LA, Bacon SL.** for the REBORN Investigators. (2022). Behavioural lifestyle interventions for weight management in bariatric surgery: A Systematic Review and Meta-Analysis. *Annals of Behavioral Medicine.* 56(5): 527.
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57. Byrne M, Mc Sharry J, Meade O, Lavoie K, Bacon S. (2019). An international, Delphi consensus study to identify priorities for methodological research in behavioural trials. *European Health Psychology Conference Abstracts E-Book*, 616.
58. Byrne M, Meade O, Lavoie KL, Bacon S, McSharry J. (2019). An international, Delphi consensus study to identify priorities for methodological research in behavioural trials. *Annals of Behavioral Medicine*. 53(Suppl 1): S334.
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- weight loss: evidence for the importance of motivation-intervention congruence. *Annals of Behavioral Medicine*, 53(3): 307.
62. **Woods R**, Lavoie KL, **Julien CA**, **Mercier L**, **Gemme C**, Garneau P, Atlas H, Denis R, Pescarus R, Santosa S, *Bacon SL* for the REBORN Investigators. (2019). Identifying possible loci of motivation for treatment adherence in linking depression to negative emotional eating within pre-operative bariatric patients. *Annals of Behavioral Medicine*, 53(3): 307.
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 65. Labonté T, *Bacon SL*, **Julien C**, **Mercier LA**, **Gemme C**, Garneau P, Atlas H, Denis R, Pescarus R, Santosa S, Lavoie KL. (2019). Is there an interaction between emotional eating and sex to predict weight loss following bariatric surgery? *Annals of Behavioral Medicine*, 53(3): 307.
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 67. **Paine NJ**, Lavoie KL, *Bacon SL*, for the DECADE Investigators. (2019). Sex differences in depression as an independent risk factor for mortality in patients without existing cardiovascular disease and implications for the development of tailored interventions. *Annals of Behavioral Medicine*, 53(3): 308.
 68. **Farnesi C**, Lavoie KL, Legault L, Reilly R, *Bacon SL*. (2019). Learnings from a pilot on the feasibility of combining collage and body-mapping storytelling during participant interviews and its usefulness in planning a behavioural intervention. *Annals of Behavioral Medicine*, 53(3): 308.
 69. **Béland M**, Lavoie KL, *Bacon SL*. (2019). Associations between leisure time physical activity and depressive symptoms in patients with asthma. *Annals of Behavioral Medicine*, 53(3): 301.

Presentations as Guest Speaker

International Presentations

1. *Bacon SL*, Nagyova I, Petticrew M, Garde A, Cerny C, Galea G. Commercial determinants of non-communicable diseases: the imperative for a systems approach. Plenary Session, 17th European Public Health Conference, Dublin, Ireland, November 9, 2023
2. *Bacon SL*, Labos C, Jedwab J, Lavoie KL, Bhéreur A. The Legacy of COVID-19 on Individual and Population Health. Café scientifique, Montreal, Canada, October 26, 2023.
3. *Bacon SL*. INSPIRE Early Career Lunch Panel. 17th International Congress of Behavioral Medicine, Vancouver, Canada, August 26, 2023.
4. *Bacon SL*. Completeness of Intervention Reporting of Nutritional Weight Management Interventions Adjunct to Bariatric Surgery: Effect of the TIDieR Checklist. 17th International Congress of Behavioral Medicine, Vancouver, Canada, August 25, 2023.
5. *Bacon SL*. A primer on advanced evidence synthesis methods: how to plan for rapid systematic reviews and living systematic reviews. 17th International Congress of Behavioral Medicine, Vancouver, Canada, August 23, 2023.
6. Kersten-Oertel M, *Bacon SL*. Health interventions and AI. 2023 FRQS AI summer school. Montreal, Canada, July 6, 2023.

7. Bacon SL, Joyal-Desmarais K, Gonzalez M. Capturing emotions in everyday data. 2023 FRQS AI summer school. Montreal, Canada, July 4, 2023.
8. Lavoie KL, Bacon SL. Optimisation des interventions : Introduction à MOST et des études pilotes. École d'été 2023 – International Behavioural Trials Network (IBTN). Montreal, Canada, May 3, 2023.
9. Lavoie KL, Bacon SL, Ninot G. Concepts de base et introduction aux cadres de développement d'interventions comportementales. École d'été 2023 – International Behavioural Trials Network (IBTN). Montreal, Canada, May 1, 2023.
10. Bacon SL. Feasibility and piloting. 2022 IBTN International Summer School, May 18, 2022.
11. Bacon SL, Lavoie KL. Basic concepts/unique elements of behavioural trials. 2022 IBTN International Summer School, May 16, 2022.
12. Bacon SL, Sheinfeld Gorin S. The clinically significant question and building implementation in from the start. 2022 IBTN International Summer School, May 16, 2022.
13. Bacon SL, Arean P, Conroy D, schraefel mc, Hekler E. Optimizing digital behavior change interventions for all: from theory to practice. ABMR Winter Symposium, February 24, 2022.
14. Bacon SL. Models to better develop effective population behavioural interventions. International Behavioural Trials Network-Annui Medical University (China) International Symposium. December 13, 2021.
15. Bacon SL. Motivators for adherence to COVID-19 mitigation measures: A Canadian Perspective. iCARE International Symposium. December 2, 2021.
16. Bacon SL. Expanding the Evidence Base for Health Behavior change interventions adjunct to bariatric surgery: Why do so many behavioural intervention trials not work, and is there anything we can do about it? International Federation for Surgical Obesity – European Chapter. Online November 5, 2021.
17. Bacon SL. International COVID-19 Awareness and Responses Evaluation Study (The iCARE Study): A Canadian perspective on “Long COVID-19”. International Society for Physical Activity for Health Annual Meeting. Online October 14, 2021.
18. Bacon SL. ACCÉLÉRATION 2.0: Vivre en santé au jour le jour. Table ronde "Santé Connectée – Quelles Solutions pour Quels Problèmes", UQAM, June 9, 2021.
19. Bacon SL. The (human) health effects of acute e-cigarettes usage: A systematic review and meta-analyses. 16th International Congress of Behavioural Medicine (ICBM), June 8, 2021.
20. Bacon SL. What is your clinically significant question? Getting quick wins in your research program. 2021 IBTN International Summer School, May 17, 2021.
21. Bacon SL. The impact of politician modelling on facemask wearing: insights from the iCARE international COVID-19 Study. Society of Behavioral Medicine Annual Meeting, April 14, 2021
22. Bacon SL. Building in implementation at the start of the intervention design process. Society for Clinical Trials Virtual Meeting, December 14, 2020.
23. Bacon SL. Targeting policy makers with behaviour change principles. World Congress of Public Health, October 15, 2020.
24. Bacon SL. iCARE Global Study: Associations between COVID-19-related concerns and adherence to public health measures. European Health Psychology Society Virtual Annual meeting 2020, August 25, 2020.
25. Bacon SL. Why do so many behavioural intervention trials not work, and is there anything we can do about it? IBTN Webinar, February 5, 2020.
26. Bacon SL. Essais cliniques – considérations méthodologiques: études de faisabilité et études pilotes. Formation Faculté de Médecine, U de Montpellier, Montpellier, France, December 12, 2019.
27. Bacon SL. Comment préparer votre demande de subvention. Formation Faculté de Médecine, U de Montpellier, Montpellier, France, December 12, 2019.

28. *Bacon SL*. Essais cliniques – considérations méthodologiques: études de faisabilité et études pilotes. Équipe Devi-CEPS symposium, Montpellier, France, November 25, 2019.
29. *Bacon SL*. Using behaviour change principles in the development and adoption of health policies. European Public Health Association Conference, Marseille, November 21, 2019.
30. *Bacon SL*. Weight management and exercise for asthma, examples of how to develop efficacious behavioural interventions. National University of Ireland: Galway Psychology Seminar Series. Galway, November 13, 2019.
31. *Bacon SL*. Essais Pragmatiques. International Behavioural Trials Network Summer School, Montreal, May 16, 2019.

National Presentations

1. *Bacon SL*. How to Develop Implementable, Patient-Focused, Behaviour Change Interventions - An Example from Metabolic and Bariatric Surgery. Canadian Association of Cardiovascular Prevention and Rehabilitation (CACPR) Webinar, March 20, 2024.
2. *Bacon SL*. Towards an integrated framework for designing and testing interventions targeting physical activity, diet, and other health risk behaviours: why some of the major trials have ‘failed’ and how we can do better. Plenary Session 10: Why All Trials are Behavioural Trials. 2024 Clinical Trials Training Summit, Montreal, QC, February 15, 2024.
3. *Bacon SL*, Jedwab J, Liu J. Social Determinants of Health: Lessons Learned from the Pandemic. Plenary Session, Metropolis Social Determinants of Health Conference: Lessons Learned and Opportunities: Moving Forward in the Post-Pandemic Era, Gatineau, Canada, October 3, 2023.
4. *Bacon SL*. E-Cigarettes, the Good, the Bad, and the Physiology. Canadian Association of Cardiovascular Prevention and Rehabilitation (CACPR) Webinar, October 5, 2022.
5. *Bacon SL*, Harris J, Hopkins-Rosseel D. CACPR Guideline Review. Canadian Association of Cardiovascular Prevention and Rehabilitation Spring Conference. June 3, 2022.
6. *Bacon SL*, **Gosselin Boucher V**. Long Term Effects of COVID-19. Canadian Association of Cardiovascular Prevention and Rehabilitation Spring Conference. June 3, 2022.
7. *Bacon SL*. What’s New in Cardiac Rehab? 4th Annual CHEP+ Conference. April 9, 2022.
8. *Bacon SL*. How to Develop Implementable Behaviour Change Interventions in Respiratory Disease Research. Canadian Respiratory Conference. April 8, 2022.
9. *Bacon SL*. International COVID-19 Awareness and Responses Evaluation Study (The iCARE Study): A Canadian perspective on “Long COVID-19”. Canadian Association of Cardiovascular Prevention and Rehabilitation Webinar. November 19, 2021.
10. *Bacon SL*, Kaplan A, Bhutani M. Getting Ready for "Back to ...Normal". RESPTREC Webinar, August 26, 2021.
11. *Bacon SL*. The Prevention and Rehab Landscape in Canada: Updates from Local Programs and National Initiatives – CACPR Guideline Initiative. Canadian Association of Cardiovascular Prevention and Rehabilitation Spring Meeting. June 4, 2021.
12. *Bacon SL*, Kaplan A. Webinar - Helping You Address Patient Hesitancy for COVID-19 Vaccination. Respiplus. May 26, 2021, 3pm and 6pm.
13. *Bacon SL*. International COVID-19 Awareness and Responses Evaluation Study (The iCARE Study): A Canadian perspective on “Long COVID-19.” Canadian Association of Cardiovascular Prevention and Rehabilitation Webinar. May 5, 2021.
14. *Bacon SL*. Canadian Association of Cardiovascular Prevention and Rehabilitation (CACPR) Guidelines. Third annual “CHEP+” Conference for updated C-CHANGE Clinical Practice Guidelines. March 27, 2021.

15. *Bacon SL, Stojanovic J, Košir U.* International COVID-19 Awareness and Responses Evaluation Study (The iCARE Study): Leveraging an international perspective to better understand COVID-19. Association for Canadian Studies Webinar. March 10, 2021.
16. *Bacon SL.* ACCÉLÉRATION 2.0: Vivre en santé au jour le jour. Medavie Program Launch, February 17, 2021.
17. *Bacon SL.* International COVID-19 Awareness and Responses Evaluation Study – The iCARE Study. Canadian Thoracic Society Respiratory Round Table. November 24, 2020.
18. *Bacon SL.* Guidelines: How has Covid-19 affected the update? Canadian Cardiovascular Congress. Virtual, October 23, 2020.
19. *Bacon SL, Lavoie KL.* iCARE Study. COVID-19 Survey Working Group, Virtual, September 23, 2020.
20. *Bacon SL.* CACPR – Guidelines Update. Canadian Association of Cardiovascular Prevention and Rehabilitation. CACPR Spring Meeting. Virtual, May 29, 2020.
21. *Bacon SL.* Mental Health and Exercise. Canadian Association of Cardiovascular Prevention and Rehabilitation (CACPR) Webinar series, October 9, 2019.

Provincial Presentations

1. *Bacon SL.* Supporting Cardiovascular Rehabilitation from your office. McGill Refresher Course, November 29, 2021.
2. *Bacon SL.* Leveraging aspects of artificial intelligence (AI) to improve ehealth behaviour change interventions. Gina Cody School-PERFORM retreat, November 15, 2021.
3. *Bacon SL.* How do health behaviours impact disease, and how do we help people change them? Faculty of Arts and Science-PERFORM retreat, November 1, 2021.
4. *Bacon SL, Derfel A.* Let's talk about vaccine hesitancy. Concordia Webinar, October 26, 2021.
5. *Bacon SL.* The intersection between behaviour, psychological factors, and chronic diseases. Montreal Health Statistics Centre retreat, October 25, 2021.
6. *Bacon SL.* Understanding vaccine hesitancy and what to do about it: Insights from behavioural science. Government of New Brunswick COVID Cabinet, October 21, 2021.
7. *Bacon SL.* International COVID-19 Awareness and Responses Evaluation Study (The iCARE Study): A Canadian perspective on COVID-19 by age. engAGE Centre Webinar, April 12, 2021.
8. *Bacon SL.* International COVID-19 Awareness and Responses Evaluation (iCARE) Study How to leverage behavioural science to inform the COVID-19 response. Centre for Clinical Health Research research day, January 22, 2021.
9. *Bacon SL.* International COVID-19 Awareness and Responses Evaluation Study – The iCARE Study. PERFORM Colloquium: Research exploring aging, behaviours, confinement and dating; the ABCDs surrounding COVID, October 9, 2020.
10. *Bacon SL.* The intersection between behaviour, psychological factors, and non-communicable chronic diseases. PERFORM-BIC retreat, February 21, 2020.
11. *Bacon SL.* Extending adaptive designs: How to become SMART. Montreal Health Statistics Centre Summer School, Montreal, July 9, 2019.
12. *Bacon SL.* Alternatives to the standard Randomised Controlled Trial (RCT). Montreal Health Statistics Centre Summer School, Montreal, July 9, 2019.
13. *Bacon SL.* Weight management and exercise for asthma, examples of how to develop efficacious behavioural interventions. MUHC Pulmonary Rehabilitation Fellows Training, Montreal, June 12, 2019.
14. *Bacon SL.* Chaire SRAP-IRSC sur les essais cliniques comportementaux novateurs axés sur les patients. Quebec SPOR Collaborative Webinar, May 7, 2019.

15. *Bacon SL*. Article: From Ideas to Efficacy: The ORBIT Model for Developing Behavioral Treatments for Chronic Diseases. Health Statistics Journal Club, Montreal, April 29, 2019

Research and government reports

1. *Bacon SL, Wu N, Joyal-Desmarais K, Vieira AM, Sanuade C, Jagwani M, Paquet L, Ribeiro PAB, Yip D, Stojanovic J*. COVID19 living evidence synthesis #10 (version 10.16): What is the long-term effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and additional doses? The Montreal Behavioural Medicine Centre, META group, 29 March 2023.
2. *Bacon SL, Wu N, Joyal-Desmarais K, Vieira AM, Sanuade C, Jagwani M, Paquet L, Ribeiro PAB, Yip D, Stojanovic J*. COVID19 living evidence synthesis #10 (version 10.15): What is the long-term effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and additional doses? The Montreal Behavioural Medicine Centre, META group, 22 February 2023.
3. *Bacon SL, Wu N, Joyal-Desmarais KD, Burdick J, Sanuade C, Marques Vieira A, Jagwani M, and the COVID-END PHSM LES Working Group*. COVID-19 Living Evidence Synthesis 13.2: Effectiveness of quarantine and isolation for reducing transmission of COVID-19 and other respiratory infections, as well as impacting other individual and social outcomes in nonhealth care community-based settings. Montreal Behavioural Medicine Centre, CIUSSS-NIM, 10th January 2023.
4. *Bacon SL, Wu N, Joyal-Desmarais K, Vieira AM, Sanuade C, Ribeiro PAB, Yip D, Stojanovic J*. Covid-19 living evidence synthesis #10 (version 10.14): What is the long-term effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and an additional dose? The Montreal Behavioural Medicine Centre, META group, 18 January 2023.
5. **Deslauriers F, Léger C, Bacon SL, Atoui M, Dialufuma M, Essé AJ, Duval S, Lavoie KL**. iCARE Report #3: Emotional, health, occupational and social impacts of COVID-19 isolation periods in individuals with COVID-19 symptoms or a positive test (delivered to the Public Health Agency of Canada for policy advisory). The Montreal Behavioural Medicine Centre, 2023.
6. **Deslauriers F, Léger C, Bacon SL, Atoui M, Dialufuma M, Essé AJ, Duval S, Lavoie KL**. iCARE Report #2: Emotional, health, occupational and social impacts of the length of recommended COVID-19 isolation periods in individuals with COVID-19 symptoms or a positive test (delivered at the Public Health Agency of Canada for policy advisory). The Montreal Behavioural Medicine Centre, 2022.
7. **Léger C, Deslauriers F, Atoui M, Bacon SL, Lavoie KL**. iCARE Report #1: Behaviours of Canadians around rapid antigen testing (RAT). Report prepared for the Public Health Agency of Canada (PHAC). Montreal Behavioural Medicine Centre, 2022.
8. *Bacon SL, Wu N, Joyal-Desmarais KD, Burdick J, Sanuade C, Marques Vieira A, Jagwani M, and the COVID-END PHSM LES Working Group*. Living evidence synthesis (LES 13.1): Effectiveness of quarantine and isolation for reducing transmission of COVID-19 and other respiratory infections, as well as impacting other individual and social outcomes in non-health care community-based settings. Montreal Behavioural Medicine Centre, CIUSSS-NIM, 22nd December 2022.
9. *Bacon SL, Wu N, Joyal-Desmarais K, Vieira AM, Sanuade C, Ribeiro PAB, Yip D, Stojanovic J*. Covid-19 living evidence synthesis #10 (version 10.13): What is the long-term

- effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and an additional dose? The Montreal Behavioural Medicine Centre, META group, 7 December 2022.
10. **Bacon SL, Wu N, Joyal-Desmarais K, Vieira AM, Sanuade C, Ribeiro PAB, Yip D, Stojanovic J.** Covid-19 living evidence synthesis #10 (version 10.12): What is the long-term effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and an additional dose? The Montreal Behavioural Medicine Centre, META group, 9 November 2022.
 11. **Bacon SL, Wu N, Joyal-Desmarais K, Vieira AM, Sanuade C, Ribeiro PAB, Yip D, Stojanovic J.** Covid-19 living evidence synthesis #10 (version 10.11): What is the long-term effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and an additional dose? The Montreal Behavioural Medicine Centre, META group, 12 October 2022.
 12. **Bacon SL, Wu N, Joyal-Desmarais K, Vieira AM, Sanuade C, Ribeiro PAB, Yip D, Stojanovic J.** Covid-19 living evidence synthesis #10 (version 10.10): What is the long-term effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and an additional dose? The Montreal Behavioural Medicine Centre, META group, 14 September 2022.
 13. **Bacon SL, Wu N, Joyal-Desmarais K, Vieira AM, Sanuade C, Ribeiro PAB, Yip D, Stojanovic J.** Covid-19 living evidence synthesis #10 (version 10.9): What is the long-term effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and an additional dose? The Montreal Behavioural Medicine Centre, META group, 17 August 2022.
 14. **Bacon SL, Wu N, Joyal-Desmarais K, Vieira AM, Sanuade C, Ribeiro PAB, Yip D, Stojanovic J.** Covid-19 living evidence synthesis #10 (version 10.8): What is the long-term effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and an additional dose? The Montreal Behavioural Medicine Centre, META group, 20 July 2022.
 15. **Bacon SL, Wu N, Joyal-Desmarais K, Vieira AM, Sanuade C, Ribeiro PAB, Yip D, Stojanovic J.** Covid-19 living evidence synthesis #10 (version 10.7): What is the long-term effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and an additional dose? The Montreal Behavioural Medicine Centre, META group, 22 June 2022.
 16. **Bacon SL, Wu N, Joyal-Desmarais K, Vieira AM, Sanuade C, Ribeiro PAB, Yip D, Stojanovic J.** Covid-19 living evidence synthesis #10 (version 10.6): What is the long-term effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and an additional dose? The Montreal Behavioural Medicine Centre, META group, 1 June 2022.
 17. **Bacon SL, Wu N, Joyal-Desmarais K, Vieira AM, Sanuade C, Ribeiro PAB, Yip D, Stojanovic J.** Covid-19 living evidence synthesis #10 (version 10.5): What is the long-term

effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and an additional dose? The Montreal Behavioural Medicine Centre, META group, 27 April 2022.

18. *Bacon SL, Ribeiro PAB, Yip D, Wu N, Joyal-Desmarais K, Vieira AM, Stojanovic J.* Covid-19 living evidence synthesis #10 (version 10.4): What is the long-term effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and an additional dose? The Montreal Behavioural Medicine Centre, META group, 30 March 2022.
19. *Bacon SL, Ribeiro PAB, Yip D, Wu N, Joyal-Desmarais K, Vieira AM, Stojanovic J.* Covid-19 living evidence synthesis #10 (version 10.3): What is the long-term effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and an additional dose? The Montreal Behavioural Medicine Centre, META group, 2 March 2022.
20. *Bacon SL, Ribeiro PAB, Stojanovic J, Joyal-Desmarais K, Vieira AM, Yip D.* Change in the level of vaccine protection over time in COVID-19 vaccinated individuals: A rapid review. Submitted to Public Health Agency of Canada in November 2021.
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