Standardized Format for Curriculum Vitae in the Cumming School of Medicine, University of Calgary Date Prepared: 5 January 2018

I. BIOGRAPHICAL DATA

Gavin Robert McCormack, PhD, MSc, BSc
Department of Community Health Sciences
Cumming School of Medicine
3E18D, Teaching Research and Wellness Building
3280 Hospital Drive NW
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gmccorma@ucalgary.ca

Citizenship: Australian and Canadian

Present Rank: Associate Professor

Primary Appointment: Department of Community Health Sciences

Cumming School of Medicine, University of Calgary

Adjunct Appointment: Faculty of Environmental Design (EVDS), University of Calgary

II. ACADEMIC RECORD

Final Degree: Doctor of Philosophy

Year Completed: 2008

Specialty: Public Health

Institution: School of Population Health, University of Western Australia

Thesis title: Modelling the relationship between the built environment and psychosocial correlates

of physical activity behaviour

I. UNDERGRADUATE

Bachelor of Science (Human Movement), 1996-2001

School of Sport Science, Exercise and Health, University of Western Australia

II. SPECIAL PROFESSIONAL

- BUS 144-030 Energize Your Workplace: Inspiring and Motivating Course Schedule Rozsa Centre, University of Calgary, 17-18 March 2016
- BUS 279-002 Integrative Listening: The Leader's Edge Downtown Campus, University of Calgary, 9/16 March 2016
- 3. BUS 284-001 The Decisive Leader Scotia Room, Rozsa Centre, University of Calgary, 25 Feb 2016

- Academic Leadership Inside-Out
 O'Brien Institute for Public Health, CSoM, University of Calgary, 19 Jan 29 March 2016
- BUS 154-012 Accounting for Non-Financial Managers,
 332 Downtown Campus, University of Calgary, 14-15 May 2015
- BUS 212-009 Power and Science of Coaching, CIBC Rozsa Centre, University of Calgary, 11-12 May 2015
- 7. BUS 245-007 Writing Winning Proposals, CIBC Rozsa Centre, University of Calgary, 16 April 2015
- 8. 12th Soul of the City: Driving change, wheeling possibilities; the future of getting around in Calgary Fort Calgary, 750 9 Avenue SE, Calgary, Alberta, 25 Sep 2014
- 9. Campus Alberta Health Outcomes and Public Health (HOPH) Annual Provincial Forum: Engage-Align-Act, University of Calgary, Calgary, 5 May 2014
- 10. Building Healthier Cities: How can we do it? Towards Healthier Cities across Alberta: Linking Research, Policy and Practice vis-a-vis Alberta's Social Policy Framework in collaboration with the Centre for Health Promotion Studies (Workshop)
 School of Public Health, University of Alberta and with input from the Office of the Chief Medical Officer of Health, 19 March 2014
- 11. Transportation Equity: Issues and approaches to reduce disparities in access to Pedestrian and Bicycle Facilities and Programs (Webinar,) Pedestrian and Bicycle Information Centre, 2 Dec 2013
- 12. Learning Online Continuing Education, University of Calgary, Nov/Dec 2013
- 13. Building Communities that Create Health (Workshop)
 The City of Calgary Municipal Building, 5th Floor Boardroom, 27 September 2013
- Becoming an Effective Graduate Supervisor
 Teaching & Learning Centre, University of Calgary, 17 Oct 2012
- Faculty Teaching Certificate
 Teaching & Learning Centre, University of Calgary, 24 April 18 May 18, 2012
- Multiple Choice Question Writing Workshop
 Teaching & Learning Centre, University of Calgary, February, 2011
- 17. Instructional Skills Workshop Teaching and Learning Centre, University of Calgary, May 2009
- 18. Summer Institute on 'Space, Place, and Health'.

CIHR, Institute of Population and Public Health, and the Institute of Health Services and Policy Research, Hamilton, Ontario, July 2009

- 19. Certification in Ethical and Regulatory Issues in Human Research. San Diego University Foundation/Institutional Review Board, February, 2009
- 20. Statistical Modelling of Complex Hierarchical Data by Dr. J. Douglas Willms KSI Research International Inc., Fredericton, New Brunswick, October 2008
- 21. Systematic Review Author Training Workshop.
 The Canadian Cochrane Network and Centre, University of Calgary, January, 2008
- 22. Social Network Analysis by Dr. Cynthia Webster Population Health Intervention Research Centre, University of Calgary, July 2007
- 23. Introduction to classical test theory and rasch measurement. Murdoch University, Western Australia, June-October 2005
- 24. Introduction to Structural Equation Modelling using AMOS
 Australian Consortium for Social and Political Research Inc, University of Queensland, June 2005
- Tutor Training Workshop (Problem Based Learning 2)
 School of Population Health, University of Western Australia, February 2005
- 26. Practical Course in using MLwin for Multilevel modelling, by Dr. SV Subramanian Curtin University, Western Australia, June 2004
- 27. Tutor Training Workshop (Problem Based Learning)
 School of Population Health, University of Western Australia, February 2004
- 28. Logistic Regression Using STATA by Mr. Max Bulsara and Mr. Kieran McCaul School of Population Health Summer School, University of Western Australia, December 2002
- 29. Practical Statistics Using STATA by Mr. Max Bulsara and Mr. Kieran McCaul School of Population Health Summer School, University of Western Australia (December 2002)

III. GRADUATE AND POST-DOCTORAL

Post-Doctoral Fellowship, April 2007 – Dec 2011

Population and Public Health

Department of Community Health Sciences, Cumming School of Medicine,

University of Calgary, Calgary, Alberta, Canada

Master of Science (Sport Science), 2001-2003

School of Exercise, Biomedical and Sport Science, Edith Cowan University, Western Australia Thesis title: A comparison between conventional and holistic exercise interventions on physiological function in the elderly

III. AWARDS AND DISTINCTIONS (13)

Nominee for the Cumming School of Medicine Cochrane Distinguished Achievement Award for Research (top 5% of Faculty), 2015-2017

Nominee for the Cumming School of Medicine Cochrane Distinguished Achievement Award for Research (top 5% of Faculty), 2013-2015

O'Brien Institute Emerging Research Leader Award, July 2015 (\$2000)

The O'Brien Institute for Public Health, University of Calgary, Calgary, Alberta, Canada

Top 40 under 40 Research Award, Nov 2014

Avenue Magazine Calgary

New Investigator Salary Award, Sept 2013 – Aug 2018 (\$300,000)

Canadian Institutes of Health Research

URGC Travel Grant, June 11-14, 2012 (\$1200)

(File Ref 1023520). Creating and Sustaining Healthy Environments. CPHA Conference, Edmonton

Earlier Career Researcher Award, June 2011

Best oral presentation at the 2011 International Society of Behavioural Nutrition and Physical Activity Annual Conference, Melbourne, Australia (15-18 June 2011)

Bisby Fellowship Award, Aug 2009- July 2011 (\$5000)

Canadian Institutes of Health, Awarded to the highest ranking candidate within each fellowship committee

Postdoctoral Fellowship Award, April 2009 – March 2011 (\$90,000)

Canadian Institutes of Health Research

Finalist for funded projects, Aug 2008

Healthway Award for demonstrating excellence in health promotion, Western Australian Health Promotion Foundation

Postdoctoral Fellowship, Dec 2007 – Nov 2009 (\$78,000)

Alberta Heritage Foundation for Medical Research

Outstanding Postgraduate Research Student Award, Nov 2007

Public Health Association of Australia

PhD Completion Scholarship, Oct-Dec 2006 (\$19,616/year)

Pro-Vice Chancellor (Research and Training), University of Western Australia

Graduate Research Student Travel Award, May 2006 (\$1520)

University of Western Australia

Research Scholarship, Oct 2002 – Sep 2005 (\$81,400/3 years)

Healthway Health Promotion to undertake PhD, Western Australian Health Promotion Foundation,

IV. ACADEMIC APPOINTMENTS

I. CURRENT POSITIONS AND AFFILIATIONS

Associate Professor, (Primary Appointment), July 2016-present

Department of Community Health Sciences Cumming School of Medicine, University of Calgary

Assistant Professor, (Primary Appointment), February 2012-June 2016

Department of Community Health Sciences Cumming School of Medicine, University of Calgary

Adjunct Associate Professor, July 2014-present

Faculty of Environmental Design (EVDS), University of Calgary

II. PREVIOUS ACADEMIC AND RESEARCH POSITIONS

Adjunct Assistant Professor, Mar 2010 - Jan 2012

Department of Community Health Sciences Cumming School of Medicine, University of Calgary

Adjunct Senior Research Fellow, May 2010-June 2016

Centre for the Built Environment and Health, School of Population Health, University of Western Australia

AHFMR/CIHR Research Fellow, April 2007-Dec 2011

Population Health Intervention Research Centre

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary

Instructor for Health and Society 408 & Medical Science 508 (honours), Sep 2007-Dec 2011

Bachelor of Health Sciences program,

Cumming School of Medicine, University of Calgary

Associate Lecturer in Foundations of Clinical Practice, Feb 2005-2006

School of Population Health, University of Western Australia

Research Officer, June 2002-May 2004

Premier's Physical Activity Taskforce, Department of Premier and Cabinet, Western Australian Government

Research Assistant, April 2002-March 2003

School of Population Health, University of Western Australia

Research Assistant/Coordinator, March 2001-July 2002

School of Biomedical and Sport Sciences, Edith Cowan University, Western Australia

Tutor in Anatomy and Physiology, March 2002-June 2002

School of Biomedical and Sport Sciences, Edith Cowan University, Western Australia

Fitness Instructor, March-Nov 2002

Melville Aquatic Fitness Centre, Western Australia

Fitness Instructor, June 1998-April 2002

Edith Cowan University Sport and Fitness Centre, Western Australia

V. EDUCATIONAL ACTIVITIES

I. UNDERGRADUATE EDUCATION

COURSE COORDINATOR (3)

MDSC 407 | Statistics & Research Design in Health Sciences (winter semester),

Bachelor of Health Sciences, Cumming School of Medicine

University of Calgary, Calgary, Alberta, Canada

Time class contact: 27 hrs /preparation: 135 hrs / marking: 7 hrs (169 hrs)

2013-2014

HSOC 408 | Health Research Methods & Fieldwork Research Practicum (full year course),

Bachelor of Health Sciences, Cumming School of Medicine

University of Calgary, Calgary, Alberta, Canada

Time: class contact: 52hrs/ preparation: 20 hrs/ fieldwork preparation: 25 hrs/ marking: 20 hrs/

Non-class contact time: 15 hrs. Course co-ordinators: 132 hrs

2013-present: Drs. Gavin McCormack and Bonnie Lashewicz

2011-2013: Drs. Gavin McCormack and Ann Casebeer

2007-2010: Drs. Jennifer Hatfield, Ann Casebeer, and Gavin McCormack

MDSC 528 Independent Studies Course "Environments and Health" (semester or year course),

Cumming School of Medicine, University of Calgary (2 hrs/wk)

Students: 2 since 2011

Role: coordinator/supervisor

INSTRUCTOR (2)

IMED3311 | Foundations of Clinical Practice Part 1 (half-year course) Dentistry & HS

University of Western Australia

2005-2007: Course co-ordinator: Dr. Helen Street

IMED3312 | Foundations of Clinical Practice Part 2 (half-year course) Dentistry & HS

University of Western Australia

2005-2007: Course coordinator: Dr. Helen Street

PRECEPTOR (1)

MDSC 508 | Honours Thesis and Research Communication

BHSc Honours 4th year (full year course), Medical Sciences, Dept of Community Health Sciences, Cumming School of Medicine, University of Calgary, Calgary, Alberta, Canada Time: class contact: 32hrs /preparation: 6 hrs/marking: 6 hrs (44 hrs) 2008-2012: Course co-ordinator: Dr. Cairine Logan

TEACHING ASSISTANT (2)

750.205/PUBH2205: Health Research Design, (half-year course)

School of Population Health, University of Western Australia 2005-2007: Course coordinator: Dr. Gina Ambrosini

EBH1101 | Human Anatomy (half-year course)

School of Biomedical and Sport Sciences, Edith Cowan University, Western Australia 2003: Course Coordinator: Dr Fiona Naumman

SUPER VISOR - UNDER GRADUATE STUDENTS (26)

- 1. Liam Turley, SAIT student, 17 July-current Southern Alberta Institute of Technology course practicum in Geographical Information Systems Award: Supervisor's Stipend, (\$17,125), 2017
- 2. **Angeli Aguinaldo**, BHSc Honours Dissertation, Sep 2016 Apr 2017 Project: *Patterns of recreational physical activities in an Albertan population*
- 3. **Steeven Singh Toor,** BHSc, Honours Dissertation, Sep 2016 Apr 2017 Project: *Neighbourhood urban form and weight status in Canadian adults*
- 4. **Steeven Singh Toor,** BHSc, OIPH Summer Research, May 2016—Aug 2016
 Project: Neighbourhood walkability and the Theory of Planned Behaviour in relation to physical activity
- 5. Steeven Singh Toor, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2015-Apr 2016 Project: A cross-sectional study of the association between the built environment and social cognitions to being physically active in Canadian adults.
- 6. **Rhianne Fiolka**, BHSc, MDSC508, Honours Thesis, Sep 2015-Apr 2016 Project: Associations between park quality and physical activity in adults.
- 7. **Erika Friebe**, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2014-Apr 2015 Project: *The relationship between built environment and vigorous intensity quality activity in adults*
- 8. **Jagdeep Virk**, BHSc, MDSC508, Honours Thesis, Sep 2014-Apr 2015 Project: *The association between driving behaviour and weight status among men and women.*
- 9. **Rhianne Fiolka**, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2014-Apr 2015 Project: *The relationship between neighbourhood socio-economic status and quality of parks*.

- **10. Aaron Lucko**, BHSc, MDSC508, Honours Thesis, Sep 2014-Apr 2015 Project: *The impact of a school closure on anxiety and depression in elementary school students.*
- 11. **Jagdeep Virk**, BHSc, AI-HS Summer Research May 2014—Aug 2014
 Project: Associations between neighbourhood-level socioeconomic status, walkability, and commuting to work.
 Award: AIHS (\$5,600), 2014
- 12. Rhianne Fiolka, BHSc, AI-HS Summer Research, May 2014—Aug 2014

 Project: Reliability and validity of using Google Street View to audit park environments.

Award: AIHS (\$5,600), 2014

- **13. Jagdeep Virk**, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2013–Apr 2014 Project: Associations between neighbourhood-level socioeconomic status, walkability, and commuting to work.
- **14. Aaron Lucko,** BHSc, HSOC408, Health Sciences Student Practicum, Sep 2013–Apr 2014 Project: Relationship between neighbourhood walkability and neighbourhood perceptions
- **15. Cynthia Mardinger**, BHSc, MDSC508, Honours Thesis, Sep 2013–Apr 2014 Project: *The relationship between neighbourhood environments and sedentary behaviour in adults.*
- **16. Jagdeep Virk**, BHSc Student, Summer Research, May 2013–Aug 2013
 Project: A systematized literature review on the relationship between driving and weight status
- 17. Elizabeth Jack, BHSc, MDSC508, Honours Thesis, Sep 2012–Apr 2013

 Project: The interrelationships between the perceived and objectively-assessed built environment and physical activity behaviour among adults
- **18. Miles Aronson**, BHSc, HSOC528 Independent Studies course, Jan 2012–Apr 2012 Project: *A systematized review of virtual audit tools for assessing neighbourhood walkability.*
- **19. Boris Karn**, BHSc, HSOC528 Independent Studies course, Sep 2011–Apr 2012 Project: A systematized review of the association between neighbourhood walkability and physical activity.
- 20. Fahd Mirza, BHSc, MDSC508, Honours Thesis, Sep 2011–Apr 2012
 Project: Associations between the micro-level built environmental features and neighbourhood-based transportation and recreational walking among adults.
- **21. Lindsay Burton**, BHSc, Health Sciences Student Practicum, Sep 2010–Aug 2011 Project: *Influence of dog characteristics on dog-walking among Calgarians*.
- **22. Samuel Chard**, BHSc, MDSC508, Honours Thesis, Sep 2010–Apr 2011 Project: *A novel method for assessing neighbourhood walkability*.
- 23. Mellissa Gyrus, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2010-Apr 2011 Project: A review of the influence of season and weather on patterns of physical activity among children and adolescents.
- **24. Samuel Chard**, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2009–Apr 2010 Project: *The effectiveness of stair prompts for promoting stair climbing.*

- **25. Jeffrey Barron**, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2009-Apr 2010 Project: *Systematic review of the effectiveness of stair prompts for promoting stair climbing.*
- **26. Kenda Swanson**, BHSc, MDSC508, Honours Thesis, Sep 2009-Apr 2010 Project: The relationship between driving behaviour, physical activity participation, and overweight and obesity among Calgarian adults.
- 27. Christopher Powell, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2008-Apr 2009
 Project: The test-retest reliability of the Abbreviated Neighbourhood Walkability Scale (ANEWS) in a Canadian population.

CO-SUPERVISOR - UNDERGRADUATE STUDENTS (4)

- 1. **Lindsay Burton**, BHSc, MDSC508 Honours Thesis, Sep 2011–Apr 2012 Project: *A case-study of physical activity behaviour in Calgary parks*.
- 2. **Danica Hignell**, BHSc, MDSC508 Honours Thesis, Sep 2009-Apr 2010 Project: *The association of park environments and physical activity: Examining the value of qualitative research.*
- 3. Karen Villanueva, BSc Honours Thesis, Jan 2007-Dec 2007
 School of Population Health, U of Western Australia
 Project: The impact of active transport on physical activity levels of University of Western Australia staff.
- 4. Thuy Thi Cam Le, BSc Honours Thesis, Jan 2004-Dec 2004 School of Population Health, U of Western Australia Project: Individual, social environmental and physical environmental factors that influence the physical activity levels of different socioeconomic groups.

EXAMINER (THESES - ORAL/WRITTEN) (10)

- 1. **Melanie Varkey**, BHSc MDSC 508 Oral Exam, 7 April 2017
- 2. **Dae Kim**, BHSc MDSC 508 Oral Exam, 7 April 2017
- 3. **Demetra Yannitsos,** BHSc HSOC Honours Thesis Exam, 1 April 2016
- 4. **Ravneet Sran**, BHSc HSOC Honours Thesis Exam, 1 April 2016
- 5. **Danielle Tougas**, BHSc MDSC 508 Oral Exam, 27 Mar 2015
- 6. **Kevin Lien**, BHSc MDSC 508 Oral Exam, 27 Mar 2015
- 7. **Kyla Brown**, BHSc MDSC 508 Oral Exam, 27 Mar 2015
- 8. **Kaela Schill**, BHSc MDSC 508 Oral Exam, 12 Apr 2014
- 9. Tram Pham, BHSc MDSC 508 Oral Exam, 12 Apr 2014

- 10. Joshua Nicholas, BHSc MDSC 508 Oral Exam, 12 Apr 2013
- 11. Jacqueline Williamson, BHSc MDSC 508 Oral Exam, 12 Apr 2013
- 12. Caroline Beck, BHSc MDSC 508 Oral Exam, 13 April 2012

II. GRADUATE EDUCATION

COORDINATOR/SUPERVISOR (1)

783.B08 Environmental Design

Independent Research Studies Course "Community Health and Design" (year course), Faculty of Environmental Design, University of Calgary (1 hr/wk) Students: 1 since 2012

INVITED LECTURER (1)

MDCH 740 Advanced Epidemiology, Topic: Effect Modification

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary, Calgary, Alberta, Canada (3 hours, 20 students) 17 March 2015

PRIMARY SUPER VISOR - MASTER'S DEGREE STUDENTS (6)

1. Anna Consoli, MSc, Population Health, Sep 2017-current

Project: Sociodemographic and neighbourhood characteristics associated with initiation of, compliance, and adherence to a pedometer-based physical activity interventions.

Awards

Supervisor's Stipend, (\$6,700), September 1, 2017 Queen Elizabeth II Graduate (Master's) Scholarship, \$10800, September 1, 2017

2. **Ryan Lukic**, MSc, Population Health, Sep 2017-current

Project:

Award: Supervisor's Stipend, (\$10,000), 2017

3. Levi Frehlich, MSc, Population Health, Sep 2015-current

Project: Development and assessment of a neighbourhood-based physical activity questionnaire. **Awards**

- iwaras
- Supervisor's Stipend, (\$6,000), 2018
- Medical Travel Fund (MTF) Award (\$1,000), 2018
- Faculty of Graduate Studies Travel Award (\$750), 2017
- Supervisor's Stipend, (\$12,000), 2017
- Cumming School of Medicine Research Enhancement Program (\$4,300), 2017
- CIHR Canada Graduate Scholarships and Queen Elizabeth II Master's (\$17,500), 2016

Presentations:

- 1. Frehlich L. (2017). (INVITED) The built environment and physical activity. W21C Journal Club, Calgary, Canada, September 14.
- 2. Frehlich L. (2016). Population public health: A graduate student perspective. Community Health Sciences Student Executive (CHSSE) Seminar, Calgary, Canada, September 30.

4. **Brenlea Farkas**, MSc, Population Health, Sep 2015-current

Project: The influence of the neighbourhood built environment on physical activity and weight status in adults.

Awards

- Queen Elizabeth II Graduate Scholarship; Government of Alberta, 2017 (\$10,800)
- Alberta Graduate Student Scholarship; Government of Alberta, 2016 (\$3000)
- Faculty of Graduate Studies Travel Award; University of Calgary, 2016 (\$750)
- Faculty of Graduate Studies Student Support; University of Calgary, 2016 (\$1500)
- Graduate Student's Association Bursary; University of Calgary, 2016 (\$1000)

5. Grace Salvo, MSc, Population Health, Sep 2015-current

Project: Barriers and motivators for living physically active lifestyles among adults of differing weight status.

6. **Kenda Swanson**, MSc, Population Health, Sep 2013–Dec 2016

Project: Longitudinal changes inn social networks and obesity-risk behaviours in children.

Award: CIHR Masters Scholarship, (\$15,000), 2014

Award: CIHR-ICS Travel, (\$1,500), 2016 Award: Supervisor's Stipend, (\$15,000), 2015

7. Maria McInerney, MSc, Population Health, Sep 2013–Dec 2015

Project: Associations between the neighbourhood socioeconomic and built environment and diet quality in adults.

Awards: CIHR Masters Scholarship, (\$17,500), 2014

Award: Supervisor's Stipend, (\$15,000), 2014

Award: FGS Scholarship, 2014

8. Keri Jo Sawka, MSc, Population Health, Jan 2012–May 2014

Project: The relationship between peer social networks and obesity-risk behaviours among elementary school children.

Award: QEII - (\$10,000), 2013

Award: Supervisor's Stipend, (\$10,000), 2013

CO-SUPER VISOR - MASTER'S DEGREE STUDENTS (2)

1. Ann Toohey, MSc, Population Health, Sep 2010–Apr 2012

Project: Sense of community, dog ownership, and health.

(Supervisor: Melanie Rock)

2. Prahb Lail, MSc, Population and Public Health, Sep 2009–June 2015

Project: The Calgary neighbourhood and physical activity study.

(Supervisor: Melanie Rock)

SUPER VISORY COMMITTEE MEMBER - MASTER'S DEGREE STUDENTS (2)

1. Tona Pitt, MSc, Population/Public Health, Jan 2017 - present

Project: A New Approach for Determining the Cause of Motor Vehicle Related Paediatric Bicycling Injuries (Supervisor: Brent Hagel)

2. Nicole Ruest, MSc, Epidemiology, Sep 2010–Jan 2012

Project: Environmental determinants of cycling injuries.

(Supervisor: Brent Hagel)

EXAMINER - MASTER'S DEGREE STUDENTS (1)

Jasmine Mian, MSc Thesis, 16 Sept 2015 Department of Psychology, University of Calgary

SUPER VISOR - PhD STUDENTS (2)

Chelsea Christie, PhD, Sep 2017-current

Project:

Award: CSM \$22,000 and Supervisor's \$8000, 2017

Joyce Tang, PhD, Sep 2012–Apr 2013

Faculty of Environmental Design, EVDS 783 Directed Studies course

Project: The relationship between park interventions and their influence on physical activity behaviour.

EXAMINER - PhD STUDENTS (2)

Marni Armstrong, PhD Thesis, 09 Jan 2015

Department of Cardiovascular and Respiratory Sciences, Cumming School of Medicine, University of Calgary

Rizwan Shahid, PhD Thesis, 17 Mar 2014

Department of Geography, University of Calgary

SUPERVISOR - RESEARCH STAFF (6)

1. **Ryan Lukic,** Research Assistant (RPT), Jan 2017-Aug 2017
Project: makeCalgary Network - Urban Form & Health: A Scoping Review

2. **Helen Pethrick,** Research Assistant (causal), Oct 2016-Apr 2017

Project: Pathways to weight: The influence of neighbourhood environments on the weight status of adults

3. **Rhianne Fiolka,** Research Assistant (part-time), May 2016-July 2017

Project: UWALK and built environment study

Volunteer Service: As a Calgary Foundation Volunteer, organized and led a Jane's Walk in Calgary on 7 May 2017 (http://calgaryfoundation.org/initiatives/jane-s-walk--2)

4. **Rosemary Perry,** Research Coordinator (full-time), May 2015-Aug 2017

Project: UWALK and built environment study

- 5. **Anita Blackstaffe,** Research Associate (part-time), Dec 2015-Dec 2017 Project: Pathways to weight: The influence of neighbourhood environments on the weight status of adults
- 6. **Ally Gordey**, Research Assistant (causal), July 2013-July 2015

 Project: Pathways to weight: The influence of neighbourhood environments on the weight status of adults

VI. ADMINISTRATIVE RESPONSIBILITIES

I. DEPARTMENTAL-LEVEL (6)

Member, Graduate Education Committee, 2016-2018

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary

Represented the Population and Public Health specialization

Chair, Population and Public Health Specialization, 2016-2018

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary

Member, Population and Public Health Specialization, July 2012-2016

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary

Member, MSc & PhD Applications Review Committee, Jan 2012/2013

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary

Member, BHSc Undergraduate Applications Review Committee, Jan 2012/2013

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary

Chair, BHSc Honours Exams Committee, Jan 2012

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary

II. FACULTY-LEVEL (3)

Member, O'Brien Awards Adjudication Committee, May 2017

O'Brien Institute for Public Health, Cumming School of Medicine, University of Calgary

Member, O'Brien Institute's Trainee Funding Committee, May 2015, Nov 2016, Nov 2016 Review of Postdoctoral Scholar Applications for funding

Cumming School of Medicine, University of Calgary

Co-Chair, O'Brien Institute Events and Seminars Working Group, April 2015 – April 2017 O'Brien Institute for Public Health, Cumming School of Medicine, University of Calgary

Member, Internal Peer Review Committee, Sep 2013

Institute for Public Health, Cumming School of Medicine, University of Calgary

III. UNIVERSITY-LEVEL (12)

Member, Banting Scholarship Adjudication Committee, May 2017

Canadian Institutes for Health Research

Member, Planning Committee, May 2014 – May 2015

"Building a Healthy Living Lab", initiated by the Canadian Academy for Healthier Generations

Member, Planning Committee, MakeCalgary Healthy Symposium, 11 Apr 2014

Faculty of environmental Design (EVDS), University of Calgary

Member, Planning Committee, MakeCalgary Talk: Flood Symposium, 18 Oct 2013

Faculty of environmental Design (EVDS), University of Calgary

Member, Postdoctoral Fellowship Recruitment Initiative Review Committee, Nov 2012

Cumming School of Medicine, University of Calgary (VPR Office)

Strategic Research Adviser, 2012-2015

Centre for Excellence in Intervention and Prevention Science, Victoria Health Department

Member, Health and Society Program Steering Committee, 2012-2015

Cumming School of Medicine, University of Calgary

Member, Population Health and Equity Sub-Group, Mar 2011 - present

Institute for Public Health, Cumming School of Medicine, University of Calgary

Member of the Conjoint Scientific Research Committee, May-Dec 2007

Centre for Advancement of Health, University of Calgary/Calgary Health Region ()

Member of the Evaluation and Monitoring Working Group, Feb 2004-Aug 2006

Premiers Physical Activity Taskforce, Western Australian Government, Western Australia

Vice-President of the Population Health Postgraduate Society, Feb 2005-Nov 2005

School of Population Health, University of Western Australia

Secretary of the Population Health Postgraduate Society, May 2004-Jan 2005

School of Population Health, University of Western Australia

Committee Member, 9-10th December 2005

The National Consensus Workshop on Measuring and Monitoring Physical Activity in Children and Young People in Canberra, ACT, Australia held by the National Public Health Partnership.

IV. PROVINCIAL-LEVEL (3)

Conference Planning Committee Member, 2017-2018

Active Living Research Conference (Banff, Alberta, Canada),

Planning Committee Member, Nov 2013

Building Communities that Create Health, Calgary Regional Session, Office of the Chief Medical Officer, Alberta Health & Wellness

Committee Member, Mar-Dec 2012

Built Environment Health Promotion Strategy Indicators (BEHPSIC), Alberta Health Services.

v. REGIONAL-LEVEL(3)

Member, Research Evaluation & Advisory Board (REAB), July 2013 – Dec 2015

U-WALK, Edmonton, The Alberta walking project (PI: Dr. Kerry Mummery, University of Alberta)

Committee Member-at-large, Sep 2011- Aug 2013

Alberta Public Health Association

Committee Member & Facilitator, 29 Jan 2015

Ever Active Schools, Pre-conference workshop, Kanaskis, AB,

VI. NATIONAL/INTERNATIONAL-LEVEL (3)

Conference Planning Executive Program Committee Member, June 2017- present

2018 Active Living Research Conference, 11-14 Feb 2018, Banff, Alberta

Board of Directors and Vice-President, Jan-Oct 2017

Professional Association for Transport and Health

International Collaborator, 2013-2016

NHMRC Centre for Research Excellence in Healthy, Liveable and Equitable Communities, McCaughey VicHealth Centre for Community Wellbeing, Melbourne School of Population and Global Health, The University of Melbourne

Program and Scientific Committee Co-Chair, May 2016 – Dec 2017

18th International Walk21 Conference in Calgary hosted by the University of Calgary and City of Calgary

VII. PROFESSIONAL ACTIVITIES

I. MEMBERSHIPS IN PROFESSIONAL AND LEARNED SOCIETIES (4)

- Sports Medicine, Australia (Jan 2016-)
- Institute for Public Health / O'Brien Institute for Public Health, Calgary (2011-)
- International Society for Physical Activity and Health (2012-)
- International Society of Behavioral Nutrition and Physical Activity (2006-)

II. PROFESSIONAL SERVICE

EXTERNAL PEER REVIEW FOR RESEARCH GRANTS AND PERSONNEL AWARDS (1)

CIHR College of Reviewers, Sept 2017 - present

Invited Member, Canadian Institutes of Health Research *GRANT REVIEWS (7)*

Research Grant, 2017

Invited Participant

Hong Kong Government Health and Health Services Research Fund

CIHR Stage 1 of 2015 Foundation Scheme and Stage 1 of 2016 Project Scheme competitions (9)

Member, Peer Review Panel, Canadian Institutes of Health Research

CIHR (PH1/PH2) – Open Operating Grant Applications, 2014-2015

Member, Peer Review Committee, Canadian Institutes of Health Research (9)

Health and Medical Research Fund Grant, 2014

Invited Participant, Government of Hong Kong Special Administrative Region (HKSAR)

Wellcome Trust Project Grant, 2010

Invited Participant, United Kingdom

Health, Welfare, and Food Bureau, 2009

Invited Participant, Government of Hong Kong

Research Grant, 2006

Invited Participant

Hong Kong Government Health and Health Services Research Fund

Project Grant, 2006

Invited Participant, National Heart Foundation (New Zealand)

REVIEWS OF APPLICATIONS FOR SCHOLARSHIPS AND FELLOWSHIPS (1)

Member, Peer Review Committee, 2014-2016

(PH1/PH2) - PhD Applications, Canadian Institutes of Health Research

MANUSCRIPT REVIEWS (INVITED) (18)

- 1. British Medical Journal (2015)
- 2. American Journal of Health Promotion (2013)
- 3. American Journal of Preventive Medicine (2007, 2010)
- 4. BMC Public Health (2013)
- 5. Canadian Journal of Public Health (2010, 2012, 2013, 2014)
- 6. Health & Place (2009, 2010, 2011, 2013)
- 7. Intl. J. Behavioral Nutrition & Physical Activity (2007, 2008)
- 8. Intl. J. Sustainable Transportation (2012)
- 9. Intl J. Urban & Regional Research (2009)
- 10. Journal of Epidemiology & Community Health (2007)
- 11. Journal of Physical Activity & Aging (2007)
- 12. Journal of Physical Activity & Health (2008, 2009, 2010)
- 13. Journal of Sport & Exercise Psychology (2008)
- 14. Journal of Transport and Land Use (2013)
- 15. Obesity (2007)
- 16. Preventive Medicine (2009, 2015)
- 17. Research Quarterly for Sports & Exercise (2010)

EDITORIAL ROLES FOR ACADEMIC JOURNALS (3)

Associate Scientific Editor, July 2012-present

Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice, Public Health Agency of Canada

Editorial Advisor, Aug 2011-2014

Biomedical Central (BMC) Public Health

Associate Editor, Aug 2010-July 2011

Biomedical Central (BMC) Public Health

RESEARCH SERVICE WITH GOVERNMENT AGENCIES (3)

Data analysis and writing of the report, March-June 2008

"Physical activity levels of Western Australians 2006. Results from the adult physical activity survey and pedometer study" for the Premiers Physical Activity Taskforce, Western Australian Government, (Amount: \$3000)

Data analysis and writing of the report, 2008

"Children and adolescent physical activity and nutrition survey 2008 (CAPANS) report" for the Premiers Physical Activity Taskforce, Western Australian Government (current), (Amount: \$1900)

Data analysis and writing of the report, Feb-June, 2006

"Physical activity levels of Western Australians 2005. Results from the adult physical activity survey and pedometer study" for the Premiers Physical Activity Taskforce, Western Australian Government, (Amount: \$3025)

VISITING SCHOLARS HOSTED (1)

Jasper Schipperijn, PhD, 20-21 October 2016

Associate Professor, Research Unit for Active Living,

Department of Sport Science and Clinical Biomechanics, University of Southern Denmark.

"Use of GPS, accelerometer and GIS to study relationships between health behavior and environment"

- Oct 20, 2016: All day working sessions with Research Project student and myself
- Oct 21, 201: A 3-hour Workshop attended by 25 researchers and students. (8:30-11:30)
- Oct 21, 2016: Weekly noon hour Seminar Rounds presentation (12:00-13:00)

Funding supported by OIPH Catalyst Grant, University of Calgary

VIII. RESEARCH SUPPORT (23)

I. AWARDS AS PRINCIPAL INVESTIGATOR

- 1. Neighbourhood Design and Physical Activity: Generating Evidence to Inform Healthy Public Policies
 - Canadian Institutes of Health Research Foundations Scheme
 - Duration: 5 years (July 2017-June 2022)

- **\$964,309**
- McCormack G (PI)
- 2. Temporal relations between neighbourhood walkability and walking for different purposes in Canadian adults: A longitudinal residential relocation study (NO Award 15 Mar 2017)
 - Canadian Institutes of Health Research Project Scheme Grant
 - Ranked 1st among 97
 - Duration: 3.5 years (April 2017-August 2020)
 - **\$200,000**
 - McCormack G (PI)
 - Co-Applicants: Nettel-Aguirre A, Friedenreich C, Morrow G, Vena Jennifer, Uribe F, Martinson R, Matsalla G, Chapman J
- 3. Urban Form & Health: A Canadian Perspective
 - Public Health Agency of Canada (PHAC) makeCalgary Network (Project Support)
 - Duration: 4 months (March-June 2017)
 - **\$9216** (top-up funds)
 - McCormack G (PI)
 - Co-Applicants: Chapman J, Goopy S, Cabaj J, Tang J, Fabreau G, Martinson R, Morrow G, McLeod L, Keough N, Lee C, Orpana H.
- 4. Urban Form & Health: A Canadian Perspective
 - makeCalgary Network (Project Support)
 - Duration: 4 years (April 2015 Mar 2019)
 - **\$20,000**
 - McCormack G (PI)
 - Co-Applicants: Chapman J, Goopy S, Cabaj J, Tang J, Fabreau G, Martinson R, Morrow G, McLeod L, Keough N, Lee C, Orpana H.
- 5. Built environment and objectively-monitored physical activity among Canadian adults
 - Cumming School of Medicine Research Enhancement Program, University of Calgary
 - Duration: 1 year (Jan 2017-Dec 2017)
 - **\$4,3**00
 - McCormack G (PI)
- 6. Development and Assessment of a Neighbourhood-Based Physical Activity Questionnaire
 - O'Brien Institute's Catalyst Grant
 - Duration: 1 year (2015-2017)
 - **\$7,099**
 - McCormack G (PI)
- 7. The role of the built environment in determining the effectiveness of a pedometer-based physical activity intervention
 - Canadian Institutes of Health Research, Open Operating Grant Competition,
 - Duration: 4 years (2016-2019)
 - **\$192,176**
 - McCormack G (PI)
 - Co-Applicants: McHugh TL, Mummery K, Nettel-Aguirre A, Sandalack B, Spence J.

- 8. Development and assessment of a neighbourhood-based physical activity questionnaire
 - University Research Grants Committee (URGC) Seed Grant, University of Calgary
 - Duration: 1 year (2015-2016)
 - **\$14,999**
 - McCormack G (PI)
- 9. Peer social networks and their influence on sedentary leisure-time, diet, and eating behaviour of children and adolescents
 - Alberta Centre for Child, Family and Community Research (Seed Grant Competition
 - Duration: 2 years (2013-2015)
 - **\$9,510**
 - McCormack G (PI), Nettel-Aguirre A, <u>Sawka KJ</u>, <u>Swanson K</u>, Johnston C, Bandali F.
- 10. Pathways to weight: The influence of neighbourhood environments on the weight status of adults
 - Canadian Institutes of Health Research, Open Operating Grant Competition
 - Duration: 4 years (2013-2017)
 - **\$269,808**
 - McCormack G (PI), Csizmadi I, Friedenreich C, McLaren L, Nettel-Aguirre A, Potestio M., Sandalack, B.
- 11. Novel insights into how health is generated in urban settings: A 'natural experiment' study of off-leash areas
 - Canadian Institutes of Health Research, Natural Experiment Competition
 - Duration: 3 years (2011-2014)
 - **\$197,783**
 - Rock M, McCormack G (Co-PIs), Massaolo A, Degeling C, Greenwood-Lee J, MacLaren L, Adams C.
- 12. Health Impact of an Unexpected School Closure
 - Canadian Institutes of Health Research, Natural Experiment Competition
 - Duration: 3 years (2010-2013)
 - **\$197,384**
 - Nettel-Aguirre A, McCormack G (Co-PIs), Hawe P, Lupien S.
- 13. Physical Activity Taskforce adult physical activity survey 2005
 - Healthyway Health Promotion Project Grant, Western Australia
 - Duration: 1 year (2005-2006)
 - **\$22,000**
 - McCormack G (PI), Jalleh G, Summerfield P, Riatti J.

II. AWARDS AS CO-INVESTIGATOR OR COLLABORATOR

- 1. Mapping urban healthscapes: Sharing knowledge and inspiring new ways of knowing through interactive visual mapping.
 - LOI Mellon Grant (2017) under review.
 - **\$40,000**

- Goopy S, (PI), Chowdhury TT, Kassan A, Grantham O'Brien M, McCormack G, Chapman J, Charania I, Ferreira C.
- 2. Pre-submission grant application to the Calgary Centre for Clinical Research (CCCR)
 - Calgary Centre for Clinical Research (CCCR), University of Calgary Cumming School of Medicine
 - Olstad D (PI) McCormack G., McLaren L., Saboji T., Minaker L., Downs S., Ball K., Nykiforuk C., Black J.
- 3. Does the BC Farmers' Market Nutrition Coupon Program improve the dietary behaviours and psychosocial well-being of low-income adults?
 - Application submitted Sept 2017 under review (results expected Jan 2018)
 - Canadian Institutes of Health Research Project Grant
 - Olstad D (PI) Ball K., Saboji T., McLaren L., McCormack G., Downs S., Fournier B., Black J., Nykiforuk C., Minaker L.
- 4. Getting to precision in public health: Leveraging nationally representative dietary surveillance data to match socioeconomically disadvantaged populations with targeted chronic disease prevention
 - Application submitted Sept 2017 under review (results expected Jan 2018)
 - Canadian Institutes of Health Research Project Grant
 - Olstad D (PI), Saboji T., McCormack G., Faught E., Nykiforuk C., Robson P., Campbell NRC., De Koning L., Cooke M., Minaker L.
- 5. The Built Environment and Active Transportation Safety in Children and Youth

Canadian Institutes of Health Research Project Scheme

Duration: 5 years (July 2016 – June 2021)

\$1,500,000 (\$387,022 per year)

Brent Hagel (PI), Belton K, Beno S, Dixon A, Doan Q, Emery C, Fuselli P, Howard A, McCormack G, Nettel-Aguirre A, Russel K, Stang A, Teschke K, Voaklander D, Warda L, Winters M.

6. Density is Destiny: determining the optimal densities to support livable and sustainable streets SSHRC Insight Grant

Duration 3 Years (2016-2019)

\$233,200

Co-PIs: Sandalack B and Alaniz-Uribe F

Co applicants, Doyle-Baker, McCormack, Lindquist - Collaborators

7. Beyond known barriers to walkability: A pilot study to explore the motivation and desirability of walking for health among South Asian populations

makecalgary Network (Project Support)

Duration: 4 years (April 2015 – Mar 2019)

\$20,000

Goopy S (PI)

Co-Applicants: McCormack G, Chowdhury TT, Kassan A, O'Brien MG, Chapman J.

8. Calgary Children, Physical Activity, and the Playground Built Environment makeCalgary Network (Project Support)

Duration: 4 years (April 2015 – Mar 2019)

\$20,000

McDonough M (PI)

Co-Applicants: Bridel W, Emery C, McCormack G, Fox K, Brunton L, Hagel B, Zwicker J, Heather C, Guimond JK, Yardley L

9. makeCalgary: from partnership to platform for innovation.

Smart Cities, Human Dynamics Theme, Office for the Vice-President Research, University of Calgary

Duration: 1 year (July 2016 – June 2017)

\$150,000

Ghali, W (PI), Bharwani A, Fabreau G Hagel B, Musto R, Poulin M, Rock M, Sharma N, Tang K, Sargious P, McCormack G, Saah R, Cabaj J, Hatfield J

10. HealthyHoods: a better life in cities

Smart Cities, Human Dynamics Theme, Office for the Vice-President Research, University of Calgary

Duration: 1 year (July 2016 – June 2017)

\$75,000

Sandalack B (Co-PI), Doyle-Baker P(Co-PI), Alaniz Uribe F(Co-PI), Galpern P, McCormack G

11. Whole-Of-Community for Primary and Tertiary Cancer Prevention

Alberta Innovates Health Solutions, Cancer Prevention Research Opportunity

Duration: 6 months (2015)

\$50,000

Mummery K, Courneya K, Jennings C, Berry T, McCormack G, McHugh T-L, Carson V, Loitz C, Duncan M, Vallance J, Vandelanotte C, Culos-Reed N, Jones J, Frank L, Johnston N.

12. The Built Environment and Active Transportation Safety in Children and Youth

Canadian Institutes of Health Environments and Health: Intersectoral Prevention Research Team Grant

Duration: 1 year (Feb 2016 – Jan 2017)

\$49,973

Hagel B (PI), Belton K, Buliung R, Cloutier M, Emery C, Kennedy J, Ma T, MacArthur C, MacPherson A, McGowan J, McCormack G, Nettel-Aguirre A, Owens L, Pike I, Rowe B, Torres Michel J, Voaklander D, Winters M.

13. Evaluating the effectiveness of neuromuscular training in decreasing the risk of sport and recreational injuries and improving healthy outcomes in junior high school students

Alberta Centre for Child, Family and Community Research Small Projects Grant

Duration: 2 years (2014-2016)

\$39,679

Emery C (PI), Hagel B, Doyle-Baker P, Richmond S, McCormack G, Nettel-Aguirre A, Verhagen E, McKay C, Marshal, D, Currie G, McKinlay M, Belton K, van den Berg C, Carnduff R, Romanow N, Romiti M.

14. Health impact assessment and the City of Calgary planning process

Urban Alliance Seed Grant Application, University of Calgary

Duration: 1 year (2014 – 2015)

\$14,375

Brown J (PI), Down D, McCormack G, Sandalack B, Morrow G, Sargious P.

15. Alberta Program in Youth Sport and Recreational Injury Prevention

Alberta Innovates Health Solutions – Collaborative Research and Innovation Program.

Duration: 5 years (2013-2018)

\$2,425,000

Emery CA, Hagel BE (Co-PIs), Meeuwisse WH, McCormack G, Rowe BH, Nettel-Aguirre A, Voaklander D, Finch C, Verhagen E, Macpherson A, Groff P, Goulet C, Kang J, McKay C, Richmond SA, Schneider K, Russell K, Doyle-Baker PK, Babul S, Marshall D, Currie GR, Ferber R.

16. Physical Activity Taskforce Survey of Western Australian Adults 2009

Western Australian Department of Sport and Recreation, Government of Western Australia Duration: 1 year (2009-2010).

\$149,950

Rosenberg M (PI), Martin K, Mills C, Braham R, McCormack G, Grove J.

17. Environmental determinants of cycling injuries

Alberta Centre for Child, Family, and Community Research Investigator Driven Small Grant Program Duration: 1 year (2010-2011)

\$39,994

Hagel B (PI), Row B, Embree T, Ruest N, McCormack G, Nettel-Aguirre A.

18. Western Australian Children and Adolescent Physical Activity and Nutrition Survey 2008
Western Australian Department of Sport and Recreation Tender, Government of Western Australia
Duration: 1 year (2008-2009)

Duration: 1 year (2008-200

\$546,908

Rosenberg M (PI), Miller M, Martin K., Giles-Corti B, Bull F, McCormack G, Magarey A, Devine A, Pratt S.

19. The impact of urban design on active transportation patterns in children

National Health and Medical Research Council (NHMRC) Project Grant, Australia

Duration: 3 years (2005-2008)

\$349,225

Giles-Corti B (PI), Van Neil K, Timperio A, Bulsara M, Pikora T, McCormack G.

20. The impact of urban design on active transportation patterns in children

Healthway Health Promotion Project Grant

Duration: 3 years (2005-2008 but not accepted)

\$330,000

Giles-Corti B (PI), Van Neil K, Timperio A, Pikora T, McCormack G, Bulsara M.

IX. INVITED ADDRESSES / PRESENTATIONS (20)

NATIONAL (2)

- 1. **McCormack GR**. Associations between neighbourhood food environment, neighbourhood socioeconomic status, and diet quality in adults. A methodological description. (Poster Presentation). New Investigator Meeting, Institute of Nutrition, Metabolism and Diabetes, CIHR, Oak Island, Nova Scotia, Jan 2015.
- 2. **McCormack GR.** Neighbourhoods and health: Urban form and physical activity. School of Health and Exercise Sciences, Faculty of Health and Social Development, University of British Columbia, Okanagan, Dec 2011.

PROVINCIAL (3)

- 1. **McCormack GR**. Neighbourhood built environment, socioeconomic status, and commuting behaviour in Calgary: An ecological study. WalkScore Research Network Meeting, Diabetes, Obesity, and Nutrition Strategic Clinical Network (University of Alberta, Edmonton), Dec 2014.
- 2. **McCormack GR.** The EcoEUFORIA project. The 2009 Canadian Public Health and Health Promotion Study Tour, Banff Centre, Banff, Alberta, March 2009.
- 3. **McCormack GR.** The built environment and health: links between neighbourhood walkability and walking. Plan It Calgary, City of Calgary Public Forum, Fort Calgary, Alberta, Canada, Feb 2009.

LOCAL (15)

- McCormack GR. Speaker (Panel Presentation). Community Health and Well-Being. Moderator: Christina Fuller, Sustainability Consultant at the City of Calgary, alumna. University of Calgary, 6 April 2017 http://go.ucalgary.ca/2017-03-09-Sustainability-Speaker-Series-4-4-Registration-Page.html
- 2. McCormack GR. Keynote Speaker. Upstream Interventions for Promoting Physical Activity. Prevention and Longevity Conference: Evidence Based Medicine for you and your patients. Red and White Club 1833 Crowchild Trail NW, Calgary, AB. 27 Jan 2017
- 3. **McCormack GR. Webinar: Healthy Neighbourhoods.** "What does it take to get people out of their houses and feeling comfortable walking around in their neighbourhoods? Can our communities influence our physical activity, health and overall well-being? MLB 330C, University of Calgary, 19 Jan 2017. (450 registrants)
- 4. **McCormack GR.** 2016. A scoping literature review on relations between urban form and health: A Canadian perspective. makeCalgary Symposium, (Moderator: Bill Ghali, Scientific Director, O'Brien Institute) Theatre Three, Health Sciences Centre (HSC), University of Calgary. November 1, 9am to 1:30pm
- 5. **McCormack GR.** Neighbourhood Design and Physical Activity within the Calgary Context. O'Brien Institute for Public Health/Community Health Sciences Seminar Series, University of Calgary, 15 April 2016

- 6. **McCormack GR**. Neighbourhood built form and physical activity in Adults and Children. The Healthy Outcome Rounds, Department of Pediatrics, Alberta Children's Hospital Research Institute, 8 March 2016
- 7. **McCormack GR.** Built environments and health. Faculty of Environmental Design, (EVDS), University of Calgary, March 2014.
- 8. **McCormack GR.** The influence of urban form on physical activity. Institute for Public Health Forum: Spotlight on Population Health & Inequities, Cumming School of Medicine, University of Calgary, June 2013
- 9. **McCormack GR.** Neighbourhood walkability and physical activity among adults. Department of Health Research Invited Speaker Seminar Series, Alberta Health Services, May 2011.
- 10. **McCormack GR.** Health benefits of commuting and the influence of neighbourhood built environments. The 18th Annual Commuter Challenge Breakfast Launch Calgary, Canada, May 2008.
- 11. Rock, M., **McCormac GR**, Smart, A. (guest lecture). Health and cities. Urban Anthropology 379.01, University of Calgary, October 2007.
- 12. **McCormack GR.** Physical activity: Issues and current evidence. Premiers Physical Activity Taskforce, Physical Activity: Partnerships for Healthy Community Workshop, WA Local Government conference, August 2005.
- 13. **McCormack GR.** Physical activity and the built environment: The effects of neighbourhood opportunity, destination proximity and destination mix. Healthway Health Promotion Research Seminar, August 2005.
- 14. **McCormack GR.** Major findings from the 2002 adult physical activity survey and pedometer study. Western Australian Pedestrian Advisory Committee, November 2004.
- 15. **McCormack GR.** Physical activity levels of Western Australian adults. State Walking Strategy Forum by the Premiers Physical Activity Taskforce and the Department for Planning and Infrastructure Government of Western Australia, September 2004.
- 16. **McCormack GR.** Physical activity levels of Western Australian adults Survey results. Opportunities to Promote Physical Activity in Your Community, workshop by the Premiers Physical Activity Taskforce, Western Australian Local Government Association, and Lotterywest, September 2004.

X. PUBLICATION and PRESENTATIONS

I. PEER-REVIEWED MANUSCRIPTS - UNDER REVIEW (SUPERVISED STUDENTS UNDERLINED) (7)

1. <u>Farkas B</u>, Wagner D, Nettel-Aguirre A, Friedenreich C, **McCormack GR**. (under review) Systematized Literature Review on the Associations Between Neighbourhood Built Characteristics and Walking Among Canadian Adults. BMC Public Health.

- 2. <u>Frehlich L</u>, Blackstaffe A, **McCormack GR**. (under review). Test-retest reliability and construct validity of a neighbourhood-specific adaptation of the International Physical Activity Questionnaire (IPAQ). Journal of Physical Activity and Health.
- 3. <u>Swanson K</u>, **McCormack GR**, Nettel-Aguirre A, Perry R, Blackstaffe A. (revise and resubmit). Popularity, number of friends, and the relationship to physical activity during the transition to a higher school grade. Journal of Physical Activity and Health
- 4. <u>Salvo G</u>, Lashewicz BM, Doyle-Baker PK, **McCormack GR**. (under review). Neighborhood built environment influences on physical activity among adults: A systematized review of qualitative evidence. PLOS One
- 5. <u>Salvo G</u>, Lashewicz BM, Doyle-Baker PK, **McCormack GR.** (under review) A mixed methods study on the barriers and facilitators of physical activity associated with residential relocation. Health and Place
- 6. **McCormack GR**, Blackstaffe A, Nettel-Aguirre A, Csizmadi I, Sandalack B, Alaniz Uribe F, Rayes A, Friedenreich C, Potestio ML. (under review) Associations between Walk Score®, waist circumference, waist-to-hip ratio and body mass index among Canadian urban adults. BMC Public Health

II. PEER-REVIEWED MANUSCRIPT'S - PUBLISHED (SUPERVISED STUDENTS UNDERLINED) (68)

- 1. McInerney M, Vikki H, Koushik A, Massarelli I, Rondeau I, McCormack GR, Csizmadi I. Addition of Canada's Food Guide food group servings to the Canadian Diet History Questionnaire II nutrient database for the estimation of the Canadian Healthy Eating Index. Health Promotion and Chronic Disease Prevention in Canada (in press)
- 2. <u>Frehlich L</u>, **McCormack GR**, Friedenreich C, Nettel-Aguirre A. (in press). Test-retest reliability of a modified International Physical Activity Questionnaire (IPAQ) to capture neighbourhood physical activity. Journal of Human Sport and Exercise
- 3. **McCormack GR**, Thornton B, Walker J, Sargious P, Brown J. (2017). Walk21 Calgary (re)Connecting community through walking. Journal of Transport and Health, https://doi.org/10.1016/j.jth.2017.11.140.
- 4. **McCormack GR**, Friedenreich C, McLaren L, Potestio M, Sandalack B, Csizmadi I. (2017). Interactions between neighbourhood urban form and socioeconomic status and their associations with anthropometric measurements in Canadian adults. Journal of Environmental and Public Health. Article ID 5042614, 10 pages. https://doi.org/10.1155/2017/5042614
- 5. **McCormack GR**, McLaren L, <u>Salvo G</u>, Blackstaffe A. (2017). Changes in objectively-determined walkability and physical activity in adults: A quasi-longitudinal residential relocation study. Int. J. Environ. Res. Public Health 14(5), 551; doi:10.3390/ijerph14050551

- 6. **McCormack GR.** (2017). Neighbourhood built environment characteristics associated with different types of physical activity in Canadian adults. Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice. 37(6) https://doi.org/10.24095/hpcdp.37.6.01
- 7. Jennings CA, Berry TR, Carson V, Culos-Reed SN, Duncan MJ, Loitz CC, **McCormack GR**, McHugh TF, Spence JC, Vallance JK, Mummery WK. (2017). UWALK: the development of a multi-strategy, community-wide physical activity program. Transl Behav Med. 7(1):16-27. doi: 10.1007/s13142-016-0417-5.
- 8. Veerman JL, Zapata-Diomedi B, Gunn L, **McCormack GR,** Cobiac LJ, Herrera A, Giles-Corti B, Shiell A. (2016) Cost Effectiveness of investing in sidewalks as a means of increasing physical activity: A RESIDE modelling study. BMJ Open. 6(9):e011617. doi: 10.1136/bmjopen-2016-011617.
- 9. **McCormack GR**, Graham TM, <u>Swanson K</u>, Massolo A, Rock MJ. (2016). Changes in visitor profiles and activity patterns following park modifications: a natural experiment on the impact of an urban policy on health and equity. Social Science and Medicine: Population Health 2, 237-243
- 10. McInerney M, Csizmadi I, Friedenreich CM, Alaniz Uribe F, Nettel-Aguirre A, McLaren L, Potestio M, Sandalack B, McCormack GR. (2016). Associations between the neighbourhood food environment, neighbourhood socioeconomic status, and diet quality: An observational study. BMC Public Health. 15;16:984. doi: 10.1186/s12889-016-3631-7.
- 11. **McCormack GR**, <u>Graham</u> TM;,Christian H, <u>Toohey</u> AM, Rock MJ. (2016). Supportive neighbourhood built characteristics and dog-walking in Canadian adults. Canadian Journal of Public Health. 107(3): e245–e250. doi: 10.17269/CJPH.107.5360
- 12. Rock MJ, Graham TM, Massolo A, **McCormack GR**. (2016). Leashing policies in urban parks, dogwalking and dog-fouling: Insights from a natural experiment designed as a longitudinal multiple-case study. Landscape & Urban Planning. 153, 40-50
- 13. Rock M, Degeling C, Rault D, Graham T, Toohey A, **McCormack GR**. (2016). Public engagement and community participation in governing urban parks: A case study in changing and implementing a policy addressing off-leash dogs. Critical Public Health, ages 0958-1596 DOI: 10.1080/09581596.2016.1177635
- 14. Christian H, Bauman A, Epping J, Levine GN, **McCormack GR**, Rhodes RE, Richards E, Rock M, Westgarth W. (2016). Encouraging dog walking for health promotion and disease prevention. American Journal of Lifestyle Medicine. DOI: 10.1177/1559827616643686
- 15. **McCormack, GR**, <u>Mardinger, C</u>. (2015). Neighborhood urban form and individual-level correlates of leisure-based sedentary activity in Canadian adults. BMJ Open 5(11): e009418 doi:10.1136/bmjopen-2015-009418
- 16. <u>Sawka KJ</u>, **McCormack GR.** (2015) Associations between aspects of friendship networks and dietary behaviour in youth: Findings from a systematized review. Eating Behaviors, 18:7-15. doi:10.1016/j.eatbeh.2015.03.002

- 17. Rock M, Adams A, Degeling M, Massolo A, **McCormack, GR.** (2015). Policies on pets for healthy cities: A conceptual framework. Health Promotion International. 3 Dec 2015. 30(1):976-86(PMID: 24694682)
- **18.** Fiolka R and McCormack GR. (2014). An evaluation of Google Street View as an environmental data source for conducting park audits. Journal of Undergraduate Research in Alberta. 4(4).
- 19. <u>Sawka, KJ, McCormack GR</u>, Nettel-Aguirre A, Blackstaffe A, Perry R, Hawe P (2014). Associations between Aspects of Friendship Networks, Physical Activity, and Sedentary Behaviour among Adolescents. Journal of Obesity, Article ID 632689, 12 pages.
- 20. <u>Jack E</u>, McCormack GR. (2014). The associations between objectively-assessed and self-reported urban form characteristics and neighbourhood-based transportation and recreational walking in adults. International Journal of Behavioral Nutrition and Physical Activity, 11:71.
- 21. **McCormack GR,** Rock M, <u>Swanson K, Burton L</u>, Massolo, A. (2014). Patterns of physical activity in urban neighbourhood parks: Insights from a multiple case-study. BMC Public Health, 14(1):962.
- 22. **McCormack GR**, <u>Virk JS</u> (2014). Driving towards obesity: A systematized review on the association between motor vehicle travel time, distance and weight status in adults. Preventive Medicine, 66: 49-55.
- 23. **McCormack GR,** Shiell A, Doyle-Baker PK, Friedenreich CM, Sandalack BA. (2014). Subpopulation difference in the association between neighbourhood urban form and physical activity. Health and Place, 28, 109-115.
- 24. Koohsari MJ, Kaczynski AT, Sugiyama T, **McCormack GR.** (2014). Using Space syntax to assess built environment for physical activity: Applications to research on parks and public open spaces. Leisure Sciences, 36(2), 206-216.
- 25. Ruest N, Couperthwaite AB, **McCormack GR**., Nettel-Aguirre A, Rowe B, Hagel BE. (2013). Assessing inter-rater agreement of environmental audit data in a matched case-control study on bicycling injuries. Injury Prevention, 19 (5), 336-341.
- 26. Martin K, Rosenberg M, Miller M, **McCormack GR**, Giles-Corti B, Bull F, Pratt S, Margery A. (2014). Prevalence of overweight, obesity and underweight in Western Australia school-aged children 2008 compared with 2003. Public Health Nutrition, 17(12):2687-291.
- 27. Villanueva K, Giles-Corti G, Bulsara M, Wood G, Timperio A, **McCormack G**, vanNiel K, Beesley B. (2014). Does the walkability of neighbourhoods affect children's independent mobility, independent of parental, social-cultural and individual factors? Children's Geographies, 12(4):393-411
- 28. Villanueva K, Giles-Corti B, Bulsara M, Timperio A, **McCormack GR**, Beesley B, Trapp G, Middleton N. (2013). Where do children travel to and what local opportunities are available? The relationship between neighborhood destinations and children's independent mobility. Environment and Behavior, 45 (6), 679-705.

- 29. <u>Sawka KJ.</u> **McCormack GR,** Nettel-Aguirre A, Hawe P, Doyle-Baker PK. (2013). Friendship networks and physical activity and sedentary behavior among youth: A systematized review. International Journal of Behavioral Nutrition and Physical Activity, 10(1), 130.
- 30. Trapp G, Giles-Corti B, Christian H, Bulsara M, Timperio A, **McCormack GR**, <u>Villanueva K.</u> (2013). Measurement of children's physical activity using a pedometer with a built-in memory. Journal of Science and Medicine in Sports and Exercise, 16(3), 222-226.
- 31. Trapp G, Giles-Corti B, Christian H, Timperio A, **McCormack GR**, Bulsara M, Villanuev, K. (2013). Driving down daily step counts: the impact of being driven to school on physical activity and sedentary behavior. Pediatric Exercise Science., 25(3):337-46.
- 32. **McCormack GR**, Friedenreich CM, Giles-Corti B, Doyle-Baker PK. (2013). Do motivation-related cognitions explain the relationship between perceptions of urban form and neighborhood walking? Journal of Physical Activity and Health, 10(7):961-73.
- 33. Sandalack BA, Alaniz Uribe F, Eshghzadeh Zanjani A., Shiell A, **McCormack G**R, Doyle-Baker PK. (2013). Neighbourhood type and walkshed size. Journal of Urbanism, 6(3), 236.
- 34. <u>Toohey AM</u>, **McCormack GR**, Doyle-Baker PK, Adams C, Rock MJ. (2013) Dog-walking and sense of community in neighborhoods: Implications for promoting regular physical activity in adults 50 years and older. Health and Place. 22, 75-81
- 35. Romanow NTR, Couperthwaite AB, **McCormack GR**, Nettel-Aguirre A, Rowe BH, Hagel BE (2012) Environmental determinants of bicycling injuries in Alberta, Canada. Journal of Environment and Public Health, 1-12.
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- 42. Trapp G, Giles-Corti B, Christian H, Bulsara M, Timperio A, **McCormack GR**, <u>Villanueva K</u>. (April 2012). Increasing children's physical activity: individual, social and environmental factors associated with walking to school. Health Education and Behavior, 39(2) 172-182.
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- 48. <u>Lail P</u>, **McCormack GR**, Rock MJ. (2011). Does dog-ownership influence seasonal patterns of neighbourhood-based walking among adults? A longitudinal study. BMC Public Health, 11(1), 148 [Highly Accessed].
- 49. **McCormack GR**, Giles-Corti B, Timperio A, Wood G, <u>Villanueva K.</u> (2011) A cross-sectional study of the individual, social, and built environmental correlates of pedometer-based physical activity among elementary school children. International Journal of Behavioral Nutrition and Physical Activity, 8(1), 30.
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- 64. **McCormack G**R, Giles-Corti B, Milligan R. (2006). Demographic and individual correlates of achieving 10,000 steps/day: use of pedometers in a population-based study. Health Promotion Journal of Australia, 17(1):43-47.

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III. PEER-REVIEWED MANUSCRIPTS ABSTRACTS – PUBLISHED (2)

- 1. Ruest N, Hagel BE, **McCormack GR**, Nettel-Aguirre A, Rowe BH. (2013) Assessing inter-rater reliability of environmental audit data in a case-control study on bicycling injuries. Inj Prev 2012;18:A80. (doi:10.1136/injuryprev-2012-040580g.26)
- 2. Ruest N, Rowe BH, **McCormack GR**, Nettel-Aguirre A, Hagel BE.(2013) Environmental determinants of bicycling injuries. Inj Prev 2012;18:A36. (doi:10.1136/injuryprev-2012-040580c.44)

IV. ABSTRACTS (SCIENTIFIC CONFERENCE PROCEEDINGS) (SUPERVISED STUDENTS UNDERLINED) (88)

- 1. Whelan M, Hubka T, Stang A, Emery C, Freedman S, Howard A, Macpherson A, **McCormack** GR, Nettel-Aguirre A, Teschke K, Winters M, Hagel B. 2018. The association between the built environment and bicycling injuries in children: A case-crossover pilot. Canadian Association of Road Safety Professionals Conference (CARSP), Victoria, Canada. (2018, June).
- 2. Pitt T, Graff P, Howard A, Nettel-Aguirre A, **McCormack** GR, Owens L, Anderson M, Rowe BH, Hagel B. Identifying Motorist Risk Factors for Paediatric Bicycle-Motor Vehicle Collisions. Canadian Association of Road Safety Professionals Conference (CARSP), Victoria, Canada. (2018, June).
- 3. Pitt T, Aucoin J, Graff P, Howard A, Nettel-Aguirre A, **McCormack** GR, Owens L, Anderson M, Rowe BH, Hagel B. Adaptation of a Canadian Culpability Scoring Tool to Alberta Police Traffic Collision Report Data. Canadian Association of Road Safety Professionals Conference (CARSP), Victoria, Canada. (2018, June).
- **4.** Frehlich L, Friedenreich C, Nettel-Aguirre A, **McCormack** GR. 2018. (POSTER). Reliability testing of a neighbourhood-specific physical activity questionnaire. Active Living Research Conference, Banff, Alberta, Canada. February 11-14, 2018

- 5. Frehlich L, Blackstaffe A, **McCormack** G. 2018. (POSTER) Assessment of an internet-administered neighbourhood-specific physical activity questionnaire. Active Living Research Conference, Banff, Alberta, Canada. February 11-14, 2018
- 6. Frehlich L, Friedenreich C, Nettel-Aguirre A, Schipperijn J, **McCormack** GR. 2018 (POSTER). Correspondence between self-reported neighbourhood-specific physical activity and accelerometer and global position systems (GPS) monitor captured physical activity. Active Living Research Conference, Banff, Alberta, Canada. February 11-14, 2018
- 7. Frehlich L, Friedenreich C, Nettel-Aguirre A, Schipperijn J, **McCormack** GR. 2017. (POSTER), Correspondence between self-reported neighbourhood-specific physical activity and accelerometer and global position systems (GPS) monitor captured physical activity. Health GIS: Spatial Thinking in Applied Research, GIS Day event. November 15, 2017, Calgary, Alberta, Canada
- 8. Sandalack B, Alaniz-Uribe F, Doyle-Baker P, McCormack GR, Galpern P, Rios C, Lindquist M, Corea M, Gray Diane. 2017. HealthyHoods: A Better Life in Cities. World Design Summit WDS 2017, Montreal Oct 16-25, 2017
- 9. Farkas B, Wagner D, Tang K, Nettel-Aguirre A, Friedenreich C, McCormack G. The Association between Neighbourhood Built Characteristics and Walking among Adults: A Systematic Review of Canadian Evidence. Walk 21, Calgary, Canada, 19-22 September, 2017
- Frehlich L, Friedenreich C, Nettel-Aguirre A, Alaniz Uribe F, McCormack GR. 2017 (POSTER) Reliability of an International Physical Activity Questionnaire (IPAQ) modified to capture neighbourhood-specific physical activity. Walk 21 Calgary, Canada. Sept 20-22, 2017
- 11. <u>Graham TM</u>, **McCormack** GR, and Rock MJ. 2017. Children and dogs sharing public off-leash areas: Improving safety and increasing play [Poster session; peer-reviewed abstract]. 20th Triennial International Play Association Conference, Calgary, Alberta. 13-16 September 2017
- **12.** Frehlich L, Friedenreich C, Nettel-Aguirre A, Alaniz Uribe F, **McCormack** GR. 2017 (POSTER) Development of a self-reported neighbourhood-specific physical activity questionnaire. International Conference on Ambulatory Monitoring of Physical Activity and Movement (ICAMPAM), Bethesda, Maryland, June 21-23, 2017.
- 13. Jennings C, Duncan M, Spence JC., Mummery K, McCormack GR, Vallance J, Culos-Reed C, Berry T, McHugh T, Carson V, Loitz C. (SHORT ORAL Presentation). UWALK: A RE-AIM evaluation of a community-wide e-health and m-health physical activity program. Session: Implementation and Evaluation of Health Promotion Programs on June 8th, 2017 at 12:20. The International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Annual Meeting, Victoria, BC, Canada. June 7-10, 2017
- **14. McCormack GR**, McLaren L, <u>Salvo G</u>, Blackstaffe A. (ORAL). A quasi-longitudinal residential relocation study of neighbourhood walkability and physical activity in Canadian adults. The International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Annual Meeting, Victoria, BC, Canada. June 7-10, 2017

- **15. McCormack GR**, Friedenreich C, McLaren L, Potestio M, Sandalack B, Csizmadi I. (POSTER). 2017. Neighbourhood design and socioeconomic status and their associations with weight status in Canadian adults. The International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Annual Meeting, Victoria, BC, Canada. June 7-10, 2017
- Frehlich L, Friedenreich C, Nettel-Aguirre A, Alaniz Uribe F, McCormack G. (POSTER). Testretest reliability of self-reported neighbourhood-specific physical activity. The International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Annual Meeting. Victoria, BC, Canada. June 7-10, 2017
- 17. <u>Fiolka R.</u> & **McCormack GR**. (POSTER)., An evaluation of Google Street View as an environmental data source for conducting park audits. The International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Annual Meeting. Victoria, BC, Canada. June 7-10, 2017.
- 18. <u>Salvo G</u>, **McCormack GR**., Doyle-Baker P.K., Lashewicz B. M. (POSTER). Barriers and supports to physical activity in adults following residential relocation: a mixed methods study. The International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Annual Meeting. Victoria, BC, Canada. June 7-10, 2017
- 19. Salvo G, McCormack GR, Doyle-Baker PK, Lashewicz BM. (ORAL) Barriers and supports to physical activity in adults following residential relocation: a mixed methods study. Canadian Public Health Association: Public Health 2017, June 6-8, 2017, Halifax, Canada, oral or poster TBA?
- 20. <u>Farkas B</u>, Wagner D, Tang K, & **McCormack GR**. The Association between Neighbourhood Built Characteristics and Physical Activity among Adults: A Systematic Review of Canadian Evidence. Canadian Public Health Association: Public Health 2017, June 6-8, 2017, Halifax, Canada.
- 21. **McCormack GR**, Friedenreich C, McLaren L, Potestio M, Sandalack B, Csizmadi I. 2017. (PECHA KUCHA Presentation rated as one of top 15 Abstracts.) Neighbourhood built design and socioeconomic composition and their associations with weight status in Canadian adults. 5th Canadian Obesity Summit. Banff, Alberta. April 26-28, 2017.
- 22. **McCormack GR**, Friedenreich C, McLaren L, Potestio M, Sandalack B, Csizmadi I. 2017. (POSTER) Neighbourhood built design and socioeconomic composition and their associations with weight status in Canadian adults. 5th Canadian Obesity Summit. Banff, Alberta. April 26-28, 2017.
- 23. <u>Frehlich L</u>, Friedenreich C, Nettel-Aguirre A, Alaniz Uribe F, **McCormack GR**. 2017 (Poster). Development and assessment of a neighbourhood-specific physical activity. The Canadian Obesity Network Calgary Chapter (CON-YYC) Research Showcase. February 8, 2017, Calgary, Canada
- 24. Papini A, Peller P, Southern D, James M, Knudtson M, Williamson T, **McCormack** GR, Fabreau G. The Effect of Neighbourhood Level Crime Rates on ACS Incidence (The SafeHeart Study). American Heart Association Scientific Sessions. (Poster Accepted.) New Orleans, Louisiana. November 12-16, 2016.
- 25. Papini A, Peller P, Southern D, James M, Knudtson M, Williamson T, **McCormack GR,** Fabreau G. The Effect of Neighbourhood Level Crime Rates on ACS Incidence (The SafeHeart Study).

- Canadian Society of Internal Medicine Annual General Meeting. (Oral Accepted.) Montreal, Quebec. October 26-29, 2016.
- 26. <u>Salvo G</u>, Filfilan N, Lashewicz B, Doyle-Baker P, **McCormack GR**. Physical activity changes in adults following residential relocation: Is a change in Walk Score® associated with changes in physical activity? Campus Alberta Students Conference on Health (CASCH), University of Calgary (Sept 10-11, 2016)
- 27. <u>Toor S</u>, **McCormack GR**. A cross-sectional study of the associations between the built environment and physical activity-related cognitions in Canadian adults. Campus Alberta Students Conference on Health (CASCH), University of Calgary (Sept 10-11, 2016)
- 28. <u>Frehlich L</u>, Friedenreich C, Nettel-Aguirre A, Alaniz Uribe F, **McCormack GR**. Development and assessment of a neighbourhood-based physical activity questionnaire. Campus Alberta Students Conference on Health (CASCH), University of Calgary (Sept 10-11, 2016)
- 29. <u>Swanson K</u>, **McCormack GR**, Nettel-Aguirre A, Hawe PC. Changes in school-based friendship networks and physical activity in children following school-grade transition: A natural experiment. Campus Alberta Students Conference on Health (CASCH), University of Calgary (Sept 10-11, 2016)
- 30. <u>Farkas B</u>, Friedenreich C, Nettel-Aguirre A, **McCormack GR**. The associations between neighbourhood built characteristics and walking among Canadian adults. Campus Alberta Students Conference on Health (CASCH), University of Calgary (Sept 10-11, 2016)
- 31. <u>Fiolka R</u>, **McCormack G**R Associations between park quality and physical activity in adults. Campus Alberta Students Conference on Health (CASCH), University of Calgary (Sept 10-11, 2016)
- 32. <u>Swanson K</u>, **McCormack GR**, Nettel-Aguirre A, Hawe PC. Changes in school-based friendship networks and physical activity in children following school-grade transition: A natural experiment. Canadian Public Health Association Public Health Conference. Toronto, Ontario, Canada (June 13-16, 2016)
- 33. **McCormack GR**, <u>Mardinger</u>, <u>C</u>. The relationship between the neighbourhood built environment and leisure-based screen time in adults. Canadian Public Health Association Conference, Toronto (June 13-16, 2016)
- 34. **McCormack GR**, <u>Mardinger</u>, <u>C</u>. The relationship between neighbourhood walkability and leisure-based screen time in adults. International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Annual Meeting, Cape Town, South Africa (June 8-11, 2016)
- 35. **McCormack GR**, Shiell, A. Is neighbourhood urban form associated with different types of neighbourhood-based physical activity? International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Annual Meeting, Cape Town, South Africa (June 8-11, 2016)
- 36. Swanson K, McCormack GR, Nettel-Aguirre A, Hawe PC. Are changes in school-based friendship networks associated with physical activity in children following school-grade transition? International Society of Behavioral Nutrition and Physical Activity. (ISBNPA) Annual Meeting, Cape Town, South Africa (June 8-11, 2016)

- 37. Veerman JL, Zapata-Diomedi B, Gunn L, **McCormack GR**, Cobiac LJ, Herrera A, Giles-Corti B, Shiell A. Cost Effectiveness of Investing in Footpaths As a Means of Increasing Physical Activity in an Australian City: A Modelling Study. International Conference on Transport and Health (San Jose, California, June 2016).
- 38. Rock MJ, McCormack GR, Graham TM, Toohey AM, Rault D, Swanson KC, Burton L, Massolo A. Parks, pooches and policy: Insights for promoting dog-walking from a quasi-experiment. [Invited Presentation, Symposium On Dog-Walking Intervention Research, Peer-Reviewed Abstract] International Society for Behavioral Nutrition and Physical Activity (ISBNPA), Edinburgh, Scotland, 3-6 June 2015.
- 39. **McCormack GR**, Rock MJ, <u>Graham TM</u>, <u>Swanson KC</u>, <u>Burton L</u>, Massolo A. Physical activity patterns in neighbourhood parks: a quasi-experimental mixed-methods study [Invited Presentation, Symposium On Park Design And Management, Peer-Reviewed Abstract] International Society for Behavioral Nutrition and Physical Activity (ISBNPA), Edinburgh, Scotland, 3-6 June 2015.
- 40. <u>Jack, E., McCormack, GR</u>. The associations between urban form and walking behaviour among adults: A neighbourhood perspective (Poster Presentation). XVth International Conferences on Walking and Liveable Communities (WALK21), Syndey, New South Wales, Australia (October 21-23, 2014).
- 41. Brown, J, Sargious, P, **McCormack, GR**, Boutin, M, Wylant, B, Lindquist, K. Integrated Design: Evaluation of the strength of an multi-disciplinary team in designing robust and resilient responses to an environmental crisis. Building with Change, Environmental Design Research Association Conference, New Orleans, Louisiana (May 28-31, 2014)
- 42. <u>Virk, J.</u>, **McCormack, GR**. Driving to be obese: A systemized literature review on the association between driving time and distance and weight status in adults. International Society of Behavioral Nutrition and Physical Activity, San Diego, California, United States (May 21-24, 2014).
- 43. **McCormack, GR.**, Shiell, A., Doyle-Baker, P, Friedenreich, C., Sandalack, B. Relationships between the built environment and neighborhood-based physical activity among subpopulations. International Society of Behavioral Nutrition and Physical Activity, San Diego, California, United States (May 21-24, 2014).
- 44. <u>Jack, E., McCormack, GR</u>. The relationship between objectively-assessed and self-reported urban form characteristics and neighborhood-based walking in adults. International Society of Behavioral Nutrition and Physical Activity, San Diego, California, United States (May 21-24, 2014).
- 45. <u>Sawka, KJ., McCormack, GR.</u>, Nettel-Aguirre, A., Hawe, P., Doyle-Baker, PK. Friendship networks and physical activity and sedentary behavior among youth: A systematized literature review. Global Summit on the Physical Activity of Children, Toronto, Canada (May 19-22, 2014).
- 46. <u>Sawka, KJ.</u>, Nettel-Aguirre, A., Hawe, P., Blackstaffe, A., Perry, R., **McCormack, GR**. Associations between friendship networks and physical activity and sedentary behaviors among adolescents. Global Summit on the Physical Activity of Children, Toronto, Canada (May 19-22, 2014).

- 47. **McCormack, GR**, Friedenreich, C, Sandalack, B, Giles-Corti, B, Doyle-Baker, P and Shiell, A. The relationship between Calgary urban form and neighbourhood-based walking. Shaping our Cities, Shaping Ourselves MakeCalgary: Healthy Symposium, Calgary, Alberta, Canada (April 11, 2014)
- 48. <u>Jack, E., McCormack, GR</u>. The associations between perceptions walkability, urban form, and walking behaviour among adults: A Calgary neighbourhood perspective. Shaping our Cities, Shaping Ourselves MakeCalgary: Healthy Symposium, Calgary, Alberta, Canada (April 11, 2014)
- 49. <u>Virk J</u>, **McCormack, GR**. (2013). A systematized literature review on the relationship between driving and weight status. Campus Alberta Students Conference on Health (CASCH), Banff Centre, 6-7 Sept 2013
- 50. **McCormack, GR.,** Shiell, A. Who benefits from walkability? relationships between the built environment and neighborhood-based physical activity among subpopulations. 141st American Public Health Association Annual Meeting, Boston, MA, USA (November 2-6, 2013)
- 51. **McCormack, GR.,** Shiell, A., <u>Swanson, K.</u> Perceived access to neighborhood destinations and its influence on neighborhood-based walking. XIVth International Conference on Walking and Liveable Communities, Munich, Germany, (September 11-13, 2013)
- 52. <u>Toohey, A.</u>, **McCormack, GR.**, Doyle-Baker, P.K., Adams, C., Rock, M. Dog-walking and sense of community in neighborhoods: Insights for promoting regular physical activity in older adults. Oral presentation. 14^{0th} APHA Annual Meeting (October 27 October 31, 2012) in San Francisco, CA.
- 53. Rock MJ, McCormack GR, Adams C, Degeling C, Greenwood-Lee J, Massolo A, McLaren L, Rault D. (2012) Dog walking connects people with places: Toward insights for integrated approaches to non-infectious and infectious disease prevention. Canadian Public Health Association Conference, Edmonton, Canada (June 11-14, 2012)
- 54. **McCormack GR,** Friedenreich, C, Giles-Corti B, Sandalack BA., Doyle-Baker, PK, Shiell A. The relationship between cluster-analysis derived walkability and neighbourhood-based recreational and transportation walking among Canadian adults. Canadian Public Health Association Conference, Edmonton, Canada (June 11-14, 2012)
- 55. <u>Lail P</u>, **McCormack GR**, Rock MJ. Can dog ownership predict patterns of physical activity: A scoping review. Canadian Public Health Association Conference, Edmonton, Canada (June 11-14, 2012)
- 56. Ruest N, Rowe BH, **McCormack GR,** Nettel-Aguirre A, Hagel B. (2012) Environmental determinants of bicycling injuries. Canadian Public Health Association Conference, Edmonton, Canada (June 11-14, 2012)
- 57. **McCormack GR,** Friedenreich C, Giles-Corti B, Sandalack BA, Doyle-Baker PK, Shiell A. The relationship between cluster-analysis derived walkability and local recreational and transportation walking among adults. International Society of Behavioral Nutrition and Physical Activity, Austin, Texas, United States (May 23-26, 2012)
- 58. Giles-Corti B, Trapp G, Learnihan V, Bulsara M, vanNiel K, Timperio A, **McCormack GR**, Villanueva K. School siting and the potential to walk to school: the impact of street connectivity and

- traffic exposure in school neighborhoods is part of the Paper Session: Spatial Aspects of the City: Transportation, Distribution, and Disinvestment. Association of American Geographers (AAG) 2012 Annual Meeting, NY, New York, Feb 24-28, 2012
- 59. Ruest N, Couperthwaite A, Nettel-Aguirre A, **McCormack GR**, Rowe BH, Hagel BE. Environmental determinants of cycling injuries. Canadian Injury Prevention and Safety Promotion Conference, Vancouver, Canada (November 16-18, 2011)
- 60. <u>Villanueva K.</u>, Giles-Corti B, Bulsara M, Trapp G, Timperio A, **McCormack G**, vanNiel K. Does walkability influence children's independent mobility to neighbourhood destinations? International Society of Behavioral Nutrition and Physical Activity, Melbourne, Australia (15-18 June 2011)
- 61. Christian H, Giles-Corti B, Bull F, Foster S, Knuiman M, Divitini M, **McCormack G**R, vanNiel K., Timperio T. The relative influence of intrapersonal, interpersonal and built environment factors associated with walking: Longitudinal results from the RESIDE study. International Society of Behavioral Nutrition and Physical Activity, Melbourne, Australia (15-18 June 2011)
- 62. **McCormack GR,** Rock MJ, Sandalack B, Alaniz Uribe F. Access to neighborhood off-leash parks, neighbourhood street pattern and dog-walking among adults. International Society of Behavioral Nutrition and Physical Activity, Melbourne, Australia (15-18 June 2011)
- 63. **McCormack GR,** Shiell A, Giles-Corti B, Emery H. The influence of sidewalk availability on walking behavior of adults residing in established neighborhoods. International Society of Behavioral Nutrition and Physical Activity, Melbourne, Australia (15-18 June 2011)
- 64. Ruest N, Nettel-Aguirre A, **McCormack GR,** Rowe BH, Hagel BE. Environmental determinants of cycling injuries. Alberta Children's Hospital Research Institute for Child and Maternal Health Annual Research Symposium, Calgary, Alberta, (18 April 2011)
- 65. **McCormack GR,** Giles-Corti B, Timperio A, <u>Villanueva K,</u> Wood G. Correlates of pedometer-determined physical activity among elementary school children: Findings from the TREK (TRavel, Environment, and Kids) study. Active Living Research Conference, San Diego, United States (22-24 February 2011)
- 66. **McCormack GR,** Shiell A, Sandalack BA, Doyle-Baker PK, Giles-Corti B, Friedenreich C, Alaniz Uribe F. Urban design, socioeconomic status, seasonality and neighborhood walking: Findings from the EcoEUFORIA project. Active Living Research Conference, San Diego, United States (22-24 February 2011)
- 67. Shiell A, Guenette P, **McCormack GR**, Doyle-Baker P, Sandalack B, Friedenreich C, Giles-Corti G, Alaniz-Uribe F. Investing in neighbourhood walkability: What would it cost? What benefits would it bring? Population Health Intervention Research to Promote Health and Health Equity Symposium (Institute of Population and Public Health, Toronto, Canada (November, 2010)
- 68. **McCormack GR,** Rock MJ, <u>Toohey A, Hignell D.</u> A review of qualitative research examining characteristics of parks, park use, and physical activity. Canadian Public Health Association Conference, Toronto, Canada (10 June 2010)

- 69. Swanson K, McCormack GR, Shiell A. Driving behaviour, physical activity and overweight and obesity among Calgarian adults. Canadian Public Health Association Conference, Toronto, Canada (10 June 2010)
- 70. <u>Lail P</u>, **McCormack GR**, Rock MJ. Seasonal variation in physical activity: can it be predicted by dog ownership? Canadian Public Health Association Conference, Toronto, Canada (10 June 2010)
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VII. MEDIA REPORTS AND PUBLIC INTERVIEWS (17)

(Magazines/Newspapers/television/radio)

- 1. Apple Magazine, Summer 24 April 2017. Making communities walkable-again. Written by Russ Peters. Illustrated by Eric Chow. http://www.applemag-digital.com/applemag/summer-2017?pg=44#pg44
- 2. UToday, University of Calgary. "How do we make health sustainable in our communities?" Speaker series panellists" discuss relationship between community health and well-being. By University Relations Staff. 8 May 2017

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- 3. Apple Magazine. Interviewed by Russ Peters for his article "A story on walking and walkability" put out by AHS with walkability advocates from across the province: Okotoks, Camrose, Red Deer and Calgary (Gavin McCormack, Co-Chair, 2017 Walk21 Conference Committee) on planning, design and health issues related to walkability. 24 April 2017
- 4. Sun Life Financial. Interviewed by Sylvie Tremblay for his article on "5 reasons to start cycling to work". 21 April 2017.
 https://www.sunlife.ca/ca/Learn+and+Plan/Health/Fitness+and+family+health/5+reasons+to+start+cycling+to+work?vgnLocale=en_CA
- 5. Impact Magazine. In his article on "Healthy Communities", Chris Welner mentions the Walk21 International Conference being hosted in Calgary in September 2017 (University of Calgary and City of Calgary). http://impactmagazine.ca/health/healthy-living/healthy-communities/, 1 March 2017.
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- 10. Are you a car potato? **CKNW Newstalk980's morning news program**, August 5, 2014 hosted by Chris Gailus. https://soundcloud.com/cknwnewstalk980/cknw-morning-news-august-5-are-you-a-car-potato

- 11. How a long commute could lead to obesity. **Global National television** August 1 2014 by Tamara Elliot and Heather Yourex. http://globalnews.ca/news/1488196/how-a-long-commute-could-lead-to-obesity/
- 12. U of C study suggests we are driving ourselves to greater obesity. Calgary Herald, August 1 2014 by Jamie

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- 13. Driving towards obesity Q&A with public health researcher Gavin McCormack on his study showing the more adults drive, the more likely they are to be overweight. August 1 2014, **UToday**, University of Calgary. http://www.ucalgary.ca/utoday/issue/2014-08-01/driving-towards-obesity
- 14. More time driving increase obesity risk, study suggests. **CBC television**, August 1 2014 http://www.cbc.ca/news/canada/calgary/more-time-driving-increases-obesity-risk-study-suggests-1.2725521
- 15. So long, downtown, you've pedalled me away, **Calgary Herald**, May 5 2014 by Karin Klassen http://www.calgaryherald.com/business/klassen+long+downtown+pedalled+away/9806805/story.html
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- 17. Physical Activity motivation is barking at your feet. **Kinesiology Today**. Summer Issue 2013 Volume 6, No. 3, page 3. Interviewed by Amy Rose KT Staff Writer. http://www.americankinesiology.org/AfcStyle/DocumentDownload.cfm?DType=DocumentItem&Document=AKA%5FSummer%5F2013%20RV%2Epdf
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