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MANDATE

Set within a Faculty of Health Sciences and working in partnership with other academic institutions, government, and the private sector, the Centre for Health Services and Policy Research (CHSPR) at Queen’s University aspires to international recognition as an interdisciplinary research and teaching unit. It is dedicated to the production and dissemination of applied and theoretical knowledge on both health services and policy.

OBJECTIVES

- To create a visible, viable, and productive research organization;
- To achieve a high level and quality of scholarly output;
- To enhance capacity in the field;
- To work with decision makers to achieve robust policy solutions;
- To integrate health services and policy research into the activities of the Faculty of Health Sciences and the wider University community; and
- To create productive collaborations with researchers elsewhere in Canada and abroad.

Queen’s University Coat of Arms:
“Wisdom and knowledge shall be the stability of thy times.”
STRATEGIC PRIORITIES

CHSPR investigators are engaged in a range of research projects which reflect current priorities of Ontario’s health care system, including:

- Primary Care
- Aboriginal Health
- Disability Policy
- Delivery of Care for People with Disabilities
- Mental Health Services Research
- Chronic Disease Management
- Population Health

By design, its research programs promote collaboration between CHSPR and other research units at Queen’s and across the country. An integrated knowledge transfer approach routinely relies on engaging key decision makers at all stages of a program of research, and is the hallmark of a CHSPR project.
MESSAGE FROM THE DIRECTOR

Welcome to our annual report for 2015/16. As you will see, the centre continues to be very active in research in policy relevant areas such as care of vulnerable populations (mental health, aboriginal health, disability policy). This year saw us exploring new opportunities in international collaborations with New Zealand and we were thrilled to have Dr. Tim Tenbensel from Auckland join us for the fall. We look forward to welcoming more visitors in the year ahead.

It is a great feeling to be a part of such a dynamic team that is tackling important policy relevant issues through research. I hope you enjoy the report and look forward to leading the centre as it evolves and becomes a part of the proposed new Queen’s Health Services and Policy Research Institute.

Michael Green, MD, MPH, CCFP
Director
CORE FACULTY PROFILES

MICHAEL GREEN, MD, MPH, CCFP
DIRECTOR

CHSPR Director Dr. Green continues to use the Clinical Teachers’ Association of Queen’s (CTAQ) Chair in Applied Health Economics / Health Policy funds from to support the centre and in particular to support the development of new projects, engaging other clinical teachers in his area of research, and expanding the international collaborations of the Centre.

Dr. Tim Tenbensel, Head of the Health Systems Section, School of Population Health, at the University of Auckland spent the fall of 2016 working on a project evaluating Health Links in South Eastern Ontario. Dr. Green subsequently attended the Health Services Association of Australia and New Zealand research meeting in Melbourne in Dec 2016, where his abstract was awarded “highly commended” status and linkages with the chair of the scientific committee were made to facilitate a visit to CHSPR at a later date.

In 2015, he received $770,000 IMPACT Award from the Ontario SPOR Support Unit for a three-year project entitled: “Reducing the Burden of Diabetes on First Nations People in Ontario: Using Population Level Data to Inform Policy and Practice.” He continues his active roles in the FORGE-AHEAD project on diabetes care in First Nations communities (CIHR Community Based Primary Care Team Grant) and INSPIRE-PHC program of primary care research (MoHTLC - Health Systems Research Fund).

Dr. Green was featured in Faces of Healthcare on healthydebate.ca in June, 2016. The interview was conducted by Health Quality Ontario’s Dr. Andreas Laupacis, and highlights his experiences as a clinician-researcher. Full article available at: http://healthydebate.ca/faces-health-care/applied-health-research
MARY ANN MCCOLL, PHD, MTS
ASSOCIATE DIRECTOR

Dr. Mary Ann McColl is Associate Director of the Centre for Health Services and Policy Research, and Professor in the School of Rehabilitation Therapy, with a cross-appointment in the Department of Public Health Sciences. She is also the Academic Lead for the Canadian Disability Policy Alliance – an association of academic, community and policy partners committed to understanding and enhancing disability policy in Canada. Dr. McColl’s research interests include – Disability policy in Canada; Access to health services for people with disabilities; Rehabilitation in health care.

ANA JOHNSON, PHD, MECON

Dr. Ana Johnson headed the ICES Queen’s Health Services Research Facility from 2007 – July 2016. She is currently researching treatment for bleeding often caused by new medication given to the elderly suffering from atrial fibrillation. She is examining elderly patients who are on these drugs and are hospitalized with bleeding to determine the course of treatment, the costs associated with that treatment and patient outcomes.

LINDA LÉVESQUE, PHD, MSC

Dr. Linda Lévesque was Principal Investigator on a $382,065 grant awarded by CIHR to study the impact of the HPV vaccine on adolescent health outcomes. Dr. Levesque’s study aimed to address critical questions to help young girls and their parents make more informed decisions about HPV vaccination. She and her graduate student, Leah Smith (PhD awarded), appeared in the media over the last year regarding their research into the effect of HPV vaccination on clinical indicators of sexual behaviours among adolescent girls. Dr. Lévesques primary appointment at Queen’s ended Dec 31 2015.
HEATHER STUART, PhD, MA

Dr. Stuart was named the inaugural Bell Mental Health and Anti-Stigma Research Chair in 2012. She has also been prominently featured in the Queen’s Initiative Campaign for her important work. She also continues in her role as an advisor to the Mental Health Commission of Canada, and is currently involved (with Co-PIs Terry Krupa and Shu-Ping Chen) in wrapping up a $1.7 million grant from Movember Canada: “The Caring Campus: An Intervention Project.” The multi-institutional project focuses on substance abuse, reducing the stigma associated with substance misuse and creating a more caring campus. “We want to help first-year male students manage their basic health,” says Dr. Stuart.

CHRISTINE KNOTT, PhD
INTERDISCIPLINARY FELLOW

Dr. Christine Knott is an Interdisciplinary Fellow, funded by Technology Evaluation in the Elderly, Network Centre of Excellence of Canada. Dr. Knott’s research program involves studying access and utilization of health services by the elderly. She is especially focused of the elderly that are frail, coping with multiple chronic-comorbidities or advanced illness or who may require palliative and end-of-life care. Currently, she is co-principal investigator for two current studies that look at: the impact of community-based rehabilitation on rehospitalization; and the prescribing and utilizing medications and supplies in the home for alleviating symptoms, crisis prevention and early crisis management associated with advanced illness and dying.
VISITING FACULTY PROFILES

**TIM TENBENSEL, PhD**
**UNIVERSITY OF AUCKLAND, NEW ZEALAND**

Dr. Tim Tenbensel, Head, Health Systems Section, School of Population Health, University of Auckland, New Zealand, will be visiting Queen’s next week. Dr. Tenbensel teaches and researches health policy. His research interests encompass health policy, health systems, comparative health policy, policy processes and public sector management. His major research focus for the past ten years has been the implementation of health policy initiatives in New Zealand.

**CLARKE WILSON, PhD**
**SCHOOL OF POLICY STUDIES, QUEEN’S UNIVERSITY**

Dr. Clarke Wilson is a Visiting Researcher at CHSPR. He has degrees in Economics and Urban Planning from Queen’s, and a doctorate in Architecture from Cambridge University. Recently retired from Canada Mortgage and Housing Corporation, he is an Adjunct Professor in the School of Urban and Regional Planning. In collaboration with Dr. Mary Ann McColl, Dr. Wilson is examining Statistics Canada time use survey databases to compare the daily time use patterns and activity sequences of disabled and non-disabled Canadians.
**SPECIAL EVENTS**

**ANNUAL BELL LET’S TALK DAY (JANUARY 27, 2016)**

A 2015 Nielsen survey undertaken on behalf of Bell Let’s Talk found that 81% of Canadians were more aware of mental health issues than in 2010 (87% of youth aged 18 to 24), 70% think attitudes about mental health have changed for the better (79% of young people), and 57% believe the stigma around mental illness has been reduced (65% of young people).

Five simple ways to help fight the stigma around mental illness

Developed by Dr. Heather Stuart, these five ways to communicate about mental illness show your support and can help those who struggle overcome their concerns about seeking help:

1. **Language matters** – pay attention to the words you use about mental illness
2. **Educate yourself** – learn, know and talk more, understand the signs
3. **Be kind** – small acts of kindness speak a lot
4. **Listen and ask** – sometimes it’s best to just listen
5. **Talk about it** – start a dialogue, break the silence

**CHAMPIONS OF MENTAL HEALTH AWARDS (MAY 3, 2016)**

The Canadian Alliance on Mental Illness and Mental Health (CAMIMH) hosted its annual reception and awards ceremony in Ottawa. Dr. Heather Stuart received the Researcher/Clinician Award in recognition of her work around reducing stigma experienced by people with mental illness.
CHSPR research was well-represented at the 2016 CAHSPR Conference, featuring the following presentations:


2. Can 12 primary health care (PHC) research teams with different objectives and methodologies join forces to collect data that supports the production and measurement of common PHC measures? Wong S, Katz A, Ploeg J, Haggerty J, Liddy C, Grunfeld E, Harris S, **Green ME**, Fortin M, Dolovich L, Wodchis W.

3. Changing proportion of adults with and without intellectual and developmental disabilities (IDD) receiving an annual health exam from 2003 to 2015 in Ontario, Canada. **Smith G**, **Green ME**, Ouellette-Kuntz H.

Dr. Heather Stuart delivered the keynote address at the 4th Annual Bell Let’s Talk Lecture, Breaking the Silence. The event was held at the Simon Fraser University Goldcorp Centre for the Arts in Vancouver, and was attended by over 150 people. Other notable guest speakers included: CTV Vancouver’s Tamara Taggart, and former Canadian Football League linebacker and two-time Grey Cup champion Shea Emry.

“Bell Let’s Talk is very pleased to work closely with Queen’s University to support anti-stigma research and mental health awareness, including funding the world’s first chair in anti-stigma research. The annual Breaking the Silence lecture helps broaden the discussion around ending the stigma of mental illness, which remains the biggest barrier for people seeking help.”

Mary Deacon, Chair, Bell Let’s Talk
QUEEN’S HEALTH POLICY CHANGE CONFERENCE SERIES (JUNE 7-8, 2016)

The series is a collaborative effort between three globally-recognized research brands – Queen's University's Faculty of Health Sciences, School of Policy Studies, and The Monieson Centre for Business Research in Healthcare at Queen's School of Business.

The third in the Queen’s Health Policy Change Conference Series, Transforming Canadian Healthcare Through Innovation, brought together over 100 leaders and decision-makers to discuss how government, industry, healthcare providers, and academia can collaborate to drive innovation and optimize the impact of technology, data, and new treatments on the health of Canadians. Speakers affiliated with the Centre included: CTAQ Chair in Applied Health Economics/ Health Policy and CHSPR Director Dr. Michael Green, President of the Canadian Medical Association Dr. Chris Simpson, and Professor of Emergency Medicine and Policy Studies Dr. David Walker.

QUEEN’S HEALTH POLICY INTEREST GROUP SPEAKER SERIES (ONGOING)

This series is funded by the CTAQ Chair in Health Economics/ Health Policy, and co-chaired by students Henry Ajzenberg and Elina Liu (Meds ’18). The series has been very successful, featuring speakers such as:

- Former Canadian Senator and Member of the Order of Canada, Queen's Department of Family Medicine’s Dr. Ruth Wilson
- President of the Canadian Medical Association and Queen’s Chief of Cardiology Dr. Chris Simpson
- CTAQ Chair in Health Economics/ Health Policy and CHSPR Director, Dr. Michael Green
- Palliative Care and Family Physician at William Osler Health System and the Inner City Health Associates, Dr. Naheed Dosani
# Research Projects

## Primary Health Care Delivery

<table>
<thead>
<tr>
<th>Project</th>
<th>Investigators</th>
<th>Funding Details</th>
<th>Duration</th>
</tr>
</thead>
</table>
## PROJECT INVESTIGATORS FUNDING DETAILS DURATION

<table>
<thead>
<tr>
<th>PROJECT</th>
<th>INVESTIGATORS</th>
<th>FUNDING DETAILS</th>
<th>DURATION</th>
</tr>
</thead>
</table>

### PRIMARY HEALTH CARE DELIVERY

## Peer-Reviewed Articles

* Denotes a Student Author


Green ME, Natarjan N, Williamson T, Khan S, O’Donnell DE, Kotecha J, and Cave A. Chronic Obstructive Pulmonary Disease in Canadian Primary Care: A CPCSSN Study. CMAJ Open 2015:3(1); E15-E22. DOI: 10.9778/cmajo20140040


**Presentations**


Green ME. Supporting the conduct and use of patient-oriented research: working with Indigenous people or populations. OSSU Masterclass on Patient Oriented Research, Toronto, April 19, 2016.

Green ME. The Patient’s Medical Home in Ontario. BC College of Family Physicians Symposium on the Patient’s Medical Home. Vancouver BC, April 29, 2015


# Supporting Canada’s Vulnerable Populations

<table>
<thead>
<tr>
<th>Project</th>
<th>Investigators</th>
<th>Funding Details</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Training Grant for PhD Students to the Queen’s/PAHO/WHO Regional Training Centre for Psychiatric and Behavioural Epidemiology</td>
<td>Stuart H</td>
<td>$90,000 Opening Minds, Mental Health Commission of Canada, Youth Network</td>
<td>2009 – Present</td>
</tr>
<tr>
<td>Student Stipend</td>
<td>Stuart H</td>
<td>$200,000 Bell Canada</td>
<td>Mar 2011 – Mar 2016</td>
</tr>
<tr>
<td>Student Stipend</td>
<td>Stuart H</td>
<td>$50,000 Ken Grewell Family</td>
<td>2012 – 2016</td>
</tr>
<tr>
<td>Disability and Primary Care in Bangladesh: AHEAD</td>
<td>Jalovcic D, Pete M, Krupa T, Villeneuve M, Lysaght R, McColl MA</td>
<td>$5,000,000 Canadian International Development Agency</td>
<td>2012 – 2017</td>
</tr>
<tr>
<td>Bell Canada Mental Health and Anti-Stigma Research Chair</td>
<td>Stuart H</td>
<td>$1,000,000 Bell Canada</td>
<td>2012 – 2017</td>
</tr>
<tr>
<td>Actionable Nuggets™ designed for family physicians to improve the clinical management of patients with chronic obstructive pulmonary disease (COPD)</td>
<td>Smith K, Aiken A, McColl MA, McColl A</td>
<td>$80,000 GlaxoSmithKline Training Grant for PhD Students to the Queen’s/PAHO/WHO Regional Training Centre for Psychiatric and Behavioural Epidemiology</td>
<td>Oct 2015 – Oct 2016</td>
</tr>
<tr>
<td>PROJECT</td>
<td>INVESTIGATORS</td>
<td>FUNDING DETAILS</td>
<td>DURATION</td>
</tr>
<tr>
<td>------------------------------------------------------------------------</td>
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</tr>
<tr>
<td>Beyond Silence: Exploring the Impact of Contact-based Education in the Workplace on Early Intervention and Support for Healthcare Workers with Mental Health Issues</td>
<td>Moll SE, MacDermid J, Kirsh B, Stuart H, Patten S.</td>
<td>$150,000 Ontario Mental Health Foundation</td>
<td>Apr 2014 – Apr 2016</td>
</tr>
<tr>
<td>Wait times for home-based rehabilitation in Ontario</td>
<td>Knott C, McColl MA</td>
<td>$30,000 Senate Advisory Research Committee/Principal’s Development Fund</td>
<td>Sept 2015 – Aug 2016</td>
</tr>
<tr>
<td>Student Stipend</td>
<td>Stuart H</td>
<td>$25,000 Donor, Funds received through Office of Advancement</td>
<td>Sept 2015 – Sept 2017</td>
</tr>
<tr>
<td>Caregivers Experience with Symptom Response Kits (SRKs)</td>
<td>Collaborative project with: CHSPR (Knott C); Queen’s Palliative Medicine; South East CCAC; and South East LHIN</td>
<td>$24,000 South East Local Health Integration Network</td>
<td>Jan 2015 – Jan 2016</td>
</tr>
<tr>
<td>Spiritual Care in the community following rehabilitation</td>
<td>McColl MA, Elford N, Smith K, Colwell K</td>
<td>$15,000 Sabbatical Grant</td>
<td>Sept 2014 – July 2015</td>
</tr>
</tbody>
</table>
**Supporting Canada’s Vulnerable Populations**

**Books and Book Chapters**


**Peer-Reviewed Articles**

* Denotes a Student Author


Chen S-P*, Koller M, Krupa T, Stuart H. Contact in the Classroom: Developing a Program Model for Youth Mental Health Contact-Based Anti-stigma Education. Community Mental Health Journal, 52(3), 281-293.


Lucktar-Flude M, Aiken A, McColl MA, Tranmer J. A comprehensive framework and key guideline recommendations for the provision of evidence-based breast cancer survivorship care within the primary care setting. Family Practice, 32 (2), 129-140.


Presentations


Stuart H. A Rose By Any Other Name: Common Errors in the Use of Epidemiologic Concepts, School of Rehabilitation Therapy, Queen’s University, February 11, 2016 (Invited).


Other Publications

Miller B, Smith E, Roberts L, McColl MA. Policy governing support for mobility aids for people with disabilities in Canada. 2015.

Connelly C, Roberts L, McColl MA. Policy governing employment supports for people with disabilities in Canada. 2015.

<table>
<thead>
<tr>
<th>PROJECT</th>
<th>INVESTIGATORS</th>
<th>FUNDING SOURCE</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gender gap in bioequivalent statin use and cardiovascular events amongst elderly patients with diabetes in Ontario</td>
<td><strong>Johnson A</strong>, Farahani PN</td>
<td>$20,000 Queen’s University Department of Medicine</td>
<td>2013 - 2015</td>
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<tr>
<td>Is there an obesity paradox in outcomes following cardiac surgery in Canada?</td>
<td><strong>Johnson A</strong>, Parlow J, Milne B</td>
<td>$7,309 Queen’s University Department of Anaesthesiology and Perioperative Medicine</td>
<td>2013 - 2015</td>
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<tr>
<td>Annual minimum pediatric anesthesiologist case volume for clinical competence or annual pediatric anesthesiologist case volume in Ontario</td>
<td><strong>Johnson A</strong>, Milne B, Parlow J</td>
<td>$6,436 Queen’s University Department of Anaesthesiology and Perioperative Medicine</td>
<td>2014 - 2015</td>
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<tr>
<td>PROJECT</td>
<td>INVESTIGATORS</td>
<td>FUNDING SOURCE</td>
<td>DURATION</td>
</tr>
<tr>
<td>------------------------------------------------------------------------</td>
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<td>------------------------------------------</td>
<td>------------</td>
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<tr>
<td>Burden of Disease of Pulmonary Hypertension in Ontario</td>
<td>Dilshan Wijeratne T, Johnson A, Archer S, Brogly S, McClure S, Lougheed D</td>
<td>$13,702 Queen’s University Department of Medicine</td>
<td>2014 - 2015</td>
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<tr>
<td>Epidemiology of Mitochondrial Disease in Ontario, Canada: Incidence and Treatment</td>
<td>Brogly S, Johnson A, Archer S</td>
<td>$50,000 USD United Mitochondrial Disease Foundation</td>
<td>2015 - 2016</td>
</tr>
</tbody>
</table>
CAPACITY BUILDING IN HEALTH SERVICES

Books and Book Chapters


Peer-Reviewed Articles

* Denotes a Student Author


Presentations


TEACHING AND SUPERVISION

Department of Family Medicine

Clinical Supervision of Residents (Ongoing)
Supervisor: Dr. Michael Green

Resident Research Training
Instructor: Dr. Michael Green

Neonatal Resuscitation Program
Instructor: Dr. Michael Green

Department of Public Health Sciences

Health Economics
Instructor: Dr. Ana Johnson

Public Policy, Politics, and Health Quality
Instructor: Dr. Ana Johnson

Mental Health – Critical Inquiry
Course Designer and Instructor: Dr. Heather Stuart

School of Rehabilitation Therapy

Disability Studies at Bader International Study Centre
Instructor: Dr. Mary Ann McColl

Introduction to Disability Theory
Instructor: Dr. Mary Ann McColl

Theory and Practice in Occupational Therapy
Instructor: Dr. Mary Ann McColl

Spirituality and Occupational Therapy – Concepts and Definitions; Assessment; Intervention
Lecturer: Dr. Mary Ann McColl
**STUDENT MENTORSHIP**

**Postdoctoral Trainees**

Cari Hand, Post-doctoral Fellow  
Supervisor: Dr. Mary Ann McColl

Christine Knott, Interdisciplinary Fellow  
Supervisor: Dr. Mary Ann McColl

**PhD Students**

Ebenezer Dassah, PhD Rehabilitation Candidate  
Co-Supervisor: Dr. Mary Ann McColl

Michelle Koller, PhD Epidemiology Candidate  
Supervisor: Dr. Heather Stuart

De-Lawrence Lamptey, PhD Occupational Therapy Candidate  
Joint Supervisor: Dr. Mary Ann McColl (Work Study)

Danielle Naumann, PhD Rehabilitation Candidate  
Supervisor: Dr. Mary Ann McColl

Jeanette Parsons, PhD Rehabilitation Candidate  
Supervisor: Dr. Mary Ann McColl

Heidi Penning, PhD Rehabilitation Candidate  
Supervisor: Dr. Mary Ann McColl

Colleen Savage, PhD Public Health Sciences Candidate  
Co-Supervisors: Drs. Michael Green, Heather Stuart

Fang Zhang, PhD Candidate  
Joint Supervisor: Dr. Mary Ann McColl (Work Study)
MSc Students

Jeff Dixon, MSc Epidemiology Candidate  
Primary Co-Supervisor: Dr. Michael Green

Tasha Narain, MSc Candidate  
Supervisor: Dr. Heather Stuart

Caroline Petznick, MSc Neurosciences Candidate  
Co-Supervisor: Dr. Heather Stuart

Ian Richardson, MSc Public Health Sciences Candidate  
Supervisor: Dr. Heather Stuart

Jatinderpreet Singh, MSc Public Health Sciences Candidate  
Supervisor: Dr. Michael Green

Glenys Smith, MSc Public Health Sciences Candidate  
Co-Supervisor: Dr. Michael Green

Mina Tohidi, MSc Epidemiology Candidate  
Supervisor: Dr. Ana Johnson

Hsin Hsiu Yeh, MSc Rehabilitation Candidate  
Supervisor: Dr. Mary Ann McColl

Undergraduate Students

Leah Kelley, BSc Life Sciences Candidate  
Supervisor: Dr. Ana Johnson

Serena Kosciejew, BSc Life Sciences Candidate  
Supervisor: Dr. Ana Johnson

Spencer Pincott, BSc Life Sciences Candidate  
Co-Supervisor: Dr. Ana Johnson

Lindsey Telega, BSc Epidemiology Candidate  
Supervisor: Dr. Heather Stuart

Yan Xu, BSc Medicine Candidate  
Supervisor: Dr. Ana Johnson
CHSPR PERSONNEL

CORE FACULTY

Michael Green, MD, MPH, CCFP
CTAQ Chair in Health Policy/Health Economics
Director, Centre for Health Services and Policy Research
Interim Director, ICES Queen’s Health Services Research Facility
Associate Director, Centre for Studies in Primary Care
Associate Professor, Family Medicine; Public Health Sciences
Adjunct Scientist, Institute for Clinical Evaluative Sciences

Mary Ann McColl, PhD, MHSc, MTS
Associate Director, Centre for Health Services and Policy Research
Professor, Public Health Sciences; School of Rehabilitation Therapy

Ana Johnson, PhD, MEcon
Associate Professor, Public Health Sciences
Site Director, ICES Queen’s Health Services Research Facility
Core Scientist, Institute for Clinical Evaluative Sciences

Linda Lévesque, PhD, MSc, BScPhm
Associate Professor, Public Health Sciences
Adjunct Scientist, Institute for Clinical Evaluative Sciences

Heather Stuart, PhD, MA
Bell Canada Mental Health and Anti-Stigma Research Chair
Professor, Public Health Sciences; Psychiatry; School of Rehabilitation Therapy
Senior Consultant, Mental Health Commission Opening Minds Anti-Stigma Initiative
ASSOCIATE FACULTY

Alice Aiken, PhD, MSc, BScPT, BScKin
Director, Canadian Institute for Military and Veteran Health Research
Associate Director, School of Rehabilitation Therapy

Christopher Booth, MD
Cancer Care Ontario Chair in Health Services Research
Member, Division of Cancer Care and Epidemiology, Cancer Research Institute
Associate Professor, Medicine; Oncology

Rob Campbell, MSc, MD, FRCSC
Co-Founder, Ophthalmology and Micro-Electromechanical Engineering Research Team
Director, Postgraduate Residency Training Program
Acting Deputy Head and Assistant Professor, Ophthalmology

Diane Lougheed, PhD, MSc
Director, Kingston General Hospital Asthma Program
Director, Hotel Dieu Hospital Adult Cystic Fibrosis Clinic
Associate Professor, Medicine, Division of Respirology

Paul Masotti, PhD, MHSA
Assistant Professor (Adjunct), Public Health Sciences

Joan E. Tranmer, PhD, MSc, RN, BScN
Professor, School of Nursing

David Walker, MD, FRCPC
Board Chair, Ontario Agency for Health Protection & Promotion
Past Dean, Faculty of Health Sciences
Professor, Department of Emergency Medicine
**Postdoctoral Fellows**

**Cari Hand, PhD**  
Post-Doctoral Fellow  
Supervisor: Dr. Mary Ann McColl  
Funded By: Transdisciplinary Understanding and Training on Research – Primary Health Care (TUTOR-PHC), Canadian Institutes of Health Research Strategic Training Program

**Christine Knott, PhD**  
Interdisciplinary Fellow  
Supervisor: Dr. Mary Ann McColl  
Funded by: Technology Evaluation in the Elderly; and Network Centre of Excellence of Canada

**Graduate Students**

**Michelle Koller, MSc**  
PhD Epidemiology Candidate and Research Associate  
Supervisor: Dr. Heather Stuart  
Thesis: “Multi-site Evaluation of Contact-Baed Anti-Stigma Programs for High School Youth”  
Funded by: Training Grant for PhD Students to the Queen’s/PAHO/WHO Regional Training Centre for Psychiatric and Behavioural Epidemiology

**Colleen Savage, MSc**  
PhD Candidate  
Co-Supervisors: Drs. Michael Green and Heather Stuart  
Thesis: “Impact of Depression on Co-Morbid Diabetes in Primary Care”

**Jatinderpreet Singh, MSc**  
MSc Epidemiology Candidate  
Thesis: “Impact of Patient Rostering & Physician Payment Model on Access to Primary Care.”  
Supervisor: Dr. Michael Green  
Funded by: Health Services Research Foundation INSPIRE Primary Health Care Project

**Yan Xu, BSc**  
MD Candidate and Fellow, Pharmaceutical Policy Research Collaborative  
Supervisor: (PI) Dr. Ana Johnson  
Funded by: Canadian Institutes of Health Research
RESEARCH STAFF

Joshua Decaire
Research Assistant
The Caring Campus: An Intervention Project

Eliot Frymire, MA
Research Coordinator w/ Dr. Michael Green

Lyndsay Harrison, MSc
Research Associate w/ Dr. Linda Lévesque

George Konstantinidis, MSc
Research Assistant
The Caring Campus: An Intervention Project

Lynn Roberts
Research Assistant w/ Dr. Mary Ann McColl

ADMINISTRATIVE STAFF

Shari Scanlan
Program Assistant

Lori van Wynsberghe
Facility and Financial Manager
CHSPR is situated as a free-standing research centre within the Faculty of Health Sciences. Built around a core group of researchers trained in disciplines such as public policy, health economics, epidemiology, biostatics, medicine, social psychology, medical sociology and geography, it enjoys collaborative ties with the School of Policy Studies, the School of Rehabilitation Therapy, Community Health and Epidemiology, and other departments at Queen’s.

The Director of CHSPR reports to the Dean of Health Sciences through an Advisory Council. The Council functions in an advisory capacity; it reviews and offers advice on the Centre’s annual report and work plan.

### ADVISORY COUNCIL MEMBERSHIP

- Associate Dean of Academic Affairs, Faculty of Health Sciences
- Associate Dean of Research, Faculty of Health Sciences
- Director, School of Nursing
- Director, School of Rehabilitation Therapy
- Director, School of Policy Studies
- Head, Department of Public Health Sciences
- Director, Centre for Health Services and Policy Research (ex-officio)
# Financial Statements

## Revenue

<table>
<thead>
<tr>
<th>Item</th>
<th>Budgeted</th>
<th>Actual</th>
<th>Variance</th>
</tr>
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<tbody>
<tr>
<td>Carry Forward</td>
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<td>$363,681</td>
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<tr>
<td>Projects</td>
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<td>$1,224,176</td>
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<tr>
<td>Total Revenue</td>
<td>$1,587,857</td>
<td>$1,587,857</td>
<td>$0</td>
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## Expenditures

<table>
<thead>
<tr>
<th>Item</th>
<th>Budgeted</th>
<th>Actual</th>
<th>Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries and Benefits</td>
<td>$871,190</td>
<td>$871,190</td>
<td>$0</td>
</tr>
<tr>
<td>Non-salary Expenses</td>
<td>$501,877</td>
<td>$501,877</td>
<td>$0</td>
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<tr>
<td>Total Expenses</td>
<td>$1,373,067</td>
<td>$1,373,067</td>
<td>$0</td>
</tr>
<tr>
<td>Surplus (Deficit)</td>
<td>$214,790</td>
<td>$214,790</td>
<td>$0</td>
</tr>
</tbody>
</table>

Note: Surplus due to timing of expenditures.