

July 2016

University of Calgary
Faculty of Medicine
CURRICULUM VITAE

I. BIOGRAPHICAL DATA

Name: Gillian R. Currie
Address: C4-432, Alberta Children's Hospital
Department of Paediatrics
2888 Shaganappi Trail NW T3B 6A8

Telephone: 403-955-7404
Email: currie@ucalgary.ca

Present rank: Associate Professor
Department: Paediatrics and Community Health Sciences
Faculty: Cumming School of Medicine
Institution: University of Calgary

II. ACADEMIC RECORD

Final degree: Doctor of Philosophy
Date completed: 1998
Specialty: Economics
Institution: Yale University, New Haven, CT, USA

i. Undergraduate

Bachelor of Commerce (Honours Economics), 1990, University of Saskatchewan, CANADA

iii. Graduate and post-doctoral

MA in Economics 1992, Yale University, New Haven, CT, USA
MPhil in Economics 1995, Yale University, New Haven, CT, USA
PhD in Economics 1998, Yale University, New Haven, CT, USA
Post-doctoral fellow, 1998-1999, Departments of Community Health Sciences and Economics,
University of Calgary (supervisor, Dr. Cam Donaldson), Calgary, AB, Canada

III. AWARDS AND DISTINCTIONS

2001-2005 Population Health Investigator Award (personnel award)
Alberta Heritage Foundation for Medical Research

1996 Yale University Dissertation Fellowship

1991-1995 Social Sciences and Humanities Research Council of Canada Doctoral Fellowship

1990-1994 Yale University Graduate Fellowship

IV. ACADEMIC APPOINTMENTS

Current appointment:

2011-Present:

Associate Professor, Department of Paediatrics, University of Calgary
Associate Professor, Department of Community Health Sciences, University of Calgary
Member, Alberta Children's Hospital Research Institute
Member, O'Brien Institute of Public Health

2005-2016:

Section Chief, Research Methods Team, Department of Paediatrics, University of Calgary

Appointment history:

2005-2011	Assistant Professor Departments of Paediatrics and Community Health Sciences University of Calgary Calgary, AB
1999-2005	Research Fellow Institute of Health Economics Edmonton, AB
1999-2005	Assistant Professor Departments of Economics and Community Health Sciences University of Calgary Calgary, AB
1998-1999	Postdoctoral Fellow Departments of Economics and Community Health Sciences University of Calgary Calgary, AB (Supervisor: Dr. Cam Donaldson)
1998	Instructor Harriman School of Management and Policy State University of New York at Stony Brook Stony Brook, NY

V. EDUCATIONAL ACTIVITIES

i. Undergraduate

Undergraduate courses Taught (sole instructor) at University of Calgary:

Winter 2005 Econ 379, Health Economics, Department of Economics.
Winter 2004 Econ 379, Health Economics, Department of Economics.
Fall 2002 Econ 379, Health Economics, Department of Economics.
Fall 2001 Econ 379, Health Economics, Department of Economics.
Winter 2001 Econ 557, Advanced Microeconomic Theory, Department of Economics.

Fall 2000 Econ 379, Health Economics, Department of Economics.
Winter 2000 Econ 557, Advanced Microeconomic Theory, Department of Economics.
Fall 1999 Econ 379, Health Economics, Department of Economics.
Winter 1999 Econ 557, Advanced Microeconomic Theory, Department of Economics.

Undergraduate courses taught as sole instructor at other Universities:

Fall 1995, Introductory Microeconomics, Yale University.
Summer 1991-1993, Intermediate Microeconomics, University of Saskatchewan.
Summers 1991-1993 Intermediate Macroeconomics, University of Saskatchewan.

Guest lectures in undergraduate courses:

Fall 2002, Guest lecture one-hour session on "Introduction to Health Economics" for Health and Society 201, University of Calgary.

Other course related undergraduate teaching experience:

1992-1995 (four semesters), Teaching Assistant for "Introductory Microeconomics", Yale University.

Undergraduate student supervision (Workplace teaching):

2015-2016	Melanie Varkey, preceptor, Research Practicum placement, Bachelor of Health Science program course MDSC 408.
2014-2015	Avery Milne, preceptor, Research Practicum placement, Bachelor of Health Science program course MDSC 408.
2013-2014	Dana Swystun, co-preceptor (with Dr. A. Nettel-Aguirre), Research practicum placement, Bachelor of Health Sciences program course MDSC 408.
2007-2008	Lara Branson, co-preceptor, Practicum placement, Bachelor of Health Sciences program course MDSC 408.
2006-2007	Supervisor for Honours thesis, Whitney Miller, Bachelor of Health Sciences (Health and Society).
2006	Whitney Miller, preceptor, Research Practicum placement, Bachelor of Health Sciences program course MDSC 408.

Other undergraduate supervision/mentorship:

Supervision of undergraduate summer research assistants:

Avery Milne (Program for Undergraduate Research Summer Studentship), 2015.
Whitney Miller, Lara Branson (O'Brien Centre studentship), Olivia McCreary (Program for Undergraduate Research Summer Studentship), 2008.
Whitney Miller, Lara Branson (summer 2006) - both supported by O'Brien Centre studentship and CIHR Training program in Genetics, Development and Child Health.
Sean Duncan, Veevek Thankey (summer 2003).
Seija Kromm (summer 2000), Eldon Spackman, Barbara Roberts, Jonathon Huston (summer 2002).

ii. Graduate (course and student supervision)

Graduate courses at University of Calgary (sole Instructor, except as indicated):

Fall 2015 MDCH 662 Economic Evaluation
Fall 2014 MDCH 62 Economic Evaluation
Winter 2014 MDCH 662 Economic Evaluation
Winter 2013 MDCH 662 Economic Evaluation
Winter 2012 MDCH 662 Economic Evaluation
Winter 2011 MDSC 659.08 Economic Evaluation
Winter 2010 MDSC 659.08 Economic Evaluation
Winter 2009 MDSC 755.62 Economic evaluation (with Alan Shiell)(**New course developed)
Winter 2007 MDSC 679 Health Economics I
Fall 2004 Econ 711.83, Health Economics III: Theory, methodology and practice of stated preference elicitation in health economics. (PhD directed readings course)
Spring 1999 MDSC 755.78/ECON 611.82. Economic Evaluation and its use in health services environments. (PhD directed readings course). Co-evaluator with Cam Donaldson
Winter 1999 MDSC 755.61/ECON 611.81, Health Economics and Health Policy, Co-Instructor (with Cam Donaldson)
Winter 1999 MDSC 755.78/ECON 611.82. Readings course on Economic Evaluation and its use in health services environments. Co-evaluator (with Cam Donaldson)

Graduate courses taught at other universities:

Winter 1998, Introduction to Pharmaco-Economics, Graduate course cross-listed for students in Management and in Health Technology Management, State University of New York.

Guest lectures offered in graduate courses:

Winter 2016, 1 hour lecture on “Decision Analysis in Economic Evaluation”, in MDCH 660 Foundations of Health Services Research, Instructors: Dr. Nathalie Jette/Dr. Amy Metcalfe.
Winter 2015, 1 hour lecture on “Decision Analysis in Economic Evaluation”, in MDCH 660 Foundations of Health Services Research, Instructors: Dr. Nathalie Jette/Dr. Amy Metcalfe.
Fall 2005, 1 hour lecture on “How to value *value*” in Tomorrow’s Research Cardiovascular Health Professionals (TORCH) Training program.
Spring 2005, 1 hour lecture on “Inputs to priority setting in health care decision making”, in MDSC 659.06, Instructor: Dr. Braden Manns.
Winter 2005, 2 hour lecture on “Economics and health policy,” in MDSC 645.15 Health Policy, Instructors: Dr. A Casebeer/Dr. G. van Rosendaal.
Winter 2005, 1 hour lecture on “The ethics submission process for graduate students,” Professional Research Skills for Anthropology graduate students.
Fall 2004, 3 hour lecture on “Economic evaluation in health and health care” in MDSC 659.02, Program Planning and Evaluation, Instructor: Dr. W. Thurston.
Fall 2004, 3 hour lecture on “Demand for Health” in Econ 679/MDSC 679, Instructor : Dr. Alan Shiell.
Winter 2003, 3 hour session on “Economic evaluation in health and health care” in MDSC 659.02, Program Planning and Evaluation, Instructor: Dr. W. Thurston.
Winter 2003, 1 hour session on “Eliciting public values: economic methods” in MDSC 645.15 Health Policy, Instructors: Dr. A. Casebeer/Dr. T. Noseworthy.

Fall 2002, two 3 hour sessions on “Economic Evaluation” in Econ 679 Health Economics I,
Instructor: Dr M. van der Pol.

Winter 2002, 3 hour session on “Economic Evaluation and Health Policy” in Nursing 671,
Instructor: Dr. Sandra Reilly.

Winter 2002, 3 hour session on “Economic evaluation in health and health care” in MDSC 659.02,
Program Planning and Evaluation, Instructor Dr. W. Thurston.

Winter 2001, 3 hour session on “Economic Evaluation and Health Policy” in Nursing 671,
Instructor: Dr. Sandra Reilly.

Winter 2000, 3 hour session on “Economic Evaluation and Health Policy” in Nursing 671,
Instructor: Dr. Sandra Reilly.

Graduate Student Supervision:

Year	Name	Role	Degree	Department
2001-2003	Munsoor Mirza	Supervisor	MA	Economics
	<u>Thesis:</u> An Evaluation of Costs and Outcomes for Middle to Late Stage Dementia Residents in Traditional versus Specialized Care Environments			
2002-2006	Eldon Spackman	Supervisor	MA	Economics
	<u>Thesis:</u> The Effect of Cost and Value Information on Embedding in Contingent Valuation			
2002-2003	Leslie Dort	Supervisor	MSc	Community Health Sciences
	<u>Thesis:</u> Economic evaluation of diagnostic strategies for obstructive sleep apnea			
2003-2012	Helen Lee	Supervisor	PhD	Community Health Sciences
	<u>Thesis:</u> The Economics of Healthy Eating			
2005-2006	Janelle McAlister	Supervisory Committee Member	MSc	Kinesiology
	<u>Thesis:</u> Economic Evaluation of an Injury Prevention Strategy in High School Basketball			
2005-2008	Sasha Lupichuk	Co-supervisor	MSc	Community Health Sciences
	<u>Thesis:</u> Preference For Breast Cancer Risk Reduction Hormonal Therapy In Postmenopausal Women 50 -69 Years Attending Screening Mammography			
2006-2010	Shainur Premji	Co-supervisor	MSc	Community Health Sciences
	<u>Thesis:</u> The Development of a Framework to Evaluate the Organisational and Policy Impacts of the Community Health Information Tracking System (CHITS) in the Philippines			
2007-2012	Amy Metcalfe	Supervisory Committee member	PhD	Community Health Sciences
	<u>Thesis:</u> Impact of prenatal screening on future resource use in pregnancy			
2007-2011	Kiran Manhas	Supervisory Committee member	PhD	Medical Sciences (bioethics)
	<u>Thesis:</u> The Ethics of Transition: Human, Ethical and Legal Perspectives on Responsibility in the Move to Pediatric Home Care			
2009-2013	Brian Marriott	Supervisor	MSc	Community Health Sciences
	<u>Thesis:</u> Assured Income for the Severely Handicapped (AISH): The Impact of Raising Employment Income Exemption Limits on Employment Rates – A Focus on Recipients with Schizophrenia			

Graduate Student Supervision Continued				
Year	Name	Role	Degree	Department
2012-2015	Karen Kam	Supervisor	MSc	Community Health Sciences
	<u>Thesis: A Multidisciplinary Clinic for Children with Problematic Severe Asthma: Assessment of Clinical Outcomes, Healthcare Utilization and Costs</u>			
2014-	Yiquin (Jeffery) Lin	Supervisory committee member	PhD	Community Health Sciences
	<u>Thesis: Effect of a new training program on quality of Cardiopulmonary Resuscitation in Pediatric Healthcare Providers: A Randomized Controlled Trial with Economic Evaluation</u>			

Participation in Candidacy and Thesis defence committees:

Year	Name	Role	Degree	Department/University
2000	Mischa Kowall	Examining Committee	MEc	Economics, University of Calgary
2001	Helen Lee	Examining Committee	MA	Economics, University of Calgary
2003	Seija Kromm	Examining Committee	MA	Economics, University of Calgary
2004	Nassra Khan	Examining Committee	MA	Economics, University of Calgary
2006	Mahmood Zarrabi	Candidacy, Examining Committee	PhD	Economics, University of Calgary
2006	Chui, Michael Ka Hin	Thesis defense, Internal/external examiner	MA	Economics, University of Calgary
2006	Christina Preto	Thesis defense, Neutral chair	MSc	Medical Sciences, University of Calgary
2007	Carling Chirico	Oral defense, Internal/external examiner	MBT	Medical Sciences, University of Calgary
2008	Judith Tran	Oral defense, Internal/external examiner	MBT	Medical Sciences, University of Calgary
2009	Lawrence So	PhD thesis defense, Internal/external examiner	PhD	Economics, University of Calgary
2012	Evelyn Cornellisen	PhD thesis defense, external examiner	PhD	Interdisciplinary studies, UBC-Okanagan
2015	David Campbell	Candidacy Examination examiner	PhD	Community Health Sciences, University of Calgary

Other graduate Mentorship

Supervision of Research Associates:

Kiran Pohar Manhas, Research Methods Team, Department of Paediatrics, 2006-2007.

Seija Kromm MA, Centre for Health and Policy Studies, Faculty of Medicine, 2004-2007.

Jenny Zhang MA (co-supervisor), Institute of Health Economics, 2000-2004.

iii. Postgraduate

Classroom Teaching for post-graduate trainees:

Fall 2006 through Fall 2015 (9 years), 1.5 hour lecture on “Economic evaluation in health care” in Pediatric Resident and Fellow Research course, Alberta Children’s Hospital.

Winter 2007, 3 hour lecture on “Economic evaluation” for Oncology residents, Tom Baker Cancer Centre.

Post-doctoral Supervision:

October 2015- Dr. Christine Michaels-Igbokwe, co-supervised with Dr. Deborah Marshall.

Funding awards:

O’Brien Institute of Public Health and Cumming School of Medicine Post-doctoral Fellow (November 2015).

Alberta Innovates Health Solutions Postgraduate Fellowship (January 2016).

iv/v. Continuing medical education/Community education

Presentations/workshops/classroom based education:

“What do we mean by ‘value for money’ in health care?”, Health Economics Workshop for AHS Healthy Living portfolio members. October 2014.

“What do we mean by ‘value for money’ in health care?”, Health Economics Workshop for AHS Healthy Living portfolio members. June 2014.

“Publishing: Writing Scientific Manuscripts and the Peer-Review Process,” three hour session, in 2003 Health Research Methods Course.

"Economic analysis", three hour session, in Health Research Methods course (annual course offered by University of Calgary CME designed to help people develop skills in research and evaluation. I offered this session in 2002, 2007, and also co-presented it in 2008 (co-presented with Herb Emery).

"Health Economics for researchers: a focus on child and youth research." Full day workshop held in Kelowna, June 16, 2006. I was one of four faculty, and presented two sessions and facilitated small group case study discussion.

"Introduction to Health Economics." Full day workshop presented by Michael Smith Foundation for Health Research, Child and Youth Research Network in Victoria BC Sept 19, 2008. I was one of four workshop faculty, presented one session and facilitating small group case study discussion.

"Using Discrete Choice Experiments in Health Economics: Theoretical and Practical Issues." Three day workshop at Lake Louise, Alberta, September 2004. I was one of three workshop faculty, presenting “An application of Discrete Choice Experiments in a Canadian context” and facilitating individual hands on course work.

“Workshop in Health Economics: Valuing the benefits from health care using Discrete Choice Experiments,” one day workshop at the University of Calgary, May 2004. I was one of two workshop faculty and presented “Some local applications of DCEs” as well as facilitating discussion.

vi. Service to Education

- 2015 Faculty mentor, Health Economics Course offered to the AHS SCNs (Dr. B. Manns/Dr. F. Clement lead instructor). I served as mentor to project jointly undertaken by the Respiratory and Maternal Newborn Child Youth SCN.
- 2013- Chair, Health Economics Specialization, Graduate Education Committee, Department of Community Health Sciences.
- 2009-2013 Chair, Health Services Research Specialization, Graduate Education Committee, Department of Community Health Sciences.
- 2002-2004 Undergraduate Curriculum Committee, Department of Economics.

VI. ADMINISTRATIVE RESPONSIBILITIES

i. Departmental

- 2015 Search and Selection, Section of Respiriology, Department of Paediatrics.
- 2014 Search and Selection, Section of Respiriology, Department of Paediatrics.
- 2014- Member, Professional Affairs Advisory Council (PAAC), Department of Paediatrics.
- 2013- Chair and Organizer, Department of Paediatrics Mentorship Program.
- 2012-2013 Member, Department of Paediatrics Mentorship Program Curriculum Development committee.
- 2009-2012 Member, New faculty orientation and mentorship working group chaired by Dr. Val Kirk. Department of Paediatrics.
- 2008-2016 Section Chief, Research Methods Team, Department of Paediatrics.
- 2008-2016 Member, Department of Paediatrics, Zone Paediatric Executive Council.
- 1999-2005 Undergraduate student advisor, Department of Economics.
- 1999-2002 Member, Departmental Ethics and Human Studies committee, Department of Economics.

ii. Faculty

- 2015- Faculty Advisor, Health Economics Trainee Seminar Series.
- 2007- Svare Professorship Advisory Committee.
- 2006-2007 Svare Professorship Search and Selection Committee (Faculty of Medicine).
- 2006-2007 Committee member, Faculty sub-committee for Accreditation review.
- 2005-2006 Bachelor of Health Sciences (Health and Society), Social Sciences Task force committee.
- 2003-2005 Chair, Faculty of Social Sciences Interdepartmental Ethics Committee.
- 2000-2002 Member, Faculty of Social Sciences Interdepartmental Ethics Committee.
- 1999-2001 Economic Advisor to the Southern Alberta Nursing and Health Research Unit.

iii. University

- 2005-2016 Organizer, ACHRI Healthy Outcome Theme Rounds (formerly Child Health Research Rounds). As of Fall 2015, co-organize with Dr. S Freedman, Dr. S Samuel.
- 2014-2016 Committee Member, Healthy Outcomes Theme Lead Advisory Committee, Chaired

- by Stephen Freedman.
- 2015 Member, Planning committee, ACHRI Neurodevelopment and Child Mental Health Conference, June 19, 2015.
- 2014 Member, ACHRI Clinical Research Platform Advisory Committee.
- 2013 Search and Selection, ACHRI Research methodologist recruitment.
- 2013 Search and Selection, ACHRI Research Advisor recruitment.
- 2009-2014 Committee Member, Faculty Advisory sub-committee of the ACHRI Optimizing Health Outcomes theme group, Chaired by David Johnson and Brent Hagel.
- 2010-2015 Co-chair, subgroup Health Economics and Health Technology Assessment), O'Brien Institute for Public Health.
- 2006-2014 Organizer, Health Economics group meetings and seminars, University of Calgary.

iv. Provincial/Regional Health

- 2016- Member, Working Group, Network of Alberta Health Economists.
- 2009-2013 Committee Member, Child Health Working Group, Alberta Health Services.
- 2005-2008 Early (prenatal) Risk Assessment program, Data management and research committee.
- 2006-2008 Calgary Prevention of Childhood Obesity (CPCO), Research and evaluation committee.

v. National/International Health

- 2012-2013 Committee Member, Maternal, Infant, Child, Youth Research Network, Operations Advisory Committee.
- 2007-2009 Chair, Research Methods Core, Maternal, Infant, Child and Youth Research Network.

VII. PROFESSIONAL ACTIVITIES

i. Membership in professional and learned societies

Canadian Association for Health Services and Policy Research
International Health Economics Association

ii. Professional service

Peer Review Committees:

Canadian Institutes of Health Research, Foundation Scheme Reviewer Stage 1, Fall 2015.

Canadian Institutes of Health Research, Public, Community and Population Health Committee, 2014.

Canadian Institutes of Health Research, Public, Community and Population Health Committee, 2013.

Canadian Institutes of Health Research, Doctoral Research Awards Committee, 2013.

Canadian Institutes of Health Research, Canada Graduate Scholarships Master's Awards Committee, 2013.

Canadian Institutes of Health Research, Doctoral Research Awards Committee, 2012.

Canadian Institutes of Health Research, Canada Graduate Scholarships Master's Awards Committee, 2012.

Canadian Institutes of Health Research, Randomized Controlled Trials Review Committee, 2004-2009.

Alberta Children's Hospital Research Institute (ACHRI) Training Program Review Committee – 2010, 2014.

Alberta Children's Hospital Foundation/Alberta Children's Hospital Research Institute (ACHRI) – Small and large grant review committees (various 2006-2012).

Chair, Child Health Scholarship Review committee, 2008.

Member, Institute of Health Economics Research coordinating committee, 2003-2005. (Reviewed internal grant funding applications).

Other Grant Reviews (one time reviews):

Rick Hansen Institute Translational Research Program

Michael Smith Foundation for Health Research, Scholar Award

Social Sciences and Humanities Research Council of Canada

Canadian Coordinating Office of Health Technology Assessment

Canadian Diabetes Association

Pediatric Oncology Group of Ontario

Medical Research Scotland Fellowship

Child Health Office Scientific and Ethics Review

Journal Reviews:

Health Policy

Journal of Health Economics, Policy and Law

Applied Health Economics and Policy

Canadian Journal of Infectious Diseases and Medical Microbiology

Canadian Journal of Gastroenterology

Canadian Journal of Cardiology

Canadian Journal of Aging

Canadian Journal of Public Health

Health Economics

Injury Prevention

Canadian Public Policy

Medical Decision Making

Social Science and Medicine

Value in Health

Comparative Program on Health and Society at Munk School of Global Affairs, University of Toronto (Working Paper)

Other Peer Review service:

Internal Peer review, Cumming School of Medicine, 2015 (For Aidan Hollis).

Internal Peer review, Cumming School of Medicine, 2015 (For Antonia Stang).

Internal Peer review, Cumming School of Medicine, 2013 (For Don Addington and for Cheryl Barnabe).

External Evaluation of Candidate Dossier for promotion, Research Institute at the Hospital for Sick Children, Toronto, Canada.

VIII. RESEARCH SUPPORT

- 2015-2017 The effect of a new training program on CPR quality of paediatric healthcare providers: a randomized controlled trial with economic evaluation.
 Funder: Royal College Medical Education Grant
 Amount: \$50,000
 Role: Co-Investigator
 Investigators: Yiqun Lin (PhD candidate, PI), Kent Hecker, Gillian Currie, Vincent Grant, Adam Cheng
- 2015-2018 Primary Care Pathway for Childhood Asthma
 Funder: Alberta Innovates – Health Solutions (AIHS) – Partnerships Research and Innovation in the Health System.
 Amount: \$748,678
 Role: Collaborative Team Member
 Investigators: Andrew Cave (University of Alberta) and David Johnson (Co-Team Leads), Sharpe H, Anselmo, Befus D, Currie G, Davey C, Drummond N, Graham J, Green L, Grimshaw J, Kam K, Manca D, Nettel-Aguirre A, Rowe B, Scott S, Williamson T
- 2015-2016 Improving CPR quality of paediatric health care providers with longitudinal training and real-time feedback: a randomized controlled trial with economic evaluation.
 Funder: Department of Paediatrics Innovation Award
 Amount: \$25,000
 Role: Co-Investigator
 Investigators: Adam Cheng (PI), Yiqun Lin, Gillian Currie, Vincent Grant, Kent Hecker
- 2014-2015 Evaluating the effectiveness of neuromuscular training in decreasing the risk of sport and recreational injuries and improving healthy outcomes in junior high school.
 Funder: Alberta Centre for Child, Family and Community Research
 Amount: \$39,679
 Role: Co-investigator
 Investigators: Carolyn Emery and Brent Hagel (co-PIs), Doyle-Baker T, Richmond S, McCormack G, Nettel-Aguirre A, McKinlay M, Verhagen E, McKay C, Marshall D, Currie G, Ferber R, Belton K, Carnduff R, Van Den Berg C.
- 2014 Pregnancy Plus: A prenatal and postpartum program for women managing pregnancy plus a chronic medical condition.
 Funder: Alberta Innovates- Health Solutions, Partnerships for Research and Innovation in the Health System Letter of Intent
 Amount: \$5000.00
 Role: Co-Principal Applicant
 Investigators: Amy Metcalfe, Gillian Currie, and Kara Nerenberg (Co-PIs) , Aisling Mahalingham, Alka Patel, Doug Wilson, Eliana Castillo, James Watson, Kelly Mrklas, Lee-Ann Hawkins, Paul Henning, Stefania Bertazzson, Suzanne Tough

- 2014 Primary Care Pathway for Childhood Asthma
 Funder: Alberta Innovates- Health Solutions, Partnerships for Research and Innovation in the Health System Letter of Intent
 Amount: \$5000
 Role: Collaborative Team Member
 Investigators: Andrew Cave (University of Alberta) and David Johnson (Co-Team leads), Sharpe H, Anselmo, Befus D, Currie G, Davey C, Drummond N, Graham J, Green L, Grimshaw J, Kam K, Manca D, Nettel-Aguirre A, Rowe B, Scott S, Williamson T, Johnson D
- 2014-2018 Alberta Provincial Pediatric Enteric Infection Team (Appetite): Epidemiology, Emerging Organisms and Economics
 Funder: Alberta Innovates Health Solutions – Collaborative Research and Innovation Opportunity, Team Grant
 Amount: \$4,999,166
 Role: Collaborative Team Member, Member of Executive Committee and Co-Lead of the Economics research activity.
 Team: Freedman SB, Lee BE, Louie M, and Pang XL, (Co-Team Leads), Ali S, Chuck A, Chui L, Currie GR, Dickinson J, Drews SJ, Eltorki M, Graham T, Jiang X, Johnson DW, Kellner J, Lavoie M, MacDonald J, MacDonald S, Svenson LW, Talbot J, Tarr P, Tellier R, Vanderkooi OG.
- 2014-2016 Improving CPR quality and cost-effectiveness with the American Heart Association’s Resuscitation Quality Improvement Program
 Funder: Laerdal Foundation for Acute Medicine
 Amount: \$25,000
 Role: Co-Investigator
 Investigators: Yiqun Lin (PI, PhD Candidate), Tyrone Donnon, Gillian Currie, Vinay Nadkarni (Children’s Hospital of Philadelphia).
- 2013-2018 Alberta Program in Youth Sport and Recreational Injury Prevention
 Funder: Alberta Innovates Health Solutions, Collaborative Research Innovation Opportunity, Program grant.
 Amount: \$2,425,000
 Role: Collaborative Team Member
 Investigators: C Emery and B Hagel, Program Co-Leads. 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

- 2012 Alberta Program in Youth Sport and Recreational Injury Prevention
 Funder: Alberta Innovates Health Solutions, Collaborative Research Innovation Opportunity, Program grant, Letter of Intent.
 Amount: \$10,000
 Role: Collaborative Team Member
 Investigators: C Emery and B Hagel, Program Co-Leads. 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
- 2011-2015 Translating Emergency Knowledge for Kids (TREKK)
 Funder: Networks of Centres of Excellence Knowledge Mobilization grant
 Amount: \$1,595,000
 Role: Co-Investigator
 Investigators: T. Klassen (PI), Ali S, Atkinson P, Black K, Currie G, Freedman S, Given L, Gouin S, Grimshaw J, Guttnam A, Hartling L, Jabbour M, Johnson D, Lang E, Osmond M, Scott S, Sinclari D, Stang A, Van De Mosselaer.
- 2011-2014 The Implementation and Evaluation of an Alberta Childhood Asthma Clinical Pathway
 Funder: Canadian Institutes of Health Research, PHSI and AISH
 Amount: \$350,000 from CIHR PHSI, \$150,000 matching funds from AIHS
 Role: Co-Investigator
 Investigators: D Johnson (PI), Grimshaw J, Lockyer J, Pusic M, Currie G, Nettel-Aguirre A, Scott S, Hartling L, Spier S, Majesic C, Cowie R, Befus D, Sharpe H.
- 2011-2014 Combined Glucocorticoid Adrenergic Therapy (CONjugate)
 Funder: University of Calgary Emerging Team Grant
 Amount: \$300,000
 Role: Co-Investigator
 Investigators: D Johnson, R Newton, Stang A (CoPIs), Giembycz M, Mandhane P, Hartling L, Currie G, Nettel-Aguirre A, Noseworthy M, Findlay W
- 2006-2011 CIHR Team in Pediatric Emergency Medicine
 Funder: Canadian Institutes of Health Research
 Amount: \$3,917,164
 Role: Co-Investigator
 Investigators: Klassen T (PI), Brant R, Brehaut J, Currie G, Graham I, Grimshaw J, Hartling L, Johnson D, Lee S, Osmond M, Plint A, Scott S, Shaw N
- 2009-2013 Sport Injury Prevention Research Centre
 Funder: International Olympic Committee
 Amount: \$400,000
 Role: Collaborator
 Investigators: Meeuwisse W (PI), Emery C, Mohtadi N, Hagel B.

- 2007-2008 Implementation of a Clinical practice guideline for managing croup at Calgary Health Region emergency departments and urgent care centres
 Funder: Calgary Health Region Knowledge Translation seed grant
 Amount: \$50,000
 Role: Co-Investigator
 Investigators: Johnson D (PI), G. Currie et al
- 2006-2007 Understanding Canadian's Preferences for a Colorectal Cancer Screening Program: A pilot study to develop a multi-province discrete choice experiment.
 Funder: Canadian Institutes of Health Research
 Amount: \$100,000
 Role: Co-Principal Investigator.
 Investigators: Hilsden R (PI), Currie G, Heitman S, McGregor E, Sewitch M
- 2005-2007 Assessment of an Alternative Model Using Telemedicine for Medical Follow-up of Children and Adolescents with Type 1 Diabetes
 Funder: Canadian Diabetes Association (also successful at Alberta Heritage Foundation for Medical Research)
 Amount: \$44,012
 Role: Co-Investigator.
 Investigators: Daniel Pacaud (PI), G. Currie, M. Chiasson, S. Crawford
- 2004-2009 A randomized clinical trial of fludrocortisone for the prevention of vasovagal syncope
 Funder: Canadian Institutes Of Health Research (Clinical Trials)
 Amount: \$854,365
 Role: Co-Investigator.
 Investigators: Sheldon R (PI), Connolly S, Currie G, Krahn A, Morillo C, Rose MS, Talajic
- 2004-2006 Identifying and Reconciling Preferences for Colorectal Cancer Screening: Shaping the Future of Colorectal Cancer Screening in Alberta
 Funder: Alberta Heritage Foundation for Medical Research
 Amount: \$141,705
 Role: Co-Principal Investigator
 Investigators: McGregor E and Currie G (CoPI), Hilsden R
- 2004-2005 Eliciting the Public's Preference for Priority Setting of New Pharmaceuticals
 Funder: Institute of Health Economics
 Amount: \$30, 249
 Role: Co-Principal Investigator
 Investigators: Currie G, B Manns, van der Pol M (CoPI), Ryan M

- 2004 Using economics based methods stated preference methods to understand willingness to wait for elective surgeries
 Funder: Western Canada Wait List project
 Amount: \$25,000
 Role: Principal Investigator
 Investigators: Currie G (PI), van der Pol M, Ryan M
- 2003 Eliciting preferences for new interventions: a comparison of decision-makers and the public with regards priority setting: a pilot study
 Funder: Institute of Health Economics
 Amount: \$9,950
 Role: Co-Investigator
 Investigators: B Manns (PI), Currie G, van der Pol M
- 2003-2005 Outcomes of after-hours primary percutaneous intervention for acute myocardial infarction in Alberta
 Funder: Canadian Institutes Of Health Research
 Amount: \$89,900
 Role: Co-investigator.
 Investigators: Graham M (University of Alberta, PI), Currie G, Faris P, Ghali W, Knudston M
- 2003-2005 Minimal and brief treatment for pathological gamblers: developing treatment systems
 Funder: Canadian Institutes Of Health Research (Clinical Trials)
 Amount: \$341,096
 Role: Co-investigator
 Investigators: Hodgins D (PI), Currie S, Currie GR
- 2003-2005 Reclaiming medical ethics for the people: Lay versus professional preferences relating to ethical difficulties in the management of End Stage Renal Disease
 Funder: Alberta Heritage Foundation for Medical Research
 Amount: \$96,020
 Role: Co-Investigator
 Investigators: Davison S (University of Alberta, PI), Currie G, Drummond N, Thomas R, Sawa R
- 2003-2006 Managing continuity of care for continuing care services within two health regions: Perspectives on waitlists
 Funder: Canadian Health Services Research Foundation
 Amount: \$200,000
 Role: collaborator
 Investigators: Hopper, T (University of Alberta) and Reimer M (CoPIs) Currie GR, Gillespie M, Hughes N, Jurczak S, King M, Lai V, Milke D, Nordstrom M, Robertson L, Rowe M, Schalm C, Shaw S, Strang V, ; Tell S, Wark C, Weidner A, West C

- 2003-2006 Transitions and dementia: Bridging gaps in service provision.
 Funder: Canadian Institutes Of Health Research (New Emerging Team)
 Amount: \$1,199,859
 Role: Co-investigator.
 Investigators: Drummond N (PI), Cohen C, Currie GR, Dalziel W, Garcia L, Kozak JF, Silvius J
- 2002-2007 Cardiovascular outcomes related to Economics (CORE) group.
 Funder: Canadian Institutes Of Health Research (New Emerging Team)
 Amount: \$1,128,724
 Role: Co-investigator (assumed PI role 2005 when G. Nichol relocated to U.S.)
 Investigators: Currie G/ Nichol G (PI), Armstrong P, Donaldson C, Marshall D, O'Brien B, Sheldon R, Wells G
- 2002-2005 Women's recovery from sternotomy (WREST) study.
 Funder: Canadian Institutes Of Health Research
 Amount: \$387,716
 Role: Co-investigator
 Investigators: King K (PI), Collins-Nakai R, Currie GR, Faris P, Maitland A, Tsuyuki R
- 2001-2004 Further explorations of the validity of contingent valuation as a measure of individuals' health care preferences and of community preferences for health priorities.
 Funder: Alberta Heritage Foundation for Medical Research
 Amount: \$200,000
 Role: Principal Investigator.
- 2001-2003 Feasability of using CRHA databases to explore the effects of persons with Alzheimer disease or related dementia
 Funder: Calgary Health Region
 Amount: \$6987
 Role: Co-investigator.
 Investigators: Slaughter S (PI), Currie G, M. Reimer
- 2001-2003 Effect of relocation on persons with Alzheimer disease or related dementias: a systematic review.
 Funder: Calgary Health Region
 Amount: \$11,328
 Role: Co-investigator
 Investigators: M. Reimer (PI), Currie G, Slaughter S

- 2001-2003 A cost-effectiveness analysis of alternative techniques for the detection of hearing impairment in the first year of life
 Funder: Institute of Health Economics
 Amount: \$25,000
 Role: Principal Investigator.
 Investigators: Currie G.R. (PI), Brown D and Dort J
- 2000-2001 Evaluation of Alberta multiple sclerosis drug program: patterns of use, review of patient support, and program costs over the first 20 months
 Funder: Institute of Health Economics
 Amount: \$25,000
 Role: Co-investigator.
 Investigators: Metz L (PI), Currie G, Patten S
- 1999-2003 Evaluating Alzheimer specialized environments (EASE) project
 Funder: Social Sciences and Humanities Research Council of Canada and Alzheimer Canada
 Amount: \$166,417
 Role: Collaborator (was Post-doctoral fellow at time, so could not be named Co-I)
 Investigators: Reimer M (PI), Donaldson C, Slaughter S, Currie G
- 1998 Models of funding prescription drug programmes.
 Funder: Institute of Health Economics
 Amount: \$25,000.
 Role: Co-investigator.
 Investigators: Nielson N (PI), Currie G

IX. PUBLICATIONS/PRESENTATIONS

i. Peer reviewed manuscripts

(Trainees indicated with *)

1. Cave A, Sharpe H, Anselmo, Befus D, **Currie G**, Davey C, Drummond N, Graham J, Green L, Grimshaw J, Kam K, Manca D, Nettel-Aguirre A, Potestio M, Rowe B, Scott S, Williamson T, Johnson D. Primary Care Pathway for Childhood Asthma: Protocol for a Randomized Cluster-controlled Trial. *JMIR Research Protocols*, 2016;5(1):e37.
2. Metcalfe A*, Lix LM, Johnson J-A, **Currie G**, Lyon AW, Bernier F, Tough SC. Validation of an obstetric comorbidity index in an external population. *BJOG* 2015;122:1748–1755.
3. Freedman SB, Lee BE, Louie M, Pang XL, Ali S, Chuck A, Chui L, **Currie GR**, Dickinson J, Drews SJ, Eltorki M, Graham T, Jiang X, Johnson DW, Kellner J, Lavoie M, MacDonald J, MacDonald S, Svenson LW, Talbot J, Tarr P, Tellier R, Vanderkooi OG. Alberta Provincial Pediatric Enteric Infection TEam (APPETITE): epidemiology, emerging organisms, and economics. *BMC Pediatrics* 2015; 15(1):1-13.

4. Lacny S, Marshall DA, **Currie G**, Kulin NA, Meeuwisse WH, Kang J, Emery CA, Reality check: the cost-effectiveness of removing body checking from youth ice hockey, *British Journal of Sports Medicine*. 2014; 48(17): 299-1305.
5. van der Pol M, **Currie G**, Kromm S, Ryan M, Specification of the utility function in discrete choice experiments. *Value in Health*. 2014;17(2):297-301.
6. Patten SB, Williams JV, Lavorato DH, Bulloch AG, **Currie G**, Emery H. Depression and painful conditions: patterns of association with health status and health utility ratings in the general population. *Quality of life research: an international journal of quality of life aspects of treatment, care and rehabilitation*. 2014; 23(1): 363-71.
7. Metcalfe A^{*}, Lyon AW, Johnson JA, Bernier F, **Currie G**, Lix LM, Tough SC. Improving completeness of ascertainment and quality of information for pregnancies through linkage of administrative and clinical data records. *Annals of Epidemiology*. 2013; 23(7):444-7.
8. Lancsar E, Louviere J, Donaldson C, **Currie G**, Burgess L. Best worst discrete choice experiments in health: Methods and an application, *Social Science & Medicine*. 2013; 76: 74-82.
9. Metcalfe A^{*}, Lix LM, Johnson J, Bernier F, **Currie G**, Lyon AW, Tough SC. Assessing the impact of the SOGC recommendations to increase access to prenatal screening on overall health resource utilization in pregnancy. *Journal of Obstetrics and Gynaecology Canada*. 2013; 35(5): 444-453.
10. Metcalfe A^{*}, **Currie G**, Johnson J, Bernier F, Lix LM, Lyon AW, Tough SC. Impact of observed versus hypothesized service utilization on the incremental cost of first trimester screening and prenatal diagnosis in a Canadian province. *Prenatal Diagnosis*. 2013; 33(5): 429-35.
11. Kirk VG, **Currie G**, Dewey D, Howlett A, Lemieux L, Innovation in physician recruitment & wellness: a pilot orientation program. *Journal of Pediatrics*. 2013; 162(4):664-665.
12. Branson LJ^{*}, Latter J, **Currie G**, Nettel-Aguirre A, Embree T, Hagel BE. The effect of surfacing and season on playground injury rates. *Paediatrics & Child Health*. 2012;17(9) 485-489.
13. Bhatt M, **Currie GR**, Auld C, Johnson D. Current practice and tolerance for risk in performing procedural sedation and analgesia on children who have not met fasting guidelines: a Canadian survey using a stated preference discrete choice experiment. *Academic Emergency Medicine*. 2010; 17(11): 1207-1215.
14. Baker R, **Currie GR**, Donaldson C, What needs to be done in contingent valuation: have Smith and Sach missed the boat? *Journal of Health Economics, Policy and Law*. 2010; 5(1): 113-121.
15. Marshall D, McGregor E, **Currie GR**. Measuring Preference for Colorectal Cancer Screening – What are the implications for moving forward? *The Patient*. 2010; 3(2):79-89.
16. Davison S, Kromm SK, **Currie GR**. Patient and Health Care Provider Preferences for Organ Allocation and Procurement, End-of-Life Care and Organization of Care at the Program Level for Patients with Chronic Kidney Disease Using a Discrete Choice Experiment. *Nephrology Dialysis Transplant*. 2010; 25(7):2334-41.

17. Hodgins DC, Currie SR, **Currie G**, Fick GH. "Randomized trial of brief motivational treatments for pathological gamblers: more is not necessarily better." *Journal of Consulting and Clinical Psychology*. 2009; 77(5): 950-960.
18. Scott S, Hartling L, Grimshaw J, Johnson D, Osmond M, Plint M, Brant R, Brehaut JC, Graham ID, **Currie G**, Shaw N, Bhatt M, Lynch T, Bialy L and Klassen T. Improving Outcomes for Ill and Injured Children in Emergency Departments: Protocol for A Program in Pediatric Emergency Medicine and Knowledge Translation Science. *Implementation Science*. 2009,4:60.
19. Hartling L, Scott-Findlay S, Johnson D, Osmond M, Plint A, Grimshaw J, Klassen TP. for the Canadian Institutes for Health Research Team in Pediatric Emergency Medicine. Bridging the Gap between Clinical Research and Knowledge Translation in Pediatric Emergency Medicine. *Academic Emergency Medicine*. 2007;14(11), 968-977. (**G Currie** is a member of the CIHR Team in Pediatric emergency medicine).
20. King KM, Tsuyuki R, Faris P, **Currie GR**, Maitland A and Collins-Nakai R. Early use of a novel undergarment following sternotomy: The Women's Recovery from Sternotomy Trial (WREST). *The American Heart Journal*. 2006; 152(6):1187-1193.
21. Romagnuolo J., **Currie G**. and the Calgary Advanced Therapeutic Endoscopy Centre Study group, Noninvasive versus selective invasive biliary imaging for acute biliary pancreatitis: an economic evaluation using decision tree analysis. *Gastrointestinal Endoscopy*. 2005; 61(1): 86-97.
22. King K.M., Tsuyuki R, Faris P, **Currie G**, Maitland A and Collins-Nakai R. The Women's Recovery from Sternotomy (WREST) Study: The Design of a Randomized Trial of a Novel Undergarment for Early Use Following Sternotomy. *The American Heart Journal*. 2005;149(5):761-7.
23. Reimer M.A., Slaughter S, Donaldson C, **Currie GR**, and Eliasziw M. Special Care Facility Compared to Traditional Environments for Dementia Care: A Longitudinal Study of Quality of Life. *Journal of the American Geriatric Society*. 2004; 52:1085-1092.
24. **Currie G.R.**, Donaldson C and Lu M. What does Canada profit from the for-profit debate in health care? *Canadian Public Policy*. 2003, 29: 227-251.
25. **Currie G.R.**, Donaldson C, O'Brien B, Stoddart G, Torrance G, and Drummond M. Willingness-to-pay for what? A note on alternative definitions of health care programme benefits for contingent valuation studies. *Medical Decision Making*, 2002, 22: 493-7.
26. Donaldson C., **Currie GR** and Mitton C. Contra-indications to cost effectiveness analysis in health care. *BMJ*. 2002; 325: 891-894
27. Shiell A., Donaldson C, Mitton C and **Currie GR**. Health Economic Evaluation: A glossary of terms. *Journal of Epidemiology and Community Health*. 2002; 56: 85-88.
28. Donaldson C., Mitton C, and **Currie GR**. Managing before spending: Sustaining Canada's Health Care System. *C.D. Howe Institute Commentary*, 2002, Toronto: C.D. Howe Institute.

29. Lewis S., Mitton C, Donaldson C, and **Currie G.R.** “The future of health care in Canada.” *BMJ*, 2001, 323: 926-9.

30. Donaldson C., **Currie G.R.**, and Mitton C, Integrating Canada’s Dis-Integrated Health Care System: Lessons from Abroad. *C.D. Howe Institute Commentary*, 2001, Toronto: C.D. Howe Institute.

31. Nielson, N. and **Currie G.R.**, “L’impact du partage des coûts sur la consommation de médicaments.” *Assurances:Revue d’assurances et de gestion des risques*, 2000, 68: 215-240. (Article in French titled “The Impact of Cost Sharing on Prescription Drug Usage”).

32. **Currie G.R.**, K.Dymond-Kerfoot,Donaldson C and McArthur C. Are cost of injury studies useful? *Injury Prevention*. 2000; 6: 175-176.

ii. Non-peer reviewed manuscripts

1. **Currie G.R.**, and Manns B. Costing health care procedures: art or science? *Canadian Journal of Gastroenterology*. 2002;16: 467-469. (editorial)

2. Lee S, Armson A. Consensus Statement on healthy mothers-healthy babies: how to prevent low birth weight. *International Journal of Technology Assessment in Health Care*. 2007; 23(4): 505-14. (As stated in report: **G Currie was a member of the expert panel who wrote the consensus statement.**)

iii. Books, chapter

1. Ryan M, Gerard K, **Currie G.** “Using discrete choice experiments in health economics.” In A Jones (ed) *Elgar Companion to Health Economics*. Edward Elgar Publishing, Cheltenham 2nd edition (2011). (First edition published in 2006).

2. **Currie G**, Curtis S, Klassen T. “Evidence-based decision-making in child health: the role of economics.” In W. Ungar (ed) *Economic Evaluation in child health*. Oxford University Press, Oxford (2009).

3. **Currie G.R.**, and Manns B.J.. “Glossary of Terms for Health Economics and Systematic Review”, in *Evidence-based health economics: from effectiveness to efficiency in health care*. BMJ Books, 2002, 155-162.

iv. Abstracts - published

1. Lin Y*, Cheng A, Hecker K, **Currie G**, Grant V. Exploring Types Of Error In Visual Assessment Of CPR Quality During Pediatric Cardiac Arrest. 16th Annual International Meeting on Simulation in Healthcare: January 16th – 20th, 2016 San Diego, CA. Published in: *Simulation in Healthcare: The Journal of the Society for Simulation in Healthcare* Issue: Volume 10(6), December 2015, p 392–485. (Presenter Y Lin).

2. Lin Y*, Jones A, Hecker K, **Currie G**, Grant V, Cheng A. Sensitivity and specificity of detecting CPR errors by visual assessment. Royal College of Physician and Surgeons Canada 2015 Simulation Summit. Banff, AB. Nov 25-26, 2015. (Oral presentation: Lin).
3. Lin Y*, Nadkarni V, Kissoon N, **Currie G**, Hecker G, Cheng A, Improving CPR quality and cost-effectiveness with a new CPR training curriculum. International Paediatric Simulation Symposium and Workshop, Vancouver, BC. 2015 May 02. (Poster Presenter: Lin)
4. Metcalfe A*, Johnson J, Bernier F, Lix LM, **Currie G**, Lyon AW, Tough SC. Utilization of first and second trimester prenatal screening tests in a population-based pregnancy cohort. Society of Perinatal Epidemiologic Research, Minneapolis, June 26, 2012. (Poster Presenter: A Metcalfe).
5. Metcalfe A*, Lix LM, Johnson J, Bernier F, **Currie G**, Lyon AW, Tough SC. Impact of the SOGC recommendations to increase access to prenatal screening on overall health resource utilization in pregnancy. Western Perinatal Research Meeting, Banff, February 15, 2013. (Poster Presenter: A Metcalfe)
6. Lacny S, Marshall D, **Currie G**, Kulin N, Meewisse W, Kang J, Emery C. Body checking policies in youth ice hockey: what is the impact on injuries and costs. Canadian Association for Health Services and Policy Research, Vancouver, 2013/05/28. (Poster Presenter: S Lacny).
7. Metcalfe A*, Lix L, Johnson J, Bernier F, *, Lyon AW, Tough SC, Impact of under-ascertainment of co-morbid conditions at delivery on estimated disease prevalence in a pregnant population. Poster presentation (by PhD trainee A. Metcalfe) at Society of Epidemiologic Research and Society of Perinatal Epidemiologic Research, Boston, June 19, 2013. (Poster Presenter: Metcalfe)
8. Kam K*, **Currie G**, Nettel-Aguirre A, Mitchell I. A multidisciplinary clinic for children with severe asthma: clinical outcomes and healthcare utilization. European Respiratory Society International Conference, Munich, Germany. Sept 2014.
http://erj.ersjournals.com/content/44/Suppl_58/P4219. (Poster presenter: Kam)
9. A Metcalfe*, LM Lix, J Johnson, F Bernier, **G Currie**, AW Lyon, SC Tough, Comorbidities Documented in the Delivery Record Versus Comorbidities Documented During Antenatal Care: Impact on Estimated Disease Prevalence, International Health Data Linkage Conference, Vancouver BC, April 28, 2014.
http://www.ihdInconference2014.org/sites/default/files/PLAZA%20B_APR28_1300_METCALFE.pdf (Poster Presenter: Metcalfe)
10. Kam K*, **Currie G**, Nettel-Aguirre A, Mitchell I, The impact of caring for children with problematic severe asthma in a novel multidisciplinary clinic setting, ACHRI Annual Research Symposium. April 9, 2014.
http://www.research4kids.ucalgary.ca/files/research4kids/Symposium%202014%20Booklet_April%207,%202014.pdf (Oral presenter: Kam)
11. McHugh N, **Currie G**, Baker R, Mason H, Donaldson C. “Methodological questions concerning the elicitation of social values for priority setting”. International Society for Priorities in Health Care Conference, Vancouver, BC. September 16, 2012.
<http://www.priorities2012.com/documents/prioritiesfullabstracts.pdf> (Oral Presenter: McHugh)

12. Baker R, McHugh N, Mason H, **Currie G**, Donaldson C. “Valuing end of life technologies, investigating the existence of a “cancer premium” and methodological questions for health economics.” Presented at UK Health Economics study group, University of Bangor, June 2011. (Oral Presenter: Baker).
13. Pacaud D, **Currie G**, Crawford S, Schweitzer T, Chiasson M. “Replacement of face to face regular follow-up visits by phone visits results in similar medical outcomes for children with type 1 diabetes.” European Society for Pediatric Endocrinology (ESPE) conference, September 22-26, 2010, Prague. (Poster Presenter: Pacaud)
14. Pacaud D, **Currie G**, Crawford S, Schewitzer T, Chiasson M. “Saving families time and money: a new model using telemedicine of follow-up care for children with type 1 diabetes.” International Diabetes Federation 20th World Diabetes Congress, October 2009. (Abstract published at <http://www.worlddiabetescongress.org/files/docs/abstractbook.pdf>) (Poster Presenter: Pacaud)
15. Kohli M (organizer), **Currie G**, Donaldson C, Marshall D (panel members). “Can the results of discrete choice experiments be used to inform policy decisions?” Canadian Association of Health Services and Policy Research 2009 Annual conference, Calgary May 2009. (Oral Presenter: Currie)
16. Lee H*, **Currie GR**, “The relationship between meeting the Canada Food Guide CFG and obesity: a cross-sectional study using the Canadian Community Health Survey (CCHS).” Canadian Association of Health Services and Policy Research 2009 Annual Conference, Calgary, May 2009. (Poster presenter: Lee)
17. Lee H*, **Currie G**, “The relationship between meeting the Canada Food Guide CFG and obesity: a cross-sectional study using the Canadian Community Health Survey (CCHS).” National Obesity Summit, Kananaskis 2009. (Poster Presenter: Lee).
18. Premji S*, Scott R, **Currie G**, “A framework to evaluate the organizational and policy impacts of CHITS in the Philippines.” American Telemedicine Academy annual meeting, Las Vegas, April 2009. (Premji presenter).
19. King KM, Kang J, **Currie G**, Tsuyiki RT, Johnson JA, Maxwell CA “Predictors of women’s health-related quality of life (HRQL) following cardiac surgery.” Poster presentation at the 15th Annual Conference of the International Society for Quality of Life Research, Uruguay, October 2008. Abstract published in Quality of Life Research 2008; A-69. Abstract #116/1500. Available at www.isoqol.org/pdfs/AbstractsForBooklet%202008v2.pdf, (Presented by King).
20. Lupichuk SM*, **Currie GR**, Bryant HE, “Preference for breast cancer risk reduction hormonal therapy in women ages 50-69 years attending screening mammography”, poster presentation at 31st Annual San Antonio Breast Cancer Symposium, December 2008. (Presented by Lupichuk).
21. Bhatt M, **Currie GR**, Lee H, Johnson D. “Current practice and tolerance for risk in performing procedural sedation and analgesia when children have not met fasting guidelines: a Canadian survey,” poster presentation at Pediatric Academic Society Annual Meeting, Hawaii, May 2008. (Presented by Bhatt).

22. Kromm S, **Currie GR**, Hilsden RJ, Heitman SJ, Irving AM, Bergman J, Sadowski D, Marshall DA, McGregor SE. “What attributes of colorectal cancer screening tests influence primary care physicians’ recommendations for average risk screening?” presentation at CDDW 2007, Banff, February 2007. (presenter Kromm) Abstract published: Canadian Journal of Gastroenterology 21(suppl A): 130A, 2007.
23. Walker RL, McGregor SE, Hilsden RJ, **Currie G**, Heitman SJ, Irving AM, Bergman J, Sadowski DA. “Promoting colorectal cancer screening among those who have not been screened” poster presented at CDDW, Banff, February 2007. (Presenter Walker). Abstract published: Canadian Journal of Gastroenterology (suppl A): 129A, 2007.
24. Walker RL, McGregor SE, Hilsden RJ, **Currie G**, Heitman SJ, Irving AM, Bergman J, Sadowski DA. “Current colorectal cancer screening practices and test recommendations of primary care physicians” poster presented at CDDW, Banff February 2007. (Walker presenter). Abstract published Canadian Journal of Gastroenterology 21(suppl A): 128A, 2007.
25. Kromm SK, **Currie GR**, Hilsden RJ, Heitman SJ, Irving AM, Bergman J, Sadowski DC, Marshall DA, McGregor SE. “Preferences for colorectal cancer screening: are primary care physicians and the public on the same page?” Poster presentation at Digestive Diseases Week (DDW), Washington DC, May 2007. (presenter Heitman). Abstract published in Gastroenterology 132 (4-Supple 2): A316, April 2007.
26. **Currie GR**, Kromm SK, van der Pol M, Ryan M, Manns B. “Using a discrete choice experiment to elicit public views regarding priority setting of new pharmaceuticals”, oral presentation at International Health Economics 6th World Congress: Explorations in health economics, Copenhagen, June 2007. Abstract published SSRN (Social Sciences Research Network) working paper series available at <http://ssrn.com/abstract=994946>.
27. **Currie G** and Thomas (presenters for research team: Davison (PI), Currie, Drummond, Thomas, Sawa, Jacobs, Kromm), “End-stage renal disease and patients’ wishes”, Canadian Catholic Bioethics Conference, June 2006.
28. Heitman S, Kromm SK, Hilsden B, McGregor L, **Currie GR**. “Stated preferences for colorectal cancer screening using a discrete choice experiment” oral presentation at Digestive Diseases Week (DDW) in Los Angeles, May 2006. (Presenter Heitman). Abstract published in Gastroenterology 2006 April.
29. Kromm SK, Hilsden RJ, Heitman SJ, McGregor SE, **Currie GR**. “Stated preferences for colorectal cancer screening using a discrete choice experiment” poster presentation at CDDW 2006, Banff, February 2006. (Presenter Kromm). Abstract published in Canadian Journal of Gastroenterology February 2006.
30. **Currie G** and Donaldson C. “Qualitative results from a mixed-methods study examining rationality within a contingent valuation experiment” presented at Rationales and Rationality in the Elicitation of Preferences: ESRC Sponsored Preference Elicitation Group Seminar, September 2005.

31. Lanscar E, **Currie G**, Donaldson C. "Taking account of the budget constraint when deriving welfare measures from stated preference techniques." Oral presentation (E.Lanscar presenter) at International Health Economics World Congress, Barcelona, July 2005.
32. **Currie G.R.**, Donaldson C, Lee H. "A mixed-methods study examining scope sensitivity within a contingent valuation experiment." Oral presentation at International Health Economics World Congress, Barcelona, July 2005.
33. **Currie G.R.** Kromm S, Ryan M, van der Pol M. "Using a discrete choice experiment to estimating the public's willingness-to-wait for elective surgery." Oral presentation at International Health Economics World Congress, Barcelona, July 2005.
34. **Currie G.R.**, Lee H and Donaldson C. "Using mixed methods to explore the issue of scope sensitivity in contingent valuation" presented at 67th Health Economists' Study Group Meeting, 29 June to 01 July 2005, Hosted by University of Newcastle upon Tyne.
35. Metz L.M., Stoian C.A., **Currie G.R.**, Svenson L.W., Myles M-L, Heinrichs I, Rodgers J, Harris C.J., Patten S.B. "Indicators of quality health care: the impact of population-based MS clinic care on use of disease modifying therapy in multiple sclerosis" presented at Canadian Congress of Neurological Sciences, Calgary, June 2004.
36. Stoian C.A., Metz L.M., **Currie G.R.** "Comparison of provincial governments' multiple sclerosis therapies programs" presented at Canadian Congress of Neurological Sciences, Calgary, June 2004.
37. Kromm S, **Currie G.R.**, Tink W, D. Befus D, Drummond N. "Physician preferences in an Urban Locum Program" presented at the Canadian Association for Health Services and Policy Research, May 2004. (S. Kromm presenter)
38. Metz L.M., Stoian C.A., **Currie G.R.**, Svenson L.W., Myles M-L, Heinrichs I, Rodgers J, Harris C.J., Patten S.B., "Indicators of quality health care: the impact of population-based MS clinic care on use of disease modifying therapy in multiple sclerosis" American Academy of Neurology Annual Meeting, San Francisco, April 2004.
39. **Currie G.R.**, Donaldson C, Reimer M, Slaughter S, and Eliasziw M. "A comparison of utility-based measures of health related quality of life compared to condition-specific measures for people with dementia." International Society for Quality of Life Research, November 2003.
40. Zhang J., **Currie G.R.**, Brown D and Dort J. "A cost-effectiveness analysis of alternative universal newborn hearing screening strategies: which one is best?" International Health Economics Association 4th world congress, June 2003, San Francisco, Abstract submitted and accepted for short-format oral presentation.
41. **Currie G.R.**, and Donaldson C. "An application of mixed experimental and qualitative methods to explore scope sensitivity and preference order consistency in contingent valuation: a pilot study." International Health Economics Association 4th world congress, June 2003, San Francisco.

42. Stoian CA, Metz LM, **Currie G.R.** “Comparison of Provincial Governments’ Multiple Sclerosis Therapies Programs.” Canadian Association for Population Therapeutics conference March 30 -April 1st, 2003, Quebec City.
43. Reimer, M., Slaughter S, Donaldson C, **Currie G.R.** and Eliasziw M. “Quality of Life and Cost of Care for Residents with Middle to Late Stage Dementia: Specialized Environment Compared to Traditional Facilities,” Alzheimer Society of Canada 25th National Conference, April 2003, Ottawa, Accepted as a paper presentation and invited to be part of the Saturday Plenary session.
44. Romagnuolo J, **Currie G.R.** “Endoscopic ultrasound (EUS) versus standard care for acute biliary pancreatitis: A cost-effectiveness analysis.” Canadian Digestive Diseases Week (CDDW) 2003, Banff. Published in *Canadian Journal of Gastroenterology* 2003. (J Romagnuolo presenter)
45. Reimer M, Donaldson C, Slaughter S, **Currie G.R.** (presenter: all), “Evaluating Alzheimer Specialized Environments: Telling the E.A.S.E. Story” Alzheimer Society of Canada, 24th National Conference and Annual General Meeting, Fairmont Palliser, Calgary, April 18-20, 2002.
46. **Currie GR**, “Measuring monetary values in health care: problems and prospects” Third Svare Workshop in Health Economics, “Valuing health care: the Economics approach” University of Calgary, May 15, 2002.
47. **Currie G.R.**, Donaldson C, Mirza M, Reimer M and Slaughter S. “Modelling costs alongside studies of effectiveness: a case study of alternative living arrangements for people with middle to late stage dementia.” *Gerontology* 2001; 47 (suppl 1): 247.
48. Reimer M., Donaldson C, **Currie G.R.** and Slaughter S. “A Multidisciplinary Model of Evaluation in Dementia Care.” *Gerontology* 2001; 46(suppl 1): 36.
49. Slaughter S, **Currie G.R.**, Donaldson C, Reimer M. “Quality of Life Measures for People Experiencing Middle to Late Stage Dementia.” Canadian Association of Gerontology in October 2000.
50. **Currie G.R.**, Donaldson C, Slaughter S, Reimer M. “Generic versus condition-specific quality of life measures in middle to late stage dementia.” Oral presentation at the World Alzheimer Congress 2000 in Washington D.C., July 9-18, 2000. Abstract published in *Neurobiology of Aging* 21 (2000) S124.
51. **Currie, G.R.** and Park S. “Estimating the Effects of Marketing and Consumption Experience on the Demand for Antidepressant Drugs.” International Health Economics Association 2nd World Conference in Rotterdam, The Netherlands, June 6-9, 1999. Abstract published in conference abstract book.

vi. Research Reports

1. Premji S*, Scott RE, **Currie G.** “The Development of a Framework to Evaluate the Organizational and Policy Impacts of CHITS in the Phillipines: Final Report.” Global e-Health Research and Training Program, University of Calgary, June 2010.

2. **Currie G.R.**, “Fetal fibronectin testing for the diagnosis of preterm labour: a review of the economics literature and cost analysis for Alberta,” Report prepared for the Alberta Health Technologies Decision Process: Fetal Fibronectin project, 2006.
3. Donaldson C., Auld C, Mitton C., **Currie G.R.** and Lewis S. “Medicare in Canada: Past imperfect, future uncertain,” In Madden D (ed) *Proceedings of Foundation for Fiscal Studies Annual Meeting*. Foundation for Fiscal Studies, Dublin, 2002.
4. Donaldson C. and **Currie G.R.** “The Public Purchase of Private Surgical Services: A Systematic Review of the Evidence on Efficiency and Equity.” Institute of Health Economics Working paper, #00-9, 2000.
5. **Currie G.R.**, Donaldson C, and McIntosh E. “‘Cost-effectiveness analysis’ and the ‘societal approach’: should the twain ever meet?”, Institute of Health Economics Working Paper, #00-3, 2000.
6. **Currie G.R.** and N. Nielson. “Models for funding prescription drug programs”, University of Calgary. Institute for Health Economics Working Paper, #99-5, 1999.

vii. Other seminar presentations

1. “Using Discrete Choice to Assess Parent’s Choices about Vaccination for Their Children”, Alberta Provincial Pediatric Enteric Infections Team (Appetite) Seminar Series, October 7, 2015.
2. “What do we mean by ‘value for money’ in health care?” Child Health Research Rounds, April 15, 2014.
3. “The Department of Paediatrics Mentorship program: project focussed mentorship for faculty across career stages and activity profiles”, Section of Community Paediatrics meeting, March 12, 2014.
4. “The Department of Paediatrics Mentorship program: project focussed mentorship for faculty across career stages and activity profiles”, Department of Paediatrics Grand Rounds, Feb 19, 2014.
5. “Information session about the Department of Paediatrics Mentorship Program”, May 6 and May 12, 2015.
6. “Health Economics and Health Technology Assessment group”, Institute of Public Health Member’s forum. December 2, 2013.
7. “Health Economics”, Emergency Department Rounds, April 26, 2012.
8. “Economic evaluation in child health”, Paediatrics Grand Rounds, Feb 1, 2012
9. “Economic evaluation of health care.” Optimizing Child Health Outcomes Symposium, October 2010, Edmonton, Alberta.

10. "Physician preferences for performing procedural sedation on children who have not met fasting guidelines." , University of Calgary Health Economics group seminar, October 2008.
11. "Using economics based stated preference methods to assess physician tolerance for risk in performing procedural sedation and analgesia when children have not been fasted", Child health research rounds, March 18, 2008.
12. "Priority setting of new pharmaceuticals," presentation to Calgary Health Economics group seminar, June 2007.
13. "A journal club discussion of 'Policy issues and risk-benefit tradeoffs of safer surfacing for children's playgrounds'", (jointly presented with Lara Branson), Child Health Research Rounds, October 2007.
14. "How can economics contribute to setting research funding priorities?" Access>Ability National Research Consensus conference for children and youth with disabilities, Vancouver BC, August 2006.
15. "Conducting a costing study alongside clinical research" Child health research rounds, March 2006.
16. "Using economics based methods to understand preferences for colorectal cancer screening" (co-presented with E McGregor and R Hildson), Gastrointestinal research group rounds, March 2006.
17. "Public preferences for priority setting of new pharmaceuticals: a discrete choice experiment" seminar at University of Saskatchewan Economics department, November 2006.
18. "The cost of illness – what do we need to know?" (presented with Helen Lee) Child health research rounds, Nov 2006.
19. "WREST Economic evaluation sub-study," Women's Recovery from Sternotomy (WREST) Site Investigator's final meeting, Calgary, November 2005.
20. "Health Economics methods for eliciting preferences for health and health care," October 11, 2005, Child Health Research Group rounds.
21. "Health Economics and Child Health: challenges and opportunities," 15 February 2005, Child Health Research Group rounds, University of Calgary.
22. "Valuing waiting times for elective surgery in Canadian health care," seminar at University of Newcastle upon Tyne, December 2004.
23. "An application of Discrete Choice Experiments in a Canadian context," presentation at Three-Day workshop Using Discrete Choice Experiments in Health Economics: Theoretical and Practical Issues, Lake Louise, Alberta, September 2004.
24. "Some local applications of DCEs", presentation at Workshop in Health Economics: Valuing the benefits from health care using Discrete Choice Experiments," University of Calgary, May 2004.

25. "The use of contingent valuation for the measurement of public priorities for health programs: a pilot study in Alberta using mixed methods", Presentation at Manitoba Centre for Health Policy, Department of Community Health Sciences, University of Manitoba, October 2003.
26. "A pilot study using mixed methods to explore the validity of contingent valuation," Presentation at University of Newcastle upon Tyne, September 2003.
27. "Economic evaluation in health and health care: considerations for pharmacovigilance of biological therapies," Presentation to Rheumatoid Arthritis Pharmacovigilance Program and Outcomes Research in Therapeutics (Rapport) Centre retreat, August 2003.
28. "Public valuation of waiting times." Presentation to WCWL Waiting Time Panel group, Aug 2003.
29. "Public values with respect to waiting times: a health economics perspective." Presentation to Western Canadian Waiting List project Partners meeting, December 2002.
30. "CORE Module III: Patient and community values, presentation via Web conference to Cardiovascular Outcome Related to Economics" (CORE) group, Dec 2002.
31. "CORE Module III: The Contingent valuation method for measuring benefits in cardiovascular health," presentation via Web conference to Cardiovascular Outcome Related to Economics (CORE) group Nov 2002.
32. "An Introduction to Economic Evaluation in Health Research," presented April 2000, Southern Alberta Nursing and Health Research Resource Unit (SANHRRU) seminar series, Faculty of Nursing, University of Calgary.
33. "Estimating the Effects of Marketing and Consumption Experience on the Demand for Antidepressant Drugs," presented July 1999 at Economics Department, University of Calgary.
34. "Cost-effectiveness analysis and the 'societal approach': should the twain ever meet?," presented July 1999 to the Institute of Health Economics.
35. "Cost-effectiveness analysis and the 'societal approach': should the twain ever meet?" presented October 8, 1999, Department of Community Health Sciences, University of Calgary.
36. "Estimating the Effects of Marketing and Consumption Experience on the Demand for Antidepressant Drugs," presented April 1998 at Institute of Health Economics.
37. "Estimating the Effects of Marketing and Consumption Experience on the Demand for Antidepressant Drugs," presented April 1998 at Economics Department, University of Alberta.
38. "Estimating the Effects of Marketing and Consumption Experience on the Demand for Antidepressant Drugs," presented Fall 1997 at Economics Department, State University of New York at Stony Brook.