

CURRICULUM VITAE

NAME: **George A. Wells, BSc., MSc, PhD**
Cardiovascular Research Methods Centre
University of Ottawa, Heart Institute
Professor, School of Epidemiology and Public Health
Professor, Department of Medicine
University of Ottawa
Senior Investigator, Clinical Epidemiology Program
Ottawa Hospital Research Institute
The Ottawa Hospital

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University of Ottawa Heart Institute
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Ottawa, Ontario K1Y 4W7

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E-Mail Internet: gawells@ottawaheart.ca

CITIZENSHIP: Canadian

LANGUAGES: English

GENDER: Male

DEGREES HELD:

B.Sc. Honours	McMaster University	1968-1972	Mathematics
M.Sc.	McMaster University	1972-1973	Mathematical Statistics
PhD	University of Western Ontario	1974-1982	Epidemiology & Biostatistics

H-Index	Scopus – 151 Google Scholar – 192 Web of Science – 166
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CURRENT POSITION AND WHEN APPOINTED:

- 1996-Present Professor
School of Epidemiology and Public Health
(formerly the School of Epidemiology, Public Health and Preventive Medicine),
(formerly the Department of Epidemiology and Community Medicine)
Faculty of Medicine
University of Ottawa
Ottawa, Ontario
- 2001-Present Senior Scientist Affiliate
Clinical Epidemiology Program
Ottawa Hospital Research Institute
(formerly the Ottawa Health Research Institute)
The Ottawa Hospital
Ottawa, Ontario
- 2005-Present Director/Principal Investigator
Cardiovascular Research Methods Centre
University of Ottawa, Heart Institute
Ottawa, Ontario
- 2018-Present Associate Scientific Director
Canadian Cardiovascular Network (CANet)
National Centres of Excellence
- 2023-Present Adjunct Professor
Epidemiology and Biostatistics
University of Western Ontario

PREVIOUS POSITIONS HELD:

- 1972-1973 Teaching Assistant
McMaster University
Hamilton, Ontario
- 1973-1974 Teaching Assistant
McGill University
Montreal, Quebec
- 1977-1980 Statistical Analyst
Social Science Computing Laboratory
University of Western Ontario
London, Ontario

- 1980-1985 Assistant Professor
Department of Statistical and Actuarial Sciences
University of Western Ontario
London, Ontario
- 1980-1985 Assistant Director of the Statistical Laboratory
University of Western Ontario
London, Ontario
- 1985-1986 Head, Epidemiology and Biostatistics Section
Bureau of Communicable Disease Epidemiology
Laboratory Centre for Disease Control
Health Protection Branch
Health and Welfare Canada
Ottawa, Ontario
- 1986-1991 Chief, Division of Biometrics
Laboratory Centre for Disease Control
Health Protection Branch
Health and Welfare Canada
Ottawa, Ontario
- 1986-1991 Adjunct Professor
Department of Epidemiology and Community Medicine
Faculty of Medicine
University of Ottawa
Ottawa, Ontario
- 1991-1996 Associate Professor
Department of Medicine
Faculty of Medicine
University of Ottawa
Ottawa, Ontario
- 1991-1996 Associate Professor
Department of Epidemiology and Community Medicine
Faculty of Medicine
University of Ottawa
Ottawa, Ontario
- 1991-1999 Associate Director
Clinical Epidemiology Unit
Loeb Health Research Institute
The Ottawa Hospital, Civic Campus
Ottawa, Ontario

- 1996 Director (Acting)
Clinical Epidemiology Unit
Loeb Research Institute
Ottawa Civic Hospital
Ottawa, Ontario
- 1996-2020 Professor
Department of Medicine
Faculty of Medicine
University of Ottawa
Ottawa, Ontario
- 1999-2001 Senior Investigator
Clinical Epidemiology Unit
Loeb Research Institute
The Ottawa Hospital, Civic Campus
Ottawa, Ontario
- 1999-2005 Chairman
Department of Epidemiology and Community Medicine
Faculty of Medicine
University of Ottawa
Ottawa, Ontario
- 2000-2015 Principal Scientist
Institute of Population Health
University of Ottawa
Ottawa, Ontario
- 2005-2019 Director
Cardiovascular Research Methods Centre
University of Ottawa, Heart Institute
Ottawa, Ontario
- 2012 Associate Investigator
Nursing Best Practice Research Unit
University of Ottawa
Ottawa, Ontario
- 2013-2015 Assistant Professor
Leslie Dan Faculty of Pharmacy
University of Toronto
Toronto, Ontario

HONOURS AND AWARDS:

Dean's Honour List, McMaster University, 1969 - 1970

Dr. and Mrs. F.R. Britton Scholarship in Mathematics, McMaster University, 1970 - 1971

Dean's Honour List, McMaster University, 1970 – 1971

Dr. and Mrs. F.R. Britton Scholarship in Mathematics, McMaster University, 1971 - 1972

J.L.W. Gill Scholarship in Honours Mathematics, McMaster University, 1971 - 1972

Hugh S. Robertson Prize, McMaster University, 1971 - 1972

Dean's Honour List, McMaster University, 1971 - 1972

National Research Council of Canada Postgraduate Scholarship, McMaster University, 1972 - 1973

National Research Council of Canada Postgraduate Scholarship, McGill University, 1973 - 1974

National Research Council of Canada Postgraduate Scholarship, University of Western Ontario, 1974 - 1975

National Health Student Fellowship Award, University of Western Ontario, 1975 - 1976

National Health Student Fellowship Award, University of Western Ontario, 1976 – 1977

Mentoring Award of Excellence, University of Ottawa, 2003

Mentoring Award of Excellence, University of Ottawa, 2006

Canadian Society for Clinical Investigation Distinguished Scientist Award, 2007

Canadian Institutes of Health Research and the Canadian Medical Association Journal Top Achievements in Health Research Award, 2011

Professor of the Year Award, University of Ottawa, 2011/2012

Excellence in Research Award, University of Ottawa, 2013/2014

Investigator of the Year Award, University of Ottawa Heart Institute, 2015

Research Team Excellence Award, Emergency Research Team, The Ottawa Hospital, 2016

Highly Cited Researcher in 2018, Web of Science by Clarivate Analytics

CADTH 30th Anniversary Medal Award, Canadian Agency for Drugs and Technologies in Health, 2019

ADM Award for Excellence, Health Products and Food Branch (APFB), Health Canada, 2022

Best Scientist Award – Research.com – <https://research.com/scientists-rankings/medicine.ca> 2022.

Medicine in Canada Leader Award – Research.com - <https://research.com/scientists-rankings/medicine.ca> 2022.

Annals College of Emergency Physicians - CME article of the month, “Implementation of the Modified Canadian C-Spine Rule by Paramedics”, February 2023

Medicine in Canada Leader Award – Research.com, <https://research.com/scientists-rankings/medicine.ca>, 2023.

Highly Cited Researcher in 2023, Web of Science by Clarivate Analytics

Medicine Leader Award for 2024 – Research.com, <https://research.com/scientists-rankings/medicine.ca>, 2024.

COMMITTEES:**University/Hospital Committees:**

- 1980-1982 Colloquium Committee, Department of Statistical and Actuarial Sciences, University of Western Ontario
- 1981-1985 Curriculum Committee, Department of Statistical and Actuarial Sciences, University of Western Ontario
- 1986-1992 Member of the Research Committee, Family Medicine/Elizabeth Bruyère Health Centre, University of Ottawa
- 1988-1998 Member, The University of Ottawa AIDS Study Group, University of Ottawa.
- 1990-1998 Member, The Canadian Pediatric Kidney Disease Research Committee (CPKDRC).
- 1993-1998 Member, Research Sub-Committee, Department of Medicine, University of Ottawa
- 1993-1995 Member of the AIDS Research Steering Committee, University of Ottawa
- 1994-1995 Member, Residents Research Sub-Committee, Department of Medicine, University of Ottawa
- 1995-1996 Member, Employee Opinion Survey Joint Task Force, Ottawa Civic Hospital
- 1995-1999 Member, Loeb Information System Advisory Committee, Ottawa Civic Hospital
- 1996-2000 Member, Breast Cancer Program of the Ottawa Civic Hospital
- 1996-1999 Graduate Studies Committee, Department of Epidemiology and Community Medicine, University of Ottawa
- 1996-1997 Program Planning Committee, Loeb Research Institute, Ottawa Civic Hospital.
- 1999-2004 Chair, Department Teaching and Promotions Committee, Department of Epidemiology and Community Medicine, University of Ottawa
- 1999-2004 Member, Basic Science Chairs Committee, Faculty of Medicine, University of Ottawa
- 1999-2004 Member, Faculty Advisory Committee, Faculty of Medicine, University of Ottawa
- 2001-2007 Chair, College of Principal Investigators, Institute of Population Health, University of Ottawa

- 2001-2002 Member, Faculty Career Development Implementation Team, Faculty of Medicine, University of Ottawa
- 2005 (Current) Member, Graduate Studies Committee, Faculty of Medicine, School of Epidemiology, Public Health and Preventive Medicine formerly the Department of Epidemiology and Community Medicine, University of Ottawa
- 2005-2010 Member, Department Teaching and Promotions Committee, Department of Epidemiology and Community Medicine, University of Ottawa
- 2006-2021 Member, Recruitment Committee, Faculty of Medicine, School of Epidemiology, Public Health and Preventive Medicine formerly the Department of Epidemiology and Community Medicine, University of Ottawa
- 2011 (Current) Member, Scientific Advisory Committee, University of Ottawa Heart Institute
- 2012-2013 Member, Strategic Plan Executive Committee, University of Ottawa Heart Institute
- 2012-2015 Member, Faculty Teaching Personnel Committee, Faculty of Medicine, University of Ottawa
- 2012-2015 Member, Cardiovascular Research Strategic Planning Steering Committee, University of Ottawa Heart Institute
- 2013 (Current) Member, Scientists Performance Evaluation and Review Committee, University of Ottawa Heart Institute
- 2013-2015 Member, Planning Committee, School of Epidemiology and Preventive Medicine University of Ottawa
- 2013-2021 Chair, Master Graduate Program, Admission Committee, School of Epidemiology and Public Health, Faculty of Medicine, University of Ottawa, Ottawa, Canada
- 2014-2020 Member, Scientific Advisory Committee, Health Quality Ontario (HQP), University of Ottawa
- 2010-2016 Chair, Standard Operating Procedures Committee, University of Ottawa Heart Institute, Ottawa, Canada
- 2017-2020 Member, Selection Committee for Director of the School of Epidemiology and Public Health, Faculty of Medicine, University of Ottawa, Ottawa, Canada
- 2023 (Current) Member, Faculty Teaching Personnel Committee, Faculty of Medicine, University of Ottawa

Study Management/Executive Committees:

- 1987-1991 Steering Committee
The Multicentre Canadian Azidothymidine Trial (MCAT)
- 1989-1998 Steering Committee
Collaborative Study Group on Hemolytic Uremic Syndrome in Childhood,
Canadian Pediatric Kidney Disease Reference Centre
- 1993 (Current) Steering/Editorial Committee
Cochrane Musculoskeletal Group, Cochrane Collaboration
- 1994-1998 Executive and Steering Committees
Transfusion Requirements in Critical Care (TRICC) Study
- 1994 (Current) Executive and Steering Committees
Ontario Prehospital Advanced Life Support (OPALS) Study
- 1994-1999 Executive and Steering Committees
The Dylate Study Efficacy and Safety of Prostaglandin E2 in the Augmentation of
Primary Dysfunctional Labour
- 1995-1999 Steering Committee
International Study of Perioperative Transfusion (ISPOT)
International Society of Technology Assessment in Health Care
- 1999-2005 Principal Investigator (P. Hebert, A. Laupacis, P. Wells, G.A. Wells, G. Rock)
University of Ottawa Centre for Transfusion Medicine Research
- 1999-2002 Executive Committee
Evaluation of Universal Leukoreduction Program
- 1999-2001 Executive Committee
Age of Blood Evaluation (ABLE) Study
- 2003-2010 Executive Committee
Resynchronization/Defibrillation for Advanced Heart Failure Trial
(RAFT) Study
- 2004-2017 Steering Committee
OPALS Prehospital Research Group
- 2007-2010 Steering Committee
Canadian Rheumatology Association Guidelines in Rheumatoid Arthritis.
- 2011-2015 Executive Committee, Canadian Collaborative for Methods, Applications, and
Capacity Development in Network Meta-Analysis for Drug Safety and
Effectiveness (CCNMA)

- 2011-2017 Executive Committee, Atrial Substrate Modification with Aggressive Blood Pressure Control to Prevent Atrial Fibrillation (SMAC-AF)
- 2013-2015 Executive Committee, Helping Decision Makers Distinguish High and Low Quality Systematic Reviews of Non-Randomized Studies (AMSTAR-NRS)
- 2009-2017 Executive Committee, Ventricular Tachycardia Ablation vs Enhanced Drug Therapy in Structural Heart Disease: The VANISH Trial
- 2009-2015 Executive Committee, BRUISE CONTROL: Bridge or continue coumadin for device Surgery randomized CONTROLled Trial
- 2010-2016 Executive Committee, Rubidium-82 – An Alternative Radiopharmaceutical for Myocardial Imaging (RB-ARMI)
- 2010 (Current) Executive Committee, Imaging Modalities to Assist with Guiding Therapy and the Evaluation of Patients with Heart Failure (IMAGE-HF)
- 2010 (Current) Executive Committee, Outcome Measures in Rheumatism and Arthritis Clinical Trials - (OMERACT)
- 2011 (Current) Executive Committee
A Randomized Ablation-based Atrial Fibrillation rhythm Control versus Rate Control Trial in Patients with Heart Failure and High Burden Atrial Fibrillation (RAFT-AF) Study
- 2014 (Current) Executive Committee
Methods and Applications Group for Indirect Comparisons (MAGIC), Drug Safety and Effectiveness Network (DSEN)
- 2014-2018 Executive Committee, BRUISE CONTROL-2: A Randomized Controlled Trial to Compare Continued versus Interrupted Dabigatran at the Time of Device Surgery in Patients at High Risk of Stroke
- 2014-2024 Executive Committee, Methods and applications Group for Indirect Comparisons (MAGIC)
Drug Safety and Effectiveness Network (DSEN)
- 2013 (Current) Executive Committee, A Randomized Controlled Trial of Resynchronization/Defibrillation for Ambulatory Heart Failure in Patients with Permanent AF (RAFT-Perm AF)
- 2015 (Current) Executive Committee, Canadian Arrhythmia Network (CANet)
National Centres of Excellence (NCE)
- 2015 (Current) Research Management Committee, Cardiac Arrhythmia Network of Canada (CANet), Network Centre of Excellence

- 2017 (Current) Executive Committee, Augmented Wide Area Circumferential Catheter Ablation for Reduction of Atrial Fibrillation Recurrence (AWARE) - A Multicentre Randomized Clinical Trial
- 2017 (Current) Executive Committee, Ventricular Tachycardia Antiarrhythmics or Ablation in Structural Heart Disease 2 (VANISH2)
- 2019 (Current) Optimal Anticoagulation for Enhanced Risk Patients Post-Catheter Ablation for Atrial Fibrillation (OCEAN)
- 2020 (Current) Member, Executive Committee, Early Initiation of Antiplatelet Therapy in Heart Transplantation – AERIAL Trial
- 2020 (Current) Executive Committee, Characterization of Arrhythmia Substrate to Ablate Persistent Atrial Fibrillation (COAST-AF)
- 2020 (Current) Cardiac Sarcoidosis Multi-Center RCT (CHASM CS-RCT)
- 2021 (Current) Steering Committee, Treatment in Thoracic Aortic Aneurysm: Surgery vs Surveillance (TITAN-SvS)
- 2021 (Current) Steering Committee, Improving Outcome in Individuals with COVID-19 with Renin-Angiotensin System Inhibition (COVID-RASi)
- 2022 (Current) Steering Committee, CANet Comprehensive Post Myocardial Infarction Care Technology Platform
- 2022 (Current) Steering Committee, Catheter Ablation vs Radio Ablation for VT (CARA-VT)
- 2022 (Current) Executive Committee, Ablation Strategy for Paroxysmal Atrial Fibrillation – Trigger and Substrate Guided Wide Area Radiofrequency Ablation Compared to Cryoablation Pulmonary Vein Isolation (AWARE2)
- 2023 (Current) Executive Committee, Multiparametric Cardiac Positron Emission Tomography for Cardiac Allograft Vasculopathy Surveillance after Heart Transplantation (MARINER)

External Safety and Efficacy Monitoring Committees:

- 1988-1989 Member, Efficacy and Safety Review Board
Clinical Trial of Ribavirin for AIDS
ICN Canada Limited, Montreal, Quebec
Principal Investigator: C. Tsoukas (Montreal)

- 1992-1996 Member, External Safety and Efficacy Monitoring Committee
The North American Crohn's Study Group: A Multicentre Evaluation of the Efficacy of Methotrexate in Chronically Active Crohn's Disease
Medical Research Council of Canada funded
Principal Investigators: J. MacDonald and B. Feagan (London, Ontario).
- 1993-1994 Chairman, External Safety and Efficacy Monitoring Committee
Childbirth Alternatives Post-Cesarean (CAP) Study: Randomized Trial of the Effects of a VBAC Prenatal Education Programme on Rate of Vaginal Birth After Cesarean
Medical Research Council of Canada funded
Principal Investigator: W. Fraser (Quebec City)
- 1995-1997 Member, Data Safety Monitoring Board
CHIB 352/201
Sandoz Pharmaceuticals Corporation (USA)
- 1997-1998 Member, Safety Review Board
PDL 1000P/1001P
Worldwide Clinical Trials, Inc.
- 1997-1999 Member, Data Safety Monitoring Board
CHIB 304
Novartis
- 1998-2001 Member, Safety and Data Monitoring Committee
BIOPED (Bedside Investigation of Pulmonary Embolism Diagnosis) Study
The Heart and Stroke Foundation of Canada funded
Principal Investigators: P. Wells (Ottawa)
- 1998-2005 Member, Data Safety Monitoring Board
RAD
Novartis
- 1998-2000 Member, Safety and Monitoring Committee
CANPAP Trial: Multicentre Randomized Trial of Continuous Positive Airway Pressure for the Treatment of Heart Failure Patients with Central Sleep Apnea
Medical Research Council of Canada/University - Industry Program funded
Principal Investigator: T. D. Bradley (Toronto)
- 1998-2006 Chairman, External Safety and Efficacy Monitoring Committee
Amnioinfusion Trial
Medical Research Council of Canada funded
Principal Investigator: W. Fraser (Quebec City)
- 2000-2002 Member, Data Safety Monitoring Board
ERL
Novartis

- 2001-2005 Member, Data Safety Monitoring Board
FTY720A
Novartis
- 2001-2009 Chair, Data Safety and Efficacy Committee
Aortic Stenosis Progression Observation Measuring
Effects of Rosuvastatin (ASTRONOMER)
Canadian Institutes of Health Research (CIHR) and Bayer Fund
Principal Investigator: K. Chan (Ottawa)
- 2004-2005 Member, Data Safety Monitoring Board
FTY 720 0124 and 0125
Novartis
- 2004 Member, Data Safety Monitoring Board
Visipaque VIS-P4-007 (VALOR)
General Electric Healthcare
- 2006 Member, Clinical Research Monitoring Committee
The Ottawa Hospital
- 2006-2008 Member, Independent Data Monitoring Committee
Comparison of Uniplas to Cryosupernatant for the Treatment of TTP
Canadian Apheresis Group and Octapharma
- 2006 Member, Data Safety Monitoring Board
Integra Physician Electronic Prescribing System
Canadian Institutes of Health Research (CIHR)
Principal Investigator: Robyn Tamblyn (McGill University)
- 2006-2012 Member, Data Monitoring Committee
CAEB071A2203, CAEB071A2206, CAEB071A2207
Novartis
- 2007-2009 Member, Data Safety Monitoring Board
SMART-ICD study
Principal Investigator: Paul Dorian, (University of Toronto)
- 2007-2011 Member, Data Monitoring Committee
OSCILLATE Trial
Canadian Institutes of Health Research (CIHR)
Principal Investigators: Maureen Meade and Niall Ferguson (McMaster
University and Toronto Western Hospital)
- 2008-2010 Member, Data Safety Monitoring Board
GIN-201 study
Transition Therapeutics Inc.

- 2010 (Current) Member, Data Safety Monitoring Board
SIRS Trial
Population Health Research Institute (PHRI), McMaster University
- 2010 (Current) Member, Data Monitoring Committee
VELETI II
Population Health Research Institute (PHRI), McMaster University
- 2011 (Current) Member, Data Safety Monitoring Board
Pre-hospital Cooling After Cardiac Arrest
Sunnybrook Hospital
- 2011 (Current) Member, Data Safety Monitoring Board
The International Polycap Study (TIPS)-3
Population Health Research Institute
McMaster University
- 2012 (Current) Member, Data Safety Monitoring Board
Left Atrial Appendage Occlusion Study III (LAAOS III)
McMaster University
- 2012 (Current) Member, Data Safety Monitoring Committee
The ICE-PACS Randomized Controlled Trial
Sunnybrook Health Science Centre
University of Toronto
- 2013 (Current) Member, Data Safety Monitoring Board
Exenatide for Myocardial Protection during Reperfusion Study
A Double-Blind, Placebo-Controlled Trial (EMPRES)
University Health Network
Toronto General Hospital
- 2015- 2018 Member, Data Safety Monitoring Board
Colchicine Cardiovascular Outcomes Trial (COLCOT)
Montreal Health Innovations Coordinating Center
Montreal Heart Institute
- 2015 (Current) Member, Safety Monitoring Committee
Total Occlusion Study in Coronary Arteries – 5 (TOSCA-5)
Matrizyme Pharma
- 2015 (Current) Member, Data Safety Monitoring Committee
Apixaban for the Reduction of Thrombo-Embolic in Patients with Device-
Detected Sub-Clinical Atrial Fibrillation (ARTESiA)
Population Health Research Institute

- 2017 (Current) Member, Data Safety Monitoring Board
Multicentre Efficacy Trial Re-Evaluating Epinephrin (METRE)
St. Michael's Hospital
University of Toronto
- 2018 (Current) Member, Data Safety Monitoring Committee
Colchicine for the Prevention of Perioperative Atrial Fibrillation
in Patients Undergoing Thoracic Surgery (COP-AF) Trial
Population Health Research Institute
St. Joseph's Healthcare, Hamilton
- 2018 (Current) Member, Data Safety Monitoring Board
Prehabilitation in Elective Frail and Elderly Cardiac Surgery Patients
(PREFECT)
Cardiac Prevention and Cardiovascular Health
University of Ottawa Heart Institute
- 2019 (Current) Member, Data Safety Monitoring Board
The Role of Androgen Deprivation Therapy in Cardiovascular Disease – A
Longitudinal Prostate Cancer Study (RADICAL PC1)
A Randomized Intervention for Cardiovascular and Lifestyle Risk Factors in
Prostate Cancer Patients (RADICAL PC2)
Population Health Research Institute
Hamilton General Hospital
- 2020 (Current) Member, Data Safety Monitoring Board
A 2x2 Factorial Randomized Controlled Trial of Colchicine and spironolactone
in patients with ST elevation myocardial infarction/SYNERGY Stent Registry –
Organization to Assess Strategies for Ischemic Syndromes 9 (CLEAR SYNERGY
– OASIS 9)
Population Health Research Institute
McMaster University
- 2020 (Current) Member, Data Safety Monitoring Board
COLCHICINE CORONAVIRUS SARS-CoV2 Trial (COLCORONA)
Montreal Health Innovations Coordinating Center
Montreal Heart Institute
- 2020 (Current) Chairman, Data Safety Monitoring Committee
Evolve-MR
Montreal Health Innovations Coordinating Center
Montreal Heart Institute

- 2020 (Current) Member, Data Safety Monitoring Board
VBI-2902a-CT01: A Phase 1/2, Randomized, Observer-Blind, Dose-Escalation, Placebo-Controlled Study to Evaluate the Safety, Tolerability, and Immunogenicity of the COVID-19 (SARS-CoV-2) Vaccine Candidate (VBI-2902a) in Healthy Adults
VBI Vaccines Inc.
Ottawa, Ontario
- 2022 (Current) Member Data Safety Monitoring Board
ASPIRE-AF Trial
Population Health Research Institute
McMaster University
Hamilton, Ontario
- 2022 (Current) Member Data Safety Monitoring Board
COMPLETE TAVR
UBC Centre for Cardiovascular Innovation (CCI-CIC)
University of British Columbia
Vancouver, British Columbia

Grant Review Committees:

- 1983-1990 Member, Health Research Systems Review Committee
Ontario Ministry of Health
- 1990-1994 Member, Scientific Review Committee
The National HIV Clinical Trials Network
- 1990-1993 Member, Clinical Trials Grant Review Committee
Medical Research Council of Canada
- 1993-1994 Member, Canadian Red Cross Society Research and Development Sub-Committee
Canadian Red Cross Society
- 1994-1995 Member, Scientific Review Committee
National Health Research and Development Program
- 1994-1997 Member, Scientific Review Committee (Clinical Trials)
The Heart and Stroke Foundation of Canada
- 1995-1998 Member, Canadian Red Cross Research and Development Advisory Committee
Canadian Red Cross Society
- 1997-2000 Member, Scientific Review Committee (Clinical Trials)
The National Cancer Institute of Canada

- 1997-2004 Member, Scientific Review Committee
Emergency Medical Services, Ontario Ministry of Health
- 1998-2000 Member, Clinical Trials Grant Review Committee
Medical Research Council of Canada
- 1999-2002 Member, Research and Development Advisory Committee
Canadian Blood Services
- 2000-2003 Scientific Officer, Clinical Trials Grant Review Committee
Canadian Institutes of Health Research (CIHR) (Medical Research Council of
Canada)
- 2000-2001 Member, Grant Review Panel
Canadian Blood Services (CBS)
Research & Development Intramural Grant Competition
- 2002-2005 Vice-Chair, Scientific Advisory Panel
Canadian Coordinating Office for Health Technology Assessment (CCOHTA)
- 2007-2010 Chairman, Randomized Controlled Trials Grants Committee,
Canadian Institutes of Health Research (CIHR)
- 2017-2020 Member, CIHR College of Reviewers
Canadian Institutes of Health Research (CIHR)
- 2018 Scientific Officer, Clinical Trials Grant Review Committee
Canadian Institutes of Health Research (CIHR)
- External Reviews for: Demonstration Model Committee, Statistical Planning and Research
Branch, Ontario Ministry of Health (1978-83)
Medical Research Council of Canada
- National Health Research and Development Program
The Hospital for Sick Children Foundation
Ontario HIV Trials Network

Editorial Committees:

- 1988-1992 Member of the Editorial Committee
Chronic Diseases in Canada
Health and Welfare Canada
- 1994-1997 Member of the Editorial Board
Arthritis Care and Research
Association of Rheumatology Health Professionals

- 2003 (Current) Associate Editor
Journal of Clinical Epidemiology
- 2006 (Current) Senior Editor/Statistical Consultant
Canadian Medical Association Journal
- 2014 (Current) Member of the Editorial Board
Pilot and Feasibility Studies
Bio-Med Central

Manuscript Reviews for: Journal of the American Statistical Association
 Journal of Chronic Diseases
 Canadian Journal of Statistics
 Canadian Medical Association Journal.
 Arthritis Care and Research
 Lancet

Advisory Committees:

- 1987-1988 Member of the Economics and Epidemiology Subcommittee on AIDS
 The Royal Society of Canada
- 1990-1992 Advisory Committee
 Sexually Transmitted Disease Surveillance System
 Northwest Territories
- 1993-1995 Member of the CAPER Technical Subcommittee
 Canadian Post MD Education Registry (CAPER)
 Association of Canadian Medical Colleges
- 1993-1995 Advisory Committee
 Study of the Prevalence and Epidemiologic Correlates of Group A Streptococcal
 Pharyngeal Carriage in Jamaica
- 1993-1995 Biostatistic/Epidemiologic Advisory
 Eosinophilia-Myalgia Syndrome (EMS) Registry and Database
- 1993-1994 Member of the Consensus Retreat on Prehospital Advanced Life Support in
 Ontario
 Emergency Health Services, Ontario Ministry of Health
- 1994-1996 Advisory Committee
 National Health Canada Advisory Committee on Breast Implant Issues
- 1994 Member of the Expert Advisory Committee to the Red Cross on Stored Serum
 Samples

- 1994 Member of the Task Force on Program Evaluation
Eastern Ontario Area Emergency Health Services Committee
- 1994 Member of the Research and Development Executive Committee
Canadian Red Cross Society Blood Services Research and Development Program
- 1995-1997 Member of the Advisory Board
Family Medicine Systems Prevention Facilitator Project
- 1998-2005 Member of the Research Advisory Committee
Institute of Pharmaco Economics, Alberta
- 2000 Consensus Panel Member
Consensus Conference on Prevention of Post-Transfusion CMV in the Era of
Universal Leukoreduction
Canadian Blood Services/Hema-Quebec
- 2001-2002 Member of the Scientific Advisory Panel
Canadian Coordinating Office for Health Technology Assessment
- 2007 (Current) Member, Scientific Advisory Committee
Metabolic and Endocrine Therapies (SAC-MET)
Health Canada
- 2010-2012 Member, Scientific Advisory Committee
Medical Isotopes and Imaging Modalities Advisory Committee (MIIMAC)
Canadian Agency for Drugs and Technologies in Health (CADTH)
- 2011 (Current) Member, Scientific Advisory Committee
University of Ottawa Heart Institute
- 2014 (Current) Member, Scientific Advisory Committee
Health Quality Ontario (HQO)
University of Ottawa

Conference Co-ordination Committees:

- 1979 Co-ordinator of the SPSS Workshop
University of Western Ontario (with SPSS Inc., Chicago, Illinois)
London, Ontario
- 1980 Co-ordinator of the Data Analysis and SPSS Workshop
University of Western Ontario (with SPSS Inc., Chicago, Illinois)
London, Ontario

- 1985 Member of Program Committee
Symposia on Statistics and a Festschrift in Honour of V.M. Joshi
London, Ontario
- 1989 Chairperson, Specialty Session - Mathematical Models
V International Conference on AIDS
Montreal, Quebec
- 1993 Member of the Program and Planning Committee
Assessing the Quality of Randomized Controlled Trials
Ottawa, Ontario
- 1994 Member of the Planning and Program Committee
Outcome Measures in Rheumatism and Arthritis Clinical Trials 2 (OMERACT 2)
Ottawa, Ontario
- 2000 Member of the Planning and Program Committee
Outcome Measures in Rheumatism and Arthritis Clinical Trials 5 (OMERACT 5)
Toulouse, France
- 2014-2016 Member of the Planning and Program Committee
Outcome Measures in Rheumatism and Arthritis Clinical Trials 16
(OMERACT 16)
Whistler, B.C.

TEACHING ACTIVITIES:**Undergraduate Courses:**

- 1976-1977 Statistical Methods, Physiotherapy Department, University of Western Ontario
Introduction in elementary statistical techniques, design methodology and risk
measures.
(1976-77)
- 1977-1980 Introduction to BASIC Programming, Module for the Department of Geography,
University of Western Ontario
Introduction to timeshared computing and the programming language BASIC.
(1977-78, 1978-79, 1979-80)
- 1980 Applied Statistics for Engineers and Scientists, Department of Statistical and
Actuarial Sciences, University of Western Ontario
An introduction to statistics with emphasis on applications to problems in
Engineering and Science. Topics covered include quality control, sampling,
probability, selected probability distributions, estimation, tests of hypotheses,
comparison of means, comparison of variances, correlation and regression,
analysis of variance, design of experiments and statistics of extremes.
(1980)
- 1981 Experimental Design, Department of Statistical and Actuarial Sciences, University
of Western Ontario
Topics covered include: the general linear model and multiple regression; analysis
of variance and covariance including a discussion of basic complete and
incomplete experimental designs. Other topics selected from: sampling and
quality control; Monte Carlo methods; nonparametric methods and decision
theory.
(1981)
- 1981-1984 Introduction to Statistics, Department of Statistical and Actuarial Sciences,
University of Western Ontario
Probability, probability distributions, independent and conditional events, random
variables, moments, estimation and hypothesis testing, one-sample and
two-sample problems for discrete and continuous data, linear regression, analysis
of variance, goodness-of-fit tests.
(Summer 1981, Summer 1982, Summer 1983, 1983-84)
- 1981-1985 Development and coordination of correspondence course in elementary statistics.
Part-Time and Continuing Education, University of Western Ontario
(1981-82, Summer 1982, 1982-83, Summer 1983, 1983-84, Summer 1984,
1984-85)

- 1982 Statistics for Computer Science, Department of Statistical and Actuarial Sciences, University of Western Ontario
Data description, elementary probability, random variables, discrete and continuous probability distributions, queuing theory, sampling distributions, estimation theory, hypothesis tests.
(1982)
- 1982-1984 Computer-aided Statistics and Elementary Data Analysis, Department of Statistical and Actuarial Sciences, University of Western Ontario
Design of questionnaires and data collection forms; data structures including hierarchical data transformations and manipulation; plotting; statistical analysis by computation including use of statistical packages such as MINITAB, SPSS, BMDP, GLIM and ST.
(1982, 1984)
- 1983-1985 Advanced Computational Statistics, Department of Statistical and Actuarial Sciences, University of Western Ontario
Numerical methods and computer algorithms used in least-squares estimation, maximum likelihood estimation, analysis of variance and covariance, multivariate analysis, plotting including probability plots, likelihood and residual plots, graphics, numerical algorithms for calculating percentage points and p-values for selected distributions, random number generators and simulation techniques.
(1983, 1985)
- 1983-1984 Quantitative Methods I, Society of Registered Industrial Accountants, Part-Time and Continuing Education, University of Western Ontario
Review of algebra, introduction to statistics, sampling, descriptive statistical methods, probability and probability distributions, estimation, tests of hypotheses.
(1983, 1984)
- 1983-1984 Quantitative Methods II, Society of Registered Industrial Accountants Part-Time and Continuing Education, University of Western Ontario
Small sample theory, regression and correlation analysis, time series, simulating, forecasting, applications of sampling, decision analysis, project scheduling, linear programming.
(1983, 1984)
- 1986-1993 Epidemiology, Occupational Health, Algonquin College
Principles of epidemiology and introduction to statistical methods; critical analysis of research studies, techniques and methods of implementing and evaluating a study.
(1986, 1987, 1988, 1989, 1990, 1991, 1993).

1987-1990 Measurement of Health, Department of Epidemiology and Community Medicine, University of Ottawa
Concepts of measurement and variation; epidemiologic methods; critical approach to interpretation of information about health status; measures of health status.
(1987, 1988, 1989, 1990)

Postgraduate Courses:

None

Graduate Courses:

1978-1980 Statistical Computing, Social Science Computing Laboratory, University of Western Ontario
Survey of statistical methods and data analysis using computer software packages such as SPSS, BMDP and SAS.
(1978, 1979, 1980)

1980-1985 Statistical Consulting, Computing and Data Analysis, Department of Statistical and Actuarial Sciences, University of Western Ontario
Fundamental and current topics in statistical consulting, statistical theory and methodology applicable to consulting problems, computer software and hardware for statistical analysis, methods of statistical computing and methods of statistical analysis.
(1980-81, 1981-82, 1982-83, 1983-84, 1984-85)

1982 Survival Curve Analysis I, Department of Statistical and Actuarial Sciences, University of Western Ontario
Introduction to topics in the area of survival curve analysis including: parametric model distributions and estimation; nonparametric methods for one sample; Gehan, Mantel-Haenszel and Tarone-Ware tests for two samples; Cox proportional hazards model; and accelerated time models.
(1982)

1983 Survival Curve Analysis II, Department of Statistical and Actuarial Sciences, University of Western Ontario
Miscellaneous topics in survival curve analysis and associated computer software including competing risks, dependent censoring, graphical methods, database management systems, general statistical and specialized survival analysis software, current topics and analysis of real and simulated data.
(1983)

- 1991-1994 Clinical Trials, Department of Epidemiology and Community Medicine, University of Ottawa
Introduction of clinical researchers to the design and analysis of clinical trials and other clinical research.
(Winter term 1991-92, Fall term 1992-93, Fall term 1993-94)
- 1993-2022 Advanced Clinical Trials, School of Epidemiology and Public Health (Formerly Department of Epidemiology and Community Medicine), University of Ottawa
Statistical principles and advanced methods for the design and analysis of randomized controlled clinical trials. (1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022)
- 2000 Systematic Reviews and Meta-Analysis, Department of Epidemiology and Community Medicine, University of Ottawa
Approaches to the systematic review of evidence in the health sciences. (2000)
- 2000-2022 Intervention Studies in Health Research, School of Epidemiology and Public Health, (Formerly the Department of Epidemiology and Community Medicine), University of Ottawa
Practical introduction to intervention studies in the health field, including experimental and quasi-experimental studies and clinical and community trials. (2000, 2001, 2002, 2003, 2004, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022)
- 2001-2017 Population Health and Epidemiology, Faculty of Administration (Health Administration), University of Ottawa
Examining a conceptual framework for the determinants of health of population; application of basic principles and methods of descriptive and analytic epidemiology to population health issues. (2001, 2002, 2003, 2006, 2007, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017)
- 2001-2004 Investigative/Research Methods in Population Health, PhD Program in Population Health, University of Ottawa
To introduce students to research methods from the range of disciplines relevant to population health; develop a critical analysis of research methodologies; reflect on epistemological implications of research methods; and to propose a transdisciplinary multilevel research methodology applied to a relevant issue. (2001, 2002, 2003, 2004)

Graduate Student Supervision, Advisory and Examining Committees:**Membership in Department of Graduate Studies:**

1982-1985 School of Graduate Studies, University of Western Ontario

1985 (Current) School of Graduate Studies, University of Ottawa

Career Number:	Supervisor 85 MSc. Supervisor 19 PhD.	Advisory Committee 5 MSc.	11 PhD
Completed:	Supervisor 83 MSc. Supervisor 14 PhD.	Advisory Committee 5 MSc.	11 PhD
In Progress:	Supervisor 2 MSc. Supervisor 5 PhD.	Advisory Committee 0 MSc.	0 PhD

Thesis Examiner: 29 MSc. 18 PhD

Chair Examination: 6 MSc. 0 PhD

Doctoral Student Awards:

2012-2015 Chris Cameron, Vanier Canada Graduate Scholarship Doctoral Award, "Development and Application of Analytical Methods for Network Meta-Analysis to Assess the Safety of Drugs and Improve the Health of Canadians", \$150,000.

2012-2015 Shannon Sullivan, Canadian Institutes of Health Research (CIHR), Frederick Banting and Charles Best Canada Graduate Scholarship Doctoral Award, "Comparison of Methods to Synthesize Clinical and Economic Information for the Health Technology Assessment of Novel Drugs used in Small Patient Populations with Methods used in Larger Clinical Populations and Communication of this Information to Decision Makers", \$105,000.

2013-2016 Gino De Angelis, CIHR Doctoral Research Award, "The Dissemination of Clinical Practice Guidelines to Arthritis Health Professionals using Innovative Strategies", \$105,000.

Graduate Student Supervision:

1981-1982 M.Sc. Supervisor, M. Arnott, Department of Statistical and Actuarial Sciences, University of Western Ontario, "GSK Analysis of Categorical Data".

1984-1985 M.Sc. Supervisor, K. Li, Department of Statistical and Actuarial Sciences, University of Western Ontario.

1984-1985 M.Sc. Supervisor, M. Eliaszw, Department of Statistical and Actuarial Sciences, University of Western Ontario.

- 1989-1993 M.Sc. Supervisor, Joanne Doherty, Department of Epidemiology and Community Medicine, University of Ottawa, "Socio-demographic, Attitudinal and Behavioural Determinants of Risk for Sexually Transmitted Diseases in Sixteen-Year-Old High School Students".
- 1992-1994 M.Sc. Supervisor, Dr. Jim King, Department of Epidemiology and Community Medicine, University of Ottawa, "Immunogenicity of Quadrivalent Meningococcal Polysaccharide Vaccine in Children During a Mass Immunization Campaign".
- 1993-1996 M.Sc. Supervisor, R. Viola, Department of Epidemiology and Community Medicine, University of Ottawa, "Problems Encountered in Conducting Clinical Research in Palliative Care".
- 1994-1996 M.Sc. Supervisor, J. Snider, Department of Epidemiology and Community Medicine, University of Ottawa, "Assessing the Safety and Possible Side Effects of Exposure to Traffic Radar Units on the RCMP".
- 1994-1999 M.Sc., Co-supervisor, G.F. Dervin, Department of Epidemiology and Community Medicine, University of Ottawa, "A Study of Knee Osteoarthritis Arthroscopy Prospective Evaluation (SKOAP)".
- 1995-1997 M.Sc. Co-supervisor, C. Bredeson, Department of Epidemiology and Community Medicine, University of Ottawa, "Determining the Minimal Clinically Important Difference Between Autologous Bone Marrow Transplantation versus Standard Salvage Therapy for Patients with Relapsed Low Grade Non-Hodgkin's Lymphoma".
- 1995-1997 M.Sc. Supervisor, B. Garber, Department of Epidemiology and Community Medicine, University of Ottawa, "Validation of the TRISS Model for Survival in Blunt Trauma Patients Using the Ontario Trauma Registry".
- 1995-1999 M.Sc. Co-supervisor, G.L. Bryson, Department of Epidemiology and Community Medicine, University of Ottawa, "Does Anaesthetic Technique Influence Perioperative Transfusion".
- 1995-1998 M.Sc. Co-supervisor, A. Cranney, Department of Epidemiology and Community Medicine, "A Pilot Project Employing Patient Preferences in the Setting of Osteoporosis Clinical Trials".
- 1996-1998 M.Sc. Co-supervisor, C. van Walraven, Department of Epidemiology and Community Medicine, University of Ottawa, "A Comparison of Two Methods of Medical Discharge Summary Generation".
- 1996-1998 M.Sc. Co-supervisor, V. De Maio, Department of Epidemiology and Community Medicine, University of Ottawa, "EMS-Witnessed Cardiac Arrest: Descriptive Epidemiology, Predictors of Survival and Survival Comparison with Bystander-Witnessed Cardiac Arrest".

- 1997-2000 M.Sc. Co-supervisor, F. McAlister, Department of Epidemiology and Community Medicine, University of Ottawa, "An Evaluation of Minimal Clinically Important Differences for the Initiation of Antihypertensive Therapy from the Perspective of Canadian Patients and Physicians".
- 1996-1999 M.Sc. Supervisor, A. Fisher, Department of Epidemiology and Community Medicine, University of Ottawa., "Factors Associated with Pressure Ulcers in Adults in Acute Care Hospitals".
- 1997-1998 M.Sc. Supervisor, C. Earle, Department of Epidemiology and Community Medicine, University of Ottawa, "Non-Small Cell Lung Cancer: Comparison of Methodologies to Combine Survival Curves in Meta-Analysis".
- 1997-2000 M.Sc. Supervisor, H. Clark, Department of Epidemiology and Community Medicine, University of Ottawa, "The Determinants that are Associated with Women Deciding to take Long-term Preventive Hormone Replacement Evaluated in the Context of the Decision Support Framework".
- 1998-2001 M.Sc. Supervisor, F. Molnar, Department of Epidemiology and Community Medicine, University of Ottawa, "Development of Clinician-Friendly Tools to Screen for Cognitive Impairment".
- 1997-2002 M.Sc. Co-supervisor, H. Murray, Department of Epidemiology and Community Medicine, University of Ottawa, "Cellulitis in the Emergency Department: Developing and Testing Objective Outcome Measures".
- 1997-2002 M.Sc. Co-supervisor, L. Papa, Department of Epidemiology and Community Medicine, University of Ottawa, "The PARC Study. Predicting Outcome in Acute Renal Colic a Feasibility Study".
- 1998-2002 M.Sc. Co-supervisor, A. Kapur, Department of Epidemiology and Community Medicine, University of Ottawa, "Emergency Department Treatment of Paroxysmal Atrial Fibrillation".
- 1999-2001 M.Sc. Supervisor, A. Forster, Department of Epidemiology and Community Medicine, University of Ottawa, " Is There an Association Between Hospital Occupancy and Quality of Care ".
- 1999-2002 M.Sc. Co-supervisor, J. Perry, Department of Epidemiology and Community Medicine, University of Ottawa, "A Feasibility Study to Derive a Clinical Decision Rule for the Investigation of Alert Patients Suspected of having Subarachnoid Haemorrhage".
- 1999-2005 M.Sc. Supervisor, L. Semelhago, Department of Epidemiology and Community Medicine, University of Ottawa., "Evaluating Bioprosthetic Devices in Aortic Valve Surgery: Systematic Assessment and Design of Cardiac Surgical Trials".

- 2000-2003 M.Sc. Supervisor, S. Dahrouge, Department of Epidemiology and Community Medicine, University of Ottawa, "A Prediction Model for Recurrence in Prostate Cancer Following Radiotherapy which Considered Microvessel Density, MIB-1, P-53, BCL2 and Bax".
- 2000-2005 M.Sc. Supervisor, S. Kashyap, Department of Epidemiology and Community Medicine, University of Ottawa, "Metformin vs Clomiphene Citrate for Ovulation Induction and Pregnancy in PCOS Patients: A Randomized Controlled Trial".
- 2000-2001 M.Sc. Supervisor, D. Hazel, Department of Epidemiology and Community Medicine, University of Ottawa., "An Evaluation of the Surveillance of Communicable Diseases on the Island of Montserrat with Special Focus on the Islands Preparedness to Monitor Emerging Communicable Diseases".
- 2000-2003 M.Sc. Co-supervisor, C. Vaillancourt, Department of Epidemiology and Community Medicine, University of Ottawa, "Cardio-Pulmonary Resuscitation: Improving the Weakest Link in the Chain of Survival for Cardiac Arrest".
- 2001-2002 M.Sc. Supervisor, L. Brodsky, Department of Epidemiology and Community Medicine, University of Ottawa, "The Relationship Between Exposure to Estrogen/Progestin Therapy and Risk of Breast Cancer in Postmenopausal Women: A Systematic Review and Meta-Analysis".
- 2001-2003 M.Sc. Supervisor, T. Guenther, Department of Epidemiology and Community Medicine, University of Ottawa., "Development of Research Methods to Evaluate the Effectiveness of a Home-Based, Dual Treatment for Presumptive Malaria and Pneumonia in Children under Five Years".
- 2001-2004 M.Sc. Supervisor, L. Arakelyan, Department of Epidemiology and Community Medicine, University of Ottawa, "Known and Unknown Risk Factors for Hepatitis B and Hepatitis C Infections in Ottawa (1998-2001)".
- 2002-2005 M.Sc. Supervisor, S. Goyal, Department of Epidemiology and Community Medicine, University of Ottawa, "The Effects of Hormone Replacement Therapy (HRT) on Coronary Heart Disease in Postmenopausal Women: A Systematic Review and Assessment of Methods".
- 2002-2005 M.Sc. Supervisor, M-A. Harvey, Department of Epidemiology and Community Medicine, University of Ottawa, "Genital Prolapse Following Childbirth: A Study of its Incidence and Determinants".
- 2002-2005 M.Sc. Co-supervisor, M. Saginur, Department of Epidemiology and Community Medicine, University of Ottawa, "Technologies to Prevent Medication Error: A Study of Their Effectiveness and of Their Use in Canada".

- 2002-2006 M.Sc. Supervisor, M. Sharma, Department of Epidemiology and Community Medicine, University of Ottawa, "Community Intervention Programs for Acute Ischemic Stroke: Assessment by Markov Model".
- 2002-2003 M.Sc. Co-supervisor, M. Judd, Department of Epidemiology and Community Medicine, University of Ottawa, "Examining the Use of Evidence-Based Practice Resources among Physiotherapists in Canada".
- 2002-2010 PhD. Supervisor, D. Laplante, Department of Epidemiology and Community Medicine, University of Ottawa, "Developing Culturally Sensitive Smoking Cessation Programs for Francophone Women".
- 2003-2007 M.Sc. Co-supervisor, L. Pelude, Department of Epidemiology and Community Medicine, University of Ottawa, "Injection Drug Users' Injection Equipment Sharing Networks: Random or Scale-Free?".
- 2003-2005 M.Sc. Co-supervisor, K. O'Grady, Department of Epidemiology and Community Medicine, University of Ottawa, "Effect of Neighbourhood Income Concentration on the Health of the Poor in Ottawa, Ontario, Canada".
- 2003-2005 M.Sc. Supervisor, L. Chen, Department of Epidemiology and Community Medicine, University of Ottawa, "A Comparison of Methods in Presence of Censored Cost Data Under Different Censoring Mechanisms".
- 2003-2018 M.Sc. Supervisor, A. Alshahrani, Department of Epidemiology and Community Medicine, University of Ottawa, "Derivation and Validation of a Clinical Tool to Predict Obstructive Coronary Artery Disease Among Patients with Coronary Calcium Score of Zero".
- 2002-2004 M.Sc. Co-supervisor, L. Hopkins, Department of Epidemiology and Community Medicine, University of Ottawa, "CA-125 in the Surveillance of Patients with Ovarian Cancer: A Decision Analysis Model".
- 2004-2007 M.Sc. Co-supervisor, L. Calder, Department of Epidemiology and Community Medicine, University of Ottawa, "Adverse Events after Discharge from High Acuity Areas of the Emergency Department: A Prospective Cohort Study".
- 2004-2007 M.Sc. Supervisor, M. Letourneau, Department of Epidemiology and Community Medicine, University of Ottawa, "Improving Global Monitoring of Vaccine Safety: an Evaluation of the World Health Organization Programme for International Drug Monitoring and Adverse Reactions Database on how they serve the needs of Vaccine Safety".
- 2004-2006 M.Sc. Co-supervisor, A. Plint, Department of Epidemiology and Community Medicine, University of Ottawa, "A Feasibility Study to Derive a Clinical Decision Rule for Predicting Severe Bronchiolitis".

- 2005-2008 M.Sc. Co-supervisor, C. Heidebrecht, Department of Epidemiology and Community Medicine, University of Ottawa, "Tuberculosis Surveillance in Cape Town: An Evaluation of the Current System and Development of a Trial Protocol for the Implementation of a Replacement System".
- 2006-2009 M.Sc. Supervisor, R. Hessian, Department of Epidemiology and Community Medicine, University of Ottawa, "Factors Predicting for Successful Outcome Post Angioplasty and Stenting. A Systematic Review and Design Project".
- 2006-2008 M.Sc. Supervisor, A. Riddle, Department of Epidemiology and Community Medicine, University of Ottawa, "Assessing and Changing Attitudes and Behaviours toward Intimate Partner Violence in Southern Africa as a Primary Prevention Method for HIV Infection".
- 2007-2009 M.Sc. Co-supervisor, V. Thiruganasambandamoorthy, Department of Epidemiology and Community Medicine, University of Ottawa, "Retrospective Validation of San Francisco Synscope Rule for Prediction of Short Term Serious Outcomes in Adult Synscope Patients".
- 2007-2009 M.Sc. Supervisor, T. MacDonald, Department of Epidemiology and Community Medicine, University of Ottawa, "Prevalence of Standardized Functional Capacity Outcome Measures in Post-Operative Cardiac Surgery: A Surgery of Current Clinical Practice and Development of a Clinical Practice Guideline (CPG)".
- 2007-2010 PhD Co-supervisor, V. Welch, Department of Population Health, University of Ottawa, "Assessing Equity Plausibility in Systematic Reviews: A Comparison of Clinimetric and Psychometric Methods".
- 2007-2011 M.Sc. Co-supervisor, L. Maxwell, Department of Epidemiology and Community Medicine, University of Ottawa, "Assessment of the Efficacy and Safety of Anti-TNF α Therapy and Intra-Individual Variability of Outcome Measures in Ankylosing Spondylitis".
- 2007-2010 M.Sc. Supervisor, R. Davies, Department of Mathematics and Statistics, University of Ottawa, "On the Generation of a Classification Algorithm from DNA based Microarray Studies".
- 2007-2008 M.Sc. Co-supervisor, E. Hess, Emergency Fellow, "A Feasibility Study to Derive a Clinical Decision Rule for Investigation of Patients Suspected of Having Acute Coronary Syndrome".
- 2007-2008 M.Sc. Co-supervisor, A. Alreesi, Department of Epidemiology and Community Medicine, University of Ottawa, "Sickle Cell Disease in the Emergency Department A Prospective Cohort Study".
- 2008-2011 M.Sc. Supervisor, M. Khan, Department of Epidemiology and Community Medicine, University of Ottawa, "Validation of Surrogate Outcomes: Application to Biomarkers and Atherosclerosis".

- 2010 -2013 M.Sc. Co-supervisor, G. Blecher, Department of Epidemiology and Community Medicine, University of Ottawa, “Diagnosing DVT in the Emergency Department: Combining Clinical Predictors, D-Dimer and Bedside Ultrasound”.
- 2010-2011 M.Sc. Supervisor, S. Steiner-Boeker, Department of Epidemiology and Community Medicine, University of Ottawa, “Novel P2Y12 Antagonists – Prusugrel and Ticagrelor: Systematic Review, Indirect Comparison to Clopidogrel in Cardiovascular Disease, Design of an Randomized Control Trial”.
- 2010-2012 M.Sc. Supervisor, H. Zheng, Department of Epidemiology and Community Medicine, University of Ottawa, “Evaluation and Analysis of the Canadian Surveillance System for West Nile Virus”.
- 2010-2013 M.Sc. Supervisor, A. Alobaid, Department of Epidemiology and Community Medicine, University of Ottawa, “Effectiveness of Bariatric Surgery in Adult Obese Patients: Systematic Review and Network-Analysis”.
- 2010-2014 M.Sc. Co-supervisor, W. Alqurashi, Department of Epidemiology and Community Medicine, University of Ottawa, “Management of Children with Anaphylaxis in the Emergency Department: Practice Pattern and Prediction of Biphasic Reaction”.
- 2010-2014 M.Sc. Supervisor, M. Maher, Department of Epidemiology and Community Medicine, University of Ottawa, “Efficacy and Safety of Bisphosphonates for Fracture Prevention in Osteoporosis Systematic Reviews and indirect Treatment Comparisons”.
- 2011-2015 M.Sc. Co-supervisor, D. Eagles, Department of Epidemiology and Community Medicine, University of Ottawa, “Performance of the Ottawa 3DY scale as a Screening Tool for Impaired Mental Status in Elderly Emergency Department Patients”.
- 2011-2015 M.Sc. Co-supervisor, A. Alsadoon, Department of Epidemiology and Community Medicine, University of Ottawa, “Clinical Prediction Rule for Treatment Change Based on Echocardiogram Findings in Transient Ischemic Attack and Non-Disabling Stroke”.
- 2011-2015 PhD. Supervisor, S. Sullivan, Department of Epidemiology and Community Medicine, University of Ottawa, “Knowledge Translation of Economic Evaluations and Network Meta-Analyses”.
- 2011-2015 PhD. Supervisor, C. Cameron, Department of Epidemiology and Community Medicine, University of Ottawa, “Development and application of analytical methods for network meta-analysis to assess the efficacy, effectiveness and safety of drugs”.

- 2011-2013 M.Sc. Supervisor, D. Tran, Department of Epidemiology and Community Medicine, University of Ottawa, “Clinical Prediction Rule for new onset Postoperative Atrial Fibrillation in Cardiac Surgery”.
- 2011-2016 M.Sc. Co-supervisor, I. Ball, Department of Epidemiology and Community Medicine, University of Ottawa, “Predicting Outcomes in Critically Ill Canadian Octogenarians”.
- 2012-2016 PhD. Co-supervisor, L. Maxwell, School of Medicine, University of Split, Croatia. “Achieving Consensus on Pain Outcome Measures in Systematic Reviews of Chronic Musculoskeletal Conditions: The Current State of Reporting and Identifying Key Topics for Consideration.
- 2012-2017 PhD. Co-supervisor, L. Loew, Faculty of Health Science, University of Ottawa, “The implementation of Ottawa Panel Evidence-Based Clinical Practice Guidelines for Aerobic Walking Program in the Management of Osteoarthritis: The PEP (Participant Exercise Preference) Study”.
- 2012-2023 PhD. Co-supervisor, G. Giordano, Department of Mathematics, University of Ottawa, “On the Use of the Kantorovich-Rubinstein Distance for Dimensionality Reduction”.
- 2012-2018 PhD. Co-supervisor, G. De Angelis, School of Rehabilitation Sciences, University of Ottawa, “The dissemination of clinical practice guidelines to Arthritis health professionals using innovative strategies”.
- 2012-2014 M.Sc. Co-supervisor, N. Milman, Department of Epidemiology and Community Medicine, University of Ottawa, “Using the International Classification of Function, Disability and Health (ICF) to compare areas of ANCA-Associated Vasculitis (AAV) measured in Clinical Trials to Those Important to Patients with AAV and Clinicians who are Involved in their Care”.
- 2012-2013 M.Sc. Supervisor, G. Gresham, Department of Epidemiology and Community Medicine, University of Ottawa, “Informed Decision Making for Patients With Advanced Pancreatic Cancer Considering Chemotherapy: Development and Evaluation of a Clinical Decision Aid for Patients”.
- 2012-2013 M.Sc. Supervisor, A. Kotb, Department of Epidemiology and Community Medicine, University of Ottawa, “The Effect of Telemonitoring Programs on Adherence and Cardiac Outcomes in Patients with Heart Disease”.
- 2012-2014 M.Sc. Co-supervisor, H. Duan, Department of Mathematics/Statistics, University of Ottawa, “Applying Supervised Learning Algorithms and a new Feature Selection Method to Predict Coronary Artery Disease”.
- 2013-2016 M.Sc. Supervisor, M. Saboui, Department of Epidemiology and Community Medicine, University of Ottawa, “Assessing the Global Burden of Hepatitis E Virus Associa with Genotype 1,2,3,4”.

- 2013-2017 PhD. Co-supervisor, M. Martin, Department of Epidemiology and Community Medicine, University of Ottawa, “Detection and Treatment of Mental Illness among Prison Inmates: A Validation of Mental Health Screening at Intake to Correctional Service of Canada”.
- 2014-2015 M.Sc. Supervisor, E. MacDonald, Department of Epidemiology and Community Medicine, University of Ottawa, “Exploration of Post-Market Evidence of Effectiveness and Safety of TNF-Alpha Inhibitors in Crohn’s and Colitis”.
- 2014-2016 M.Sc. Supervisor, J. Elliott, Department of Epidemiology and Community Medicine, University of Ottawa “Efficacy and Safety of Testosterone Replacement Therapy among Adult Men with Androgen Deficiency”.
- 2014-2021 PhD. Supervisor, H. Zheng, Department of Epidemiology and Community Medicine, University of Ottawa. “Development of A Patient Decision Aid for Adults in China with Type 2 Diabetes Considering Add-on Antihyperglycemic Agents for Good Glycemic Control after Failure with Metformin Monotherapy”.
- 2014-2017 M.Sc. Supervisor, C. Smith, School of Epidemiology, Public Health and Preventive Medicine, University of Ottawa. “Efficacy and safety of Pharmacological and Non-Pharmacological Interventions in Juvenile Idiopathic Arthritis: A Series of Systematic Reviews and Network Meta-Analysis”.
- 2014-2016 M.Sc. Supervisor, W. Liu, School of Epidemiology, Public Health and Preventive Medicine, University of Ottawa. “Effect of Periodontal Therapy on Glycemic Control in Diabetic Patients: A Systematic Review and Network Meta-Analysis”.
- 2015-2017 M.Sc. Co-supervisor, R. Ohle, School of Epidemiology, Public Health and Preventive Medicine, University of Ottawa. “Do We Need a Clinical Decision Rule for Acute Aortic Syndrome?”.
- 2015-2023 PhD. Supervisor, S. Abdelrazeq, School of Epidemiology, Public Health and Preventive Medicine, University of Ottawa. “Association between Vitamin D Status and Health Deterioration among First Generation Immigrants”.
- 2015-2018 M.Sc. Co-supervisor, K. Yadav, School of Epidemiology, Public Health and Preventive Medicine, University of Ottawa. “Non-Purulent Skin and Soft Tissue Infections (SSTIs) in the Emergency Department”.
- 2016-2020 PhD. Supervisor, J. Elliott, School of Epidemiology, Public Health and Preventive Medicine, University of Ottawa. “Medical Cannabis for the Treatment of Drug-Resistant Epilepsy in Children: A Health Technology Assessment”.
- 2016-2023 PhD. Supervisor, A. Riddle, School of Epidemiology, Public Health and Preventive Medicine, University of Ottawa. “Measuring Women’s Empowerment and its Application to Improve Nutrition Intervention Effectiveness”.

- 2016 (Current) PhD. Supervisor, S. Kelly, School of Epidemiology, Public Health and Preventive Medicine, University of Ottawa. “Development of Tools for the Evaluation of Risk of Bias in Nutrition Studies”.
- 2017-2020 M.Sc. Supervisor, M. Rockley, School of Epidemiology and Public Health, University of Ottawa. “Intraoperative Physiologic Monitoring During Endovascular Revascularization for Atherosclerotic Peripheral Arterial Disease”.
- 2017-2019 M.Sc. Supervisor, C. Zheng, School of Epidemiology and Public Health, University of Ottawa. “Efficacy and Safety of Bisphosphonates for Postmenopausal Women: A Systematic Review and Network Meta-Analysis”.
- 2017-2019 M.Sc. Supervisor, D. Ramirez, School of Epidemiology and Public Health, University of Ottawa. “Methodological Rigour in Preclinical Research: Implications for its Scientific Validity and Biomedical Progress”.
- 2018-2022 PhD. Supervisor, S. May Nielsen, School of Epidemiology and Public Health, University of Ottawa. “Contextual Factors in Rheumatology, A PhD Study within Biostatistics and Clinical Epidemiology”.
- 2019 (Current) PhD. Supervisor, P. Di Santo, School of Epidemiology and Public Health, University of Ottawa. “Access Site in Coronary Angiography and Percutaneous Coronary Intervention”.
- 2019 (Current) PhD. Supervisor, K. Boczar, School of Epidemiology and Public Health, University of Ottawa. “Vascular Inflammation and its Role in Cardiovascular Disease”.
- 2019-2021 M.Sc. Supervisor, O. Dewidar, School of Epidemiology and Public Health, University of Ottawa. “Sex and Gender in Cardiac Resynchronization Therapy Cohort Studies, A systematic methodological review and meta-analysis of cohort studies”.
- 2019-2021 M.Sc. Supervisor, W. Alqarawi, School of Epidemiology and Public Health, University of Ottawa. “The Role of Mitral Valve Prolapse in Unexplained Cardiac Arrest”.
- 2019-2021 M.Sc. Supervisor, M. Guo, School of Epidemiology and Public Health, University of Ottawa “Derivation and internal validation of a model to identify ascending aortic or aortic arch surgery using health administrative data”.
- 2020 (Current) M.Sc. Supervisor, S. Derzi dos Santos, School of Epidemiology and Public Health, University of Ottawa “Sex Differences in the Risk of Stroke in Patients Supported with Left Ventricular Assist Devices: Protocol for a Systematic Review with Indirect Comparison/Network Meta-analysis”.

- 2021 (Current) M.Sc. Supervisor, R. Pap, School of Epidemiology and Public Health, University of Ottawa “Cardiovascular Rehabilitation and Major Adverse Cardiovascular Events in Patients with Atrial Fibrillation: A Propensity Score-Matched Retrospective Cohort Study”.
- 2021-2023 M.Sc. Co-Supervisor, G. Zitikyte, School of Epidemiology and Public Health, University of Ottawa “Understanding and Improving Pharmacological Delirium Prevention in Critically Ill Trauma Patients”.
- 2021 (Current) M.Sc. Co-Supervisor, M. Islam
- 2022 (Current) PhD. Supervisor, P. Motazedian, School of Epidemiology and Public Health, University of Ottawa “Arrhythmias and Technology in the Intensive Care Unit”.
- 2022 (Current) M.Sc. Co-Supervisor, I. Olaye

Board of Examiners:

Thesis Examiner: 29 MSc. 18 PhD

Chair Examination: 6 MSc. 0 PhD

- 1982 Board of Examiners, M.Sc. thesis, C.E. Pitt, Department of Computer Science, University of Western Ontario, "Compiler Optimization Techniques for Use with Matrix Algebra Languages".
- 1982 Board of Examiners, Ph.D. thesis, J.S. MacDonald, Department of Zoology, University of Western Ontario, "Food Resource Utilization by Five Benthic Feeding Fish in the Bay of Fundy".
- 1983 Board of Examiners, M.Sc. thesis, C.L. McWilliams, Faculty of Nursing, University of Western Ontario, "Nursing Education: Degree and Diploma".
- 1983 Board of Examiners, Ph.D. thesis, P. Nicholls, School of Library and Information Sciences, University of Western Ontario, "Productivity Models".
- 1983 Board of Examiners, Ph.D. thesis, S. Bull, Department of Epidemiology and Biostatistics, University of Western Ontario, "Theoretical Properties of Multinomial Logistic Regression".
- 1984 Board of Examiners, Ph.D. thesis, R. Hosein, Department of Epidemiology and Biostatistics, University of Western Ontario, "Influence of some Domestic Factors on the Prevalence of Respiratory Symptoms and Lung Function changes in Residents of Three North American Townships".
- 1984 Board of Examiners, Ph.D. thesis, K. Campbell, Department of Epidemiology and Biostatistics, University of Western Ontario, "Ordered and Unordered Logistic Regression Models".
- 1984 Board of Examiners, Ph.D. thesis, A. Donald, Department of Epidemiology and Biostatistics, University of Western Ontario, "The Analysis of Clustered Data in Sets of 2x2 Contingency Tables".
- 1991 Board of Examiners, M.Sc. thesis, I.G. Stiell, Department of Epidemiology and Community Medicine, University of Ottawa, "A Study to Develop Clinical Decision Rules for the Emergency Department Use of Radiography in Acute Ankle Injuries".
- 1992 Board of Examiners, M.Sc. thesis, L.D. Senzilet, Department of Epidemiology and Community Medicine, University of Ottawa, "The Impact of Ontario's Child Restraint Legislation on the Incidence, Severity and Patterns of Injury in Children Under Five Years".

- 1992 Board of Examiners, External Examiner, PhD. thesis, R. Cook, Faculty of Mathematics, University of Waterloo, "Group Sequential Methods for Bivariate Responses in Clinical Trials".
- 1992 Board of Examiners, PhD. thesis, H. Pigeon-Reesor, Psychology, University of Ottawa.
- 1993 Board of Examiners, M.Sc. thesis, S. Declich, Department of Epidemiology and Community Medicine, University of Ottawa, "Summary Measures for Assessing the Risk of a New Disease: The Case of the Sexual Transmission of HIV".
- 1994 Board of Examiners, Chairperson, M.Sc. thesis, M. Herbert, Department of Epidemiology and Community Medicine, University of Ottawa, "Modeling Future Mortality in Ontario: Extension of The Prevent Model and Development of an Ontario Database".
- 1994 Board of Examiners, External Examiner, PhD. Thesis, S.A. Strathdee, Department of Epidemiology and Biostatistics, University of Toronto, "Quantitative Measures of HIV-specific Antibodies as Predictors of Progression to AIDS in a Cohort of Homosexual Men".
- 1995 Board of Examiners, External Examiner, M.Sc. thesis, J.S. Butler, Faculty of Medicine, Memorial University of Newfoundland, "Health Care Resource Utilization in Newfoundland".
- 1995 Board of Examiners, M.Sc. thesis, P. Villeneuve, Department of Epidemiology and Community Medicine, University of Ottawa, "Population Based Survival Analysis of Childhood Cancer"
- 1996 Board of Examiners, Chairperson, M.Sc. thesis, L. Belle-Isle, Department of Epidemiology and Community Medicine, University of Ottawa, "Health and The Environment: Risk Perception Survey in Cornwall".
- 1998 Board of Examiners, PhD thesis, M. Cree, Department of Medicine, University of Alberta, "Outcome Following Hip Fracture".
- 1998 Board of Examiners, M.Sc. thesis, A Howard, Department of Epidemiology and Community Medicine, University of Ottawa, "Small Area Variations in Surgical Rates: The Role of Simulation in Statistical Analysis".
- 1999 Board of Examiners, Chairperson, M.Sc. thesis, A. Mayhew, Department of Epidemiology and Community Medicine, University of Ottawa, "Physical Activity Levels Across Canada: An Analysis of the Canadian Heart Health Surveys".
- 1999 Board of Examiners, M.Sc. thesis, G. Bociek, Department of Epidemiology and Community Medicine, University of Ottawa, "High-Dose Therapy with Stem Cell Support as Treatment for Metastatic Breast Cancer".

- 1999 Board of Examiners, M.Sc. thesis, B. Shea, Department of Epidemiology and Community Medicine, University of Ottawa, "Assessing the Quality of Reporting of Meta-Analyses of Randomized Control Trials".
- 1999 Board of Examiners, M.Sc. thesis, L. McAuley, Department of Epidemiology and Community Medicine, University of Ottawa, "The Influence of Grey Literature on Meta-Analysis".
- 1999 Board of Examiners, Chairperson, M.Sc. thesis, S. Kravcik, Department of Epidemiology and Community Medicine, University of Ottawa, "The Association Between Surrogate Marker Response Measures and the Development of Opportunistic Illnesses in HIV Infected Persons Enrolled in a Large Randomized Clinical Trial".
- 2000 Board of Examiners, Chairperson, M.Sc. thesis, F. Shi, Department of Epidemiology and Community Medicine, University of Ottawa, "Cancer Incidence and Survival Patterns Among Chinese Immigrants in the Uni States".
- 2000 Board of Examiners, M.Sc. thesis, G. Junnarkar, Department of Epidemiology and Community Medicine, University of Ottawa, "The Development and Validation of the Motivation for Physical Activity Scale (MPAS)".
- 2000 Board of Examiners, External Examiner, PhD thesis, D. Beaton, Faculty of Medicine, University of Toronto, "Are you better? Describing and Explaining Changes in Health Status in Persons with Upper Extremity Musculoskeletal Disorders".
- 2000 Board of Examiners, M.Sc. thesis, M. Rodger, Department of Epidemiology and Community Medicine, University of Ottawa, "A Study to Develop a Clinical Prediction Rule to Exclude Pulmonary Embolism".
- 2000 Board of Examiners, M.Sc. thesis, N. Cousineau, Department of Epidemiology and Community Medicine, University of Ottawa, "Development of a Burden Scale".
- 2000 Board of Examiners, M.Sc. thesis, A. Willis Department of Epidemiology and Community Medicine, University of Ottawa, "The Effect of the Scale Analysis on the Relationship Between Socioeconomic Factors, Air Pollution and Mortality".
- 2001 Board of Examiners, Chairperson, M.Sc. thesis, L. Forrester, Department of Epidemiology and Community Medicine, University of Ottawa., "The Development of a Smoking Motives Inventory".
- 2001 Board of Examiners, External Examiner, PhD thesis, A. Maetzel, Faculty of Medicine, University of Toronto, "Economic Evaluation of Leflunomide in Patients with Rheumatoid Arthritis".

- 2002 Board of Examiners, External Examiner, M.Sc. thesis, I. Gaboury, Department of Mathematics and Statistics, University of Ottawa, "Analysis of 2x2 Tables of Counts with Both Completely and Partially Cross-Classified Data".
- 2003 Board of Examiners, External Examiner, M.Sc. thesis, L. Tomblin, Memorial University of Newfoundland, "Health Trends in a Canadian Police Force: A Cross-Sectional and Longitudinal Study".
- 2006 Board of Examiners, External Examiner, M.Sc. thesis, X. Yao, School of Graduate Studies, McMaster University, "Sample Size Determination for Bibliographic Retrieval Studies".
- 2007 Board of Examiners, M.Sc. thesis, H. Mooloo, Department of Epidemiology and Community Medicine, University of Ottawa, "Laparoscopic Colorectal Surgery – Canadian Practice Patterns and the Role of the Hand Assist Device".
- 2008 Board of Examiners, PhD. thesis J. Pereira, Leslie Dan Faculty of Pharmacy, University of Toronto, "An Exploration of Methods to Predict Individualized Combined Benefit/Harm Patient Profiles for Warfarin".
- 2008 Board of Examiners, PhD. Thesis, B. Shea, vrije Universiteit, Amsterdam, "Assessing the Methodological Quality of Systematic Reviews, The Development of AMSTAR".
- 2010 Board of Examiners, MSc. thesis, E. Russell, Department of Epidemiology and Community Medicine, University of Ottawa, "Antiplatelet Agents in the Secondary Prevention of Vascular Events in Adults Undergoing Percutaneous Coronary Intervention".
- 2011-2017 Board of Examiners, External Examiner, PhD. Thesis, B. Bereza, Department of Pharmaceutical Sciences, University of Toronto, "Economic Evaluation of a Point of Care Pharmacogenetic Test (CYP2C19) from an Ontario Perspective".
- 2013 Board of Examiners, M.Sc. thesis, K-A. Sabarre, Department of Epidemiology and Community Medicine, Faculty of Medicine, University of Ottawa, "A Systematic Review of Common Drug Review Pharmacoeconomic Submissions and an Analysis of Emerging Trends".
- 2014 Board of Examiners, M.Sc. thesis, P. Kim, Department of Epidemiology and Community Medicine, Faculty of Medicine, University of Ottawa, "A Randomized Controlled Trial to Assess Stress Shielding in Revision Hip Arthroplasty: A Pilot Study".
- 2014 Board of Examiners, M.Sc. thesis, J. E. Leigh, Department of Epidemiology and Community Medicine, Faculty of Medicine, University of Ottawa, "The Clinical Validity of Family History in Risk Classification of Colorectal Cancer".

- 2014 Board of Examiners, M.Sc. thesis, Saeed Sara, Department of Epidemiology and Community Medicine, Faculty of Medicine, University of Ottawa, “Systematic Review on Extra Polation Assumptions in Economic Evaluation of Bisphosphonates of Post Menopausal Osteoporosis”.
- 2015 Board of Examiners, PhD. thesis, J. Polisena, School of Epidemiology, Public Health and Preventive Medicine, Faculty of Medicine. “Factors that Influence the Recognition, Reporting and Resolution of Incidents Related to Medical Devices and an Investigation of the Continuous Quality Improvement Data Automatically Reported by Wireless Smart Infusion Pumps”.
- 2016 Board of Examiners, MSc. thesis, K. Kwong, School of Epidemiology, Public Health and Preventive Medicine, University of Ottawa. “Derivation and Internal Validation of a Clinical Prediction Tool for Adult Emergency Department Syncope Patients”.
- 2017 Board of Examiners, MSc. Thesis, R. Ramaekers, School of Epidemiology and Public Health, University of Ottawa, “Deriving a Risk-Tool for Lower GI Bleeding”.
- 2019 Board of Examiners, MSc. Thesis, N. Maltez, School of Epidemiology and Public Health, University of Ottawa, “The Effectiveness of Autologous Hematopoietic Stem Cell Transplantation in the Treatment of Diffuse Systemic Sclerosis”.
- 2020 Board of Examiners, PhD. Thesis, J. Stone, Population Health, Australian National University, “The Assessment of Methodological Quality in Primary Research”.
- 2021 Board of Examiners, PhD. Thesis, A. Rizvi, School of Psychology, University of Ottawa, “Guaranteeing a Place at the Table for Everyone: An Investigation of Food Insecurity, Poverty, and the Potential Benefits of a Guaranteed Basic Income”.
- 2021 Board of Examiners, MSc. Thesis, G. Zitkyte, School of Epidemiology and Public Health, University of Ottawa, “Understanding and Improving Pharmacological Delirium Prevention in Critically Ill Trauma Patients”.
- 2023 Board of Examiners, MSc. Thesis, C. Degen, School of Epidemiology and Public Health, University of Ottawa.

Thesis Advisory and Examining Committees:

- 1982-1983 Ph.D. Advisory Committee, Yang Mao, Department of Epidemiology and Biostatistics, University of Western Ontario, "Point and Interval Estimation of Population Attributable Risk Fraction".
- 1982-1985 Ph.D. Advisory Committee, A. Donald, Department of Epidemiology and Biostatistics, University of Western Ontario, "The Effect of Clustered Sampling on Categorical Data Analysis".
- 1983-1984 Ph.D. Examination Committee, P. Nicholl, School of Library and Information Science, University of Western Ontario, "Productivity Models".
- 1983-1984 M.Sc. Advisory Committee, G. Craddock, Faculty of Nursing, University of Western Ontario, "An Investigation into the Effect of the Organization of Nursing Care Delivery on the Quality of the Care Provided in Public Health Units in Ontario".
- 1983-1986 Ph.D. Advisory Committee, K. Campbell, Department of Epidemiology and Biostatistics, University of Western Ontario.
- 1987-1992 Ph.D. Advisory Committee, Shamin A. Ansari, Department of Microbiology and Immunology, University of Ottawa, "Antisepsis of Rotavirus Contaminated Hands".
- 1988-1992 Ph.D. Advisory Committee, Helen Martire, School of Psychology, University of Ottawa, "A Comparison of Irritable Bowel Syndrome and Crohn's Disease: Mechanisms Underlying Symptom Processing and Sickness Impact".
- 1989-1991 M.Sc. Advisory Committee, J.A. Walker, School of Psychology, University of Ottawa, "Marital Intervention Program for Couples of Chronically Ill Children".
- 1989-1993 Ph.D. Advisory Committee, Joanne McIntyre, School of Psychology, University of Ottawa, "Parenteral Responses to the Disclosure of Extrafamilial Child Sexual Abuse".
- 1989-1994 Ph.D. Advisory Committee, Malgorzata (Gosia) Ligezinska, School of Psychology, University of Ottawa, "Children's Emotional and Behavioural Responses to Extrafamilial Sexual Abuse".
- 1990 Resident, Dr. Roger Johnson, Department of Epidemiology and Community Medicine, University of Ottawa, "Current and Future Trends of the Occurrence of AIDS in Ontario".
- 1991-1993 Ph.D. Advisory Committee, J.A. Walker, School of Psychology, University of Ottawa.

- 1993-1996 M.Sc. Advisory Committee, M. Man-Son-Hing, Department of Epidemiology and Community Medicine, University of Ottawa, “Quantifying the Minimal Clinically Important Difference from a Patient Perspective”.
- 1995-1999 Ph.D. Advisory Committee, B. Davies, Perinatal Clinical Epidemiology Unit, University of Toronto, “Transfer of Research Results About Fetal Health Surveillance in Labour Into Two Different Practice Settings”.
- 1999-2000 M.Sc. Advisory Committee, N. G. Boulé, Faculty of Health Sciences, School of Human Kinetics, University of Ottawa, “Exercise as an Intervention in Type 2 Diabetes: A Meta-Analysis of the Effects of Exercise on Metabolic Control, Physical and Functional Characteristics”.
- 2016 Ph.D. Advisory Committee, K. Abdesselam, Department of Epidemiology and Community Medicine, University of Western Ontario, "Heavy Tailed Distribution in Injection Drug User Network in Ottawa, Canada, 2007".
- 2017 Ph.D. Advisory Committee, A. Kasim, School of Epidemiology and Public Health, University of Ottawa, “Impact of Timing of Neck Imaging Modalities Following Transient Ischemic Attack on Stroke within 90 days”.
- 2017-2018 M.Sc. Advisory Committee, S. Leduc, School of Epidemiology and Public Health, University of Ottawa, “Community Paramedicine for Long-Term Care Patients; Examining Conditions that are Manageable by Paramedics, Avoiding Transportation to the Emergency Department”.
- 2018 Ph.D. Advisory Committee, R. Vilmundarson, Department of Biochemistry, Microbiology and Immunology, University of Ottawa, “Genetic basis of cardiovascular disease: Indels in the human genome, their relationship with cardiovascular disease and an evaluation of population differences”.
- 2022 M.Sc. Advisory Committee, C. Toarta, School of Epidemiology and Community Medicine, University of Ottawa. “Chest Pain in Emergency Department Patients: A Comparison of Logistic Regression versus Machine Learning in Predicting Major Adverse Cardiac Events and Abnormal Troponin”.
- 2023 Ph.D. Advisory Committee, K. Abdulaziz, School of Epidemiology and Community Medicine, University of Ottawa. “Stroke Risk Assessment I the Emergency Department: Prognostic Models, Test Modalities and Variation of Practice”.
- 2024 Ph.D. Examining Committee, Y. Wang, McMaster University. “The Selection of Optimal Anchor-based Minimal Important Difference to Enhance Trustworthy Interpretation of Patient-reported Outcomes in Clinical Research and Evidence-based Decision Making”.

2024 PhD. Examining Committee, A. Rizvi, School of Psychology, University of Ottawa. “Guaranteeing a Place at the Table for Everyone: An Investigation of Food Insecurity, Poverty, and the Potential Benefits of a Guaranteed Basic Income”.

RESEARCH FUNDING:

- 1 1982-1983 Statistical computing facility - equipment
Principal Investigators: I.B. MacNeill, **G.A. Wells**, J. Koval
Natural Sciences and Engineering Research Council of Canada (NSERC)
Funding: \$108,000
- 2 1983-1985 Investigation of the Estimation of the Logit, Log Odds and Common Odds Ratio.
Principal Investigator: **G.A. Wells**
Natural Sciences and Engineering Research Council of Canada (NSERC)
Funding: \$13,000
- 3 1983-1986 Statistical laboratory - infrastructure
Principal Investigators: I.B. MacNeill, **G.A. Wells**, J. Koval
Natural Sciences and Engineering Research Council of Canada (NSERC)
Funding: \$90,000
- 4 1983-1986 Improved Lymphoma Staging by NMR Scanning
Principal Investigator: J.R. Skillings
Co-investigators: R.L. Nicholson, F. Prato, **G.A. Wells**
Ontario Ministry of Health
Funding: \$66,304
- 5 1984-1988 Use of Calcidiol or Dietary Calcium Supplements to Treat Steroid-Induced Osteoporosis
Principal Investigator: A.B. Hodsman
Co-investigators: R.G. Crilley, **G.A. Wells**, C. Anderson
Medical Research Council of Canada (MRC)
Funding: \$137,200
- 6 1985-1987 A Study of the Effects of Sepsis on the Nervous System
Principal Investigator: G.B. Young
Co-investigators: **G.A. Wells** et al
Physicians Services Incorporated Foundation (PSI)
Funding: \$25,506
- 7 1987-1989 Prevalence and Risk Factors of Having a Cervical Chlamydial Infection in Women of Child Bearing Age and Who Attend a Family Medicine Centre for Their Health Care
Principal Investigator: T.J. Elmslie
Co-investigators: R. Bernstein, **G.A. Wells**
Ontario Ministry of Health
Funding: \$75,500
- 8 1987-1988 Ataxia in Institutionalized Epileptics
Principal Investigator: G.B. Young
Co-investigators: **G.A. Wells** et al
Ontario Ministry of Health
Funding: \$8,500

- 9 1988-1990 Assessment of Sexual Behaviour Related to Transmission of HIV Infection Among Women Principal Investigator: T.J. Elmslie
Co-investigators: **G.A. Wells**, D. Patten, G. Hollingworth
National Health Research and Development Program (NHRDP)
Funding: \$94,999
- 10 1989-1990 A Correlative and Longitudinal Study of Brain and Immune System Diseases in HIV Infection
Principal Investigator: M.T. Aye
Co-investigators: **G.A. Wells** et al
National Health Research and Development Program (NHRDP)
Funding: \$115,130
- 11 1989-1990 Sample Size Requirements for Ankylosing Spondylitis, Rheumatoid Arthritis and Osteoarthritis Clinical Trials and Study of the Effects of Standardization Procedures
Principal Investigator: N. Bellamy
Co-investigators: J. Campbell and **G.A. Wells**
The Upjohn Company
Funding: \$36,000
- 12 1990-1991 Understanding STD/AIDS Risk Behavior in Adolescence: An In-depth Analysis of the Canada Youth and AIDS Study Data Set
Principal Investigators: N. MacDonald and W. Bowie
Co-investigators: **G.A. Wells**, W.A. Fisher, J.A. Doherty
National Health Research and Development Program (NHRDP)
Funding: \$80,000
- 13 1990-1993 Parental and Child Reactions to Extrafamilial Child Sexual Abuse
Principal Investigators: I. Manion and P. Firestone
Co-investigators: **G.A. Wells**, R. Ensom
National Health Research and Development Program (NHRDP)
Funding: \$204,325
- 14 1990 A Collaborative Prospective Study of Risk Factors for the Development of Childhood Haemolytic Uraemic Syndrome in Canada: Pilot study
Principal Investigator: P. McLaine
Co-investigators: P. Rowe, **G.A. Wells**, H. Lior
The CHEO Research Institute
Funding: \$45,000
- 15 1991-1994 A Collaborative Prospective Study of Risk Factors for the Development of Childhood Hemolytic Uremic Syndrome (HUS) in Canada: Pilot Study
Principal Investigator: P. McLaine
Co-investigators: P. Rowe, **G.A. Wells**, H. Lior
National Health Research and Development Program (NHRDP)
Funding: \$422,617

- 16 1992-1994 A Study to Develop and Validate Clinical Decision Rules for the Management of Acute Knee Injuries (Phase II)
Principal Investigator: I.G. Stiell
Co-investigators: G.H. Greenberg, R.D. McKnight, **G.A. Wells**, I. McDowell, A. Cwinn
Emergency Health Services, Ontario Ministry of Health
Funding: \$62,131
- 17 1992-1994 A Multicentre Study to Implement Clinical Decision Rules for the Use of Radiography in Acute Ankle Injuries
Principal Investigator: I.G. Stiell
Co-investigators: **G.A. Wells**, A. Laupacis, R. Brison, R. Verbeek, D. Naylor
Institute for Clinical Evaluative Sciences (ICES)
Funding: \$296,424
- 18 1992-1995 A Double-blind, Randomized, Controlled Study to Compare Methotrexate and Methotrexate plus Sandimmune in Patients with Severe Rheumatoid Arthritis (study management and biostatistical evaluation)
Principal Investigator: P. Tugwell
Co-investigator: **G.A. Wells** et al
Sandoz Pharmaceuticals (USA and Canada) Ltd.
Funding: \$173,055
- 19 1993-1994 Parental and Child Reactions to Extrafamilial Child Sexual Abuse: Continuing Grant Application
Principal Investigators: I. Manion and P. Firestone
Co-investigators: **G.A. Wells**, R. Ensom
National Health Research and Development Program (NHRDP)
Funding: \$22,369
- 20 1993 Cross-Sectional Study of Zidovudine Resistance Among HIV-Infected Canadian Children
Principal Investigator: U. Allen
Co-investigators: R. Peterson, S. Reid, B. Conway, S. King, **G. A. Wells**
The CHEO Research Institute
Funding: \$20,000
- 21 1993-1994 Transfusion Requirements in the Critical Care (TRICC) Study - Pilot Study
Principal Investigator: P.C. Hébert
Co-investigators: **G.A. Wells**, J. Pagliarrello, C. Martin, M. Tweeddale, J. Marshall
Physicians Services Incorpora Foundation and the Canadian Red Cross Association
Funding: \$94,000
- 22 1993-1994 Canadian Airborne Back Survey Research Project
Principal Investigator: **G.A. Wells**
Co-investigators: P. Tugwell, A. Laupacis, T. Smallman
Medical Services Research Board, Department of National Defence
Funding: \$42,771

- 23 1994 Data Collection Feasibility Review for the Proposed Ontario Multicentre Study of Prehospital Advanced Life Support
Principal Investigators: I.G. Stiell and **G.A. Wells**
Emergency Health Services, Ontario Ministry of Health
Funding: \$67,225
- 24 1993-1994 Meta-analysis and Cost Evaluation of Cyclosporin in the Treatment of Rheumatoid Arthritis
Principal Investigator: P. Tugwell
Co-investigators: **G.A. Wells** et al
Sandoz Pharmaceuticals (Canada) Ltd.
Funding: \$184,454
- 25 1993-1994 A Randomized Control Trial Examining the Efficacy of Oral Dexamethasone in Bronchiolitis
Principal Investigator: T. Klassen
Co-investigators: M. Li, U. Allan, L. Watters, **G.A. Wells**
Physicians Services Incorpora Foundation (PSI)
Funding: \$64,000
- 26 1993-1996 A Randomized Controlled Trial of Active Compression-Decompression versus Standard Cardiopulmonary Resuscitation for Cardiac Arrest
Principal Investigator: I.G. Stiell
Co-investigators: P. Hébert, B.N. Weitzman, **G.A. Wells**, J. Maloney, A. Laupacis
Emergency Health Services, Ontario Ministry of Health (MOH)
Ambu International (Ambu)
Funding: (MOH) \$301,682 and (Ambu) \$139,248
- 27 1993-1994 Effects of the Hemolytic Uremic Syndrome on Cognitive, Academic and Behavioural Functioning
Principal Investigator: A. Schliepper
Co-investigators: P. Rowe, **G.A. Wells**, W. Clark, P. McLaine, E. Orrbine, N. Wolfish
National Health Research and Development Program (NHRDP)
Funding: \$91,750
- 28 1993-1995 Molecular Genetic Testing in Health Care
Principal Investigator: L. Surh
Co-investigators: M. Cappelli, **G.A. Wells**, N. MacDonald, A. O'Connor, A. Anis
Canadian Cystic Fibrosis Foundation
Funding: \$40,000 (1993-94) and \$40,000 (1994-95)
- 29 1993-1995 A Randomized, Multicentre, Pilot Study of Combination Antiretroviral Therapy to Evaluate The Safety and Efficacy of Retrovir and Videx Versus Retrovir, Videx and Wellferon for the Treatment of HIV Infection (biostatistical evaluation)
Principal Investigator: **G.A. Wells** and B. Cameron
Burroughs-Wellcome (Canada) Inc.
Funding: \$55,000

- 30 1993-1996 Methotrexate plus Sandimmune in Patients with Severe Rheumatoid Arthritis - Open Label Extension (biostatistical evaluation)
Principal Investigator: P. Tugwell
Co-investigators: **G.A. Wells** et al
Sandoz Pharmaceuticals (USA and Canada) Ltd.
Funding: \$51,000
- 31 1994 Pilot Study to Evaluate a Portable, Self-Administered Consumer Decision Aid for Women Considering Long-Term Hormone Replacement Therapy
Principal Investigator: A. O'Connor
Co-investigators: P. Tugwell, **G.A. Wells**, T. Elmslie, D. Angus, E. Jolly, R. McPherson, G. Hollingsworth, A. Anis, T. MacKenzie, W. Hopman, M. Wolfson, A. Laupacis
Institute for Clinical Evaluative Sciences (ICES)
Funding: \$34,000
- 32 1994 Evaluation of the Patient Self Assessment Forms for the Ultram Randomized Clinical Trial
Principal Investigator: **G.A. Wells**
Ortho-McNeil Pharmaceuticals (Canada) Ltd.
Funding: \$11,808
- 33 1994 The Cost-Effectiveness of Ultram: A Pharmacoeconomic Evaluation
Principal Investigators: P. Tugwell, A. Anis, **G.A. Wells**
Ortho-McNeil Pharmaceuticals (Canada) Ltd.
Funding: \$50,000
- 34 1994-1995 Intubation and Mechanical Ventilation for Exacerbations of COPD: The Patient's Choice
Principal Investigator: P.C. Hébert
Co-investigators: R. Dales, **G.A. Wells**, A. O'Connor et al
Ontario Thoracic Society
Funding: \$16,000
- 35 1994-1995 TB/HIV in the National Capital Region
Principal Investigators: B. Conway and **G.A. Wells**
Health Canada
Funding:
- 36 1994-1996 A Study to Prospectively Validate a Clinical Decision Rule for the Use of Radiography in Acute Knee Injuries (Phase II)
Principal Investigator: I.G. Stiell
Co-investigators: G.H. Greenberg, R.D. McKnight, **G.A. Wells**, I. McDowell, A. Cwinn
Emergency Health Services, Ontario Ministry of Health
Funding: \$88,872

- 37 1994-1996 The Efficacy and Safety of Prostaglandin E2 (Dinoprostine Vaginal Gel) in the Augmentation of Primary Dysfunctional Labour
Principal Investigators: L.W. Oppenheimer
Co-investigators: M. Labreque, G. Brisson-Carroll, **G.A. Wells**, M. Bebbington, G. Carson, N. Okun, R. Simrose, G. Tawagi
Medical Research Council/Pharmaceutical Manufacturers Association of Canada (MRC/PMAC)
The Upjohn Company of Canada
Funding: \$182,934
- 38 1994-1996 Multiple Drug Therapy in Early Rheumatoid Arthritis
Principal Investigator: P. Tugwell
Co-investigators: **G.A. Wells** et al
Sanofi-Winthrop
Funding: \$62,500
- 39 1994-1996 A Pilot Study of High Dose Intensity Chemotherapy and Irradiation with G-CSF (Neupogen) in Patients with Limited Disease Small Cell Lung Cancer
Principal Investigator: G. Goss
Co-investigators: **G.A. Wells** et al
Amgen
Funding:
- 40 1994-1996 Canadian Radar Health and Safety Study
Principal Investigator: **G.A. Wells**
The Institute for Engineering Sector Office the National Research Council Canada (NRC)
Funding: \$55,000
- 41 1994-1997 Transfusion Requirements in Critical Case (TRICC) Study
Principal Investigator: P.C. Hébert
Co-investigators: **G.A. Wells**, J. Pagliarrello, J. Marshall, C. Martin, M. Tweeddale and M. Blajchman
Medical Research Council of Canada (MRC)
Funding: \$954,007
- 42 1994-1997 Development and Evaluation of Evidence-Based Decision Aids for Seniors Making Choices About Medications
Principal Investigator: A. O'Connor
Co-investigators: P. Tugwell, A. Carswell, M. Ross, **G.A. Wells**, M. Wolfson, W. Dalziel, M. Hing, A. Anis, D. Angus, T. Elmslie, G. Hollingworth, E. Jolly, R. McPherson, W. Hopman, T. MacKenzie
Seniors Initiatives Research Program, National Health Research and Development Program (SIRP/NHRDP)
Funding: \$226,828

- 43 1994-1997 Multilock Trial of HP Multilock™ Hip Prosthesis with Calcicoat™ Ceramic Coating
Principal Investigators: A. Laupacis and **G.A. Wells**
Zimmer Canada Ltd.
Funding: \$186,416
- 44 1994-2002 Ontario Prehospital Advanced Life Support (OPALS) Study
Principal Investigator: I.G. Stiell
Co-investigators: **G.A. Wells**, B.J. Field, D.P. Munkley
Emergency Health Services, Ontario Ministry of Health
Funding: \$1,704,617
- 45 1995-1996 A Randomized Trial of Vitamin E, Sucralfate or Chlorhexidine Rinses in the Prophylaxis of Chemotherapy-Induced Mucositis
Principal Investigators: S. D. Huan, J. Mathews
Co-investigators: H. Ragnitz, L. Wong, **G.A. Wells**, K. Vesterfelt, C. Cripps, R. Goel, D. Stewart, E. Tomiak, J. Yau
Ottawa Regional Cancer Centre
Funding:
- 46 1995-1996 A Study to Derive and Validate a Clinical Decision Rule for the Use of Computed Tomography in Minor Head Injuries (Pilot Study)
Principal Investigator: I.G. Stiell
Co-investigators: **G.A. Wells**, A. Laupacis, H. Lesiuk
Medical Research Council of Canada (MRC)
Funding: \$85,200
- 47 1995-1996 A Study of Knee Osteoarthritis Arthroscopy Prospective Evaluation (SKOAP)
Principal Investigator: G.F. Dervin
Co-investigators: K. Rody, I. Stiell, **G.A. Wells**
Physicians' Services Incorporated Foundation (PSI)
Funding: \$66,000
- 48 1995-1997 Health Care Decisions in Molecular Genetic Services: A Systematic and Integrated Approach
Principal Investigator: L. Surh
Co-investigators: **G.A. Wells**, M. Cappelli, et al
MELSI category of the Canadian Genome Analysis and Technology Program
Funding: \$280,000
- 49 1995-1997 The Effect of Brain Temperature on Neuropsychological Outcome Following Cardiopulmonary Bypass
Principal Investigator: H. Nathan
Co-applicants: M.B. Harrison, P. Hendry, H. Lesiuk, J. Munson, **G.A. Wells**
Heart and Stroke Foundation of Canada
Funding: \$137,000

- 50 1995-1997 Development of a Practitioner Information Aid and Practitioner - Patient Interaction Guide to Support Decision Making About Long-Term Preventive Hormone Replacement Therapy
Principal Investigator: A. O'Connor
Co-investigators: T. Elmslie, I. Graham, P. Tugwell, **G.A. Wells**, H. Bunn, G. Hollingsworth, E. Jolly, R. McPherson, A. Laupacis
Institute for Clinical Evaluative Sciences (ICES)
Funding: \$91,140
- 51 1995-1997 A Randomized Controlled Trial to Assess the Effect of Normalization of Hemoglobin using Epoetin Alfa on Cardiomyopathy in Hemodialysis Patients without Symptomatic Cardiac Disease (pharmacoeconomic evaluation)
Principal Investigator: **G.A. Wells**
Co-investigator: D. Coyle
Ortho-McNeil Pharmaceuticals (Canada) Ltd.
Funding: \$137,388
- 52 1995-1997 Implementation of a Clinical Decision Rule for the Use of Radiography in Acute Knee Injuries (Phase III)
Principal Investigator: I.G. Stiell
Co-investigators: **G.A. Wells**, A.A. Cwinn, G.H. Greenberg, K.T. Greenway, R.H. Hoag, I. McDowell, M.L.A. Sivilotti, P.R. Verbeek
Emergency Health Services, Ontario Ministry of Health
Funding: \$183,188
- 53 1995-1999 University of Ottawa Group Grant in Decision Support Technology for Clinicians and Patients
Group Grant Members: A. Laupacis, A. O'Connor, I.G. Stiell, **G.A. Wells**, I.D. Graham, P. Tugwell, T. Elmslie
Medical Research Council of Canada (MRC)
Funding: \$811,870 (1st Year \$167,412)
- 54 1995-1999 Development and Testing of Decision Support Methods and Evaluation Measures
Principal Investigator: A. O'Connor
Co-investigators: **G.A. Wells**, P. Tugwell, A. Laupacis, T. Elmslie
Medical Research Council of Canada (MRC)
Funding: \$167,412
- 55 1995-1999 Antithrombotic Therapy for Atrial Fibrillation: Development and Evaluation of a Decision Aid
Principal Investigator: A. Laupacis
Co-investigators: M. Hing, A. O'Connor, **G.A. Wells**, I.D. Graham
Medical Research Council of Canada (MRC)
Funding: \$196,027

- 56 1995-1999 Physicians' Attitudes Toward Decision Support Technologies and Their Effect on the Practice of Medicine
Principal Investigator: A. Laupacis
Co-investigators: I.D. Graham, A. O'Connor, I.G. Stiell, P. Tugwell, **G.A. Wells**, T. Elmslie
Medical Research Council of Canada (MRC)
Funding: \$172,464
- 57 1996-1997 Cumulative Meta-Analysis of Emergency Medical Services (EMS) for Sudden Cardiac Death
Principal Investigator: G. Nichol
Co-investigators: I. Stiell, **G.A. Wells**, A. Laupacis
Emergency Health Services, Ontario Ministry of Health
Funding: \$4,995
- 58 1996-1999 A Randomized Controlled Trial Evaluating the Impact of Decision Aids on Informed Decision Making of Post-Menopausal Women Considering Long-term Preventive HRT
Principal Investigator: A. O'Connor
Co-investigators: P. Tugwell, **G.A. Wells**, T. Elmslie, E. Jolly, H. Bunn, G. Hollingworth, R. McPherson
Arthritis Society of Canada
Funding: \$120,000
- 59 1996-1999 A Study to Derive and Validate a Clinical Decision Rule for the Use of Cervical Spine Radiography in Alert Stable Trauma Patients
Principal Investigator: I. G. Stiell
Co-investigators: **G.A. Wells**, A. Laupacis, H. Lesiuk
Medical Research Council of Canada (MRC)
Emergency Health Services, Ontario Ministry of Health (MOH)
Funding: (MRC) \$304,869 and (MOH) \$108,190
- 60 1996-1999 A Study to Derive and Validate a Clinical Decision Rule for the Use of Computed Tomography in Patients with Minor Head Injuries
Principal Investigator: I. G. Stiell
Co-investigators: **G.A. Wells**, A. Laupacis, H. Lesiuk
Medical Research Council of Canada (MRC)
Emergency Health Services, Ontario Ministry of Health (MOH)
Funding: (MRC) \$304,869 and (MOH) \$120,653
- 61 1996-1999 Exercise and Quality of Life During Adjuvant Therapy in Patients with Breast Cancer
Principal Investigator: R. Segal
Co-investigators: B. Evans, B. Reid, M. Jette, S. Colletta, G. Tardif, M.B. Harrison, **G.A. Wells**
National Cancer Institute of Canada, Canadian Breast Cancer Research Initiative
Funding: \$366,347

- 62 1997-1998 The Effect of Brain Temperature on Neuropsychological Outcome Following Cardiopulmonary Bypass (Extension Study)
Principal Investigator: H. Nathan
Co-applicants: M.B. Harrison, P. Hendry, H. Lesiuk, **G.A. Wells**
Heart and Stroke Foundation of Canada
Funding: \$61,166
- 63 1997-1998 Meta-analysis and Decision Analysis of Antiarrhythmic Therapy in Atrial Fibrillation
Principal Investigator: G. Nichol
Co-investigators: I. Stiell, A. Laupacis, M. Green, L. Higginson and **G. A. Wells**
The Bickell Foundation
Funding: \$24,799
- 64 1997-1998 Anxiety over Breast Cancer/Burden of Osteoporosis Study
Principal Investigator: **G. A. Wells**
Co-investigators: D. Coyle, I. Graham
Eli Lilly
Funding: \$189,913
- 65 1997-1999 A Preliminary Randomized Controlled Study to Compare the Clinical Effects of Vasopressin and Epinephrine in the Treatment of In-Hospital Cardiac Arrest
Principal Investigator: I. Stiell
Co-applicants: P.C. Hebert, **G. A. Wells**, L.A.J. Higginson, T. Klassen, A.S.L. Tang and B.N. Weitzman
Heart and Stroke Foundation of Canada
Funding: \$111,495
- 66 1997-1999 Reducing Risks of Foot Complications in Diabetes: A Randomized Controlled Trial of a Theory Based Educational Intervention
Principal Investigator: S. Brez
Co-investigators: M.B. Harrison, M. Hayles, **G.A. Wells**, D. Coyle
Canadian Diabetes Association
Funding: \$39,000
- 67 1997-1999 Ancillary Economic Evaluation of Stent versus Thrombolytics in Acute Myocardial Infarction (STAT) Trial
Principal Investigator: G. Nichol
Co-investigators: **G.A. Wells**, M. LeMay
Heart Institute Research Foundation
Funding \$22,000
- 68 1997-1999 The Effect of Low Dose Methotrexate on Bone Metabolism
Principal Investigator: A. Cranney
Co-investigators: J. Karsh, C. D. Smith, **G.A. Wells**, N. Kanigsberg, R.J. McKendry
Physicians Services Incorporated Foundation (PSI)
Funding \$48,500

- 69 1998-2000 Canadian Prenatal Nutrition Program: Baseline Study
Principal Investigator: **G. A. Wells**
Health Canada
Funding: \$226,000
- 70 1998-2000 Evidence Based Medicine in Rheumatoid Arthritis
Principal Investigator: M. Suarez-Almazor
Co-investigators: **G. A. Wells**, P. Tugwell, M. Boers, P. Gotzsche, B. Shea
Arthritis Society of Canada
Funding: \$63,110 (First Year March 1998/June 2000)
- 71 1998-2001 Providone-Iodine Vaginal gel Antisepsis for Abdominal Hysterectomy: A Multicentre Randomized Controlled Single-Blind Study
Principal Investigators: E. Eason, **G. A. Wells**
Co-investigators: R. Hemmings, M. Germain
Medical Research Council of Canada (MRC)
Funding: \$414,737
- 72 1998-2001 A Study of the Effects of Using Cryosupernatant Plasma Versus Fresh Frozen Plasma as Replacement Fluid in Plasma Exchange for Thrombotic Thrombocytopenic Purpura
Principal investigator: G. Rock
Co-investigators: D. Anderson, W. Clark, **G. A. Wells**, M. Sternbach and the members of the Canadian Apheresis Group
Bayer Blood Partnership Fund
Funding: \$140,000
- 73 1998-2001 The Ontario Prehospital Advanced Life Support (OPALS) Study for Cardiac Arrest and Critical Care Patients - Phase III
Principal Investigator: I. G. Stiell
Co-investigators: **G. A. Wells**, G. Nichol, B. O'Brien
Canadian Health Services Research Fund (CHSRF)
Funding: \$352,485
- 74 1999 CIGNA Foundation Physical Therapy Project
Principal Investigator: P. Tugwell
Co-investigators: L. Brosseau, **G. A. Wells**, D. Coyle, A. Cranney, I. Graham, J. McGowan
CIGNA Foundation
Funding: \$284,000 (U.S.)
- 75 1999 An Economic Evaluation of Ontario Prehospital Advanced Life Support (OPALS) Study: Phase II – Rapid Defibrillation
Principal Investigator: G. Nichol
Co-investigators: I. G. Stiell, **G. A. Wells**, A. Laupacis
Medtronic of Canada Inc.
Funding: \$50,000

- 76 1999-2000 Meta-analysis of the Effects of Neoral on Radiological Progression in Patients with Rheumatoid Arthritis
Principal Investigators: **G.A. Wells**,
Novartis Pharma AG
Funding: \$100,369
- 77 1999-2000 Economic Evaluation of Fem HRT
Principal Investigator: D. Coyle
Co-investigators: A. Cranney, P. Tugwell, **G.A. Wells**
Parke Davis Canada
Funding: \$50,000
- 78 1999-2001 Impact of Program Length on Efficacy and Cost Effectiveness of Cardiac Rehabilitation: A Randomized Trial
Principal Investigators: R. Reid, W. A. Dafoe
Co-applicants: N. Oldridge, L. Morrin, A. Mayhew, **G.A. Wells**
Heart and Stroke Research Foundation of Ontario
Funding: \$103,884
- 79 1999-2002 Randomized Trial of Progressive Resistance Exercise Training in Men with Prostate Cancer
Principal Investigator: R. Segal
Co-investigators: W. Evans, D. Johnson, S. Colletta, R. Reid, **G. A. Wells**, K. Courneya, A. Quinney, P. Venner, M. Parliament
National Cancer Institute of Canada (NCIC)
Funding: \$199,395 (\$111,173 1st Year)
- 80 1999-2004 Economic Evaluation Analysis of Public Access Defibrillation (PAD) Trial
Principal Investigator: G. Nichol, **G. A. Wells**
Co-investigators: D. Feeny, K. Kuntz, W. Longstreth
National Heart Lung Blood Institute
Funding: US \$377,706 (US \$77,384 1st Year)
- 81 1999-2001 Age of Blood Evaluation (ABLE) Pilot Study
Principal Investigator: P. Hebert
Co-investigators: I. Chin-Ye, J. Carson, B. Olberg, M. Blajchman, G. Rock, G. Sher, **G.A. Wells**, J-F Baron
Medical Research Council of Canada (MRC)
Funding: \$64,887 (\$16,222 1st Year)
- 82 1999-2002 A Study to Prospectively Validate a Clinical Decision Rule for the Use of Cervical Spine Radiography in Alert Stable Trauma Patients
Principal Investigator: I. Stiell
Co-investigators: **G.A. Wells**, A. Laupacis, H. Lesiuk, D. Coyle
Canadian Institutes of Health Research (CIHR)
Emergency Health Services, Ontario Ministry of Health (MOH)
Funding (CIHR) \$689,526 and (MOH) \$120,000

- 83 1999-2002 An RCT Evaluating the Impact of a Decision Aid for Individuals with Osteoporosis
Principal Investigator: A. Cranney
Co-investigators: P. Tugwell, **G. A. Wells**, A. O'Connor, J. Adachi, E. Jolly, J. Gay, A. Jovaisas, D. Ooi
Arthritis Society of Canada
Funding: \$81,345 (1st Year \$27,115)
- 84 2000 Emergency Department Treatment of Stable Paroxysmal Atrial Fibrillation
Principal Investigator: A. Kapur
Co-investigators: I. Stiell, **G. A. Wells**
Canadian Association of Emergency Physicians
Emergency Health Services
Funding: \$10,000
- 85 2000-2001 Cardiovascular Outcomes Related to Economics (CORE) Interdisciplinary Health Research Team Development
Principal Investigator: G. Nichol
Co-investigators: B. O'Brien, P. Armstrong, C. Donaldson, S. Macleod, R. Sheldon, I.G. Stiell, **G.A. Wells**, D. G. Wyse
Canadian Institute for Health Research
Funding: \$10,000
- 86 2000-2001 Determinants of the Use of Evidence-Based Clinical Practice Guidelines for the Treatment of Lumbar and Cervical Pain Syndromes Among Physiotherapists
Principal Investigator: Lucie Brosseau
Co-investigators: I. Graham, L. Hurley, P. Tugwell, **G.A. Wells**, V. Welch, B. Shea
Physiotherapy Foundation of Canada
Funding: \$4,500
- 87 2000-2002 Clinical Outcomes Related to Economics for Heart Failure: Decision Analysis of Mortality, Morbidity and Costs
Principal Investigator: G. Nichol
Co-applicants: F. McAlister, S. Smith, P. Armstrong, A. O'Connor, M. Turek, **G. A. Wells**
Heart and Stroke Foundation of Canada
Funding: \$148,743 - (\$72,511 first year)
- 88 2000-2002 Practitioner Response to Evidence-Based Decision Aids
Principal Investigator: I. D. Graham, J. Logan
Co-investigators: A. O'Connor, T.J. Elmslie, P. Hebert, P. Tugwell, A. Laupacis, **G.A. Wells**, A. Cranney, E. Jolly, R. Dales
Medical Research Council of Canada (MRC)
Funding: \$192,289 (\$73,886 1st Year)

- 89 2000-2002 Controlled Trial of Oral Glucocorticoids in Outpatients with Acute COPD Exacerbation
Principal Investigator: S. Aaron
Co-investigator: P. Hebert, **G.A. Wells**, R. Dales, I. Stiell
Medical Research Council of Canada (MRC)
Funding: \$350,272 (\$184,630 1st Year)
- 90 2000-2003 The Effect of Brain Temperature on Neuropsychological Outcome Following Cardiopulmonary Bypass
Principal Investigator: H. Nathan
Co-investigators: M.B. Harrison, P. Hendry, H. Lesiuk, J. Munson, **G.A. Wells**
Medical Research Council of Canada (MRC)
Funding: \$432,309
- 91 2000-2003 Group Grant in Decision Support Tools for Clinicians and Patients
Principal Investigator: A. O'Connor
Co-investigators: A. Laupacis, **G.A. Wells**, I. Stiell, I. Graham, P. Tugwell, P. Hebert, A. Cranney
Canadian Institutes of Health Research (CIHR)
Funding: \$629,501
- 92 2000-2003 A Study to Prospectively Validate a Clinical Decision Rule for the Use of Computed Tomography in Patients with Minor Head Injury (Phase II)
Principal Investigator: I. Stiell
Co-investigators: **G.A. Wells**, A. Laupacis, H. Lesiuk
Canadian Institutes of Health Research (CIHR)
Emergency Health Services, Ontario Ministry of Health (MOH)
Funding: (CIHR) \$253,374 and (MOH) \$54,906
- 93 2000-2003 Systematic Evaluation of New Therapies for the Treatment of Rheumatoid Arthritis
Principal Investigator: P. Tugwell
Co-investigators: **G. A. Wells**, B. Shea, M. Suarez-Almazor, M. Boers, D. Coyle, A. Maetzel
Arthritis Society of Canada
Funding: \$193,500 (1st Year \$64,520)
- 94 2000-2004 A Study Comparing the Effectiveness and Safety of Cryosupernatant Plasma versus Solvent Detergent Treated Plasma as Replacement Fluid in Plasma Exchange for Thrombotic Thrombocytopenic Purpura
Principal Investigator: G. Rock
Co-investigators: D. Anderson, B. Benny, W. Clark, P. Leblond, M. Sternbach, K. Shumak, **G. A. Wells**, D. Sutton
Canadian Institutes of Health Research (CIHR)
Canadian Blood Services, Hema-Quebec
Funding: \$4,112,050 (CIHR - \$735,250)

- 95 2001-2002 The Development of Evidence-Based Clinical Practice Guidelines for Physical Rehabilitation Interventions in the Treatment of Rheumatoid Arthritis
Principal Investigator: L. Brosseau
Co-investigators: P. Tugwell, M.Egan, C-J. Dubouloz, **G. A. Wells**, L. Casimiro
Arthritis Society of Canada
Funding: \$59,450
- 96 2001-2002 Systematic Review and Economic Analysis of the Use of Infliximab (Remicade) in Patients with Rheumatoid Arthritis
Principal Investigator: D. Coyle
Co-investigators: A. Maetzel, **G.A. Wells**, P. Tugwell, V. Welch
Canadian Coordinating Office for Health Technology Assessment (CCOHTA)
Funding: \$55,000
- 97 2001-2002 Population Health Training Centre: Enhancing Equity of the Health of the Canadian Population
Principal Investigator: **G. A. Wells**
Co-investigators: B. Spasoff, T. Aubry, L. Bouchard, N. Edwards, D. Krewski, L. Lemyre, I. McDowell, G. Nichol, A. O'Connor, P. Tugwell, I. Graham, J. Grimshaw
Canadian Institutes of Health Research (CIHR)
Funding: \$5,000
- 98 2001-2003 A Randomized Controlled Trial on Low Level Laser Therapy in the Treatment of Osteoarthritis of the Hand
Principal Investigator: L. Brosseau
Co-investigators: P.Tugwell, **G.A. Wells**, T. Elmslie, V. Welch, B.Stokes, M.Morin
Arthritis Society of Canada
Funding: \$91,653
- 99 2001-2004 Clinical Relevance of Cardiomy Blood Salvage During Cardiopulmonary Bypass
Principal Investigator: F. Rubens
Co-investigators: H.J. Nathan, P.J. Hendry, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$557,640 - (\$180,077 1st Year)
- 100 2001-2004 Combined Angioplasty and Pharmacological Intervention versus Thrombolysis Alone in Acute Myocardial Infarction (CAPITAL AMI Study)
Principal Investigator: M. LeMay
Co-investigators: L. Higginson, **G. A. Wells**, D. Coyle, D. Leddy
Canadian Institutes of Health Research (CIHR)
Funding: \$149,408 (1st Year \$120,588)

- 101 2001-2004 CIET Canada and University of Ottawa Aboriginal Capacity and Developmental Research Environment (ACADRE)
Principal Investigator: N. Andersson and P. Tugwell
Co-investigators: J. Losos, **G. A. Wells**, A. O'Connor, I. Graham, W. Hogg, T. Aubry, L. Chartrand, A. Dabrowski, R. Droste, N. Edwards, B. Flynn, J. Grimshaw, B. Shea, S. Mhatre
Canadian Institutes of Health Research (CIHR)
Funding: \$1,200,000
- 102 2001-2005 Resistance Exercise as an Intervention in Type 2 Diabetes Mellitus
Principal Investigator: R. Sigal
Co-investigators: G. Kenny, R. Reid, D. Coyle, **G.A. Wells**, M. Fortier, D. Prud'homme
Canadian Institutes of Health Research (CIHR)
Funding: \$950,062 (\$217,280 1st Year)
- 103 2001-2005 Blood Conservation using Antifibrinolytics: A Randomized Trial in a Cardiac Surgery Population – the BART study
Principal Investigator: P. Hebert
Co-investigators: D. Fergusson, M. Rodger, M. Blajchman, D. Cheng, P.C. Duke, J. Robblee, J.M. Murkin, C. Mazer, R. Arellano, R. Martineau, **G.A. Wells**, D. C1t9, K.H.T. Teoh, S. Femes
Canadian Institutes of Health Research (CIHR)
Ontario Ministry of Health
Funding: \$2,209,328 (\$759,690 1st Yr) CIHR
Funding: \$1,794,000 (MOH)
- 104 2001-2006 Interventions to Promote the Prevention of CVD: Physical Activity for the Secondary Prevention of Cardiovascular Disease
Principal Investigator: R. Reid
Co-applicants: M. J. Irvine, P. McDonald, W. Dafoe, L. Morrin, A. Pipe, T. Cheung, R. Cameron, S. Brown, M. Sharratt, **G. A. Wells**
Heart and Stroke Foundation of Ontario
Funding: \$1,250,000 (1st Year - \$285,128)
- 105 2002-2003 Evidence-Based Clinical Practice Guidelines for Post-Stroke Physical Rehabilitation Interventions
Principal Investigator: L. Brosseau
Co-applicants: H. Finestone, **G. A. Wells**,
Heart and Stroke Foundation
Funding: \$32,120
- 106 2002-2003 The Development of Evidence-Based Clinical Practice Guidelines for Physical Rehabilitation Interventions in the Treatment of Osteoarthritis
Principal Investigator: L. Brosseau
Co-investigators: **G. A. Wells**
Arthritis Society of Canada
Funding: \$66,831

- 107 2002-2003 Identifying Critical Steps in the Canadian Clinical Research System for New Drug Development
Principal Investigator: **G. A. Wells**
Co-investigators: A. Potworoski
Canadian Institutes of Health Research (CIHR)
Funding: \$10,000
- 108 2002-2003 Understanding and Improving Low Bystander CPR Rates: A Systematic Review and Meta-Analysis of the Literature
Principal Investigator: C. Vaillancourt
Co-investigators: I. Stiell, **G. A. Wells**
Canadian Association of Emergency Physicians
Funding: \$1,235
- 109 2002-2003 A Pilot Study to Assess the Feasibility of a Multicentre Trial Assessing Management of Asymptomatic Persons with a Thrombophilia
Principal Investigator: P. Wells
Co-investigators: J. Allanson, D. Anderson, S. Bates, M. Cappelli, N. Carson, M. Crowther, M. Forgie, S. Kahn, C. Kearon, M., Kovacs, G. Nichol, S. Nikkel, M. Rodger, F. Tesson, C. van Walraven, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$206,146
- 110 2002-2004 The Prehospital Validation of the Canadian C-Spine Rule by Paramedics
Principal Investigator: C. Vaillancourt
Co-investigators: I. Stiell, **G. A. Wells**
Ontario Ministry of Health and Long-Term Care
Funding: \$116,415
- 111 2002-2004 Genital Prolapse Following Childbirth: A Study of its Incidence and Determinants
Principal Investigator: M-A. Harvey
Co-investigators: E. Eason, S.L. Johnston, **G.A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$158,874
- 112 2002-2005 Canadian Cardiovascular Outcomes Related to Economics (CCORE) Policy Model
Principal Investigators: G. Nichol
Co-investigators: P.W. Armstrong, A.R. Levy, B.J. O'Brien, **G. A. Wells**, D. G. Wyse
Canadian Institutes of Health Research (CIHR)
Funding: \$353,918

- 113 2002-2005 Exercise in Men Receiving Radiation Therapy for Prostate Cancer: Effects on Fatigue, Toxicity, Body Composition, Muscular Fitness, Cardiorespiratory Fitness and Quality of Life
Principal Investigator: R. Segal
Co-investigators: R. Reid, S. Malone, C. Scott, R. Sigal, G. Kenny, D. Prud'homme, K. Courneya, **G. A. Wells**, T. Reid
National Cancer Institute of Canada
Funding: \$394,072 (1st Year \$132,191)
- 114 2002-2007 Cardiovascular Outcomes Related to Economics (CORE) Group
Principal Investigator: G. Nichol
Co-investigators: **G. A. Wells**, P. Armstrong, C. Donaldson, R. Sheldon, B. O'Brien
Canadian Institutes of Health Research (CIHR)
Funding: \$1,141,610 (1st Year \$250,225)
- 115 2003 IDEA Iterative Dengue Ecosystem Adaptation: An International Transdisciplinary Knowledge Transfer Intervention
Principal Investigator: N. Andersson
Co-investigators: A. Alava, J. Amador, A. Balmaseda, M. Espinel, E. Harris, M. Penaranda, A. Rojas, H. Schatzmayr, A. Villegas, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$100,000
- 116 2003 Accelerating Access for Patients to Best Medicine: The System and the Challenge
Principal Investigator: A. Potworowski
Co-investigators: M. Bégin, J. Erola, **G. A. Wells**
Health Canada and Industry Canada
Funding: \$100,000
- 117 2003-2004 Risk factors and Risk Conditions Associated with Hepatitis C Virus (HCV) Incidence and Prevalence among Injection Drug Users: Directions for Prevention
Principal Investigator: L. Leonard
Co-investigators: N. Birkett, , G. Dunkley, C. Kristiansen, R. Remis, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)/ The Ontario HIV Treatment Network
Funding: \$293,032 (1st Year \$146,516)
- 118 2003-2004 Study to Determine the Accuracy of Spectrophotometry for Subarachnoid Hemorrhage
Principal Investigator: J. Perry
Co-investigators: M. Sivilotti, I. Stiell, **G.A. Wells**
Emergency Health Services, Ontario Ministry of Health
Funding: \$22,935

- 119 2003-2005 International Study of Low and Middle Income (LMIC) Health Research Funding Agencies' Support and Promotion of Knowledge Translation
Principal Investigator: P. Tugwell, M-A Lansang
Co-investigators: J. Grimshaw, I. Graham, **G. A. Wells**, M-B Ferraz, C. Cordero, V. Thamlikitkul, V. Neufeld, J. Lakshmanan, J-A Louw, J. Lozano
Canadian Institutes of Health Research (CIHR)
Funding: \$144,298 (1st Year \$16,667)
- 120 2003-2005 The Role of Cardiopulmonary Bypass in Brain Injury during Cardiac Surgery; Feasibility of a Magnetic Resonance Study
Principal Investigator: H. Nathan
Co-applicants: I. Cameron, M. Hogan, T. Mesana, T. Nguyen, L. Rees, F. Rubens, T. Tombaugh and **G. A. Wells**
Heart and Stroke Foundation of Canada
Funding: \$107,286 (1st Year \$53,643)
- 121 2003-2005 Effect of Brain Temperature on Neuropsychological Outcome Following Cardiopulmonary Bypass
Principal Investigator: H. Nathan
Co-investigators: P. Hendry, J. Munson, F. Rubens, **G.A.Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$316,824 (1st Year \$156,071)
- 122 2003-2005 Optimal Prehospital Care of Childhood Cardiac Arrest
Principal Investigator: I.Stiell
Co-investigators: R. Berg, V. Nadkarni, G. Nichol, M. Osmond, D. Spaite, **G. A. Wells**
National Institutes of Health
Funding: \$285,000 (1st Year \$104,000)
- 123 2003-2005 The Prehospital Validation of the Canadian C-Spine Rule by Paramedics
Principal Investigator: C. Vaillancourt
Co-investigators: I. Stiell, **G. A. Wells**
Physician Services Incorpora Foundation
Ministry of Health
Funding: \$162,000 (PSI) \$58,207 (MOH)
- 124 2003-2006 How Do You Measure an Effective Musculoskeletal and Arthritis Health Consumer?
Principal Investigators: P. Tugwell, A. Wilson
Co-investigators: A. O'Connor, **G. A. Wells**, P. Brooks, C. Gallois, A. Qualman
Canadian Institutes of Health Research (CIHR)
Funding: \$284,071 (1st Year \$94,690)

- 125 2003-2006 Outcome and Cost-Effectiveness of FDG PET in LV Dysfunction (PARR2)
Principal Investigator: R. S. Beanlands
Co-applicants: E.L. Fallen, G. Nichol, T.D. Ruddy, **G.A. Wells**
Heart and Stroke Foundation of Ontario
Funding: \$197,663 (1st \$68,593)
- 126 2003-2006 Ontario Prehospital Advanced Life Support (OPALS) Study for Critically Ill and Injured Pediatric Patients
Principal Investigators: I. Stiell, M. Osmond
Co-investigators: **G. A. Wells**, G. Nichol, R. Berg, V. Nadkarni, D. Spaite
Canadian Institutes of Health Research (CIHR)
Funding: \$518,124 (1st Year \$189,788)
- 127 2003-2007 Implementation of the Canadian C-Spine Rule: Phase III
Principal Investigator: I. G. Stiell
Co-investigators: J. Grimshaw, **G.A. Wells**, D. Coyle, H. Lesiuk, B. Rowe, R. Brison, M.J. Schull, J. Lee,
Canadian Institutes of Health Research (CIHR)
Funding: \$737,636 (1st Year \$184,409)
- 128 2003-2007 Evaluation of an Active Strategy to Implement the Canadian CT Head Rule: Phase III
Principal Investigator: I. Stiell
Co-investigators: J. Grimshaw, **G. A. Wells**, D. Coyle, H. Lesiuk, B. Rowe, R. Brison, M. Schull, J. Lee, J. Perry, I. Graham
Canadian Institutes of Health Research (CIHR)
Funding: \$538,656 (1st Year \$147,982)
- 129 2003-2008 Translating Genetics Discoveries into Appropriate Health Policy and Services: Enhancing Research Capacity and Developing an Interdisciplinary Approach
Principal Investigators: B. Wilson, T. Caulfield, **G. A. Wells**
Co-investigators: J. Allanson, D. Avard, E. Gold, M. Cappelli, L. Lemyr, J. Grimshaw, J. Carroll, I. Graham, D. Coyle, J. Simard, L. Bouchard
Canadian Institutes of Health Research (CIHR)
Funding: \$998,666 (1st Year \$199,994)
- 130 2003-2008 Resynchronization/Defibrillation for Advanced Heart Failure Trial - RAFT
Principal Investigators: A. Tang, **G. A. Wells**
Co-investigators: J. Parker, J. Rouleau, M. Arnold, S. Connolly, G. Nichol, R. Sheldon, M. Talajic
Canadian Institutes of Health Research (CIHR) - University-Industry Program
\$3,360,000
Medtronic of Canada Limited - \$10,200,000
Funding: \$13,560,000 (1st Year \$270,050)

- 131 2004 Indirect Evidence: Indirect Treatment Comparisons in Meta-Analysis
Principal Investigator: **G. A. Wells**
Co-investigators: Doug Coyle
Canadian Coordinating Office for Health Technology Assessment (CCOHTA)
Funding: \$88,000
- 132 2004 Translating Research Knowledge into Better Musculoskeletal Health for Canadians – the Work of the Cochrane Musculoskeletal Group
Principal Investigator: P. Tugwell
Co-investigators: R. Buchbinder, R. De Bie, B. Shea, M. Suarez-Almazor, **G. A. Wells**, G. Zanolli, A. Qualman, M. Ferrax, J. Davies
Canadian Institutes of Health Research (CIHR)
Funding: \$89,900
- 133 2004-2005 The Development of Evidence-Based Clinical Practice Guidelines (EBCPGs) for Post-Stroke Physical Rehabilitation Interventions
Principal Investigator: L. Brosseau
Co-applicants: H. Finestone, **G.A. Wells**
Heart and Stroke Foundation of Canada
Funding: \$30,005 (Renewal)
- 134 2004-2005 Developing an Evidence-Based Nurse Training Curriculum in Mexico
Principal Investigator: P. Tugwell
Co-investigators: G. Faba, I. Hernandez Tezoquipa, C. Jimenez Gutierrez, **G. A. Wells**, J. Hatcher Roberts
Canadian Institutes of Health Research (CIHR)
Funding: \$100,000
- 135 2004-2005 Development of a Telephone-Media Decision Support Program as an Innovative Component of a Primary Health Care Delivery Model in Chile
Principal Investigator: P. Tugwell
Co-investigators: A. O'Connor, I. Lange, L. Ferrez, **G. A. Wells**, C. Campos, E. Aguayo, A. Tellez, R. Cianelli, S. Jaimovich, M. Urrutia
Canadian Institutes of Health Research (CIHR)
Funding: \$100,000
- 136 2004-2005 Clinical Relevance of Cardiotomy Blood Salvage during Cardiopulmonary Bypass
Principal Investigator: F. Rubens
Co-investigators: H. Nathan, **G. A. Wells**, M. Ruel, T. Mesana
Canadian Institutes of Health Research (CIHR)
Funding: \$359,355 (1st Year \$269,620)

- 137 2004-2005 Equity Gauge: Development of an Innovative Program of Research on Food Security in our Community
Principal Investigators: E. Kristjansson
: P. Tugwell, R. Cushman, R. Labonte, N. Edwards, C. Andrew, C. Amaratunga, T. Aubry, M. Birmingham, A. Farmer, G. Goldfield, J. Hatcher-Roberts, M. Keeley, D. Kohen, V. Runnells, L. Votta, **G. A. Wells**
University of Ottawa
Funding: \$13,321
- 138 2004-2006 Impacts of Becoming a Family Health Network
Principal Investigator: W. Hogg, W. Rosser
Co-investigators: **G. A. Wells**, R. Bernstein, G. Viner
Expert Consultants: M. Rowan, S. McGuire, Jim Jaffey
Ontario Ministry of Health
Funding: \$289,590 (1st Year \$74,313)
- 139 2004-2007 A Study to Complete the Derivation of a Clinical Decision Rule to Guide Investigation for Patients with an Acute Headache to Rule out Non-Traumatic Subarachnoid Hemorrhage
Principal Investigator: J. Perry
Co-investigators: I. Stiell, **G.A. Wells**, H. Lesiuk, M. Sivilotti, M. Bullard, J. Lee, M. Eisenhauer
Canadian Institutes of Health Research (CIHR)
Funding: \$218,541 (1st Year \$92,059)
- 140 2004-2007 Household Cost-Benefit Equations and Equity in Immunization: Strengthening Local Evidence-to-Action for Sustainable Universal Childhood Immunization
Principal Investigator: N. Andersson, J. Losos, P. Tugwell
Co-investigators: A. Cockcroft, K. Siddiqui, B. Shea, **G. A. Wells**
Canadian International Immunization Initiative
Funding: \$424,900 (1st Year \$100,000)
- 141 2004-2008 Healthy Eating, Aerobic and Resistance Training in Youth: (HEARTY)
Principal Investigator: R. Sigal, G. Goldfield, G. Kenny, S. Hadjiyannakis
Co-investigators: R. Gougeon, D. Prudhomme, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$1,620,516 (1st Year \$360,563)
- 142 2004-2009 Importance of Mechanical Dyssynchrony and Resynchronization Therapy in Advanced Heart Failure Patients
Principal Investigator: D. Birnie
Co-investigators: T. Ruddy, **G. A. Wells**, A. Tang.
Canadian Institutes of Health Research (CIHR)
Funding: \$199,986 (1st Year \$62,120)

- 143 2004-2009 Proposal to Create a Canadian Collaborative Regional Clinical Centre with the Resuscitation Research Consortium
Principal Investigator: I. Stiell
Co-investigators: J. Christenson, **G. A. Wells**, R. Abu-Laban, P. Hébert, J. Russell, M. Osmond, R. Simons, C. Vaillancourt, A. MacNab, J. D. Yelle, C. Sun, A. Levy
National Institutes of Health
Funding: \$2,854,439 U.S. (1st Year \$537,647 U.S.)
- 144 2004-2009 Group Grant in Decision Support Tools for Clinicians and Patients
Principal Investigator: A. O'Connor
Co-investigators: I. Graham, J. Grimshaw, I. Stiell, P. Tugwell, A. Cranney, **G. A. Wells**, J. Brehaut, H. Clark, A. Forster
Canadian Institute of Health Research
Funding: \$1,376,560 (1st Year \$275,312)
- 145 2005 Transfusion Reduction and Modified Ultrafiltration after Cardiopulmonary Bypass (TRAM trial) – a Pilot Feasibility Trial
Principal Investigator: F. Rubens
Co-applicants: H. Nathan, T. Mesana, **G. A. Wells**, P. Wells, J-Y. Dupuis, B. de Vareness, R. Kiaii, A. Hamilton and M. Bourke
Heart and Stroke Foundation of Ontario
Funding: (1st Year \$137,965)
- 146 2005 Building Communities for Smoking Cessation and Prevention among Socio-Economically Disadvantaged Female Youth
Principal Investigator: **G. A. Wells**
Co-investigators: A. Pipe, M. Perley, R. Reid, D. Laplante, J. Brownrigg, L. Simmons, D. Brooks
Canadian Tobacco Control Research Initiative
Funding: \$4,854
- 147 2005-2006 The Development of Evidence-Based Clinical Practice Guidelines for Physical Rehabilitation Interventions in the Treatment of Fibromyalgia: Research Proposal
Principal Investigator: L. Brosseau
Co-investigators: **G. A. Wells**, P. Tugwell; M. Egan; C. Dubouloz; L. Casimiro
Ontario Division of the Arthritis Society
Funding: \$100,000
- 148 2005-2006 A Review of Approaches to Considering Social, Ethical, and Legal Issues in Health Technology Assessment
Principal Investigator: B. Wilson, D. Avard
Co-investigators: E. Potter, **G. A. Wells**, T. Caulfield, M. Montgomery, G. Riener, P. Chakraborty, C. Kennedy, I. Graham, V. Entwistle
Canadian Institutes of Health Research (CIHR)
Funding: \$83,943

- 149 2005-2007 Efficacy and Cost-Effectiveness of Motivational Counselling for Exercise Behaviour in Men and Women Following AMI and PCI
Principal Investigator: R. Reid
Co-Principal Investigator: L. Mosca
Co-applicants: A. Pipe, L. Morrin, L. Higginson, **G. A. Wells**, C. Blanchard, N. Oldridge, A. Wielgosz
Heart and Stroke Foundation of Canada
Funding: \$149,282 (1st Year \$74,641)
- 150 2005-2006 Treatment and Mechanics in Sudden Death in Heart Failure
Principal Investigator: R. Roberts
Co-investigators: A. Tang, M. Gollob, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$76,455
- 151 2005-2006 Using IVR to Improve Disease Management and Compliance with ACS Best Practice Guidelines
Principal Investigator: H. Sherrard
Co-investigators: L. Duchesne, S.A. Kearns, C. Struthers, **G.A. Wells**
Change Foundation
Funding: \$100,000
- 152 2005-2006 Using Technology to Create a Medication Safety Net
Principal Investigator: H. Sherrard, **G. A. Wells**
Co-investigators: T. Mesana, J. Lemelin, S. Kearns, C. Struthers, L. Yang
Canadian Patient Safety Institute
Funding: \$100,000
- 153 2005-2006 SURE and COLTURE
Principal Investigator: K. Higuchi, B. Davies
Co-investigators: N. Edwards, J. Ploeg, J. S. Kelly, **G. A. Wells**
Ministry of Health (\$49,921) and the Canadian Nurses Foundation (\$24,588)
Funding: \$74,509
- 154 2005-2007 RCT outline: Primary Prevention of Anthracycline-Induced Cardiotoxicity with L-Carnitine in Patients with Breast Cancer-PPACC – Pilot Study
Principal Investigator: B. Chow
Co-investigators: S. Dent, S. Hopkins, M. Turek, R. Beanlands, H. Haddad, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$660,000 (1st Year \$188,617)
- 155 2005-2009 A Study to Validate a Clinical Decision Rule for the use of Computed Tomography in Children with Minor Head Injury
Principal Investigator: M. Osmond
Co-investigators: I. Stiell, T. Klassen, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$760,764 (1st Year \$230,191)

- 156 2005-2009 A Study to Prospectively Validate a Clinical Decision Rule for the Investigation of Alert Patients Suspected of having Subarachnoid Hemorrhage (Renewal – Phase II)
Principal Applicant: J. Perry
Co-investigators: M. Bullard, D. Coyle, M. Edmonds, C. Hohl, J. Lee, H. Lesiuk, M. Pauls, M. Sivilotti, I. Stiell, **G.A. Wells**, A. Worster
Canadian Institutes of Health Research (CIHR)
Funding: \$750,924 (1st Year \$187,731)
- 157 2005-2010 ACE-Inhibition for the Preservation of Renal Function and Patient Survival in Kidney Transplantation
Principal Investigator: G. Knoll
Co-investigators: D. Fergusson, S. Gourishankar, B. Kiberd, D. Treleaven, M. Karpinski, N. Muirhead, M. Cantarovich, R. Prasad, J. Gill, P. Hébert, K. McLaughlin, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$2,946,260 (1st Year \$496,763)
- 158 2005-2010 Endocrinology of Cardiac Failure and Inflammation
Principal Investigator: A. de Bold
Co-investigators : M. Kuroski de Bold, H. Haddad, J. Veinot, **G. A. Wells**, P. Hendry, R. Masters
Canadian Institutes of Health Research (CIHR)
Total amount awarded \$553,500 (1st Year \$187,640)
- 159 2006 Enhancing Links Between Primary Care Providers, Cardiac Specialists and Francophone Patients Using Novel Technologies
Principal Investigator: H. Sherrard
Co-investigators: **G. A. Wells**, L. Duchesne, C. Struthers
Société Santé en Français (SSF)
Funding: \$174,467
- 160 2006-2007 Increasing Public Access to Clinical Practice Guidelines for Rheumatoid Arthritis and Osteoarthritis
Principal Investigators: L. Brosseau
Co-investigators: M. Bell, L. Casimiro, A. Cranney, M. Egan, S. Lineker, P. Tugwell, **G.A. Wells** and K. Wilson
Canadian Institutes of Health Research (CIHR)
Funding: \$99,983
- 161 2006-2007 A Systematic Review of Wait Times for Cardiac Services and Procedures
Principal Investigators: T. Armour, **G. A. Wells**, R. Davies
Co-investigators : J. Tu, D. Moher, G. Hirsch, B. O'Neill, K. Glasgow, R. Gow, P. Bogaty,
Canadian Institutes of Health Research (CIHR)
Funding: \$92,974

- 162 2006-2008 Genetic Influence Predictors of Ventricular Arrhythmias in Patients with Heart Failure
Principal Investigator: M. Gollob
Co-applicants: **G. A. Wells**, R. Roberts, D. Birnie, A. Tang
Heart and Stroke Foundation of Canada
Funding: \$100,640 (1st Year \$50,320)
- 163 2006-2008 Perioperative Myocardial Ischemia in Isola Systolic Hypertension (PROMISE)
Principal Investigator: A. Fayad
Co-applicants: H. Yang, T. Ruddy, **G. A. Wells**, J. Watters
Heart and Stroke Foundation of Canada
Funding: \$359,923 (1st Year \$177,202)
- 164 2006-2009 A randomized controlled trial of gonadotropin releasing hormone agonist (GnRHa) for fertility preservation in oncology patients
Principal Investigator: S. Kashyap
Co-Principal Investigator: **G. A. Wells**
Co-investigators: M. Fung Kee Fung, S. Dent, Z. Rosenwaks, R. Reid, T. Baetz,
Canadian Institutes of Health Research (CIHR), RCT Program
Funding: \$257,144 (1st Year \$116,147)
- 165 2006-2010 Resistance Exercise in Already-active Diabetic Individuals (READI)
Principal Investigator: R. Sigal
Co-investigators: G. Kenny, L. Donovan, M. Riddell, B. Perkins, S. Hadjiyannakis, G. Goldfield, R. Gougeon, D. Prud'homme, D. Coyle, **G. A. Wells**, A. Edwards, D. Pacaud, P. Sargious, G. Ford
Canadian Institutes of Health Research (CIHR)
Funding: \$1,256,975 (1st Year \$306,910)
- 166 2007 Enhanced Mobility for Individuals with Arthritis
Principal Investigator: A. Cranney
Co-investigators: A. Byszewski, I. Gelinis, I. Graham, L. Li, M. Man-son-hing, S. Marshall, T. Towheed, C. Vaidyanath, B. Vrkljan, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$98,748
- 167 2007-2008 Reproductive Decision Making and Multiple Gestation After IVF
Principal Investigator: S. Kashyap
Co-investigators: **G. A. Wells**, A. O'Connor, Z. Rosenwaks
Physicians Services Incorporated Foundation (PSI)
Funding: \$122,475 (1st Year \$80,611)
- 168 2007-2008 Improving Compliance with ACS Best Practice Guidelines
Principal Investigator: H. Sherrard
Co-investigators: L. Higginson, L. Duchesne, **G. A. Wells**, S. A. Kearns, C. Struthers
Pfizer Canada Inc.
Funding: \$380,000 (1st Year \$190,000)

- 169 2007-2009 A Prospective Controlled Study of the Real-World Effectiveness of Biologic Response Modifying Drugs in Adults with Rheumatoid Arthritis
Nominated Principal Investigator: C. Bombardier
Principal Investigators: S. Bernatsky, J. Pope
Co-investigators: J. Hux, C. Thorne, A. Cividino, J. Boyle and **G. A. Wells**, M. Paterson
Canadian Institutes of Health Research (CIHR)
Funding: \$326,845 (1st Year \$137,225)
- 170 2007-2009 Does Androgen Suppression Treatment in Prostate Cancer Reduce Myocardial Blood Flow Reserve? (AST Study)
Principal Investigator: T. Ruddy
Co-investigators: A. Abraham, L. Eapen, C. Morash, **G. A. Wells**, R. de Kemp, R. Beanlands, B. Chow, J. DaSilva
Prostate Cancer Research Foundation's Research Grants Program
Funding: \$57,823
- 171 2007-2009 ADAPT Capacity: Southern Africa Development of AIDS prevention Trials Capacity
Principal Investigator: N. Andersson, T. Wilson
Co-investigators: L. Thabane, S. Fonn, **G. A. Wells**, D. Sanders
International Development Research Centre (IDRC)
Funding: \$1,000,000 (1st Year \$500,000)
- 172 2007-2009 Efficacy and Cost-Effectiveness of Behavioural Counselling for Exercise Behaviour in Men and Women Following AMI and PCI
Principal Investigator: R. Reid
Co-applicants: A. Pipe, L. Morrin, L. Higginson, A. Wielgosz, C. Blanchard, N. Oldridge, **G. A. Wells**,
Heart and Stroke Foundation of Canada
Funding: \$149,282 (1st Year \$74,641)
- 173 2007-2009 A Survey of Attitudes and Factors Associated with Successful CPR Knowledge Transfer in an Older Population Most Likely to Witness Cardiac Arrest
Principal Investigator: C. Vaillancourt
Co-applicants: J. Grimshaw, J. Brehaut, I. Stiell, **G. A. Wells**, M. Osmond
Heart and Stroke Foundation of Canada, Resuscitation and Knowledge Transfer
Funding: \$98,269 (1st Year \$48,917)
- 174 2007-2009 The Impact of a Community-Based Aerobic Walking Program for Older Individuals with Mild to Moderate Knee Osteoarthritis
Principal Investigator: L. Brosseau
Co-Principal Investigator: **G. A. Wells**
Co-investigators: R. Reid, G. Kenny, A. Maetzel, P. Tugwell, M. Huijbregts, C. McCullough
Canadian Institutes of Health Research (CIHR), Operating/RCT
Funding: \$800,000 (1st Year \$212,321)

- 175 2007-2009 A Randomized Clinical Trial of Prevention of Post Ablation Recurrence of Atrial Fibrillation with Valsartan – A Pilot Study
Nominated Principal Investigator: R. Parkash
Co-investigators: A. Tang, **G. A. Wells**, J. Sapp, M. Gardner, M. Basta
Nova Scotia Health Research Foundation (NSHRF)
Funding: \$150,000 (1st Year \$50,000)
- 176 2007-2010 Tool Development: Improving the Utility of Administrative Databases for Post-Marketing Surveillance of Serious Adverse Events and Health Service Utilization in Patients Receiving Biologic Response Modifying Drugs for Rheumatoid Arthritis
Principal Investigators: C. Bombardier, S. Bernatsky, J. Hux
Co-investigators: J. Boyle, J. Pope, A. Cividino C. Thorne, **G. A. Wells**, G. Tomlinson, M. Paterson
Canadian Institutes of Health Research (CIHR)
Funding: \$281,517 (1st Year \$41,248)
- 177 2007-2010 A Study to Develop Clinical Decision Rules for the Hospital Admission of Patients with Acute Dyspnea
Principal Investigator: I. Stiell
Co-investigators: S. Aaron, B. Rowe, R. Brison, A. Forster, **G. A. Wells**, J. Perry, L. Calder
Canadian Institutes of Health Research (CIHR)
Funding: \$350,853 (1st Year \$158,371)
- 178 2007-2010 A program to reduce cardiovascular risk among family members of patients with Coronary Artery Disease
Principal Investigator: B. Reid, L. Mosca
Co-applicants: A. Pipe, H. Mochari, **G. A. Wells**, P. O’Farrell, C. Blanchard, S. Papadakis, M. Slovynec, L. Beaton
Heart and Stroke Foundation of Canada
Funding: \$301,029 (1st Year \$100,343)
- 179 2007-2010 Effectiveness of Dispatch-Assisted CPR Instructions: An Evaluation of 9-1-1 Calls
Principal Investigator: C. Vaillancourt
Co-investigators: I. Stiell, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$378,516 (1st Year \$185,500)
- 180 2007-2011 Phase I: Clinical Decision Rule for High Risk TIA Patients in the ED
Nominated Principal Investigator: J. Perry
Co-investigators: M. Sharma, M. Emond, I. Stiell, **G. A. Wells**, M. Sivilotti, A. Worster
Canadian Institutes of Health Research (CIHR)
Funding: \$537,844 (1st Year \$162,001)

- 181 2007-2012 Genome-wide Scan to Identify Coronary Artery Disease Genes
Principal Investigator: R. Roberts
Co-investigators: A. Stewart, R. McPherson, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding \$750,000 (1st Year \$151,978)
- 182 2007-2012 Development of a Canadian Cardiovascular Genetics Centre – the first centre in Canada dedicated to Genetics of Cardiovascular Disease
Principal Investigator: R. Roberts
Co-investigators: M. Andrade, R. Beanlands, M. Gollob, Y. Marcel, R. McPherson, A. Stewart, A. Tang, F. Tesson, **G. A. Wells**
Canadian Foundation of Innovation (\$4,713,346)
Partner Contributions (\$7,070,019)
Funding: \$11,783,365 (1st Year \$2,571,203)
- 183 2008-2009 Perioperative Ischemia Reduction Study (PROSE)
Principal Investigator: H. Yang
Co-applicants: A. Chaput, D. Coyle, A. Fayad, T. Ruddy, J. Watters, **G.A. Wells**
Heart and Stroke Foundation of Ontario (HSFO)
Funding: \$49,994
- 184 2008-2009 Improved Delivery of Cardiovascular Care through Outreach Facilitation
Co-Principal Investigator(s): C. Liddy, W. Hogg
Co-investigators: C. Deri-Armstrong, J. Grimshaw, G. Russell, **G. A. Wells**
Ontario Ministry of Health and Long Term Care
Funding: \$219,720
- 185 2008-2010 Evaluation of the Safety of C-Spine Clearance by Emergency Department Triage Nurses (Phase IV)
Principal Investigator: I. Stiell
Co-investigators: J. Brehaut, B. Davies, J. Grimshaw, A. O'Connor, J. Perry and **G. A. Wells**
Canadian Institutes of Health Research (CIHR) – Operating
Funding: \$157,354 (1st Year \$78,677)
- 186 2008-2010 Long-term Effects of Cardiac Resynchronization Therapy on LV Remodeling and Ventricular Arrhythmia: The Reverse Remodeling Study
Nominated Principal Investigator: D. Birnie
Co-applicants: T. Ruddy, J. Sapp, **G. A. Wells**
Heart and Stroke Foundation of Ontario
Funding: \$98,337 (1st Year \$20,100)
- 187 2008-2010 A Survey of Factors Associated with the Successful Recognition of Agonal Breathing and Cardiac Arrest by 9-1-1 Call Takers (Pilot Project Grant)
Principal Investigator: C. Vaillancourt
Co-applicants: J. Grimshaw, J. Brehaut, I. Stiell, **G. A. Wells**, M. Osmond
Heart and Stroke Foundation of Ontario (HSFO)
Funding: \$49,000 (1st Year \$24,921)

- 188 2008-2010 Angiotensin Receptor Blocker Post Ablation to Prevent Recurrent Atrial Fibrillation
Principal Investigator: **G. A. Wells (Mentor)**
Co-investigator: R. Parkash (Mentee)
Canadian Institutes of Health Research (CIHR)
Funding: \$20,000 (1st Year \$6,666)
- 189 2008-2010 Anisnabe Kekendazone: building from the Ottawa ACADRE
Nominated Principal Investigators: N. Andersson, A. Macaulay, G. Sioui
Co-investigators: J. Arnason, K. Barlow, M. Brklacich, M. Cargo, D. Dannenbaum, M. Dion-Stout, N. Edwards, G. Egeland, S. Findlay, B. Flynn, K. Glass, N. Gibson, K. Gray-Donald, M. Green, P. Haddad, E. Harper, L. Levesque, J. Little, A. O'Connor, O. Receveur, M. Rosenberg, B. Shea, J. Torrie, N. Trocme, P. Tugwell, S. Vollant, **G. A. Wells**, K. Yeates
Canadian Institutes of Health Research (CIHR)
Funding: \$1,493,333 (1st Year \$600,000)
- 190 2008-2011 Effectiveness and Optimal Use of Biologic Response Modifying Drugs for the Treatment of Rheumatoid Arthritis in Ontario
Principal Investigator: C. Bombardier, J. Hux
Co-Applicants: C. Thorne, G. Tomlinson, C. Hofstetter, S. Bernatsky, J. Boyle, V. Bykerk, A. Cividino, A. Lyddiatt, M. Paterson, J. Pope and **G. A. Wells**
Ministry of Health and Long Term Care
Funding: \$700,000 (1st Year \$300,000)
- 191 2008-2013 CIHR Emerging Team in Genomics in Screening
Nominated Principal Investigator: B. Wilson,
Principal Investigators: J. Little, J. Carroll, B. Potter, D. Castle
Co-investigators: J. Allanson, F. Miller, M. Cappelli, P. Chakraborty, J.T.R. Clarke, **G. A. Wells**, D. Avard, H. Etchegary, T. Caulfield, L. Lemyre & K. Morin
Canadian Institutes of Health Research (CIHR)
Funding: \$1,597,865 (1st Year \$300,000)
- 192 2009 Strengthening Local Knowledge-to-Action for Sustainable Aboriginal and Universal Childhood Immunization
Principal Investigator: B. Shea
Co-investigators: N. Andersson, T. Dewache, C. Dionne, S. Geoffrey, C. Hamel, D. Henry, J. Laucirica, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$100,000
- 193 2009-2010 Obstructive Sleep Apnea as a Risk Factor for Clopidogrel Unresponsiveness in Patients Undergoing Percutaneous Coronary Intervention: Prevalence, Mechanisms and Possible Influence on Clinical Outcomes
Principal Investigator: D. So
Co-applicants: G. Chandy, C. Glover, M. Labinaz, M. Le May, J. Leech, **G. A. Wells**
Heart and Stroke Foundation of Canada
Funding: \$146,200 (1st Year 79,100)

- 194 2009-2011 Improving Continuity of Care for Individuals with Chronic Disease
Principal Investigators: A. Cranney
Co-investigators: G. Alexander, B. De Bruijn, A. Forster, J. Grimshaw, E. Keely, C. Kendall, J. Martin, I. Stiell, **G. A. Wells**, J. Worthington
Canadian Institutes of Health Research (CIHR)
Funding : \$195,526 (1st Year \$97,763)
- 195 2009 'One Number to Call for Consultation' Initiative
Principal Applicant: R. Davies
Co-Applicants: **G. A. Wells**, T. Ruddy, H. Sherrard
AHSC AFP Innovation Fund
Funding: \$25,000
- 196 2009-2010 Using Technology to Create a New Chronic Disease Management Model for Francophone Patients – An Integration Project
Principal Investigator: H. Sherrard
Co-investigators: L. Duchesne, C. Struthers, **G. A. Wells**
Soc t  Sant  en Fran ais
Funding: \$190,290
- 197 2009-2011 Field Validation of an Early Inflammatory Arthritis Screening Tool in the Canadian Primary Health Care Environment
Principal Investigator: M. Bell
Co-investigators: V. Bykerk, **G. A. Wells**, P. Tugwell, D. Manca, M. Godwin
Canadian Arthritis Network
Funding: \$240,000 (1st Year \$120,000)
- 198 2009-2011 Remote ECG Monitoring
Principal Investigator: H. Yang
Co-investigators: T. Ruddy, J. Watters, W. Gofton, P. Jetty, **G. A. Wells**, A. Chaput
The Ottawa Hospital Academic Medical Organization Innovation Fund
Funding: \$606,502 (1st Year \$453,372)
- 199 2009-2012 BRUISE CONTROL : Bridge oR continUe coumadIn for device SurgEry randomized CONTROLled Trial
Principal Investigators: D. Birnie, V. Essebag
Co-investigators: A. Krahn, C. Simpson, J. Healey, A. Tang, S. Sivakumaran, **G. A. Wells**
Canadian Institutes of Health Research (CIHR) – Randomized Controlled Trial
Funding: \$952,839 (1st Year \$145,311)
- 200 2009-2014 Effect of Folic Acid Supplementation in Pregnancy on Preeclampsia
Principal Investigators: ShiWu Wen
Co-investigators: D. Coyle, S. Davidge, D. Fergusson, W. Fraser, J. Kingdom, S. Lee, S. Perkins, G. Smith, M. Walker, **G. A. Wells**,
Canadian Institutes of Health Research (CIHR) – Randomized Controlled Trial
Funding: \$6,413, 579 (1st Year \$1,282.715)

- 201 2009-2014 Imaging Modalities to Assist with Guiding Therapy and the Evaluation of Patients with Heart Failure (IMAGE-HF)
Principal Investigators: R. Beanlands, J. Knuuti, **G. A. Wells**, M. Friedrich, G. Wright, J-C. Tardif, S. Yla-Herttuala, M. Arnold,
Co-investigators: E. Larose, D. Paterson, R. de Kemp, D. Birnie, J. White, G. Wisenberg, B. Chow, D. CoyleSo, , F. Prato, J. Ezekowitz, T-Y. Lee, E. O'Meara
Canadian Institutes of Health Research - Team Grant
Funding: \$2,500,000 (1st Year \$375,000)
- 202 2010 Comparison of Chronic Disease Care Delivery Amongst Primary Care Models in Ontario
Principal Applicant: C. Liddy
Co-Applicants: W. Hogg, S. Dahrouge, **G. A. Wells**
Ministry of Health and Long Term Care, Primary Health Care System (PHCS) Program
Funding: \$15,000
- 203 2010 Planning Meeting for a RCT Grant for the Treatment of AF in Heart Failure Patients
Principal Investigator: A. Tang
Co-investigators: R. Parkash, M. Talajic, A. Verma, **G. A. Wells**
Canadian Institutes of Health Research (CIHR) – Planning Grants
Funding: \$19,488
- 204 2010-2011 Rubidium-82 - An Alternative Radiopharmaceutical for Myocardial Imaging (RB-ARMI)
Principal Investigators: R. de Kemp, R. Beanlands, **G. A. Wells**,
Co-investigators: K. Gulenchyn, J-C. Tardif, G. Wisenberg, P. Pibarot, D. Coyle, E. Turcotte, F. Harel
Canadian Institutes of Health Research (CIHR) - Operating
Funding: \$1,121,700 (1st Year \$500,000)
- 205 2010-2011 Atrial Substrate Modification with Aggressive Blood Pressure Control to Prevent Atrial Fibrillation (SMAC-AF)
Principal Investigators: R. Parkash, **G. A. Wells**
Co-investigators: J. Healey, J. Sapp, J-C. Tardif
Canadian Institutes of Health Research - Strategy on Patient Oriented Research Program (SPOR)
Funding: \$100,000
- 206 2010-2011 The Safety of Biologics for Musculoskeletal Conditions: A Systematic Review and Network Meta-Analysis
Principal Investigators: P. Tugwell, R. Buchbinder, J. Singh, **G. A. Wells**
Principal Knowledge User: A. Lyddiatt
Co-investigators: R. Christensen, L. Maxwell
Canadian Institutes of Health Research – Knowledge Synthesis Grant
Funding: \$53,000

- 207 2010-2012 Right Ventricular Substrate Metabolism as a Predictor of Right Heart Failure in Patients with Pulmonary Arterial Hypertension
Principal Investigator: L. Mielniczuk
Co-applicants: R. Beanlands, D. Stewart, **G. A. Wells**, R. Davies, H. Haddad, R. de Kemp, J. Da Silva, C. Dennie
Heart and Stroke Foundation of Canada – Grant-in-Aid
Funding: \$132,938 (1st Year \$66,469)
- 208 2010-2012 A Study to Derive a Clinical Decision Rule to Predict Short-Term Serious Outcomes in Adult Syncope Patients after Emergency Department Discharge
Principal Co-Applicants: V. Thiruganasambandamoorthy, I. Stiell
Principal Co-Investigator: **G. A. Wells**
The Physicians Services Incorporated Foundation
Funding: \$169,326 (1st Year \$84,538.40)
- 209 2010-2014 Evaluation of the Safety of C-Spine Clearance by Paramedics
Principal Investigator: C. Vaillancourt
Co-investigators: I. Stiell, **G. A. Wells**
Canadian Institutes of Health Research – Operating
Funding: \$424,140 (1st Year \$99,924)
- 210 2010-2014 Ventricular Tachycardia Ablation vs Enhanced Drug Therapy in Structural Heart Disease: The VANISH Trial
Principal Investigator: J. Sapp, A. Tang, **G. A. Wells**
Co-investigators: D. Coyle, R. Parkash, W. Stevenson
Canadian Institutes of Health Research (CIHR) – Operating RCT
Funding: \$953,998 (1st Year \$568,416)
- 211 2010-2014 A Study to Prospectively Assess the Safety and Effectiveness of the Ottawa SAH Strategy for the Investigation of Alert Patients Suspected of Having Subarachnoid Hemorrhage (Renewal – Phase III)
Principal Investigator: J. Perry
Co-investigators: C. Hohl, M. Sivilotti, I. Stiell, **G. A. Wells**, A. Worster
Canadian Institutes of Health Research (CIHR) – Operating
Funding: \$1,099,485 (1st Year \$204,859)
- 212 2011 SR3/1045 What are the Impacts of Preschool Feeding Programmes for Disadvantaged Young Children?
Principal Applicant: E. Kristjansson
Co-Applicants: D. Francis, M. Benkhalti Jandu, S. Liberato, V. Welch, T. Greenhalgh, M. Petticrew, M. Batal, J. Kravec, M. Arabi, **G. A. Wells**, E. Noonan, F. Espejo, E. Noonan
The International Initiative for Impact Evaluation (3ie)
Funding: \$90,000

- 213 2011 Innovative Strategies to Implement Clinical Practice Guidelines for Rheumatoid Arthritis and Osteoarthritis
Principal Investigators: L. Brosseau, **G. A. Wells**
Co-investigators: SF. Lineker, M. Bell, J. King, L. Casimiro, M. Egan, S. Poitras.
Canadian Institutes of Health Research (CIHR) – Knowledge Translation
Funding: \$100,000
- 214 2011 Prospective Validation of Soluble Biomarkers as Predictors of Structural Damage in Rheumatoid Arthritis (BIODAM RA) Trial
Principal Applicant: W. Maksymowych, D. van der Heijde, R. Landewé
Co-Applicants: **G. A. Wells**, J. Bathon, C. Bingham, V. Bykerk, M. Ostergaard, T. Kvein, M. Boers, D. Aletaha, P-P. Tak, O. Fitzgerald, C. Ritchlin, P. Mease, H. El-Gabalawy, W. Lems, D-J. van Schaardenburg, H-B. Hammer, M. Backhaus, B. Combe, G. Ferraccioli for the OMERACT group
Abbott
Funding:
- 215 2011-2012 Reassessment of Anti-Platelet Therapy Using Individualized Strategies - Association of Genetic Variants to Adverse Outcomes in Treated Patients after Percutaneous Coronary Intervention: The RAPID-AGAP study
Principal Investigators: D. So, A. Stewart
Co-investigators: R. Davies, M. Le May, J. Roberts, **G. A. Wells**
Canadian Institutes of Health Research (CIHR) - Operating Grant
Funding: \$76,244
- 216 2011-2013 Risk Stratification of Adult Emergency Department Syncope Patients to Predict Short-Term Serious Adverse Events after Discharge (RiSEDS Study)
Principal Investigators: V. Thiruganasambandamoorthy
Co-investigators: E. Lang, H. Murray, B. Rowe, R. Sheldon, M. Sivilotti, I. Stiell, **G. A. Wells**
Canadian Institutes of Health Research – Operating Grant
Funding: \$352,280 (1st Year \$176,140)
- 217 2011-2014 Atrial Substrate Modification with Aggressive Blood Pressure Control to Prevent Atrial Fibrillation (SMAC-AF)
Principal Investigators: R. Parkash, A. Tang, **G. A. Wells**
Co-investigators: J. Healey, J. Sapp, A. Skanes, J-C. Tardif
Canadian Institutes of Health Research – Operating Grant
Funding: \$585,609 (1st Year \$195,203)
- 218 2011-2015 Canadian Collaborative for Methods, Applications, and Capacity Development in Network Meta-Analysis for Drug Safety and Effectiveness
Principal Investigators: **G. A. Wells**, D. Coyle, B. Reeves, H. Schunemann, L. Thabane,
Co-investigators: J. Beyene, C. Cameron, T. Clifford, J. Higgins, S. Klarenbach, K. Lee, Y. Loke, M. Maher, B. Manns, G. Salanti, P. Santaguida, V. Shukla, D. Stacey, S. Sullivan and T. Trikalinos
Canadian Institutes of Health Research (CIHR)
Funding: \$911,520 (1st Year \$200,241)

- 219 2012-2015 Improved Delivery of Cardiovascular Care (IDOCC) through Outreach Facilitation
Principal Investigators: C. Liddy
Co-investigators: W. Hogg, S. Dahrouge, M. Taljaard, C. Deri Armstrong, **G. A. Wells**,
G. Russell
Canadian Institutes of Health Research (CIHR)
Funding: \$429,302 (1st Year - \$143,100)
- 220 2011-2015 RAD Study Phase 2: Validation of the Canadian HF and COPD Risk Scores for
Respiratory Distress in the Emergency Department
Principal Investigator: I. Stiell
Co-investigators: J. Perry, S. Aaron, B. Borgundvaag, R. Brison, L. Calder, B. Rowe, A.
Forster, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$852,288 (1st Year - \$213,072)
- 221 2011-2016 A Randomized Ablation-Based Atrial Fibrillation Rhythm Control Versus Rate Control
Trial in Patients with Heart Failure and High Burden Atrial Fibrillation (RAFT-AF)
Principal Investigators: A. Tang, R. Parkash, M. Talajic, A. Verma, **G. A. Wells**,
Co-investigators: M. Arnold, D. Birnie, D. Coyle, V. Essebag, J. Healey, L. Macle, G.
Newton, J-L. Rouleau, A. Skanes
Canadian Institutes of Health Research (CIHR)
Funding: \$4,941,966 (1st Year \$988,393)
- 222 2011-2017 Atrial Substrate Modification with Aggressive Blood Pressure Control to Prevent Atrial
Fibrillation (SMAC-AF)
Principal Investigators: R. Parkash, **G. A. Wells**
Co-investigators: J. Healey, J. Sapp, J-C. Tardif
Canadian Institutes of Health Research - Strategy on Patient Oriented Research Program
(SPOR)
Funding: \$100,000
- 223 2012 Catalysis of New Initiatives and Collaborations to Improve Community Bystander
CPR Rates Team Credentials
Principal Investigator: C. Vaillancourt
Co-investigators: J. Grimshaw, J. Brehaut, M. Osmond, I. Stiell, **G. A. Wells**
Canadian Institutes of Health Research (CIHR) - Knowledge Translation
Funding: \$30,000
- 224 2012 A Network Meta-Analysis of the Cardio-Cerebrovascular Risk Associated with the Anti-
Parkinsonian Combination of Levodopa/Carbidopa/Entacapone
Principal Investigators: **G. A. Wells**, L. Thabane
Co-investigators: C. Cameron, D. Henry, S. Kelly, Y. Loke, V. Shukla, S. Steiner
Canadian Institutes of Health Research (CIHR)
Funding: \$96,329

- 225 2012-2013 Syncope Clinic for Identification of Arrhythmias and those at Risk of Death among Emergency Department Syncope Patients
Principal Applicant: V. Thiruganasambandamoorthy
Co-Applicants: I. Stiell, **G. A. Wells**, R. Davies
The Ottawa Hospital Academic Medical Organization (TOHAMO)
Funding: \$61,465
- 226 2012-2013 A Network Meta-Analysis of Atypical Antipsychotics for Schizophrenia
Nominated Principal Applicant: **G. A. Wells**
Principal Investigator: S. Klarenbach
Co-investigators: C. Cameron, R. Habib, S. Kelly, K. Lee, V. Shukla
Canadian Institutes of Health Research (CIHR)
Funding: \$99,866
- 227 2012-2013 A Network Meta-Analysis of Combined Pharmacologic and Behavioural Interventions for Smoking Cessation
Nominated Principal Investigator: **G. A. Wells**
Principal Investigator: D. Coyle
Co-investigators: C. Cameron, S. Kelly, Y. Loke, A. Pipe, R. Reid, S. Sullivan
Canadian Institutes of Health Research (CIHR)
Funding: \$99,775
- 228 2012-2013 Early Disposition of Chest Pain Patients Using the New Troponin Assay to Improve Emergency Department Overcrowding
Principal Investigator: V. Thiruganasambandamoorthy
Co-investigators: I. Stiell, R. Booth, **G.A. Wells**, R. Beanlands
The Ottawa Hospital Academic Medical Organization (TOHAMO)
Funding: \$99,517
- 229 2012-2015 Improving the Cardiac Arrest Diagnostic Accuracy of 9-1-1 Emergency Medical Dispatchers
Principal Investigator: C. Vaillancourt
Co-applicants: L. Calder, I. Stiell, **G.A. Wells**
Heart and Stroke Foundation of Ontario
Funding: \$272,978 (1st Year - \$149,984)
- 230 2012-2015 A Multicenter Prospective Cohort Study of Adverse Events Among Patients Discharged with Sentinel Cardiovascular Emergency Department Diagnoses
Principal Investigator: L. Calder
Co-investigators: M. Sivilotti, I. Stiell, M. Taljaard, V. Thiruganasambandamoorthy, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$428,829 (1st Year - \$151,140)

- 231 2012-2015 Statistical Methods of Estimating Genetic Associations of Low Detectability
Principal Investigator: D. Bickel
Co-investigators: C. Greenwood, J. Little, R. McPherson, A. Stewart, **G. A. Wells**,
B. Zanke
Canadian Institutes of Health Research (CIHR)
Funding: \$280,701 (1st Year - \$116,500)
- 232 2012-2016 Phase II: Clinical Decision Rule for High Risk TIA Patients in the Ed
Principal Investigator: J. Perry
Co-investigators: M. Emond, C. Hohl, M. Sharma, M. Sivilotti, I. Stiell, **G. A. Wells**
Canadian Institutes of Health Research (CIHR)
Funding: \$1,059,584 (1st Year - \$249,983)
- 233 2013 Resynchronization/Defibrillation for Ambulatory Heart Failure Trial in Patients with
Permanent AF (RAFT-PerMAF)
Nominated Principal Applicants: A. Tang,
Principal Investigators: D. Exner, J. Healey, R. Parkash, J-L. Rouleau, M. Talajic, **G. A.
Wells**
Co-investigators: D. Birnie, D. Coyle, A. Krahn, G. Newton, F. Philippon, D. Redfearn,
B. Thibault, R. Yee
Canadian Institutes of Health Research - Operating
Funding: \$100,000
- 234 2013-2014 Validating a Screening Strategy to Improve the Detection of Adverse Drug Reactions in
Emergency Departments
Project Lead: M. Sivilotti
Co-investigators: C. Hohl, J. Lexchin, J. Perry, J. Singer, **G. A. Wells**
Canadian Medical Protective Association (CMPA)
Funding: \$50,000
- 235 2013-2015 CHRS Cardiac Implantable Electrical Device Surveillance System (CDSS) – A Pilot
Study
Principal Investigator: R. Parkash
Co-applicants: J. Healey, A. Krahn, D. Exner, R. Yee, C. Simpson, E. Crystal, P. Nery,
B. Thibault, E. Stephenson, V. Essebag, F. Philippon, A. Tang , **G. A. Wells**
Heart and Stroke Foundation of Canada
Funding: \$161,201 (1st Year - \$97,481)
- 236 2013-2015 Reassessment of Anti-Platelet Therapy using InDividualized Strategies – Modifying
Acute CoroNary Syndrome Algorithms based on Genetic and Demographic Evaluation:
The RAPID-MANAGE Pilot Study
Nominated Principal Applicant: D. So
Principal Investigator: J-F. Tanguay
Co-investigators: C. Glover, R. McPherson, **G.A. Wells**,
Canadian Institutes of Health Research - Operating
Funding: \$192,620 (1st Year - \$96,310)

- 237 2013-2015 AMSTAR-NRS: Helping Decision Makers Distinguish High and Low Quality Systematic Reviews of Non-Randomized Studies
Principal Investigator: B. Shea
Co-investigators: N. Andersson, D. Henry, E. Kristjansson, D. Moher, **G. A. Wells**
Canadian Institutes of Health Research – Operating
Funding: \$148,905 (1st Year - \$74,453)
- 238 2013-2016 Double Short vs Standard Exposure Duration During Cryoballoon Pulmonary Vein Isolation: The DOSE Study
Principal Investigator: J. Andrade
Co-applicants: A. Tang, **G.A. Wells**
Heart and Stroke Foundation of Canada – Grant-in-Aid
Funding: \$207,911 (1st Year - \$96,514)
- 239 2013-2016 A Randomized Controlled Comparison of Electrical versus Pharmacological Cardioversion for Emergency Department Patients with Recent-Onset Atrial Fibrillation and Flutter (RAFF)
Principal Investigator: I. Stiell
Co-applicants: R. Brisson, D. Birnie, B. Borgundvaag, J. Perry, **G. A. Wells**
Heart and Stroke Foundation of Ontario– Grant-in-Aid
Funding: \$255,354 (1st Year – \$82,903)
- 240 2013-2016 Randomized Trial of Nordic Walking vs. Standard Cardiac Rehabilitation in Patients with Heart Failure
Principal Investigator: R. Reid
Co-applicants: A. Pipe, **G. A. Wells**, K. Chan, L. Mielniczuk, H. Tulloch, A. Mark, J. Harris, M-L. Keast
Heart and Stroke Foundation of Canada
Funding: \$251,919 (1st Year - \$81,912)
- 241 2014 Frequent Ventricular Premature Contractions in Heart Failure: Prevalence and Prognosis
Principal Investigators: M. Deyell, A. Tang
Co-investigators: J. Sapp, **G. A. Wells**
Canadian Institutes of Health Research - Operating
Funding: \$63,008
- 242 2014-2015 New Oral Anticoagulants for the Treatment and Prevention of Venous Thromboembolism: A Systematic Review and Network Meta-Analysis
Principal Investigators: **G. A. Wells**, B. Reeves
Co-investigators: C. Cameron, M. Carrier, L. Chen, J. Elliott, S. Kelly, V. Shukla, S. Steiner
Canadian Institutes of Health Research – Other: Rapid Funding for Drug Safety and Effectiveness Network (DSEN)
Funding: \$119,896

- 243 2014-2017 BRUISE CONTROL-2: A Randomized Controlled Trial to Compare Continued versus Interrupted Dabigatran at the Time of Device Surgery in Patients at High Risk of Stroke
Principal Investigator: D. Birnie, V. Essebag
Co-applicants: J. Healey, D. Coyle, J. Sapp, A. Verma, **G. A. Wells**
Heart and Stroke Foundation of Canada – Grant-in-Aid - \$172,500 (1st Year - \$58,500)
Bayer - \$486,693
BMS - \$279,706
Boehringer Ingelheim - \$147,560
Funding: \$1,086,459.
- 244 2014-2017 Pharmacological Treatments for Rheumatoid Arthritis and Inflammatory Bowel Disease: A Network Meta-Analysis
Principal Investigators: **G. A. Wells**, Y. Loke
Co-investigators: C. Cameron, L. Chen, S. Kelly, E. MacDonald, A. Rostom, J. Singh, P. Tugwell
Canadian Institutes of Health Research – Other: Rapid Funding for Drug Safety and Effectiveness Network (DSEN)
Funding: \$175,292
- 245 2014-2017 Candrive Prospective Older Driver Study
Nominated Principal Investigator: S. Marshall
Principal Investigators: M. Bédard, I. Gelin, G. Naglie, M. Porter, H. Tuokko, B. Vrkljan
Co-investigators: S. Gagnon, L. Li, B. Mazer, A. Myers, M. Rapoport, I. Stiell, **G. A. Wells**
Canadian Institutes of Health Research (CIHR) - Operating
Funding: \$1,386,733 (1st Year - \$897,656)
- 246 2014-2017 Improving Randomized Controlled Trials for Equity-Oriented Decisions
Nominated Principal Applicants: V. Welch
Principal Investigators: P. Tugwell
Knowledge User: H. White
Co-investigators: G. Grimshaw, E. Kristjansson, D. Moher, T. Pantoja, M. Petticrew, K. Pottie, B. Shea, **G. A. Wells**
Canadian Institutes of Health Research (CIHR) - Operating
Funding: \$220,442 (1st Year - \$72,062)
- 247 2014-2017 The Effect of Statin Therapy on CFR and Markers of Inflammation in HIV Positive Individuals
Principal Applicants: P. MacPherson, G. Dwivedi
Co-Applicants: R. Beanlands, J. Angel, K. Chan, R. deKemp, **G. A. Wells**, V. Corrales-Medina, C. Tremblay
The Ontario HIV Treatment Network (OHTN) - Operating
Funding: \$374,252

- 248 2014-2017 Cardiovascular Biomarker Translation (CBT) Program
Academic Project Leader: P. Liu, G. Bucklar-Suchankova
User Organization Project Leader: C. Zaugg
Methodology Expert: **G. A. Wells**
Project Team Members: U. Wienhues-Thelen, M. Felker, A. Ziegler, L. Mielniczuk
Genome Canada - \$1,953,663; Roche - \$2,584,345;
University of Ottawa Heart Institute - \$1,366,654
Funding: \$5,904,662
- 249 2014-2019 Resynchronization/Defibrillation for Ambulatory Heart Failure Trial in Patients with Permanent AF (RAFT-PerMAF)
Nominated Principal Applicant: A. Tang
Principal Investigators: D. Exner, J. Healey, R. Parkash, M. Talajic, **G. A. Wells**
Co-investigators: D. Birnie, D. Coyle, V. Essebag, A. Krahn, G. Newton, F. Philippon, D. Redfean, B. Thibault, Yee, R.
Canadian Institutes of Health Research (CIHR) - Operating
Funding: \$3,265,595 (1st Year - \$633,094)
- 250 2014-2019 Methods and Applications Group for Indirect Comparisons (MAGIC)
Principal Investigators: S. Straus, A. Tricco, B. Hutton, D. Moher, **G. A. Wells**
Co-investigators: B. Hemmelgarn, S. Majumdar, D. Stacey, D. Coyle, et al
Canadian Institutes of Health Research – Drug Safety and Effectiveness Network (DSEN) collaborating Centre for Network Meta-Analysis
Funding: \$6,998,765 (1st Year - \$816,523)
- 251 2014-2019 Canadian Arrhythmia Network (CANet) - Network of Centre of Excellence (NCE)
Principal Applicants: A. Tang (Nominated), **G. A. Wells**, B. Sheldon
Natural Sciences and Engineering Research Council of Canada (NSERC) \$14,374,000
Social Sciences and Humanities Research Council (SSHRC) \$2,951,000
Canadian Institutes of Health Research (CIHR) \$8,937,024
Funding: \$26,262,024 (1st Year - \$5,252,404)
- 252 2015 Antimicrobial Resistance (AMR)
Principal Investigator: **G. A. Wells**
Co-investigators: S. Kelly, D. Beking, V. Shukla
World Health Organization (WHO) - Contract
Funding: \$16,660 (1st Year - \$14,000 US)
- 253 2015-2016 The Safety and Efficacy of Femoral Access Versus Radial Access for Primary PCI in STEMI (The SAFARI-STEMI Trial)
Principal Investigators: M. Le May, **G. A. Wells**
Co-investigators: D. Coyle, A. Quraishi
Canadian institutes of Health Research (CIHR) – Transitional Operating
Funding: \$100,000

- 254 2015-2016 Neurocognitive Outcomes after Out-of-Hospital Cardiac Arrest
Principal Investigators: H. Tulloch, B. Collins, A. Smith
Co-investigators: M. Le May, **G.A. Wells**
Canadian Institutes of Health Research – Transitional Operating
Funding: \$100,000
- 255 2015-2016 Neurocognitive Outcomes after Out-of-Hospital Cardiac Arrest
Principal Investigators: H. Tulloch, B. Collins
Co-applicants: T. McHugh, M. Le May, L. Duchesne, B. Quinian,
A-S. Nesrine, **G.A. Wells**
Heart and Stroke Foundation of Canada – Grant-in-Aid
Funding: \$149,644 (1st Year – \$52,090)
- 256 2015-2016 Cardiac Sarcoidosis Multicenter Prospective Cohort (CHASM)
Principal Investigators: D. Birnie (Nominated), R. Beanlands, P. Nery
Co-investigators: S. Aaron, S. Chakrabarti, R. De Kemp, V. Essebag, M. Friedrich,
L. Gula, A. Ha, J. Healey, T. Hruczkowski, P. Liu, R. Quinn, L. Rivard, J. Sapp, A. Tang,
G. A. Wells, G. Wisenberg
Canadian Institutes of Health Research (CIHR) – Transitional Operating
Funding: \$100,000
- 257 2015-2018 Myocardial Blood Flow Reserve and Vascular Inflammation in Psoriasis & Psoriatic
Arthritis: Response to Biologics
Principal Investigator: G. Dwivedi
Co-investigators: R. Beanlands, B. Chow, R. De Kemp, S. Glassman, J. Karsh,
G. A. Wells
Canadian Institutes of Health Research (CIHR) – Operating
Funding: \$315,576 (1st Year - \$105,192)
- 258 2015-2018 Reassessment of Anti-Platelet Therapy using InDividualized Strategies – Ticagrelor in
Patients with Acute Coronary Syndromes Treated by Coronary Artery Bypass Graft
Surgery – A Pharmacodynamic and Clinical Study to Decrease Bleeding Risks and
Ischemic Complications – The RAPID-TITRATE CABG Study
Principal Investigators: D. So, F. Rubens, J-F. Tanguay
Co-investigators: V. Chan, A. Chong, J. Dupuis, B. Hibbert, M. Lordkipanidzé,
L. Perrault, M. Ruel, **G. A. Wells**
Canadian Institutes of Health Research (CIHR) – Operating
Funding: \$512,179 (1st Year - \$170,726)
- 259 2016 A Personalized Approach to the Epidemiology of Heart Failure in Diabetic Patients
Undergoing Cardiac Procedures
Principal Investigator: L. Sun
Co-investigators: P. Liu, **G. A. Wells**, J. Tu
University of Ottawa Anesthesia Research – Operating
Funding: \$49,837

- 260 2016-2019 Predictors of Disease Progression in Thoracic Aorta Aneurysms: Role of Arterial Stiffness and Hemodynamics
Principal Investigator: T. de Azeredo Coutinho
Co-applicants: L. Beauchesne, M. Boodhwani, K-L. Chan, A. Dick, S. Nagpal, C. Dennie, **G. A. Wells**
Heart and Stroke Foundation of Canada – Grant-in-Aid
Funding: \$220,938 (1st Year - \$73,646)
- 261 2016-2020 When Should Systematic Reviews be Replicated, and When is it Wasteful?
Principal Investigator: P. Tugwell
Principal Applicant: V. Welch
Co-investigators: R. Batista, J. Curran, I. Graham, J. Grimshaw, J. Jull, L. Maxwell, D. Moher, J. Ngobi, J. Petkovic, M. Petticrew, K. Pottie, G. Rada, L. Shamseer, B. Shea, C. Smith, N. Tschirhart, B. Vachon, **G.A. Wells**, H. White, E. Ghogomu, J. Ioannidis, Z. Jordan, A. Lyddiatt, J. Pardo, T. Rader and K. Siontis
Canadian Institutes of Health Research - Project Scheme 2016 1st Live Pilot
Funding: \$382,252 (1st Year Funding - \$95,563)
- 262 2016-2021 Cardiac Sarcoidosis Multi-Centre Prospective Cohort (CHASM)
Principal Investigator: D. Birnie
Co-investigators: L. Rivard, S. Aaron, R. Beanlands, S. Chakrabarti, G. Cox, R. deKemp, V. Essebag, M. Friedrich, L. Gula, A. Ha, T. Hruczkowski, J. Healey, P. Liu, P. Nery, R. Quinn, J. Sapp, A. Tang, **G. A. Wells** and G. Wisenberg
Canadian Institutes of Health Research
Funding: \$600,135 (1st Year - \$120,027)
- 263 2016-2023 Maximizing Safety and Efficiency in Managing Vascular Emergencies
Principal Investigator: J. Perry
Program Experts: D. Birnie, J. Brehaut, L. Calder, D. Dowlatshahi, J. Grimshaw, H. Lesiuk, M. Sivilotti, I. Stiell, M. Taljaard, V. Thiruganasambandamoorthy, C. Vaillancourt, C. van Walraven, **G. A. Wells**
Health Services & Policy Research Foundation
Funding: \$3,646,623 (1st Year - \$520,946)
- 264 2017 ICF Core Sets for ANCA-Associated Vasculitis
Principal Investigator: N. Milman
Co-Investigator: P. Merkel, A. Boonen, P. Tugwell, **G. A. Wells**
Vasculitis Foundation
Funding: \$20,000
- 265 2017 Establishing the Foundation for a Patient-Centered Pragmatic Registry-Randomized Trial of Treatment Tapering in Rheumatoid Arthritis
Principal Applicant: G. Hazlewood, D. Richards, S. Bartlett, V. Bykerk, D. Marshall, J. Pope, **G. A. Wells**
Co-investigators: N. Bansback, C. Barber, C. Bamabe, G. Boire, R. Deardon, A. Loyola-Sanchez, L. Proulx, O. Schieir, G. Tomlinson, P. Tugwell
Canadian Institutes of Health Research – Catalyst Grant
Funding: \$99,724.

- 266 2017-2020 Spironolactone Therapy in Chronic Stable Right Heart Failure (STAR HF) Trial
Principal Investigator: L. Mielniczuk
Co-applicants: R. Beanlands, P. Liu, **G. A. Wells**, R. deKemp, A. Dick, J. Floras
Heart and Stroke Foundation of Canada (HSFC) – Grant-in-Aid
Funding: \$281,648. (1st Year - \$93,883)
- 267 2017-2020 Bio-AIMI-HF Study: Role of Biomarkers in Optimizing Imaging Directed Management in Ischemic Heart Failure
Principal Investigator: R. Beanlands
Co-applicants: **G. A. Wells**, K. Connelly, P. Liu, J. Ezekowitz, L. Mielniczuk, J. White, E. O’Meara, E. Larose, I. Paterson
Heart and Stroke Foundation of Canada (HSFC) – Grant-in-Aid
Funding: \$289,338 (1st Year - \$96,446)
- 268 2017-2020 Early Post Transplant Cardiac Allograft Vasculopathy: ECAV Phase I Study
Principal Investigator: S. Chih
Co-applicants: A. Chong, H. Ross, R. Beanlands, L. Mielniczuk, **G. A. Wells**, J. Veinot, P. Liu, D. So
Heart and Stroke Foundation of Canada (HSFC) – Grant-in-Aid
Funding: \$300,000 (1st Year - \$100,000)
- 269 2017-2020 Exercise Training in Patients with Persistent or Permanent Atrial Fibrillation
Principal Investigators: J. Reed
Co-investigators: A. Pipe, D. Birnie, **G. A. Wells**, H. Tulloch, B. Reid
Canadian Institutes of Health Research – New Investigator Salary Award: Clinical Rehabilitation
Funding: \$344,250 (1st Year - \$114,750)
- 270 2017-2020 Randomized Trial of Peer Support for Women with Heart Disease
Principal Investigator: R. Reid
Co-investigators: A. Pipe, **G. A. Wells**, H. Tulloch, K. Mullen, M. Turek, S. Prince Ware, T. Coutinho, L. McDonnell
Canadian Institutes of Health Research – Project Grant
Funding: \$405,449 (1st Year - \$135,150)
- 271 2017-2020 Correlation between Arrhythmia Mechanism and Substrate to Ablate Persistent Atrial Fibrillation (COAST-AF)
Principal Investigators – P. Nery, A. Verma
Co-applicants – D. Birnie, V. Essebag, A. Skanes, L. Macle, G. Veenhuyzen, J. Andrade, G. Nair, C. Redpath, M. Sadek and **G. A. Wells**
Heart and Stroke Foundation of Canada – Grant-in-Aid
Funding: \$205,619 (1st Year - \$68,539)

- 272 2017-2020 Augmented Wide Area Circumferential Catheter Ablation for Reduction of Atrial Fibrillation Recurrence (AWARE) – A Multicentre Randomized Clinical Trial
Principal Investigators: G. Nair, V. Essebag
Co-investigators: D. Birnie, **G. A. Wells**
Collaborators: P. Angaran, C. Morillo, R. Parkash, J-F. Roux, J-F. Sarrazin, S. Singh, L. Sterns, G. Veenhuyzen
Canadian Institutes of Health Research – Project Grant
Funding: \$747,404 (1st Year - \$249,134)
- 273 2018-2019 E-Health Intervention for Cardiac Rehabilitation: Pilot Implementation and Feasibility Assessment
Principal Investigator: R. Reid
Co-investigators: J. Brownrigg, J. Brunet, J. Harris, L. McDonnell, K-A. Mullen, A. Pipe, S. Prince Ware, J. Reed, **G. A. Wells**
Canadian Institutes of Health Resesearch – Catalyst Grant: Personalized Health Catalyst
Funding: \$194,431 (1st Year - \$97,216)
- 274 2018-2019 A Clinical Decision Support Tool for Diagnostic Imaging use for Low Back Pain
Principal Investigator: J. Hayden
Co-investigator: I. Stiell, S. French, P. McGrath, J. Curran, **G. A. Wells**, S. Campbell, K. Magee, P. Slipp, R. Ogilvie, A. Smith and the LBP Advisory Group
Canadian Institutes of Health Research – Project Grant
Funding: \$784,124 (1st Year - \$156,825)
- 275 2018-2022 Reversal of Atrial Substrate to Prevent Atrial Fibrillation
Principal Investigator: R. Parkash
Co-investigators: D. Birnie, C. Blanchard, P. Dorian, V. Essebag, A. Gillis, J. Healey, J. Reed, R. Reid, L. Rivard, J. Sapp, A. Tang, **G.A. Wells**, S. Wilton
Canadian Institutes of Health Research – Project Grant
Funding: \$1,705,952 (1st Year - \$426,488)
- 276 2018-2024 The VANISH2 Trial: Ventricular Tachycardia Antiarrhythmics or Ablation in Structural Heart Disease 2
Principal Investigators: J. Sapp, R. Parkash, W. Stevenson, A. Tang, **G. A. Wells**
Co-investigators: G. Amit, D. Coyle, M. Deyell, V. Essebag, L. Gula, A. Ha, T. Hruczkowski, V. Kuriachan, C. Lane, G. Nair, P. Nery, L. Rivard, J-F. Sarrazin
Canadian Institutes of Health Research – Project Grant
Funding: \$979,200 (1st Year - \$163,200)
- 277 2019-2020 Artificial Intelligence in Systematic Reviews: Evaluation of Emerging Electronic Tools for Researchers in Knowledge Synthesis
Principal Investigator: B. Hutton, R. Rodin, B. Thombs
Co-investigators: C. Cameron, C. Garritty, S. Kelly, D. Moher, A. O'Connor, D. Rice, A. Stevens, K. Thavorn, **G. A. Wells**
Canadian Institutes of Health Research – Project Grant
Funding: \$100,000

- 278 2019-2020 The Optimal Anticoagulation for Enhanced Risk Patients Post-Catheter Ablation for Atrial Fibrillation (OCEAN) Trial
Principal Investigators: A. Verma, D. Birnie
Co-investigators: D. Coyle, V. Essebag, A. Ha, J. Healey, M. Hill, M. Sharma, **G. A. Wells**, G. Wyse
Canadian Institutes of Health Research – Project Grant
Funding: \$100,000
- 279 2019-2022 Do Hypertensive Disorders of Pregnancy Increase the Risk of Incident Atrial Fibrillation?
Principal Investigator: J. Edwards, T. Coutinho
Co-investigators: D. Birnie, **G. A. Wells**, A. Johnston
Canadian Cardiovascular Society - Early Career Arrhythmia Award
Funding: \$126,014 (1st Year - \$42,004)
- 280 2019-2022 Methods and Applications Group for Indirect Comparisons Collaborating Centre (MAGIC)
Nominated Principal Investigator: A. Tricco
Principal Investigators: B. Hutton, D. Moher, S. Straus, **G. A. Wells**
Co-investigators: A. Abou-Setta, G. Hazlewood, B. Hemmelgarn, A. Hossain, S. Kelly, J. Presseau, B. Reeves, A. Stevens, K. Thavorn, J. Watt
Co-Knowledge Users: Z. Jordan, E. Langlois, A. Proctor, M. Tunis
Collaborators: Z. Bouck, F. Catala-Lopez, F. Clement, D. Cyle, L. Dolovich, J. Elliott, C. Garritty, P. Gill, W. Isaranuwachai, S. Kanji, M. Kastner, S. Klarenbach, M. Loeb, Y. Loke, B. Manns, E. McDonald, B. Pham, D. Rice, B. Shea, I. Sketris, D. Stacey, P. Tugwell, A. Veroniki
Canadian Institutes of Health Research – Drug Safety and Effectiveness Network (DSEN) Collaborating Centre for Network Meta-Analysis
Funding: \$4,199,027 (1st Year - \$1,399,675)
- 281 2019-2023 The Canadian Study of Arterial Inflammation in Patients with Diabetes and Recent Vascular Events: Evaluation of Canakinumab Effectiveness (CADENCE)
Principal Investigators: R. Beanlands, P. Raggi
Co-investigators: K. Boczar, R. De Kemp, D. Dowlatshahi, P. Liu, H. Lochnan, P. MacPherson, D. Spence, A. Tawakol and **G. A. Wells**
Canadian Institutes of Health Research
Funding: \$504,900 (1st Year - \$126,225)
- 282 2019-2024 The INITIATE Study: Initiating Nicotine Dependence Treatment for Smokers Admitted to Emergency Departments
Principal Investigator: K. Mullen
Co-investigators: R. Reid, S. Hawken, A. Pipe, **G. A. Wells**, A. Kapur, K. Walker
Canadian Institutes of Health Research - Operating
Funding: \$888,625 (1st Year - \$177,725)

- 283 2020 Psychological Profile and Intervention Needs of Patients with Spontaneous Coronary Artery Dissection
Principal Investigator: H. Tulloch
Co-investigators: K. Bouchard T. De Azeredo, S. Mulvagh, J. Reed, J. Saw, D. So, L. Sun, **G. A. Wells**
Canadian Institutes of Health Research – Project Grant – Priority Announcement: Patient-Oriented Research
Funding: \$100,000
- 284 2020 CardiacDOC: Prospective Multi-Centre Feasibility and Validation of a Unified Screening Tool for Depression, Obstructive Sleep Apnea and Cognition (DOC) in Heart Failure Patients
Principal Investigators: R. Swartz, J. Edwards
Co-investigators: M. Boulos, N. Herrmann, K. Lancot, M. Madan, L. Mielniczuk, B. Murray, S. Poon, R. Robillard, H. Tulloch, **G. A. Wells**
Canadian Institutes of Health Research – Project Grant – Priority Announcement: Patient-Oriented Research
Funding: \$100,000.
- 285 2020 Exercise Training in Women with Heart Disease: A Randomized Controlled Trial
Principal Investigator: J. Reed
Co-investigators: **G. A. Wells**, T. Coutinho, H. Tulloch, J. Brunet, R. Reid, A. Pipe, M-L. Keast
Heart and Stroke Foundation of Canada – Grant-in-Aid
Funding: \$50,000
- 286 2020-2021 COVID-19 Evidence Network to Support Decision-Making (COVID-END)
Principal Investigators: J. Lavis, J. Grimshaw, N. Santesso, A. Tricco
Co-investigators: A. Abou-Setta, O. Adams, N. Adhikari, S. Bacon, T. Bean, Z. Bhutta, S. Bignami, S. Bomstein, J. Brennan, R. Brignardello Petersen, M. Brouwers, S. Bryan, P. Chilibeck, F. Clement, J. Conly, T. Cornell, J. Curran, D. Diamond, M. Dobbins, V. Dumez, K. Dumford, I. Florez, P. Forest, R. Fowler, C. Friedenreich, A. Gagnon, C. Garritty, W. Ghall, M. Greenwood, D. Grinspun, G. Guyatt, L. Hartling, J. Hayden, A. Hayes, G. Hazlewood, P. Hebert, B. Hutton, A. Iorio, J. Jedwab, J. Kellner, S. Kelly, Z. Khawaja, F. Lamontagne, A. Leblanc, G. Leontiadis, W. Levinson, L. Li, J. Little, B. Manns, J. Meddings, K. Milaney, N. Mittmann, C. Mitton, P. Moayyedi, P. Moffitt, D. Moher, S. Montesanti, A. Morris, S. Murthy, S. Neil-Sztramko, K. Potti, L. Proulx, R. Reid, K. Rieger, D. Roy, M. Salvadori, R. Sawatzky, L. Saxinger, V. Schuckel, H. Schunemann, N. Sharma, S. Shaw, B. Shea, R. Siemieniuk, M. Smith, D. Southern, N. Spinks, H. Stelfox, S. Straus, B. Thombs, M. Tonelli, P. Tugwell, A. Turgeon, G. Watson-Creed, V. Welch, **G. A. Wells**, T. Williamson, M. Wilson, J. Wright
Canadian Institutes of Health Research – Operating Grant
Funding: \$1,000,000

- 287 2020-2021 Improving Outcomes in Individuals with COVID-19 with Renin-Angiotensin System Inhibition: The COVID-RASi Trial
Principal Investigator: P. Liu, S. Goodman, D. Birnie
Co-investigators: C-M., Chow, J. Ezekowitz, M. Farkouh, A. Forster, J. Healey, P. Lawler, D. Lee, F. McAlister, G. Oudit, R. Patel, A. Sharma, D. So, L. Sun, K. Tu, **G. A. Wells**
Canadian Institutes of Health Research – Operating Grant COVID-19 May 2020 Rapid Research Funding Opportunity 2020-05-11
Funding: \$1,176,019.
- 288 2020-2022 The RAPID COVID study – Application of Point-of-Care COVID-19 Testing to Optimize Patient Care, Resource Allocation and Safety for Frontline Staff
Principal Investigator: D. So
Co-investigators: R. Patel, A. Forster, C. Van Walraven, **G. A. Wells**, M. Maden, D. Scales, V. Dzavik, P. Lawler, L. del Sorbo, J. Graham, A. Bagai, S. Goodman, S. Jolly
Government of Ontario – COVID19 Rapid Research Fund
Funding: \$751,520 (1st Year - \$375,760)
- 289 2020-2023 Early Initiation of Antiplatelet ThERapy In HeArt TranspLantation - AERIAL Trial
Principal Investigators: S. Chih, **G. A. Wells**
Co-investigators: A-Y. Chong, V. Dzavik, J. Elliott, H. Ross, D. So, M. Toma
Canadian Institutes of Health Research – Project Grant
Funding: \$566,100. (1st Year - \$188,700)
- 290 2020-2023 Investigating the Utility of Markers of Left Atrial Cardiopathy for the Estimation of Dementia Risk in Aging Adults
Principal Investigator: J. Edwards
Co-investigators: D. Birnie, D. Gladstone, H. Kamel, D. Manuel, E. Soliman, **G. A. Wells**, J. Healey
Canadian Institutes of Health Research – Project Grant
Funding: \$306,001 (1st Year - \$103,000)
- 291 2020-2024 Improving reporting of health equity considerations in observational studies: STROBE-equity extension
Principal Investigators: V. Welch, S. Funnell, J. Jull, L. Mbuagbaw
Co-investigators: Z. Bhutta, M. Bovill, C. Chamberlain, P. Craig, I. Fortier, D. Francis, R. Greer Smith, B-J. Hardy, M. Harwood, J. Hatcher Roberts, C. Juando Prats, T. Kredon, A. Krentel, E. Kristjansson, J. Little, G. J. Melendez-Torres, A. Moore, M. Nguilefem, P. Okwen, T. Pantoja, J. Petkovic, M. Petticrew, K. Pottie, J. Ramke, A. Riddle, L. Shamseer, B. Shea, P. Tanuseputro, P. Tugwell, E. Von Elm, X. Wang, **G. A. Wells**, H. White
Canadian Institutes of Health Research – Project Grant
Funding: \$535,000 (1st Year - \$133,750)

- 292 2020-2025 The Optimal Anticoagulation for Enhanced Risk Patients Post-Catheter Ablation for Atrial Fibrillation (OCEAN) Trial
Principal Investigators: A. Verma, D. Birnie
Co-investigators: D. Coyle, V. Essebag, A. Ha, J. Healey, M. Hill, M. Sharma, **G. A. Wells**, D. Wyse
Canadian Institutes of Health Research – Project Grant
Funding: \$956,250 (1st Year - \$191,250)
- 293 2020-2025 Characterization of Arrhythmia Substrate to Ablate Persistent Atrial Fibrillation (COAST-AF) Randomized Clinical Trial
Principal Investigators: P. Nery, D. Birnie, A. Verma, **G. A. Wells**
Co-investigators: J. Andrade, J. Elliott, V. Essebag, L. Macie, G. Nair, J. Sapp, A. Skanes
Canadian Institutes of Health Research – Project Grant
Funding: \$952,426 (1st Year - \$190,485)
- 294 2020-2025 Treatment in Thoracic Aortic aNeurysm: Surgery vs. Surveillance (TITAN-SvS) – A Multi-center, Randomized Controlled Trial
Principal Investigator: M. Boodhwani
Co-investigators: J. Appoo, T. De Azeredo Coutinho, A. Gregory, M. Guo, E. Herget, V. Kotha, **G. A. Wells**
Canadian Institutes of Health Research – Project Grant
Funding: \$1,797,750 (1st Year - \$359,550)
- 295 2021-2022 Active Surveillance for Safety and Effectiveness of Health Products for COVID-19
Nominated Principal Investigators: **George A. Wells**
Co-investigators: S. Kelly
Canadian Institutes of Health Research - Rapid Funding for DSEN Targeted Research
Funding: \$135,808.31
- 296 2021-2022 Personalizing the Choice of Therapy in Rheumatoid Arthritis
Principal Investigators: G. Hazlewood, **G. A. Wells**
Co-investigators: N. Bansback, C. Barber, C. Barnabe, C. Bombardier, V. Bykerk, D. Choquette, R. Deardon, J. Elliott, M. Kamso, S. Kelly, L. Proulx, D. Richards, O. Schieir, J. Thomas
Canadian Institutes of Health Research – Project Grant
Funding: \$100,000
- 297 2021-2024 Canadian Anaphylaxis Network-Predicting Recurrence after Emergency Presentation for Allergic Reactions (CAN-PREPARE)
Principal Investigators: W. Alqurashi, A. Plint, M. Shaker
Co-investigators: G. Collins, J. Curran, A. Dixon, A. Ellis, S. Freedman, J. Gravel, M. Greenhawt, N. Poonai, S. Schuh, **G. A. Wells**, M. Worm, R. Zemek, M. Eltorki
Canadian Institutes of Health Research – Project Grant
Funding: \$726,747 (1st Year - \$242,249)

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- 298 2021-2024 Cardiovascular Biomarker Translation (CBT) Team 2 – Atrial Fibrillation
Precision Biomarkers for Diagnosis and Treatment of Atrial Fibrillation – Old title
Academic Team Project Leader: Peter Liu
Receptor Project Leader: A. Ziegler
Co-investigators: D. Birnie, P. Nery, **G. A. Wells**
Genome Canada – GAPP Program
Partnered with Roche Diagnostics Global
Funding: TBD \$5,955,141 (First Year - \$1,983,487)??
- 299 2021-2025 A Multi-site Population Health Study Evaluating the Physical Activity Levels of Patients with Atrial Fibrillation (CANSURVEY-AF)
Principal Investigator: J. Reed
Co-Investigators: J. Andrade, D. Birnie, C. Blanchard, P. Dorian, J. Edwards, P. Oh, R. Parkash, A. Pipe, P. Poirier, S. Prince Ware, H. Tulloch, K. Way, **G. A. Wells**
Canadian Institute of Health Research – Project Grant
Funding: \$549,936 (1st Year - \$137,484)
- 300 2021-2025 Living Systematic Reviews of Pharmacological Treatments for Rheumatoid Arthritis
Principal Investigators: **G. A. Wells**, G. Hazlewood, P. Tugwell
Co-investigators: J. Elliott, M. Kamsso, S. Kelly, L. Maxwell
Canadian Institutes of Health Research – Project Grant
Funding: \$386,325 (1st Year - \$96,581)
- 301 2021-2026 Aortic Function as a PREDICTor of Thoracic Aortic Aneurysm (TAA)
Expansion: Development and Validation of a TAA Growth Prediction Model – the Predict-TAA SFomeratudy
Principal Investigator: T. Coutinho
Co-investigators: L. Beauchesne, M. Boodhwani, K-L. Chan, J. Chung, P. Demers, C. Dennie, M. McMurtry, F-P. Mongeon, M. Moon, M. Ouzounian, G. Revah, **G. A. Wells**
Canadian Institutes of Health Research – Project Grant
Funding: \$679,320 (1st Year - \$135,864)
- 302 2021-2026 Cardiac Sarcoidosis Multi-Center Randomized Controlled Trial (CHASM CS- RCT)
Principal Investigator: D. Birnie
Co-investigators: S. Aaron, F. Ayala-Paredex, R. Beanlands, R. deKemp, S. Duffett, A. Ha, N. Hambly, J. Healey, D. Juneau, L. Laroussi, P. Nery, R. Quinn, L. Rivard, M. Toma, **G. A. Wells**, N. Tzemos
Canadian Institutes of Health Research – Project Grant
Funding: \$944,776 (1st Year - \$188,955)

- 303 2022-2024 Effectiveness of Patient Decision Aids and their Elements for Achieving Quality Health Decisions: Systematic Review with Network Meta-Analysis to Inform and Update the International Standards
Principal Investigators: D. Stacey, K. Lewis, M. Smith, R. Volk,
Co-investigators, M. Barry, C. Bennett, P. Bravo, J. Funderup, A. Goqovor, I. Graham, J. Gunderson, F. Légaré, L. Pacheco-Brousseau, H. Sondergaard, K. Steffensen, M. Trenaman, L. Trevena, **G. A. Wells**
Collaborators: S. Hill, L. Pennington, R. Ryan
Canadian Institutes of Health Research – Project Grant
Funding: \$198,900 (1st Year - \$99,450)
- 304 2022-2025 Psychological Profile and Intervention Needs of Patients with Spontaneous Coronary Artery Dissection: Phase 1b of Intervention Development
Principal Investigator: H. Tulloch
Co-investigators: K. Bouchard, T. de Azeredo Coutinho, S. Liu, S. Mulvagh, C. Pacheco, J. Saw, D. So, L. Sun, **G. A. Wells**
Canadian Institutes of Health Research – Project Grant
Funding: \$577,574 (1st Year - \$192,525)
- 305 2022-2026 Personalizing the Choice of Therapy in Rheumatoid Arthritis
Principal Investigators: G. Hazlewood, **G. A. Wells**
Co-investigators: N. Bansback, C. Barber, C. Barnabe, C. Bombardier, V. Bykerk, A. Charlton, D. Choquette, R. Deardon, J. Elliott, M. Kamso, S. Kelly, L. Proulx, D. Richards, O. Schieir, J. Thomas
Canadian Institutes of Health Research – Project Grant
Funding: \$420,752 (1st Year - \$105,188)
- 306 2022-2025 The Knowledge Synthesis and Application Unit – POst-Market Drug Evaluation Team (KSAU- PODET)
Principal Applicants: M. Brouwers, **George A. Wells**
Co-Applicants: D. Moher, C. Gravel, I. Graham, K. Thavorn, A. Zwerling, B. Potter, B. Shea, C. Cooper, D. Krewski, D. Stacey, D. Coyle, H. Jalal, J. Hatcher-Roberts, J. Squires, J. Seid Hamid, J. Grimshaw, J. Little, K. Tingley, M. Sood, M. Lalu, M. Carrier, M. McInnes, P. Tugwell, S. Kelly, T. Horsely, V. Welch
CADTH Core Network Partner Grant - Post-Market Drug Evaluation (PMDE)
Funding: \$1,256,532 (1st Year - \$413,014)
- 307 2022-2026 Brain-Heart Research Integrative Innovation Team Endeavour (BHRIITE)
Principal Investigator: P. Liu
Co-investigators: S. Tobe, J. Edwards, A. Sharma, S. Black, M. Friedrih, R. Slak, K. Rayner, K. Lu, **G. A. Wells**, B. Lacoste, D. Lagace, E. Mulvihill, N. Giannetti, B. MacIntosh, D. Manuel, W. Swardfager, V. Tseung, K. Tu, A. Li and J. Ezekowitz
Heart and Stroke Foundation
Funding: \$2,900,000 (1st Year - \$725,000)

- 308 2022-2025 Treatment in Thoracic Aortic Aneurysm: Hemiarch vs Extended arch in Aortic Dissection – A Systematic Analysis by Randomized Trial (TITAN Headstart)
Principal Investigator: M. Ouzounian,
Co-Principal Investigator: J. Appoo
Co-investigators: Z. Pozeg, B. Menon, D. Vervoort, E. Herget, F. Dagenais, R. Whitlock, T. Al-Atassi, G. A. Wells, M. Moon, M. Boodhwani, M. Chu, V. Matthew, M. Peterson, J. Chung
Heart and Stroke Foundation – Grant-in-Aid
Funding: \$297,443 (1st Year - \$98,205.00)
- 309 2022-2023 Strategy for Patient-Oriented Research (SPOR) Evidence Alliance
Principal Investigator: S. Straus
Co-Principal Investigators: Abou-Setta, A., Clement, F., Colquhoun, H., Curran, J., Godfrey C., Isaranuwachai, W., Leblanc, A., Li, L., Moher, D., Smith, L., Straus, S.
Principal Knowledge Users: Gall, C., Gunderson, J., Hayes, A., Proctor, A., Smith, M., Wilhelm, L.
Co-investigator: Audas, R., Bacon, S., Bagheri, E., Banner-Lukaris, D., Baxter, N., Bornstein, S., Brouwers, M., Coyle, D., Decary, S., Dobbins, M., Dolovich, L., Donnan, J., Duhn, L., Elliot, M., Embrett, M., Fahim, C., Florez, I., Gagnon, M., Gaudine, A., Giguere, A., Goodarzi, Z., Goodridge, D., Graham, I., Grunfeld, E., Hartling, L., Horsley, T., Hutton, B., Iyer, S., Jibb, L., Keeping-Burke, L., Kelly, S., Klinger, C., Lal, S., Lavis, J., Lee, E., Legare, F., Little, J., Luctkar-Flude, M., Lukaris, D., Macarthur, C., Macdonald, M., Majnemer, A., Man, J., Manns, B., Martin, J., Maximos, M., McCabe, C., McGowan, J., Mitton, C., Moayyedi, P., Murphy, A., Proulx, J., Rieger, K., Ross-White, A., Santesso, N., Sawchuck, D., Scott, S., Sears, K., Sibley, K., Sim, M., Snelgrove-Clarke, E., Stelfox, T., Szatmari, P., Thavorn, K., Thombs, B., Veroniki, A., Watt, J., Welch, V., **Wells, G.A.**, Wilson, M., Wilson, R., Woo, K., Woodgate, R., Young, N.
Canadian Institutes of Health Research – Operating Grant Extension and Renewal
Funding: \$2,630,000 (1st Year - \$1,315,000)
- 310 2022 Reversal of Atrial Substrate to Prevent AF Cohort Study (RASTA-Cohort)
Principal Investigator: R. Parkash
Co-investigators: Sapp, J., Blanchard, C., Healey, J., Skanes, A., Birnie, D., Reed, J., Giacomantonio, N., Wilton, S., Wells, G.A., Tang, A.
Nova Scotia Health Research Fund (NSH RF)
Funding: \$100,000
- 311 2022-2027 Ablation Strategy for Paroxysmal Atrial Fibrillation – Trigger and Substrate Guided Wide Area Radiofrequency Ablation Compared to Cryoablation Pulmonary Vein Isolation – A Patient Specific Precise Approach to Paroxysmal Atrial Fibrillation Ablation: AWARE-2 RCT
Principal Investigators: G. Nair, J. Andrade, D. Birnie, V. Essebag, **G. A. Wells**
Co-investigators: Joza, J., Lewis, K., Macle, L., Morillo, C., Nery, P., Parkash, R., Rivard, L., Roux, J-F., Sarrazin, J-F., Sing, S., Skanes, A., Stern, L., Veenhuyzen, G., Wong, J., Yung, D.
Canadian Institutes of Health Research – Project Grant
Funding: \$1,782,450 (1st Year – \$356,490)

- 312 2022-2026 COVID-19 Vaccine-Induced Inflammatory Heart Disease Prevalence Registry and Cohort Study (COVID-VIHPR)
Principal Investigator: P. Liu
Co-investigators: Beanlands, R., Crean, D., Kafil, T., Lai, L., McCrindle, B., Mielniczuk, L., Mulvagh, S., Oudit, G., Small, G., Tzemos, N., **Wells, G.A.**, Yeung, R.
Canadian Institutes of Health Research – Project Grant
Funding: \$810,900 (1st Year - \$202,725)
- 313 2022-2025 Canadian Network for Statistical Training in Trials (CANSTAT)
Principal Investigator: S. Parpia
Co-investigators: Swaminath, A., Health, A., Menon, B., McIsaac, D., Mazer, D., Fergusson, D., Vila-Rodriguez, F., **Wells, G.A.**, Wong, H., Singer, J., Rash, J., Thorpe, K., Kelly, L., Hudson, M., Mbuagbaw, L., Hill, M., Taljaard, M., Hawkins, N., Poonai, N., Pond, G., Webster, R., Balshaw, R., Platt, R., Golchi, S., Thabane, L., Ramsay, T., Whelan, T., Mondal, P., Sajobi, T., Al-Hazzani, W., Yanqing, Y., Yinshan, Z., Plint, A., Bangdiwala, S., ShunFu, L., Hertz, G.
Canadian Institutes of Health Research - Training Grant: Clinical Trials Training Platforms
Funding: \$2,542,144. (1st Year - \$888,061)
- 314 2023-2028 Multiparametric Cardiac Positron Emission Tomography for Cardiac Allograft Vasculopathy Surveillance After Heart Transplantation: MARINER Trial
Principal Investigator: S. Chih, R. Beanlands, H. Ross, **G. A. Wells**
Co-investigators: N. Aleksova, A-Y. Chung, R. de Kemp, J. Elliott, D. Kim, L. Mielniczuk, R. Miller, M. Pelletier-Galarneau, M. Tremblay-Gravel
Canadian Institutes of Health Research – Project Grant
Funding: \$952,425 (1st Year - \$190,485)
- 315 2023-2030 One-month DAPT In CABG PatieNts: the ODIN trial
Principal Investigators: M. Ruel, M. Gaudino, B. Redfors, S. Sandner
Co-investigators: D. Angiolillo, O. Ben-Yehuda, D. Bhatt, S. Bédard, B. Chow, M. Farkouh, S. Fremes, R. Masterson Creber, R. Mehran, N. Noiseux, S. Rao, D. Tam, P. Voisine, **G. A. Wells**
Canadian Institutes of Health Research – Project Grant
Funding: \$2,998,800 (1st Year - \$428,400)
- 316 2023-2024 AMSTAR-DTA: A Measurement Tool to Assess Systematic Reviews of Diagnostic Test Accuracy Studies
Principal Investigator: B. Shea
Co-investigators: C. Hamel, D. Henry, M. McInnes, D. Moher, B. Reeves, P. Tugwell, V. Welch, **G. A. Wells**
Canadian Institutes of Health Research – Project Grant
Funding: \$100,000

- 317 2023-2027 Exercise Training in Women with Heart Disease: A Randomized Controlled Trial (EXCEED)
Principal Investigator: J. Reed
Co-investigators: S. Allana, J. Brunet, T. de Azeredo Coutinho, M-L., Keast, A. Pipe, H. Tulloch, **G. A. Wells**
Canadian Institutes of Health Research – Project Grant
Funding: \$485,776 (1st Year - \$121,444)
- 318 2023-2026 Inotrope versus Placebo Therapy for Cardiogenic Shock (DOREMI2)
Principal Investigator: R. Mathew, E. Belley-Cote, B. Hibbert, **G. A. Wells**
Co-investigators: P. Di Santo, S. Fernando, K. Kyeremanteng, S. van Diepen, R. Whitlock
Canadian Institutes of Health Research – Project Grant
Funding: \$447,526 (1st Year - \$149,175)
- 319 2023-2025 Update of Preferred Reporting Items for Systematic Reviews and Meta-Analyses (PRISMA) Extensions for Network Meta-Analyses, Rapid Reviews, and Scoping Reviews
Principal Investigator: A. Veroniki, B. Hutton, A. Stevens, A. Tricco
Co-investigators: A. Aldcroft, S. Chang, H. Colquhoun, E. Elsmann, C. Garrity, C. Godfrey, L. Hartling, T. Horsley, S. Kelly, H. Khalil, M. Konstantinidis, E. Langlois, C. Lunny, M. McInnes, J. McKenzie, D. Moher, M. Offringa, M. Page, M. Smith, S. Straus, V. Welch, **G. A. Wells**, M. Wilson
Canadian Institutes of Health Research – Project Grant
Funding: \$416,925 (1st Year - \$208,462)
- 301 2023-2024 The University of Ottawa Dapagliflozin in STEMI Trial
Principal Investigator: M. Le May, **G. A. Wells**
ORACLE Innovation Hub: Precision Medicine 2023
Funding: \$100,000 (1st Year - \$50,000)
- 321 2024-2029 Effect of Intravenous Magnesium versus Placebo on Respiratory Distress Among Children with Refractory Acute Asthma in the Emergency Department – a Randomized Clinical Trial (MAGICIAN Trial)
Principal Investigator: S. Schuh, W. Alqurashi, A. Coates, F. Ducharme, J. Elliot, M. Eltorki, S. Freedman, J. Gravel, D. Johnson, T. Klassen, **G. A. Wells**, R. Zemek,
Co-investigators: M. Bedford, J. Sweeney
Collaborator: M. Smieja
Canadian Institutes of Health Research – Project Grant
Funding: \$952,425 (1st Year - \$190,485)
- 322 2024-2025 Dapagliflozin for Long COVID Syndrome
Principal Investigator: D. Paterson, R. Thompson
Co-investigator: C. Beaulieu, A. Chen-Tournoux, A. Cheung, E. Falcone, K. Hanneman, M. Haykowsky, G. Lam, P. Liu, H. Mir, K. Mullen, C. Prado, J. Reed, G. Soulez, C. Sun, R. Thompson, R. Thornhill, G. Trudel, **G. A. Wells**, J. White
Canadian Institutes of Health Research – Project Grant
Funding: \$100,000

- 323 2024-2025 What's Love Got to Do With It? Evaluating the Healing Hearts Together Program on Relationship, Mental Health, and Cardiovascular Outcomes
Principal Investigator: H. Tulloch, P. Greenman
Co-investigators: S. Johnson, L. Mielniczuk, N. Paine, J. Reed, L. Sun, G. Tasca, **G. A. Wells**
Canadian Institutes of Health Research – Project Grant
Funding \$100,000
- 324 2024-2029 Artificial Intelligence Supported In-Hospital Cardiac Arrest Prediction, Prevention, and Management
Principal Investigator: C. Sun
Co-investigator: R. Beanlands, D. Birnie, P. Branco, L. Celi, S. Cheskes, M. Copenhaver, J. Edwards, M. Gong, J. Hutson, K. Lewis, R. Mahmood, D. Messika-Zeitoun, A. Moskowitz, I. Paterson, C. Redpath, C. Vaillancourt, **G. A. Wells**,
Collaborators: F. Folke, M. Ong, B. Robinson, A. Sales
Canadian Institutes of Health Research – Project Grant
Funding: \$1,450,725 (1st Year - \$290,145)
- 325 2024-2025 Survey of Life after an Acute Cardiac Event: SOLACE Study
Principal Investigator: H. Tulloch
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PUBLICATIONS:

H-Index: Scopus - 151
Google Scholar - 192
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(a) Books Authored:

1. Stallings, V., Anderson, C., Brannon, P., Carriquiry, A., Chiu, W., Cook, N., Decker, E., He, J., Ix, J., Lichtenstein, A., Rodricks, J., Tooze, J., **Wells, G.A.** and Yetley, E., "Dietary Reference Intakes for Sodium and Potassium". Consensus Study Report to the National Academies of Sciences, Engineering and Medicine, ISBN: 978-0-309-48834-1 and 0-309-48834-6, 2019, URL: <http://www.nap.edu/25353>, DOI: <https://doi.org/10.17226/25353>.

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977. Kelly, S., Elliott, J., Hsieh, S-C., Chen, L., Johnston, A., Bai, A., Skidmore, B., Gomes, T. and **Wells, G.A.**, “Pharmacologic Treatments for Overactive Bladder: Network Meta-Analysis to Support on Ontario Drug Policy Research Network Drug Class Review”. Presented as a poster to the 2016 CADTH Symposium, Ottawa, Ontario , April 10-12, 2016.
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980. Thiruganasambandamoorthy, V., Mukarram, M., Arcot, K., Kwong, K., Sivilotti, M., Rowe, B., McRae, A., Stiell, I., Taljaard, M. and **Wells, G.A.**, “Predicting Short-Term Arrhythmia or Death Among Emergency Department Patients with Syncope: The Canadian Syncope Arrhythmia Risk Score”. Presented to the Solciety for Academic Emergency Medicine (SAEM, New Orleans, Louisiana, May 2016.
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986. Langlois, J., Dagenais, Y., Martin, M., Lemieux, R., Lecourtoisl, M., Yetisir, E., Bellemare, C., Bergeron, G., Hamstra, S. and **Wells, G.A.**, “Spatial Abilities and Drawings of Objects from Haptic Perception: Effect of Working Memory”. Oral Presentation to the Royal College 2016 Simulation Summit, St-John, NF, October 14-15, 2016.
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1002. Mukarram, M., Taljaard, M., Sivilotti, M., Rowe, B., Arcot, K., Krahn, A., **Wells, G.A.**, Thiruganasambandamoorthy, V., "Optimal Length of Monitoring of Emergency Department Patients with Syncope". Presented to the Society for Academic Emergency Medicine (SAEM) 2017 Annual Conference, Orlando, Florida, May 16-19, 2017.
1003. Stiell, I., Perry, J., Clement, C., Brison R., Rowe, B., Aaron, S., McRae, A, Borgundvaag, B., Calder, L., Forster, A., Mielniczuk, L. and **Wells, G.A.**, "Creation of the Canadian Heart Failure Risk Scale for Acute Heart Failure Patients". Presented to the Society for Academic Emergency Medicine (SAEM) 2017 Annual Conference, Orlando, Florida, May 16-19, 2017.
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1007. Vaillancourt, C., Charette, M., Sinclair, J., Maloney, J., Dionne, R., Kelly, P., **Wells, G.A.** and Stiell, I., "Implementation of the Canadian C-Spine Rule by Paramedics: A Safety Evaluation". To be Presented to the Canadian Association of Emergency Physicians (CAEP), Whistler, British Columbia, June 2017.
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1010. de Waard, D., **Wells, G.A.**, Manlucu, J., Gillis, A., Sapp, J., Bernick, J., Tang, A., and Parkash, R., “The Effect of Cardiac Resynchronization Therapy on Outcomes in Women: A Substudy of the Resynchronization for Ambulatory Heart Failure Trial”. Presented to the Canadian Cardiovascular Congress (CCC) Vancouver, B.C., October 21-24, 2017.
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1019. Langlois, J., Bellemare, C., Toulouse, J. and **Wells, G.A.**, “Effect of Interventions on Spatial Abilities in Anatomy Education: A Systematic Review and Meta-Analysis”. Published in Abstract, The Federation of American Societies for Experimental Biology Journal, Vol. 32, Suppl. 1, 637.3, April 2018. Poster Presentation to the American Association of Anatomists (AAA) Annual Meeting at Experimental Biology 2018, San Diego, CA, April 23, 2018.
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1022. Birnie, D., Ayala-Paredes, F., Coutu, B., Summer, G., Healey, J., Roopinder, S., Krahn, A., Thibault, B., **Wells, G.A.** and Essebag, V., “Factors Associated with Pain Severity after Pacemaker or Defibrillator Implantation: A Combined Analysis from the Bruise Control Trials”. To be presented to the Heart Rhythm Boston, Massachusetts, May 9-12, 2018.
1023. Thiruganasambandamoorthy, V., **Wells, G.A.**, Sivilotti, M., Stiell, I., Rowe, B., Huang, P., Yan, J., Le Sage, N., Nemnom, M-J., Kim, S-M., Mukarram, M. and Taljaard, M., “Prospective Multicenter Validation of the Canadian Syncope Risk Score”. Presented to the Society of Emergency Medicine (SAEM), Indianapolis, Indiana, May 15-18, 2018.
1024. Thiruganasambandamoorthy, V., **Wells, G.A.**, Arcot, K., Sivilotti, M., Rowe, B., Gaudet, S., Mukarram, M. and Taljaard, M., “Role of N-Terminal Pro Brain Natriuretic Peptide (NT Pro-BNP) in Emergency Department Syncope Risk Stratification: A Multicenter Study”. Presented to the Society of Emergency Medicine (SAEM), Indianapolis, Indiana, May 15-18, 2018.
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1026. Perry, J., Sivilotti, M., Emond, M., Hohl, C., Lesiuk, H., Sutherland, J., Khan, M., Abdulaziz, K., **Wells, G.A.** and Stiell, I., "Multicentre Before-After Implementation Study of the Ottawa SAH Strategy". Published in abstract, *Canadian Journal of Emergency Medicine (CJEM)*, Vol. 20, Suppl. 1 Presented to the Canadian Association of Emergency Physician (CAEP), Calgary, Alberta, May 26-30, 2018.
1027. Yadav, K., Suh, K., Eagles, D., Thiruganasambandamoorthy, V., MacIsaac, J., Ritchie, D., Bernick, J., **Wells, G.A.** and Stiell, I., "Predictors of Oral Antibiotic Treatment Failure for Non-Purulent Skin and Soft Tissue Infections in the ED". Published in Abstract, *Canadian Journal of Emergency Medicine (CJEM)*, Vol. 20, (Suppl), No. 1, S24-S25, LO52, May 2018. Presented to the Canadian Association of Emergency Physician (CAEP), Calgary, Alberta, May 26-30, 2018.
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1029. Thiruganasambandamoorthy, V., **Wells, G.A.**, Arcot, K., Sivilotti, M., Rowe, B., Gaudet, S., Mukarram, M. and Taljaard, M., "Role of N-Terminal Pro Brain Natriuretic Peptide (NT Pro-BNP) in Emergency Department Syncope Risk Stratification: A Multicenter Study". Presented to the Canadian Association of Emergency Physician (CAEP), Calgary, Alberta, May 26-30, 2018.
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1031. Yadav, K., Suh, K., Eagles, D., Thiruganasambandamoorthy, V., **Wells, G.A.** and Stiell, I., "Outpatient Parenteral Antibiotic Therapy for Non-Purulent Skin and Soft Tissue Infections Initially Managed in the Emergency Department". Presented to the Canadian Association of Emergency Physician (CAEP), Calgary, Alberta, May 26-30, 2018.
1032. Yadav, K., Suh, K., Eagles, D., Thiruganasambandamoorthy, V., MacIsaac, J., Ritchie, D., Bernick, J., **Wells, G.A.** and Stiell, I., "Predictors of Oral Antibiotic Treatment Failure for Non-Purulent Skin and Soft Tissue Infections in the ED". Presented to the Canadian Association of Emergency Physician (CAEP), Calgary, Alberta, May 26-30, 2018.
1033. Elliott, J., Dejean, D., Clifford, T., Coyle, D., Potter, B., Skidmore, B., Alexander, C., Repetski, A., Blathnaid McCoy, A. and **Wells, G.A.**, "Cannabis for the Treatment of Pediatric Epilepsy: The Case for a Living Systematic Review". Oral Presentation to the Society for Medical Decision Making, 40th Annual Meeting, Montreal, Quebec, October 14-17, 2018.
1034. Chih, S., Chong, A., Erthal, F., Bernick, J., **Wells, G.A.**, deKemp, R., So, D., Davies, R., Stadnick, E., Overgaard, C., Mielniczuk, L. and Beanlands, R., "Multiparametric Rubidium-82 Positron Emission Tomography Myocardial Blood Flow Quantification Assessment of Cardiac Allograft Vasculopathy". Published in Abstract, *The Canadian Journal of Cardiology*, Vol. 34, Suppl. 10S1, S66, 106, 2018. Moderated Presentation and Poster Presentation to the Canadian Cardiovascular Congress (CCC), Toronto, Ontario, October 20-23, 2018.

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1037. Léonard, G., Brosseau, L., **Wells, G.A.**, Guitard, P., Paquet, N., Aydin, S-Z., Ureyen, S., Paterson, G., Toupin-April, K. and Cavallo, S., “Knitting as a Promising Self-Management Strategy for Older Women with Osteoarthritis of the Hands: A Community-based Pilot Randomized Controlled Trial”. Poster Presentation. Presented to the Canadian Physiotherapy Congress, Montreal, Quebec, November 1-3, 2018.
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4. Baskerville, J.C. and **Wells, G.A.** "Predictive Reuse for Finite Populations", Technical Report Series TR-81-23, Department of Statistical and Actuarial Sciences, The University of Western Ontario, 1981.
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 44. Rubens, F., **Wells, G.A.**, Nathan, H., et al., “Continuous-flow Cell Saver Reduces Cognitive Decline in Elderly Patients after Coronary Bypass Surgery”. Response to Letter Regarding Article, Circulation, Vol. 117, No. 21, e348, May 2008.
 45. **Wells, G.A.**, Sultan, S., Chen, L., Khan, M. and Coyle, D., “Indirect Evidence: Indirect Treatment Comparisons in Meta-Analysis”. Report to the Canadian Agency for Drugs and Technologies in Health (CADTH), ISBN: 978-1-897465-88-2 (Print) ISBN: 987-1-897465-89-9 (online), March 2009.
 46. Welch, V., Tugwell, P., **Wells, G.A.**, Kristjansson, B., Petticrew, M., McGowan, J., de Montigny, J., Benkhalti, M. and Ueffing, E., “How Effects on Health Equity are Assessed in Systematic Reviews of Interventions”. Protocol to The Cochrane Collaboration, Issue 3. Art. No.: MR000028. DOI: 10.1002/14651858.MR000028, 2009.
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 51. Bai, A., Shukla, V., Bak, G. and **Wells, G.A.**, “Quality Assessment Tools Project Report”. Report to the Canadian Agency for Drugs and Technologies in Health (CADTH), ISBN: 978-1-897465-88-2 (print) ISBN: 987-1-897465-89-9 (online), July 2012.

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 53. Reeves, B. and **Wells, G.A.**, “Special Issue on Inclusion of Non-Randomized Studies in Systematic Reviews”. Erratum to the Research Synthesis Methods, (Epub ahead of print – DOI: 10.1002/jrsm.1089 – August 2013), Vol. 4, No. 3, 287-289, September 2013.
 54. **Wells, G.A.**, Kelly, S., Farah, B., Singh, S., Chen, L., Hsieh, S-C. and Kaunelis, D., “Drugs for Chronic Hepatitis C Infection: Clinical Review”. Report to the Canadian Agency for Drugs and Technologies in Health (CADTH), ISSN: 1929-7440 (online), Vol. 3, Issue 1B, January 2016.
 55. **Wells, G.A.**, Elliott, J., Kelly, S., So, D., Boucher, M., Bai, Z., Liu, W. and Skidmore, B., “Dual Antiplatelet Therapy Following Percutaneous Coronary Intervention: A Review of the Clinical Impact of Treatment Duration”. Report to the Canadian Agency for Drugs and Technologies in Health (CADTH), ISSN: 2369-7385 (online), August 2017.
 56. Le May, M., **Wells, G.A.** and Chong, A-Y., “Do the Results of the SYNTAX Trial Apply to My Centre?”. EuroIntervention, Vol. 13, No. 7, 114, September 2017.
 57. **Wells, G.A.**, Kelly, S., Johnston, A., Hsieh, S-C. and Elliott, J., “New Drugs for Type 2 Diabetes: Second-Line Therapy – Science Report”. Report to the Canadian Agency of Technologies in Health (CADTH), ISSN: 1929-7440, Vol. 4, No. 1b, September 2017.
 58. **Wells, G.A.**, Smith, C., Hossain, A., Karsh, J., Singh, J., Hazlewood, G. and Tugwell, P., “Drugs for the Management of Rheumatoid Arthritis: Clinical Evaluation”. Report to the Canadian Agency for Drugs and Technologies in Health (CADTH), ISSN: 2369-7377 (online), March 2018.
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 60. **Wells, G.A.**, Hsieh, S-C., Kelly, S., Zheng, C., Peterson, J., Liu, W., Bai, A. and Abdelrazeq, S., “Bisphosphonate Drugs for the Treatment of Osteoporosis in Post-Menopausal Women”. Report to the Canadian Agency for Drugs and Technologies in Health (CADTH), June 2021.
 61. Najeeb, S., Abdelrazeq, S., Wang, X., Kelly, S., Skidmore, B., Nahar, N., Brouwers, M. and **Wells, G.A.**, “Overview of Systematic Reviews of Immunotherapy in Non-Small-Cell Lung Cancer with Actionable Driver Mutations”. Report to NSCLC, 2024.
 62. Abdelrazeq, S., Shariq, N., Kelly, S., Skidmore, B., Nahar, N., Brouwers, M. and **Wells, G.A.**, “Incidence, Efficacy, and Safety of Long-Term Use of Omalizumab for the Treatment of Chronic Idiopathic Urticaria”. Report to the Canadian Agency for Drugs and Technologies in Health (CADTH), May 2024.

i) Editorials and Letters to the Editor:

1. Harrison, M.B. and **Wells, G.A.**, “Braden Risk-Assessment Scale for Pressure Ulcers”. Nursing Research, Vol. 48, No. 5, 240-241, September-October 1999.
2. Stiell, I.G., **Wells, G.A.** for the CCC Study Group, “Letter to the Editor: The Canadian CT Head Rule”. The Lancet, Vol. 358, 1014, 2001.
3. Ooi, D., **Wells, G.A.**, “Plasma 99th Percentile Reference Limit for Cardiac Troponin”. Clinical Chemistry, Vol. 49, No. 8, 1331-1336, September 2003.
4. Stiell, I., Clement, C., Rowe, B., Brison, R. and **Wells, G.A.**, “Letter to the Editor: CT Scanning for Minor Head Injury”. Journal of the American Medical Association (JAMA), Vol. 295, No. 5, 498, February 2006.
5. Tang, A., **Wells, G.A.** and Rouleau, J., “Letter to the Editor: Cardiac-Resynchronization Therapy for Mild-to-Moderate Heart Failure”. New England Journal of Medicine (NEJM), January 2011.
6. Hafez, M., Gerber, T., **Wells, G.A.**, Chow, B., deKemp, R., Beanlands, R., “Letter to the Editor: Balancing the Benefits and Defining the Risk of Low-Dose Ionizing Radiation Imaging – Are there Confounders? Comments on “Cancer Risk Related to Low-Dose Ionizing Radiation from Cardiac Imaging in Patients after Acute Myocardial Infarction”. Canadian Medical Association Journal, (Epub ahead of print May 2011), May 2011.
7. Kulik, A., Le May, M., Voisin, P., Tardif, J-C., DeLarochelliere, R., Naidoo, S., **Wells, G.A.**, Mesana, T. and Ruel, M., “Response to Letters: Aspirin Plus Clopidogrel Versus Aspirin Alone After Coronary Artery Bypass Grafting: The Clopidogrel After Surgery for Coronary Artery Disease (CASCADE) Trial”. Circulation, Vol. 124, No. 6, e195-e196, August 2011.
8. Kelsall, D., Patrick, K., Standbrook, M., Sibbald, B., Flegel, K., Russell, E., Deshauer, D., Holroyd-Leduc, J., Kastner, M., Straus, S., **Wells, G.A.** and Walji, M., “Editorial Comment: Upholding the Integrity of your CMAJ”. Canadian Medical Association Journal, Vol. 188, No. 6, E113-E114, April 2016.
9. Knottnerus, J., Tugwell, P. and **Wells, G.A.**, “Editorial Comment: Ratios Should Be Multiplied, Not Added”. Journal of Clinical Epidemiology, (Epub ahead of print – DOI: org/10.1016/J.JCLINEPI.2016.11.007, November 2016), Vol. 79, 30, November 2016.
10. Thiruganasambandamoorthy, V., Rowe, B., Sivilotti, M., McRae, A., Arcot, K., Nemnom, M., Huang, L., Mukarram, M., Krahn, A., **Wells, G.A.** and Taljaard, M., “Response by Thiruganasambandamoorthy et al to Letters Regarding Article, “Duration of Electrocardiographic Monitoring of Emergency Department Patients with Syncope”. Circulation, (Epub ahead of print – DOI: 10.1161/CIRCULATIONAHA.119.041639 – September 2019), 2019.
11. Le May, M., **Wells, G.A.** and Chong, A., “Letter to the Editor: Safety and Efficacy of Femoral Access vs Radial Access in ST-Elevation Myocardial Infarction (SAFARI-STEMI) trial”. The Journal of the American Medical Association (JAMA) – Cardiology, (Epub ahead of print - DOI: 10.1001/jamacardio.2020.3730, September 2020), 2020.

12. de Kemp, Juneau, D., **Wells, G.A.** and Beanlands, R., “Letter to the Editor: Response to Poitrasson-Rivière and Murthy”. *Journal of Nuclear Cardiology*, (Epub ahead of print - [DOI: org/10.1007/s12350-021-02639-1](https://doi.org/10.1007/s12350-021-02639-1)), 2021.
13. Verma, A., Wells, G.A., Ha, A., Kirchhof, P., Hindricks, G., Healey, J., Hill, M., Sharma, M., Champagne, J., Essebag, V., Heidbuchel, H., Sanders, P. and Birnie, D., “Letter to the Editor: OCEAN Trial Update: The *American Heart Journal*, (Epub ahead of print – DOI: <https://doi.org/10.1016/j.2021.08.005> - August 2021), 2021.
14. Le May, M. and **Wells, G.A.**, “Radial First, but not Radial Only”, *EuroIntervention*, (DOI: 10.4244/EIJV17I12A158), Vol. 17, No. 12, e953-e954, December 2021.

(i) Invited Presentations:

1. 1978 February "Software Packages for Qualitative Data Analysis". Presented to the Department of Epidemiology and Biostatistics, University of Western Ontario, London, Ontario.
2. 1978 October "Analysis of Qualitative Data". Presented to the Methods Awareness Group, Department of Sociology, University of Western Ontario, London, Ontario. (presentation series October - November 1978)
3. 1978 October "ANOVA, ANOCOV, MANOVA, MANOCOV - The Methods and the Software". Presented at the Social Science Computing Laboratory Seminar Series, University of Western Ontario, London, Ontario (presentation series October - December 1978)
4. 1979 February "C-TAB and Log-Linear Models". Presented to the Department of Mathematics, University of Western Ontario, London, Ontario.
5. 1981 March "Epidemiological Research and Log-Linear and Logistic Analysis". Presented to the Department of Epidemiology and Biostatistics, University of Western Ontario, London, Ontario.
6. 1981 November "Statistics in Medical Research". Presented at the Advanced Course in Perinatal Nursing, sponsored by Perinatal Programmes, St. Joseph's Hospital in association with the faculties of Nursing and Part-Time and Continuing Education, University of Western Ontario, London, Ontario.
7. 1982 February "Some Aspects of Experimental Designs". Presented to the Department of Clinical Pharmacology, University of Western Ontario, London, Ontario.
8. 1982 December "Multicollinearity in Multiple Linear Regression". Presented to the Department of Epidemiology and Biostatistics, University of Western Ontario, London, Ontario.
9. 1983 March "The Use of Computers for Statistical Analysis". Presented at the Faculty of Medicine's Seminar Series on The Computer in Research, University of Western Ontario, London, Ontario.
10. 1983 March "Computer Usage and Statistical Analysis". Presented at King's College, University of Western Ontario, London, Ontario.
11. 1983 April "Biostatistics and Computing". Presented to the Department of Epidemiology and Biostatistics, University of Western Ontario, London, Ontario.
12. 1984 March "Statistical Computing". Presented to the Department of Epidemiology and Biostatistics, University of Western Ontario.
13. 1984 November "Clinical Trials: Methodological Overview". Presented to the Department of Epidemiology and Biostatistics, University of Western Ontario, London, Ontario.

14. 1984 December "Regression Analysis with Correlated Observations". Presented to the Department of Mathematical Sciences, McMaster University, Hamilton, Ontario.
15. 1985 November "Correlated Observations in Regression Analysis". Presented to the Department of Epidemiology and Community Medicine, University of Ottawa, Ottawa, Ontario.
16. 1985 November "Canadian Nosocomial Infection Surveillance Program: Data Management, Communication and Analysis". Presented to the Department of Mathematics and Statistics and the Department of Community Medicine, Queen's University, Kingston, Ontario.
17. 1986 October "Computers: Meeting Surveillance Needs?". Presented to The Ottawa Organization for Practitioners in Infection Control (OOPIC), Infection Control Symposium, Ottawa Civic Hospital, Ottawa, Ontario.
18. 1987 February "AIDS: Models for Prediction of Trends". Presented to the Department of Epidemiology and Biostatistics, University of Western Ontario, London, Ontario.
19. 1987 April "Study Design". Presented at the Faculty Retreat on Research, Department of Family Medicine, University of Ottawa, Orford, Magog, Québec.
20. 1987 August "Online Information Industry". Presented at the EPIC Conference, University of Ottawa, Ottawa, Ontario.
21. 1988 January (with Hockin, J.C.) "Preventing Statistical Blunders in Science Writing". Presented at the Joint Meeting of the American Medical Writers Association (Canada Chapter) and the Canadian Science Writers' Association, Queen's University, Kingston, Ontario.
22. 1988 May "AIDS: Modelling Trends". Presented at the Centennial Lecture Series, St. Joseph's Health Centre, London, Ontario.
23. 1988 May "Sample Size Calculations". Presented to the Clinical Psychology Department, Children's Hospital of Eastern Ontario, Ottawa, Ontario.
24. 1988 July "AIDS Modelling - the Canadian Experience". Presented to the Mathematical Modeling Section of a National Effort to Model AIDS Epidemiology sponsored by the Office of Science and Technology Policy, Executive Office of the President, Leesburg, Virginia.
25. 1988 August "Medical Oriented Online Services". Presented at the Epidemiologic Practices in Canada Conference, University of Ottawa, Ottawa, Ontario.
26. 1988 November "AIDS: HIV Infection Modelling". Presented at the Symposium on the Economic Impact of HIV Infection, Montreal, Quebec.

27. 1989 November "Modelling of Infectious Diseases". Presented to the Community Residents Seminar Group, Department of Epidemiology and Community Medicine, University of Ottawa, Ottawa, Ontario.
28. 1990 February "Communicable and Chronic Disease Surveillance: Computerized Methods". Presented to the Health Protection Branch Computer Advisory Committee, Health and Welfare Canada, Ottawa, Ontario.
29. 1990 April "Statistical Issues in AIDS: Canadian Perspective". Presented at Statistics Day, Department of Mathematics and Statistics, Carleton University, Ottawa, Ontario.
30. 1990 May "Preventing Statistical Blunders in Science Writing". Presented at the American Medical Writers Association and FEAC Conference, Queen's University, Kingston, Ontario.
31. 1990 June "Communicable Disease Epidemiology: AIDS, An Epidemiological Case Study", Presented at the Health Protection Branch Course on Risk Management, Health and Welfare Canada, Ottawa, Ontario.
32. 1991 March "Current and Future Trends of the Occurrence of AIDS in Ontario". Presented to the Ontario Ministry of Health, Toronto, Ontario.
33. 1991 September (with Laupacis, A.) "Meta-Analysis". Presented at Grand Rounds - Department of Obstetrics and Gynecology, Ottawa General Hospital, Ottawa, Ontario.
34. 1991 October "A Practical Guide to Statistical Inference (workshop)". Presented at the 51st Annual American Medical Writers Association Conference, Toronto, Ontario.
35. 1992 March "Frequency Distributions/Tables and Graphs". Presented to the Canadian Medical Association medical science writers, Ottawa, Ontario.
36. 1992 April "Numerical Measures/Rates and Proportions". Presented to the Canadian Medical Association medical science writers, Ottawa, Ontario.
37. 1992 April "Canadian Airborne Regiment Back Injury Study: Pilot Results and Methodology Issues". Presented to the Department of Epidemiology and Community Medicine, University of Ottawa, Ottawa, Ontario.
38. 1992 May "Crossover Trials: Design and Analysis". Presented at the Canadian Statistical Association Conference, Edmonton, Alberta.
39. 1992 May "A Practical Guide to Statistical Inference". Presented to the Canadian Medical Association Medical Science Writers, Ottawa, Ontario.
40. 1992 June "Introduction to Biostatistics". Presented at the American Medical Writers Association Regional Conference, West Point, New York.

41. 1992 July "Cyclosporin in Rheumatoid Arthritis: Overview of Efficacy". Presented at the Consensus Meeting on the Optimal use of Cyclosporin in Rheumatoid Arthritis, Danesfield House, Buckinghamshire, Britain.
42. 1992 September "AIDS Epidemiology, Risk Behaviour and Treatment". Presented to the Kiwanis Club, Ottawa, Ontario.
43. 1992 September "Application of Biostatistical Methods and Data Presentation". Seminar series (September to December) Presented at Journal Club, Department of Obstetrics and Gynaecology, University of Ottawa, Ottawa, Ontario.
44. 1993 February "The Power of a Properly Designed Clinical Trial: the Epinephrine - Cardiac Arrest Study". Presented to the Heart Institute, Ottawa, Ontario.
45. 1993 April "Ontario Trial of Active Compression-Decompression: Design Methodology for Medical Device Trials". Presented to the Department of Epidemiology and Community Medicine, University of Ottawa, Ottawa, Ontario.
46. 1993 May "Experimental Designs and Analysis of Variance: Laboratory Applications". Seminar series (May-July) Presented to the Loeb Research Institute's laboratory scientists.
47. 1993 September "Presenting Statistical Data". Presented at the workshop Essentials to Successful Scientific Writing, Department of Health, Ottawa, Ontario.
48. 1993 September "Application of Biostatistical Methods and Data Presentation". Seminar series (September to December) presented at Journal Club, Department of Obstetrics and Gynaecology, University of Ottawa, Ottawa, Ontario.
49. 1993 October "The Peer Review Research Funding Process for Randomized Clinical Trials". Presented at Clinical Trials for Clinicians, University of Western Ontario, London, Ontario.
50. 1994 January "Program Evaluation Guide: Regional Trauma Network". Presented to the Eastern Ontario Area Emergency Health Services Committee, Kingston, Ontario.
51. 1994 May "Why Would Anyone Want to be Involved in a Research Network". Presented at the Canadian Perinatal Clinical Trials Network Workshop, Quebec City, Quebec.
52. 1994 June "Communicable Disease Surveillance: Biostatistical Methods and Computer Technology". Presented to the Kumba Medical Centre, Kumba, Cameroon (World Health Organization, Tropical Disease Research).
53. 1994 September "Application of Biostatistical Methods and Data Presentation". Seminar series (September to December) presented at Journal Club, Department of Obstetrics and Gynaecology, University of Ottawa, Ottawa, Ontario.

54. 1994 November "Fundamentals of Biostatistics". Presented in the Research Course for Residents, Core Program in Internal Medicine, University of Ottawa, Ottawa, Ontario.
55. 1994 December (with Tugwell, P. and Shea, B.) "Methodological Issues in the Cochrane Musculoskeletal Initiative". Presented to the Department of Epidemiology and Community Medicine, University of Ottawa, Ottawa, Ontario.
56. 1995 January "Ambulatory Care Patient Satisfaction Survey: Methods and Results". Presented to the Ambulatory Care Committee, Ottawa Civic Hospital, Ottawa, Ontario.
57. 1995 February "Sample Size Assessments". Presented in the Research Course for Residents, Core Program in Internal Medicine, University of Ottawa, Ottawa, Ontario.
58. 1995 May "Design of Experiments: Advanced Statistic Methods". Presented in the Research Course for Surgical Residents, Ottawa Civic Hospital, Ottawa, Ontario.
59. 1995 May "Ambulatory Care Patient Satisfaction Survey Results". Presented to the Ambulatory Care Staff, Ottawa Civic Hospital, Ottawa, Ontario.
60. 1995 August "HIV Prevalence Among Injection Drug Users". Presented at the AIDS Journal Club, Children's Hospital of Eastern Ontario, Ottawa, Ontario.
61. 1995 August "Canadian Study of E Coli 0157:H7 and Hemolytic Uremic Syndrome in Childhood". Presented to the 4th Meeting of the Canadian Society for Epidemiology and Biostatistics, St. John's, Newfoundland.
62. 1996 February "Statistical Methods Relevant to Psychiatric Research". Presented at the Research Methods in Psychiatry: A Short Intensive Course, The Institute of Mental Health Research, Royal Ottawa Hospital, Ottawa, Ontario.
63. 1996 April "Longitudinal Measurement of Structure and Function in Rheumatoid Arthritis: Function Measures Options Pros and Cons". Presented to APLAR (Asian Pacific League Against Rheumatism) Melbourne, Australia.
64. 1997 April "Clinical Epidemiology and the Role of Evidence Based Medicine". Presented to the Canadian Federation of University Women, International Affairs Study Group, Ottawa.
65. 1997 May "Therapy and Practice of Interrater Reliabilities: Advanced Issues". Presented at the Society of Academic Emergency Medicine Meeting, Washington.
66. 1997 June "The Effect of Hormone Replacement Therapy (HRT) for Osteoporosis: A Cochrane Review". Presented at the XIX ILAR Congress of Rheumatology, Singapore.
67. 1997 June "The Economics of Healthcare: Overview". Presented at the XIX ILAR Congress of Rheumatology, Singapore.

68. 1997 October "The Effect of Hormone Replacement Therapy (HRT) for Osteoporosis: A Cochrane Systematic Review". Presented to the 5th Cochrane Colloquium, Amsterdam, The Netherlands.
69. 1998 June "The Development and Validation of Clinical Decision Rules". Presented to the 14th Annual Meeting of the International Society of Technology Assessment in Health Care, Ottawa.
70. 1998 August "Likelihood Based Approaches to Meta-Analysis Via Generalized Linear/Additive Models". Presented to the Joint Statistical Meetings of the American Statistical Association, The International Biometric Society, the Institute of Mathematical Statistics and the Statistical Society of Canada, Dallas.
71. 1998 November "Fluoride Therapy to Prevent Postmenopausal Osteoporosis". Presented to the 33rd National Scientific Meeting of the Arthritis Health Professions Association, San Diego, California.
72. 1998 November "An Overview of Meta-Analysis and Systematic Reviews: Pooling Data-Basic Statistical Concepts". Presented to the American College of Rheumatology Study Group on Clinical Epidemiology, San Diego, California.
73. 1999 June "Assessment of Methodologies to Combine Survival Curves in Meta-Analysis: Applications to Oncology". Presented to the 15th International Meeting of the International Society for Technology Assessment in Health Care, Edinburgh, UK
74. 1999 August "Likelihood Based Approaches to Meta-Analysis Via Generalized Linear/Additive Models". Presented to the Joint Statistical Meetings of the American Statistical Association, The International Biometric Society, the Institute of Mathematical Statistics and the Statistical Society of Canada, Baltimore.
75. 1999 May "Understanding Statistical Graphs used for Cochrane Systematic Reviews". Presented to the Workshop on Cochrane Collaboration for Rehabilitation and Health Care Professionals, Ottawa.
76. 1999 May "Issues Associated with Meta-Analysis of Observational Studies: Quality and Data Extraction". Presented at the Cochrane Collaboration Non-randomized Study Workshop, London, UK.
77. 1999 May "Meta-Analysis: Combining Information in Health Research". Presented to Symposium 99: Methodology Symposium and Workshops on Combining Data from Different Sources, Statistics Canada, Ottawa.
78. 1999 June "Meta-Analysis". Presented to the Summer Course on Evidence-Based Planning: the Community Information and Epidemiological Technologies (CIET), Ottawa.
79. 2000 March "Evidence Based Medicine: Meta-Analysis". Presented to Health Canada, Therapeutic Products Programme (TPP), Office of Continuing Education, Ottawa.

80. 2000 May "The Role of Non-randomized Studies in a Randomized World". Presented to the Faculty of Health Sciences, Ottawa.
81. 2000 May "Minimal Clinically Important Differences: Review of Methods". Presented to OMERACT V, Toulouse, France.
82. 2000 July "The Newcastle-Ottawa Scale (NOS) for Assessing the Quality of Non-Randomized Studies in Meta-Analysis". Presented to The Symposium on Systematic Reviews: Beyond the Basics-Improving Quality and Impact", St. Catherine's College, Oxford, U.K.
83. 2000 November "Systematic Reviews and Meta-Analysis". Presented to the Canadian Cochrane Centre Workshop on Meta-Analysis, Toronto.
84. 2000 November "Evidence Based Medicine, Statistics for You". Presented at the Canadian MS Clinics Network Multiple Sclerosis Preceptorship, The Canadian MS Clinics Network (Serono Symposia USA), Ottawa, Canada.
85. 2001 January "Clinical Trials Design and Issues - Surrogate Markers in Clinical Trials". Presented to Health Canada, Therapeutic Products Programme (TPP), Office of Continuing Education, Ottawa.
86. 2001 March "Clinical Trials Design and Issues - Quality of Life". Presented to Health Canada, Therapeutic Products Programme (TPP), Office of Continuing Education, Ottawa.
87. 2001 May "Standard Approaches to Meta-Analysis". Presented to the Society for Clinical Trials 22nd Annual Meeting, Denver, Colorado.
88. 2001 June "Philadelphia Panel Evidence Based Clinical Practice Guidelines on Selected Rehabilitation Interventions for Low Back, Neck, Shoulder and Knee Pain". Presented to the American Physical Therapy Association Conference, Anaheim, California.
89. 2001 October "Home Management of Malaria and Pneumonia". Presented to the World Health Organization, Geneva, Switzerland.
90. 2001 October "Repetitive Stress Injuries, The Eastern Ontario Experience". Presented to the Canadian Society of Vascular Technology, 18th Annual Conference, Calgary.
91. 2001 November "Innovative Home-Based Approaches to Child Survival". Presented to the Child and Youth Health: Action, Research and Advocacy, 8th Canadian Conference on International Health, Ottawa, Ontario.
92. 2002 March "Working with Small Samples". Presented to the Decision-Making Under Conditions of Uncertainty Regarding Rare and Emerging Diseases, with Special Focus on the Human Impact of Transmissible Spongiform Encephalopathy (TSE) Meeting, Ottawa.

93. 2002 April "Minimal Clinically Important Differences: Low Disease Activity State". Presented to OMERACT VI, Brisbane, Australia.
94. 2002 November "The Analysis Plan". Presented to Canadian Cochrane Network and Centre, Undertaking a Cochrane Review Workshop, Ottawa, Ontario.
95. 2002 November "The Analysis". Presented to Canadian Cochrane Network and Centre, Developing a Cochrane Protocol Workshop, Ottawa, Ontario.
96. 2002 December "Evidence Based Medicine: Systematic Reviews". Presented to Health Canada, Therapeutic Products Programme (TPP), Office of Continuing Education, Ottawa, Ontario.
97. 2003 January "Clinical Trials Design and Issues - Surrogate Markers in Clinical Trials". Presented to Health Canada, Therapeutic Products Programme (TPP), Office of Continuing Education, Ottawa, Ontario.
98. 2003 February "Clinical Trials Design and Issues - Quality of Life Measures in Clinical Trials". Presented to Health Canada, Therapeutic Products Programme (TPP), Office of Continuing Education, Ottawa, Ontario, Ontario.
99. 2003 April "Evidence-Based Medicine: Systematic Reviews". Presented to Health Canada, Therapeutic Products Programme (TPP), Office of Continuing Education, Ottawa, Ontario.
100. 2003 April "Assessing Treatment Impact Using PROs: Challenges in Study Design, Conduct and Analysis". Presented to Drug Information Association (DIA), Arlington, Virginia.
101. 2003 May "Development and Validation of Clinical Decision Rules". Presented to the Society for Academic Emergency Medicine (SAEM) Meeting, Boston, May 2003.
102. 2003 May "Severe Urinary Obstruction as an Indicator of Adverse Outcome in Renal Colic Patients". Presented to the Society for Academic Emergency Medicine (SAEM) Meeting, Boston, May 2003.
103. 2003 May "Multicenter Comparison of the Predictive Value of the Revised Trauma Score and the Glasgow Coma Scale". Presented to the Society for Academic Emergency Medicine (SAEM) Meeting, Boston, May 2003.
104. 2003 October "An Evaluation of the Newcastle Ottawa Scale: An Assessment Tool for Evaluating the Quality of Non-Randomized Studies". Presented to the XI Cochrane Colloquium, Barcelona, October 2003.
105. May 2004 "Rheumatoid Arthritis: Low Disease Activity". Presented to OMERACT 7, California, May 2004.

106. May 2004 "Limitations of Randomized Trials". Presented to Postgraduate Course in Clinical Drug Development and Regulations: A Canadian Perspective, Ottawa, May 2004.
107. June 2004 "Low Disease Activity State in Rheumatoid Arthritis". Presented to EULAR 2004, Berlin, Germany, June 2004.
108. June 2004 "Systematic Reviews and Meta-Analysis Workshop". Presented to the University of Ottawa, Heart Institute, Ottawa, June 2004.
109. 2005 April "Indirect Evidence: Indirect Treatment Comparisons in Meta-Analysis". Presented to the Canadian Coordinating Office for Health Technology Assessment (CCOHTA), Ottawa, April 2005.
110. 2005 November "Sensitivity of Measures of Function and Patient Reported Outcomes Following Treatment with Abatacept in Patients with Rheumatoid Arthritis". Presented to the American College of Rheumatology (ACR), San Diego, November 2005.
111. 2005 December "Challenges in Making the Results of a Systematic Review More Clinically Meaningful". Presented to the 4th Canadian Cochrane Colloquium Symposium, Montreal, Quebec, December 2005.
112. 2006 March "Introduction to Observational Study Designs". Presented to the WHO Education Program, Chalmers Research Group, Ottawa, Ontario, March 2006.
113. 2006 May "Minimal Clinically Important Improvement and Patient Acceptable Symptomatic State for Subjective Outcome Measures in the Rheumatic Disorders". Presented to OMERACT VIII, St. Julian's Bay, Malta, May 2006.
114. 2006 May "Development, Validation and Implementation of Clinical Decision Rules in Emergency Medicine". Presented to the Society for Academic Emergency Medicine (SAEM) Meeting, San Francisco, California, May 2006.
115. 2006 June "Contribution of Measuring Fatigue and Sleep Quality in Addition to Physical Function and Quality of Life in Patients with Rheumatoid Arthritis". Presented to European League Against Rheumatism, (EULAR), 2006, Amsterdam, The Netherlands, June 2006.
116. 2006 July "Minimal Disease Activity". Presented to the Abatacept Advisory Board, Bristol-Myers Squibb, Paris, France, July 2006.
117. 2006 September "Challenges in Making the Results of a Systematic Review More Clinically Meaningful". Presented to Canadian Agency for Drugs and Technologies in Health (CADTH), September 2006.
118. 2006 October "Extracting Data for a Systematic Review of Non-Randomized Studies (NRS) of a Public Health Intervention". Presented to the 14th Cochrane Colloquium, Dublin, Ireland, October 2006.

119. 2006 October "Outcomes Research – Patient Reported Outcomes". Presented to Bristol-Myers Squibb, Princeton, New Jersey, October 2006.
120. 2006 October "Resynchronization/defibrillation for Advanced Heart Failure (RAFT) Update". Presented to the RAFT Meeting at the Canadian Cardiovascular Society Conference 2006, Vancouver, BC, October 2006.
121. 2006 November "The Added Value of Measuring Fatigue and Sleep Quality in Addition to Health Related Quality of Life in Rheumatoid Arthritis". Presented to the American College of Rheumatology (ACR), Washington, DC, November 2006.
122. 2006 December "Outcomes Research – Patient Reported Outcomes". Presented to the Abatacept Advisory Board, Bristol-Myers Squibb, Paris, France, December 2006.
123. 2007 January "Patient Reported Outcomes". Presented to Bristol-Myers-Squibb, Orenca Team, Montreal, Quebec, January 2007.
124. 2007 February "Statistical Methods for Systematic Reviews and Meta-Analyses". Presented to the 5th Canadian Cochrane Symposium, Ottawa, February 2007.
125. 2007 March "Patient Reported Outcomes: Going Beyond the Traditional Clinical Endpoints". Presented to the Ottawa Rheumatology Meeting, Ottawa, Ontario, March 2007.
126. 2007 March "Systemic Reviews/Meta Analysis". Presented to the Health Outcomes Summit 2007, Eli Lilly Inc., Indianapolis, March 2007.
127. 2007 April "Patient Reported Outcomes: Going Beyond the Traditional Clinical Endpoints". Presented to the Toronto Rheumatology Meeting, Toronto, Ontario, April 2007.
128. 2007 April "Statistical Methods for Systematic Reviews and Meta-Analysis". Presented to Canadian Agency for Drugs and Technologies in Health (CADTH), Edmonton, Alberta, April 2007.
129. 2007 September "Patient Reported Outcomes, Going Beyond the Traditional Clinical Endpoints". Presented to St. John's Rheumatology Meeting, St. John's, Newfoundland, September 2007.
130. 2007 September "Development of an Early Inflammatory Arthritis Screening Tool". Presented to Sunnybrook Health Science Centre, Toronto, Ontario, September 2007.
131. 2007 September "Measuring Treatment Benefits in Clinical Trials: Coping with the Emerging Role of Patient Reported Outcomes Measures". Presented to The Canadian Society for Clinical Investigation (CSCI), Winnipeg, Manitoba, September 2007.
132. 2007 October "Indirect Treatment Comparisons for Randomized Controlled Trials". Presented to the Centre for Evaluation of Medicines (CEM) Rounds, McMaster University, Hamilton, Ontario, October 2007.

133. 2007 October "Patient Reported Outcomes, Going Beyond Traditional Clinical Endpoints" Presented to London Rheumatology Meeting, London, Ontario, October 2007.
134. 2007 November "Meta-Analysis Methods Within a Systematic Review Framework". Presented to the Taiwan Society for Pharmacoeconomics and Outcomes Research (TASPOR), Taipei, Taiwan, November 2007.
135. 2007 November "Indirect Treatment Comparisons, Risk Effect Measures, Non-randomized Studies and Quality Assessment Instruments". Presented to the Common Drug Evaluation, Taipei, Taiwan, November 2007.
136. 2007 November "Limitations of Randomized Controlled Trials". Presented to Protech Pharmaservices Corporation, Taipei, Taiwan, November 2007.
137. 2007 November "Systematic Review of Quality Assessment Instruments for Randomized Controlled Trials: Selection of SIGN50 Methodological Checklist". Presented to the School of Public Health, National Defense Medical Center, Taipei, Taiwan, November 2007.
138. 2007 November "Introducing SIGN 50 Methodological Checklist for Quality Assessment of RCTs in CADTH". Presented to the Canadian Agency for Drugs and Technologies in Health (CADTH), November 2007
139. 2008 January "Emerging Role of Patient Reported Outcomes in Clinical Studies". Presented to the Institute of Population Health, University of Ottawa, Ottawa, Ontario, February 5, 2008.
140. 2008 February "Should Scientists Share Their Data, Even if There's Nothing in it for Themselves?". Presented to the Statistical Society of Ottawa, Ottawa, Ontario, February 8, 2008.
141. 2008 February "Statistical Analysis with Incomplete Data in Longitudinal Clinical Trials". Presented to the Workshop - Academic Session, Seoul, Korea, February 2008.
142. 2008 March "Statistical Analysis with Incomplete Data in Clinical Trials Part 1". Presented to the Canadian Agency for Drugs and Technologies in Health (CADTH), Common Drug Review (CDR), March 20, 2008.
143. 2008 April "Patient Reported Outcomes for Rheumatoid Arthritis". Presented to Bristol-Myers Squibb, Kingston, Ontario, April 2008.
144. 2008 April "Investigation of Patient Reported Outcomes in Rheumatoid Arthritis Patients treated with Abatacept: Going Beyond the Traditional Clinical Endpoints". Presented to the XIV Congresso Português de Reumatologia, Algarve, Portugal, April 2008.
145. 2008 April "Statistical Analysis with Incomplete Data in Clinical Trials Part 2". Presented to the Canadian Agency for Drugs and Technologies in Health (CADTH), Common Drug Review (CDR), April 28, 2008.

146. 2008 April “Assessing the Quality of Observational Study Designs SIGN 50”. Presented to the Canadian Agency for Drugs and Technologies in Health (CADTH), Canadian Optimal Medication Prescribing and Utilization Service (COMPUS), April 28, 2008.
147. 2008 May “Measuring Sleep: Domains, Truth, Dissemination and Feasibility”. Presented to OMERACT IX, Kananaskis, Calgary, May 2008.
148. 2008 May “Statistical Models for Assessing Surrogacy”. Presented to OMERACT IX, Kananaskis, Calgary, May 2008.
149. 2008 June “Introduction to Quasi-Experimental and Observational Study Designs”. Presented to the Canadian Agency for Drugs and Technologies in Health (CADTH), Common Drug Review (CDR), June 19, 2008.
150. 2008 June “Sample Size Calculation and Simple Issues in Statistical Analysis”. Presented to the CUA Sponsored Symposium, What the Urologist Needs to Know About Clinical Trials: An Overview, 63rd Annual Meeting of the Canadian Urological Association (CUA), Edmonton, Alberta, June 2008.
151. 2008 August “How to Design Post-Marketing Comparative Evaluation”, 2008 International Health Technology Assessment Symposium, Networking of HTA Organization in Asia, Taipei, Taiwan, August 2008.
152. 2008 August “Workshop: Non-randomized Studies, Non-inferiority Designs, Imputation and Surrogate Outcomes”, Common Drug Evaluation, Taipei, Taiwan, August 2008.
153. 2008 August “Summarizing and Communicating Evidence for Health Technology Assessment”, International Health Technology Conference, Taipei, Taiwan, August 11, 2008.
154. 2008 October “Review and Evaluation of Quality Assessment Instruments and Evidence Grading System”, Symposium: Impact of Systematic Reviews”, VU University Medical Center, Amsterdam, The Netherlands, October 8, 2008.
155. 2009 April “Interpreting and Assessing Non-Inferiority Trials - What Can We Say?”, Canadian Agency for Drugs and Technologies in Health (CADTH) 2009 Symposium, Ottawa, April 5, 2009.
156. 2009 April “Some Current Trends³ and Classical Topics¹ in Systematic Reviews”, University of Alabama, CERTS, April 2009.
157. 2009 May “Overview to Study Designs and Sample Size Issues”, Royal Jubilee Hospital, Victoria, British Columbia, May 2009.
158. 2009 May “Meta Analysis Within a Systematic Review Framework – Current Trends”, Clinical Research Operations, Eli Lilly, Toronto, Ontario, May 2009.
159. 2009 May “Non-Inferiority Trials: Design and Analysis Issues”, Common Drug Review Directorate CADTH Meeting, Niagara-on-the-Lake, Ontario, May 2009.

160. 2009 May “Indirect Treatment Comparisons for Health Care Interventions”, Joint Conference of the Canadian Society for Epidemiology and Biostatistics (CSEB), Ottawa, Ontario, May 2009.
161. 2009 September “Workshop on Quality of Evidence: Review of Quality Assessment Instruments, Risk of Bias and Summary of Findings, GRADE”, Center for Drug Evaluation, Taipei, Taiwan, September 22, 2009.
162. 2009 September “Workshop on Safety Assessment, Heterogeneity and Non-Inferiority Study Designs”, Center for Drug Evaluation, Taipei, Taiwan, September 23, 2009.
163. 2009 September “Indirect Evidence: Indirect Treatment Comparisons in Meta-Analysis”, Health Technology Assessment Methodological Training Workshop, Taipei, Taiwan, September 24, 2009.
164. 2009 November “Statistical Aspects of Indirect Comparisons”, CEDAC, Ottawa, Ontario, November 17, 2009.
165. 2009 November “The Canadian Biologics Experience”, Abbott Drug Policy Conference, Nova Scotia, Halifax, Nova Scotia, November 3, 2009.
166. 2009 December “Designing Clinical Trials: Protocol Writing, Design Features and Grantsmanship”, Health Technology Assessment, Methodological Training Workshop, Taipei, Taiwan, December 16, 2009.
167. 2009 December “Multicentre Trials – Purpose, Conduct and Analysis”, Center for Drug Evaluation, Taipei, Taiwan, December 17, 2009.
168. 2009 December “Biologics Experience”, Center for Drug Evaluation”, Taipei, Taiwan, Decemer 17, 2009.
169. 2009 December “Non-Randomized Studies – Systematic Reviews”. National Taiwan University Hospital, Taipei, Taiwan, December 18, 2009.
170. 2010 March “‘Head-2-Head Like’ Randomized Treatment Comparisons”, The Methods Gap: What Can Pharmacoepidemiology Tell Decision Makers about Drug Safety and Effectiveness, Best Brains Exchange, Health Canada, Toronto, Ontario, March 2010.
171. 2010 July “Issues in the Meta-Analysis of Observational Studies”, 2010 Joint Statistical Meeting, Vancouver, British Columbia, August 2010.
172. 2010 September “Who wants to be a Methodologist?” Continuing Medical Education Rheumatologist Dinner Meeting, Abbott Immunology, St. Laurent, Quebec, September 2010.
173. 2010 September “Validity of Quality of Life Instruments/Tools from Generic to Disease Specific”, Second Meeting on the Role of anti-TNFs in the Management of Immune-Media Inflammatory Diseases (IMIDs) Meeting, Montreal, Quebec, September 2010.

174. 2010 October “The OMERACT Process: An Embedded MCDA”, HTA Methodology Advisory Board, Vancouver, British Columbia, October 2010.
175. 2010 October “Report on the Ottawa Non-Randomized Studies Meeting”, Joint Colloquium of the Cochrane and Campbell Collaborations, Keystone, Colorado, October 2010
176. 2010 November “Network Meta-Analysis: Methods and Guidelines”, DIA 8th Annual Canadian Meeting, Ottawa, Ontario, November 2010.
177. 2011 April “Overview, Method, and Appraisal for Adaptive Design Trials”, Canadian Agency for Drugs and Technologies in Health (CADTH) 2011 Symposium, Vancouver, British Columbia, April 2011.
178. 2011 April “Research Synthesis: Review, Meta-analysis and Indirect Comparison”, The Canadian Association for Population Therapeutics (CAPT), Ottawa, Ontario, April 2011.
179. 2011 April “Medical Device Clinical Trials, Design, Analysis and Health Technology Assessment”, Department of Industrial Technology, Ministry of Economic Affairs, Center for Drug Evaluation (CDE), Taipei, Taiwan, April 12, 2011.
180. 2011 April “Network Meta-Analysis: Practical Issues and Examples”, Health Technology Assessment, Center for Drug Evaluation (CDE), Taipei, Taiwan, April 13, 2011.
181. 2011 May “Key Methodological and Statistical Challenges (and Possible Solutions) When Addressing Issues of Applicability in Reviews”, Combining Forces to Improve Systematic Reviews: Gender, Equity, and Bias, University of Ottawa, Ottawa, Ontario, May 2011.
182. 2012 May “Cost Effectiveness of Cardiac Resynchronization Therapy (CRT) for Mild to Moderate Heart Failure”, Presented to OMERACT XI, Raleigh, Pinehurst, North Carolina, May 13, 2012.
183. 2012 May “Establishment of the Canadian Collaborative for Drug Safety, Effectiveness and Network Meta-Analysis”, Evolutions in Network Meta-Analysis, Oxford Outcomes, Toronto, Ontario, May 29, 2012.
184. 2012 May “Methodological Challenges and Opportunities for Network Meta-Analysis to Assess the Comparative Efficacy and Safety of Drugs: A Case Study Comparing New Oral Anticoagulants with Warfarin”, Evolutions in Network Meta-Analysis, Oxford Outcomes, Toronto, Ontario, May 29, 2012.
185. 2012 June “Cardiac Resynchronization Therapy for Mild-to-Moderate Heart Failure”, Second Hospital of Jilin University, Changchun, China, June 9-15, 2012.
186. 2012 June “Health Care Research in a Challenging Environment”, UBC and VGH Divisions of Cardiology, British Columbia, June 21, 2012.

187. 2012 June “Introduction to Network Meta-Analysis Workshop (Mixed Treatment Comparisons)”, Statistical Society of Australia Inc., Australian Pharmaceutical Biostatistics Group, Sydney, Australia, June 2012.
188. 2012 July “Introduction to Network Meta-Analysis”, pCODR’s Expert Advisory Committee Meeting, Toronto, Ontario, July 19, 2012.
189. 2012 August “RAFT: Cardiac Resynchronization Therapy for Mild-to-Moderate Heart Failure”, Second Hospital of Jilin University, Changchun, Jilin Province of China, August 31, 2012.
190. 2012 September “Evaluating Evidence for Medical Devices – International Experiences”, International Society for Pharmacoeconomics and Outcomes Research (ISPOR) 5th Asia-Pacific Conference, Taipei, Taiwan, September 4, 2012.
191. 2012 September “Generating High-Quality Data Medical Device Clinical Trials”, International Society for Pharmacoeconomics and Outcomes Research (ISPOR) 5th Asia-Pacific Conference, Taipei, Taiwan, September 4, 2012.
192. 2012 September “Establishment of the Canadian Collaborative for Drug Safety, Effectiveness and Network Meta-Analysis”, Center for Drug Evaluation, Division of Health Technology Assessment, Taipei, Taiwan, September 5, 2012.
193. 2012 September “New Oral Anticoagulants for Atrial Fibrillation – Health Technology Assessment”, Center for Drug Evaluation, Division of Health Technology Assessment, Taipei, Taiwan, September 5, 2012.
194. 2012 September “Cost-Effectiveness of Cardiac Resynchronization Therapy (CRT-D) for Mild to Moderate Heart Failure”, Centre for Drug Evaluation, Division of Medical Devices, Taipei, Taiwan, September 6, 2012.
195. 2012 September “New Oral Anticoagulants for Atrial Fibrillation”, Research Conference, University of Ottawa Heart Institute, Ottawa, Ontario, September 10, 2012.
196. 2012 October “Cost Effectiveness of Cardiac Resynchronization Therapy (CRT) for Mild to Moderate Heart Failure”, Canadian Cardiology Congress (CCC), Toronto, Ontario, October 27, 2012.
197. 2012 November “Collaborative for Drug Safety, Effectiveness and Network Meta-Analysis”, Canadian Agency for Drugs and Technologies in Health (CADTH) Workshop, Ottawa, Ontario, November 6-7, 2012.
198. 2012 November “Cautions and Concerns”, Canadian Agency for Drugs and Technologies in Health (CADTH) Workshop, Ottawa, Ontario, November 6-7, 2012.
199. 2012 November “Biologics for the Treatment of Patients with Rheumatoid Arthritis”, Kingston, Ontario, November 27, 2012.

200. 2013 January “Overview to Frequentist and Bayesian Approaches to Statistics”, Canadian Agency for Drugs and Technologies in Health (CADTH) Rounds, Ottawa, Ontario, January 29, 2013.
201. 2013 February “Introduction to Meta-Analysis and Network Meta-Analysis”, Ontario Drug Plan, Toronto, Ontario February 5, 2013.
202. 2013 April “Network Meta-Analysis”, Cornerstone Research Group, Burlington, Ontario, April 4, 2013.
203. 2013 May “Clinical and Cost-Effectiveness of the New Oral Anticoagulants Agents for Treatment of Patients with Atrial Fibrillation”, University of Calgary, Calgary, Alberta, May 2013.
204. 2013 May “Network Meta-Analysis: Strategic Overview for Interpreting and Conducting”, Canadian Agency for Drugs and Technologies in Health (CADTH), Ottawa, Ontario, May 2013.
205. 2013 June “Network Meta-Analysis Workshop, Canadian Agency for Drugs and Technologies in (CADTH) Science Week, Ottawa, Ontario, June 4, 2013.
206. 2013 August “Clinical Effectiveness of the New Oral Anticoagulants for Treatment of Patients with Atrial Fibrillation”, Congress on Cardiovascular Disease in North and Northeast of China – 2013 (CCNN-2013), Second Hospital of Jilin University, Changchun, China, August 9, 2013.
207. 2013 August “Heart Failure and Atrial Fibrillation – The RAFT Series of Clinical Trials”, Congress on Cardiovascular Disease in North and Northeast of China – 2013 (CCNN-2013), Keynote Plenary Address, Second Hospital of Jilin University, Changchun, China, August 10, 2013.
208. 2013 November “Healthcare Cost, Quality, and Policy: Driving Stakeholder Innovation in Process and Practice – Network Meta Analysis Symposium Case Study”, Canadian Association for Population Therapeutics (CAPT), Toronto, Ontario, November 17, 2013.
209. 2013 November “Understanding CIHR/DSEN Processes Using Case Examples; From Signal to Study: How Different Parts of DSEN Work Together (CCNMA & CNODES); Methods for Designing Prospective Longitudinal Studies (CAN-AIM); Real Applications and Lessons Learned in Knowledge Translation (Sponsored by: CIHR/DSEN/CNODES)”, Canadian Association for Population Therapeutics (CAPT), Toronto, Ontario, November 19, 2013.
210. 2013 December “Evolving Design and Analysis Methods in Clinical Investigations”, London Grand Rounds, London Health Science Centre, London, Ontario, December 9, 2013.

211. 2014 November “Network Meta-Analysis” –Taiwan Society for Pharmacoeconomics and Outcomes Research (TASPOR) and the Center for Drug Evaluation (CDE), Division of Health Technology Assessment, Taipei, Taiwan, November 7, 2014.
212. 2014 November “Introduction to Systematic Review & Meta-Analysis” – Taiwan Society for Pharmacoeconomics and Outcomes Research (TASPOR) and the Center for Drug Evaluation (CDE), Division of Health Technology Assessment, Taipei, Taiwan, November 7, 2014.
213. 2014 November “The Application of Systematic Review & Meta-analysis in Health Technology Assessment” - 3rd International Society for Evidence-Based Health Care Conference 2014, Taipei, Taiwan, November 9, 2014.
214. 2014 December “Including Non-Randomized Studies of Interventions in a Cochrane Systematic Review and Applying a Cochrane Risk of Bias Assessment Tool for Non-Randomized Studies (ACROBAT-NRS) - General Issues – Why, when, how?”. Cochrane NRSI-RoB-Methods Training Event, Paris, France, December 1, 2014.
215. 2015 April “How can Policymakers and Practitioners apply the Results of Network Meta-Analyses to Real-World Decisions?”. 2015 Canadian Agency for Drugs and Technologies in Health (CADTH) Symposium, Saskatoon, SK, April 12-14, 2015.
216. 2015 May “Assessing Bias due to Confounding and Selection of Participants into Groups in a Systematic Review which Includes Non-Randomized Studies (NRS)”. 12th Annual Cochrane Canada Symposium, Calgary, Alberta, May 22, 2015.
217. 2015 May “Along the way ...”. University of Ottawa Heart Institute Research Day, Ottawa, Ontario, May 5, 2015.
218. 2015 May “Comparative and Cost Effectiveness Related to Diagnostic Testing”. Canadian Society of Radiologists Meeting – Plenary Presentation, Montreal, Quebec, May 30, 2015.
219. 2015 June “Systematic Review, Meta-Analysis and Network Meta-Analysis”. Perioperative Anesthesia Clinical Trials (PACT), Ottawa, Ontario, June 18, 2015.
220. 2015 August “Antithrombotic Agents for the Prevention of Stroke and Other Thrombotic Events in Patients with Atrial Fibrillation”. Jilin Province 16th Cardiology Congress and 5th International Changbaishan International Forum in the Second Hospital of Jilin University, Changchun, China, August 21, 2015.
221. 2015 September “How to Use Statistics to Improve Research Grant Applications”. Cardiac Arrhythmia Network of Canada (CANet) Trainee Workshop, Quebec City, Quebec, September 15, 2015.
222. 2015 September “Data Management Plan”. Cardiac Arrhythmia Network of Canada (CANet), Quebec City, Quebec, September 16, 2015.

223. 2015 September “Research Methodology 101: Common Mistakes to Avoid”. Canadian Heart Rhythm Society, Quebec City, Quebec, September 18, 2015.
224. 2016 June “Meta-Analysis and Systematic Reviews”. Marketed Pharmaceuticals and Medical Devices (MHPD) Pharmacovigilance Forum, Ottawa, Ontario, June 23, 2016.
225. 2016 August “Introduction to Quasi-Experimental and Observational Study Designs”. Health Technology Assessment International Symposium: Current Issues in Research and Policy Making, Taipei, Taiwan, August 17, 2016.
226. 2016 August “How to Design Post-Marketing Comparative Evaluations”. Health Technology Assessment International Symposium: Current Issues in Research and Policy Making, Taipei, Taiwan, August 17, 2016.
227. 2016 August “Drugs for Hepatitis C Center for Drug Evaluation”. Center for Drug Evaluation/Health Technology Assessment International Symposium, Taipei, Taiwan, August 16, 2016.
228. 2016 August “Network Meta-Analysis” Introduction to Workshop”. Kaoshiung Medical University, Kaoshiung, Taiwan, August 18, 2016.
229. 2016 September “Ventricular Tachycardia Ablation or Escala Antiarrhythmic Drugs in Ischemic Heart Disease: The VANISH Trial”. Jilin Province 17th Cardiology Congress and 6th International Changbaishan International Forum in the Second Hospital of Jilin University, Changchun, China, September 2, 2016.
230. 2017 April Kelly, S., D. Coyle, S. Straus, M. Mujoomdar and **Wells, G.A.**, “What I Know Now That I Wish I Had Known Then – A Rapid Mentorship Session on How to Succeed in HTA”. Presented to the 2017 CADTH Symposium, Ottawa, Ontario, April 2017.
231. 2017 April “Non-Randomized Studies – Meta-Analysis and Network Meta-Analysis”. Center for Drug Evaluation/Health Technology Assessment, Taipei, Taiwan, April 6, 2017.
232. 2017 April “Network Meta-Analysis Workshop”. Kaoshiung Medical University, Kaoshiung, Taiwan, April 10, 2017.
233. 2017 April “Network Meta-Analysis”. Center for Drug Evaluation/Health Technology Assessment, Workshop on Network Meta-Analysis Center for Drug Evaluation, Taipei, Taiwan, April 17, 2017.
234. 2017 August “The Effect of Aggressive Blood Pressure Control on Recurrence of Atrial Fibrillation after Catheter Ablation”. Presented to the Changbai Mountains International PCI Forum, 7th International Chanbaishan International Forum, Changchun, China, August 26, 2017.
235. 2017 September “Statistical Primer”. CANet Trainee Day Program, Halifax, Nova Scotia, September 13, 2017.

236. 2017 September “Heart-SIGN: Analytics Perspective”, CANet Annual Scientific Conference – Arrhythmia Care: Disruption, Innovation, Transformation, Halifax, Nova Scotia, September 14, 2017.
237. 2018 July “Association with the Center for Drug Evaluation Over the Years”, 20th Anniversary Conference for Celebration of Taiwan CDE, Center for Drug Evaluation, Taipei, Taiwan, July 13, 2018.
238. 2018 July “Real World Data: Evidence and Health Technology Assessment”, HTA Forum of 20th Anniversary Conference for Celebration of Taiwan CDE, Center for Drug Evaluation, Taipei, Taiwan, July 13, 2018.
239. 2018 July “Individual Patient Data Analysis in Meta-Analysis and Network Meta-Analysis”, Center for Drug Evaluation Health Technology Assessment, Taipei, Taiwan, July 16, 2018.
240. 2018 September “Dual Antiplatelet Therapy Following Percutaneous Coronary Intervention: Clinical Impact of Standard versus Extended Duration”, Presented to the Changbai Mountains International Intervention Forum, 8th International Chanbaishan International Forum, Changchun, China, September 15, 2018.
241. 2018 September “Epidemiological Methods for Cardiovascular Research”, Presented to the Changbai Mountains International Intervention Forum, 8th International Chanbaishan International Forum, Changchun, China, September 16, 2018.
242. 2019 April “NewCastle-Ottawa Scale: Quality Assessment Tool”, Presented to the Canadian Thoracic Society Methodology and Guideline Development Workshop, Canadian Thoracic Society, Ottawa, Ontario, April 11, 2019.
243. 2019 May “Quality Assessment Instruments for Nutrition Studies”, Presented to the CNS Annual Conference - Trainee Workshop, Niagara Falls, Ontario, May 2, 2019.
244. 2019 June “Basic Research Design for Internists”, Presented to the Internal Medicine Residents, The Ottawa Hospital, Civic Campus, Ottawa, Ontario, June 25, 2019.
245. 2019 June “Randomized Control Trials”, Presented to the OMNI Summer Research Education Rounds, The Ottawa Hospital Research Institute, The Ottawa Hospital, General Campus, Ottawa, Ontario, June 27, 2019.
246. 2019 September “A Primer on Research Designs in Epidemiology”, Presented to CANet HQP Symposium, Montreal, Quebec, September 11, 2019.
247. 2019 September “Statistics 101 – The Beginning – Descriptive Statistics”, Presented to the CANet HQP Symposium, Montreal, Quebec, September 12, 2019.
248. 2019 September “Statistics 201 – Next Steps, Inferential Statistics Comparing Two Groups”, Presented to the CANet HQP Symposium, Montreal, Quebec, September 12, 2019.

249. 2019 December “Systematic Reviews for Nutrition Studies Using Chronic Disease Endpoints”, Presented to the Dietary Reference Intakes Workshop, Ottawa, December 4, 2019.
250. 2019 December “Optimizing the Design of Human Clinical Trials”, Presented to the Best Practices in Clinical Trials Workshop, Ottawa, December 5, 2019.
251. 2022 June “NUQUEST: A Risk of Bias Tool for Nutrition Studies” webinar, Ottawa, June 20, 2022. Co-Moderator.
252. 2024 March “Study Design Types: Strengths and Limitations”, Presented to Health Canada, Ottawa, March 16, 2024.



SIGNATURE:
June 11, 2024