

## *CURRICULUM VITAE*

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**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  
H1281 - 40 Ruskin Street  
Ottawa, Ontario K1Y 4W7

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E-Mail Internet: [gawells@ottawaheart.ca](mailto: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 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

**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

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

CADTH 30<sup>th</sup> 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

**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 (Current) Member, Scientific Advisory Committee, Health Quality Ontario (HQO), 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

**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
- 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) Steering Committee, Augmented Wide Area Circumferential Catheter Ablation for Reduction of Atrial Fibrillation Recurrence (AWARE) - A Multicentre Randomized Clinical Trial
- (Current) Member, Executive Committee, Early Initiation of Antiplatelet Therapy in Heart Transplantation – AERIAL Trial
- 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)

**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-Embolism 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 (HQQ)  
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

<b>Career Number:</b>	Supervisor 85 MSc. Supervisor 17 PhD.	Advisory Committee 5 MSc.	11 PhD
<b>Completed:</b>	Supervisor 80 MSc. Supervisor 10 PhD.	Advisory Committee 5 MSc.	11 PhD
<b>In Progress:</b>	Supervisor 5 MSc. Supervisor 7 PhD.	Advisory Committee 0 MSc.	0 PhD

**Thesis Examiner:** 32 MSc. 12 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 $\alpha$  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 (Current) PhD. Co-supervisor, G. Giordano, Department of Mathematics, University of Ottawa, “Dimension Reduction and Classification applied to Genetics: Application for Coronary Artery Disease”.
- 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 (Current) M.Sc. Supervisor, M. Osman, Department of Epidemiology and Community Medicine, University of Ottawa, "Systematic Review of the Treatment for Attention Deficit Disorder (ADHD)".
- 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 (Current) PhD. Supervisor, S. Abdelrazeq, School of Epidemiology, Public Health and Preventive Medicine, University of Ottawa. "Association of Vitamin-D Deficiency and Risk of Health Deterioration among Canadian Immigrants".
- 2015 (Current) PhD. Supervisor, D. Beking, School of Epidemiology, Public Health and Preventive Medicine, University of Ottawa. "Systematic Reviews, Meta-Analysis and Network Meta-Analysis".
- 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 (Current) 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(Current) PhD. Supervisor, S. Van Katwyk, School of Epidemiology and Public Health, University of Ottawa. “Formalization and Comparison of Population Simulation Methods for Decision Modelling: An Appraisal using Economic Evaluations of Unprovoked Venous Thromboembolism Interventions”,
- 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”.
- 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 and Indirect Comparison/Network Meta-Analysis”.
- 2021 (Current) M.Sc. Co-Supervisor, M. Islam, School of Epidemiology and Public Health, University of Ottawa
- 2021 (Current) M.Sc. Co-Supervisor, R. Pap, School of Epidemiology and Public Health, University of Ottawa “The Impact of Cardiac Rehabilitation on Major Adverse Cardiovascular Events in Patients with Atrial Fibrillation”.
- 2021 (Current) M.Sc. Co-Supervisor, G. Zitikyte, School of Epidemiology and Public Health, University of Ottawa “Pharmacological interventions to prevent delirium in trauma patients: a systematic review and network meta-analysis”.
- 2022 (Current) M.Sc. Supervisor, P. Motazedian, School of Epidemiology and Public Health, University of Ottawa.
- 2022 (Current) M.Sc. Co-Supervisor, I. Olaye, School of Epidemiology and Public Health, University of Ottawa.

**Board of Examiners:**

**Thesis Examiner:** 34 MSc. 15PhD

**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, “Poverty, Food Insecurity and Compromised Health in High Income Countries: A Question of Inequity and a Search for Effective Solutions”.
- 2021 Board of Examiners, MSc. Thesis, G. Zitikyte, School of Epidemiology and Public Health, University of Ottawa, “Evaluating Dexmedetomidine as an Alternative Sedative for Severe Traumatic Brain Injuries: Thesis Proposal”.

**Thesis Advisory and Examining Committee:**

- 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”.



**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 (1<sup>st</sup> 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 1<sup>st</sup> 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 1<sup>st</sup> 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 1<sup>st</sup> 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 (1<sup>st</sup> 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 1<sup>st</sup> 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 1<sup>st</sup> 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 (1<sup>st</sup> 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 1<sup>st</sup> 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 (1<sup>st</sup> 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 1<sup>st</sup> 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 1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> \$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. Spaitte  
Canadian Institutes of Health Research (CIHR)  
Funding: \$518,124 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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)  
Medtronic of Canada Limited  
Funding: \$13,560,000 (1<sup>st</sup> 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 Cardiomy 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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. (1<sup>st</sup> 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 (1<sup>st</sup> 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 Varennes, R. Kiaii, A. Hamilton and M. Bourke  
Heart and Stroke Foundation of Ontario  
Funding: (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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. Prqasad, J. Gill, P. Hébert, K. McLaughlin, **G. A. Wells**  
Canadian Institutes of Health Research (CIHR)  
Funding: \$2,946,260 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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. Krasevec, 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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. Gelinis, 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 1<sup>st</sup> Live Pilot  
Funding: \$382,252 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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. (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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. Veenhuizen  
Canadian Institutes of Health Research – Project Grant  
Funding: \$747,404 (1<sup>st</sup> 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 Research – Catalyst Grant: Personalized Health Catalyst  
Funding: \$194,431 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> 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 (1<sup>st</sup> Year - \$177,725)

- 283 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 (1<sup>st</sup> Year - \$375,760)
- 284 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
- 285 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. Lanctot, 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.
- 286 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

- 287 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
- 288 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.
- 289 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 (1<sup>st</sup> Year - \$375,760)
- 290 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. (1<sup>st</sup> Year - \$188,700)

- 291 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 (1<sup>st</sup> Year - \$103,000)
- 292 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. Kredo, 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 (1<sup>st</sup> Year - \$133,750)
- 293 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 (1<sup>st</sup> Year - \$191,250)
- 294 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 (1<sup>st</sup> Year - \$190,485)
- 295 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 (1<sup>st</sup> Year - \$359,550)



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- 296 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
- 297 2021-2022 A Multi-site Observational Study Evaluating Device Measured Physical Activity Levels of Atrial Fibrillation Patients Across Canada (CANSURVEY-AF)  
Principal Investigator: J. Reed  
Co-investigators: K. Way, **G. A. Wells**, D. Birnie, P. Dorian, H. Tulloch, T. Terada, R. Parkash, J. Andrade, A. Pipe, C. Blanchard, P. Oh, S. Prince  
Heart and Stroke Foundation of Canada – Grant-in-Aid  
Funding: \$60,000.
- 298 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. Kamsos, S. Kelly, L. Proulx, D. Richards, O. Schieir, J. Thomas  
Canadian Institutes of Health Research – Project Grant  
Funding: \$100,000
- 299 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 (1<sup>st</sup> Year - \$242,249)
- 300 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)??
- 301 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 (1<sup>st</sup> Year - \$137,484)

- 302 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. Kamsó, S. Kelly, L. Maxwell  
Canadian Institutes of Health Research – Project Grant  
Funding: \$386,325 (1<sup>st</sup> Year - \$96,581)
- 303 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. Beaulac, 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 (1<sup>st</sup> Year - \$135,864)
- 304 2021-2026 Cardiac Sarcoidosis Multi-Center Randomized Controlled Trial (CHASM CS- RCT)  
Principal Investigator: D. Birnie  
Co-investigators: S. Aaron, F. Ayala-Paredes, 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 (1<sup>st</sup> Year - \$188,955)
- 305 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. Finderup, 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 (1<sup>st</sup> Year - \$99,450)
- 306 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: TBD \$577,574 (1<sup>st</sup> Year - \$192,525)

- 307 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: TBD \$420,752 (1<sup>st</sup> Year - \$105,188)
- 308 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 (1<sup>st</sup> Year - \$413,014)
- 309 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 (1<sup>st</sup> Year - \$725,000)
- 310 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 (1<sup>st</sup> Year - \$98,205.00)

- 311 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., Presseau, 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 (1<sup>st</sup> Year - \$1,315,000)
- 312 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
- 313 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., Veenhuizen, G., Wong, J., Yung, D.  
Canadian Institutes of Health Research – Project Grant  
Funding: \$1,782,450 (1<sup>st</sup> Year – \$356,490)
- 314 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 (1<sup>st</sup> Year - \$202,725)

315 2022- CANSTAT  
Principal Investigator: S. Parpia  
Co-investigators: Swaminath, 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  
Funding: \$ (1<sup>st</sup> Year - \$) TBD

**PUBLICATIONS:**

H-Index: Scopus - 151  
Google Scholar - 192  
Web of Science - 166

**(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>.

**(b) Books Edited:**

1. Tugwell P, Shea B, Boers M, Brooks P, Simon L, Strand V, **Wells, G.A.**, "Evidence Based Rheumatology". BMJ Books, British Medical Journal House, Tavistock Square, London, January 2004.

**(c) Chapters in Books:**

1. Lindsay, R.M., Oreopoulos, D.G., Burton, H., Conley, J., Richmond, J. and **Wells, G.A.**, "The Effect of Treatment Modality (CAPD vs Hemodialysis) in Adaptation to Home Dialysis in Canada", Peritoneal Dialysis (R.C. Atkins, N.M. Thomson and P.C. Farrell, editors), 385-394, Churchill Livingstone: MNew York, 1981.
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3. Orrbine, E., Rowe, P.C., Ogborn, M.R., **Wells, G.A.**, Lior, H., Winther, W., Manual, D. and McLaine, P.N., "A Case Control Study of Haemolytic Uraemic Syndrome (HUS) and E. Coli 0157:H7 Infection During an Outbreak in Arviat, Northwest Territories, Canada". In Busse, B., Brown, R., Peterkin, B.K. eds. Keewatin Region Health Board Report on the 1991 Epidemic of E Coli 0157:H7 Gastroenteritis in the Keewatin. Keewatin Regional Hospital Board, Michelle Oram, 123-135, 1993.
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6. Rostom, Al, Maetzel, A., Tugwell, P., **Wells, G.A.**, “Ulcer disease and non-steroidal anti-inflammatory drugs: etiology and treatment”, Evidence Based Gastroenterology and Hepatology (J.W.D. McDonald, A.K. Burroughs and B.G. Feagan, editors), 91-117, BMJ Books, British Medical Journal House, Tavistock Square, London, 1999.
7. Cranney, A., Dube, C., Rostom, A., Tugwell, P. and **Wells, G.A.**, “Metabolic bone disease in gastrointestinal disorders: prevalence, prevention and treatment”, Evidence Based Gastroenterology and Hepatology (J.W.D. McDonald, A.K. Burroughs and B.G. Feagan, editors), 204-220, British Medical Journal Books, British Medical Journal House, Tavistock Square, London, 1999.
8. O’Rourke, K., Shea, B. and **Wells, G.A.**, “Meta-Analysis in Clinical Trials”, Applied Statistics in the Pharmaceutical Industry (S. Millard and A. Krause, editors), Springer-Verlag, New York, 2001.
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10. McAlister, F.A., Laupacis, A., and **Wells, G.A.**, “Therapy and Applying the Results Drug Class Effects”, Evidence-Based Medicine Working Group, Users’ Guides to the Medical Literature (G. Guyatt and R. Drummond, editors), Part 2, Chapter 2B3, 369-448, AMA Books, American Medical Association Books, United States of America, 2002.
11. Schlesinger, N., Schumacher, R. and the Ottawa Methods Group (**G. A. Wells**, member), “Gout”, Evidence-Based Rheumatology, (P. Tugwell, B. Shea, M. Boers, P. Brooks, L. Simon, V. Strand and G. A. Wells, editors), 65-95, British Medical Journal Books, British Medical Journal House, Tavistock Square, London, 2004.
12. Pham, T., Fransen, M., Ravaud, P., Dougados, M. and the Ottawa Methods Group (**G. A. Wells**, member), “Osteoarthritis”, Evidence-Based Rheumatology, (P. Tugwell, B. Shea, M. Boers, P. Brooks, L. Simon, V. Strand and G. A. Wells, editors), 141-181, British Medical Journal Books, British Medical Journal House, Tavistock Square, London, 2004.
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**(d) Papers in Refereed Journals:**

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929. **Wells, G.A.**, Cameron, C. and Kelly, S., “An Interactive Workshop on Network Meta-Analysis: from Idea Inception to Policy Decision”. Presented to the 2014 CADTH Symposium, Lac-Leamy, Gatineau, QC, April 6, 2014.
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932. Moher, D., Clarke, M., Schunemann, H. and **Wells, G.A.**, “Plenary II: New Methods in the Pipeline to Enhance Best Evidence”. Presented to the Cochrane Canada Symposium, Ottawa, Ontario, April 24-25, 2014.
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982. Martin, M., Potter, B., Crocker, A., **Wells, G.A.** and Colman, I., “Comparing the Cost and Benefits of Mental Health Screening Protocols at Intake to Prison”. Presented orally to the 2016 International Association of Forensic Mental Health Services (IAFMHS), New York, USA, June 21-23, 2016.
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988. Russo, J., James, T., Ruel, M., Dupuis, J., Singh, K., Goubran, E., Malhotra, N., Chan, V., Chong, A., Hibbert, B., Tanguay, J., Lordkipanidzé, Perrault, L., **Wells, G.A.**, Bourke, M., Rubens, F. and So, Dy., “Ischemic and Bleeding Outcomes After Coronary Artery Bypass Grafting Among Patients Initially Treated with a P2Y Receptor Antagonist for Acute Coronary Syndromes – Insights on the Use of Ticagrelor Versus Clopidogrel Prior to Surgery”. Published in Abstract, The Canadian Journal of Cardiology, Vol. 32, Suppl. 10S1, S118, 094, 2016. Presented to the 69<sup>th</sup> Annual Meeting of the Canadian Cardiovascular Congress (CCC) 2016, Montreal, Quebec, October 2016.
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998. Mbuagbaw, L., Aves, T., Shea, B., Jull, J., Welch, V., Taljaard, M., Greer-Smith, R., **Wells, G.A.** and Tugwell, P., “Considerations and Guidance in Designing-Equity Relevant Clinical Trials”. Poster Presentation. Presented to the 4<sup>th</sup> International Clinical Trials Methodology Conference, Liverpool, England, May 7-10, 2017.
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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.

1004. Yan, J., Gushulak, K., Columbus, M., Hamelin, A., **Wells, G.A.** and Stiell, I., “Risk Factors for Recurrent Emergency Department Visits for Hyperglycemia in Patients with Diabetes Mellitus”. Presented to the Society for Academic Emergency Medicine (SAEM) 2017 Annual Conference, Orlando, Florida, May 16-19, 2017.
1005. Khan, F., Rahman, A., Carrier, M., Kearon, C., Schulman, S., Couturaud, F., Prandoni, P., Eichinger, S., Becattini, C., Agnelli, G., Buller, H., Brighton, T., Palareti, G., Pinede, L., Sabri, E., Hutton, B., **Wells, G.A.** and Rodger, M., “Long-Term Risk of Recurrence After Discontinuing Anticoagulants for a First Unprovoked Venous Thromboembolism: A Systematic Review and Meta-Analysis”. Presented to the Canadian Society of Epidemiology and Biostatistics (CSEB), Banff, Alberta, May 30-June 2, 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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1013. Weng, W., Bernick, J., **Wells, G.A.**, Tardiff, J-C., Tang, A., Sapp, J., Gray, C., Gardner, M., Healey, J. and Parkash, R., “Predictors of Atrial Fibrillation after Catheter Ablation in a Hypertensive Population: A Sub-Study of SMAC-AF”. Presented to the Canadian Cardiovascular Congress (CCC) Vancouver, BC, October 21-24, 2017.
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1018. Essebag, V., Healey, J., **Wells, G.A.**, Krahn, A. and Birnie, D. for the Bruise Control Investigators, “Randomized Controlled Trials of Continued Versus Interrupted Oral Anti-Coagulant at the Time of Device Surgery: Combined Analysis of BRUISE CONTROL 1 and 2. Presented to the European Heart Rhythm Association (EHRA), Barcelona, Spain, March 20, 2018.
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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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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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, 40<sup>th</sup> 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.
1038. Welch, V., Ghogomu, E., Hossain, A., Arora, P., Cousens, S., Gaffey, M., Riddle, A., Salam, R., Tugwell, P., Bhutta, Z. and **Wells, G.A.**, “Mass Deworming to Improve the Health of Children in Endemic Helminth Areas: Systematic Review and Individual Participant Data Network Meta-Analysis”. Presented to the 24<sup>th</sup> Canadian Conference on Global Health, Toronto, Ontario, November 19-21, 2018.
1039. Khan, F., Rahman, A., Carrier, M., Kearon, C., Weitz, J., Schulman, S., Couturaud, F., Eichinger, S., Kyrle, P., Becattini, C., Agnelli, G., Brighton, T., Lensing, A., Prins, M., Sabri, E., Hutton, B., Pinede, L., Cushman, M., Palareti, G., **Wells, G.A.**, Prandoni, P., Buller, H., Rodger, M. for the MARVELOUSE Collaborators, “Long-Term Recurrence Risk in Men and Women after First Unprovoked VTE”. Poster Presentation. Presented to the American Society of Hematology (ASH) 2018 Annual Meeting and Exposition, San Diego, California, December 1-4, 2018.
1040. Brosseau, L., Paquet, N., Guitard, P., Leonard, G., **Wells, G.A.**, Aydin, S., Bakirci, S., Paterson, G., Toupin-April, K. and Cavallo, S., “Knitting for Older Women with Osteoarthritis of the Hands: A Community-Based Pilot Randomized Controlled Trial”. Presented to the Canadian Rheumatology Association Annual Scientific Meeting, Montreal, Quebec, February 27-March 2, 2019.
1041. Langlois, J., Bellemare, C., Toulouse, J. and **Wells, G.A.**, “Effect of Interventions on Spatial Abilities in the Field of Technical Skills in Health Care: A Systematic Review”. Published in Abstract, The Federation of American Societies for Experimental Biology (FASEB) Journal, Vol. 33, No. 1, Suppl. 608.2, April 2019. Poster Presentation. Presented to the American Association of Anatomists Annual Meeting at Experimental Biology 2019, Orlando, Florida, April 6-9, 2019.
1042. Abdelrazeq, S., Manuel, D., Reid, B., Colman, I., Papadimitropoulos, M., Viktor, H., Hossain, A. and **Wells, G.A.**, “Prediction of Cardiovascular Disease Risk for Newly Arrived Adult Canadian Immigrants Using Large Data and Machine Learning”. Poster Presentation. Presented to the 7<sup>th</sup> International Ottawa Heart Conference: Big Data in Cardiovascular Disease, Ottawa, Ontario, April 13, 2019.
1043. Zheng, C., Hsieh, S-C., Peterson, J., Skidmore, B., Tugwell, P. and **Wells, G.A.**, “Benefits and Harms of Bisphosphonates for Osteoporosis-Related Fractures: A Systematic Review and Network Meta-Analysis”. Poster Presentation. Presented to the 2019 CADTH Symposium, Edmonton, Alberta, April 14-16, 2019.
1044. Greene-Finestone, L., Kelly, S., MacFarlane, A., Benkhedda, K., Brooks, S., **Wells, G.A.** and Yetley, E., “Developing a Nutrition-Specific Set of Tools to Assess the Quality of Nutrition Studies”. Poster Presentation. Presented to the Canadian Nutrition Society (CNS) Annual Conference, Niagara Falls, Ontario, May 2-4, 2019.

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1045. Thiruganasambandamoorthy, V., Stiell, I., Chaudry, H., Mukarram, M., Booth, R., Toarta, C., Hebert, G., Beanlands, R., **Wells, G.A.**, Nemnom, M. and Taljaard, M., “Use of Conventional Cardiac Troponin Assay for Diagnosis of Non-ST-Elevation Myocardial Infarction: ‘The Ottawa Troponin Pathway’ ”. *Canadian Journal of Emergency Medicine*, (E-pub ahead of print - DOI: org/10.1017/cem.2019.149 – May 2019), Vol, 21, (Supp), No. S1, MP14, S47, May 2019. Presented to the Canadian Association of Emergency Physicians (CAEP), Halifax, May 2019.
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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, (E-pub 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, (E-pub 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, (E-pub 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, (E-pub ahead of print - DOI: 10.1001/jamacardio.2020.3730, September 2020), 2020.

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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*, (E-pub 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*, (E-pub 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 33<sup>rd</sup> 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 22<sup>nd</sup> 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, 18<sup>th</sup> Annual Conference, Calgary.
91. 2001 November "Innovative Home-Based Approaches to Child Survival". Presented to the Child and Youth Health: Action, Research and Advocacy, 8<sup>th</sup> 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 4<sup>th</sup> 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 14<sup>th</sup> 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, Orencia Team, Montreal, Quebec, January 2007.
124. 2007 February "Statistical Methods for Systematic Reviews and Meta-Analyses". Presented to the 5<sup>th</sup> 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., Indiannapolis, 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 Pharmservices 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, 63<sup>rd</sup> 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 Trends<sup>3</sup> and Classical Topics<sup>1</sup> 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 8<sup>th</sup> 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) 5<sup>th</sup> 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) 5<sup>th</sup> 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” - 3<sup>rd</sup> 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)”. 12<sup>th</sup> 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 16<sup>th</sup> Cardiology Congress and 5<sup>th</sup> 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 17<sup>th</sup> Cardiology Congress and 6<sup>th</sup> 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, 7<sup>th</sup> 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”, 20<sup>th</sup> 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 20<sup>th</sup> 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, 8<sup>th</sup> 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, 8<sup>th</sup> 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.
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SIGNATURE:  
November 16, 2022