

DR. JEREMY M. GRIMSHAW
CURRICULUM VITAE

3rd, June 2019

Table of Contents

Educational Background & Qualifications 3

Membership of Professional Bodies & Professional Qualifications 3

Awards & Recognitions..... 3

Employment History 4

Other Appointments 5

Visiting Professorships & Fellowships..... 5

Teaching & Related Activities 5

PhD Supervision 5

PhD Supervisory Committee 6

MSc Supervision 7

MSc Supervisory Committee..... 8

BMedSci Supervision..... 8

BSc Supervision 9

Training Fellowships/Post-Doc..... 9

Visiting Fellows 10

Other 10

Teaching..... 10

University of Ottawa 10

Other teaching..... 11

Examining..... 12

Other Academic Activities 12

International Societies 12

International Committee Membership..... 12

National Committee Membership 12

Ottawa Hospital Research Institute, The Ottawa Hospital, University of Ottawa Committee Membership 14

Other Activities 14

International Conference Committees..... 14

Editorial Responsibilities..... 15

Consultancies and Related Activities 15

Peer Review 16

Journals Peer Review 16

Curriculum Vitae of Dr. Jeremy Grimshaw

Funding Applications Peer Review.....	16
Other.....	17
Summary of Research Funding.....	17
Active Grants.....	17
Principal Investigator & Co-Principal Investigator.....	17
Co-Investigator.....	18
Completed Grants Grants.....	21
Principal Investigator & Co-Principal Investigator.....	21
Co-Investigator.....	23
Summary of Publications & Presentations.....	31
Peer Reviewed.....	31
Book Chapters and Monographs.....	49
Refereed Papers or Posters Presented at National/International Meetings.....	51
Invited presentations at national/international meetings.....	67
Invited Presentations at Local Seminars and Workshops.....	73
Knowledge Translation Activities with Various Stakeholder Groups.....	73

Jeremy Grimshaw MBChB, PhD, FCAHS, CorrFRSE
Senior Scientist, Clinical Epidemiology Program, Ottawa Hospital Research Institute
 Full Professor, Department of Medicine, University of Ottawa
 Canada Research Chair in Health Knowledge Transfer and Uptake

Business Information	Personal Information
<p>The Ottawa Hospital Research Institute Centre for Implementation Research 501 Smyth Road, Room L1286, Box 711 Ottawa, Ontario, Canada. K1H 8L6 Telephone: 613-737-8899 <i>Extension:</i> 73822 Fax: 613-739-6938 E-Mail: jgrimshaw@ohri.ca</p>	<p style="text-align: center;">Home Address: 1747 Playfair Drive, Ottawa, Ontario, Canada. K1H 5S4</p> <p style="text-align: center;">Telephone: (613) 260-3843 Date of Birth: September 30th, 1961</p>

EDUCATIONAL BACKGROUND AND QUALIFICATIONS

Institutions attended Selwyn Jones High School, Newton-le-Willows, Merseyside, 1972 - 1979
 Faculty of Medicine, University of Edinburgh, 1979 - 1984
 Faculty of Medicine, University of Aberdeen, 1989 - 1997

Qualifications obtained MB. ChB. (Distinction and Class Medal in Community Medicine) 1984
 University of Edinburgh

PhD. 1998
 Thesis: *Evaluation of four quality assurance initiatives to improve out-patient referrals from general practice to hospital*
 University of Aberdeen

MEMBERSHIP OF PROFESSIONAL BODIES AND PROFESSIONAL QUALIFICATIONS

1985 Full registration with General Medical Council (Registration Number 2944111)
 1993 Member of the Royal College of General Practitioners (awarded with distinction)
 1999 Fellow of the Royal College of General Practitioners

AWARDS AND RECOGNITION

2018 Recipient of the 2018 CIHR Barer-Flood Prize
 2018 Thomson Reuters Highly Cited Researcher
 2018 Queen’s Anniversary Award to the Health Services Research Unit and Health Economics Research Unit, University of Aberdeen (I worked at HSRU 1989-2001 and my contributions were mentioned in the award submission.)

2017 Thomson Reuters Highly Cited Researcher
 2016-2023 Tier 1 Canada Research Chair in Health Knowledge Transfer and Uptake - Renewal

Curriculum Vitae of Dr. Jeremy Grimshaw

2016	Thomson Reuters Highly Cited Researcher
2015-2018	Corresponding Fellow of the Royal Society of Edinburgh
2015	Thomson Reuters Highly Cited Researcher
2014	Najoua Mlika-Cabanne Innovation Award, Guidelines International Network (G-I-N) “Prix de l’innovation pédagogique en développement professionnel continu 2014, Conseil québécois de développement professionnel continu des médecins. <i>Le développement professionnel continue en partenariat pour l’application des connaissances.</i> ”
2013	CIHR Knowledge Translation Award, Cochrane Canada
2009	David J. Grimes Research Career Achievement Award, Ottawa Hospital Research Institute
2009-2015	Tier 1 Canada Research Chair in Health Knowledge Transfer and Uptake - Renewal
2008	Ottawa Centre for Research and Innovation Research Award
2006	Fellow of the Canadian Academy of Health Sciences
2004	Canadian Institutes of Health Research Knowledge Translation Award
2002-2009	Tier 1 Canada Research Chair in Health Knowledge Transfer and Uptake
1993	Distinction, Membership of the Royal College of General Practitioners
1984	Class Medal in Community Medicine, Faculty of Medicine, University of Edinburgh
1984	Distinction in Community Medicine, Faculty of Medicine, University of Edinburgh

EMPLOYMENT HISTORY

January 2002 - January 2002 -	Senior Scientist, Ottawa Hospital Research Institute Geographical Full Time (GFT) Full Professor, Department of Medicine, Faculty of Medicine, University of Ottawa
January 2002-2009	Director, Clinical Epidemiology Program, Ottawa Hospital Research Institute
January 2002-2009	Chairman of the Division of Clinical Epidemiology, Department of Medicine, University of Ottawa
June 1998 – December 2001	Personal Chair, Health Services Research, University of Aberdeen, UK
October 1994 –December 2001	Programme Director, Health Services Research Unit, University of Aberdeen, UK
September 1993 – September 1994	Senior Clinical Research Fellow (0.5FTE), Health Services Research Unit, and Senior Lecturer (0.5FTE), Department of General Practice, University of Aberdeen, UK.
September 1989 – August 1993	Wellcome Training Fellow, Health Services Research, Department of General Practice and Health Services Research Unit, Department of Public Health, University of Aberdeen, UK.
August 1985 – July 1989	General Practice Vocational Training Northumberland Vocational Training Scheme. Rotating Senior House Officer Appointments in Northern Region, UK.
August 1984 – January 1985	Medical House Officer in General Medicine, Deaconess Hospital, Edinburgh.

Curriculum Vitae of Dr. Jeremy Grimshaw

February 1985 – July 1985 Surgical House Officer, Leith Hospital, Edinburgh

OTHER APPOINTMENTS

2010 - 2018 Adjunct Scientist, Institute for Clinical Evaluative Sciences (ICES)
2012-2017 Member, Rottman Institute of Philosophy, The University of Western Ontario
2001-2010 Centre for Health Services Research, University of Newcastle upon Tyne, UK, Visiting Professor

VISITING PROFESSORSHIPS AND FELLOWSHIPS

University of Exeter, UK, International visiting fellow, February 2018,
Academy Health, Washington, US, Inaugural visiting professor, April 2015
University of California in San Francisco, USA, Visiting Professor, November 2008
National Institute of Clinical Studies, Melbourne Australia, Visiting Expert, March 2008
University of Minnesota, USA Distinguished Visiting Professor, January 2007
University of British Columbia and Vancouver Coastal Health Research Institute Visiting Professor February 2007
Royal College Visiting Professorship in Medical Research Université Laval, 2003
Visiting Fellow, Centre for Clinical Effectiveness, Monash University, Melbourne, Australia, 1999.
Visiting Fellow, US Veteran's Administration Center for the Study of Healthcare Provider Behaviour, Sepulveda, California, 1998.

TEACHING AND RELATED ACTIVITIES

Supervision and Mentoring

Completed: 17 PhD, 17 MSc, 11 PDF
In Progress: 2 PhD, 1 MSc, 3 PDF

PhD Supervision

Susan Rogers Van Katwyk *Policy and regulatory interventions to reduce antimicrobial resistance: Evidence and analytic strategies, Co-Supervisor.* University of Ottawa. September 2016 - ongoing

Kristin Danko *Capitalizing on the heterogeneity of complex quality improvement interventions to inform quality improvement initiatives for the management of diabetes.* University of Ottawa, January 2014 – July 2018
COMPLETED _Defence: September 2018

Scholarship Recipient: CIHR Doctoral Research Award - Frederick eBanting and Charles Best Canada Graduate Scholarship, *Improving the informativeness of complex intervention systematic reviews: evaluating the contribution of author surveys.* January 1, 2015 – December 31, 2017

Curriculum Vitae of Dr. Jeremy Grimshaw

- Larissa Shamseer *Designing a theoretically informed strategy to improve the reporting of systematic review protocols.* University of Ottawa, May 2013 - ongoing
- Xiaoqin Wang *The application and knowledge translation of Campbell systematic reviews.* Lanzou University. 12 month visiting fellowship funded by the Chinese Scholarship Council - October 2017-2018
- Andrea Patey *Changing behaviour, 'more or less': Exploring whether intervention design should tailor to the direction of change in behavioural frequency.* City University London, October 1, 2012 – COMPLETED JANUARY 2017 - DEFENDED NOVEMBER 2016
- Pasquale Lorenzo Moja *E-learning Programs Based in High Quality Evidence to Transfer Knowledge and to Improve Practice for Health Care Professionals.* The Open University UK April 2007 – 2014.
- André Bussi eres *Diagnostic Imaging Guidelines Implementation Study and the American Speciality Health Network (ASH),* University of Ottawa – Population Health 2007 – 2013.
- Beverley Shea *Quality of Systematic Reviews: Development, Validation and Application of an Assessment Instrument.* University of Amsterdam. 2002 – 2008.
- Robbie Foy *Promoting effective reproductive health care.* University of Edinburgh. 1998 – 2004
- Philippa Davies *Improving evidence based implementation of guidelines in primary care.* University of Aberdeen. 2000 – 2003
- Marion Campbell *The intraclass correlation coefficient in implementation research.* University of Aberdeen. 1999 – 2003
- Ruth Thomas *Evaluation of a guideline based open access urological investigation service* University of Aberdeen. 1997 – 2002.
- Jill Mollison *Use of cluster randomized trials in implementation research.* University of Aberdeen. 1997-2002
- Lloyd Matowe *An evaluation of the use of time series analysis designs in clinical guidelines implementation studies.* University of Aberdeen. 1997 - 2001

PhD Supervisory Committee

- Laure Perrier *The development and pilot test of a shortened systematic review format for use by clinicians.* University of Toronto 2010 – 2015.

Curriculum Vitae of Dr. Jeremy Grimshaw

- Noah Ivers *Optimizing Audit and Feedback for Primary Care: Cluster RCT and Mixed Methods Evaluation.* University of Toronto 2010 – 2014.
- Michael Wilson *Supporting Evidence Use In Community-Based Organizations* McMaster University, Health research methods – 2008 – 2010
- Isabel Gaboury *Socio-demographic factors influencing the use of complementary and alternative medicines in the Canadian population.* PhD in Population Health - University of Ottawa. 2003 – 2009.
- Vicky Hogan *Evaluation of Drug Risk Communication Practices in Canada: Factors Influencing Physician Prescribing Practice and Patient Safety.* PhD in Population Health, University of Ottawa 2003 – 2008.
- MSc Supervision**
- Kamyar Ghaffari *Thesis topic to be decided.* University of Ottawa, Faculty of Medicine, September 2017 - ongoing
- Sameh Mortazhejri *Academic disintegrity among medical students: a randomized response technique study,* University of Ottawa, Faculty of Medicine, September 2015 – June 2018 COMPLETED Defended: August 2018
- Catherine Dickson *The management of gonococcal infection and development, dissemination and uptake of new Ontario and Canadian treatment recommendations for the management of gonococcal infections.* Masters in Epidemiology – University of Ottawa. 2013-Completed May 2016. **Received best MSc thesis in Epidemiology Award**
- J-D Schwalm *Revascularization Strategies in Multi-Vessel Coronary Artery Disease: Analysis of Influencing Factors.* Masters in Epidemiology – University of Ottawa. 2009 – 2015.
- Jennifer Eyvindson *Understanding determinants of blood use in orthopaedics,* Masters in Epidemiology – University of Ottawa. 2008 – 2010.
- Ayub Akbari *Assessment of Referral Patterns to Nephrologists after eGFR reporting and education,* Masters in Epidemiology, University of Ottawa. 2006 – 2010.
- Michelle Weir *An exploration of the epidemiology, quality and methods of systematic reviews of health professional behaviour change interventions,* Masters in Epidemiology, University of Ottawa. 2008 – 2009. **Received the University of Ottawa Joseph De Koninck Prize for best interdisciplinary MSc thesis.**
- Hussein Moloo *Hand Assisted Laparoscopic Colorectal Resections,* Masters in Epidemiology, University of Ottawa. 2006 – 2009.

Curriculum Vitae of Dr. Jeremy Grimshaw

- Miranda Cumpston *Mass media interventions: effects on health services utilisation (Update of Cochrane Systematic Review)*. Masters in Public Health, University of Queensland, Australia. 2005 – 2007
- Fatima Hagger *Improving Surgical Practice A Systematic Review of Effective Education Strategies to Improve Surgical Technical Skills in Operative Procedures*. Masters in Public Health, Curtin University of Technology, Perth Australia 2005 – 2007
- Dorian Deshauer *Enrichment-Discontinuation Designs in Psychiatric Drug Maintenance Therapy*. Masters In Epidemiology, University of Ottawa. 2004 – 2007.
- Gaby Doumit *Opinion leaders Effectiveness, Identification, Stability, Specificity, and Mechanism of Action*. Masters in Epidemiology, University of Ottawa. 2004 – 2006.
- Shawn Bugden *Rural Evaluation of Academic Detailing (READ) Study*. Masters in Evidence Based Health Care, University of Oxford, UK. 2004 - 2006
- Neil Reaume *The Life Cycle of Evidence for Novel Chemotherapeutic Agents in Advanced Non-Small Cell Lung Cancer*. University of Ottawa. 2002 - 2005.
- Richard Gordon. *The effectiveness of computerised reminders. A systematic review of clinical studies*. MSc in Health Services and Public Health Research, University of Aberdeen 1998.
- Mary Cousens *Identifying nurse opinion leaders within hospital settings*. MSc in Health Services and Public Health Research, University of Aberdeen 1996.
- Matthew Hickman. *Operation of shared care schemes” a two phase postal questionnaire survey of Scotland and North West Thames Regional Health Authority, England*. . MSc in Public Health, University of Aberdeen 1992.

MSc Supervisory Committee

John Bonnell TBC

Shazia Chaudry *Challenges in the Ethical Conduct and Ethics Review of Cluster Randomized Trials: A Survey and In-depth Interviews of Cluster Randomization Trialists*. Masters in Epidemiology, University of Ottawa. 2009 - 2013

BMedSci Supervision

Elaine Armstrong *An assessment of the value of the theory of planned behaviour in predicting GPs’ intentions to prescribe antibiotics for sore throats*. B Med Sci, University of Aberdeen 1999.

BSc Supervision

Marlene Westland *A quantitative study of management in general practice in Grampian.* B Sc in Health Sciences, University of Aberdeen 1993.

Training Fellowships/Post-Doc

CHSRF EXTRA mentorship

Dr Jim Worthington The Ottawa Hospital CHSRF Extra Fellow 2004-6
Dr David Goldstein Kingston General Hospital CHSRF Extra Fellow 2004-6

Post-Doctoral Fellows

Aislinn Conway TBC

Nicola McCleary *Theory based process evaluations alongside implementation randomised trials.* Internal funding 2017- Ongoing

Alvin Li *Interventions to increase organ and tissue donor registration in physician offices.* CIHR Post-Doctoral Fellowship Award. January 1, 2017 – Ongoing

Sathya Karunanathan *Developing a living systematic review of diabetes quality improvement interventions.* Internal funding. October 2016 – ongoing

Janet Yamada *A Primary Care Pathway for Managing Pediatric Asthma: Optimizing Implementation Strategies Using a Behavioural Change Approach,* Postdoctoral Fellowship Award - Alberta Innovates Health Solutions. July 2015 – Completed June 2016

Justine Baron *The design and testing of a theory and evidence-based intervention to improve skin care in people with spinal cord injuries living in the community.* Postdoctoral Fellowship Award – Rick Hansen Institute. March 2015 – Completed April 2017

Heather Colquhoun. *Increasing the use of objective measurement to determine patient improvement in occupational therapy.* KT Canada STIHR Post Doctorial Fellowship 2011 – 2014.

Janet Squires *Development of a knowledge translation intervention to increase physicians' use of research on computed tomography scans for minor head injuries.* CIHR Post Doctoral Fellowship 2010 – 2012. **Winner of the Elizabeth Dickinson Knowledge Translation Fellowship Supplement and the Mark Bisby Fellowship.**

Janet Curran *Development of an Evidenced Based Implementation Plan for the Canadian Pediatric CT Head Rule (The CATCH Rule)* CIHR Post Doctoral Fellowship 2008 – 2012

Curriculum Vitae of Dr. Jeremy Grimshaw

- Brigitte Vachon *Development of a tailored quality improvement intervention for the management of diabetes care at a regional level, CIHR Post Doctoral Fellowship 2008 – 2012*
- Linda Li *Development of a strategy for ongoing dissemination and integration of current research on physiotherapy management of knee osteoarthritis and low back pain. CIHR Post Doctoral Fellowship, 2003-2005*
- Ruth Thomas Wellcome Trust Health Services Research Training Fellowship, 2002 - 2005
- Margaret Watson MRC Health Services Research Training Fellowship, 2001 – 2005.
- Robbie Foy MRC Health Services Research Training Fellowship, 1999 - 2002.
- Richard Gordon MRC Health Services Research Training Fellowship, 1997 - 1998.

Visiting Fellows

Jonathan Cook, BSc. MRC Fellowship, University of Aberdeen. August 2008 – July 2009.

Camilla Palmhøj Nielsen, MSc. Ph.D. Student, Department of Political Science, University of Copenhagen. July 2004 – December 2004.

Pasquale Lorenzo Moja, MD, MSc, Hygiene and Preventive Medicine resident, Medical School, University of Milan and Research fellow at Italian Cochrane Centre, Mario Negri Institute for Pharmacological Research, Milan. *Fellowship funded by School of Specialization in Hygiene and Preventive Medicine, Medical School, University of Milan and Fondazione Bancaria Monte di Lombardia.* Aug 2003 – Nov 2004

Alberto Romero MD, Diploma in Epidemiology and Clinical Research (Escuela Andaluza de Salud Pública y Universidad de Granada. Spain), Internal Medicine Specialist, Unidad de Investigación, Hospital Universitario Nuestra Señora de Valme. Seville. Spain. *Fellowship funded by Ministerio de Sanidad y Consumo, Instituto de Salud Carlos III, Spain.* Jul 2003 – Jun 2004

Other

Amy Plint MD, CIHR RCT membership

Amy Cheung MD, Ontario Mental Health Foundation New Investigator Fellowship

Andres Pichon-Riviere MD MSc, Global Mentor Leadership Award

TEACHING

University of Ottawa

Invited Lecturer EPI 5126 Healthcare Epidemiology, November 21, 2018

EPI6344 – Course organizer (with Justin Pesseau and Jamie Brehaut) Behavioural and Cognitive Theories for Knowledge Translation, June 12-14, 2018

Invited Lecturer EPI 5126 Healthcare Epidemiology, November 2, 2016

Curriculum Vitae of Dr. Jeremy Grimshaw

EPI 6344 – Course organiser (with Justin Presseau, Jamie Brehaut, Jill Francis) Behavioural and Cognitive Theories for Knowledge Translation, June 22-24, 2016

Invited lecturer EPI 5126 Presentation: Knowledge Translation 101, 2012, 2013

Invited lecturer EPI 6188 Systematic reviews 2009

Course organiser (with Jamie Brehaut) Cognitive and behavioural theories for knowledge translation (offered as a special course in 2008)

Invited lecturer EPI 6288 Advanced Interventions, Masters in Epidemiology, University of Ottawa, 2005.

Invited Lecturer, HSR 6120 Knowledge Transfer, 2004 - present

Member, Faculty of Graduate and Postdoctoral Studies, Office of the Dean, University of Ottawa, September 2002 - present.

Course organiser (with Peter Tugwell and Dean Fergusson), EPI 5181 Health Technology Assessment, Masters in Epidemiology, University of Ottawa, 2002 -present

Invited lecturer, EPI 5181 Health Technology Assessment, Masters in Epidemiology, University of Ottawa, 2002 –present.

Invited lecturer Clinical Decision Making course, Ulysses International Masters in Health Technology Assessment 2003-2007

Course organiser, Clinical Decision Making course, Ulysses International Masters in Health Technology Assessment 2003-2005

Other teaching

Faculty, Introduction to implementation Science: Theory and Practice. University of Newcastle upon Tyne, UK. February 2015

Faculty member, CIHR Knowledge Synthesis course, 2009

Guest lecturer (20 hours) Masters in Health Technology Assessment, IECS Buenos Aires 2007

Guest lecturer AHS 6007: Knowledge Transfer and Research Uptake, Master's degree in Applied Health Services Research Atlantic Regional Training Centre and University of Prince Edward Island (by teleconference). October 2006, 2008, 2009, 2010.

Faculty Member, EXTRA training program, CHSRF, 2004, 2006 - 2009

Faculty member, Spring Institute, CIHR/CHSRF Centre for Knowledge Translation, Edmonton, May 2004.

Lecturer for the CIHR/CHSRF Centre for Knowledge Translation, Edmonton, March 2004 (by videoconference)

Lecturer for the Continuing Education and Training Programme of the Health Products and Food Branch of Health Canada; May 2003.

Lecturer for McGill University Health Centre, The Montreal Children's Hospital. *Montreal, Quebec; January 2003.*

Course organiser and faculty member for Implementation Research Methods course. Netherlands Society of Technology Assessment in Health Care (NVTAG), Netherlands, June 2001.

Faculty member for Implementation Research Methods course. WOK, AMC, NiHES, ZON, Rotterdam, May 2000 - 2002.

Course organiser and faculty member for Clinical Practice Guidelines course. Barcelona, April 1999;

Faculty member for Dissemination and implementation of Clinical Practice Guidelines course. Barcelona, March 2001.

Lecturer on MSc in Systematic Reviews, Institute of Child Health, April 1999.

Faculty member for post ISTAHC course, St Andrews, June 1999.

Lecturer for MSc in Health Services and Public Health Research, Bachelor in Medical Science, University of Aberdeen, 1990 - 2000.

Examining

External examiner for degree of Doctor of Philosophy for Faculty of Medicine, University of Newcastle upon Tyne (1996), Faculty of Medicine, University of Groningen, Netherlands (2000), Faculty of Medicine, University of Sydney, Australia (2003), Faculty of Medicine, University of Newcastle, Australia (2013)

Examiner for Masters in Epidemiology, University of Ottawa (2003, 2005, 2007, 2008, 2009, 2013).
Examiner for PhD in Population Health, University of Ottawa (2006, 2013)

OTHER ACADEMIC ACTIVITIES

International Societies

Member, Society of Research Synthesis 2006 – present
Member of The Cochrane Collaboration 1994 – present

International Committee Membership

Member, Scientific Advisory Board (SAB) of the Human-Behaviour Change Project 2017 - Ongoing
Member, International Expert Advisory Panel, National Library and Knowledge Strategy for Ireland, 2017 – Ongoing
Member, WHO Working Group on Strengthening the process and methods for retrieval, synthesis and assessment of evidence on complex, multidisciplinary interventions, 2016 - 2018
President of the Board of the Campbell Collaboration, 2015 - Ongoing
Member, Global Evidence Synthesis Initiative (GESI) Governance Board, 2015 - Ongoing
Member, Scientific Advisory Board, South African Guidelines Evaluation project, 2014 - Ongoing
Chair, Scientific Advisory Group NIHR Collaborations for Leadership in Applied Health Research and Care (CLAHRC) for Birmingham and Black Country 2009 - Ongoing
Member, International Scientific Advisory Panel. UK NIHR funded program grant, Action to Support Practices Implementing Research Evidence (ASPIRE) 2012 - 2018.
Co-chair Cochrane Steering Group 2010 - 2014
Member, US Institute of Medicine Committee on Standards for Systematic Reviews 2009 - 2012
Member, Co-ordinating Editors' Executive, Cochrane Collaboration 2005 - 2009
Member, US Institute of Medicine Forum on the Science of Health Care Quality Improvement and Implementation 2006 - 2007.

National Committee Membership

Member, BC Ministry of Health Expert Advisory Group on Implementing the Putting our Minds Together: Research and Knowledge Management Strategy 2018 – Ongoing
Member, Ontario Quality Standards Committee, Health Quality Ontario, 2017 - Ongoing
Member, CMPA Medical Care Analytics External Expert Panel, 2016 - Ongoing
Member, Board of Directors, Eastern Ontario Regional Laboratory Association (EORLA), 2015 - Ongoing
Member, Canadian Institute for Advanced Research, IdeasExchange Advisory Council, 2015 – 2017
Member, International Scientific Advisory Board, Lady Davis Research Institute, Montreal, 2015 – Ongoing
Member Knowledge Mobilisation Committee, Canadian Partnership Against Cancer, 2014 – Ongoing
Member, Board of Health Quality Ontario, 2011-2017
Member, Ontario Health Technology Assessment Committee, 2010 – 2011

Curriculum Vitae of Dr. Jeremy Grimshaw

Member, Institute of Medicine's Committee on Standards for Systematic Reviews of Clinical Effectiveness Research Committee, 2009 - 2011

Member, Implementation and Evaluation Steering Committee, Alberta's Caring for Diabetes Project, 2009 - 2015

Member, CAHS Standing Committee on Assessments, 2009 - 2014

Member, Canadian Heart Health Strategy Steering Committee, 2006 – 2009

Member, Medical Review Panel for the Gairdner Foundation. 2003 - 2009.

Member, Knowledge Translation Award, Canadian Institutes of Health Research 2006, 2007 (Chair)

Chair External Review Panel, SEARCH Canada, 2006.

Member, External Working Group On The Registration And Disclosure Of Clinical Trial Information (EWG-CT), Health Canada, 2006- 2007

Member, Methodology Working Group, A Canadian Best Practices System for Chronic Disease Prevention and Control, Public Health Agency of Canada, 2005 - 2007

Member, Advisory Board for the CIHR Institute of Health Services and Policy Research, 2004 - 2009.

Member, Knowledge Transfer and Exchange Advisory Committee, Institute for Work & Health, 2003 - 2007.

Chair, External Review Team, Department of Clinical Epidemiology and Biostatistics, McMaster University; Hamilton, Ontario, 2003.

Member, Health Services Evaluation and Interventions Research – “A” Grants Committee, Canadian Institutes of Health Research, 2002 - 2006

Member of Advisory Committee for the Program in Evidence Based Care, Cancer Care Ontario, 2001 - 2004.

Member of the Scottish Intercollegiate Guidelines Network Methodology Development Group, 2000 - 2001.

Member of the Good Practice Project Development Group, Scottish Executive Department of Health, 2000 - 2001.

Member of the National Institute of Clinical Excellence Guidelines Advisory Committee, 2000 - 2001.

Member of the Scottish Health Technology Assessment Centre Implementation Working Group, 1999.

Member of the Methodology Panel for the NHS Health Technology Assessment Programme, 1998 - 2001.

Chairman of Commissioning Group for the NHS R&D programme on evaluating methods to promote the implementation of R&D, 1995 - 2001.

Member of Advisory Group for the NHS R&D programme on evaluating methods to promote the implementation of R&D, 1995.

Observer on Scottish Intercollegiate Guidelines Network (SIGN), 1994 - 2001.

Methodological Adviser to Scottish Intercollegiate Guidelines Network (SIGN) 1994 - 2000.

Member of the Royal College of Physicians (Edinburgh) Education, Research and Audit Committee, 1994 - 2000.

Member of the Royal College of General Practitioners' Research Network Co-ordinating Group, 1995 - 1997.

Member of the Royal College of General Practitioners' Working Party on Clinical Guidelines, 1994 - 1997.

Member of the Royal College of General Practitioners' Scottish Council Working Party on Medical Audit, 1992.

Member of the North East of Scotland Royal College of General Practitioners Faculty Board. 1990 and 1994.

Trainee Observer on the Royal College of General Practitioners' Council and the Joint Committee on Postgraduate Training for General Practice, 1987 - 1990.

Curriculum Vitae of Dr. Jeremy Grimshaw

Member of the National General Medical Services Committee Trainee Subcommittee 1987 - 1988 and a member of the GMSC Trainees Representation Working Party 1988.

Ottawa Hospital Research Institute, The Ottawa Hospital, University of Ottawa Committee Membership

Member, TOH Research Ethics Board, 2002 - Ongoing

Member, Ottawa Methods Centre, Ontario SPOR SUPPORT Unit, 2015 - Ongoing

Member, Knowledge Translation Panel, Champlain CVD Prevention Network, 2006 – 2011.

Member, Senior Management Team, Ottawa Health Research Institute; 2002 - 2009.

Member, Research Advisory Committee, Department of Medicine, the Ottawa Hospital. March 2003 - 2008

Member, Population Health CRC panel, Faculty of Medicine, University of Ottawa 2004 – 2007

Member, Clinical Research Governing Council, The Ottawa Hospital 2004 - 2007

Co-Chair of the Setting Directions Research subpanel, University of Ottawa 2004 - 2005.

Member of the 2010 Vision Research subpanel, University of Ottawa 2004 - 2005.

Ad hoc member, Clinical Priorities Committee, the Ottawa Hospital, 2004.

Chair, Senior Management Team, Clinical Epidemiology Program, Ottawa Health Research Institute, 2002 - 2004.

Chair, Theme Leaders meeting, Clinical Epidemiology Program, Ottawa Health Research Institute, 2004 - 2007

Co-Chair, Clinical Research Advisory Committee, Ottawa Health Research Institute; 2003 – 2004

Member, Executive Committee, Institute of Population Health, University of Ottawa; 2002 - 2003.

Member, Scientific Program Group, Institute of Population Health, University of Ottawa; 2001 - 2003.

Other Activities

External assessor for the Post of Director of the Health Services Research Unit, University of Aberdeen, UK, 2006

External assessor to the Statutory Committee for the Post of Director of the Newcastle Clinical Trials Unit, University of Newcastle upon Tyne, UK, 2003.

External assessor to the Statutory Committee for the Post of Director of the Newcastle Clinical Guidelines Research and Support Unit, University of Newcastle upon Tyne, UK, 2001.

International Conference Committees

Co-Chair, Scientific Committee, Cochrane Colloquium, Santiago, Chile, September 2019

Co-Chair, Scientific Committee, Global Evidence Synthesis Summit, Cape Town September 2017.

Co Chair, 21st Cochrane Colloquium, Quebec City September 2013

Member Scientific Program Committee, Guidelines International Network Conference, Toronto August 2007.

Member of Scientific Program Committee, XIV Cochrane Colloquium, Dublin, Ireland, October 2006

Chair, 6th International Conference on the Scientific Basis of Health Services 2004 – 5

Member of Scientific Program Committee, XIII Cochrane Colloquium, Melbourne, Australia, October 2005.

Member of the International Scientific Program Committee for 18th Annual Meeting of the International Society of Technology Assessment in Health Care, Berlin, Germany, June 2002.

Member of the Scientific Committee of the Clinical Practice Guidelines Conference, Berlin, Germany, June 2002.

Member of the Scientific Planning Committee for 2001 Scientific Basis of Health Services Conference, Sydney, Australia, September 2001.

Curriculum Vitae of Dr. Jeremy Grimshaw

Member of the Scientific Programme and Review Committee for 16th Annual Meeting of the International Society of Technology Assessment in Health Care, the Hague, Netherlands, June 2000.
Member of the abstracts committee for VII Cochrane Colloquium - The best evidence for health care: The role of the Cochrane Collaboration, Rome, Italy, October 1999.

Editorial Responsibilities

Emeritus editor, Cochrane Effective Practice and Organisation of Care group 2015-Ongoing
Co Editor in chief, *Trials* 2005 - Ongoing
Editorial Board, *Systematic Reviews* 2011 - Ongoing
Editorial Board, *Journal of Evidence-Based Medicine* 2008 - Ongoing
Editorial Board, *Implementation Science* 2005 - Ongoing
Editorial Board, *Journal of Continuing Education in the Health Professions* 2000 - Ongoing.
Editorial Board member *Cochrane Library* 2010 - 2015
Co-ordinating editor of the Cochrane Effective Practice and Organisation of Care group 1997 - 2015
Editorial Advisory Board, *Canadian Medical Association Journal* 2007 - 2011
Editor of the Cochrane Collaboration on Effective Professional Practice 1995 – 1997.
Guideline expert on editorial board of the Journal of Evaluation in Clinical Practice 1995 - 2001.
Methodological advisor to the editorial board of the Scottish Intercollegiate Guideline Network (SIGN) 1994 - 2000.

Consultancies and Related Activities

Consultant to Canadian Patient Safety Institute, 2016-Ongoing
Consultant to Abbott Diagnostics, 2016 - 2017
Consultant to NHS Education in Scotland, 2016
Consultant to UK North East Academic Health Sciences Centre, 2013 - 2014
Temporary Advisor for World Health Organization – Reproductive Health Library Trial: Discussions on analysis, 2006.
Consultant to the Lewin Group on Knowledge transfer and applications support, 2004 - 2006.
Consultant to the Centre for IT Leadership report on IT in disease management, 2004 - 2006.
Temporary Advisor for World Health Organization – Reproductive Health Library Trial: Discussions on analysis, 2004.
Methodological adviser to UCSF and Stanford Evidence-Based Practice Center on Closing The Quality Gap: A Critical Analysis of Quality Improvement Strategies, 2003 - 2006.
Consultant to the Canadian Society for International Health on Public Health Surveys and National Health Promotion in Croatia: Technical Proposal, 2002 – 2004.
Temporary Advisor for World Health Organization – Reproductive Health Library Trial: Discussions on initial analysis of baseline data and hospital staff survey, 2002.
Member of the Technical Expert Advisory Group for Research Triangle Institute and University of North Carolina Evidence-based Practice Center project ‘Systems to Rate the Strength of Scientific Evidence’ (funded by US Agency for Healthcare Research and Policy), 2000 - 2001.
Collaborator for Southern California Evidence-Based Practice Center on ‘Current validity of Clinical Practice Guidelines’ (funded by US Agency for Healthcare Research and Policy), 2000.
Collaborator for Southern California Evidence-Based Practice Center on ‘Healthy Ageing’ project (funded by US Health Care Finance Administration), 1998 - 1999.
Expert witness providing oral evidence to House of Lords Select Committee on Science and Technology, Sub-Committee 1 - Resistance to Antimicrobial Agents, 1998.
Consultancy to provide methodological advice to NHS R&D Programme on Evaluating methods to promote the implementation of R&D, 1995 - 1998.

Curriculum Vitae of Dr. Jeremy Grimshaw

Consultancy to organise workshop and produce report for US Congress Office of Technology Assessment on Complexity and systematic reviews, 1995.

Consultancy to pilot NHS guideline critical appraisal scheme, 1995.

Member of the Speciality Assurance Team for the Health Related Behaviour Speciality Working Group, Clinical Terms Project, 1994 - 1995.

Peer Review Activities

Journals

- British Journal of General Practice
- British Medical Journal
- European Journal of Public Health
- Family Practice
- Health Bulletin
- Health Economics
- International Journal of Epidemiology
- Journal of Evaluation in Clinical Practice
- Journal of the American Medical Association
- Journal of Health Policy and Health Services Research
- Lancet
- Medical Care
- Quality in Health Care
- Social Science and Medicine

Funding applications

- Canadian Institutes of Health Research
- Aberdeen Royal Hospitals Trust
- Alberta Heritage Foundation for Medical Research (Scholar Award Establishment programme)
- Australian Department of Health and Aged Care (Funding proposals for Australia-based Cochrane Review Activities)
- Chief Scientist Office of Scottish Office Department of Health
- Irish Research Board
- Engineering and Physical Sciences Research Council (EPSRC)
- Michael Smith Foundation for Health Research - External Expert Review Panel for the Parent Coaching Intervention Project
- UK Medical Research Council (MRC)
- UK Department of Health Research Initiative in Information and Communication Technologies
- UK NHS R&D Standing Panel on Health Technology Assessment
- UK NHS R&D Programme on the Primary - Secondary Care Interface
- UK NHS R&D Programme on Maternal and Child Health
- UK NHS R&D National Primary Care Researcher Development awards
- The regional UK NHS R&D grant schemes of the Welsh Office of Research & Development, North Thames R&D Directorate, South Thames R&D Directorate and South and West R&D Directorate
- PPP Healthcare Trust.

Other

Judge for Eldon R. Smith Poster Competition and James Hogg Award Competition. *National Research Forum for Young Investigators in Circulatory and Respiratory Health, May 2004.*

RESEARCH FUNDING SUMMARY [Lifetime]

SUMMARY	ACTIVE GRANTS	COMPLETED GRANTS
Funding as Principal or Co-Principal Investigator	\$9,859,994	\$42,742,214
Funding as Co-Investigator	\$51,838,150	\$49,660,980

Active Grants

Principal Investigator & Co-Principal Investigator

1. Canadian Institutes for Health Research. *Canadian Research Chair of Health Knowledge Transfer and Uptake (Tier I chair) Renewal.* Amount Awarded: \$1,400,000; Funding Period: January 2016 – December 2023. **Role: Principal Investigator**
2. Canadian Institutes of Health Research. *Promoting Implementation of Evidence-Based Care (Foundation Grant).* Amount Awarded: \$2,128,007; Funding Period: July 1, 2015 – June 30, 2022. **Role: Project Leader**
3. Canadian Institutes for Health Research (Operating Grant: SPOR Innovative Clinical Trial Multi-Year Grant). *De-implementing low value care: a research program of the Choosing Wisely Canada Implementation Research Network (Ranked #1).* Amount Awarded: \$1,500,000; Funding Period: April 2018 – March 2022. **Role: Principal Investigator**
4. Canadian Institutes for Health Research (Operating Grant: SPOR Innovative Clinical Trial Multi-Year Grant). Principal Investigator: Ivers N. *Ontario Healthcare Implementation Laboratory: A Learning Health System Approach that Leverages Data to Improve Quality in Primary Care* Amount Awarded: \$980,00; Funding Period: April 2018 – March 2022. **Role: Co-Principal Investigator**
5. Canadian Institutes of Health Research. *An Integrated Platform for Innovative Pragmatic Cluster-Randomized Registry Trials in Hemodialysis (SPOR Innovative Clinical Trial Multi-Year Grant).* Principal Investigator: Garg A. Amount Awarded: \$ 2,970,675; Funding Period: March 1, 2017 – February 28, 2021. **Role: Co-Principal Investigator**
6. Canadian Institutes of Health Research. *Using 'brain hacks' for multiple health behaviour change: Planning the first-in-Canada evaluation of implementation intentions at scale.* Principal Investigators: Pesseau J, Squires, JE. Amount Awarded: \$20,000; Funding Period: October 1, 2018 – September 30, 2019. **Role: Principal Investigator**
7. Ontario SPOR Support Unit (CIHR & MOHLTC) (Health system Integration and Sustainability). *A Provincial Implementation Science Laboratory: sequential, pragmatic randomized trials and policy-oriented evaluations of large-scale quality improvement initiatives.* **Principal Investigators:** Ivers N, **Grimshaw JM**, Brown A. Amount Awarded: \$ 1,867,000; Funding Period: July 1, 2015 – September 30, 2018. **Role: Principal Investigator**

8. Canadian Institutes of Health Research (SPOR Innovative Clinical Trials Catalyst Grant). *Registration for Deceased Organ Donation in Family Physician Offices (SPOR Innovative Clinical Trial Catalyst Grant)*. Principal Investigator: Presseau J. Amount Awarded: \$97,987; Funding Period: March 1st, 2017 – February 28, 2018. **Role: Co-Principal Investigator**

Co-Investigator

1. Cardiac Arrhythmia Network of Canada (Strategic Research Grant), *Decreasing Hospital Admissions from the Emergency Department for Acute Atrial Fibrillation*. Program Leader: Stiell I. Amount Awarded: \$506,300 (\$1.03M in matching funds). Funding Period: March 2017 - December 2023. **Role: Co-Investigator**
2. Canadian Institutes of Health Research: *Maximizing Safety and Efficiency in Managing Vascular Emergencies (Foundation Grant)*. Program Leader: Perry J. Amount Awarded: \$ 3,649,923; Funding Period: July 1, 2016 – June 30, 2023. **Role: Program Expert (Independent Researcher)**
3. Canadian Institutes of Health Research. *Program of Research on Outcomes, Treatment, and Evaluation of Care in the Spectrum of HF (PROTECT HF) (Foundation Grant)*. Program Leader: Lee D. Amount Awarded: \$ 1,894,649; Funding Period: July 1, 2016 – June 30, 2023. **Role: Program Expert (Independent Researcher)**
4. Canadian Institutes of Health Research. *Partnering with parents and youth to co-design discharge communication interventions for pediatric emergency care*. Principal Investigators: Curran J, Mackay RJ, Macphee S. Amount Awarded: \$623,475; Funding Period: October 1, 2018 – March 30, 2023. **Role: Co-Investigator**
5. Canadian Institutes of Health Research. *Evaluating Innovative Health Care Solutions to Improve Outcomes for Persons with Type 1 Diabetes using a Novel Electronic Data Repository*. Principal Investigator: Booth GL, De Freitas VM, Wasyliw C, Ivers NM, Lipscombe L, Perkins BA, Shulman R. Amount Awarded: \$1,500,000; Funding Period: April 1, 2018 – March 30, 2022 **Role: Co-Investigator**
6. Canadian Institutes of Health Research. *Enabling Multi-site, Tailored Feedback Interventions to Reduce Low-Value Test Ordering in Critical Care: A Systematic Approach*. Principal Investigators: Brehaut J, McCudden C, Presseau J. Amount Awarded: \$504,900; Funding Period: 2018–2022. **Role: Co-Investigator**
7. Canadian Institutes of Health Research. *Process Evaluation of the SuDDICU trial: An international randomized cluster crossover trial of the impact of a preventative antibiotic regimen (SDD) on patient outcome and antibiotic resistance within intensive care*. Principal Investigators: Rose L, Cuthbertson BH, Murthy S. Amount Awarded: \$165,000; Funding Period: October 1, 2018 – September 30, 2021. **Role: Co-Investigator**
8. Canadian Institutes of Health Research. *Inappropriateness of Health Care in Canada*. Principal Investigators: Squires J, Grinspun D. Amount Awarded: \$275,400; Funding Period: 2018-2020. **Role: Co-Investigator**

9. Canadian Institutes of Health Research. *Improving Care for Emergency Department and Pre-Hospital Patients with Acute and Life-Threatening Conditions (Foundation Grant)*. Project Leader: Stiell IG. Amount Awarded: \$2,093,538; Funding Period: July 1, 2015 – June 30, 2022. **Role: Program Expert (Independent Researcher)**
10. Canadian Institutes of Health Research. *Moving knowledge into action for more effective practice, programs and policy: A research program focusing on integrated knowledge translation (Foundation Grant)*. Project Leader: Graham ID. Amount Awarded: \$3,318,872; Funding Period: July 1, 2015 – June 30, 2022. **Role: Program Expert (Independent Researcher)**
11. Canadian Institutes of Health Research: *Design for Better Health: User-Centred Design and Evaluation of Interactive Media for Health Education, Communication and Decision-Making (Foundation Grant)*. Program Leader: Witteman HM. Amount Awarded: \$ 1,403,955; Funding Period: July 1, 2016 – June 30, 2021. **Role: Program Expert (Independent Researcher)**
12. Canadian Institutes of Health Research. *The SuDDICU study- A study of the impact of preventative antibiotics (SDD) on patient outcome and antibiotic resistance in the critically ill in intensive care (SPOR Innovative Clinical Trial Multi-Year Grant)*. Principal Investigator: Cuthbertson BH. Amount Awarded: \$ 2,999,929; Funding Period: March 1st, 2017 – February 28, 2021. **Role: Co-Investigator**
13. Canadian Institutes of Health Research. *Inappropriateness of Health Care in Canada*. Principal Investigators: Squires J, Grinspun D. Amount Awarded: \$275,400; Funding Period: 2018–2020. **Role: Co-Investigator**
14. ENACT, *Optimising the outputs of National Clinical Audits to support organisations to improve the quality of care and clinical outcomes*. Principal Applicant: Foy R. Amount Awarded: GBP 870,705; Funding Period: January 2018 – June 2020. **Role: Co-Applicant**
15. National Health and Medical Research Council of Australia. *Better evidence, better care and outcomes for people with chronic kidney disease*. Principal Investigator: Craig J. Amount Awarded: 10,141,300 AUD; Funding Period: January 1, 2016 – December 31, 2020. **Role: Co-Investigator**
16. Canadian Institutes of Health Research. *Does One Size Fit All? The Implications of Gender for OR Team Performance, Teamwork Interventions, and Equitable Patient Outcomes*. Principal Investigator: Boet S. Amount Awarded: \$448, 848; Funding Period: 2017–2020. **Role: Co-Investigator**
17. Canadian Institutes of Health Research. *When should systematic reviews be replicated, and when is it wasteful?* Principal Investigators: Tugwell PS, Welch VA. Amount Awarded: \$382,252; Funding Period: July 1, 2017– June 30, 2020. **Role: Co-Investigator**
18. Canadian Institutes of Health Research. *Designing interventions to improve delivery of health care for children with inherited metabolic diseases: family and provider perspectives*. Principal Investigators: Potter EK (Nominated PI.); Chakraborty PK. Amount Awarded: \$738,224; Funding Period: April 1, 2017 – March 31, 2020. **Role: Co-Investigator**

Curriculum Vitae of Dr. Jeremy Grimshaw

19. Canadian Institutes of Health Research *Imaging use for low back pain by primary care practitioners*. Principal Investigators: French, SD (Nominated PI.); Bhatia RS; Green ME; Norman KE. Amount Awarded: \$707,626; Funding Period: April 1, 2017 – March 31, 2020. **Role: Co-Investigator**
20. Canadian Institutes of Health Research. *Developing a framework for the ethical design and conduct of pragmatic trials to improve the quality and value of health care systems and practices*. Principal Investigators: Taljaard, Monica (Nominated PI); Fergusson, DA; Klassen, TP; Weijer, CE. Amount Awarded: \$780,300; Funding Period: April 1, 2017 – March 31, 2020. **Role: Co-Investigator**
21. Canadian Institutes of Health Research. *Development, validation and implementation of a reporting guideline for the selection and measurement of outcomes in a clinical trials*. Principal Investigators: Offringa M, Pierro A, Szatmari O. Amount Awarded: \$344,025; Funding Period: July 1, 2017 – June 30, 2019. **Role: Co-Investigator**
22. Department of Anaesthesiology and Pain Medicine, The Ottawa Hospital Request for Proposals: Innovation in Patient Care and Experience. *Using closed-loop communication to change patient safety culture in the OR: Proof of concept*. Principal Investigator: Boet S. Amount Awarded: \$75,270; Funding Period: April 1, 2017 – May 31, 2019. **Role: Co-Investigator**
23. Ontario Alternative Funding Plan Innovation Fund (MSH-UHN AMO). *Does a theory-based intervention to improve accountability reduce low-value preoperative investigations in patients undergoing ambulatory surgery?* UHN Project Lead: Kirkham KR. UHN Project Leader 2: Wijeyesundera D. Amount Awarded: \$166,008; Funding Period: April 1, 2017 – March 31, 2019. **Role: Co-Investigator**
24. Canadian Institutes of Health Research. *A systematic review of interventions to promote safer and more effective opioid prescribing for chronic non-cancer pain*. Principal Investigator: Busse JW, Sauvé B. Amount Awarded: \$109,859; Funding Period: March 1, 2018 – August 30, 2018 **Role: Co-Investigator**
25. The Ottawa Hospital Academic Medical Organization (TOHAMO) and the Innovation Fund. *Enhancing surgical care and outcomes through education and knowledge translation (Phase 1): Implementation of the Operating Room Black Box and exploration of intraoperative teamwork*. Principal Investigator: Boet S. Amount Awarded: \$ 100,000; Funding Period: April 1, 2016 – May 31, 2018. **Role: Co-Investigator**
Awarded the Canadian Anesthesiologists' Society Dr RA Gorden Patient Safety Research Award
26. Canadian Institutes of Health Research. *The SuDDICU study- A study of the impact of preventative antibiotics (SDD) on patient outcome and antibiotic resistance in the critically ill in intensive care*. Principal Investigator: Cuthbertson BH. Amount Awarded: \$100,300; Funding Period: April 1, 2017 – March 31, 2018. **Role: Co-Investigator**
27. Canadian Institutes of Health Research. *Synthesizing and Contextualizing Evidence to Support Decisions in Rural Health*. Principal Investigators: Bornstein, Stephen E (Nominated PI); Abbott JG; Macleod ML; Warry WR. Amount Awarded: \$100,626; Funding Period: April 1, 2017 – March 31, 2018. **Role: Co-Investigator**

28. Canadian Institutes of Health Research. *The Canadian National Transplant Research Program: Increasing Donation and Improving Transplantation Outcomes (Program Grant in Transplantation Research)*. Principal Investigator: West L. Amount Awarded : \$11,250,000; Funding Period: April 1st 2013-March 31st 2018. **Role: Co-Investigator**
29. Canadian Institutes of Health Research. *The Canadian Respiratory Research Network: Origin and Progression of Airway Disease (ICRH Emerging Network)*. Principal Investigator: Aaron SD, Martin JG. Amount Awarded: \$4,350,000; Funding Period: April 1, 2013 - March 31, 2018. **Role: Co-Investigator**

Completed Grants

Principal Investigator & Co-Principal Investigator

1. Diabetes Action Canada (CIHR SPOR Network). *An implementation science approach to increase attendance to retinopathy screening by people with diabetes*. Principal Investigator Presseau J (Nominated PI), Dogba JM. Amount Awarded: \$201,005; Funding Period: 2017–2018. **Role: Co-Principal Investigator**
2. Ontario Ministry of Health and Long-Term Care. *Interventions to Support Long-term Adherence and Decrease cardiovascular events post-Acute Coronary Syndrome (ISLAND-ACS)*. Principal Investigator: Ivers N. Amount Awarded: \$1,039,155; Funding Period: May 1, 2014–March 31, 2017. **Role: Co-Principal Investigator.**
3. National Health & Medical Research Council Project Grant. *T3 Trial: Triage, Treatment and Transfer of patients with stroke in emergency departments*. Principal Investigator: Middleton S. Amount Awarded: \$2,382,003 AUD; Funding Period: January 1, 2012–December 31, 2016. **Role: Chief Investigator (Co-Principal Investigator equivalent)**
4. Canadian Institutes of Health Research *Canadian Research Chair of Health Knowledge Transfer and Uptake (Tier I chair) Renewal*. Amount Awarded: \$1,400,000; Funding Period: January 2009–December 2015. **Role: Principal Investigator**
5. Canadian Institutes of Health Research. *Seeing the forests and the trees – Innovative approaches to exploring heterogeneity in systematic reviews of complex knowledge translation interventions to enhance policy decision making*. Amount Awarded: \$456,447; Funding Period October 1, 2012 – September 30, 2015. **Role: Principal Investigator**
6. Canadian Institutes of Health Research and Ontario Ministry of Health and Long Term Care. *Knowledge Synthesis and Translation by Cochrane Canada*. Amount Awarded: 9,591,936 (CIHR), 1,000,000 (MOHLTC); Funding Period : 2010–2015. **Role: Principal Investigator**
7. Canadian Institutes of Health Research. *Knowledge Translation Canada: A CIHR Strategic Training Initiative in Health Research*. Principal Investigator: Straus S, **Grimshaw JM**. Amount Awarded: \$1,778,626; Funding Period: Mar 2009–Feb 2015. **Role: Principal Investigator**

8. Canadian Institutes of Health Research. *Self-Formulated Conditional Plans for Changing Health Behaviour: A Systematic Review*. Principal Investigator: Squires J. Amount Awarded: \$99,852. Funding Period: October 2013–September 2014. **Role: Co-Principal Investigator**
9. Canadian Institutes of Health Research. *Rx for Change: An International Training Collaboration to Enhance the Use of Evidence for Medicine Prescribing and Use Behaviours*. Amount Awarded: \$199,967; Funding Period: Mar 2012–Feb 2014. **Role: Principal Investigator**
10. Canadian Institutes of Health Research. *Developing an International Research Agenda for the Theoretical Domains Framework (Meeting grant)*. Amount Awarded: \$24,538; Funding Period: Mar 2012–Feb 2013. **Role: Principal Investigator**
11. Canadian Institutes of Health Research and Canadian Foundation for Innovation. *Knowledge Translation Canada: A National Research Network (Clinical Research Initiative)*. Amount Awarded: (CIHR) \$9,795,574, (CFI) 2,455,833; Funding Period: April 2008–March 2013. **Role: Principal Investigator**
12. Canadian Institutes of Health Research. *Knowledge synthesis methods across multi-disciplinary fields*. Principal Investigator: Straus S. Amount Awarded: \$49, 983; Funding Period: June 2011–May 2012. **Role: Principal Investigator**
13. Canadian Institutes of Health Research. *Complexity, Context, and Collaboration: A meeting on methods for knowledge synthesis*. Amount Awarded: \$25,000; Funding Period: 2011–2012. **Role: Principal Investigator**
14. Canadian Institutes of Health Research. *Dr Cochrane: developing online learning modules from Cochrane reviews*. Amount Awarded: \$ 100,000; Funding Period: 2011–2012. **Role: Principal Investigator**
15. Canadian Institutes of Health Research. *Bridging the gap between Knowledge Translation and Continuing Education for the Health Professions: A Regional Approach*. Amount Awarded: \$199,555; Funding Period: October 2010–September 2012. **Role: Principal Investigator**
16. Canadian Institutes of Health Research. *Moving research forward: a collaboration of national CME/CPD and KT researchers*. Principal investigators: Sargeant J. Amount Awarded: \$17,250; Funding Period: 2010–2011. **Role: Co-Principal Investigator**
17. Canadian Institutes of Health Research. *Replication Research: Developing a Framework for Knowledge Translation Research*. Amount Awarded: \$ 99,352; Funding Period: 2010–2011. **Role: Principal Investigator**
18. Canadian Institutes of Health Research. *Canada Prime Plus: Selecting individual and organizational theories for interventions to change clinical practice*. Amount Awarded: \$581,303; Funding Period: 2008–2011. **Role: Principal Investigator**
19. Canadian Institutes of Health Research. *Ethical and Policy Issues in Cluster Randomized Trials (Renewal)*. Nominated Principal Investigator: Taljaard M. Amount Awarded: \$281,987; Funding Period: 2008-2011. **Role: Co-Principal Investigator**

20. Canadian Agency for Drugs And Technologies In Health. *In support of the CADTH workshop held in Halifax Nova Scotia April 18-20, 2010.* Amount Awarded: \$5,000; Funding Period: April 2010. **Role: Principal Investigator**
21. Canadian Institutes for Health Research. *Building a knowledge infrastructure to support evidence based health care decision making: A collaborative approach between the Champlain local integration network and the University of Ottawa.* Amount Awarded: \$200,000; Funding Period: 2008–2010. **Role: Principal Investigator**
22. Canadian Institutes of Health Research. *Knowledge synthesis and translation by The Cochrane Collaboration in Canada.* Amount Awarded: \$7,804,837; Funding Period: 2005–2010. **Role: Principal Investigator**
23. Heart and Stroke Foundation Canada. *Implementation Research in Smoking Cessation Treatment Practice: Applying Psychological Theories To Understand Family Physicians' Intention To Integrate The Recent Progress In Tobacco Dependence Treatment Into Their Practice.* Amount Awarded: \$47,720; Funding Period: 2008–2009. **Role: Principal Investigator**
24. National Health and Medical Research Council of Australia. *DESPATCH: Delivering stroke prevention for a trial fibrillation: assisting evidence-based choice in primary care.* Chief Investigators: Gattellari M. Amount Awarded: \$475,948 (AUD 547,373); Funding Period: 2006–2009. **Role: Co-Principal Investigator**
25. National Health and Medical Research Council of Australia. *Improving the care of people with acute low back pain by allied health professionals: a cluster randomised controlled trial – Project grant # 436767.* Principle investigator: Green S. Amount Awarded: \$579,136 (AUD 653,688); Funding Period: 2006–2009. **Role: Co-Principal Investigator**
26. Canadian Institutes of Health Research. *Group Grant in Decision Support Tools for Clinicians and Patients.* Principal Investigator: O'Connor A. Amount Awarded: \$1,042,469; Funding Period: 2005 - 2009. **Role: Co-Principal Investigator**
27. Canadian Institutes of Health Research. *Ethical and Policy Issues in Cluster Randomized Trials.* Chief Investigator: Taljaard M. Amount Awarded: \$100,000; Funding Period: 2007–2008. **Role: Co-Principal Investigator**
28. Canadian Institutes of Health Research, *The Life Cycle of Evidence in Health Care (renewal).* Amount Awarded: \$327,655; Funding Period: 2006 –2008. **Role: Principal Investigator**
29. Canadian Institutes of Health Research. *Building capacity: Development of a transdisciplinary team for improving the quality of health care.* Amount Awarded: \$750,000; Funding Period: 2003–2008 **Role: Principal Investigator**

Co-Investigator

1. Ontario Institute for Cancer Research. *Testing a behavioural approach to improving cancer screening rates though increased use of primary care feedback reports.* Principal Investigator: Ivers

Curriculum Vitae of Dr. Jeremy Grimshaw

- N.(Nominated PI). Lead Knowledge Users: Rabeneck L, Strasberg S. Amount Awarded: CAD \$122,485; Funding period: November 1 2016–October 31 2017. **Role: Co-Investigator**
2. Ontario Institute for Cancer Research. *The KT of KT: Promoting the adoption of knowledge translation advancements to improve outcomes for people affected by cancer and cancer system performance*. Principal Investigator: Melissa Brouwers. Amount Awarded: \$112,868; Funding period: November 1, 2016–October 31, 2017 **Role: Co-Investigator**
 3. Canadian Institutes of Health Research. *Evidence and values: what role in health policy to divest from screening? (Planning and Dissemination Grant)* Principal Investigator: Nicholls SG, Clifford T, Little J. Amount Awarded: \$9,880; Funding Period: April 1, 2016–March 31, 2017. **Role: Co-Investigator**
 4. Ontario SPOR Support Unit. *Building patients' capacity for finding and using patient-oriented research and for understanding how to use it to strengthen Ontario's health system*. Principal Investigator: Lavis JN. Amount Awarded: \$35,000; Funding Period: 2016–2017. **Role: Co-Investigator**
 5. Canadian Cancer Society Research Institute. *Behavioural determinants of Canadian radiation oncologists' use of single fraction palliative radiation therapy for uncomplicated bone metastases*. Principal Investigator: Dennis, K (Nominated PI). Amount Awarded: \$79,918; Funding Period: 2015–2017. **Role: Co-Investigator**
 6. The Ottawa Hospital Academic Medical Organization and Innovation Fund. *Effect of audit and feedback on physicians' perioperative temperature management and patient outcomes: A three-arm cluster randomized controlled trial to compare benchmarked and ranked feedback*. Principal Investigator: Boet S. Amount Awarded: \$100,000; Funding Period: April 1st, 2014–March 31st, 2017. **Role: Co-Investigator**
 7. Canadian Institutes of Health Research. *Improving randomized controlled trials for equity-oriented decisions*. Principal Investigator: Tugwell PSL, Welch VA. Amount Awarded: \$220,442; Funding Period: April 1st, 2014–March 31st, 2017. **Role: Co-Investigator**
 8. Canadian Institutes for Health Research. *Understanding Factors Related to Evidence-Informed Practice: Attributes, Contextual Factors and Barriers to Use of the Maternal Newborn Dashboard in Ontario*. Principal Investigators: Dunn SI, Walker MC. Amount Awarded: \$208,348; Funding Period: April 1st, 2014–September 30th, 2016 **Role: Co-Investigator**
 9. Canadian Cancer Society Research Institute, *Increasing use of contralateral prophylactic mastectomy: A concern for over-aggressive treatment of early stage breast cancer patients*. Nominated Principal Investigator: Squires JE. Amount Awarded: \$99,999; Funding Period: 2015–2017. **Role: Co-Investigator**
 10. Canadian Institutes of Health Research. *The implementation of a family and patient involvement tool in Intensive Care Units In Ontario* Principal Applicant: Kitto S. Principal Applicant (Knowledge User): Hayes C. Amount Awarded: \$ 200,000; Funding Period: June 1st, 2016–July 30th, 2017. **Role: Co-Applicant**

11. National Institute for Health Research Health Technology Assessment Programme. *What Works to Increase Attendance for Diabetic Retinopathy Screening? An Evidence sYnthEsiS (WIDeR-EyeS)* Principal Investigator: Lawrenson JG, City University London. Amount Awarded: £191,775.80; Funding Period: September 1, 2015–February 28, 2017. **Role: Co-Investigator**
12. Canadian Institutes of Health Research. *Understanding Context in Knowledge Translation: Development and Consensus of a Conceptual Framework*. Principal Investigator: Squires JE. Amount Awarded: \$ 264,237; Funding Period: October 1, 2014–September 30, 2016. **Role: Co-Investigator**
13. University of Ottawa Anaesthesia Research Grant. *Optimizing the Care of the Frail Elderly in the Perioperative Period (Phase 1 and 2): A Population-Based Analysis of Structures and Processes of Care, and a Theory Guided Implementation of Routine Preoperative Frailty Assessment, to Support the Design and Implementation of a Perioperative Surgical Home for Frail Elderly*. Principal Investigator: McIsaac D. Amount Awarded: \$48,316.16; Funding Period: May 1 2015–November 30, 2016. **Role: Co-Investigator**
14. Canadian Institutes of Health Research. *Best strategies for implementation of clinical pathways in emergency department settings*. Principle Investigators: Jabbour M, Johnson D. Amount Awarded: \$786,866; Funding Period: October 1, 2012–March 31, 2016. **Role: Co-Investigator**
15. OICR/CCO Kt-Net. *Increasing Use of Contralateral Prophylactic Mastectomy: A Concern for Over-Aggressive Treatment of Early Stage Breast Cancer Patients*. Nominated Principal Investigator: Squires J. Amount Awarded: \$98,995; Funding Period: April 1, 2015–March 31, 2016. **Role: Co-Investigator**
16. Canadian Institutes of Health Research. *Innovations to enhance the capacity of practice guidelines to improve health and healthcare systems: AGREE-REX (Recommendation Excellence)*. Principle Investigators: Brouwers M. Amount Awarded: \$602,124; Funding Period: April 1, 2013–March 31, 2016. **Role: Co-Investigator**
17. Canadian Institutes of Health Research. *A critical interpretive synthesis of recommendations for De-intensification and de-IMPLEmentation from population Screening (DIMPLES)*. Principal Investigator: Clifford TJ, Little J. Amount Awarded: \$100,000; Funding Period: June 1st, 2015–July 30th, 2016. **Role: Co-Investigator**
18. Canadian Cancer Society Research Institute. *Use of innovative knowledge translation strategies to reduce overuse of diagnostic imaging in early stage breast cancer*. Principal Investigator: Squires JE. Amount Awarded: \$100,000; Funding Period: August 1, 2014–July 31, 2016. **Role: Co-Investigator**
19. Canadian Institutes of Health Research. *Disseminating best practices in optimising Audit and Feedback: beyond business as usual (Planning and Dissemination Grant)*. Principal Investigator: Presseau J, Hillmer M. Amount Awarded: \$10,000; Funding Period: January 1st, 2016–December 31st, 2016. **Role: Co-Investigator**

20. Department of Medicine Patient Quality and Safety Improvement Project. *Improving individual physician antibiotic prescribing behaviour*. Principal Investigator: Nott C. Amount Awarded: \$20,000; Funding Period: 2015–2016. **Role: Co-Investigator**
21. Heart & Stroke Foundation Ontario. *Improving the cardiac arrest diagnostic accuracy of 9-1-1 emergency medical dispatchers*. Principal Investigator: Vaillancourt C. Amount Awarded: \$ 272,978; Funding Period: September 2011–September 2015. **Role: Co-Investigator**
22. Medical Council of Canada. *Effect of audit and feedback on physicians' perioperative temperature management and patient outcomes: A three-arm cluster randomized controlled trial to compare benchmarked and ranked feedback*. Principal Investigator: Boet S. Amount Awarded: \$37,480; Funding Period: April 1st, 2014–April 1st, 2015. **Role: Co-Investigator**
23. Canadian Institutes of Health Research. *Understanding Context in Knowledge Translation: Development and Consensus of a Conceptual Framework*. Principal Investigator: Squires JE. Amount Awarded: \$100,000; Funding Period: March 1, 2014– February 28, 2015. **Role: Co-Investigator**
24. Canadian Institutes of Health Research. *Processes, Contexts and Rationale for Disinvestment: A Critical Interpretive Synthesis*. Principal Investigator: Ellen ME, Shemer J, Sullivan T, Wilson MG. Amount Awarded: \$100,000; Funding Period: March 1, 2014–February 28, 2015. **Role: Co-Investigator**
25. Canadian Institutes of Health Research. *Understanding effective Audit and Feedback: Identifying and prioritizing theory-Informed predictions around improving a common class of knowledge translation interventions*. Principal Investigator: Brehaut J. Amount Awarded: \$293,896; Funding Period: October 1, 2013–September 30, 2016. **Role: Co-Investigator**
26. Canadian Institutes of Health Research. *Dissemination of PRISMA-E 2012: reporting guidelines for equity focused systematic reviews*. Principal Investigator: Welch V. Amount Awarded: \$24,565; Funding Period: July 2013–June 2014. **Role: Co-Investigator**
27. Canadian Institutes of Health Research. *Understanding Discharge Instructions to Caregivers in the Transition from Pediatric Emergency Care*. Principal Investigator: Curran J. Amount Awarded: \$ 435,804; Funding Period: October 2013–September 2016. **Role: Co-Investigator**
28. Canadian Institutes of Health Research. *Upscaling data to develop knowledge translation theory for child healthcare contexts*. Principal Investigator: Scott S. Amount Awarded: \$122,000; Funding Period: April 1, 2013–March 31, 2015. **Role: Co-Investigator**
29. Academy for Innovation in Medical Education (AIME). *Effect of audit and feedback on physicians' perioperative temperature anagement and patient outcomes: A pilot cluster randomized controlled trial to compare benchmarked and ranked feedback (Pilot Study)*. Principal Investigator: Boet S. Amount Awarded:\$20,000; Funding Period: January 1st, 2014–January 1st, 2015. **Role: Co-Investigator**
30. Canadian Institutes of Health Research (Program: Network Catalyst - Knowledge Translation). *The GREAT (Guideline-driven, Research priorities, Evidence synthesis, Application of evidence, and*

Transfer of knowledge). Principal Investigator: Straus S. Gulmezoglu M. Amount Awarded: \$ 544,676; Funding Period: June 1st, 2012–May 31st, 2015. **Role: Co-Investigator**

31. Canadian Institutes for Health Research. *Network meta-analysis: an important tool for drug safety and effectiveness*. Principal Investigator: Moher D. Amount Awarded: \$927,000; Funding Period: Sept 2011–Aug 2014. **Role: Co-Investigator**
32. Canadian Institutes for Health Research. *What's more important - timeliness or accuracy of results? A research program on rapid reviews*. Principle Investigators: Tricco AC. Amount Awarded: \$100,000; Funding Period: April 1, 2013–March 31, 2014. **Role: Collaborator**
33. Canadian Institutes for Health Research. *The Efficacy and Safety of Mesenchymal Stromal Cells for the Treatment of Pre-Clinical Acute Lung Injury: A Systematic Review and Meta-Analysis*. Principal Investigator: McIntyre L. Amount Awarded: \$97,638; Funding Period: March 1, 2013–February 28, 2014. **Role: Co-Investigator**
34. Canadian Institutes for Health Research. *Building capacity in the practice of Knowledge Translation: Foundations of KT*. Principal Investigator: Straus S. Amount Awarded: \$182,000; Funding Period: April 2012–March 2014. **Role: Co-Investigator**
35. Canadian Institutes for Health Research. *Sustaining behaviour change: A knowledge translation partnership between the Canadian Task Force on Preventive Health Care and the Foundation for Medical Practice Education*. Principal Investigator: Straus S. Amount Awarded: \$189,119; Funding Period: April 2012–March 2014. **Role: Co-Investigator**
36. Canadian Institutes of Health Research. *Primary Outcomes Reporting in Trials (PORTal): systematic reviews of adult and pediatric trials*. Principal Investigator: Junker AK, Vohra S. Amount Funded: \$ 100,000; Funding Period: October 1, 2012–September 30, 2013. **Role: Co-Investigator**
37. Canadian Institutes of Health Research. *Supporting Integrated Chronic Disease Management*. Principal Investigator: Wilson M, Lavis J. Amount Awarded: \$99, 987; Funding Period: February 1, 2012–January 31, 2013. **Role: Co-Investigator**
38. Canadian Institutes of Health Research. *Improving the Effectiveness of Audit and Feedback Interventions in Health Care (Meeting Grant)*. Principal Investigator: Ivers N. Amount Awarded: \$25,000; Funding Period: Mar 2012–Feb 2013. **Role: Co-Investigator**
39. Canadian Institutes of Health Research. *The Canadian National Transplant Research Program: Increasing Donation and Improving Transplantation Outcomes (LOI planning grant)* Principal Investigator: West L, Knoll G, et al. Amount Awarded: \$25,000; Funding Period: Mar 2012–Dec 2012. **Role: Co-Investigator**
40. Diabetes UK. *Overcoming Barriers to High Quality Care in Diabetes through Professional Behaviour Change*. Principal Investigator: Eccles M. Amount Awarded: GBP 381,506; Funding Period: Aug 2012– July 2015. **Role: Co-Investigator**

41. The Ottawa Hospital Academic Medical Association. *Improving Physician Hand Hygiene Compliance Using Behavioral Theories*. Principal Investigator: Suh K. Amount Awarded: \$100,000; Funding Period: March 2012–March 2013. **Role: Co-Investigator**
42. Canadian Institutes of Health Research. *Signal, Safety, and Success: An Analysis of Risk, Benefit, and Translation after Detection of Clinical Activity in Drug Development*. Principal Investigator: Kimmelman J. Amount Awarded: \$ 319,820; Funding Period: 2015 March–2015 February. **Role: Co-Investigator**
43. Canadian Institutes of Health Research. *The efficacy, cost-effectiveness and ecological impact of Selective Decontamination of the Digestive tract in critically ill patients treated in the Intensive Care Unit (The SuDDICU study) PHASE 2 – An exploratory study of the perceived risks, benefits and barriers to the use of SDD in Canadian critical units*. Principal Investigator: Cuthbertson B. Amount Awarded: \$198,322; Funding Period: October 2010–March 2012. **Role: Co-Investigator**
44. Canadian Institutes of Health Research. *Effectiveness of the Screening, Brief Intervention and Referral to Treatment (SBIRT) Model for Reducing Illicit Drug Use: A Systematic Review*. Principal Investigator: Arratoon C, Moher D, Porath-Waller A. Amount Awarded: 99,625; Funding Period: 2011–2012. **Role: Co-Investigator**
45. Canadian Institutes of Health Research. *Le développement professionnel continu en partenariat pour l'application des connaissances*. Principal Investigator: Borduas F. Amount Awarded: 343,189; Funding Period: April 2010–March 2013. **Role: Co-Investigator**
46. Canadian Institutes of Health Research. *Understanding Audit and Feedback: Applying cognitive theories and constructs to address the 'intention-behaviour gap'*. Principal Investigator: Brehaut JC, Eva KW. Amount Awarded: 77,786; Funding Period: March 1, 2011–February 29, 2012. **Role: Co-Investigator**
47. Canadian Institutes of Health Research. *The development of a theory-derived intervention for increasing the use of standardized outcome measures in rehabilitation*. Principal Investigator: Colquhoun H. Amount Awarded: \$ 165,000; Funding Period: 2011-2014. **Role: Co-Investigator**
48. Canadian Institutes of Health Research. *Animals, Humans, and the Continuity of Evidence: A Study of Clinical Translation*. Principal Investigator: Fergusson DA, Kimmelman J. Amount Awarded: 273,952; Funding Period: 2011– 2014. **Role: Co-Investigator**
49. Canadian Institutes of Health Research. *The GREAT Project*. Principal Investigator: Metin Gulmezogu. Amount Awarded: \$ 24,038; Funding Period: 2010-2011. **Role: Co-Investigator**
50. Canadian Institutes of Health Research. *The Implementation and Evaluation of an Alberta Childhood Asthma Clinical Pathway*. Principal Investigator: Johnson DW. Amount Awarded: 350,000; Funding Period: April 2011–March 2014. **Role: Co-Investigator**
51. Canadian Institutes of Health Research. *ACUTE Study: Acute Congestive Heart Failure Urgent and Transitional Care Evaluation*. Principal Investigator: Sang-Yun Lee D. Amount Awarded: 518,688; Funding Period: 2011–2015. **Role: Co-Investigator**

52. Canadian Institutes of Health Research. *Summer Institute in Knowledge Translation*. Principal Investigator: Straus S. Amount Awarded \$25,000; Funding Period: 2011–2012. **Role: Co-Investigator**
53. Canadian Institutes of Health Research. *Identifying factors likely to influence the use of diagnostic imaging guidelines for adult spine disorders among chiropractors' enlisted in a health maintenance organization*. Principal Investigator: Bussi eres A. Amount Awarded: \$110,000; Funding Period: September 2010–August 2012. **Role: Co-Investigator**
54. Victoria Neurotrauma Initiative. *Improving evidence-based care and the outcomes of patients with traumatic brain injury and spinal cord injury through a program to facilitate knowledge transfer and exchange*. Principal investigator: Gruen R. University of Melbourne, Green S. Monash University, Melbourne, Australia. Amount Awarded: AUD \$4,999,999; Funding Period: Jan 2009–Dec 2013. **Role: Co-Investigator**
55. Heart and Stroke Foundation of Ontario. *A Survey of factors associated with the successful recognition of agonal breathing and cardiac arrest by 9-11 call takers*. Principal investigator: Vaillancourt C. Amount Awarded: \$49,000; Funding Period: 2008–2009. **Role: Co-Investigator**
56. Canadian Institutes of Health Research. *Innovations to enhance the capacity of practice guidelines to improve health and healthcare systems: AGREE Application Appropriateness Action (AGREE A3)*, Principal Investigator: Brouwers M. Amount Awarded: 701,469; Funding Period: 2008–2013. **Role: Co-Investigator**
57. National Health and Medical Research Council of Australia. *Design and analysis of interrupted time series studies in health care research: Resolution of methodological issues*. Principal investigator: Forbes A. Amount Awarded: AUD \$297425; Funding Period: Oct 2008 – Sept 2010. **Role: Co-Investigator**
58. Canadian Institutes for Health Research. *Evaluation of the Safety of C-Spine Clearance by Emergency Department Triage Nurses (Phase IV)*. Principal investigator: Stiell I. Amount Awarded: \$154,428; Funding Period: 2008 – 2010. **Role: Co-Investigator**
59. Canadian Institutes of Health Research. *CIHR Emerging Team in Genomics in Screening*. Principal investigator: Wilson B. Amount Awarded : \$1,418,045; Funding Period: 2008–2013. **Role: Co-Investigator**
60. Canadian Institutes of Health Research. *Appropriateness of Frozen Plasma Use in Canada*. Principal investigator: Tinmouth A. Amount Awarded: \$271,416; Funding Period: 2008–2010. **Role: Co-Investigator**
61. Canadian Institutes of Health Research. *Developing capacity for knowledge translation: Identifying factors that improve practice guideline implementation*. Principal investigator: Gagliardi A. Amount Awarded: \$133,205; Funding Period: 2008–2010. **Role: Co-Investigator**
62. Heart and Stroke Foundation. *Thrombophilia: from bench to bedside to health economics and policy*. Principal Investigator: Wells P. Amount Awarded: \$1,250,000; Funding Period: 2004–2009. **Role: Co-Investigator**

63. Canadian Institutes of Health Research. *Pushing Useful Science to Healthcare Managers and Policymakers (PUSH-MaP)*. Principal investigator: Lavis J. Amount Awarded: \$236,852.50; Funding Period: 2007–2010. **Role: Co-Investigator**
64. Cochrane Collaboration. *Making Cochrane Reviews More Accessible to Policymakers (research grant)*. Chief Investigator: Lavis J. Amount Awarded: \$51,500; Funding Period: 2007–2008. **Role: Co-Investigator**
65. Diabetes UK. *Improving the delivery of care for patients with diabetes through understanding optimized team work and organization in primary care*. Principal investigator: Eccles M. Amount Awarded: £553,367; Funding Period: April 2007 for 36 months. **Role: Co-Investigator**
66. Canadian Institutes of Health Research. *Improving outcomes for ill and injured children in emergency departments: A comprehensive, multi-centered approach using a unique, iterative paradigm of clinical research and knowledge translation*. Principal Investigator: Klassen T. Amount Awarded: \$917,344; Funding Period: 2006–2011. **Role: Co-Investigator**
67. Canadian Institutes of Health Research, *AGREE Next Steps, Phase II. Continuous Quality Improvement in the Evaluation of Clinical Practice Guidelines*. Chief Investigator: Brouwers M. Amount Awarded: \$17,336; Funding Period: 2007–2008. **Role: Co-Investigator**

PUBLICATIONS AND PRESENTATIONS SUMMARY

SUMMARY	LIFETIME	LAST 5 YEARS
Peer Reviewed Publications	609	159
H-index (SCOPUS checked 1st March 2018)	89	
Lifetime citations (SCOPUS checked 1st March 2018)	55347	
Letters	23	0
Non Peer Reviewed Publications	8	0
Books	1	0
Book Chapters And Monographs	88	14
Refereed Papers Or Posters Presented At National/International Meetings (Since 1995)	459	144
Invited Presentations At National/International Meetings (Lifetime Since 1995)	232	71
Invited Presentations At Local Seminars And Workshops (Lifetime Since 1995)	39	2

Publications [Last 5 years]**Peer Reviewed**

1. Turner, S. L., Karahalios, A., Forbes, A. B., Taljaard, M., Grimshaw, J. M., Cheng, A. C., Bero, L. and McKenzie, J. E.(2019). *Design characteristics and statistical methods used in interrupted time series studies evaluating public health interventions: protocol for a review*. BMJ Open **9**(1): e024096.
2. Squires, J. E., Graham, I. D., Grinspun, D., Lavis, J., Legare, F., Bell, R., Bornstein, S., Brien, S. E., Dobrow, M., Greenough, M., Estabrooks, C. A., Hillmer, M., Horsley, T., Katz, A., Krause, C., Levinson, W., Levy, A., Mancuso, M., Maybee, A., Morgan, S., Penno, L. N., Neuner, A., Rader, T., Roberts, J., Teare, G., Tepper, J., Vandyk, A., Widmeyer, D., Wilson, M. and Grimshaw, J. M.(2019). *Inappropriateness of health care in Canada: a systematic review protocol*. Syst Rev **8**(1): 50.
3. Reszel, J., Dunn, S. I., Sprague, A. E., Graham, I. D., Grimshaw, J. M., Peterson, W. E., Ockenden, H., Wilding, J., Quosdorf, A., Darling, E. K., Fell, D. B., Harrold, J., Lanes, A., Smith, G. N., Taljaard, M., Weiss, D. and Walker, M. C.(2019). *Use of a maternal newborn audit and feedback system in Ontario: a collective case study*. BMJ Qual Saf.
4. Petticrew, M., Knai, C., Thomas, J., Rehfuss, E. A., Noyes, J., Gerhardus, A., Grimshaw, J. M., Rutter, H. and McGill, E.(2019). *Implications of a complexity perspective for systematic reviews and guideline development in health decision making*. BMJ Glob Health **4**(Suppl 1): e000899.
5. Norris, S. L., Rehfuss, E. A., Smith, H., Tuncalp, O., Grimshaw, J. M., Ford, N. P. and Portela, A.(2019). *Complex health interventions in complex systems: improving the process and methods for evidence-informed health decisions*. BMJ Glob Health **4**(Suppl 1): e000963.

6. Middleton, S., Dale, S., Cheung, N. W., Cadilhac, D. A., Grimshaw, J. M., Levi, C., McInnes, E., Considine, J., McElduff, P., Gerraty, R., Craig, L. E., Schadewaldt, V., Fitzgerald, M., Quinn, C., Cadigan, G., Denisenko, S., Longworth, M., Ward, J. and D'Este, C.(2019). *Nurse-Initiated Acute Stroke Care in Emergency Departments*. Stroke: Strokeaha118020701.
7. Kristensen, F. B., Husereau, D., Huic, M., Drummond, M., Berger, M. L., Bond, K., Augustovski, F., Booth, A., Bridges, J. F. P., Grimshaw, J., MJ, I. J., Jonsson, E., Ollendorf, D. A., Ruther, A., Siebert, U., Sharma, J. and Wailoo, A.(2019). *Identifying the Need for Good Practices in Health Technology Assessment: Summary of the ISPOR HTA Council Working Group Report on Good Practices in HTA*. Value Health **22**(1): 13-20.
8. Higgins, J. P. T., Lopez-Lopez, J. A., Becker, B. J., Davies, S. R., Dawson, S., Grimshaw, J. M., McGuinness, L. A., Moore, T. H. M., Rehfuss, E. A., Thomas, J. and Caldwell, D. M.(2019). *Synthesising quantitative evidence in systematic reviews of complex health interventions*. BMJ Glob Health **4**(Suppl 1): e000858.
9. Hemming, K., Taljaard, M. and Grimshaw, J.(2019). *Introducing the new CONSORT extension for stepped-wedge cluster randomised trials*. Trials **20**(1): 68.
10. Grimshaw, J. M., Ivers, N., Linklater, S., Foy, R., Francis, J. J., Gude, W. T. and Hysong, S. J.(2019). *Reinvigorating stagnant science: implementation laboratories and a meta-laboratory to efficiently advance the science of audit and feedback*. BMJ Qual Saf **28**(5): 416-423.
11. French, S. D., Green, M. E., Bhatia, R. S., Peng, Y., Hayden, J. A., Hartvigsen, J., Ivers, N. M., Grimshaw, J. M., Booth, C. M., Ruhland, L. and Norman, K. E.(2019). *Imaging use for low back pain by Ontario primary care clinicians: protocol for a mixed methods study - the Back ON study*. BMC Musculoskelet Disord **20**(1): 50.
12. Bosch, M., McKenzie, J. E., Ponsford, J. L., Turner, S., Chau, M., Tavender, E. J., Knott, J. C., Gruen, R. L., Francis, J. J., Brennan, S. E., Pearce, A., O'Connor, D. A., Mortimer, D., Grimshaw, J. M., Rosenfeld, J. V., Meares, S., Smyth, T., Michie, S. and Green, S. E.(2019). *Evaluation of a targeted, theory-informed implementation intervention designed to increase uptake of emergency management recommendations regarding adult patients with mild traumatic brain injury: results of the NET cluster randomised trial*. Implement Sci **14**(1): 4.
13. Middleton, S., McElduff, P., Drury, P., D'Este, C., Cadilhac, D. A., Dale, S., Grimshaw, J. M., Ward, J., Quinn, C., Cheung, N. W. and Levi, C.(2019). *Vital sign monitoring following stroke associated with 90-day independence: A secondary analysis of the QASC cluster randomized trial*. Int J Nurs Stud **89**: 72-79.
14. Born K, Patey A, Grimshaw J, Levinson W. Letter in response to: "CJEM Debate Series: #ChoosingWisely - The Choosing Wisely campaign will not impact physician behaviour and choices". CJEM. 2018 Nov;20(6):1. doi: 10.1017/cem.2018.406. PubMed PMID: 30484419.
15. Nicholls SG, Carroll K, Brehaut J, Weijer C, Hey SP, Goldstein CE, Zwarenstein M, Graham ID, McKenzie JE, McIntyre L, Jairath V, Campbell MK, Grimshaw JM, Fergusson DA, Taljaard M. Stakeholder views regarding ethical issues in the design and conduct of pragmatic trials:

- study protocol. *BMC Med Ethics*. 2018 Nov 20;19(1):90. doi: 10.1186/s12910-018-0332-z. PubMed PMID: 30458809; PubMed Central PMCID: PMC6247737.
16. Bjerre LM, Parlow S, de Launay D, Hogel M, Black CD, Mattison DR, Grimshaw JM, Watson MC. Comparative, cross-sectional study of the format, content and timing of medication safety letters issued in Canada, the USA and the UK. *BMJ Open*. 2018 Oct 8;8(10):e020150. doi: 10.1136/bmjopen-2017-020150. PubMed PMID: 30297342; PubMed Central PMCID: PMC6194396.
 17. Patey AM, Hurt CS, Grimshaw JM, Francis JJ. Changing behaviour 'more or less'-do theories of behaviour inform strategies for implementation and de-implementation? A critical interpretive synthesis. *Implement Sci*. 2018 Oct 29;13(1):134. doi: 10.1186/s13012-018-0826-6. PubMed PMID: 30373635; PubMed Central PMCID: PMC6206907.
 18. Gould NJ, Lorencatto F, During C, Rowley M, Glidewell L, Walwyn R, Michie S, Foy R, Stanworth SJ, Grimshaw JM, Francis JJ. How do hospitals respond to feedback about blood transfusion practice? A multiple case study investigation. *PLoS One*. 2018 Nov 1;13(11):e0206676. doi: 10.1371/journal.pone.0206676.eCollection 2018. PubMed PMID: 30383792.
 19. Hemming K, Taljaard M, McKenzie JE, Hooper R, Copas A, Thompson JA, Dixon-Woods M, Aldcroft A, Doussau A, Grayling M, Kristunas C, Goldstein CE, Campbell MK, Girling A, Eldridge S, Campbell MJ, Lilford RJ, Weijer C, Forbes AB, Grimshaw JM. Reporting of stepped wedge cluster randomised trials: extension of the CONSORT 2010 statement with explanation and elaboration. *BMJ*. 2018 Nov 9;363:k1614. doi: 10.1136/bmj.k1614. PubMed PMID: 30413417.
 20. Boet S, Bryson GL, Taljaard M, Pigford AA, McIsaac DI, Brehaut J, Forster A, Mohamed K, Clavel N, Pysyk C, Grimshaw JM; Canadian Perioperative Anesthesia Clinical Trials Group. Effect of audit and feedback on physicians' intraoperative temperature management and patient outcomes: a three-arm cluster randomized-controlled trial comparing benchmarked and ranked feedback. *Can J Anaesth*. 2018 Nov;65(11):1196-1209. doi: 10.1007/s12630-018-1205-0. Epub 2018 Aug 29. PubMed PMID: 30159716.
 21. Rzewuska M, Charani E, Clarkson JE, Davey PG, Duncan EM, Francis JJ, Gillies K, Kern WV, Lorencatto F, Marwick CA, McEwen J, Möhler R, Morris AM, Ramsay CR, Van Katwyk SR, Skodvin B, Smith I, Suh KN, Grimshaw JM; JPIAMR (Joint Programming Initiative on Antimicrobial Resistance) Working Group on Behavioural Approaches to Antibiotic Stewardship Programs. Prioritising research areas for antibiotic stewardship programmes in hospitals: a behavioural perspective consensus paper. *Clin Microbiol Infect*. 2018 Sep 6. pii: S1198-743X(18)30598-6. doi:10.1016/j.cmi. 2018.08.020. [Epub ahead of print] PubMed PMID: 30195471.
 22. Taljaard M, Weijer C, Grimshaw JM, Ali A, Brehaut JC, Campbell MK, Carroll K, Edwards S, Eldridge S, Forrest CB, Giraudeau B, Goldstein CE, Graham ID, Hemming K, Hey SP, Horn AR, Jairath V, Klassen TP, London AJ, Marlin S, Marshall JC, McIntyre L, McKenzie JE, Nicholls SG, Alison Paprica P, Zwarenstein M, Fergusson DA. Developing a framework for the

- ethical design and conduct of pragmatic trials in healthcare: a mixed methods research protocol. *Trials*. 2018 Sep 27;19(1):525. doi: 10.1186/s13063-018-2895-x. PubMed PMID: 30261933; PubMed Central PMCID: PMC6161426.
23. Brett KE, Ertel E, Grimshaw J, Knoll GA. Perspectives on Quality of Care in Kidney Transplantation: A Semistructured Interview Study. *Transplant Direct*. 2018 Aug 21;4(9):e383. doi: 10.1097/TXD.0000000000000820. eCollection 2018 Sep. PubMed PMID: 30234152; PubMed Central PMCID: PMC6133405.
 24. Bjerre LM, Parlow S, de Launay D, Hogel M, Black CD, Mattison DR, Grimshaw JM, Watson MC. Comparative, cross-sectional study of the format, content and timing of medication safety letters issued in Canada, the USA and the UK. *BMJ Open*. 2018 Oct 8;8(10):e020150. doi: 10.1136/bmjopen-2017-020150. PubMed PMID: 30297342.
 25. Squires JE, Graham N, Coughlin M, Chassé M, Linklater S, Greenough M, **Grimshaw JM**, Shemie SD, Dhanani S, Knoll GA. Barriers and Enablers to Organ Donation After Circulatory Determination of Death: A Qualitative Study Exploring the Beliefs of Frontline Intensive Care Unit Professionals and Organ Donor Coordinators. *Transplant Direct*. 2018 Jun 27;4(7):e368. doi: 10.1097/TXD.0000000000000805. eCollection 2018 Jul. PubMed PMID: 30046658; PubMed Central PMCID: PMC6056272.
 26. Goldstein CE, Weijer C, Brehaut JC, Campbell M, Fergusson DA, **Grimshaw JM**, Hemming K, Horn AR, Taljaard M. Accommodating quality and service improvement research within existing ethical principles. *Trials*. 2018 Jun 25;19(1):334. doi: 10.1186/s13063-018-2724-2. PubMed PMID: 29941000; PubMed Central PMCID:PMC6019798.
 27. Weiss D, Dunn SI, Sprague AE, Fell DB, **Grimshaw JM**, Darling E, Graham ID, Harrold J, Smith GN, Peterson WE, Reszel J, Lanes A, Walker MC, Taljaard M. Effect of a population-level performance dashboard intervention on maternal-newborn outcomes: an interrupted time series study. *BMJ Qual Saf*. 2018 Jun;27(6):425-436. doi: 10.1136/bmjqs-2017-007361. Epub 2017 Nov 24. PubMed PMID: 29175856.
 28. Ellen ME, Wilson MG, Vélez M, Shach R, Lavis JN, **Grimshaw JM**, Moat KA; Synthesis working group. Addressing overuse of health services in health systems: a critical interpretive synthesis. *Health Res Policy Syst*. 2018 Jun 15;16(1):48. doi: 10.1186/s12961-018-0325-x. Review. PubMed PMID: 29907158.
 29. Baron JS, Sullivan KJ, Swaine JM, Aspinall A, Jaglal S, Pesseau J, Wolfe D, **Grimshaw JM**. Self-management interventions for skin care in people with a spinal cord injury: part 2-a systematic review of use of theory and quality of intervention reporting. *Spinal Cord*. 2018 May 25. doi: 10.1038/s41393-018-0136-5. [**Epub ahead of print**] Review. PubMed PMID: 29795415.
 30. Baron JS, Sullivan KJ, Swaine JM, Aspinall A, Jaglal S, Pesseau J, White B, Wolfe D, **Grimshaw JM**. Self-management interventions for skin care in people with a spinal cord injury: part 1-a systematic review of intervention content and effectiveness. *Spinal Cord*. 2018 May 25. doi: 10.1038/s41393-018-0138-3. [**Epub ahead of print**] Review. PubMed PMID: 29802393.

31. Graham-Rowe E, Lorencatto F, Lawrenson JG, Burr JM, **Grimshaw JM**, Ivers NM, Pesseau J, Vale L, Peto T, Bunce C, J Francis J. Barriers to and enablers of diabetic retinopathy screening attendance: a systematic review of published and grey literature. *Diabet Med*. 2018 May 23. doi: 10.1111/dme.13686. [Epub ahead of print] Review. PubMed PMID: 29790594.
32. Lawrenson JG, Graham-Rowe E, Lorencatto F, Rice S, Bunce C, Francis JJ, Burr JM, Aluko P, Vale L, Peto T, Pesseau J, Ivers NM, **Grimshaw JM**. What works to increase attendance for diabetic retinopathy screening? An evidence synthesis and economic analysis. *Health Technol Assess*. 2018 May;22(29):1-160. doi: 10.3310/hta22290. PubMed PMID: 29855423; PubMed central PMCID: PMC6004544.
33. Squires JE, Coughlin M, Dorrance K, Linklater S, Chassé M, **Grimshaw JM**, Shemie SD, Dhanani S, Knoll GA. Criteria to Identify a Potential Deceased Organ Donor: A Systematic Review. *Crit Care Med*. 2018 May 18. doi: 10.1097/CCM.0000000000003200. [Epub ahead of print] PubMed PMID: 29782354.
34. Pesseau J, Mackintosh J, Hawthorne G, Francis JJ, Johnston M, **Grimshaw JM**, Steen N, Coulthard T, Brown H, Kaner E, Elovainio M, Sniehotta FF. Cluster randomised controlled trial of a theory-based multiple behaviour change intervention aimed at healthcare professionals to improve their management of type 2 diabetes in primary care. *Implement Sci*. 2018 May 2;13(1):65. doi: 10.1186/s13012-018-0754-5. PubMed PMID: 29720209; PubMed Central PMCID: PMC5930437.
35. Kitto S, Danilovich N, Delva D, Meuser J, Pesseau J, **Grimshaw J**, Hendry P. Uncharted territory: Knowledge translation of competency-based continuing professional development in family medicine. *Can Fam Physician*. 2018 Apr;64(4):250-253. PubMed PMID: 29650601; PubMed Central PMCID: PMC5897067
36. Horn AR, Weijer C, Hey SP, Brehaut J, Fergusson DA, Goldstein CE, **Grimshaw J**, Taljaard M. Thinking clearly about the FIRST trial: addressing ethical challenges in cluster randomised trials of policy interventions involving health providers. *J Med Ethics*. 2018 Apr 27. pii: medethics-2017-104282. doi:10.1136/medethics-2017-104282. [Epub ahead of print] PubMed PMID: 9703860.
37. Horn AR, Weijer C, **Grimshaw J**, Brehaut J, Fergusson D, Goldstein CE, Taljaard M. An Ethical Analysis of the SUPPORT Trial: Addressing Challenges Posed by a Pragmatic Comparative Effectiveness Randomized Controlled Trial. *Kennedy Inst Ethics J*. 2018;28(1):85-118. doi: 10.1353/ken.2018.0003. PubMed PMID: 29628452
38. Goldstein CE, Weijer C, Brehaut JC, Fergusson DA, **Grimshaw JM**, Horn AR, Taljaard M. Ethical issues in pragmatic randomized controlled trials: a review of the recent literature identifies gaps in ethical argumentation. *BMC Med Ethics*. 2018 Feb 27;19(1):14. doi: 10.1186/s12910-018-0253-x. PubMed PMID: 29482537.
39. Vaisson G, Witteman HO, Bouck Z, Bravo CA, Desveaux L, Llovet D, Pesseau J, Saragosa M, Taljaard M, Umar S, **Grimshaw JM**, Tinmouth J, Ivers NM. Testing Behavior Change Techniques to Encourage Primary Care Physicians to Access Cancer Screening Audit and

- Feedback Reports: Protocol for a Factorial Randomized Experiment of Email Content. *JMIR Res Protoc.* 2018 Feb 16;7(2):e11. doi: 10.2196/resprot.9090. PubMed PMID: 29453190.
40. Lu JB, Danko KJ, Elfassy MD, Welch V, **Grimshaw JM**, Ivers NM. Do quality improvement initiatives for diabetes care address social inequities? Secondary analysis of a systematic review. *BMJ Open.* 2018 Feb 14;8(2):e018826. doi: 10.1136/bmjopen-2017-018826. PubMed PMID: 29444781.
 41. Lawrenson JG, Graham-Rowe E, Lorencatto F, Burr J, Bunce C, Francis JJ, Aluko P, Rice S, Vale L, Peto T, Presseau J, Ivers N, **Grimshaw JM**. Interventions to increase attendance for diabetic retinopathy screening. *Cochrane Database Syst Rev.* 2018 Jan 15;1:CD012054. doi: 10.1002/14651858.CD012054.pub2. Review. PubMed PMID: 29333660.
 42. Andrews J, Vaillancourt C, Jensen J, Kasaboski A, Charette M, Clement CM, Brehaut JC, Osmond MH, Wells GA, Stiell IG, **Grimshaw J**. Factors influencing the intentions of nurses and respiratory therapists to use automated external defibrillators during in-hospital cardiac arrest: a qualitative interview study. *CJEM.* 2018 Jan;20(1):68-79. Epub 2016 Dec 8. PubMed PMID: 27927264.
 43. Yamada J, Potestio ML, Cave AJ, Sharpe H, Johnson DW, Patey AM, Presseau J, **Grimshaw JM**. (2017). Using the theoretical domains framework to identify barriers and enablers to pediatric asthma management in primary care settings. *J Asthma.* 2017 Dec 20:1-14. [Epub ahead of print] PubMed PMID: 29261346.
 44. Presseau J, Schwalm JD, **Grimshaw JM**, Witteman HO, Natarajan MK, Linklater S, Sullivan K, Ivers NM. Identifying determinants of medication adherence following myocardial infarction using the Theoretical Domains Framework and the Health Action Process Approach. *Psychol Health.* 2017 Oct;32(10):1176-1194. Epub 2016 Dec 20 PubMed PMID: 27997220.
 45. Dickson C, Arnason T, Friedman DS, Metz G, **Grimshaw JM**. A systematic review and appraisal of the quality of practice guidelines for the management of *Neisseria gonorrhoeae* infections. *Sex Transm Infect.* 2017 Nov;93(7):487-492. doi:10.1136/sextrans-2016-052939. Epub 2017 Mar 30. Review. PubMed PMID: 28360378.
 46. Boet S, Patey AM, Baron JS, Mohamed K, Pigford AE, Bryson GL, Brehaut JC, **Grimshaw JM**. (2017). Factors that influence effective perioperative temperature management by anesthesiologists: a qualitative study using the Theoretical Domains Framework. *Can J Anaesth.* 64(6):581-596. PubMed PMID: 28211002.
 47. Wolfenden L, Yoong SL, Williams CM, **Grimshaw J**, Durrheim DN, Gillham K, Wiggers J. Embedding researchers in health service organizations improves research translation and health service performance: the Australian Hunter New England Population Health example. *J Clin Epidemiol.* 2017 May;85:3-11. doi: 10.1016/j.jclinepi.2017.03.007. Epub 2017 Mar 21. PubMed PMID: 28341367.
 48. MacLennan S, Briganti A, **Grimshaw JM**, N'Dow J. Re: Low Adherence to Guidelines in Nonmuscle-invasive Disease. *Eur Urol.* 2017 Apr;71(4):689. Epub 2016 Dec 29. PubMed PMID: 28040355.

49. Rockers PC, Tugwell P, **Grimshaw J**, Oliver S, Atun R, Røttingen JA, Fretheim A, Ranson MK, Daniels K, Luiza VL, Bärnighausen T. Quasi-experimental study designs series-paper 12: strengthening global capacity for evidence synthesis of quasi experimental health systems research. *J Clin Epidemiol*. 2017 Sep;89:98-105. doi: 10.1016/j.jclinepi.2016.03.034. Epub 2017 Mar 28. PubMed PMID: 28363733.
50. Bärnighausen T, Tugwell P, Røttingen JA, Shemilt I, Rockers P, Geldsetzer P, Lavis J, **Grimshaw J**, Daniels K, Brown A, Bor J, Tanner J, Rashidian A, Barreto M, Vollmer S, Atun R. Quasi-experimental study designs series-paper 4: uses and value. *J Clin Epidemiol*. 2017 Sep;89:21-29. doi: 10.1016/j.jclinepi.2017.03.012. Epub 2017 Mar 30. PubMed PMID: 28365303.
51. Taljaard M, Hemming K, Shah L, Giraudeau B, **Grimshaw JM**, Weijer C. Inadequacy of ethical conduct and reporting of stepped wedge cluster randomized trials: Results from a systematic review. *Clin Trials*. 2017 Aug;14(4):333-341. doi: 10.1177/1740774517703057. Epub 2017 Apr 8. PubMed PMID: 28393537.
52. Li AH, Garg AX, Prakash V, **Grimshaw JM**, Taljaard M, Mitchell J, Matti D, Linklater S, Naylor KL, Dixon S, Faulds C, Bevan R, Getchell L, Knoll G, Kim SJ, Sontrop J, Bjerre LM, Tong A, Presseau J. Promoting deceased organ and tissue donation registration in family physician waiting rooms (RegisterNow-1 trial): study protocol for a pragmatic, stepped-wedge, cluster randomized controlled registry. *Trials*. 2017 Dec 21;18(1):610. doi: 10.1186/s13063-017-2333-5. PubMed PMID: 29268758; PubMed Central PMCID: PMC5740738.
53. Rogers Van Katwyk S, **Grimshaw JM**, Mendelson M, Taljaard M, Hoffman SJ. Government policy interventions to reduce human antimicrobial use: protocol for a systematic review and meta-analysis. *Syst Rev*. 2017 Dec 13;6(1):256. doi: 10.1186/s13643-017-0640-2. PubMed PMID: 29237496.
54. Colquhoun HL, Carroll K, Eva KW, **Grimshaw JM**, Ivers N, Michie S, Sales A, Brehaut JC. Advancing the literature on designing audit and feedback interventions: identifying theory-informed hypotheses. *Implement Sci*. 2017 Sep 29;12(1):117. doi: 10.1186/s13012-017-0646-0. PubMed PMID: 28962632; PubMed Central PMCID: PMC5622490.
55. Patey AM, Curran JA, Sprague AE, Francis JJ, Driedger SM, Légaré F, Lemyre L, Pomey MA, **Grimshaw JM**; Canada Prime Plus team. Intermittent auscultation versus continuous fetal monitoring: exploring factors that influence birthing unit nurses' fetal surveillance practice using theoretical domains framework. *BMC Pregnancy Childbirth*. 2017 Sep 25;17(1):320. doi: 10.1186/s12884-017-1517-z. PubMed PMID: 28946843; PubMed Central PMCID: PMC5613395.
56. Dickson C, Taljaard M, Friedman DS, Metz G, Wong T, **Grimshaw JM**. The antibiotic management of gonorrhoea in Ontario, Canada following multiple changes in guidelines: an interrupted time-series analysis. *Sex Transm Infect*. 2017 Aug 26. pii: sextrans-2017-053224. doi: 10.1136/sextrans-2017-053224. [Epub ahead of print] PubMed PMID: 28844044.

57. Ivers N, Schwalm JD, Witteman HO, Presseau J, Taljaard M, McCready T, Bosiak B, Cunningham J, Smarz S, Desveaux L, Tu JV, Atzema C, Oakes G, Isaranuwachai W, Grace SL, Bhatia RS, Natarajan M, **Grimshaw JM**. Interventions Supporting Long-term Adherence aNd Decreasing cardiovascular events (ISLAND): Pragmatic randomizedtrial protocol. *Am Heart J*. 2017 Aug;190:64-75. doi: 10.1016/j.ahj.2017.05.007. Epub 2017 May 21. PubMed PMID: 28760215.
58. Craig LE, Taylor N, Grimley R, Cadilhac DA, McInnes E, Phillips R, Dale S, O'Connor D, Levi C, Fitzgerald M, Considine J, **Grimshaw JM**, Gerraty R, Cheung NW, Ward J, Middleton S. Development of a theory-informed implementation intervention to improve the triage, treatment and transfer of stroke patients in emergency departments using the Theoretical Domains Framework (TDF): the T(3) Trial. *Implement Sci*. 2017 Jul 17;12(1):88. doi: 10.1186/s13012-017-0616-6. PubMed PMID: 28716152; PubMed Central PMCID: PMC5513365.
59. Ivers NM, Desveaux L, Presseau J, Reis C, Witteman HO, Taljaard MK, McCleary N, Thavorn K, **Grimshaw JM**. Testing feedback message framing and comparators to address prescribing of high-risk medications in nursing homes: protocol for a pragmatic, factorial, cluster-randomized trial. *Implement Sci*. 2017 Jul 14;12(1):86. doi: 10.1186/s13012-017-0615-7. PubMed PMID: 28705208; PubMed Central PMCID: PMC5512954
60. Hartley S, Foy R, Walwyn REA, Cicero R, Farrin AJ, Francis JJ, Lorencatto F, Gould NJ, Grant-Casey J, **Grimshaw JM**, Glidewell L, Michie S, Morris S, Stanworth SJ; AFFINITIE programme. The evaluation of enhanced feedback interventions to reduce unnecessary blood transfusions (AFFINITIE): protocol for two linked cluster randomised factorial controlled trials. *Implement Sci*. 2017 Jul 3;12(1):84. doi: 10.1186/s13012-017-0614-8. PubMed PMID: 28673310.
61. Atkins L, Francis J, Islam R, O'Connor D, Patey A, Ivers N, Foy R, Duncan EM, Colquhoun H, **Grimshaw JM**, Lawton R, Michie S. A guide to using the Theoretical Domains Framework of behaviour change to investigate implementation problems. *Implement Sci*. 2017 Jun 21;12(1):77. doi: 10.1186/s13012-017-0605-9. PubMed PMID: 28637486; PubMed Central PMCID: PMC5480145.
62. Presseau J, Mutsaers B, Al-Jaishi AA, Squires J, McIntyre CW, Garg AX, Sood MM, **Grimshaw JM**; Major outcomes with personalized dialysate TEMPerature (MyTEMP) investigators. Barriers and facilitators to healthcare professional behaviour change in clinical trials using the Theoretical Domains Framework: a case study of a trial of individualized temperature-reduced haemodialysis. *Trials*. 2017 May 22;18(1):227. doi: 10.1186/s13063-017-1965-9. PubMed PMID: 28532509; PubMed Central PMCID: PMC5440991
63. Middleton S, Coughlan K, Mnatzaganian G, Low Choy N, Dale S, Jammali-Blasi A, Levi C, **Grimshaw JM**, Ward J, Cadilhac DA, McElduff P, Hiller JE, D'Este C. Mortality Reduction for Fever, Hyperglycemia, and Swallowing Nurse-Initiated Stroke Intervention: QASC Trial (Quality in Acute Stroke Care) Follow-Up. *Stroke*. 2017 May;48(5):1331-1336. doi: 10.1161/STROKEAHA.116.016038. Epub 2017 Apr 7. PubMed PMID: 28389609.
64. Colquhoun HL, Squires JE, Kolehmainen N, Fraser C, **Grimshaw JM**. Methods for designing interventions to change healthcare professionals' behaviour: a systematic review. *Implement Sci*.

- 2017 Mar 4;12(1):30. doi: 10.1186/s13012-017-0560-5. Review. PubMed PMID: 28259168; PubMed Central PMCID: PMC5336662.
65. Bragge P, **Grimshaw JM**, Lokker C, Colquhoun H; AIMD Writing/Working Group. AIMD - a validated, simplified framework of interventions to promote and integrate evidence into health practices, systems, and policies. *BMC Med Res Methodol*. 2017 Mar 4;17(1):38. doi: 10.1186/s12874-017-0314-8. PubMed PMID: 28259155; PubMed Central PMCID: PMC5336675.
 66. Witteman HO, Presseau J, Nicholas Angl E, Jokhio I, Schwalm JD, **Grimshaw JM**, Bosiak B, Natarajan MK, Ivers NM. Negotiating Tensions Between Theory and Design in the Development of Mailings for People Recovering From Acute Coronary Syndrome. *JMIR Hum Factors*. 2017 Mar 1;4(1):e6. doi: 10.2196/humanfactors.6502. PubMed PMID: 28249831.
 67. Colquhoun H, Michie S, Sales A, Ivers N, **Grimshaw JM**, Carroll K, Chalifoux M, Eva K, Brehaut J. Reporting and design elements of audit and feedback interventions: a secondary review. *BMJ Qual Saf*. 2017 Mar;31(3):299-309. Epub 2016 Jul 10. PubMed PMID: 26811541.
 68. Colquhoun HL, Lamontagne ME, Duncan EA, Fiander M, Champagne C, **Grimshaw JM**. A systematic review of interventions to increase the use of standardized outcome measures by rehabilitation professionals. *Clin Rehabil*. 2017 Mar;31(3):299-309. doi: 10.1177/0269215516644309. Epub 2016 Jul 10. Review. PubMed PMID: 27090265
 69. Craig LE, Churilov L, Olenko L, Cadilhac DA, Grimley R, Dale S, Martinez-Garduno C, McInnes E, Considine J, **Grimshaw JM**, Middleton S. Testing a systematic approach to identify and prioritise barriers to successful implementation of a complex healthcare intervention. *BMC Med Res Methodol*. 2017 Feb 7;17(1):24. doi: 10.1186/s12874-017-0298-4. PubMed PMID: 28173749; PubMed Central PMCID: PMC5297164.
 70. Li T, Boutron I, Salman RA, Cobo E, Flemyng E, **Grimshaw JM**, Altman DG. Review and publication of protocol submissions to *Trials* - what have we learned in 10 years? *Trials*. 2016 Dec 16;18(1):34. doi: 10.1186/s13063-016-1743-0. PubMed PMID: 28114958; PubMed Central PMCID: PMC5256548.
 71. Wilson BJ, Islam R, Francis JJ, **Grimshaw JM**, Permaul JA, Allanson JE, Blaine S, Graham ID, Meschino WS, Ramsay CR, Carroll JC. Supporting genetics in primary care: investigating how theory can inform professional education. *Eur J Hum Genet*. 2016 Nov;24(11):1541-1546. Epub 2016 Jun 22. PubMed PMID: 27329737.
 72. Moja L, Passardi A, Capobussi M, Banzi R, Ruggiero F, Kwag K, Liberati EG, Mangia M, Kunnamo I, Cinquini M, Vespignani R, Colamartini A, Di Iorio V, Massa I, González-Lorenzo M, Bertizzolo L, Nyberg P, **Grimshaw J**, Bonovas S, Nanni O. Implementing an evidence-based computerized decision support system linked to electronic health records to improve care for cancer patients: the ONCO-CODES study protocol for a randomized controlled trial. *Implement Sci*. 2016 Nov 25;11(1):153. PubMed PMID: 27884165; PubMed Central PMCID: PMC5123241.

73. Lorencatto F, Gould NJ, McIntyre SA, During C, Bird J, Walwyn R, Cicero R, Glidewell L, Hartley S, Stanworth SJ, Foy R, **Grimshaw JM**, Michie S, Francis JJ; AFFINITIE programme.. A multidimensional approach to assessing intervention fidelity in a process evaluation of audit and feedback interventions to reduce unnecessary blood transfusions: a study protocol. *Implement Sci.* 2016 Dec 12;11(1):163. PubMed PMID: 27955683; PubMed Central PMCID: PMC5153878.
74. Plint AC, Taljaard M, McGahern C, Scott SD, **Grimshaw JM**, Klassen TP, Johnson DW. Management of Bronchiolitis in Community Hospitals in Ontario: a Multicentre Cohort Study. *CJEM.* 2016 Nov;18(6):443-452. PubMed PMID: 26906352.
75. Avey MT, Moher D, Sullivan KJ, Fergusson D, Griffin G, **Grimshaw JM**, Hutton B, Lalu MM, Macleod M, Marshall J, Mei SH, Rudnicki M, Stewart DJ, Turgeon AF, McIntyre L; Canadian Critical Care Translational Biology Group.. The Devil Is in the Details: Incomplete Reporting in Preclinical Animal Research. *PLoS One.* 2016 Nov 17;11(11):e0166733. doi: 10.1371/journal.pone.0166733. PubMed PMID: 27855228.
76. Wolfenden L, **Grimshaw J**, Williams CM, Yoong SL. Time to consider sharing data extracted from trials included in systematic reviews. *Syst Rev.* 2016 Nov 3;5(1):185. PubMed PMID: 27809924; PubMed Central PMCID: PMC5096003.
77. Lee DS, Lee JS, Schull MJ, **Grimshaw JM**, Austin PC, Tu JV. Design and rationale for the Acute Congestive Heart Failure Urgent Care Evaluation: The ACUTE Study. *Am Heart J.* 2016 Nov;181:60-65. doi: 10.1016/j.ahj.2016.07.016. PubMed PMID: 27823694.
78. Colquhoun HL, Lowe D, Helis E, Belanger D, Ens B, Hill S, Mayhew A, Taylor M, **Grimshaw JM**. Evaluation of a training program for medicines-oriented policymakers to use a database of systematic reviews. *Health Res Policy Syst.* 2016 Sep 21;14(1):70. PubMed PMID: 27654820; PubMed Central PMCID: PMC5031302.
79. Tovey D, Littell JH, **Grimshaw JM**. The end of the wormwars? *Cochrane Database Syst Rev.* 2016 Sep 27;9:ED000116. doi: 10.1002/14651858.ED000116. PubMed PMID: 27681359.
80. Middleton S, Levi C, Dale S, Cheung NW, McInnes E, Considine J, D'Este C, Cadilhac DA, **Grimshaw J**, Gerraty R, Craig L, Schadewaldt V, McElduff P, Fitzgerald M, Quinn C, Cadigan G, Denisenko S, Longworth M, Ward J; T3 Trialist Collaborators.. Triage, treatment and transfer of patients with stroke in emergency department trial (the T(3) Trial): a cluster randomised trial protocol. *Implement Sci.* 2016 Oct 18;11(1):139. PubMed PMID: 27756434.
81. Zwarenstein M, **Grimshaw JM**, Pesseau J, Francis JJ, Godin G, Johnston M, Eccles MP, Tetroe J, Shiller SK, Croxford R, Kelsall D, Paterson JM, Austin PC, Tu K, Yun L, Hux JE. Printed educational messages fail to increase use of thiazides as first-line medication for hypertension in primary care: a cluster randomized controlled trial [ISRCTN72772651]. *Implement Sci.* 2016 Sep 17;11(1):124. PubMed PMID: 27640126.
82. Pesseau J, **Grimshaw JM**, Tetroe JM, Eccles MP, Francis JJ, Godin G, Graham ID, Hux JE, Johnston M, Légaré F, Lemyre L, Robinson N, Zwarenstein M. A theory-based process evaluation alongside a randomised controlled trial of printed educational messages to increase

- primary care physicians' prescription of thiazide diuretics for hypertension [ISRCTN72772651]. *Implement Sci.* 2016 Sep 13;11(1):121. doi: 10.1186/s13012-016-0485-4. PubMed PMID: 27619339; PubMed Central PMCID:PMC5020459.
83. Baron J, Swaine J, Presseau J, Aspinall A, Jaglal S, White B, Wolfe D, **Grimshaw J**. Self-management interventions to improve skin care for pressure ulcer prevention in people with spinal cord injuries: a systematic review protocol. *Syst Rev.* 2016 Sep 6;5(1):150. doi: 10.1186/s13643-016-0323-4. PubMed PMID: 27600153; PubMed Central PMCID: PMC5011862.
84. Flodgren G, Hall AM, Goulding L, Eccles MP, **Grimshaw JM**, Leng GC, Shepperd S. Tools developed and disseminated by guideline producers to promote the uptake of their guidelines. *Cochrane Database Syst Rev.* 2016 Aug 22;8:CD010669. doi: 10.1002/14651858.CD010669.pub2. Review. PubMed PMID: 27546228.
85. Graham-Rowe E, Lorencatto F, Lawrenson JG, Burr J, **Grimshaw JM**, Ivers NM, Peto T, Bunce C, Francis JJ; WIDeR-EyeS Project team. Barriers and enablers to diabetic retinopathy screening attendance: Protocol for a systematic review. *Syst Rev.* 2016 Aug 11;5(1):134. doi: 10.1186/s13643-016-0309-2. PubMed PMID: 27515938; PubMed Central PMCID: PMC4981960.
86. Ivers NM, **Grimshaw JM**. Reducing research waste with implementation laboratories. *Lancet.* 2016 Aug 6;388(10044):547-8. doi: 10.1016/S0140-6736(16)31256-9. PubMed PMID: 27511773.
87. Colquhoun HL, Helis E, Lowe D, Belanger D, Hill S, Mayhew A, Taylor M, **Grimshaw JM**. Development of training for medicines-oriented policymakers to apply evidence. *Health Res Policy Syst.* 2016 Jul 29;14(1):57. doi: 10.1186/s12961-016-0130-3. PubMed PMID: 27473051; PubMed Central PMCID: PMC4966170.
88. Moja L, Polo Friz H, Capobussi M, Kwag K, Banzi R, Ruggiero F, González-Lorenzo M, Liberati EG, Mangia M, Nyberg P, Kunnamo I, Cimminiello C, Vighi G, **Grimshaw J**, Bonovas S. Implementing an evidence-based computerized decision support system to improve patient care in a general hospital: the CODES study protocol for a randomized controlled trial. *Implement Sci.* 2016 Jul 7;11(1):89. doi: 10.1186/s13012-016-0455-x. PubMed PMID: 27389248; PubMed Central PMCID: PMC4936265.
89. McCluskey A, Ada L, Kelly PJ, Middleton S, Goodall S, **Grimshaw JM**, Logan P, Longworth M, Karageorge A. A behaviour change program to increase outings delivered during therapy to stroke survivors by community rehabilitation teams: The Out-and-About trial. *International Journal of Stroke* 2016; 11(4): 425-37. 2016 Jun;11(4):425-37. Epub 2016 Feb 23. PubMed PMID: 26906448.
90. Raine R, Fitzpatrick R, Barratt H, Bevan G, Black N, Boaden R, Bower P, Campbell M, Denis JL, Devers K, Dixon-Woods M, Fallowfield L, Forder J, Foy R, Freemantle N, Fulop NJ, Gibbons E, Gillies C, Goulding L, Grieve R, **Grimshaw J**, Howarth E, Lilford RJ, McDonald R, Moore G, Moore L, Newhouse R, O’Cathain A, Or Z, Papoutsi C, Prady S, Rycroft-Malone J, Sekhon J, Turner S, Watson SI, Zwarenstein M. Challenges, solutions and future directions in

the evaluation of service innovations in health care and public health. Southampton (UK): NIHR Journals Library; 2016 May. PubMed PMID: 27227187.

91. Dunn S, Sprague AE, **Grimshaw JM**, Graham ID, Taljaard M, Fell D, Peterson WE, Darling E, Harrold J, Smith GN, Reszel J, Lanes A, Truskoski C, Wilding J, Weiss D, Walker M. A mixed methods evaluation of the maternal-newborn dashboard in Ontario: dashboard attributes, contextual factors, and facilitators and barriers to use: a study protocol. *Implement Sci*. 2016 May 4;11(1):59. doi:10.1186/s13012-016-0427-1. PubMed PMID: 27142655; PubMed Central PMCID:PMC4855363.
92. Middleton S, Mnatzaganian G, Coughlan K, D'Este C, Choy N L, Jammali-Blasi A, **Grimshaw J**, Levi C, Cheung N W, Ward J, Cadilhac D, McElduff P, Dale S. Can a nurse-initiated intervention to manage fever, hyperglycaemia and swallowing post stroke reduce long-term mortality? Follow-up results from the QASC trial. *European Stroke Journal* May 2016; 1: 629. doi:10.1177/2396987316642910
93. Middleton S, Lydtin A, Comerford D, Cadilhac DA, McElduff P, Dale S, Hill K, Longworth M, Ward J, Cheung NW, D'Este C, on behalf of the QASCIP Working Group and Steering Committee From QASC to QASCIP: successful Australian translational scale-up and spread of a proven intervention in acute stroke using a prospective pre-test/post-test study design. *BMJ Open* 2016;6:5 e011568 doi:10.1136/bmjopen-2016-011568
94. Tricco AC, Ashoor HM, Cardoso R, MacDonald H, Cogo E, Kastner M, Perrier L, McKibbin A, **Grimshaw JM**, Straus SE. Sustainability of knowledge translation interventions in healthcare decision-making: a scoping review. *Implement Sci*. 2016 Apr 21;11(1):55. doi: 10.1186/s13012-016-0421-7. PubMed PMID: 27097827; PubMed Central PMCID: PMC4839064.
95. McIntyre LA, Moher D, Fergusson DA, Sullivan KJ, Mei SH, Lalu M, Marshall J, Mcleod M, Griffin G, **Grimshaw J**, Turgeon A, Avey MT, Rudnicki MA, Jazi M, Fishman J, Stewart DJ; Canadian Critical Care Translational Biology Group. Efficacy of Mesenchymal Stromal Cell Therapy for Acute Lung Injury in Preclinical Animal Models: A Systematic Review. *PLoS One*. 2016 Jan 28;11(1):e0147170. doi: 10.1371/journal.pone.0147170. eCollection 2016. PubMed PMID: 26821255; PubMed Central PMCID: PMC4731557.
96. Altman DG, Furberg CD, **Grimshaw JM**. Thanks to all those who reviewed for *Trials* in 2015. *Trials*. 2016 Feb 15;17(1):86. doi: 10.1186/s13063-016-1209-4. PubMed PMID: 26880291; PubMed Central PMCID: PMC4755005
97. Brehaut JC, Colquhoun HL, Eva KW, Carroll K, Sales A, Michie S, Ivers N, **Grimshaw JM**. Practice Feedback Interventions: 15 Suggestions for Optimizing Effectiveness. *Ann Intern Med*. 2016 Mar 15;164(6):435-41. doi: 10.7326/M15-2248. Epub 2016 Feb 23. PubMed PMID: 26903136.
98. Cave AJ, Sharpe H, Anselmo M, Befus AD, Currie G, Davey C, Drummond N, Graham J, Green LA, **Grimshaw J**, Kam K, Manca DP, Nettel-Aguirre A, Potestio ML, Rowe BH, Scott SD, Williamson T, Johnson DW. Primary Care Pathway for Childhood Asthma: Protocol for a

- Randomized Cluster-Controlled Trial. *JMIR Res Protoc.* 2016 Mar 8;5(1):e37. doi: 10.2196/resprot.5261. PubMed PMID: 26955763.
99. Webster F, Weijer C, Todd L, **Grimshaw JM**, Marshall AP, Cook D, MacLennan G, Cuthbertson BH, Francis JJ; SuDDICU international group. The ethics of future trials: qualitative analysis of physicians' decision making. *Trials.* 2016 Jan 6;17(1):12. doi: 10.1186/s13063-015-1137-8. PubMed PMID: 26739307
 100. Wilson MG, **Grimshaw JM**, Haynes RB, Hanna SE, Raina P, Gruen R, Ouimet M, Lavis JN. A process evaluation accompanying an attempted randomized controlled trial of an evidence service for health system policymakers. *Health Res Policy Syst.* 2015 Dec 12;13(1):78. doi: 10.1186/s12961-015-0066-z. PubMed PMID: 26652277; PubMed Central PMCID: PMC4677046.
 101. Elliott JH, **Grimshaw J**, Altman R, Bero L, Goodman SN, Henry D, Macleod M, Tovey D, Tugwell P, White H, Sim I. Informatics: Make sense of health data. *Nature.* 2015 Nov 5;527(7576):31-2. doi: 10.1038/527031a. PubMed PMID: 26536942.
 102. Schwalm JD, Ivers NM, Natarajan MK, Taljaard M, Rao-Melacini P, Witteman HO, Zwarenstein M, **Grimshaw JM**. Cluster randomized controlled trial of Delayed Educational Reminders for Long-term Medication Adherence in ST-Elevation Myocardial Infarction (DERLA-STEMI). *Am Heart J.* 2015 Nov;170(5):903-13. doi:10.1016/j.ahj.2015.08.014. Epub 2015 Aug 20. PubMed PMID: 26542498.
 103. Liddy C, Hogg W, Singh J, Taljaard M, Russell G, Deri Armstrong C, Akbari A, Dahrouge S, **Grimshaw JM**. A real-world stepped wedge cluster randomized trial of practice facilitation to improve cardiovascular care. *Implement Sci.* 2015 Oct 28;10(1):150. doi: 10.1186/s13012-015-0341-y. PubMed PMID: 26510577; PubMed Central PMCID: PMC4625868.
 104. Welch V, Jull J, Petkovic J, Armstrong R, Boyer Y, Cuervo LG, Edwards S, Lydiatt A, Gough D, **Grimshaw J**, Kristjansson E, Mbuagbaw L, McGowan J, Moher D, Pantoja T, Petticrew M, Pottie K, Rader T, Shea B, Taljaard M, Waters E, Weijer C, Wells GA, White H, Whitehead M, Tugwell P. Protocol for the development of a CONSORT-equity guideline to improve reporting of health equity in randomized trials. *Implement Sci.* 2015 Oct 21;10(1):146. doi: 10.1186/s13012-015-0332-z. PubMed PMID: 26490367; PubMed Central PMCID: PMC4618136.
 105. Taljaard M, Chaudhry SH, Brehaut JC, Weijer C, **Grimshaw JM**. Mail merge can be used to create personalized questionnaires in complex surveys. *BMC Res Notes.* 2015 Oct 16;8(1):574. doi: 10.1186/s13104-015-1570-5. PubMed PMID: 26475715; PubMed Central PMCID: PMC4608177.
 106. Squires JE, Graham ID, Hutchinson AM, Michie S, Francis JJ, Sales A, Brehaut J, Curran J, Ivers N, Lavis J, Linklater S, Fenton S, Noseworthy T, Vine J, **Grimshaw JM**. Identifying the domains of context important to implementation science: a study protocol. *Implement Sci.* 2015 Sep 28;10(1):135. doi: 10.1186/s13012-015-0325-y. PubMed PMID: 26416206; PubMed Central PMCID: PMC4584460.

107. Vachon B, Désorcy B, Gaboury I, Camirand M, Rodrigue J, Quesnel L., Guimond C, Labelle M, Huynh A-T, **Grimshaw J.** (2015). Combining administrative data feedback, reflection and action planning to engage primary care professionals in quality improvement: qualitative assessment of short term program outcomes. *BMC Health Services Research*, 2015 Sep 18; 15(1), 391, PubMed [journal] PMID: 26384648
108. McCluskey A, Ada L, Kelly PJ, Middleton S, Goodall S, **Grimshaw JM**, Logan P, Longworth M, Karageorge A. Compliance with Australian stroke guideline recommendations for outdoor mobility and transport training by post-inpatient rehabilitation services: An observational cohort study. *BMC Health Services Research*, 2015 Jul 29, Vol. 15;296
109. Langlois EV, Ranson MK, Bärnighausen T, Bosch-Capblanch X, Daniels K, El-Jardali F, Ghaffar A, **Grimshaw JM**, Haines A, Lavis JN, Lewin S, Meng Q, Oliver S, Pantoja T, Straus S, Shemilt I, Tovey D, Tugwell P, Waddington H, Wilson M, Yuan B, Röttingen JA. Advancing the field of health systems research synthesis. *Syst Rev.* 2015 Jul 10;4:90. doi: 10.1186/s13643-015-0080-9. PubMed PMID: 26159806; PubMed Central PMCID: PMC4498528.
110. French SD, Green SE, Francis JJ, Buchbinder R, O'Connor DA, **Grimshaw JM**, Michie S. Evaluation of the fidelity of an interactive face-to-face educational intervention to improve general practitioner management of back pain. *BMJ Open.*2015 Jul 8;5(6):e007886. doi: 10.1136/bmjopen-2015-007886. PubMed PMID: 26155819; PubMed Central PMCID: PMC4499726.
111. Petticrew M, Anderson L, Elder R, **Grimshaw JM**, Hopkins D, Hahn R, Krause L, Kristjansson E, Mercer S, Sipe T, Tugwell P, Ueffing E, Waters E, Welch V. Complex interventions and their implications for systematic reviews: A pragmatic approach. *Int J Nurs Stud.* 2015 Jul;52(7):1211-6. Epub 2015 Jan 9. PubMed PMID: 25661527.
112. Squires JE, Graham ID, Hutchinson AM, Linklater S, Brehaut JC, Curran J, Ivers N, Lavis JN, Michie S, Sales AE, Fiander M, Fenton S, Noseworthy T, Vine J, **Grimshaw JM.** Understanding context in knowledge translation: a concept analysis study protocol.*J Adv Nurs.* 2015 May;71(5):1146-55. doi: 10.1111/jan.12574. Epub 2014 Nov 28. PMID: 25429904
113. Presseau J, Ivers NM, Newham JJ, Knittle K, Danko KJ, **Grimshaw JM.** Using a behaviour change techniques taxonomy to identify active ingredients within trials of implementation interventions for diabetes care. *Implement Sci.* 2015 Apr 23;10(1):55. PubMed PMID: 25900104.
114. Lavis JN, Wilson MG, Moat KA, Hammill AC, Boyko JA, **Grimshaw JM**, Flottorp S. Developing and refining the methods for a 'one-stop shop' for research evidence about health systems. *Health Res Policy Syst.* 2015 Feb 25;13:10. doi: 10.1186/1478-4505-13-10. PubMed PMID: 25971248; PubMed Central PMCID: PMC4429608.
115. Neta G, Glasgow RE, Carpenter CR, **Grimshaw JM**, Rabin BA, Fernandez ME, Brownson RC. A framework for enhancing the value of research for dissemination and implementation. *American journal of public health*, 2015 Jan, 105 (1), 49-57

116. Shamseer L, Moher D, Clarke M, Gherzi D, Liberati A, Petticrew M, Shekelle P, Stewart LA; PRISMA-P Group. Preferred reporting items for systematic review and meta-analysis protocols (PRISMA-P) 2015: elaboration and explanation. *BMJ*. 2015 Jan 2;349:g7647. doi: 10.1136/bmj.g7647. PubMed PMID: 25555855.
117. Moher D, Shamseer L, Clarke M, Gherzi D, Liberati A, Petticrew M, Shekelle P, Stewart LA; PRISMA-P Group. Preferred reporting items for systematic review and meta-analysis protocols (PRISMA-P) 2015 statement. *Syst Rev*. 2015 Jan 1;4:1. doi: 10.1186/2046-4053-4-1. PubMed PMID: 25554246; PubMed Central PMCID: PMC4320440.
118. Dale S, Levi C, Ward J, **Grimshaw JM**, Jammali-Blasi A, D'Este C, Griffiths R, Quinn C, Evans M, Cadilhac D, Cheung NW, Middleton S. Barriers and enablers to implementing clinical treatment protocols for fever, hyperglycaemia, and swallowing dysfunction in the Quality in Acute Stroke Care (QASC) Project—a mixed methods study. *Worldviews Evid Based Nurs*. 2015 Feb;12(1):41-50. doi: 10.1111/wvn.12078. Epub 2015 Jan 20. PubMed PMID: 25604606.
119. Drury P, Levi C, McInnes E, Hardy J, Ward J, **Grimshaw J**, D'Este C, Dale S, McElduff P, Cheung NW, Quinn C, Griffiths R, Evans M, Cadilhac D, Middleton S. Management of fever, hyperglycaemia and swallowing dysfunction following acute stroke admission in New South Wales (NSW) Australia. *International Journal of Stroke* 2014; 9(1): 23-31.
120. Ellen ME, Léon G, Bouchard G, Ouimet M, **Grimshaw JM**, Lavis JN. Barriers, facilitators and views about next steps to implementing supports for evidence-informed decision-making in health systems: a qualitative study. *Implement Sci*. 2014 Dec 5;9(1):179. PubMed PMID: 25476735; PubMed Central PMCID: PMC4299810
121. Gagnon MP, Attieh R, Ghandour el K, Légaré F, Ouimet M, Estabrooks CA, **Grimshaw JM**. A systematic review of instruments to assess organizational readiness for knowledge translation in health care. *PLoS One*. 2014 Dec 4;9(12):e114338. doi: 10.1371/journal.pone.0114338. eCollection 2014. PubMed PMID: 25474622; PubMed Central PMCID: PMC4256226.
122. Wilson MG, Ellen ME, Lavis JN, **Grimshaw JM**, Moat KA, Shemer J, Sullivan T, Garner S, Goeree R, Grilli R, Peffer J, Samra K. Processes, contexts, and rationale for disinvestment: a protocol for a critical interpretive synthesis. *Syst Rev*. 2014 Dec 11;3:143. doi: 10.1186/2046-4053-3-143. PubMed PMID: 25495034; PubMed Central PMCID: PMC4273322.
123. Squires JE, Linklater S, **Grimshaw JM**, Graham ID, Sullivan K, Bruce N, Gartke K, Karovitch A, Roth V, Stockton K, Trickett J, Worthington J, Suh KN. Understanding practice: factors that influence physician hand hygiene compliance. *Infect Control Hosp Epidemiol*. 2014 Dec;35(12):1511-20. doi: 10.1086/678597. Epub 2014 Nov 7. PubMed PMID: 25419774.
124. Steen IN, Campbell MK, Eccles MP, **Grimshaw JM**, Ramsay CR, Russell IT. The use of Latin squares and related block designs in implementation research. *J Clin Epidemiol*. 2014 Dec;67(12):1299-301. doi: 10.1016/j.jclinepi.2014.07.007. Epub 2014 Oct 22. PubMed PMID: 25440752.
125. Presseau J, Johnston M, Heponiemi T, Elovainio M, Francis JJ, Eccles MP, Steen N, Hrisos S, Stamp E, **Grimshaw JM**, Hawthorne G, Sniehotta FF. Reflective and Automatic Processes in

- Health Care Professional Behaviour: a Dual Process Model Tested Across Multiple Behaviours. *Ann Behav Med.* 2014 Dec;48(3):347-58. PubMed PMID: 24648021.
126. Ivers NM, **Grimshaw JM**, Jamtvedt G, Flottorp S, O'Brien MA, French SD, Young J, Odgaard-Jensen J. Growing Literature, Stagnant Science? Systematic Review, Meta-Regression and Cumulative Analysis of Audit and Feedback Interventions in Health Care. *J Gen Intern Med.* 2014 Nov;29(11):1534-41. PubMed PMID: 24965281.
 127. Squires JE, Sullivan K, Eccles MP, Worswick J, **Grimshaw JM**. Are multifaceted interventions more effective than single-component interventions in changing health-care professionals' behaviours? An overview of systematic reviews. *Implement Sci.* 2014 Oct 6;9:152. doi: 10.1186/s13012-014-0152-6. PubMed PMID: 25287951
 128. Ouimet M, Lavis JN, Léon G, Ellen ME, Bédard PO, **Grimshaw JM**, Gagnon MP. A cross-sectional survey of supports for evidence-informed decision-making in healthcare organisations: a research protocol. *Implement Sci.* 2014 Oct 9;9(1):146. PubMed PMID: 25294109
 129. Vaillancourt C, Charette M, Kasaboski A, Brehaut JC, Osmond M, Wells GA, Stiell IG, **Grimshaw JM**. Barriers and facilitators to CPR knowledge transfer in an older population most likely to witness cardiac arrest: a theory-informed interview approach. *Emerg Med J.* 2014 Sep;31(9):700-5. Epub 2013 May 1. PubMed PMID: 23636603.
 130. Altman DG, Furberg CD, **Grimshaw JM**, Shanahan DR. Linked publications from a single trial: a thread of evidence. *Trials.* 2014 Sep 23;15:369. doi: 10.1186/1745-6215-15-369. No abstract available. PMID: 25248292
 131. Presseau J, Johnston M, Francis JJ, Hrisos S, Stamp E, Steen N, Hawthorne G, **Grimshaw JM**, Elovainio M, Hunter M, Eccles MP. Theory-based predictors of multiple clinician behaviors in the management of diabetes. *J Behav Med.* 2014 Aug;37(4):607-20. Epub 2013 May 14. PubMed PMID: 23670643.
 132. Ivers N, Tricco AC, Trikalinos TA, Dahabreh IJ, Danko KJ, Moher D, Straus SE, Lavis J, Yu CH, Shojania K, Manns B, Tonelli M, Ramsay T, Edwards A, Sargious P, Paprica A, Hillmer M, **Grimshaw JM**. Seeing the forests and the trees—innovative approaches to exploring heterogeneity in systematic reviews of complex interventions to enhance health system decision-making: a protocol. *Syst Rev.* 2014 Aug 12;3(1):88. PubMed PMID: 25115289.
 133. Drury P, Levi C, D'Este C, McElduff P, McInnes E, Hardy J, Dale S, Cheung NW, **Grimshaw JM**, Quinn C, Ward J, Evans M, Cadilhac D, Griffiths R, Middleton S. Quality in Acute Stroke Care (QASC): process evaluation of an intervention to improve the management of fever, hyperglycemia, and swallowing dysfunction following acute stroke. *Int J Stroke.* 2014 Aug;9(6):766-76. Epub 2013 Dec 1. PubMed PMID: 24289456.
 134. Perez R, Brehaut JC, Taljaard M, Stiell IG, Clement CM, **Grimshaw JM**. Theory of planned behaviour can help understand processes underlying the use of two emergency medicine diagnostic imaging rules. *Implement Sci.* 2014 Aug 7;9(1):88. PubMed PMID: 25099167.

135. Bussi eres AE, Sales AE, Ramsay T, Hilles SM, **Grimshaw JM**. Impact of imaging guidelines on x-ray use among American provider network chiropractors: interrupted time series analysis. *Spine J*. 2014 Aug 1;14(8):1501-9. Epub 2013 Oct 4 PubMed PMID: 24374097.
136. Zwarenstein M, Shiller SK, Croxford R, **Grimshaw JM**, Kelsall D, Paterson JM, Laupacis A, Austin PC, Tu K, Yun L, Hux JE. Printed educational messages aimed at family practitioners fail to increase retinal screening among their patients with diabetes: a pragmatic cluster randomized controlled trial [ISRCTN72772651]. *Implement Sci*. 2014 Aug 6;9(1):87. PubMed PMID: 25098587.
137. Bosch M, McKenzie JE, Mortimer D, Tavender EJ, Francis JJ, Brennan SE, Knott JC, Ponsford JL, Pearce A, O Connor DA, **Grimshaw JM**, Rosenfeld JV, Gruen RL, Green SE. Implementing evidence-based recommended practices for the management of patients with mild traumatic brain injuries in Australian emergency care departments: study protocol for a cluster randomised controlled trial. *Trials*. 2014 Jul 11;15(1):281. PubMed PMID: 25012235.
138. Nicholls SG, Brehaut JC, Arim RG, Carroll K, Perez R, Shojania KG, **Grimshaw JM**, Poses RM. Impact of stated barriers on proposed warfarin prescription for atrial fibrillation: a survey of Canadian physicians. *Thromb J*. 2014 Jun 23;12:13. doi: 10.1186/1477-9560-12-13. eCollection 2014. PubMed PMID: 25161388; PubMed Central PMCID: PMC4144316.
139. **Grimshaw JM**, Presseau J, Tetroe J, Eccles MP, Francis JJ, Godin G, Graham ID, Hux JE, Johnston M, L egar e F, Lemyre L, Robinson N, Zwarenstein M. Looking inside the black box: results of a theory-based process evaluation exploring the results of a randomized controlled trial of printed educational messages to increase primary care physicians' diabetic retinopathy referrals [Trial registration number ISRCTN72772651]. *Implement Sci*. 2014 Aug 6;9:86. doi:10.1186/1748-5908-9-86. PubMed PMID: 25098442.
140. Ellen ME, Lavis JN, Wilson MG, **Grimshaw J**, Haynes B, Ouimet M, Raina P, Gruen R. Health system decision makers' feedback on summaries and tools supporting the use of systematic reviews: a qualitative study. *Evidence & Policy: A Journal of Research, Debate and Practice*, Volume 10, Number 3, August 2014, pp. 337-359(23)
141. Gould NJ, Lorencatto F, Stanworth SJ, Michie S, Prior ME, Glidewell L, **Grimshaw JM**, Francis JJ. Application of theory to enhance audit and feedback interventions to increase the uptake of evidence-based transfusion practice: an intervention development protocol. *Implement Sci*. 2014 Jul 29;9:92. doi:10.1186/s13012-014-0092-1. PubMed PMID: 25070404.
142. Weijer C, Taljaard M, **Grimshaw JM**, Edwards SJL, Eccles MP, Ottawa Ethics of Randomized Trials Consensus Group. The Ottawa statement on the ethical design and conduct of cluster randomized trials: A Short report. *Research Ethics*. *Research Ethics* June 2014 vol. 10 no. 2 77-85.
143. Squires JE, **Grimshaw JM**, Taljaard M, Linklater S, Chass e M, Shemie SD, Knoll GA. Design, implementation, and evaluation of a knowledge translation intervention to increase organ donation after cardiocirculatory death in Canada: a study protocol. *Implement Sci*. 2014 Jun 20;9:80. doi: 10.1186/1748-5908-9-80. PubMed PMID: 24950719; PubMed Central PMCID: PMC4082291.

144. Taljaard M, McKenzie JE, Ramsay CR, **Grimshaw JM**. The use of segmented regression in analysing interrupted time series studies: an example in pre-hospital ambulance care. *Implement Sci*. 2014 Jun 19;9:77. doi: 10.1186/1748-5908-9-77. PubMed PMID: 24943919; PubMed Central PMCID: PMC4068621.
145. Young MM, Stevens A, Galipeau J, Pirie T, Garritty C, Singh K, Yazdi F, Golfam M, Pratt M, Turner L, Porath-Waller A, Arratoon C, Haley N, Leslie K, Reardon R, Sproule B, **Grimshaw J**, Moher D. Effectiveness of brief interventions as part of the Screening, Brief Intervention and Referral to Treatment (SBIRT) model for reducing the nonmedical use of psychoactive substances: a systematic review. *Syst Rev*. 2014 May 24;3(1):50. doi: 10.1186/2046-4053-3-50. PubMed PMID: 24887418; PubMed Central PMCID: PMC4042132.
146. Presseau J, Hawthorne G, Sniehotta FF, Steen N, Francis JJ, Johnston M, Mackintosh J, **Grimshaw JM**, Kaner E, Elovainio M, Deverill M, Coulthard T, Brown H, Hunter M, Eccles MP. Improving Diabetes care through Examining, Advising, and prescribing (IDEA): protocol for a theory-based cluster randomised controlled trial of a multiple behaviour change intervention aimed at primary healthcare professionals. *Implement Sci*. 2014 May 24;9:61. doi: 10.1186/1748-5908-9-61. PubMed PMID: 24886606; PubMed Central PMCID: PMC4049486.
147. Lalu MM, Moher D, Marshall J, Fergusson D, Mei SH, Macleod M, Griffin G, Turgeon AF, Rudnicki M, Fishman J, Avey MT, Skidmore B, **Grimshaw JM**, Stewart DJ, Singh K, McIntyre L; Canadian Critical Care Translational Biology Group. Efficacy and safety of mesenchymal stromal cells in preclinical models of acute lung injury: a systematic review protocol. *Syst Rev*. 2014 May 23;3(1):48. doi:10.1186/2046-4053-3-48. PubMed PMID: 24887266; PubMed Central PMCID: PMC4046388.
148. Colquhoun H, Leeman J, Michie S, Lokker C, Bragge P, Hempel S, McKibbin KA, Peters GJY, Stevens KR, Wilson MG, **Grimshaw JM**. Towards a common terminology: a simplified framework of interventions to promote and integrate evidence into health practices, systems, and policies. *Implementation Science* 2014, **9**:51 DOI: 10.1186/1748-5908-9-51 May 1, 2014
149. Presseau J, Johnston M, Johnston DW, Elovainio M, Hrisos S, Steen N, Stamp E, Francis JJ, **Grimshaw JM**, Hawthorne G, Hunter M and Eccles MP. Environmental and individual correlates of distress: Testing Karasek's Demand-Control model in 99 primary care clinical environments. *British Journal of Health Psychology*, 2014 May 1, 19: 292–310. doi: 10.1111/bjhp.12073
150. Francis JJ, Duncan EM, Prior ME, Maclennan G, Marshall AP, Wells EC, Todd L, Rose L, Campbell MK, Webster F, Eccles MP, Bellingan G, Seppelt IM, **Grimshaw JM**, Cuthbertson BH; for the SuDDICU study groups. Comparison of four methods for assessing the importance of attitudinal beliefs: An international Delphi study in intensive care settings. *Br J Health Psychol*. 2014 May;19(2):274-91. Epub 2013 Sep 23. PubMed PMID: 24112280.
151. Ryan R, Santesso N, Lowe D, Hill S, **Grimshaw J**, Prictor M, Kaufman C, Cowie G, Taylor M. Interventions to improve safe and effective medicines use by consumers: an overview of systematic reviews. *Cochrane Database Syst Rev*. 2014 Apr 29;4:CD007768. doi: 10.1002/14651858.CD007768.pub3. PubMed PMID: 24777444.

152. Fell D, Sprague A, **Grimshaw J**, Yasseen A 3rd, Coyle D, Dunn S, Perkins S, Peterson W, Johnson M, Bunting P, Walker M. Evaluation of the impact of fetal fibronectin test implementation on hospital admissions for preterm labour in Ontario: a multiple baseline time-series design. *BJOG*. 2014 Mar;121(4):438-46. Epub 2013 Dec 2. PubMed PMID: 24289187.
153. Légaré F, Borduas F, Freitas A, Jacques A, Godin G, Luconi F, **Grimshaw J**; CPD-KT team. Development of a simple 12-item theory-based instrument to assess the impact of continuing professional development on clinical behavioral intentions. *PLoS One*. 2014 Mar 18;9(3):e91013. doi: 10.1371/journal.pone.0091013. eCollection 2014. PubMed PMID: 24643173; PubMed Central PMCID: PMC3958345.
154. Ivers N, Barnsley J, Upshur R, Tu K, Shah B, **Grimshaw J**, Zwarenstein M. "My approach to this job is...one person at a time": Perceived discordance between population-level quality targets and patient-centred care. *Can Fam Physician*. 2014 Mar;60(3):258-66. PubMed PMID: 24627384; PubMed Central PMCID: PMC3952764.
155. Craig J, **Grimshaw J**, Tovey D. A 747 in the age of A380s: how can Cochrane learn from the past and compete 20 years on? *Cochrane Database Syst Rev*. 2013 Dec 18;12:ED000074. PubMed PMID: 24575441.
156. Taljaard M, Chaudhry SH, Brehaut JC, Weijer C, Boruch R, Donner A, Eccles MP, McRae AD, Saginur R, Zwarenstein M, **Grimshaw JM**. Survey of consent practices in cluster randomized trials: Improvements are needed in ethical conduct and reporting. *Clin Trials*. 2014 Feb;11(1):60-9. Epub 2013 Dec 17. PubMed PMID: 24346609.
157. Taljaard M, Brehaut JC, Weijer C, Boruch R, Donner A, Eccles MP, McRae AD, Saginur R, Zwarenstein M, **Grimshaw JM**. Variability in research ethics review of cluster randomized trials: a scenario-based survey in three countries. *Trials*. 2014 Feb 5;15:48. doi: 10.1186/1745-6215-15-48. PubMed PMID: 24495542; PubMed Central PMCID: PMC3925119.
158. Ivers NM, Sales A, Colquhoun H, Michie S, Foy R, Francis JJ, **Grimshaw JM**. No more 'business as usual' with audit and feedback interventions: towards an agenda for a reinvigorated intervention. *Implement Sci*. 2014 Jan 17;9(1):14. doi: 10.1186/1748-5908-9-14. PubMed PMID: 24438584; PubMed Central PMCID: PMC3896824.
159. Drury P, Levi C, McInnes E, Hardy J, Ward J, **Grimshaw JM**, D' Este C, Dale S, McElduff P, Cheung NW, Quinn C, Griffiths R, Evans M, Cadilhac D and Middleton S. (Jan 2014), Management of fever, hyperglycemia, and swallowing dysfunction following hospital admission for acute stroke in New South Wales, Australia. *International Journal of Stroke*, 9: 23–31. doi: 10.1111/ijss.12194

Book Chapters and Monographs

1. Lavis JN, Wilson MG, **Grimshaw JM** (2015). Evidence Brief: Optimizing Clinical Practice in Ontario Based on Data, Evidence and Guidelines. Hamilton, Canada: McMaster Health Forum.

Curriculum Vitae of Dr. Jeremy Grimshaw

2. Lavis JN, Wilson MG, **Grimshaw J**, Hurley J (2015). Evidence Brief: Using Financial Incentives to Achieve Health-System Goals in Ontario. Hamilton, Canada: McMaster Health Forum.
3. Ellen ME, Wilson MG, **Grimshaw JM**, Lavis JN (2015). Evidence Brief: Addressing Overuse of Health Services in Canada. Hamilton, Canada: McMaster Health Forum.
4. French SD, Green SE, Buchbinder R, **Grimshaw JM** (2015). Implementation research. In: Jull G, Moore A, Falla D, Lewis J, McCarthy C, Sterling M (Eds). *Grievous Modern Musculoskeletal Physiotherapy*. Elsevier.
5. Taljaard M, Weijer C, **Grimshaw JM** (2015). Ethical Implications of Cluster Randomised Trials. In Wright J (Ed). *International Encyclopedia of Behavioral and Social Sciences*. Elsevier, 2015
6. **Grimshaw JM** (2014). SURGE (The SURvey Reporting GuidelinE). Guidelines for Reporting Health Research: A User's Manual, 2014 Aug 6, 206-213. In *Guidelines for Reporting Health Research: A User's Manual* (eds D. Moher, D. G. Altman, K. F. Schulz, I. Simera and E. Wager), John Wiley & Sons, Ltd, Oxford, UK, 2014.
7. Moher D, Schulz KF, Altman DG, Hoey J, **Grimshaw J**, Miller D, Seely D, Simera I, Sampson M, Weeks L and Ocampo M. (2014) Characteristics of Available Reporting Guidelines. In *Guidelines for Reporting Health Research: A User's Manual* (eds D. Moher, D. G. Altman, K. F. Schulz, I. Simera and E. Wager), John Wiley & Sons, Ltd, Oxford, UK, 2014.
8. Guyatt G, Meade MO, **Grimshaw J**, Haynes B, Jaeschke R, Cook DJ, Wilson M, Richardson S (2014). Evidence based practitioners and evidence based care. In Guyatt G, Rennie D, Meade M, Cook D (Eds). *Users Guide to the Medical Literature: A Manual for Evidence-Based Clinical Practice*. (2nd Edition). McGraw Hill.
9. **Grimshaw J**, Craig J (2013). From there to here: from Effectiveness and Efficiency to The Cochrane Collaboration (Foreward). In Cochrane A. *Effectiveness and Efficiency*. John Wiley and Sons.
10. Cochrane Collaboration and Centre for Reviews and Dissemination (**JMG author**) (2013). Joint written evidence (CT49). UK House of Commons Science and Technology Committee on Clinical Trials.
11. van der Weijden T, Eccles S, **Grimshaw J**, Grol R. Impact of implementation strategies: controlled studies. In Grol R, Wensing M, Eccles M, David D. (eds). *Improving Patient Care: The Implementation of Change in Health Care* (2nd Edition). Wiley Blackwell, May 2013.
12. Colquhoun H, **Grimshaw J**, Wensing M (2013). Mapping KT interventions to barriers and facilitators. In Straus S, Tetroe J, Graham ID. *Knowledge Translation in Health Care Moving from Evidence to Practice* (2nd Edition). Wiley Blackwell, New York.

13. Taljaard M, Weijer C, **Grimshaw JM** (2013). Ethical Issues in Cluster-Randomized Trials in Knowledge Translation. In Straus S, Tetroe J, Graham ID. Knowledge Translation in Health Care Moving from Evidence to Practice (2nd Edition). Wiley Blackwell, New York
14. Ward J, **Grimshaw J**, Eccles M. Knowledge transfer. In Guest C, Ricciardi, Kawachi I, Lang I (Eds). Oxford Handbook of Public Health Practice. Oxford University Press, Oxford 2013.

Presentations [Last 5 years]

Refereed Papers or Posters Presented at National/International Meetings

1. Dunn S, Reszel J, Weiss D, Peterson W, Ockenden H, Desrosiers A, **the MND Research Team**. Use of a maternal newborn audit and feedback system to decrease formula supplementation rates in Ontario – barriers and facilitators to change: Results from a case study comparison. Canadian Association of Perinatal and Women’s Health Nurses (CAPWHN) Annual Clinical, Education, Research Conference. Ottawa, Ontario. October 11-13, 2018.
2. Weiss D, Dunn S, Reszel J, Sprague A, Fell D, **Grimshaw J**, the MND Research Team. Factors associated with between-hospital differences in uptake of the Maternal Newborn Dashboard across Ontario. Canadian Association of Perinatal and Women’s Health Nurses (CAPWHN) Annual Clinical, Education, Research Conference. Ottawa, Ontario. October 11-13, 2018.
3. Wang X, Welch V, Yao L, Littell J, Chen Y, Wang J, Liu X, Li H, Li M, Shamseer L, Yang K, **Grimshaw J**. The methodology and reporting characteristics of Campbell reviews: a review. Poster presented at the Cochrane Colloquium Edinburgh, Edinburgh, UK. September 6-18, 2018.
4. McCleary N, Presseau J, Schwalm J-D, Witteman HO, Taljaard M, Desveaux L, Grace SL, Natarajan M, **Grimshaw JM**, Ivers NM (2018). Investigating behavioural mechanisms of Interventions Supporting Long-term Adherence aNd Decreasing cardiovascular events (ISLAND). European Health Psychology Society Conference, Galway, 21-25 Aug.
5. Squires JE, Lipenskie J, Demery Varin M, Hutchinson AM, Bashir K, Lavis J, Sales AE, Curran J, **Grimshaw JM**, Francis J, Michie S, Brehaut J, Ivers N, Vine J, Noseworthy T, Hillmer M, & Graham ID. (Pending - June 2018). The Context for Implementation Framework: Progress to date and plans for the future. Abstract submitted for podium presentation at the Knowledge Translation Canada 2018 Scientific Meeting. Vancouver Canada.
6. Schadewaldt V, McElduff B, D'Este C, McInnes E, Dale S, Dominique AC, Cheung NW, **Grimshaw JM**, Levi C, Considine J, Gerraty R, Fitzgerald M, Squires J, & Middleton S. Assessing organisational context in emergency departments prior to implementing evidence-based stroke care protocols - The T3 Trial context analysis. Poster presented at the European Stroke Organisation Conference, Gothenburg, Sweden. May 16-18, 2018.
7. Dunn S, Reszel J, Sprague A, Graham I, **Grimshaw J**, Peterson W, Ockenden H, Wilding J, Desrosiers A, Darling L, Fell D, Harrold J, Lanes A, Smith G, Taljaard M, Weiss D, Walker M. Barriers and facilitators to use of a maternal newborn audit and feedback system in Ontario: A case study comparison. Children’s Hospital of Eastern Ontario (CHEO) Nursing Research Conference. Ottawa, Ontario. May 18, 2018.

8. Harrison D, Dunn S, Campbell-Yeo M, Gilmore L, Graham ID, **Grimshaw JM**, Harrold J, Larocque C, McCullough L, Nicholls S, O’Flaherty P, Premji S, Reszel J, Semenic S, Squires JE, Stevens B, Taljaard M, Trépanier MJ, Venter K, Nicholls B, Zhou Y, Hu , Lavin C, & Modanloo S. (**Pending - May 2018**). Newborn Pain: Effectiveness of Parent-Targeted Education. Abstract submitted for a podium presentation at the Childrens Hospital of Eastern Ontario Research Day. Ottawa Canada
9. McCleary N, Presseau J, Desveaux L, Witteman HO, Reis C, Linklater S, Taljaard MK, Thavorn K, **Grimshaw JM**, Ivers NM (2018). Audit and feedback to address prescribing of high-risk medications in long-term care: theory-based process evaluation alongside a pragmatic, factorial, cluster-randomized trial. International Behavioural Trials Network Conference, Montréal, Canada, 24-26 May.
10. **Grimshaw JM**, Patey AM, Linklater S, Ko F, Bhatia S, Levinson W (April 2018) De-implementing low value care: Choosing Wisely Canada-Implementation Research Network. Choosing Wisely Canada Annual Meeting, Toronto, Canada.
11. McCleary N, Presseau J, Desveaux L, Witteman HO, Reis C, Linklater S, Taljaard MK, Thavorn K, **Grimshaw JM**, Ivers NM (2018). Audit and feedback to address prescribing of high-risk medications in long-term care: theory-based process evaluation alongside a pragmatic, 2x2 factorial, cluster-randomized trial. Transdisciplinary Understanding and Training on Research – Primary Health Care (TUTOR-PHC) program symposium, Wendake, 30 Apr - 4 May.
12. Graham N, Squires JE, Linklater S, **Grimshaw JM**, Greenough M, Chasse M, Taljaard M, ShemieSD, Dhanani S, Knoll GA. Increasing organ donation rates after cardiocirculatory death in Canada: A national assessment of the barriers and enablers using a health behaviour change framework. 10th Annual Conference on the Science of Dissemination and Implementation in Health. Washington, US, 4-6 December 2017.
13. Squires JE, Graham ID, **Grimshaw JM**, Linklater S, Greenough M, Dorrance K, Clemons, M., Simos, D., Stacey, D., Caudrelier, J.M., Doherty, G., Trudeau, M., Tsilfidis, C., Arnaout, A. Choosing Wisely: Identification and Prioritization of the Determinants to the Overuse of Advanced Medical Imaging for Distant Metastases in Early-stage Breast Cancer. 10th Annual Conference on the Science of Dissemination and Implementation in Health. Washington, US, 4-6 December 2017
14. Hutchinson AM, Squires JE, Bashir K, Graham ID, Lavis J, Sales AE, Curran J, Francis J, Michie S, Brehaut J, Ivers N, Vine J, Noseworthy T, Hillmer M, **Grimshaw JM**. Understanding context for improved dissemination and implementation: A concept analysis. 10th Annual Conference on the Science of Dissemination and Implementation in Health. Washington, US, 4-6 December 2017.
15. Patey AM, Hurt C, **Grimshaw JM**, Francis JJ. Changing Behaviour ‘more or less’ – Does theory inform different strategies for implementation and de-implementation? A Critical Interpretive Synthesis. Poster presentation, 10th Annual Conference on the Science of Dissemination and Implementation in Health, Washington, USA, 4-6 December 2017.

16. Squires JE, Graham ID, Hutchinson AM, Bashir K, Sales AE, Mackie C, Dorrance K, Lavis J, Curran J, Francis J, Michie S, Brehaut J, Ivers N, Vine J, Noseworthy T, Hillmer M, **Grimshaw JM**. What attributes of context are relevant to dissemination and implementation? Perspectives from healthcare professionals, health system stakeholders, and change agents internationally. (10th Annual Conference on the Science of Dissemination and Implementation in Health. Washington, US, 4-6 December 2017.
17. Colquhoun HL, Carroll K, Eva KW, **Grimshaw JM**, Ivers N, Michie S, Sales A, Brehaut JC. Advancing the literature on designing Audit and Feedback Interventions: Identifying theory-informed hypotheses. Oral presentation, Dec 5, 2017. 10th Annual Conference on the Science of Dissemination and Implementation, Arlington, VA.
18. Sullivan KJ, Danko K, Ivers N, Karunanathan S, Sundaramoorthy J, Gall Casey C, **Grimshaw JM**. Transitioning to living systematic reviews: Lessons learned from a large scale systematic review on diabetes quality improvement interventions. 10th Annual Conference on the Science of Dissemination and Implementation. Arlington, Virginia, December 4-6, 2017.
19. Karunanathan S, Sullivan K, Danko K, Ivers N, Dahabreh I, Sundaramoorthy J, Casey CG, **Grimshaw JM**. Transitioning to Living Systematic Reviews: Lessons learned from a large scale review on diabetes quality improvement interventions. (Poster Presentation) 45th Annual North American Primary Care Research Group Meeting. Montreal, Canada. November 17-21, 2017.
20. Vaisson G, Witteman H, Bouck Z A, Bravo C, Desveaux L, Llovet D, Pesseau J, Saragosa M, Taljaard M, Umar S, Saragosa M, **Grimshaw J**, Timmouth J, Ivers N. Testing Behavior Change Techniques to improve use of primary care cancer screening reports in Ontario: A pragmatic, factorial randomized trial. Poster presentation, Annual Meeting of the North American Primary Care Research Group. November 17-21, 2017. Montreal, QC, Canada.
21. **Grimshaw JM**, Ivers NM, Francis JJ, Foy R, Hysong SJ, Gude WT, Linklater S, on behalf of the Audit & Feedback MetaLab. The Audit & Feedback MetaLab: Improving healthcare outcomes by optimizing performance with Audit & Feedback. Ottawa Hospital Research Institute Research Day. November 9, 2017. Ottawa Ontario.
22. Baron J, Tomasone J, Curran D, Miller T, **Grimshaw J**. Barriers and Facilitators to Skin Care in People with a Spinal Cord Injury (Oral Presentation). 7th National SCI Conference, Niagra Falls, Toronto. 9-11th November 2017.
23. Sullivan KJ, Danko K, Ivers N, Karunanathan S, Sundaramoorthy J, Gall Casey C, **Grimshaw JM**. Transitioning to living systematic reviews: Lessons learned from a large scale systematic review on diabetes quality improvement interventions. Ottawa Hospital Research Institute Research Day. Ottawa, Ontario, November 9, 2017.
24. McCleary N, Pesseau J, Desveaux L, Witteman HO, Reis C, Linklater S, Taljaard MK, Thavorn K, **Grimshaw JM**, Ivers NM (2017). Audit and feedback to address prescribing of high-risk medications in long-term care: theory-based process evaluation alongside a pragmatic, factorial, cluster-randomized trial. Ottawa Hospital Research Institute Research Day, Ottawa, 9 Nov.

Curriculum Vitae of Dr. Jeremy Grimshaw

25. Etherington N, Doering P, Adams T, Birze A, Baron J, Britton M, Brehaut J, Duffy M, Grantcharov T, **Grimshaw J**, Kitto S, Lortie K, McConnell M, Raiche I, Sun L, Singh S, Taljaard M, Tu J, Boet S. The role of gender in operating room teamwork: What does it mean for practice interventions and patient outcomes? (a work in progress). Poster presented at North American Gender Summit 11; November 7, 2017; Montreal, Quebec.
26. Squires JE, Hutchinson AM, Graham ID, Sales AE, Bashir, K, Lavis J, Curran J, Francis J, Michie S, Brehaut J, Ivers N, Vine J, Noseworthy T, Hillmer M, & **Grimshaw JM**. (November 2017). Translating knowledge into clinical practice: The Context for Healthcare Implementation (CHI) Framework. Podium presentation at the Knowledge Utilization Colloquium. Melbourne Australia.
27. Weiss D, Dunn S, Sprague A, Fell D, **Grimshaw J**, Darling L, Graham I, Harrold J, Smith G, Peterson W, Reszel J, Lanes A, Walker M, Taljaard M. The effect of an electronic audit and feedback system on six key performance indicators in Ontario: The BORN Maternal Newborn Dashboard. Health Quality Transformation 2017. Toronto, Ontario. October 24, 2017. (poster presentation)
28. Dunn S, Reszel J, Sprague A, Graham I, **Grimshaw J**, Peterson W, Ockenden H, Wilding J, Desrosiers A, Darling L, Fell D, Harrold J, Lanes A, Smith G, Taljaard M, Weiss D, Walker M. Barriers and facilitators to use of a maternal newborn audit and feedback system in Ontario: A case study comparison. Health Quality Transformation 2017. Toronto, Ontario. October 24, 2017. (poster presentation)
29. Dunn S (on behalf of MND study team). How do hospitals receive and act on A&F: The Better Outcomes Registry & Network (BORN) experience. Audit & Feedback National Meeting and Scientific Update. Calgary, Alberta, October 19, 2017. (oral presentation, invited)
30. Reszel J, Ockenden H, Dunn S (on behalf of MND study team). Barriers and facilitators to use of a maternal newborn audit and feedback system in Ontario: A case study comparison. Qualitative Health Research Conference. Quebec City, Quebec. October 17-19, 2017. (oral presentation)
31. Dunn S, Reszel J, Sprague A, Graham I, **Grimshaw J**, Peterson W, Ockenden H, Wilding J, Desrosiers A, Darling L, Fell D, Harrold J, Lanes A, Smith G, Taljaard M, Weiss D, Walker M. Use of a maternal newborn audit and feedback system in Ontario: A case study comparison. Canadian Association of Perinatal and Women's Health Nurses (CAPWHN) Annual Clinical, Education, Research Conference. Halifax, Nova Scotia. October 12-14, 2017.
32. Squires JE, Stacey D, Asad S, Simard SN, Dorrance K, Zhang J, Caudrelier JM, Roberts A, Graham ID, Clemons M, **Grimshaw J**, Demery Varin M, & Arnaout A. (October 2017). Contralateral Prophylactic Mastectomy: Development and feasibility of a patient decision aid for women with early stage unilateral breast cancer. Podium presentation at the Canadian Association of Nurses in Oncology Annual Conference. Gatineau Canada.
33. Lawrenson JG, Graham-Rowe E, Lorencatto F, Bunce C, Burr JM, Francis JJ, Rice S, Aluko P, Vale L, Peto T, Pesseau J, Ivers NM, **Grimshaw J**. Interventions to increase attendance for diabetic retinopathy screening: a systematic review and meta-analysis. Oral presentation to be

presented at the XXth Congress of the European Association for Vision and Eye Research (EVER), 27 – 30 September 2017: Nice, France.

34. Sullivan KJ, Danko K, Ivers N, Karunanathan S, Dahabreh I, Sundaramoorthy J, Gall Casey C, **Grimshaw JM**. Transitioning to living systematic reviews: Lessons learned from a large scale systematic review on diabetes quality improvement interventions. Global Evidence Summit. Cape Town, South Africa, September 12-16, 2017.
35. Karunanathan S, Danko K, Sullivan K, Ivers N, **Grimshaw JM**. Does trial registration reduce research bias? A comparison of registered and unregistered trials in diabetes quality improvement interventions. (Poster Presentation) Global Evidence Summit.. Cape Town, South Africa, September 13-16, 2017.
36. Karunanathan S, Welch V, **Grimshaw JM**, Maxwell L, Avey M, Batista R, Curran J, Ghogomu E, Graham I, Ioannidis J, Jordan Z, Jull J, Lyddiatt A, Moher D, Ngobi JB, Pardo J, Petkovic J, Petticrew M, Pottie K, Rada G, Rader T, Shamseer L, Shea B, Siontis K, Smith C, Tschirhart N, Vachon B, Wells G, White H, Tugwell P. When should systematic reviews be replicated, and when is it wasteful? An analysis of reasons for discordance among overlapping systematic reviews. (Oral Presentation) Global Evidence Summit, Cape Town, South Africa. September 13-16, 2017.
37. French SD, O'Connor DA, McKenzie JE, Page M, Mortimer DS, Walker BF, Turner S, Keating JL, **Grimshaw JM**, Michie S, Francis JJ, Green SE. Implementation of acute low back pain guideline recommendations: a cluster randomized controlled trial with chiropractors and physiotherapists. Platform presentation, International Neck and Back Pain Research Forum, September 2017, Oslo, Norway
38. Wang X, Song X, Xiao Y, Liu G, Chen W, Liu C, Wei L, Si L, Zhang J, Chen Y, Yang K, **Grimshaw JM**. Current level of Campbell activities in China. Global Evidence Summit, Cape Town, South Africa, 13-16 September 2017.
39. Dennis K, Squires JE, Asad S, Dorrance K, Fairchild A, Chow E, Wong R, Graham ID, & **Grimshaw JM**. (September 2017). Behavioural determinants of Canadian Radiation Oncologists' use of single fraction palliative radiation therapy for uncomplicated bone metastases. Podium presentation at the Canadian association of Radiation Oncologists 2017 Annual Scientific Meeting. Toronto Canada.
40. Lorencatto F, Graham-Rowe E, Lawrenson JG, Burr J, Bunce C, **Grimshaw JM**, Ivers NM, Presseau J, Peto T, Francis JJ. Do intervention components target key barriers? Review and synthesis of interventions to increase diabetic-retinopathy screening attendance. Oral presentation to be presented at the 31st conference of the European Health Psychology Society (EHPS), Padova, Italy, 29 Aug - 2 Sep, 2017.
41. Patey AM, Hurt CS, **Grimshaw JM**, Francis JJ. Changing behaviour 'more or less': do interventions include different BCTs for increasing and decreasing behaviours? European Health Psychology 31st Annual Conference, Padova Italy August 29th – September 2nd, 2017.

42. Presseau J, Squires J, Patey A, Francis J, Asad S, Simard SN, Vachon B, Bond C, Fraser C, **Grimshaw JM**. Cochrane review and meta-analysis of trials of action and/or coping planning for health behaviour change. Oral presentation to be presented at the 31st conference of the European Health Psychology Society (EHPS), Padova, Italy, 29 Aug - 2 Sep, 2017
43. Lorencatto F, Gould NJ, Stanworth SJ, Rowley M, Glidewell L, Walwyn RE, Foy R, **Grimshaw JM**, Michie S, Francis JJ. Are current audit and feedback interventions to change UK blood transfusion practice theory- and evidence-based? Poster presentation, 31st conference of the European Health Psychology Society (EHPS), Padova, Italy, 29 Aug - 2 Sep, 2017.
44. Squires JE, Asad S, Stacey D, Dorrance K, Simard SN, Zhang J, Caudrelier JM, Clemons M, Graham ID, **Grimshaw JM**, & Arnaout A. (August 2017). Overuse of contralateral prophylactic mastectomy: A growing concern in over-aggressive treatment of breast cancer patients.. Podium presentation at the International Preventing Over Diagnosis 2017 Conference. Quebec Canada.
45. Karunanathan S, Sullivan K, Danko K, Ivers N, Dahabreh I, Sundaramoorthy J, Casey CG, **Grimshaw JM**. Transitioning to Living Systematic Reviews: Lessons learned from a large scale review on diabetes quality improvement interventions. (Oral Presentation) Society for Research Synthesis Methods. Montreal, Canada. July 3-5, 2017.
46. Danko K, Taljaard M, Dahabreh I, Sullivan K, Ivers N, **Grimshaw J**. How pervasive are unit of analysis errors in cluster randomized trials? A review of diabetes quality improvement RCTs. (Oral presentation) Society for Research Synthesis Methodology. Montreal, QC, July 3-5, 2017.
47. Sullivan KJ, Danko K, Ivers N, Karunanathan S, Dahabreh I, Sundaramoorthy J, Gall Casey C, **Grimshaw JM**. Transitioning to living systematic reviews: Lessons learned from a large scale systematic review on diabetes quality improvement interventions. KT Canada Scientific Meeting. Quebec City, Quebec, June 15-16, 2017. (Poster Presentation)
48. Weiss D, Dunn S, Sprague A, Taljaard M, Fell D, Lanes A, Reszel J, Peterson W, Graham I, **Grimshaw J**, Darling L, Harrold J, Ockenden H, Desrosiers A, Smith G, Walker M. The effect of an electronic audit and feedback system on six key performance indicators in Ontario: The BORN Maternal Newborn Dashboard. KT Canada Scientific Meeting. Quebec City, Quebec. June 15-16, 2017.
49. Squires JE, Asad S, Stacey D, Roberts A, Dorrance K, Simard SN, Demery Varin M, Zhang J, Caudrelier JM, Clemons M, Graham ID, **Grimshaw JM**, Demery Varin M, & Arnaout A. (June 2017). Development and usability of a patient decision aid for Contralateral Prophylactic Mastectomy: A mixed method study. Podium presentation at the Knowledge Translation Canada Scientific Meeting. Quebec City Canada.
50. Asad S, Squires JE (presenter), Dennis K, Dorrance K, Fairchild A, Chow E, Wong R, Graham ID, & **Grimshaw JM**. (June 2017). A theory-based assessment of the barriers and enablers to Canadian Radiation Oncologists' use of single fraction palliative radiation therapy for uncomplicated bone metastases. Poster presentation at the Knowledge Translation Canada Scientific Meeting. Quebec City Canada.

Curriculum Vitae of Dr. Jeremy Grimshaw

51. Boet S., Bryson G., Taljaard M., McIsaac D., Mohammed K., **Grimshaw J.**, Canadian Perioperative Anesthesia Clinical Trials Group. Poster presentation at Euroanaesthesia 2017 held 3-5 June 2017, Geneva, Switzerland
52. Dunn S, Reszel J, Sprague A, Graham I, **Grimshaw J**, Peterson W, Ockenden H, Wilding J, Desrosiers A, Darling L, Fell D, Harrold J, Lanes A, Smith G, Taljaard M, Weiss D, Walker M. Use of a maternal newborn audit and feedback system in Ontario: A case study comparison. KT Canada Scientific Meeting. Quebec City, Quebec. June 15-16, 2017.
53. Cave AJ, Yamada J, Presseau J, Potestio M, Patey AM, Sharpe H, Johnson D, **Grimshaw JM**. Barriers and Enablers to Pediatric Asthma Management in Primary Care Settings. Family Medicine Research Day. Edmonton, AB. June 9, 2017
54. **Dunn S** (on behalf of MND study team). Driving Quality in Maternal Newborn Care: The effect of implementation of the Maternal Newborn Dashboard in Ontario. International Meeting on Advancing Science and Impact of Audit and Feedback. Leeds, United Kingdom. June 6-7, 2017. (oral presentation)
55. Ivers N, **Grimshaw J**, Danko K, Presseau J, Gall Casey C. Seeing the forests and the trees--using systematic reviews of complex interventions to enhance health system decision-making to improve diabetes care. (Workshop) Canadian Association for Health Services and Policy Research. Toronto, Ontario. May 25, 2017
56. Karunanathan S, Welch V, **Grimshaw JM**, Maxwell L, Avey M, Batista R, Curran J, Ghogomu E, Graham I, Ioannidis J, Jordan Z, Jull J, Lyddiatt A, Moher D, Ngobi JB, Pardo J, Petkovic J, Petticrew M, Pottie K, Rada G, Rader T, Shamseer L, Shea B, Siontis K, Smith C, Tschirhart N, Vachon B, Wells G, White H, Tugwell P.. When should systematic reviews be replicated, and when is it wasteful? An analysis of reasons for discordance among overlapping systematic reviews. (Oral Presentation) Cochrane Canada Symposium. Hamilton, Canada. May 11-12, 2017.
57. Danko K*, Taljaard M, Sullivan K, Ivers N, **Grimshaw J**. How pervasive are unit of analysis errors in cluster randomized trials: A review of diabetes quality improvement RCTs? Cochrane Canada Symposium. Hamilton, Ontario. May 2017 (Oral Presentation)
58. **Grimshaw JM**. Pragmatic trials at 50. (Special panel presentation.) Society for Clinical Trials. Liverpool, UK. May 2017.
59. Karunanathan S, Welch V, **Grimshaw JM**, Maxwell L, Avey M, Batista R, Curran J, Ghogomu E, Graham I, Ioannidis J, Jordan Z, Jull J, Lyddiatt A, Moher D, Ngobi JB, Pardo J, Petkovic J, Petticrew M, Pottie K, Rada G, Rader T, Shamseer L, Shea B, Siontis K, Smith C, Tschirhart N, Vachon B, Wells G, White H, Tugwell P. When should systematic reviews be replicated, and when is it wasteful? (Oral Presentation) Clinical Epidemiology Program Debates. Ottawa, Canada. May 3, 2017.
60. Danko KJ*, Dahabreh I, Ivers NM, Trikalinos TA, Tricco AC, Edwards A, Hillmer M, Lavis J, Manns B, Moher D, Paprica A, Ramsay T, Sargious P, Shojania K, Straus SE, Tonelli M, Yu CH, **Grimshaw JM**. Making sense of complex interventions: application of hierarchical meta-

regression in a meta-analysis of diabetes quality improvement (QI) interventions. Cochrane Canada Symposium. Hamilton, Ontario. May 2017 (Oral Presentation)

61. Sullivan KJ, Danko K, Ivers N, Karunanathan S, Dahabreh I, Sundaramoorthy J, Gall Casey C, **Grimshaw JM**. Transitioning to living systematic reviews: Lessons learned from a large scale systematic review on diabetes quality improvement interventions. Cochrane Canada Symposium. Hamilton, Ontario, May 11-13, 2017. Oral Presentation
62. Karunanathan S*, Danko K, Sullivan K, Ivers NM, **Grimshaw JM**. Does trial registration reduce research bias? A comparison of registered and unregistered trials in diabetes quality improvement Interventions. Cochrane Canada Symposium. Hamilton, Ontario. May 2017 (Oral Presentation)
63. Dunn S, Sprague A, Reszel J, Graham I, **Grimshaw J**, Peterson W, Ockenden H, Wilding J, Desrosiers A, Darling L, Fell D, Harrold J, Lanes A, Smith G, Taljaard M, Weiss D, Walker M. Use of a maternal newborn audit and feedback system in Ontario: A case study comparison. BORN Ontario 2017 Conference. Toronto, Ontario. April 24-25, 2017. (oral presentation)
64. Dunn S, Sprague A, Darling L, Graham I, Harrold J, Lanes A, Peterson W, Reszel J, Taljaard M, Truskoski C, Fell D, **Grimshaw J**, Smith G, Wilding J, Walker M. Organizational Readiness for Knowledge Translation (OR4KT) in Ontario maternal newborn hospitals: Results of a provincial survey. BORN Ontario 2017 Conference. Toronto, Ontario. April 24-25, 2017. (poster presentation)
65. Ivers N, Bravo C, Llovet D, Desveaux L, Saragosa M, Witteman H, Vaisson G, Presseau J, Taljaard M, Grimshaw J, Tinmouth J. Testing a Behavioural Approach to Improving Cancer Screening through Increased Use of the CCO Screening Activity Report. Poster presentation at the second annual Cancer Care Ontario Research Day on April 19, 2017, Toronto, ON.
66. Ivers N, Desveaux L, Tinmouth J, Llovet D, Bravo C, **Grimshaw J**, Presseau J, Taljaard M, Witteman H, Vaisson G. Improving Cancer Outcomes by Optimizing the Impact of CCO's Screening Activity Report. Presentation at the second annual Cancer Care Ontario Research Day on April 19, 2017, Toronto, ON.
67. O'Connor DA, McKenzie JE, French SD, Page M, Mortimer DS, Walker BF, Turner S, Keating JL, **Grimshaw JM**, Michie S, Francis JJ, Green SE. Adherence to acute low back pain guideline recommendations: a cluster randomized controlled trial with chiropractors and physiotherapists. Platform presentation, World Federation of Chiropractic 14th Biennial Congress, 13-18 March 2017: Washington DC, USA.
68. Lanes, A, Dunn S, Sprague A, Taljaard M, Fell D, Weiss D, Reszel J, Peterson W, Graham I, **Grimshaw J**, Darling L, Harrold J, Ockenden H, Desrosiers A, Smith G, Walker M. Validating data accuracy in the BORN Ontario registry for the Maternal Newborn Dashboard. Canadian National Perinatal Research Meeting (CNPRM). Montebello, Quebec. February 14-17, 2017. (poster presentation)

69. Weiss D, Dunn S, Sprague A, Taljaard M, Fell D, Lanes A, Reszel J, Peterson W, Graham I, **Grimshaw J**, Darling L, Harrold J, Ockenden H, Desrosiers A, Smith G, Walker M. The effect of an electronic audit and feedback system on six key performance indicators in Ontario: The BORN Maternal Newborn Dashboard. Canadian National Perinatal Research Meeting (CNPRM). Montebello, Quebec. February 14-17, 2017. (poster presentation)
70. Reszel J, Dunn S, Sprague A, Graham I, **Grimshaw J**, Peterson W, Ockenden H, Wilding J, Desrosiers A, Darling L, Fell D, Harrold J, Lanes A, Smith G, Taljaard M, Weiss D, Walker M. Use of a maternal newborn audit and feedback system in Ontario: A case study comparison. Canadian National Perinatal Research Meeting (CNPRM). Montebello, Quebec. February 14-17, 2017. (poster presentation)
71. Dunn S, Sprague A, Darling L, Graham I, Harrold J, Lanes A, Peterson W, Reszel J, Taljaard M, Truskoski C, Fell D, **Grimshaw J**, Smith G, Wilding J, Walker M. Organizational Readiness for Knowledge Translation (OR4KT) in Ontario maternal newborn hospitals: Results of a provincial survey. Canadian National Perinatal Research Meeting (CNPRM). Montebello, Quebec. February 14-17, 2017. (poster presentation)
72. Francis JJ, Lorencatto F, Gould N, Pesseau J, **Grimshaw JM**. The ‘TACTA’ Principle: A framework for specifying behaviour and its complexity in behaviour change research. International Congress of Behavioral Medicine, 7 – 10 December 2016, Melbourne.
73. Pesseau J, Mackintosh J, Hawthorne G, Steen N, Francis J, Johnston M, Coulthard T, **Grimshaw J**, Kaner E, Elovainio M, Brown H, Sniehotta F. Cluster Randomised Trial of a theory-based multiple behaviour change intervention aimed at primary healthcare professionals’ management of Type 2 diabetes. International Congress of Behavioral Medicine, 7 – 10 December 2016, Melbourne.
74. Squires JE, Simard SN, Asad S, Zhang J, Stacey D, Linklater S, Caudrelier JM, Clemons M, Graham ID, **Grimshaw, JM**, Arnaout A. Contralateral Prophylactic Mastectomy: A Case for De-Implementation. Poster presentation at the 9th Annual Conference on the Science of Dissemination and Implementation in Health. Washington, District of Columbia, USA.
75. Glidewell L, Walwyn R, Cicero R, Lorencatto F, Gould NJ, Grant-Casey J, Hartley S, Foy R, Francis J, **Grimshaw J**, Stanworth S, & Farrin A, for the AFFINITIE study team. ‘Are we underestimating the effects of complex interventions in pragmatic cluster randomised trials? Methods to detect the risk, reach and impact of contamination.’ Oral presentation in Lorencatto & Glidewell: ‘Process evaluations in pragmatic trials of complex interventions in healthcare settings: opportunities and challenges.’ Symposium conducted at the annual conference of the UK Society of Behavioural Medicine, December 2, 2016, Cardiff, UK.
76. Patey AM, Hurt CS, **Grimshaw JM**, Francis JJ (December 2016). Poster Presentation: Are different Behaviour Change Techniques (BCT Taxonomy v1) reported in implementation and de-implementation interventions? United Kingdom Society for Behaviour Medicine 12th Annual Scientific Meeting. Cardiff, Wales.
77. Lorencatto F, Gould NJ, McIntyre S, During C, Glidewell L, Bird J, Stanworth SJ, Foy R, Grimshaw J, Michie S, Francis JJ, for the AFFINITIE study team. (2016). Looking beyond ‘was

- it delivered or not?': An example of a multidimensional approach to assessing intervention fidelity. Oral presentation, in symposium: Lorencatto & Glidewell: Process evaluations in pragmatic trials of complex interventions in healthcare settings: opportunities and challenges. Annual conference of the UK Society Behavioural Medicine. 1-2 December 2016, Cardiff, UK.
78. Ellen M, Wilson M, Valez M, Shach R, Lavis JN, **Grimshaw JM**, Moat KA. (Poster Presentation) Addressing 'overuse' in health systems. A critical interpretative synthesis. Poster presentation. Fourth Global Symposium on Health Systems Report, Vancouver, November 2016.
79. Harrison D, Dunn S, Campbell-Yeo M, Gilmore L, Graham I, **Grimshaw J**, Harrold J, Larocque C, McCullough L, Nicholls S, O'Flaherty P, Premji S, Reszel J, Semenic S, Squires J, Stevens B, Taljaard M, Trépanier MJ, Venter K, Nicholls B, Zhou Y, Hu J, Lavin C, Modanloo S. A cluster randomized controlled trial in Ontario hospitals providing maternal/newborn care to determine effectiveness of a parent-targeted educational video for improving newborn pain treatment (invited poster presentation). Ontario SPOR SUPPORT Unit (OSSU) Research Day. Toronto, Ontario. November 30, 2016.
80. Yamada, J., Cave, A., Potestio, M., Sharpe, H., Patey, A., Presseau, J., Johnson, D., **Grimshaw, J.** (Oral Presentation) Barriers and enablers to pediatric asthma prescribing practices in primary care settings. 44th North American Primary Care Research group (NAPCRG) Annual Meeting. (November 12-16), Colorado Springs, Colorado.
81. Wilson B, Islam R, Francis J, **Grimshaw J**, Permaul J, Allanson J, Blaine S, Graham I, Meschino W, Ramsay C, Carroll J. Supporting genetics in primary care: investigating how theory can inform professional education. Oral presentation, annual meeting of the American Society of Human Genetics (ASHG), 18 – 22 October 2016, Vancouver.
82. During C, Gould NJ, McIntyre S, Lorencatto F, Michie S, **Grimshaw JM**, Stanworth S, Francis JJ. Answering the call for evidence-based telephone support: An intervention development study. 30th conference of the European Health Psychology Society / Division of Health Psychology, Aberdeen, 23 – 27 August 2016.
83. Cicero R, Farrin A, Foy R, Stanworth S, Francis J, Lorencatto F, Gould J, **Grimshaw J**, Walwyn R. Linked Cluster-Randomised Trials of Complex Interventions: A "Split-Block" Design. Conference of the International Society of Clinical Biostatistics (ISCB), 24 August 2016, Birmingham.
84. Yamada J, Potestio M, Sharpe H, Cave, A, Presseau J, Patey AM, Johnson D, **Grimshaw J**. Barriers and enablers to pediatric asthma management in primary care settings: Application of the Theoretical Domains Framework. Poster Presentation at the KT Canada Annual Scientific Meeting, June 13-14, 2016. Toronto, Ontario.
85. Dunn S, Sprague A, Darling L, Graham ID, Harrold J, Lanes A, Peterson W, Reszel J, Taljaard M, Truskoski C, Fell D, **Grimshaw J**, Smith G, Wilding J, Weiss D, Walker M.(2016). Perceptions and use of an audit and feedback system: A survey of maternal newborn units in Ontario. KT Canada Annual Scientific Meeting. Toronto, Ontario. June 13-14, 2016. (poster presentation)

86. Dunn S, Sprague A, Darling L, Graham ID, Harrold J, Lanes A, Peterson W, Reszel J, Taljaard M, Truskoski C, Fell D, **Grimshaw J**, Smith G, Wilding J, Weiss D, Walker M.(2016). Organizational Readiness for Knowledge Translation (OR4KT) in Ontario Maternal Newborn Hospitals: Results of a Provincial Survey. KT Canada Annual Scientific Meeting. Toronto, Ontario. June 13-14, 2016. (poster presentation)
87. Colquhoun H, Squires JE, Kolehmainen N, Fraser C, & **Grimshaw JM**. (June 2016). Methods for designing knowledge translation interventions: A systematic review. Podium presentation at the knowledge Translation Canada Scientific Meeting. Toronto Canada.
88. Squires J, Linklater S, Greenough M, Knoll GA, Chasse M, Taljaard M, Dhanani SD, Shemie S, & **Grimshaw JM**. (June 2016). Using Knowledge Translation to Increase the Use of Organ Donation after Cardiocirculatory Death in Canada: Phase 1 - A National Assessment of the Barriers and Enablers. Paper to be presented at KT Canada Annual Scientific Meeting, June 13-14, 2016. Toronto, Ontario.
89. Colquhoun H, Bragge P, Lokker, **Grimshaw J**, and the Terminology Working Group. AIMD: A simplified framework of KT interventions. The First National KT Conference in Rehabilitation. Paper presentation. May 4-5 2016. Montreal, Quebec.
90. Colquhoun, HL, Lamontagne, ME., Duncan, E., Fiander, M., Champagne, C., and Grimshaw, JM. A systematic review of interventions to increase the use of standardized outcome measures by rehabilitation professionals. 1st National Knowledge Translation Conference in Rehabilitation. Poster presentation, May 4 & 5, 2016, Montreal, Quebec
91. Squires JE, Asad ., Simard SN, Caudrelier JM, Clemons M, Graham ID, **Grimshaw, JM**, Stacey, D, Zhang J, & Arnaout A. (April 18, 2016). Increasing Use of Contralateral Prophylactic Mastectomy: A Concern for Over-Aggressive Treatment of Early Stage Breast Cancer. Poster presented at Cancer Care Ontario Research Day. Toronto Ontario, Canada.
92. Truskoski C, Peterson W, Reszel J, Sprague A, Graham ID, **Grimshaw J**, Fell D, Darling L, Harrold J, Smith G, Taljaard M, Graves E, Lanes A, Walker M, Dunn S. (2016). Understanding Implementation Issues Related to Use of an Electronic Audit and Feedback System in Ontario: The BORN Maternal Newborn Dashboard. Canadian National Perinatal Research Meeting (CNPRM). Banff, Alberta. February 11-13, 2016. (*poster presentation – won award for best poster*)
93. Truskoski C, Peterson W, Reszel J, Sprague A, Graham I, **Grimshaw J**, Fell D, Darling L, Harrold J, Smith G, Taljaard M, Graves E, Lanes A, Walker M, Dunn S. Use of an electronic audit and feedback system in Ontario: The BORN Maternal Newborn Dashboard. Poster presentation at the Canadian National Perinatal Research Meeting (CNPRM 2016). Banff, Alberta. February 10-13, 2016.
94. Tricco AC, Ashoor HM, Cardoso R, Macdonald H, Cogo E, Kastner M, Perrier L, McKibbin A, **Grimshaw JM**, Straus SE. Sustainability of D&I interventions in healthcare decision-making: A scoping review. Poster presentation. Science of Dissemination and Implementation in Health Conference, Washington D.C, December 14-15, 2015.

Curriculum Vitae of Dr. Jeremy Grimshaw

95. Colquhoun H, Bragge P, Albrecht L, Dadich A, Hempel S, Leeman J, Lokker C, Mazza D, **Grimshaw J**, and the Terminology Working Group. (2015). AIMD: A simplified framework of Dissemination and Implementation interventions. Poster. 8th Annual Conference on the Science of Dissemination and Implementation: Optimizing Personal and Population Health.
96. Squires JE, Linklater S, Greenough M, Knoll GA, Chasse M, Taljaard M, Shemie SD, Dhanani S, **Grimshaw JM**. Increasing organ donation after cardiocirculatory death in Canada: A national assessment of the barriers and enablers. Oral presentation at the 8th Annual Conference on the Science of Dissemination and Implementation held December 2015 in Bethesda MD, USA
97. Elliot J, **Grimshaw JM** (Co-convenors) (2015). Health data synthesis. From genomics to FitBit: the brave new world of health data synthesis. Special session. Cochrane Colloquium, Vienna, October 2015
98. Colquhoun H, Helis E, Belanger D, Ens B, Hill S, Lowe D, Mayhew A, Taylor M, **Grimshaw J**. (2015). Influencing policy for promoting appropriate prescribing and medicines use: training key decision makers to use a database of systematic reviews. Paper presentation. 23rd Cochrane Colloquium - Filtering the information overload for better decisions.
99. Dickson C, **Grimshaw JM**, Taljaard M, Friedman D, Metz G, Wong T (2015). Reduced compliance with treatment recommendations following dissemination of updated gonorrhea management guidelines in Ontario, Canada. Oral presentation. Guidelines international Network Annual Scientific Meeting, Amsterdam, the Netherlands, October 2015.
100. Johnston M, Mackintosh J, Francis JJ, Sniehotta FF, Steen N, **Grimshaw JM**, Kaner E, Elovainio M, Hawthorne G, Presseau J. Theory and evidence for an intervention to improve clinicians' diabetes care: the IDEA trial. Oral presentation, Annual conference of the European Society of Health Psychology, Cyprus, 1-5 September, 2015.
101. Boet S., Baron J., Mohamed K., Patey A., Bryson G., Koudieh D., Brehaut J., **Grimshaw J**. Understanding barriers and facilitators to intraoperative temperature management; an interview study using the Theoretical Domains Framework (TDF-2). Oral Presentation: KT Canada Annual Scientific Meeting, May 11, 2015. Halifax, Nova Scotia, Canada.
102. Dunn S, Peterson W, Rohde C, Sprague A, Graham ID, **Grimshaw, JM**, Fell D, Darling L, Harrold J, Smith G, Taljaard M, Graves E, Lanes A, Walker M. (2015) Barriers and Facilitators to Use of an Electronic Audit and Feedback System in Ontario: The BORN Maternal Newborn Dashboard. Poster presentation at the Knowledge Translation Canada Scientific Meeting, Halifax, Nova Scotia, May 11-12th, 2015. (Poster Presentation)
103. Brehaut JC, Colquhoun H, Carroll K, Eva K, **Grimshaw JM.**, Ivers N, Michie S, Sales A. (2015) How Would Theory Experts Design Audit and Feedback? Cross-Disciplinary Interview Data. Oral presentation at the Knowledge Translation Canada Scientific Meeting, Halifax, Nova Scotia, May 11-12th, 2015.
104. Linklater S, Squires JE, **Grimshaw JM**, Bruce N, Gartke K, Graham ID, Karovitch A, Roth V, Stockton K, Trickett J, Worthington J, & Suh KN. (April 2015). Improving physician hand hygiene compliance: Design and pilot of a theory-based knowledge translation intervention.

Podium presentation at the International Improvement Science and Research Symposium (as part of the International Forum on Quality and Safety in Healthcare). London UK.

105. Bragge P, Colquhoun H, Albrecht L, Dadich A, Hempel S, Leeman J, Lokker C, Mazza D, **Grimshaw J**, and the Terminology Working Group. (2015). AIMD: A simplified framework of KT interventions. Paper. 7th International Shared Decision Making (ISDM) Conference and the 4th International Society for Evidence-Based Health Care (ISEHC) Conference
106. Colquhoun H, Leeman J, Michie S, Lokker C, Bragge P, Hempel S, McKibbin KA, Peters GJ, Stevens KR, Wilson MG, **Grimshaw JM**. (2014) A simplified model of interventions to promote and integrate evidence into health practices, systems, and policies. 7th Annual Conference on the Science of Dissemination and Implementation: Transforming Health Systems to Optimize Individual and Population Health. December 8-9, 2014. Bethesda, Maryland, USA.
107. Presseau J, Mackintosh J, Rasmussen S, Hoddinott C, Francis JJ, Johnson M, Hawthorne G, Coulthard T, Flynn D, Carney T, Avery L, Knittle K, Ducker J, **Grimshaw JM**, Steen N, Kaner E, Elovainio M, Sniehotta FF. Delivery fidelity of a behaviour change intervention targeting multiple healthcare professional behaviours in the management of type 2 diabetes. Oral presentation, Annual conference of the UK Society for Behavioural Medicine, Nottingham, 3-4 December 2014.
108. Francis JJ, Lorencatto F, Gould N, Presseau J, **Grimshaw JM**. A framework for specifying the target behaviours in behaviour change research. Oral presentation, Annual conference of the UK Society for Behavioural Medicine, Nottingham, 3-4 December 2014.
109. Schwalm JD*, Ivers N, Witteman HO, Taljaard M, RaoMelacini P, Zwarenstein M, **Grimshaw J**, Natarajan MK. **Delayed educational reminders for long-term medication adherence in ST-Elevation myocardial infarction (DERLA -STEMI)**. Oral presentation at the Canadian Cardiovascular Congress in Vancouver, October 25-28, 2014.
110. O'Connor DA, French SD, Murphy K, Michie S, Francis JJ, McKenzie JE, Workman B, Browning CJ, Russell GM, Flicker L, Eccles MP, **Grimshaw JM**, Green SE. Evidence-based diagnosis and management of dementia in general practice: development of the IRIS research translation strategy. Oral presentation, annual meeting of Australian NHMRC Research Translation Faculty, Melbourne, July 2014.
111. Patey AM, Hurt CS, **Grimshaw JM**, Francis JJ (June 2014). Does theory inform strategies for implementation and de-implementation? A Critical Interpretive Synthesis. KT Canada Annual Scientific Meeting, Quebec City, Canada.
112. Colquhoun H, Squires JE, Kolehmainen N, Fraser C, & **Grimshaw JM**. (June 2014). Methods to design interventions to change healthcare professionals behaviours: the state of the science. Poster presentation at the Knowledge Translation Canada Scientific Meeting. Quebec City Canada.
113. Squires JE, Sullivan K, Eccles M, Worswick J, & **Grimshaw JM**. (June 2014). Are multifaceted knowledge translation interventions more effective than single component interventions: A

systematic overview of reviews? Podium presentation at the Knowledge Translation Canada Scientific Meeting. Quebec City Canada.

114. Patey AM, **Grimshaw JM**, Hurt CS, Francis JJ (June 2014). Changing behaviour, ‘more or less’: Exploring whether interventions should be designed tailored to the direction of change in behavioural frequency. KT Canada Summer Institute, Quebec City, Canada.
115. Dunn S, Sprague A, **Grimshaw J**, Graham ID, Fell D, Smith G, Harrold J, Taljaard M, Peterson W, Darling L, El-Khatib Z, Graves E, Walker M. (2014). The Ontario Maternal Newborn Dashboard (MND) - Knowledge-to-Action through Audit and Feedback. KT Canada Annual Scientific Meeting. Quebec City, Quebec. June 12-13, 2014. (*poster presentation*)
116. Colquhoun H, Islam, R Sullivan K, & **Grimshaw J**. (2014). Increasing outcome measure use with a behaviour change lens. To be presented as a paper presentation. Canadian Association of Occupational Therapists National Conference, Fredericton, NB, May 7-10.
117. Colquhoun H, LaMontagne M, Fiander M, Duncan E, **Grimshaw J**. (2014). Increasing outcome measure use in occupational therapy: A systematic review. To be presented as a paper presentation. Canadian Association of Occupational Therapists National Conference, Fredericton, NB, May 7-10.
118. Colquhoun H, Squires JE, Kolehmainen N, Fraser C, & **Grimshaw JM**. (April 2014). A systematic review of published methods for designing KT interventions Podium presentation at Cochrane 2014 Symposium. Ottawa Canada.
119. Suh K, Linklater S, **Grimshaw JM**, Bruce N, Gartke K, Graham ID, Karovitch A, Roth V, Stockton K, Trickett J, Worthington J & Squires JE. (March 2014). Improving physician hand hygiene compliance using a theory-based knowledge translation intervention. Podium presentation at the Fourteenth Congress of the International Federation of Infection Control. Valletta Malta.
120. Patey AM, Francis JJ, Hurt CS, **Grimshaw JM** (December 2013). Doing more versus Doing less; is there a theoretical rationale for different mechanisms of change to inform intervention design? United Kingdom Society for Behavioural Medicine 9th Annual Scientific Meeting, Oxford, UK.
121. Squires JE, Linklater S, Suh K, Bruce N, Gartke K, Graham ID, Karovitch A, Roth V, Stockton K, Trickett J, Worthington JR, **Grimshaw JM**. Design and pilot of a theory-based knowledge translation intervention to improve physician hand hygiene practice. Poster Presentation. Ottawa Hospital Research Institute Research Day, Ottawa, Canada, November 14, 2013
122. Ivers N, **Grimshaw J**, Colquhoun H, Chignell M, Brehaut J, & French S. (2013). Optimizing The Design and Delivery of Audit and Feedback to Improve Quality of Care, Tow-hour Workshop, NAPCRG (North American Primary Care Research Group). Annual Meeting, November 2013.

Curriculum Vitae of Dr. Jeremy Grimshaw

123. Linklater S, Squires JE, **Grimshaw JM**, Bruce N, Gartke K, Graham ID, Karovitch A, Roth V, Stockton K, Trickett J, Worthington JR, Suh K. Identifying physician hand hygiene barriers and enablers: A theory-based approach. Oral Presentation. The 9th Annual Ottawa Hospital Patient Safety Conference, Ottawa, Canada, October 29, 2013.
124. Schwalm JD, Ivers N, Witteman HO, Taljaard M, RaoMelacini P, Zwarenstein M, **Grimshaw J**, Natarajan MK. Pragmatic, cluster-randomized controlled trial of delayed educational reminders for long-term medication adherence in ST-elevation myocardial infarction (DERLA-STEMI). Oral presentation at the Canadian Cardiovascular Congress (CCC) in Montréal, October 17-20, 2013.
125. Mackintosh J, Presseau J, Hawthorne G, Francis J, **for the IDEA trial team**. Perspectives of primary care clinicians on an intervention aiming to improve care for patients with type 2 diabetes through examining, advising and prescribing (IDEA trial): a scoping study. Poster presentation, Conference of the International Society for Quality in Health Care, 13 - 16 October 2013, Edinburgh.
126. Colquhoun H, Brehaut J, Sales A, Ivers N, **Grimshaw J**, Michie S, Carroll K, & Chalifoux M, and Eva, K. (2013). What kinds of feedback are given to health care providers? A systematic review. Poster presentation. 35th Annual Meeting of the Society for Medical Decision Making, October, 2013.
127. Nicholls SG, Brehaut JC, Arim RG, Carroll K, Perez R, Shojania KG, Man-Son-Hing M, **Grimshaw J**, Poses R. Stated barriers and impact on proposed warfarin prescription for atrial fibrillation: A survey of Canadian physicians. Interprofessional Stroke Education Day ‘Together we do make a difference!’, Ottawa, Ontario, September 30, 2013.
128. **Grimshaw JM**, Hill S, Worswick J, Mayhew A, Fiander M, Lowe D, Taylor M, Wu J, Belanger D. Improving practice: Rx for Change – an intervention research database for healthcare decision-makers and researchers. Poster presentation 21st Cochrane Colloquium, Quebec City, September 2013.
129. Colquhoun H, Squires J, Kolehmainen N, **Grimshaw J**. (2013). A systematic review of published methods for designing KT interventions. Poster presentation, The 21st Cochrane Colloquium, Quebec City, September 2013.
130. Young M, Stevens A, Galipeau J, Pirie T, Garritty C, Singh K, Yazdi F, Golfam M, Pratt M, Turner L, Porath-Waller A, **Grimshaw JM**, Moher D. How can we improve trials assessing the effectiveness of Screening, Brief Intervention, and Referral to Treatment (SBIRT) for substance use? Methodological issues encountered during a systematic review. Poster presentation 21st Cochrane Colloquium, Quebec City, September 2013.
131. Santesso N, Thirsk J, Vilis E, Arratoon C, **Grimshaw JM**. A strategy to increase partnerships between health care professionals and Cochrane Canada: online peer review modules for dietitians. Poster presentation 21st Cochrane Colloquium, Quebec City, September 2013.
132. Helis E, Colquhoun H, Mayhew A, Lowe D, Taylor M, Hill S, Belanger D, Worswick J, **Grimshaw JM**. Working with knowledge users to improve evidence-based medicine prescribing

and use: key informant interviews and the process of developing an international training collaboration. Poster presentation 21st Cochrane Colloquium, Quebec City, September 2013.

133. Curran J, Vachon B, **Grimshaw JM**. Is replication research informing the results of systematic reviews in knowledge translation research? Poster presentation 21st Cochrane Colloquium, Quebec City, September 2013.
134. Moat KA, Wilson MG, Lavis JN, Hammill A, Boyko J, **Grimshaw JM**, Flottorp S. Health Systems Evidence: the development of a 'one-stop-shop' of health systems research evidence to support policymaking. Poster presentation 21st Cochrane Colloquium, Quebec City, September 2013.
135. Moja L, Becker L, Bjerre LM, Chande N, Grad R, Kwag K, Leontiadis GI, Lewin G, Moayyedi P, Ni Ogain O, Pentesco-Gilbert D, Pussegoda K, Sapko MT, Schaafsma ME, Tugwell P, Ueffing E, Urquhart B, Tovey D, **Grimshaw JM**. Cochrane vignettes: use of Cochrane Reviews in a Cochrane learning continuing medical education program. Oral presentation 21st Cochrane Colloquium, Quebec City, September 2013.
136. Vilis E, McGovern L, McNair C, Schaafsma ME, Tarbett L, Ueffing E, **Grimshaw JM**. Canadian Cochrane Centre Partners Forum: strengthening partnerships to increase evidence-based decision-making. Oral presentation 21st Cochrane Colloquium, Quebec City, September 2013.
137. Ivers N, Trikalinos T, Dahabreh I, Tricco A, Moher D, Ramsay T, Yu C, Straus S, **Grimshaw JM**. Does hierarchical meta-regression provide key insights for exploring the effectiveness of complex quality improvement interventions in diabetes? Oral presentation 21st Cochrane Colloquium, Quebec City, September 2013.
138. Giguere A, Witteman H, Francine B, **Grimshaw JM**, Genova J, Haynes B, Legare F, Pons F, Bhattacharyya O, Grudniewicz A, Versloot J. The communication assessment checklist in health (CATCH): moving forward with research on the usability of health information resources. Oral presentation 21st Cochrane Colloquium, Quebec City, September 2013.
139. Ivers N, **Grimshaw JM**, Tricco A, Trikalinos T, Straus S, Dahabreh I, Yu C, Lavis JN. Closing the gap between 'mean effect size' and data desired by decision makers—exploring heterogeneity in complex interventions. Workshop presentation 21st Cochrane Colloquium, Quebec City, September 2013.
140. **Grimshaw JM**, Lavis JN, Judd M. Ensuring Cochrane Reviews drive improvement in the design and delivery of health services. Workshop presentation 21st Cochrane Colloquium, Quebec City, September 2013
141. Middleton S, Levi C, D'Este C, Cadilhac D, Considine J, Cheung W, McInnes E, Dale S, Quinn C on behalf of the T3 Trialists. Translating evidence in stroke care: The Triage, Treatment and Transfer Trial Study Protocol. 21st St Vincents & Mater Health Sydney Research Symposium. Sydney: 6 September 2013. P.21.[Fast Forward Presentation & poster].

142. Middleton S, Levi C, D'Este C, **Grimshaw J**, Cadilhac D, Considine J, Cheung N.W., McInnes E, Dale S, Gerraty R, Fitzgerald M on behalf of T3 Trialists. T3 Trial Protocol: A CRCT evaluating an organisational intervention to improve Triage, Treatment and Transfer of stroke patients in ED's. Stroke Society of Australasia Annual Stroke Meeting. Darwin; 31 July – 2 August 2013. P.14 [Poster].
143. Suh K, Squires JE, Linklater S, Bruce N, Gartke K, Graham ID, Karovitch J, Roth V, Stockton, K, Trickett J, Worthington J, & **Grimshaw JM**. (June 2013). A theory-based approach to identifying physician hand hygiene barriers and enablers. Podium presentation at the Community and Hospital Infection Control Association National Education Conference. Ottawa Canada.
144. Colquhoun H, Helis E, Mayhew A, Belanger D, Worswick J, Sullivan K, Taylor M, Lowe D, Hill S, **Grimshaw J**. (2013). Improving Evidence-based Prescribing: engaging knowledge users in developing and implementing training for a database of interventions. CADTH Symposium. Oral presentation. May 5-7, 2013, St John's Nfld.

Invited presentations at national/international meetings

1. **Grimshaw JM**. Integrating interdisciplinary research into health systems. (Keynote presentation.) Australian Capital Territory Health Summit. Canberra, Australia, November 2018.
2. **Grimshaw JM**. Increasing value and reducing waste in implementation research. Seminar, Bond University. Gold Coast, Australia, November 2018.
3. **Grimshaw JM**. Advancing implementation science and research on Choosing Wisely. (Plenary presentation.) Choosing Wisely 2018 International Round Table. Zurich, Switzerland. October 2018.
4. **Grimshaw JM**. Evidence based improvement of diabetes care. (Plenary Australian Diabetes Society Annual Scientific Meeting 2018. Adelaide, Australia. August 2018.
5. **Grimshaw JM**. Designing and evaluating quality improvement interventions. (Workshop presentation.) Australian Diabetes Society Annual Scientific Meeting 2018. Adelaide, Australia. August 2018.
6. **Grimshaw JM**. What a trialist should know about implementation to practice. Australian Clinical Trials Alliance. Melbourne, Australia. August 2018.
7. **Grimshaw JM**. Using implementation science to improve laboratory stewardship (Keynote address.) Annual Conference of the Canadian Society of Clinical Chemists. Ottawa, ON, June 2018.
8. **Grimshaw JM**. Implementation laboratories – embedding A/B behavioural trials in routine service settings. (Plenary Presentation.) International Behavioural Trials Network Scientific Meeting. Montreal, QC. May 2018.

9. **Grimshaw JM**, Pesseau J. Knowledge Translation and Implementation Science Education Series. Six webinars for the Canadian Patient Safety Initiative. February-June 2018.
10. **Grimshaw JM**. How can implementation science help improve evidence based cancer care. Cancer Care Ontario Research Day. Toronto, ON. April 2018.
11. **Grimshaw JM**. Better evidence for a better world: the role of evidence synthesis. (Keynote presentation). Celebrating the Centre for Systematic Reviews in Health Policy and Systems Research's (SPARK) fourth anniversary. American University of Beirut, Lebanon, Beirut. February 2018.
12. Danko K, Dahabreh IJ, Ivers N, Trikalinos TA, **Grimshaw JM**. Seeing the Forest AND the Trees – Getting More Value out of Systematic Reviews of Complex Interventions. Cochrane Learning and Global Evidence Synthesis Initiative Webinar. February 2018.
13. Danko K, Dahabreh IJ, Ivers N, Trikalinos TA, **Grimshaw JM**. Seeing the Forest AND the Trees – Getting More Value out of Systematic Reviews of Complex Interventions. Seminar, University of Exeter, Exeter, UK. February 2018.
14. **Grimshaw JM**. Increasing value and reducing waste in implementation research. Seminar, University of Exeter, Exeter, UK. February 2018.
15. **Grimshaw JM**. Current state of medical guidelines and relevance to DI guidelines. (Keynote address.) Canadian Association of Radiologists' Symposium on Diagnostic Imaging Referrals and Appropriateness. Ottawa, ON. January 2018.
16. Dunn S (on behalf of MND study team). Lessons learned – BORN Ontario Dashboard. Canadian Perinatal Programs Coalition Meeting. Ottawa, Ontario. June 18-19, 2017.
17. **Grimshaw JM**. Cluster Randomized Trials in Implementation Research. 2017 Allan Donner Lecture. Department of Epidemiology and Biostatistics, Western University. 31st March 2017
18. **Grimshaw JM**. Conducting Synthesis 101 (*Workshop*). Balsillie School of International Affairs, Waterloo University. 30th March 2017
19. **Grimshaw JM**. Evidency Syntheses to Support Policy and Practice. Public Lecture, Balsillie School of International Affairs, Waterloo University. 30th March 2017
20. **Grimshaw J**. What is implementation research. Day long workshop Sydney University, Sydney Australia. 15th March 2017
21. **Grimshaw JM**. A brief history of implementability. (Oral presentation) Making your guidelines implementable. Guideline Developers Meeting organised by the National Health and Medical Research Council. Melbourne, Australia. March 2017.
22. **Grimshaw J**. **Improving design of dissemination and implementation strategies to promote evidence based care**. Seminar to the Florey Institute of Neuroscience and Mental Health, University of Melbourne, Melbourne Australia. 9th March 2017

23. **Grimshaw JM.** How Research Synthesis Changed Health Services: Over Twenty Years with Cochrane. Lawrence and Kathleen Ell Symposium on Research Synthesis, the Science of Social Work, and the Science of Nursing. University of Southern California. Los Angeles, US. February 2017.
24. **Grimshaw JM.** Leading Organizations, Current structures, and Support for Research Synthesis. Lawrence and Kathleen Ell Symposium on Research Synthesis, the Science of Social Work, and the Science of Nursing. University of Southern California. Los Angeles, US. February 2017.
25. **Grimshaw JM.** Implementation science to improve population health. Invited Seminar University of Munich, Munich, Germany. January 2017.
26. **Grimshaw JM.** Advancing Implementation Science Efficiently – the Role of Implementation Laboratories. Veterans Affairs HSR&D Cyberseminar. 1st September 2016.
27. **Grimshaw JM.** Evidence based implementation of evidence based medicine. Health and Stroke Foundation Clinical Update, Toronto, December 2015.
28. **Grimshaw JM.** TRIADS – Behavioural approaches to evidence development and implementation – Scottish Experience. TRiADS international meeting. Edinburgh, UK, November 2015.
29. **Grimshaw JM.** From bedside to bench and back again – research synthesis to address translation gaps. Keynote presentation. Laboratory Animal Science 2.0, Nijmegen, the Netherlands, October 15, 2015.
30. **Grimshaw JM.** Why is it difficult to implement methods consistently in Cochrane? Cochrane Methods Symposium, Vienna, October 2, 2015.
31. **Grimshaw JM.** Improving design of dissemination and implementation strategies to promote evidence based care. Seminar at the Knowledge Media Design Institute, University of Toronto, September 2015.
32. **Grimshaw JM.** Implementation and evaluation of appropriateness initiatives. Intergovernmental meeting on appropriateness in health care, Toronto, September 2015
33. **Grimshaw JM.** Enhancing the informativeness of evaluations of implementation strategies. University of Nottingham, Nottingham, UK July 2015.
34. **Grimshaw JM.** 20 years and counting... A celebration of the Journal of Health Services Research and Policy. Health Services Research Network, Nottingham, UK July 2015.
35. **Grimshaw JM.** Implementation laboratories: research-service partnerships to evaluate interventions to implement evidence based practice. Evaluation 2015, London, UK June 2015.

36. **Grimshaw JM.** Improving clinical services, No magic bullets...some things work better than others. Presentation to the Matched Funders Forum, West Midlands CLAHRC meeting Birmingham, UK June 2015.
37. **Grimshaw JM.** Implementation Science: Developing the Scientific Basis for Quality Improvement, Annual Department of Medicine Research Day, University of Wisconsin School of Medicine and Public Health, Madison, US, May 2015.
38. **Grimshaw JM.** Avoid the KT imperative! A heretical viewpoint. Society for Medical Decision Making webinar, May 2015.
39. **Grimshaw JM.** Translational gaps between clinical research and health outcomes: Why implementation research is Key to improving healthcare. Dean's lecture, City University, London, UK May 2015.
40. **Grimshaw JM.** Implementation research: past present and future, University of Central Lancashire, Preston, UK May 2015.
41. **Grimshaw JM.** Knowledge Translation. Key Concepts, Nest Practices and Practical Suggestions. Plenary presentation at the Canadian Respiratory Conference, Ottawa, Canada April 2015.
42. **Grimshaw JM.** Enhancing value and reducing waste in implementation research – seminar at the Patient-Centered Outcomes Research Institute (PCORI), Washington, US. April 2015.
43. **Grimshaw JM.** Demystifying implementation research. Seminar at US AID, Washington, US. April 2015.
44. **Grimshaw JM.** Invited brown bag lunch. PAHO Research Interest Group Meeting. Washington, US. April 2015.
45. **Grimshaw JM.** Enhancing value and reducing waste in implementation research – seminar for senior staff of Mathematica and the Veterans' Affairs at Department of Veterans' Affairs, Washington, US. April 2015.
46. **Grimshaw JM.** Enhancing value and reducing waste in implementation research – seminar at the Agency for Healthcare Research and Quality (AHRQ), Washington, US. April 2015.
47. **Grimshaw JM.** Enhancing value and reducing waste in implementation research – seminar at the National Cancer Institute, Washington, US. April 2015.
48. **Grimshaw JM.** Demystifying implementation research. Seminar at US AID, Washington, US. April 2015.
49. **Grimshaw JM.** What is implementation research and why do we need it? Implementation science: advancing policy and practice symposium. Leeds, UK. February 2015

50. **Grimshaw JM.** Translating evidence into practice – an overview of implementation science and its role in healthcare delivery. Grand rounds, University of Cape Town, Cape Town, South Africa, November 2014.
51. **Grimshaw JM.** Developing, dissemination and implementing practice guidelines. University of Yaoundé, Yaoundé, Cameroon, November 2014.
52. **Grimshaw JM.** Evidence based medicine in the 21st century. University of Yaoundé, Yaoundé, Cameroon, November 2014.
53. **Grimshaw JM.** Conducting systematic reviews of complex interventions. Workshop. Centre for Best Practices in Health, University of Yaoundé, Yaoundé, Cameroon, November 2014.
54. **Grimshaw JM.** Conducting systematic reviews of complex interventions. Workshop organised by the South African Cochrane Centre, Medical Research Council, Cape Town, South Africa, October 2014.
55. **Grimshaw JM.** Issues in implementation science seminar series. Six seminars given at Stellenbosch University and the South African Medical Research Council, Cape Town, South Africa, October-December 2014.
56. **Grimshaw JM.** The importance of implementation science to help enhance quality improvement activities. Plenary presentation. Quality Summit, Hospital Association of South Africa, October 2014.
57. **Grimshaw JM.** Behavioural approaches to designing improvement strategies. Workshop. Quality Summit, Hospital Association of South Africa, October 2014.
58. **Grimshaw JM.** Issues in Implementation Research. Maastricht University, August 2014.
59. **Grimshaw JM.** Issues in implementation science seminar series. Six seminars given at Paris Descartes/University of Columbia Summer School, Paris, France June-July 2014.
60. **Grimshaw JM** Cochrane Canada 20/20: past and future. Plenary presentation Canadian Cochrane Symposium, Ottawa, May 2014.
61. **Grimshaw JM.** Systematic review process and considerations for complex interventions. Cochrane systematic reviews of complex interventions workshop. Melbourne, Australia, March 2014.
62. **Grimshaw JM.** Designing research translation strategies. Improving healthcare and patient outcomes through research translation workshop organised by the Australasian Cochrane Centre and Australasian Branch of the Cochrane Effective Practice and Organisation of Care Group, Melbourne, Australia, March 2014.
63. **Grimshaw JM.** The future of research translation: opportunities and challenges, Improving healthcare and patient outcomes through research translation workshop organised by the

Australasian Cochrane Centre and Australasian Branch of the Cochrane Effective Practice and Organisation of Care Group, Melbourne, Australia, March 2014.

64. **Grimshaw JM.** Using implementation science to address evidence-practice gaps across the cancer care continuum. Medical Oncology Forum, University of Newcastle, Newcastle, Australia March 2014.
65. **Grimshaw JM.** Issues in Implementation Research. LaTrobe University, Melbourne, Australia, March 2014.
66. **Grimshaw JM.** Evidence to Practice. Fundamentals of Evidence to practice workshop organised by New South Wales Cancer Institute, Sydney, Australia, March 2014.
67. **Grimshaw JM.** Addressing overuse of advanced early breast cancer. Fundamentals of Evidence to practice workshop organised by New South Wales Cancer Institute, Sydney, Australia, March 2014.
68. **Grimshaw JM.** Implementation science: past, present and future. Implementation in Health Care workshop organised by University of Sydney, Sydney, Australia, February 2014.
69. **Grimshaw JM.** How do other organisations approach implementation research? Implementation in Health Care workshop organised by University of Sydney, Sydney, Australia, February 2014.
70. **Grimshaw JM.** No more business as usual – towards more effective translation and implementation. Adelaide University, Adelaide, Australia, February 2014.
71. **Grimshaw JM.** Issues in research translation science, University of Newcastle, Newcastle, Australia, February 2014.
72. **Grimshaw JM.** Issues in Implementation Research. Department of General Practice, University of Melbourne, Melbourne, Australia, February 2014.
73. **Grimshaw JM.** Issues in research translation science seminar series. Six seminars given at Monash University, Melbourne, Australia, January-April 2014.
74. **Grimshaw JM.** How does measurement help us identify barriers to knowledge translation? Web conference Knowledge Translation Measurement: Concepts, Strategies and Tools web conference organised by the Centre for Knowledge translation for Disability and Rehabilitation Research (KTDRR), October 2013.
75. **Grimshaw JM.** Systematic reviews of complex interventions. Invited workshop. African Cochrane Indaba, Cape Town, South Africa, May 2013.
76. **Grimshaw JM.** Knowledge Translation: Key Concepts, Best Practices, and Practical Suggestions. Satellite workshop at the Canadian Association of Psychosocial Oncology, Ottawa, April 2013.

77. **Grimshaw JM.** Issues in Knowledge Translation 101. Plenary presentation Future of Evidence-Based Health Care and Knowledge Translation in Saudi Arabia, Riyadh February 2013.
78. **Grimshaw JM.** Issues in Knowledge Translation Research. Plenary presentation Future of Evidence-Based Health Care and Knowledge Translation in Saudi Arabia, Riyadh February 2013.

Invited Presentations at Local Seminars and Workshops

1. **Grimshaw JM.** Implementation laboratories - Advancing the science of implementation. SEPHPM Seminar, University of Ottawa, December 5, 2016
2. **Grimshaw, JM.** Increasing value and reducing waste in implementation research. KT Canada Rounds, Toronto, Ontario, September 8, 2016

Knowledge Translation Activities with Various Stakeholder Groups

1. **Grimshaw J** Issues in Implementation research. – seminar to Academy Health staff members, Washington US, April 2015
2. **Grimshaw JM.** Enhancing value and reducing waste in implementation research – seminar and discussion with senior staff of the Agency for Healthcare Quality and Research and discussion with senior staff members. Washington, US. April 2015
3. **Grimshaw JM.** Enhancing value and reducing waste in implementation research – seminar and discussion with senior staff of Veteran Affairs and Mathematica. Washington, US. April 2015.
4. **Grimshaw JM.** Brownbag lunch with Research interest Group of the Pan American Health Organisation, Washington US. April 2015.
5. **Grimshaw JM.** Enhancing value and reducing waste – seminar with senior staff of the PCORI, Washington US. April 2015.
6. CBC radio interview on The Cochrane Collaboration and Cochrane Library, March 2013.
7. **Grimshaw JM.** Health information in the age of the internet. Why Google your health questions when you can Cochrane them? Panel member. Cafe Scientifique, Ottawa, March 2013
8. **Grimshaw JM.** Optimal strategies to change health care provider behavior. Technology Evaluation in the Elderly Network KT CAMP, Toronto, January 2013
9. **Grimshaw JM.** Evidence syntheses: leveraging global evidence to support development. Brownbag lunch to International Development Research Centre, Ottawa, January 2013