ROBERT ROSS QUINN, MD, PhD, FRCP(C)

BIOGRAPHICAL DATA

Name:	Robert Ross Quinn
Address:	Foothills Medical Centre
	1403-29 St NW
	Calgary, AB T2M 2T9
Telephone:	403-944-5911
Email:	rob.quinn@albertahealthservices.ca
Rank:	Assistant Professor
Department:	Medicine & Community Health Sciences
Faculty:	Faculty of Medicine
Institution:	University of Calgary

ACADEMIC RECORD

Final Degree

2009 Doctorate of Philosophy (PhD) - Clinical Epidemiology Department of Health Policy, Management & Evaluation Toronto, Canada

Undergraduate

1994 BSc Applied Mathematics University of Western Ontario London, Canada

Special Professional

- 2002 Internal Medicine Residency The University of Calgary Calgary, Canada
- 2004 Nephrology Fellowship The University of Calgary Calgary, Canada

Graduate and Post-Doctoral

1999 Doctor of Medicine (MD) University of Western Ontario London, Canada

2009 Doctorate of Philosophy (PhD) - Clinical Epidemiology Department of Health Policy, Management & Evaluation Toronto, Canada

Licensure, Certification and Boards

- 2009 Member, Alberta Medical Register College of Physicians & Surgeons of Alberta
- 2006 Fellow Royal College of Physicians and Surgeons of Canada
- 2004 Specialist Certificate in Nephrology Royal College of Physicians and Surgeons of Canada
- 2004 Member, Ontario Medical Register College of Physicians & Surgeons of Ontario
- 2003 Specialist Certificate in Internal Medicine Royal College of Physicians and Surgeons Canada

AWARDS AND DISTICTIONS

- 2015 Honour Roll Award in recognition of outstanding teaching Cumming School of Medicine, Class of 2015
- 2014 CSN/Amgen New Investigator Lectureship 2014 Canadian Society of Nephrology \$2,500
- 2013 Honour Roll Award in recognition of outstanding teaching Cumming School of Medicine, Class of 2013 (Hellbenders)
- 2013 New Investigator Award Hypertension Canada
- 2012 Department of Medicine Quality Improvement and Patient Safety Award Department of Medicine, University of Calgary
- 2008 Claire Bombardier Award for most promising PhD student University of Toronto

\$2,000.

- 2007 CIHR Institute for Health Services & Policy Research Fellowship, Canadian Institutes of Health Research (2007-2009) \$110,000.
- 2007 Research Award Clinical University of Toronto \$500
- 2004 Bristol-Myers Squibb Cardiovascular Research Fellowship Bristol-Myers Squibb (2004-2007) \$180,000.
- 2004 Clinical Fellowship Award Alberta Heritage Foundation for Medical Research \$165,000 (declined)
- 2001 Chief Resident University of Calgary (2001-2002)
- 1996 Dean's Honour List University of Western Ontario London, Canada
- 1994 Dean's Letter of Commendation University of Western Ontario London, Canada
- 1991 Canada Scholarship Government of Canada (1991-1995) \$16,000.
- 1991 CAMSOP Environmental Scholarship CAMSOP Organization \$500

AWARDS – STUDENTS UNDER MY SUPERVISION

2014 AGSS Student Award University of Calgary Scholarship Program Student: Kelvin Leung, MSc University of Calgary, Calgary, Canada \$3,000

- 2014 William H Davies Medical Research Scholarships Student: Kelvin Leung, MSc University of Calgary, Calgary, Canada \$5,000.00
- 2014 Student Travel Award Student: Daniel Devoe, MSc Faculty of Graduate Studies University of Calgary, Calgary, Canada
- 2014 Faculty of Graduate Studies, Student Award Student: Daniel Devoe, MSc Faculty of Graduate Studies University of Calgary, Calgary, Canada
- 2013 Roy and Vi Baay Chair in Kidney Research, MSc Scholarship Award (2013-2015) Student: Daniel Devoe, MSc University of Calgary, Calgary, Canada

ACADEMIC APPOINTMENTS

- 2010 Assistant Professor University of Calgary (2010-present) Calgary, Canada
- 2009 Clinical Scholar, Department of Medicine University of Calgary (2009-2010) Calgary, Canada

EDUCATIONAL ACTIVITIES

Undergraduate Medical Education (teaching)

- 2015 Course 4 Clinical Core Groups (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2015 Course 4 Small Group Chronic Kidney Disease I (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Preceptor

- 2015 Course 4 Small Group Abnormal H+ Ion Concentration (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2015 Course 4 Small Group Abnormal Serum Potassium (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2014 Course 4 Clinical Core Groups (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2013 Course 4 Clinical Core Groups (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2013 Course 4 Diagnosis of Chronic Kidney Disease (1 hour + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Lecture
- 2013 Course 4 Complications of Chronic Kidney Disease (1 hour + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Lecture
- 2013 Course 4 Management of Chronic Kidney Disease (1 hour + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Lecture
- 2013 Course 4 Diabetic Nephropathy (1 hour + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Lecture
- 2013 Course 4 Small Group Hyponatremia (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada

Preceptor

- 2013 Course 4 Small Group Hypernatremia (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2013 Course 4 Small Group Hypertension 1 (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2013 Course 4 Small Group– Abnormal Potassium (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2013 Course 4 Small Group Abnormal H+ Ion Concentration (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2013 Course 4 Small Group Acute Kidney Injury (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2012 Course 4 Clinical Core Groups (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2012 Course 4 Diagnosis of Chronic Kidney Disease (1 hour + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Lecture
- 2012 Course 4 Complications of Chronic Kidney Disease (1 hour + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Lecture
- 2012 Course 4– Management of Chronic Kidney Disease (1 hour + 1 hour prep) Undergraduate medical education

University of Calgary, Calgary, Canada Lecture

- 2012 Course 4 Lectures Diabetic Nephropathy (1 hour + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Lecture
- 2012 Course 4 Small Group Hyponatremia (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2012 Course 4 Small Group Hypernatremia (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2011 Course 4 Clinical Core Groups (2 hours + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2011 Course 4 Diagnosis of Chronic Kidney Disease (1 hour + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Lecture
- 2011 Course 4 Complications of Chronic Kidney Disease (1 hour + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Lecture
- 2011 Course 4 Management of Chronic Kidney Disease (1 hour + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Lecture
- 2011 Course 4 Diabetic Nephropathy (1 hour + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Lecture
- 2010 Course 4 Clinical Core Groups (2 hours + 1 hour prep)

Undergraduate medical education University of Calgary, Calgary, Canada Preceptor

- 2010 Course 8 Procedural Skills Lumbar Puncture (3.5 hours + 2 hours prep) Training session for student preceptors Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2010 Course 4 Lectures Diagnosis of Chronic Kidney Disease Undergraduate medical education University of Calgary, Calgary, Canada Lecture
- 2010 Course 4 Complications of Chronic Kidney Disease (1 hour + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Lecture
- 2010 Course 4 Management of Chronic Kidney Disease (1 hour + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Lecture
- 2010 Course 4 Diabetic Nephropathy (1 hour + 1 hour prep) Undergraduate medical education University of Calgary, Calgary, Canada Lecture
- 2008 Evidence Based Medicine Curriculum Small Groups Undergraduate medical education University of Toronto, Toronto, Canada Preceptor
- 2007 Evidence Based Medicine Curriculum Small Groups Undergraduate medical education University of Toronto, Toronto, Canada Preceptor
- 2006 Evidence Based Medicine Curriculum Small Groups Undergraduate medical education University of Toronto, Toronto, Canada Preceptor

- 2005 Evidence Based Medicine Curriculum Small Groups Undergraduate medical education University of Toronto, Toronto, Canada Preceptor
- 2004 Course 4 Small Groups Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2004 Clinical Skills Bedside Teaching Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2004 Medical Student Observed Standardized Clinical Examination (OSCE) Undergraduate medical education University of Calgary, Calgary, Canada Examiner
- 2003 Course 4 Small Groups Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2003 Clinical Skills Bedside Teaching Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2003 Medical Student Observed Standardized Clinical Examination (OSCE) Undergraduate medical education University of Calgary, Calgary, Canada Examiner
- 2002 Clinical Skills Bedside Teaching Undergraduate medical education University of Calgary, Calgary, Canada Preceptor
- 2002 Medical Student Observed Standardized Clinical Examination (OSCE) Undergraduate medical education University of Calgary, Calgary, Canada

Examiner

Undergraduate Education (supervision of students)

- 2014 Farah Ladak (2014-present) Medical Student University of Calgary, Calgary, Canada Med 440 Student & Research Mentee
- 2013 Colin Weaver (2013-2015) Undergraduate summer student University of Calgary, Calgary, Canada Research co-supervisor
- 2013 Rameez Kabani (2013-2015) Medical student University of Alberta, Edmonton, Canada Research co-supervisor
- 2011 Kirstie Lithgow Medical Student University of Calgary, Calgary, Canada Med 440 Student
- 2006 Kyle Hunt Undergraduate student University of Waterloo Research co-supervisor (2006-2007)

Graduate (student supervision)

- 2013 Daniel Devoe, MSc Candidate (2013-present) Department of Community Health Sciences University of Calgary, Calgary, Canada Co-supervisor
- 2013 Kelvin Leung, MSc Candidate (2013-present) Department of Medical Sciences University of Calgary, Calgary, Canada Co-supervisor
- 2013 Ben Wong, MSc Candidate (2013-present) Department of Community Health Sciences University of Calgary, Calgary, Canada

Co-supervisor

Graduate (supervisory committees)

- 2014 Helen Tam-Tham, PhD Candidate (2014-present) Department of Community Health Sciences University of Calgary, Calgary, Canada Committee member
- 2014 Todd Wilson, MSc Candidate (2014-present) Department of Community Health Sciences University of Calgary, Calgary, Canada Committee member

Graduate (examination committees)

- 2014 Ellen Kuenzig, PhD Candidate Department of Community Health Sciences University of Calgary, Calgary, Canada External examiner – thesis defense
- 2014 Anne Zalucky, MSc Candidate Department of Medical Sciences University of Calgary, Calgary, Canada External examiner – thesis defense
- 2013 Ceara Cunningham, PhD Candidate Department of Community Health Sciences University of Calgary, Calgary, Canada External examiner – candidacy examination
- 2012 Daniel Niven, MSc Candidate Department of Community Health Sciences University of Calgary, Calgary, Canada External examiner – thesis defense
- 2009 Luc Berthiaume, MSc Candidate Department of Community Health Sciences University of Calgary, Calgary, Canada External examiner – thesis defense

Postgraduate (education)

2015 Nephrology Fellow's Half Day (2 hours + 2 hours prep)

Division of Nephrology University of Calgary, Calgary, Canada Lecture – PD physiology and prescriptions

- 2015 Nephrology Fellow's Half Day (3 hours + 5 hours prep) Division of Nephrology University of Calgary, Calgary, Canada Lecture – PD physiology and prescriptions Lecture – Infectious complications Lecture – Non-infectious complications
- 2013 Nephrology Fellow's Half Day (3 hours + 5 hours prep) Division of Nephrology University of Calgary, Calgary, Canada Preceptor – Royal College Bedside Teaching
- 2013 Nephrology Fellow's Half Day (3 hours + 5 hours prep)
 Division of Nephrology
 University of Calgary, Calgary, Canada
 Lecture Blood Pressure Targets in Chronic Kidney Disease
- 2013 Nephrology Fellow's Half Day (3 hours + 5 hours prep) Division of Nephrology University of Calgary, Calgary, Canada Lecture – Vascular Access for Hemodialysis
- 2013 Internal Medicine Resident Teaching (1 hour + 2 hours prep) Division of Internal Medicine University of Calgary, Calgary, Canada Lecture – Case of the Week (May)
- 2013 Nephrology Fellow's Half Day (3 hours + 5 hours prep) Division of Nephrology University of Calgary, Calgary, Canada Lecture – Case of the Week (March)
- 2013 Nephrology Fellow Mentoring (1 hours + 2 hours prep) Division of Nephrology University of Calgary, Calgary, Canada Weekly review of cases from clinic – teaching session
- 2012 Nephrology Fellow's Half Day (3 hours + 5 hours prep) Division of Nephrology University of Calgary, Calgary, Canada

Lecture – Case of the Week (February)

- 2011 Nephrology Fellow's Half Day (1 hour + 6 hours prep)
 Division of Nephrology
 University of Calgary, Calgary, Canada
 Lecture Principles of Outpatient Management of Kidney Disease
- 2011 Nephrology Fellow's Half Day (3 hours + 5 hours prep) Division of Nephrology University of Calgary, Calgary, Canada Lecture – Case of the Week (March)
- 2011 Nephrology Fellow's Half Day (3 hours + 5 hours prep) Division of Nephrology University of Calgary, Calgary, Canada Lecture – Case of the Week (January)
- 2010 Nephrology Fellow's Half Day (3 hours + 5 hours prep) Division of Nephrology University of Calgary, Calgary, Canada Lecture – Case of the Week (September)
- 2003 Nephrology Fellow Half Day (2003-2004) Curriculum development and implementation University of Calgary, Calgary, Canada

Postgraduate (research and clinical fellows)

- 2015 Simardeep Gill (2010-2011)
 Fellow, Nephrology
 University of Calgary, Calgary, Canada
 Preceptor General Nephrology Clinic (3 hours, every 2 weeks x 12 months)
- 2014 Priyanka Mysore (2014-present) Resident, Internal Medicine University of Calgary, Calgary, Canada Research supervisor
- 2014 Fareed Kamar (2014-present) Resident, Internal Medicine University of Calgary, Calgary, Canada Research supervisor

- 2014 Bikaramji Mann (2014-present) Fellow, Nephrology University of Calgary, Calgary, Canada Research supervisor
- 2013 Krishnan Poinen (2013-present) Resident, Internal Medicine University of Calgary, Calgary, Canada Research supervisor
- 2012 David Ward (2012-2015) Fellow, Nephrology University of Calgary, Calgary, Canada Supervisor - Fellow Quality Improvement Project Improving length of stay on Unit 37, Foothills Medical Centre (SISDOM)
- 2010 Ben Wong (2010-2012) Fellow, Nephrology University of Calgary, Calgary, Canada Research supervisor
- 2010 Magdalena Sarna (2010-2011)
 Fellow, Nephrology
 University of Calgary, Calgary, Canada
 Preceptor General Nephrology Clinic (3 hours, every 2 weeks x 12 months)
- 2009 Jay Hochman (2009-2011) Fellow, Nephrology University of Calgary, Calgary, Canada Research supervisor

Continuing Medical Education

- 2015 Western PD Days Vancouver, Canada
- 2015 Canadian Society of Nephrology Annual General Meeting Montreal, Canada
- 2015 Annual Dialysis Conference New Orleans, USA

- 2014 Western PD Days Vancouver, Canada
- 2014 European Renal Association / European Dialysis Transplant Association Annual General Meeting Amsterdam, Netherlands
- 2014 Annual Dialysis Conference Atlanta, USA
- 2014 American Society of Nephrology Annual General Meeting Philadelphia, USA
- 2014 Canadian Society of Nephrology Annual General Meeting Vancouver, Canada
- 2013 ISPD North American Research Consortium Nashville, USA
- 2013 American Society of Nephrology Annual General Meeting Atlanta, USA
- 2013 Canadian Society of Nephrology Annual General Meeting Montreal, Canada
- 2013 Methods Workshop Peter Austin, Statistician – Visiting Professor University of Calgary, Calgary, Canada
- 2012 American Society of Nephrology Annual General Meeting San Diego, USA
- 2012 Canadian Society of Nephrology Annual General Meeting St. John's, Canada
- 2011 European Renal Association / European Dialysis Transplant Association Annual General Meeting Prague, Czech Republic

- 2011 World Congress of Nephrology Vancouver, Canada
- 2011 American Society of Nephrology Annual General Meeting Philadelphia, USA
- 2011 Canadian Society of Nephrology Annual General Meeting Vancouver, Canada
- 2010 Canadian Society of Nephrology Annual General Meeting Montreal, Canada
- 2009 American Society of Nephrology Annual General Meeting San Diego, USA

Community Education

2011 Sumeet Dhaliwal (2011) Nurse Practitioner Candidate University of Calgary, Calgary, Canada Clinical supervisor, Chronic Kidney Disease Clinics (2 clinics March 20, April 6)

ADMINISTRATIVE RESPONSIBILITIES

Regional/Provincial

- 2014 Co-Chair, Data Management (2014-present) Kidney Strategic Clinical Network Alberta, Canada
- 2014 Medical Lead, Data Management (2014-present) Southern Alberta Renal Program Alberta, Canada
- 2014 Medical Director, Chronic Kidney Disease (2014-present) Southern Alberta Renal Program

Alberta, Canada

2013 Member, Hemodialysis Improvement Committee (2013-present) Southern Alberta Renal Program Alberta, Canada

Departmental

- 2014 Chair, Internal Medicine Research Committee (2014-2015) Department of Medicine University of Calgary, Calgary, Canada
- 2013 Co-Chair, Internal Medicine Research Committee (2013-2014) Department of Medicine University of Calgary, Calgary, Canada
- 2013 Member, Residency Training Program Committee (2013-2015) Department of Medicine University of Calgary, Calgary, Canada
- 2012 Physician Lead, Streamlined Improvement Solutions (2012-present) Department of Medicine (SISDOM) University of Calgary, Calgary, Canada
- 2011 Divisional Representative, Quality Improvement Committee (2011-2014) Department of Medicine University of Calgary, Calgary, Canada
- 2001 Member, Graduate Education Committee (2001-2002) Division of Internal Medicine The University of Calgary, Calgary, Canada

University

- 2014 Member, Search and Selection Committee Academic Appointment of Assistant Professor Health Services Research/Epidemiologist Roy and Vi Baay Chair in Kidney Research University of Calgary, Calgary, Canada
- 2013 Member, Search and Selection Committee (2013-2015) Nephrology Division Head Department of Medicine University of Calgary, Calgary, Canada

- 2012 Member, Search and Selection Committee Health Services Researcher/Epidemiologist Department of Community Health Sciences University of Calgary, Calgary, Canada
- 2008 Member, Student Academic Committee (2008-2009) Institute for Clinical Evaluative Sciences Toronto, Canada
- 2005 PhD Representative, Clinical Epidemiology Executive Committee (2005-2009) Department of Health Policy, Management and Evaluation The University of Toronto, Toronto, Canada
- 2001 Member, Graduate Education Committee (2001-2002) Division of Internal Medicine The University of Calgary, Calgary, Canada
- 2001 Student Representative, Search and Selection Committee (2001-2002) Department Head Department of Medicine The University of Calgary, Calgary, Canada

Hospital

Not applicable

PROFESSIONAL ACTIVITIES

Membership in professional and learned societies

- 2014 Member, Canadian Nephrology Clinical Trials Network (2014-present)
- 2011 Member, O'Brien Institute for Public Health (2011-present)
- 2010 Member of the Libin Cardiovascular Institute (2010-present)
- 2010 Core Member, ICES Kidney Dialysis Transplantation (2010-2015)
- 2009 Member, Alberta Medical Association (2009-present)
- 2009 Member, College of Physicians and Surgeons of Alberta (2009-present)
- 2009 Member, International Society of Peritoneal Dialysis (2009-present)

- 2006 Fellow, Royal College of Physicians and Surgeons of Canada (2006-present)
- 2004 Member of the College of Physicians and Surgeons of Ontario (2004-2009)
- 2004 Member of the Canadian Medical Association (2004-2009)

Professional Service

Grant Review

- 2015 CIHR Health Services Research 3 (HSR3) Panel Open Operating Grant Competition Ottawa, Canada
- 2014 CIHR Health Services Research 3 (HSR3) Panel Open Operating Grant Competition Ottawa, Canada
- 2011 Internal Reviewer, Emerging Teams Grant Competition University of Calgary, Calgary, Canada

Journal Review

- 2014 Nephrology, Dialysis, and Transplantation (2014-present)
- 2014 The Cochrane Library, Cochrane Renal Group (2014-present)
- 2009 American Journal of Kidney Disease (2009-present)
- 2008 Peritoneal Dialysis International (2008-present)
- 2008 Journal of the American Society of Nephrology (2008-present)
- 2008 Clinical Journal of the American Society of Nephrology (2008-present)

National and International Committees

- 2015 Member, Organizing Committee International Society for Peritoneal Dialysis (ISPD) 2018 – Vancouver bid
- 2014 Co-chair, Organizing Committee (2014-2015) ISPD North American Chapter meeting at the Annual Dialysis Conference 2015

New Orleans, USA

- 2014 Member, Canadian Nephrology Clinical Trial Network (2014-present)
- 2013 Chair, Canadian Hypertension Evaluation Program (CHEP) Recommendations Task Force, Hypertension Canada Consensus Conference Montreal, Canada
- 2013 Chair, Central Review Committee Canadian Hypertension Evaluation Program (CHEP), Hypertension Canada
- 2012 Chair, Canadian Hypertension Evaluation Program (CHEP) Recommendations Task Force, Hypertension Canada Consensus Conference Toronto, Canada
- 2012 Chair, Central Review Committee Canadian Hypertension Evaluation Program (CHEP) Hypertension Canada
- 2011 Member, Data Element Review Committee Canadian Organ Replacement Register (CORR) Canadian Institute for Health Information
- 2011 Chair, Central Review Committee Canadian Hypertension Evaluation Program (CHEP) Hypertension Canada
- 2011 Member, Guideline Committee Clinical Practice Guidelines Committee on Timing of Dialysis Initiation Canadian Kidney Knowledge Translation and Generation Network (CANN-NET)
- 2009 Member, Central Review Committee (2009-2011) Canadian Hypertension Evaluation Program (CHEP) Hypertension Canada

Abstract Review

2013 Reviewer, Vascular Access in Dialysis World Congress of Nephrology Beijing, China

RESEARCH SUPPORT

- 2015 The ACCESS trial: A randomized trial Comparing Catheters to Fistulas in Elderly patients starting dialysis (2015-2018)
 Canadian Institutes of Health Research (CIHR)
 Open Operating Grants Competition
 Principal Investigator (CoPI: P. Ravani)
 \$ 516,590.00
- 2015 The ACCESS trial: A randomized trial Comparing Catheters to Fistulas in Elderly patients starting dialysis (2015-2016)
 Kidney Foundation of Canada
 Co-Principal Investigator (PI: P. Ravani)
 \$ 100,000
- 2015 When less is more: individualizing the hemodialysis access strategy Canadian Institutes of Health Research (CIHR) Open Operating Grants Competition Co-Principal Investigator (PI: P. Ravani) (Not Successful)
- 2014 Biofeedback a randomized crossover trial of blood volume controlled biofeedback in hemodialysis patients with intradialytic hypotension Kidney Foundation of Canada Co-Investigator (PI: J. MacRae) (Not Successful)
- 2014 Improving outcomes and reducing costs associated with dialysis therapy: the impact of modality choice and optimal timing of dialysis initiation Partnership for Research and Innovation in Health System (PRIHS) Alberta Innovates Health Solutions (AIHS) Principal Investigator (CoPIs: P. Ravani, N. Pannu, B. Manns) (Not Successful)
- 2012 ICES Dialysis and Transplantation Research Program (2012-2017) Canadian Institutes of Health Research (CIHR) Co-Investigator (PI: A. Garg) \$802,023
- 2012 Reducing the risk of serious adverse events and improving quality of life for patients with kidney disease: the role of arteriovenous fistula creation in hemodialysis patients. Canadian Institutes of Health Research (CIHR)

Open Operating Grants Competition Principal investigator (Not successful)

- 2011 Canadian Network for Observational Drug Effect Studies (CNODES) (2011-2016)
 Canadian Institutes of Health Research (CIHR)
 Co-Investigator (PIs: S. Suissa, C. Dormuth, A. Henry, A. Levy, A. Martens)
 \$17,500,000
- 2013 The New Ontario Health Systems Research Program in Kidney, Dialysis and Transplantation: knowledge user decision support (2013-2016) Canadian Institutes of Health Research (CIHR) Co-Investigator (PI: A. Garg) \$1,548,978
- 2013 Predicting the Need for Community Care for Chronic Kidney Disease Following Hospitalization with Acute Kidney Injury (2013-2015) Canadian Institutes of Health Research (CIHR) Co-Investigator (PI: M. James) \$179,612
- 2013 The Peritoneal Dialysis Outcomes and Practice Patterns Study (2013-2015) Canadian Institutes of Health Research (CIHR) Co-Investigator (PI: J. Perl) \$250,000
- 2013 Reducing the risk of serious adverse events and improving quality of life for patients with kidney disease: the role of arteriovenous fistula creation in hemodialysis patients (2013-2015)
 Canadian Institutes of Health Research (CIHR)
 Open Operating Grants Competition
 Principal Investigator
 \$305,757
- 2012 Reducing the risk of serious adverse events and improving quality of life for patients with kidney disease: the role of arteriovenous fistula creation in hemodialysis patients (2012-2014)
 Ashford Foundation for Medical Research
 Principal Investigator
 \$115,423
- 2012 Reducing the risk of serious adverse events and improving quality of life for patients with kidney disease: the role of arteriovenous fistula creation in hemodialysis patients.

MSI Foundation Principal Investigator \$96,000

- 2012 Maximizing the safe and effective us of peritoneal dialysis in Alberta, Canada Alberta Innovates Health Solutions (AIHS) Principal Investigator (Not successful)
- AHFMR Team Improving the Efficient and Equitable Delivery of Health Care for Chronic Medical Conditions (2009-2014)
 Alberta Heritage Foundation for Medical Research (AHFMR)
 Co-Investigator (PIs: B. Hemmelgarn, B. Manns, M. Tonelli)
 \$5,004,920
- 2011 Can local failure in patients treated with breast conserving surgery and radiotherapy be predicted in advance through measurement of pre-treatment radio response markers Alberta Innovates Health Solutions / Alberta Cancer Foundation Co-Investigator (PI: M. Quan) (Not successful)
- 2008 CIHR Team in Pharmacologic Management of Chronic Diseases in Older Adults II (2008-2013)
 Canadian Institutes of Health Research (CIHR)
 Co-Investigator (PIs: P. Rochon, G. Anderson)
 \$1,944,255
- 2011 Access to and outcomes of kidney transplantation in Ontario: Is there a socioeconomic gradient (2011-2013) Kidney Foundation of Canada Co-Investigator (PI: S. J. Kim) \$99,838
- 2011 Complications of Arteriovenous Fistulas, Arteriovenous grafts and Tunnelled Cuffed Catheters for Hemodialysis: Risk Patterns, Comparability and Impact on Patient Outcomes (2011-2013) Canadian Institutes of Health Research (CIHR) Co-Investigator (PI: P. Ravani) \$148,998
- 2011 Improving risk prediction for mortality and progression to kidney failure in older adults using eGFR and proteinuria (2011-2013) Canadian Institutes of Health Research (CIHR) Co-Investigator (PI: B. Hemmelgarn)

\$202,000

- 2010 Comparing the relative cost-effectiveness of home care assisted peritoneal dialysis and traditional, in center hemodialysis in patients who are eligible for both therapies Baxter Clinical Evidence Council Principal Investigator (Not successful)
- 2012 Improving the Quality and Efficiency of Dialysis Care; Maximizing the Use of Peritoneal Dialysis
 Department of Medicine Research Development Fund
 Principal Investigator
 \$10,000
- 2012 The Dialysis Measurement, Analysis and Reporting System Pilot Project Department of Medicine ARP Business Cost Program Principal Investigator \$27,000
- 2011 Beta-blockers, dialyzability and outcomes (2011-2012) Canadian Institutes of Health Research (CIHR) Co-Investigator (PI: A. Garg) \$59,956
- 2010 Access to and outcomes if kidney transplantation in Ontario: Is there a socioeconomic gradient (2010-2011) Population Health Improvement Research Network Co-Investigator (PI: S. J. Kim) (Not successful)
- 2009 Maximizing the Growth of Home Dialysis while Providing Accountability for the Ontario Peritoneal Dialysis Initiative (Grant #04601W) (2009-2010) Ministry of Health and Long-Term Care, Ontario, Canada Co-Principal Investigator (Co-PIs: J. Hux, M. Oliver) \$1,388,166
- 2008 Improving Renal Codes within Administrative Data: Two Systematic Reviews Canadian Institutes of Health Research (CIHR) (2008-2010)
 Co-Investigator (PI: A. Garg) \$93,040
- 2007 Home Care Assisted Peritoneal Dialysis: Risk of Invasive Procedures to Maintain Access for Dialysis (2007-2009)

Canadian Institutes of Health Research (CIHR) Co-Investigator (PI: M. Oliver) \$161,062

- 2007 Home Care Assisted Peritoneal Dialysis: The Impact of expanding eligibility criteria for peritoneal dialysis on rates of hospitalization (2007-2009) Physician Services Incorporated (PSI) Principal Investigator \$147,500
- 2004 Nocturnal Hemodialysis vs Conventional Three times Per Week Dialysis: A Randomized Clinical Trial (2004-2006) Kidney Foundation of Canada Co-Investigator (PI: B. Manns) \$100,000

INVITED ADDRESS/PRESENTATIONS

Invited addresses – national and international

2015-04-25 Invited Speaker – Debate: Blood Pressure Targets in Chronic Kidney Disease. Canadian Society of Nephrology Annual General Meeting, Montreal, QC, Canada.

2015-04-10 Invited Speaker – Peritoneal Dialysis in Calgary: Two years of quality improvement. Western PD Days, Vancouver, BC, Canada

2015-04-09 Invited Speaker – International Society of Peritoneal Dialysis – North American Research Consortium: an update. Western PD Days, Vancouver, BC, Canada.

2015-03-27 Invited Speaker – PD Catheters: current state of knowledge. National Kidney Foundation, Spring Clinical Meeting 2015, Dallas, TX, USA.

2015-02-01 Invited Speaker- Biomarkers in peritoneal dialysis. Annual Dialysis Conference 2015, New Orleans, LA

2015-01-30 Invited Speaker-Maximizing the safe and effective use of peritoneal dialysis. ISPD NAC at Annual Dialysis Conference. New Orleans, LA

2014-11 Invited Speaker.-Statins for Dialysis Patients: Ineffective and Wasteful. ASN Philadelphia, PA

2014-11 Moderator- Palliative Dialysis is more Effective and Patient Centered for frail patients than Non-Dialytic Conservative Care or Full-Dose Dialysis. ASN Philadelphia, PA

2014-08-24 Presenter- CSN/Amgen New Investigator Lectureship 2014. Canadian Society of Nephrology. Vancouver, BC

2014-05-31 Invited Speaker- Access selection; Evidence-based decision making. ERA, EDTA Amsterdam, Netherlands.

2014-04 Invited Speaker- Bridging the Gap Between Research and Quality Improvement: Insights from DMAR. CANA Summit-Vancouver, BC

2014-03-19 Invited Speaker-The Dialysis Measurement Analysis and reporting system. Leadership Team of the Ward of the 21st Century. Foothills Hospital, Calgary, Alberta

2014-03-09 Invited Speaker- New Investigator Award Talk. Canadian Hypertension Congress. Montreal, PQ

2013-10-19 Presenter-CHEP Symposium of Draft Recommendations, Canadian Hypertension Congress, Montreal, PQ

2013-10-18 Presenter-Evidence behind CHEP First Line Recommendations, Canadian Hypertension Congress, Montreal, PQ

2013-10-17 Invited Speaker- CHEP Recommendations Task Force-Introduction and Overview, Canadian Hypertension Congress, Montreal, PQ

2013-07-04 Invited Speaker, Presentation to PD Nurses at SMC on DMAR, Alberta Health Services, Calgary, AB

2013-06-14 Invited Speaker- NAC- Nursing Ed Day, NAC Calgary, AB

2013-05-24 Invited Speaker- Maximizing Safe and Effective Use of Home Therapies, Alberta Home Dialysis Summit, Edmonton, AB

2013-04-22 Presenter-DMAR Presentation to Nephrologists, Managers and Administrators in the renal program, Alberta Health Services, Calgary, AB

2013-03-05 Presenter-DMAR: Bridging the divide between clinical trials and quality improvement, Department of Medicine Grand Rounds, Calgary, AB

2013-03-05 Invited Speaker- DMAR: Bridging the divide between clinical trials and quality improvement, Alberta Kidney Disease Network Rounds, Calgary, AB

2013-02-28 Presenter- DMAR Presentation to Nephrologists, nurses and administrators in the renal program, Halton Healthcare Services, Oakville, ON

2013-01-10 Invited Speaker-The Ottawa Hospital 2011-12: Dialysis Measurement, Analysis and Reporting System Division of Nephrology Rounds. The Ottawa Hospital, Ottawa, ON

2012-12-17 Invited Speaker- London Health Sciences Centre 2011-12: Dialysis Measurement, Analysis and Reporting System, Division of Nephrology Rounds, London Health Sciences Centre, London, ON

2012-11-20 Invited Speaker-Manitoba Renal Program 2011-12: Dialysis Measurement, Analysis and Reporting System Division of Nephrology Rounds, London Health Sciences Centre, Winnipeg, MB

2012-10-28 Invited Speaker-Proposed changes to the Canadian Hypertension Evaluation Program (CHEP) 2013 recommendations, Canadian Hypertension Congress 2012, Toronto, ON

2012-04-02 Invited Speaker-The evidence for the superiority of fistulas, Sunnybrook Health Sciences Centre, Division of Nephrology, Toronto, ON

2012-03-01 Presenter-The evidence for the superiority of fistulas, Division of Nephrology, Research Rounds, Calgary, AB

2012-01-10 Invited Speaker- Dialysis Measurement, Analysis and reporting system, Division of Nephrology Rounds, London Health Sciences Centre, The Ottawa Hospital, Ottawa, ON

2011-11-13 Invited Speaker-Is peritoneal dialysis utilization too low in the U.S. American Society of Nephrology, Philadelphia, Pennsylvania

2011-10-20 Invited Speaker-DMAR: The Dialysis Measurement, Analysis and reporting system, Canadian Association of Nephrology of Nurses and Technicians (CANNT), Calgary, AB

2011-06-18 Invited Speaker- The pitfalls of comparing HD and PD outcomes, International Society of Peritoneal Dialysis, North American Chapter, New Have, Connecticut 2011-06-18 Invited Speaker-Are RCT's in PD worth the effort, International Society of Peritoneal Dialysis, North American Chapter, New Haven Connecticut

2011-06-17 Invited Speaker-The problem of "parachutes" and the role of PD, International Society of Peritoneal Dialysis-North American Chapter, New Haven, Connecticut

2011-05-07 Invited Speaker-Quality of Life Considerations in Renal Replacement Therapy, Canadian PD University, Calgary, AB

2010-03-02 Invited Speaker-DMAR: The Dialysis Measurement, Analysis and Reporting System, Annual Renal Education Day, Calgary, AB

2010-03-02 Invited Speaker-DMAR: The Dialysis Measurement, Analysis and Reporting System, Department of Medicine Citywide Grand Rounds, Calgary, AB

2009-08-10 Invited Speaker-DMAR: A new strategy for maximizing PD utilization, Baxter Healthcare Corporation, Chicago, Illinois

2009-01-30 Invited Speaker-Identifying Dialysis-Related Variables Using Administrative Data: You can't handle the truth, Institute for Clinical Evaluative Sciences, Toronto, ON

2008-11 Invited Speaker-Predicting the Growth in Dialysis Services in Ontario, Mississauga-Halton LHIN, Oakville, ON

2008-10-30 Invited Speaker-Anticoagulation in Dialysis Patients, Renal Pharmacists Association of Ontario, Toronto, ON

2008-09-26 Invited Speaker-Projecting Dialysis Growth and Hitting PD Prevalence Targets: Using data to inform decision-making in regional dialysis programs, Renal Administrative Leaders Network of Ontario (RALNO) Annual Meeting, Toronto, ON

2007-12-19 Invited Speaker-Not Another PD vs HD Comparison! Division of Nephrology, City Wide Nephrology Rounds, University of Toronto, Toronto, ON

2007-12-17 Invited Speaker-Planning, Integration and Community Engagement of 14 Local Health Integration Networks (LHIN's), Ministry of Health and Long Term Care and Senior Directors, Toronto, ON

2007-11-08 Invited Speaker-Should dialysis patients with atrial fibrillation be anticoagulated, Division of Nephrology, Grand Rounds, Calgary, AB

2007-11-08 Invited Speaker-The Higher Risk of Death on Peritoneal Dialysis in the United States is not explained by background general population General Populations Mortality: The CANUSA study revisited, Division of Nephrology, Grand Rounds, Calgary, AB

2007-10 Invited Speaker-The Higher Risk of Death on Peritoneal Dialysis in the United States is not explained by Background General Population Mortality: The CANUSA study revisited, University Hospital Network, Division of Nephrology, Divisional Rounds, Toronto, ON

2007-09 Invited Speaker-Should Dialysis Patients with Atrial Fibrillation be anticoagulated, Sunnybrook Health Sciences Centre, Division of Nephrology Rounds, Toronto, ON

2007-04-11 Invited Speaker-Predicting the Growth in Dialysis Services in Ontario: Ministry of Health and Long Term Care, Toronto, ON

2006-08 Invited Speaker-Should dialysis patients with atrial fibrillation be anticoagulated, Kidney Clinical Research Unit, Research Day 2006, London, ON

2005-10 Invited Speaker, Should Dialysis Patients with Atrial fibrillation be anticoagulated, University Health Network, Division of Nephrology, Division Rounds, Toronto, ON

2003 Presenter-Ultrafiltration Profiling in Hemodialysis, Colonel Belcher Hospital Dialysis Unit-Hemodialysis Nursing In-Service, Calgary, AB

Presentations - local

2015-05-07 The Dialysis Measurement Analysis and Reporting (DMAR) System: 2year update. Presentation to SARP executive, Calgary, AB, Canada.

2015-03-17 The Dialysis Measurement Analysis and Reporting (DMAR) System – Bridging the gap between research and quality improvement: observations from the trenches. Medicine Hat Nephrology Rounds, Medicine Hat, AB, Canada.

2015-03-16 The Dialysis Measurement Analysis and Reporting (DMAR) System – Bridging the gap between research and quality improvement: observations from the trenches. Lethbridge Nephrology Rounds, Lethbridge, AB, Canada.

2015-03-14 How to set up a career in research. Internal Medicine, Annual Resident Retreat, Kananaskis, AB, Canada.

2015-03-13 How to give an effective presentation. Southern Alberta Renal Program, Nursing Education Day 2015.

2015-02-19 Presenter – How to give an effective presentation. Internal Medicine Resident Half Day, 2015.

2014-11 Presenter- Kelvin Leung- Exercise Training During Hemodialysis is Not Associated with Intradialytic Hypotension. ASN Philadelphia 2014

2014-09 Presenter- Dan Devoe- ISPD The Impact of Patient Education on Modality Choice: A Systematic Review and Meta-Analysis. Madrid, Spain.

2013-10-11 Presenter-DMAR: Presentation to Staff and Dean, Alberta Health Services, Calgary, AB

2013/05/14 Presenter-DMAR: Hypertension in non DM CKD, AKDN, Research Rounds, Calgary, AB

2013-05-02 Presenter-DMAR: Hypertension in non-DM CKD, Division of Nephrology, Research Rounds, Calgary, AB

2011-10-02 Presenter-Canadian Hypertension Education Program (CHEP)-Recommendations Task Force: Evidence supporting blood pressure targets in nondiabetic chronic kidney disease, Hypertension Canada-Canadian Hypertension Education Program (CHEP)-Recommendations Task Force, Alliston, ON

2009-10-16 Presenter-DMAR: The Dialysis Management, Analysis and Reporting System, Division of Nephrology, Research Rounds, Calgary, AB

2008 Presenter- The Higher risk of Death on Peritoneal Dialysis in the United States is not explained by background general population Mortality: the CANUSA study revisited 2008, Annual Dialysis Conference, Orlando, Florida

2007 Presenter-Home Care Assisted PD: The impact of expanding eligibility for peritoneal dialysis on rates of hospitalization, International Society of Peritoneal Dialysis, Miami, Florida

2007 Presenter:- Home Care Assisted PD: The impact of expanding eligibility for peritoneal dialysis on rates of hospitalization, Annual Research Day, Division of Nephrology, Toronto, ON

2007 Presenter- Home Care Assisted PD: The impact of expanding eligibility for peritoneal dialysis on rates of hospitalization, Department of Health Policy, Management and Evaluation, Toronto, ON

2005 Presenter-The home Plus Program to Promote Peritoneal Dialysis, International Society of Peritoneal Dialysis, Chicago, Illinois

2005 Presenter-Should Dialysis Patients with Atrial Fibrillation be Anticoagulated, Canadian Society of Neprhology, Calgary, AB

2004 Presenter-Restricting Access to Cadaveric Kidney Transplantation Based on Age: The impact on efficiency and equity, Canadian Society of Nephrology, Toronto, ON

2004 Presenter-Screening for Kidney Disease in Individuals with Diabetes in Southern Alberta, Canadian Society of Nephrology, Toronto, ON

2004 Presenter-Prevalence of Kidney disease in individuals with Diabetes in Southern Alberta, Canadian Society of Nephrology, Toronto, ON

2004 Presenter-Screening for Kidney Disease in Individuals with Diabetes in Southern Alberta, 14th Annual Alberta Nephrology Days, Edmonton, AB

2004 Presenter- Prevalence of Kidney disease in individuals with Diabetes in Southern Alberta, 14th Annual Alberta Nephrology Days, Edmonton, AB

2003 Presenter-Bone Disease in Transplant Patients, Transplant Division, Grand Rounds, Calgary, AB

2003 Presenter-Spot Urine Tests for Protein Excretion, Division of Nephrology, Grand Rounds, Calgary, AB

2003 Presenter-Hypertension in Dialysis Patients, Division of Nephrology, Grand Rounds, Calgary, AB

2003 Presenter-Economic Evaluation of Transplantation in All Age Groups, American Society of Nephrology/International Society of Nephrology, San Diego, California

2002 Presenter-Treatment of IgA Nephropathy, Division of Nephrology, Grand Rounds, Calgary, AB

2002 Presenter-An Economic Evaluation of Transplantation in All Age Groups, Internal Medicine Resident Research Day, University of Calgary, Calgary, AB

2001 Presenter-Threshold Plaque Burden for Angiographic Detection of Cardiac Allograft Vasculopathy; Assessment by 3-dimensional intracoronary ultrasound imaging, Internal Medicine Resident Research Day, University of Calgary, Calgary, AB

1998 Presenter- Threshold Plaque Burden for Angiographic Detection of Cardiac Allograft Vasculopathy; Assessment by 3-dimensional intracoronary ultrasound imaging, Eighteenth Annual Meeting of the International Society for Heart and Lung Transplantation, Chicago, Illinois

PUBLICATIONS

Peer Reviewed Manuscripts

- Tai DJ, Leung K, Ravani P, Quinn RR, Scott-Douglas N, MacRae JM; Alberta Kidney Disease Network. The effect of citrate dialysate on intradialytic heparin dose in haemodialysis patients: study design of a randomised controlled trial. BMC Nephrol. 2015 Aug 25;16(1):147.
- Harrison TG, Wick J, Ahmed SB, Jun M, Manns BJ, Quinn RR, Tonelli M, Hemmelgarn BR. Patients with chronic kidney disease and their intent to use electronic personal health records. Can J Kidney Health Dis. 2015 Jun 9;2:23. doi: 10.1186/s40697-015-0058-5. eCollection 2015.
- 3. Weaver CG, Ravani P, Oliver MJ, Austin PC, **Quinn RR**. Analyzing hospitalization data: potential limitations of Poisson regression. Nephrol Dial Transplant. 2015 Aug;30(8):1244-9.
- Ravani P, Quinn RR, Oliver MJ, Karsanji DJ, James MT, MacRae JM, Palmer SC, Strippoli GFM. Pre-emptive correction for haemodialysis arteriovenous access stenosis. Cochrane Database of Systematic Reviews 2015. Issue 3 Art No CD010709
- Ravani P, Rossi R, Bonanni A, Quinn RR, Sica F, Bodria M, Pasini A, Montini G, Edefonti A, Belingheri M, De Giovanni D, Barbano G, Degl"Innocenti L, Scolari F, Murer L, Reiser J, Fornoni A, Ghiggeri GM. Rituximab in Children with Steroid-Dependant Nephrotic Syndrome: A multicentre. Open-label, Noninferiority, Randomized Controlled Trial. J Am Soc Nephrol 2015 Jan 15
- Jun M, James MT, Manns BJ, Quinn RR, Ravani P, Tonelli M, Perkovic V, Winkelmayer WC, Ma Z, Hemmelgarn BR; Alberta Kidney Disease Network. The association between kidney function and major bleeding in older adults with atrial fibrillation starting warfarin treatment; population based observational study. BMJ 2015 Feb 3; 350
- 7. Merchant AA, **Quinn RR**, Perl J. Dialysis modality and survival: does the controversy live on? Curr Opin Nephrol Hypertens. 2015 Mar 13

- Leung KC, Quinn RR, Ravani P, MacRAe JM. Ultrafiltration biofeedback guided by blood volume monitoring to reduce intradialytic hypotensive episodes in hemodialysis: study protocol for a randomized controlled trial. Trials 2014. Dec 10;15(1)483.
- Perl J, Pierratos A, Kandasamy G, McCormick BB, Quinn RR, Jain AK, Huang A, Paterson JM, Oliver MJ. Peritoneal dialysis catheter implantation by nephrologists is associated with higher rates of peritoneal dialysis utilization: a population –based study. Nephrol Dial Transplant 2014 Nov 20
- 10. Weir MA, Dixon SN, Fleet JL, Roberts MA, Hackam DG, Oliver MJ, Suri RS, Quinn RR, Ozair S, Beyea MM, Kitchlu A, Garg AX. B-Blocker Dialyzability and Mortality in Older Patients Receiving Hemodialysis. J Am Soc Nephrol 2014 Oct 30
- 11. Dasgupta K, Padwal R, Poirier L, Quinn RR: On behalf of the Canadian Hypertension Education Program Scientific Summary Writing Group. Managing hypertension: evidence supporting the 2013/2014 recommendations of the Canadian Hypertension Education Program. CMAJ 2014 Oct 14
- 12. Kabani R, Quinn RR, Palmer S, Lewin A, Yilmaz S, Tibbles LA, Lorenzetti DL, Strippoli GFM, McLaughlin K and Ravani P, Alberta Kidney Disease Network. Risk of death following kidney allograft failure: a systematic review and meta-analysis of cohort studies. NDT 2014 Sept 29(9):1778-86.
- 13. Dasgupta K, Quinn RR, Zarnke KB, Rabi DM, Ravani P, Daskalopoulou SS, Rabkin SW, Trudeau L, Feldman RD, Cloutier L, Prebtaini A, Herman RJ, Bacon SL, Gilbert RE, Ruzicka M, McKay DW, Campbell TS, Grover S, Honos G, Schiffrin EL, Bolli P, Wilson TW, Lindsay P, Hill MD, Coutts SB, Gubitz G, Gelfer M, Vallee M, Prasad GV, Lebel M, McLean D, Arnold JM, Moe GW, Howlett JG, Boulanger JM, Larochelle P, Leiter LA, Jones C, Ogilvie RI, Woo V, Kaczorowski J, Burns KD, Petrella RJ, Hiremath S, Milot A, Stone JA, Drouin D, Lavoie KL, Lamarre-Cliché M, Tremblay G, Hamet P, Fodor G, Carruther SG, Pylypchuk GB, Burgess E, Lewanczuk R, Dresser GK, Penner sB, Hegele RA, McFarlane PA, Khara M, Pipe A, Oh P, Selby P, Sharma M, Reid DJ, Tobe SW, Padwal RS, Poirier L; Canadian Hypertension Education Program. The 2014 Canadian Hypertension Education Program recommendations for blood pressure measurement, diagnosis, assessment of risk, prevention, and treatment of hypertension. Can J Cardiol 2014 May;30(5);485-501.
- 14. Ruzicka M, **Quinn RR**, McFarlane P, Hemmelgarn B, Ramesh Prassad GV, Feber J, Nesrallah G, MacKinnon M, Tangri N, McCormick B, Tobe S, Blydt-Hansen TD,

Hiremath S. Canadian Society of Nephrology commentary on the 2012 KDIGO clinical practice guidelines for the management of blood pressure in CKD. Am J Kidney 2014 Jun;63(6):869-87.

- 15. Oliver MJ, **Quinn RR**. Recalibrating vascular access for elderly patients. Clin J Am Soc Nephrol 2014 April;9(4):645-7
- 16. Al-Jaishi A, Oliver MJ, Thomas SM,Lok CE,Zhang JC, Garg AX, Kosa SD, Quinn RR, Moist L. Patency rates of the ateriovenous fistula for hemodialysis: a systemic review and meta-analysis. Am J Kidney Dis 2014 Mar;63(3):464-78
- 17. Nesrallah GE, Mustata RA, Clark WF, Bass AJ, Barnieh L, Hemmelgarn BR, Klarenbach S, Quin RR, Hiremath S, Ravani P, Sood MM, Moist LM. Canadian Society of Nephrology. Canadian Society of Nephrology 2014 Clinical Practice Guideline for Timing the Initiation of Chronic Dialysis. Can J Cardiol 2014 Feb 4;186(2);112-7
- Ruzicka M, Quinn RR, McFarlane P, Hemmelgarn B, Ramesh Prasad GV, Feber J, Nesrallah G, McKinnon M, Tangri N, McCormick B, Tobe S, Blydt-Hansen TD, Hiremath S. Practice Guidelines for Timing the Initiation of chronic dialysis. 2014 CMAJ 186(2): 112-117.
- 19. Khan NA, Herman RJ, Quinn RR, Rabkin SW, Ravani P, Tobe SW, Feldman RD, Wijeysundera Hc, Padwal RS, Canadian Hypertension Education Program. Renal denervation therapy for the treatment of resistant hypertension: a position statement by the Canadian Hypertension Education Program. Can J Cardiol 2014 Jan;30(1):16-21
- 20. Quinn RR, Ravani P, Zhang X, Garg AX, Blake PG, Austin PC, Zacharias JM, Johnson JF, Pandeya S, Verrelli M, Oliver MJ. The impact of modality choice on rates of hospitalization among patients eligible for both peritoneal dialysis and hemodialysis. Peritoneal Dialysis International 2014 Jan-Feb;34(1):41-8
- 21. Chin-Lenn L, Mack LA, Temple W, Cherniak W, **Quinn RR**, Ravani P, Lewin AM, Quan ML. Predictor of treatment with mastectomy, use of sentinel lymph node biopsy and upstaging to invasive cancer in patients diagnosed with breast ductal carcinoma in situ(DCIS) on core biopsy. Ann Surg Oncol 2014 Jan;21(1):66-73
- 22. **Quinn RR**, Ravani P. Fistula-first catheter last: fading certainties and growing doubts. Nephrol Dial Transplant Dec 9, 2013
- 23. Thompson S, Bello A, Wiebe N, Manns B, Hemmelgarn B, Klarenbach S, Pelletier R, Tonelli M, Alberta Kidney Disease Network. Quality of Care indicators among remote-dwelling hemodialysis patients: a cohort study. AM J Kidney Dis 2013 Aug;62(2):295-303.

- 24. Di Micco L, **Quinn RR**, Ronksley PE, Bellizzi V, Lewin AM, Cianciaruso B, Ravani P, **Alberta Kidney Disease Network**. Urine creatinine excretion and clinical outcomes in CKD. Clin J Am Soc Nephrol 2013 Nov;8(11):1877-83
- 25. Wong B, Ravani P, Manns BJ, Zhang X, Chin R, Hemmelgarn BR, Tonelli M, Oliver MJ, Quinn RR. Association of a change in Erythropoiesis-Stimulating Agent Dose During Hospitalization and Subsequent Hemoglobin and Transfusions in Hemodialysis Patients. AJKD 2013 Nov;26(5):947-52
- 26. Wong B, Ravani P, Manns BJ, Lewin A, Zhang X, Chin R, Hemmelgarn BR, Tonelli M, Oliver MJ, **Quinn RR**. Patterns and Predictors of blood transfusion among hospitalized hemodialysis patients. AM J Kidney Dis 62(5):947-952
- 27. Ravani P, Gillespie BW, Quinn RR, MacRae JM, Manns B, Mendelssohn D, Tonelli M, Hemmelgarn B, James M, Pannu N, Robinson BM, Zhang X, Pisoni R. Temporal risk profile for infectious and non-infectious complications of hemodialysis access. J Am Soc Nephrol 2013 Oct;24(10):1668-77
- 28. Prakash S, Perzynski AT, Austin PC, Wu CF, Lawless ME, Paterson JM, Quinn RR, Sehgal AR, Oliver MJ. The relationship between socioeconomic status and barriers to peritoneal dialysis. Clin J Am Soc Nephrol 2013, Oct;8(10):174-9
- 29. Ravani P, Maas R, Malberti F, Pecchini P, Mieth M, **Quinn RR**, Tripepi G, Mallamaci F, Zoccali C, Homoarginine and mortality in pre-dialysis chronic kidney disease (CKD) patients. PloS One 2013 Sept 4;8(9):372694
- 30. Rabi DM, Padwal R, Tobe SW, Gilbert RE, Leiter LA, **Quinn RR**, Khan N. Risks and benefits of intensive blood pressure lowering in patients with type 2 diabetes. On behalf of the Canadian Hypertensive Education Program and Canadian Diabetes Association-CMAJ 2013 Aug 6;185(11):963-7
- 31. Elliott MJ, James MT, **Quinn RR**, Ravani P, Tonelli M, Palacios-Derflingher L, Tan Z, Manns BJ, Kline GA, Ronksley PE, Hemmelgarn BR. Estimated GFR and fracture risk: a population-based study. Clin J Am Soc Nephrol 2013 Aug;8(8):1367-76
- Thompson S, Bello A, Wiebe N, manns B, Hemmelgarn B, Klarenbach S, Pelletier R, Tonelli M. Alberta Kidney Disease Network. Quality of care indicators among remote-dwelling hemodialysis patients: a cohort study. 2013 AM J Kidney Dis: 62(2295-303)
- 33. Blake PG,Oliver MJ, **Quinn RR**. Peritoneal Dialysis and the Process of Modality Selection.Peritoneal Dialysis International 2013 May-June;33 (3);233-41
- 34. Fleet JL, Dixon SN, Shariff SZ, Quinn RR, Nash Z, Garg AX. Detecting Chronic Kidney Disease in Population Based Administrative Databases using an Algorithm of Hospital Encounter and Physician Claim codes. BMC Nephrology April 5;14:81

- 35. Hackam DG, Quinn RR, Ravani P, Rabi DM, Dasgupta K, Daskalopoulou SS, KhanNA, Herman RJ, Bacon SL, Cloutier L, Dawes M, Rabkin SW, Gilbert RE, Ruzicka M, McKay DW, Campbell TS, Grover S, Honos G, Schiffrin EL, Bolli P, Wilson TW, Feldman RD, Lindsay P, Hill MD, Gelfer M, Burns KD, Vallee M, Prasad GV, Lebel M, McLean D, Arnold JM, Moe GW, Howlett JG, Boulanger JM, Larochelle P, Leiter LA, Jones C, Ogilvie RI, Woo V, Kaczorowski J, Trudeau L, Petrella RJ, Milot A, Stone JA, Drouin D, Lavoie KL. The Canadian Hypertension Education Program recommendations for blood pressure measurement, diagnosis, assessment of risk, prevention and treatment of hypertension. Can J Cardiol 2013 May;29(5):528-42
- 36. Ravani P, Palmer SC, Oliver MJ, Quinn RR, MacRae JM, Tai DJ, Pannu NI, Thomas C, Hemmelgarn BR, Craig JC, Manns B, Tonelli M, Strippoli GF, James MT. Associations between Hemodialysis Access Type and Clinical Outcomes: A Systematic REviw. J Am Soc Nephrol 2013 Feb:24(3):465-73
- 37. Harel Z, Wald R, Bargman JM, Mamdani M, Etchells E, Garg AX, Rayt JG, Luo J, Li P, Quinn RR, Forster A, Bell CM. Nephrologist follow-up improves all-cause mortality of severe acute kidney injury survivors. Kidney Int 2013 Jan 16
- 38. Prakash S, Perzynski A, Austin P, Wu F, Lawless M, Quinn RR, Sehgal A, Oliver MJ. Neighborhood Socioeconomic Status and Barriets to Peritoneal Dialysis: A Mixed Methods Study CJASN 2013
- 39. Wong B, Ravani P, Manns BJ, Zhang X, Chin R, Hemmelgarn BR, Tonelli M, Oliver MJ, **Quinn RR**. Patterns and predictors of blood transfusion among hospitalized hemodialysis patients. 2013.
- 40. Ravani P, James MT, MacRae JM, Palmer SC, **Quinn RR**, Oliver MJ, Strippoli GFM. Pre-emptive correction for hemodialysis arteriovenous access stenosis. Cochrane Database for Systematic Reviews 2013. Issue 8 Art No CD010709
- 41. Turin, TC, James M, Ravani P, Tonelli M, Manns BJ, **Quinn RR**, Jun M, Klarenbach S, Hemmelgarn BR. Proteinuria and rate of change in kidney function in a community based population. JASN 2013
- 42. Quinn RR, Poirier L, Dasgupta K, Rabi DM, Hackam DG, Ravani P, Khan N, Herman RJ, Bacon S, Feldman RD, Tobe S, Padwal R. 2013 Canadian Hypertension Education Program (CHEP) Recommendations:Scientific Summary. Submitted to Open Medicine 2013.
- 43. Ravani P, Gillespie B, Quinn RR, MacRae JM, Manns B, Mendelssohn D, Tonelli M, Hemmelgarn B, James M, Pannu N, Zhang X, Pisoni R. Risk Change over time for infectious and non-infectious complications of the hemodialysis access. JASN 2012-12-1234.R2

- 44. Tobe SW, Poirier L, Tremblay G, Lindsay P, Reid D, Campbell NRC, Khan N, Quinn RR, Rabi D. Canadian Hypertension Education Program. Challenges and scientific considerations in hypertension management reflected in the 2012 recommendations of the Canadian Hypertension Education Program.Open Med 2012 Oct 16:6(4):e127-33
- 45. Hemmelgarn BR, James MT, Manns BHJ, O'Hare AM, Muntner P, **Quinn RR**, Turin TC, Tan Z, Tonelli M. Rates of treated and untreated kidney failure in older vs younger adults. JAMA 2012 June 20;307(23);2507-15
- 46. Daskalopoulou SS, Khan NA, Quinn RR, Ruzicka M, McKay DW, Hackam, DG, Rabkin SW, Rabi DM, Gilbert RE, Padwal RS, Dawes M, Touyz RM, Campbell TS, Cloutier L, Grover S, Honos G, Herman RJ, Schiffrin EL, Bolli P, Wilson T, Feldman RD, Lindsay MP, Hemmelgarn BR, Hill MD, Gelfer M, Burns KD, Vallee M, Prasad GV, Lebel M, McLean D, Arnold JM, Moe GW, Howlette JG, Boulanger JM, Laroachelle P, Leiter LA, Jones C, Ogilvie RI, Woo V, Kaczororwski J, Trudeau L, Bacon SL, Peterella RJ, Milot A, Stone JA, Drouin D, Lamarre-Cliché M, Tremblay G, Hamet P, Fodor G, Carruther SG, PylypchukG, Burgess E, Lewanczuk R, Dresser GK, Penner B, Hegele RA, McFarlane PA, Sharma M, Campbell NR, Reid D, Poirier L, Tobe SW. Canadian Hypertension Education Program. The 2012 Canadian hypertension education program recommendations for the management of hypertension: blood pressure measurement, diagnosis, assessment of risk and therapy. Can J Cardiol 2012 May;28(3):270-87
- 47. Jain AK, Cuerden MS, McLeod I, Hemmelgarn B, Akbari A, Tonelli M, **Quinn RR**, Oliver MJ, Garg AX. Reporting of the estimated glomerular filtration rate was associated with increased use of angiotensin-converting enzyme inhibitors and angiotensin-II receptor blockers in CKD. Kidney Int 2012 June;81(12):1248-53
- 48. Wald R, **Quinn RR**, Adhikari NK, Burns KE, Friedrich JO, Garg AX, Harel Z, Hladunewich MA, Luo J, Mamdani M, Perl J, Ray JG. Risk of chronic dialysis and death following acute kidney injury. Am J Med 2012 Jun;125(6):585-93
- 49. Kitchlu A, Clemens K, Gomes T, Hackam DG, Juurlink DN, Mamdani M, Manno M, Oliver MJ, **Quinn RR**, Suri RS, Wald R, Yan AT, Garg Ax. Beta-blockers and cardiovascular outcomes in dialysis patients: a cohort study in Ontario, Canada. Nephrol dial Transplant 2012 Apr;27(4):1591-8. Epub 2011 Aug 26.
- 50. Tobe SW, Poirier L, Tremblay G, Lindsay P, Reid D, Campbell NRC, Khan N, Quinn RR. Canadian Hypertension Education Program: The science supporting new 2012 CHEP recommendations with an emphasis on this year's theme, prevention. Can J Cardiol 2012 May;28(3):270-87
- 51. Oliver MJ, **Quinn RR**, Garg AX, Kim SJ, Wald R, Paterson JM. Likelihood of starting dialysis after incident fistula creation. Clin J Am Soc Nephrol 2012 Mar;7(3):466-71

- 52. Blake PG, Oliver MJ, **Quinn RR**. The risks of vascular access. Kidney Int 2012 Sept:82(6):623-5
- 53. Pecchini P, Malberti F, Mieth M, **Quinn RR**, Tripepei G, Mallamaci F, Maas R, Zoccali C, Ravani P. Measuring asymmetric dimethylarginine (ADMA) in CKD: a comparion betweeen enzyme-linked immunosorbent assay and liquid chromatography-electrospray tandem mass spectrometry. J Nephrol 2012 Feb 7:0
- 54. Rabi DM, Daskalopoulou SS, Padwal RS, Khan NA, Grover SA, Hackam DG, Myers MG, McKay DW, Quinn RR, Hemmelgarn BR, Cloutier L, Bolli P, Hill MD, Wilson T, Penner B, Burgess E, Lamarre-Cliché M,McLean D, Schiffrin EL, Honos G, Mann K, Tremblay G, Milot A, Chockalingam A, Rabkin SW, Dawes M, TouyZ RM, Burns KD, Ruzicka M, Campbell NR, Vallee M, Prasad GV, Lebel M, Campbell TS, Lindsay MP, Herman RJ, Larochelle P, Feldman RD, Arnold JM, Moe GW, Howlett JG, Trudeau L, Bacon SL, Petrella RJ, Lewanczuk R, Stone JA, Drouin D, Boulanger JM, Sharma M, Hamet P, Fodor G, Dresser GK, Carruthers SG, Pylypchuk G, Gilbert RE, Leiter LA, Jones C, Ogilvie RI, Woo V, McFarlane PA, Hegele RA, Poirier L, Tobe SW; Canadian Hypertension Education Program. The 2011 Canadian Hypertension Education Program recommendations for the management of hypertension; blood pressure measurement, diagnosis, assessment of risk and therapy. Can J Cariol 2011 Jul-Aug;27(4):415-433
- 55. Myers RP, Shaheen AA, Aspinall AI, **Quinn RR**, Burak KW. Gender, renal function and outcomes on the liver transplant waiting list: assessment of revised MELD including estimated glomerular filtration rate. J Hepatol 2011Mar;54(3):462-70
- 56. Chidambaram M, Bargman JM, **Quinn RR**, Austin PC, Hux JE, Laupacis A. Patient and physician predictors of peritoneal dialysis technique failure: a population based, retrospective cohort study. Perit Dial Int 2011 Spet-Oct;31(5):566-73
- 57. Williams VR, **Quinn RR**, Callery S, Kiss A, Oliver MJ. The impact of treatment modality on infection-related hospitalization rates in peritoneal dialysis and hemodialysis patients. Perit Dial Int 2011 Jul-Aug;31(4):440-9
- 58. Quinn RR, Laupacis A, Hux JE, Oliver MJ, Austin PC. Predicting the Risk of 1 Year Mortality in Incident Dialysis Patients: Accounting for Case-Mix Severity in Studies Using Administrative Data. Med Care 2011 Mar;49(3):257-266
- 59. Clement FM, James MT, Chin R, Klarenbach SW, Mann BJ, **Quinn RR**, Ravani P, Tonelli M, Hemmelgarn BR. Validation of a case definition to define chronic dialysis using outpatient administrative data. BMC Medical Research Metholodology 2011, 11:25 (1 March 11)
- 60. Oliver MJ, Verrelli M, Zacharias JM, Blake PG, Garg AX, Johnson JF, Pandeya S, Perl J, Kiss AJ and **Quinn RR**. Chosing peritoneal dialysis reduces the risk of invasive access interventions. Nephrol Dial Transplant (2011) 0:1-7

- 61. Ronksley PE, Tonelli M, Quan H, Manns BJ, James MT, Clement FM, SamuelS, **Quinn RR**, Ravani P, Brar SS, Hemmelgarn BR. Validating a Case Definition for Chronic Kidney Disease using Administrative Data. Nephrol Dial Transplant 2011
- 62. Tonelli M, Muntner P, Lloyd A, Manns B, James M, Klarenbach S, **Quinn RR**, Wiebe N, Hemmelgarn B. Using proteinuria and estimated glomerular filtration rate to classify risk in patients with chronic kidney disease: a cohort study. Ann Intern Med 20011 Jan 4;154(1):12-21
- 63. Manns BJ and **Quinn RR**. Early dialysis of no benefit to the patient or the health care system. AM J Kidney Dis 2011 May;57(5):649-50
- 64. Vlasschaert ME, Bejaimal SA, Hackam DG, **Quinn RR**, Cuerden MS, Oliver MJ, lansavichus A, Sultan N, Mills A, Garg AX. Validity of administrative database coding for kidney disease: a systematic review. Am J Kidney Dis 2011 Jan;57(1):29-42
- 65. Ahmed SB, **Quinn RR**, Ravani P, Myers RP. Obstetric outcomes among kidney transplant recipients: a nationwide case-control analysis.2011
- 66. Quinn RR, Hux JE, Austin P, Oliver MJ, Tonelli M, Laupacis A. Selection Bias Explains Apparent Differential Mortality between Dialysis Modalities. J Am Soc Nephrol 22: 1534-1542, 2011
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