MESSAGE FROM THE DEPARTMENT CHAIR

Last year’s Research Annual Report highlighted the growth of the department’s research program in the number and scale of projects, and the degree of collaboration and teamwork. At that time noted that the foundation stones for even greater collaboration, team science, and value to society were being laid.

This year, I’m pleased and excited to be able to say that that foundation has been built on, in impressive fashion. Beyond the numbers, the many pages of publications, presentations, and awards listed in this report, is the value of the research. As Dr. Manca highlights in her column, the research is engaged with the community of patients and the community of practice. It is science that matters, because it is born to matter: developed from the beginning in partnership with the communities that we, as scholars, are here to serve. I’m looking forward to seeing even more built on those foundation stones.

Dr. Lee Green, Professor and Chair
Department of Family Medicine
Faculty of Medicine & Dentistry

MISSION:
To promote, support, create and disseminate research knowledge and scholarly activity in the discipline of family medicine, increase research capacity in the Department of Family Medicine, and enhance the research skills of faculty members, residents and students.

VALUES:
- Excellence and quality in research and scholarly activity;
- Interdisciplinary collaboration on research projects;
- Highest ethical standards in the conduct of research projects; and
The diversity of generalist family practice and the research questions that arise.

Contact
Research Office, Department of Family Medicine
6-10 University Terrace
University of Alberta
Edmonton, Alberta, Canada T6G 2T4
Tel: (780) 492-8102/8306; Fax: (780) 492-2593
https://www.ualberta.ca/family-medicine/research

Editors: Olga Szafran, Kimberley Duerksen & Chun Yan Goh
© 2017
INTRODUCTION BY THE RESEARCH DIRECTOR

There is a growing international movement toward universities becoming responsive to the priorities and needs of the communities they serve. This emphasis on social accountability is most evident in the health sciences, as it is considered to be a key strategy to improve the quality and equity of health services. Our department’s mission stresses a culture of accountability and emphasizes that research should address the needs of the society of which we are a part of. Several examples of how our research has addressed the social accountability mandate are highlighted below.

Our faculty members are conducting research projects that address the needs of a broad spectrum of patient population groups, including disadvantaged populations (addictions, homelessness), maternal health, care of the elderly, medically at-risk drivers, patients with various chronic diseases (hypertension, cardiovascular disease, mental health, diabetes, lung disease, cancer, cognitive impairment, obesity,), patients with multi-morbidities, sports injuries, family caregivers, and lifestyle issues. A number of new projects were funded for > $1,000,000 each to address priority concerns originating from the community of practice. These include: (1) ‘Data Presentation Tool’ in primary care clinics to enhance the surveillance, prevention and management of chronic disease; (2) Alberta SPOR Primary and Integrated Health Care Innovation Network; (3) BedMed Initiative - making better use of existing therapeutics; (4) BETTER-WISE: building on existing tools to improve cancer and chronic disease prevention and screening in primary care; and (5) CHANGE cancer Alberta project.

Our evidence-based medicine group regularly publishes “Tools for Practice” which address questions encountered in clinical practice and provide clinicians the best evidence for the care provided to patients.

Special congratulations are extended to two of our esteemed colleagues, Drs. Neil Bell and Andrew Cave, for receiving the 2016 CFPC Lifetime Achievement Award in Family Medicine Research. Dr. Bell’s research has ranged from early development of a computerized information system to inform practice, to the development of clinical practice guidelines. Dr. Cave has extensively studied asthma and COPD and has informed the development of asthma pathways and guidelines.

Our research actively engages with the community of practice. The Northern and Southern Alberta Primary Care Research Networks continue to contribute to the Canadian Primary Care Sentinel Surveillance Network, providing data for quality improvement and research. The Pragmatic Trials Collaborative works with community physicians to evaluate whether practice changes are affecting important patient-oriented outcomes. EnACT (Enhancing Alberta Primary Care Research Networks) provides infrastructure to support and enhance Alberta’s existing practice-based research networks as well as academic and community practitioners conducting primary care research. Social accountability extends to our learners. The research curriculum provides family medicine residents with the skills required to improve practice through practice quality improvement projects (PQI). PQI is essential to improving the health of the population and patient outcomes.

Care of the Elderly resident, Dr. Karen Leung, received the national CFPC Research Award for Family Medicine Residents for her research project, “Melatonin for the Prevention of Delirium and Management of Evening Behavioural Disturbances in Dementia.”

The Competency-Based Achievement System (CBAS) medical education research team has developed electronic resources to assess learner competencies. This innovative work received the 2015 Information Technology Excellence Award.

We enjoy outstanding research support from our administrative team who provide methodological, study implementation, financial, and human resources support. Congratulations to Carolina Aguilar who received the 2015 University of Alberta Support Staff Research Enhancement Award which recognizes staff who consistently make a positive contribution to the research success of their department, faculty, and/or the university.

Only a few of the outstanding research activities have been highlighted in this introduction. Many more are detailed in this report. Enjoy the read!

- Dr. Donna Manca, Director of Research
- Ms. Olga Szafran, Associate Director of Research
RESEARCH COMMITTEE

Research Committee Attendees

- Donna Manca, Committee Chair/ Research Director
- Bonnie Dobbs, Research Director, Division of Care of the Elderly
- Lee Green, Department Chair
- Olga Szafran, Associate Director (Research)
- Jean Triscott, Director, Division of Care of the Elderly
- Earle Waugh, Director, Centre for Health and Culture
- Andrew Cave, Research Faculty/ UAH Rep
- Andrea Grunier, Research Faculty, Division of Care of the Elderly
- Scott Garrison, Research Faculty
- Shelley Ross, Medical Education Researcher
- Oksana Babenko, Medical Education Researcher
- Ginetta Salvalaggio, GNFMC Rep
- Kimberley Duerksen, Research Coordinator, Family Medicine
- Peter Tian, Research Coordinator, Division of Care of the Elderly
- Tanya Barber, Research Coordinator, EnACT
- Clifford Lindeman, Research Coordinator, SPOR
- Tara Pidborochynski, Research Coordinator, MARD

Research Administrative Staff

- Katherine Carlson

Resident Research Representatives 2015-2016

- Alexei Khair
- Karen Leung
- Christine East
- Allan Pickard
- Stephen Petryk

Family Medicine Clinic, Kaye Edmonton Clinic

Grey Nuns Family Medicine Centre

Family Health Clinic, Northeast Community Health Centre

Misericordia Family Medicine Centre

Royal Alexandra Family Medicine Centre
## FACULTY & RESEARCH STAFF

### Academic Faculty

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Name</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allan, Michael</td>
<td>Professor</td>
<td>Klein, Douglas</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Au, Lillian</td>
<td>Assistant Professor</td>
<td>Kolber, Michael</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Babenko, Oksana</td>
<td>Assistant Professor</td>
<td>Konkin, Jill</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Banh, Hoan Linh</td>
<td>Associate Professor</td>
<td>Koppula, Sudha</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Bell, Neil</td>
<td>Professor</td>
<td>Korownyk, Christina</td>
<td>Professor</td>
</tr>
<tr>
<td>Brenneis, Fraser</td>
<td>Associate Professor</td>
<td>Lebrun, Connie</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Campbell-Scherer, Denise</td>
<td>Associate Professor</td>
<td>Manca, Donna</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Cardinal, Clifford</td>
<td>Assistant Professor</td>
<td>Moores, David</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Cave, Andrew</td>
<td>Professor</td>
<td>Nichols, Darren</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Chan, Karen</td>
<td>Assistant Professor</td>
<td>Parmar, Jasneet</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Charles, Lesley</td>
<td>Associate Professor</td>
<td>Perreault, Mark</td>
<td>Assitant Chair, Administration</td>
</tr>
<tr>
<td>Chmelicek, John</td>
<td>Assistant Professor</td>
<td>Ross, David</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Dobbs, Bonnie</td>
<td>Professor</td>
<td>Ross, Shelley</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Donoff, Michel</td>
<td>Professor</td>
<td>Salvalaggio, Ginetta</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Drummond, Neil</td>
<td>Professor</td>
<td>Schipper, Shirley</td>
<td>Professor Emeritus</td>
</tr>
<tr>
<td>Garrison, Scott</td>
<td>Associate Professor</td>
<td>Spooner, Richard</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Green, Lee</td>
<td>Professor</td>
<td>Steblecki, Lisa</td>
<td>Associate Director (Research)</td>
</tr>
<tr>
<td>Gruneir, Andrea</td>
<td>Assistant Professor</td>
<td>Szafran, Olga</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Humphries, Paul</td>
<td>Professor</td>
<td>Tan, Amy</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Janke, Fred</td>
<td>Associate Professor</td>
<td>De Freitas, Teresa</td>
<td>Professor</td>
</tr>
<tr>
<td>Keenan, Louanne</td>
<td>Associate Professor</td>
<td>Triscott, Jean</td>
<td>Professor</td>
</tr>
<tr>
<td>Khera, Sheny</td>
<td>FSO II - Teaching Professor</td>
<td>Waugh, Earle</td>
<td>Professor Emeritus</td>
</tr>
</tbody>
</table>

### Research Staff

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Name</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aguilar, Carolina</td>
<td>Study Coordinator, BETTER</td>
<td>Lavergne, Karine</td>
<td>Research Coordinator, ARCH</td>
</tr>
<tr>
<td>Alexanders, Iptisam</td>
<td>Research Administrative Asst</td>
<td>Lewis, Peggy</td>
<td>Secretary, Research Program</td>
</tr>
<tr>
<td>Asselin, Gabriel</td>
<td>Post Doctoral Fellow</td>
<td>Lindeman, Clifford</td>
<td>Research Coordinator, SPOR</td>
</tr>
<tr>
<td>Barber, Tanya</td>
<td>Research Coordinator, EnAct</td>
<td>Mueen, Madiha</td>
<td>Rsch Coordinator, CHANGE/IGAP</td>
</tr>
<tr>
<td>Bhardwaj, Paramjit</td>
<td>Research Assistant, MARD</td>
<td>Olivier, Nicole</td>
<td>Clinical Study Coordinator, EnAct</td>
</tr>
<tr>
<td>Carlson, Katherine</td>
<td>Research Administrative Asst</td>
<td>Pidborochynski, Tara</td>
<td>Research Assistant, MARD</td>
</tr>
<tr>
<td>Cummings Michael</td>
<td>Data Administrator, PIHCIN</td>
<td>Rehani, Mayank</td>
<td>Research Coordinator, MARD</td>
</tr>
<tr>
<td>Davey, Christina</td>
<td>Research Assistant, ACAP</td>
<td>Reib, Elisabeth</td>
<td>Secretary, SPOR</td>
</tr>
<tr>
<td>Duerksen, Kimberley</td>
<td>Research Coordinator, DFM</td>
<td>Swearingen, Amy</td>
<td>Research Accounting Assistant</td>
</tr>
<tr>
<td>Ferbey, Susan</td>
<td>Admin Assistant, Sports Med</td>
<td>Sopcap, Nicolette</td>
<td>Qualitative Rsch Asst, BETTER</td>
</tr>
<tr>
<td>Forst, Brian</td>
<td>Data Admin, CPCSSN/NAPCreN</td>
<td>Taylor, Matthew</td>
<td>Data Administrator, PCRN</td>
</tr>
<tr>
<td>Heatherington, Melanie</td>
<td>Data Mgmt Asst, BETTER</td>
<td>Tian, Peter</td>
<td>Research Coordinator, COE</td>
</tr>
<tr>
<td>Humphries, Serena</td>
<td>Research Associate</td>
<td>Visram, Farah</td>
<td>Research Assistant, MARD</td>
</tr>
<tr>
<td>Johannson, Elizabeth</td>
<td>Rsch Acct/Finance Asst</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
AWARDS & ACCOLADES [January - June 2016]

Faculty

- **Dr. Andrew Cave** was awarded the *2016 CFPC Lifetime Achievement Award* in Family Medicine Research.

- **Dr. Neil Bell** was recipient of the *2016 CFPC Lifetime Achievement Award* in Family Medicine Research.

- **Dr. Paul Humphries** was recipient of the *2016 College of Family Physicians of Canada Ian McWhinney Family Medicine Education Award*, and the *2016 ACFP’s Family Physician of the Year*.

- The 1st place *Reviewer’s Choice Award* at Research Showcase, Annual Scientific Assembly, ACFP, March 4, 2016 was awarded for the poster “The effect of diet and medication timing on anticoagulation stability in users of warfarin: The InRange RCT” (*GARRISON S*, *Kolber M*, *Korownyk C*, *Green LA*, *Heran BS*, *OLIVIER N*, *Allan GM*).


- The 3rd place oral presentation for “The transition into academia of new family medicine faculty” at Research Showcase, Annual Scientific Assembly, ACFP, March 4, 2016 was obtained by **Dr. Sudha Koppula**.

- The Addictions Recovery and Community Health (ARCH) team (research lead: **Dr. Ginetta Salvalaggio**) received the: (i) *Alberta Health Services President’s Excellence Award* for outstanding achievements in innovation; and (ii) *2016 Recognizing Outstanding Organizations and People in Housing (ROOPH) Award*. This award recognizes the outstanding work of ARCH in supporting organizations that are making foundational changes in our community through housing service to our most disadvantaged populations.

Residents

- **Dr. Adam Keough**, PGY2, obtained the *Department of Family Medicine Resident Peer Award*. The award is given annually to a family medicine resident in the final year of residency training. Selection is based on contribution to resident well-being, dedication to helping others, reliability, professional behaviour and collegiality.

- **Dr. Andrea Frietas** and **Dr. Han Xu** were chosen as *Resident of the Year* by the Grey Nuns Hospital Department of Primary Care Hospital Team at the Grey Nuns Medical Staff Association 2016 Spring Banquet Award Ceremony.

- **Dr. Amandy Cheung**, PGY2, obtained the *Westview Physician Collaborative Family Medicine Resident Leadership Award* in recognition of her significant leadership role in both clinical and extracurricular activities that has had a demonstrable impact on improving the quality of resident experience within and beyond the residency program, furthering the family medicine residency program education mission, and advocating on behalf of the specialty of family medicine.

- **Dr. Bailey Adams**, PGY1-Grande Prairie; and **Paul Kirvan**, PGY1-Red Deer, were the recipients of the *Dr. Lionel Adair Ramsay Memorial Award*. This award is given to two first-year RAN residents, one from Red Deer and one from Grande Prairie, who have made the greatest contribution in the past year to helping other residents in the Rural Alberta North Program.

- **Dr. Bradley Martin** was chosen as *Resident of the Year* by the Grey Nuns Hospital Department of Palliative Care.

- **Dr. Farooq Iqbal** was chosen as *Resident of the Year* by the Grey Nuns Hospital Department of ICU Cardiac Care Unit.

- **Dr. Hilary Kornder** was chosen as *Resident of the Year* by the Grey Nuns Hospital Department of Family Medicine.

- **Dr. Jane Polley**, PGY2, was presented with the *Westview Physician Collaborative Family Medicine Resident Clinical Excellence Award* in recognition of her dedication to and excellence in the practice of family medicine, evidence-based clinical knowledge, excellence in teaching, professionalism and integrity.

- **Dr. Jaspreet Mangat**, PGY2, was awarded the *Westview Physician Collaborative Family Medicine Resident Research Award*, which recognizes the resident who embraces the principles of evidence-based practice, contributes to clinical knowledge base through research and has developed a research proposal or completed a research study that shows validity, innovation and originality.

- **Dr. Jeff Jamieson** was chosen as *Resident of the Year* by the Grey Nuns Hospital Department of Geriatrics.

- **Dr. Karen Leung**, PGY3, received the *CFPC Family Medicine Resident Award for Scholarly Achievement*, which recognizes outstanding academic accomplishments, including excellent performance in family medicine research and innovation in education.

- **Dr. Lisa World**, PGY2, was the recipient of the: (i) *CFPC Family Medicine Resident Leadership Award*; (ii) *Department of Family Medicine Resident Leadership Award* in recognition of her strong leadership skills, mentorship ability, dedication to family medicine, and active involvement and contribution to the evolution and improvement of the Residency Training Program; and (iii) *Patricia Ann Peat Residency & Student Family Medicine Enhancement Award*, which recognizes and assists a medical student or family medicine resident who demonstrates a sincere interest in the discipline of family medicine to present research findings from family medicine/primary care research generated within the Department of Family Medicine at a provincial or national conference.

- **Dr. Nicholas Field**, PGY1, was presented with the *Westview Physician Collaborative Family Medicine Resident Clinical Excellence Award* in recognition of his dedication to and excellence in the practice of family medicine, evidence-based clinical knowledge, excellence in teaching, professionalism and integrity.

- **Dr. Roni Kraut**, PGY2, received the *Department of Family Medicine Resident Research and Scholarship Award*. The award recognizes the best research and/or scholarly works of a second-year family medicine resident in the Department of Family Medicine.

- **Dr. Shalini Reddy** was chosen as *Resident of the Year* by the Grey Nuns Hospital Department of Emergency Medicine at the Grey Nuns Medical Staff Association 2016 Spring Banquet Award Ceremony.

- **Dr. Victoria Leung**, PGY1, obtained the *Westview Physician Collaborative Family Medicine Resident Leadership Award* in recognition of her significant leadership role in both clinical and extracurricular activities that has had a demonstrable impact on improving the quality of resident experience within and beyond the residency program, furthering the family medicine residency program education mission, and advocating on behalf of the specialty of family medicine.

**Students**

- **Adam Mildenberger** was the recipient of the *CFPC Medical Student Leadership Award*, which recognizes the leadership abilities of outstanding medical students.

- **Caitlin Finley**, a graduate student (supervisor: Dr. Scott Garrison) and Vivek Kumar were awarded 2nd place for the oral presentation “Mistakenly dismissing important randomized controlled trial results is common” at Research Showcase, Annual Scientific Assembly, ACFP, March 4, 2016.

- **Danika Leung** was presented with the *CFPC Medical Student Scholarship Award*. This award recognizes outstanding medical students who have demonstrated an interest or commitment to a career in family medicine.

- **Orysy Svystn** was the University of Alberta recipient of the 2016 *NAPCRG Student Family Medicine Primary Care Research Award*. 
AWARDS & ACCOLADES [2015]

Faculty

- Dr. Darren Nichols was chosen to receive the 2015 Leonard Tow Humanism in Medicine Award from the Arnold P. Gold Foundation and the Gold Humanism Honors Society. This annual award recognizes one faculty member for exemplifying outstanding humanism in medicine.

- Dr. Jean Triscott was recipient of the prestigious Ronald Cape Distinguished Service Award at the 2015 Annual Meeting of the Canadian Geriatric Society.

- Dr. Lillian Au was granted the Physical Skills Preceptor Excellence Award in recognition of her work with medical students on physical examination sessions throughout the year.

- The poster by Dobbs B, McNeil D, Saini A, titled “Assisting primary care healthcare professionals in earlier detection of mental health disorders in community-dwelling seniors: An evidence-based toolkit” was adjudicated as one of three outstanding research posters at the Alberta Seniors Care Coalition’s Seniors Care Conference. Dr. Bonnie Dobbs was given the privilege of presenting the research orally.

- The Department of Family Medicine CBAS Team, which includes Dr. Shelley Ross, Mirella Chiodo, Kay Kovithavongs, Dr. Mike Donoff, Dr. John Chmelicek, Dr. Paul Humphries, Dr. Fred Janke, Dr. Darren Nichols, and Dr. Shirley Schipper, was chosen as the winner of the 2015 Information Technology Excellence Award.

- The David Cook Award was granted to the Women’s Health Curriculum Team (Sudha Koppula, Shelley Veats, Mary Wittenberg, and Cindy Heisler) for the development of the Integrated Women’s Health Initiative.


- The following was awarded the best poster award at the 11th Annual Spotlight on Research Breakfast: Charles L, Parmar J, Dobbs B, Bremault-Phillips S, Babenko O, Triscott J, Tian P. Decision-making capacity assessment training for physicians.

Staff

- Carolina Aguilar was named the recipient of the 2015 Support Staff Research Enhancement Award.

Residents

- Dr. Alan Brilz was presented with the Misericordia Trainee Award by Department of General Surgery.

- Dr. Alix Blackshaw, PGY1-Grande Prairie; and Tara Dawn, PGY1-Red Deer, were the recipients of the Dr. Lionel Adair Ramsay Memorial Award. This award is given to two first-year RAN residents, one from Red Deer and one from Grande Prairie, who have made the greatest contribution in the past year to helping other residents in the Rural Alberta North Program.
• **Dr. Alma Bencivenga**, PGY2, was awarded the *Department of Family Medicine Resident Leadership Award* in recognition of her strong leadership skills, mentorship ability, dedication to family medicine, and active involvement and contribution to the evolution and improvement of the residency training program.

• **Dr. Alyssa England** was granted the *T. R. Clarke Award* by the Grey Nuns Hospital Department of Obstetrics and Gynecology.

• **Dr. Christopher Lin** was presented with the *Misericordia Trainee Award* by the Department of Emergency Medicine.

• **Dr. Heather Craig**, PGY1, obtained the *Westview Physician Collaborative Family Medicine Resident Clinical Excellence Award* in recognition of her dedication to and excellence in the practice of family medicine, evidence-based clinical knowledge, excellence in teaching, professionalism and integrity.

• **Dr. Ivy Zuidhof**, PGY2, was the recipient of the: (i) *Westview Physician Collaborative Family Medicine Resident Clinical Excellence Award* in recognition of her dedication to and excellence in the practice of family medicine, evidence-based clinical knowledge, excellence in teaching, professionalism and integrity; and (ii) *Westview Physician Collaborative Family Medicine Resident Leadership Award* in recognition of her significant leadership role in both clinical and extracurricular activities that has had a demonstrable impact on improving the quality of resident experience within and beyond the residency program, furthering the family medicine residency program education mission, and advocating on behalf of the specialty of family medicine.

• **Dr. Jacques de Jager** was named *Resident of the Year* by the Grey Nuns Hospital Department of Family Medicine.

• **Dr. Jaspreet Mangat**, PGY1, obtained the *CFPC Family Medicine Resident Award for Scholarly Achievement*, which recognizes outstanding academic accomplishments, including excellent performance in family medicine research and innovation in education.

• **Dr. Joseph Abraham**, PGY1, obtained the *Westview Physician Collaborative Family Medicine Resident Leadership Award* in recognition of his significant leadership role in both clinical and extracurricular activities that has had a demonstrable impact on improving the quality of resident experience within and beyond the residency program, furthering the family medicine residency program education mission, and advocating on behalf of the specialty of family medicine.

• **Dr. Karen Leung**, PGY2, received the awards: (i) *CFPC Research Award for Family Medicine Residents*; (ii) *Department of Family Medicine Resident Research and Scholarship Award*. The award recognizes the best research and/or scholarly works of a second-year family medicine resident in the Department of Family Medicine; and (iii) *Resident of the Year* by the Grey Nuns Hospital Department of Geriatrics.

• **Dr. Michael Lai**, PGY2, was awarded the *Westview Physician Collaborative Family Medicine Resident Research Award*, which recognizes the resident who embrace the principles of evidence-based practice, contributes to clinical knowledge base through research and has developed a research proposal or completed a research study that shows validity, innovation and originality.

- Dr. Orysya Svystn received the Patricia Ann Peat Residency & Student Family Medicine Enhancement Award, which recognizes and assists a medical student or family medicine resident who demonstrates a sincere interest in the discipline of family medicine to present research findings from family medicine/primary care research generated within the Department of Family Medicine at a provincial or national conference.

- Dr. Pascaline DeCaigny was presented with the Misericordia Trainee Award by the Department of Geriatrics.

- Dr. Peter Chung was chosen as Resident of the Year by the Grey Nuns Hospital Department of Primary Care Hospital Team.

- Dr. Robert Flook was presented with the Misericordia Trainee Award by the Department of Psychiatry.

- Dr. Simran Jassar was presented with the Misericordia Trainee Award by the Department of Medicine.

- Dr. Stephen Annand, PGY2, was granted the CFPC Family Medicine Resident Leadership Award.

Students

- Braden Teitge was the recipient of the CFPC Medical Student Leadership Award, which recognizes the leadership abilities of outstanding medical students.

- Cian Hackett was presented with the CFPC Medical Student Scholarship Award. This award recognizes outstanding medical students who have demonstrated an interest or commitment to a career in family medicine.

- Emily King was the University of Alberta recipient of the 2015 NAPCRG Student Family Medicine Primary Care Research Award.
GRANTS RECEIVED (PEER-REVIEWED) [January – June 2016]


- Babenko O. Exploring Gender Interactions Between Preceptors and Residents in Provision of Feedback. Health Professions Education Grant. $4,200 (2016)


- Drummond N, Birtwhistle R. The Implementation of a ‘Data Presentation Tool’ in Primary Care Clinics to Enhance the Surveillance, Prevention and Management of Chronic Disease. Public Health Agency of Canada. $1,000,000 (2016-2018)


- Herrmann N, Rej S, Gruneir A, Garg A. Examining the Association Between Lithium Levels and Poor Renal Outcomes in Older Lithium Users: A Population-Based Longitudinal Cohort Study. The Ontario Mental Health Foundation. $96,071 (2016-2018)

- Janke F. Survey of the Graduates of the Prince Albert Enhanced Surgical Skills Program: A Qualitative Study to Gather Information on Comfort Level With Skills Taught, Skills Used Before and Now as Well as Current Skills and Scope of Practice. Rural Coordination Centre of BC.


GRANTS RECEIVED (PEER-REVIEWED) [2015]


- Bronskill SE, Gruneir A, Rochon PA, Bell CM. Late Life Issues: Optimizing Prescribing in Late Life for Women and Men. Canadian Institutes of Health Research. $25,000 (2015)

- Campbell-Scherer D, Sharma AM, Courneya K. The 5As Team Cancer (5AsT-C) Program: Improving Cancer Prevention and Cancer Survivor Wellness by Improving Obesity Management in Primary Care. Alberta Innovates-Health Solutions (CPRO Grant) – LOI. $8,051 (2015)


- Drummond N, Green L, Johnson D, Noseworthy T, O’Beirne M, Oddie Scott, Rowe B, Young K. The Alberta SPOR Primary and Integrated Health Care Innovations Network. Canadian Institutes of Health Research and Alberta Innovates-Health Solutions. $1,000,000 (2015-2019)

- Gruneir A, Drummond N, Dobbs B, Wagg A, Manca D, Bakal J, Robertson D, Mansell L. Older Adults With Dementia and Their Use of Acute Care Services in Alberta. MSI Foundation. $93,000 (2015-2018)
GRANTS RECEIVED (PEER-REVIEWED) [2015] cont.


- **Keenan L.** Progressive Housing for Seniors of All Ages and All Abilities. Teaching and Learning Enhancement Fund. $5,000 (2015)


GRANTS RECEIVED (PEER-REVIEWED) [2015] cont.


GRANTS RECEIVED (NON PEER-REVIEWED) [2015]

- Cave AJ, Drummond N. Validation of an Asthma Definition Algorithm. Astra-Zeneca Canada. $6,000 (2015-2016)

- Drummond N, Manca D. Canadian Primary Care Sentinel Surveillance Network: Enhancing the Alberta Component. Alberta Health. $300,000 (2015-2016)


GRANTS RECEIVED from Northern Alberta Academic Family Physicians (NAAFP) Endowment Fund [January – June 2016]

The NAAFP Endowment Fund provides support (maximum $5,000) for family medicine projects that are deemed to benefit the department but are generally not supported by other mechanisms. The projects may be for educational innovations, residency or visibility, information technology innovations, or small scale research projects.

- **Au L, Babenko O, Szafran O, Koppula S.** Family Physicians’ Interest and Experience in Clinical Teaching. $5,000 (2016-2017)


- **Kolber M, Olivier N.** Alberta Family Physician Electronic Endoscopy (AFPEE- Fecal Immune Test (FIT) Sub-study. $5,000 (2016-2017)

- **Kolber M, Olivier N.** Alberta Family Physician Electronic Endoscopy (AFPEE- Fecal Immune Test (FIT) Dissemination. $5,000 (2016-2017)

- **MacDonald T, Green L, Bailey A.** Data Specification Diagram for Health Outcomes and Family Physician Patient Volume study. $5,000 (2016-2017)


- **Ross S.** Enhancing the Information in the Residency Graduates Tracking Database. $4,887.50 (2016-2017)
GRANTS RECEIVED from Northern Alberta Academic Family Physicians (NAAFP) Endowment Fund [2015]

The NAAFP Endowment Fund provides support (maximum $5,000) for family medicine projects that are deemed to benefit the department but are generally not supported by other mechanisms. The projects may be for educational innovations, residency or visibility, information technology innovations, or small scale research projects.

- **Allan M.** Lessons From 30 Years of Primary Care Research: Evidence, Art and Magic. $2,350 (2015)


- **Konkin J**, **Janke F**, **Babenko O**. Community Preceptors’ Experience of Engagement With a New Family Residency Program. $5,030 (2015-2016)

- Mangat J, **Manca D**, Oland R, **Duerksen K**. Cannabinoid Hyperemesis Syndrome (CHS) in Emergency Department: A Retrospective Chart Review. $4,714 (2015-2016)

- Pickard A, Petryk S, **Babenko O**, Davis PJ, **Korownyk C**. Survey of Emergency Department Discharge Information. $200. (2015-2016)

- **Ross D**. Development of a Residency Graduates Tracking Data Base. $5,175 (2015-2016)

- Sui C, **Salvalaggio G**, **Taylor M**, Leung E, Twan S. Development of a Poverty Intervention Resource for Edmonton’s Inner City Community Members. $5,000 (2015)
NON-FUNDED PROJECTS [January 2015 – June 2016]


- Banh HL, Ahmadi E, Cave AJ. The Number of Community Pharmacies in Alberta That Have Peak Flow Meters in Their Pharmacy Inventory.

- Banh HL, Cave AJ. Primary Non-Adherence With Lipid Lowering Agents in Patients in Family Medicine in Edmonton, Alberta.


- Campbell-Scherer D, Green LA, Nease DE. Development of an Interactive Model for Patient Panel Management in Family Practice: Evaluation of Depression and Other Chronic Diseases as Markers of Patient Complexity.

- Campbell-Scherer D, Triscott J. Spectrum of Multimorbidity in Geriatric Patients.

- Dickinson J, Johnston I, Drummond N, Manca D. Evaluating, Assessing and Understanding Community Presentation and Disease Burden of Influenza and Influenza-Like-Illness in Primary Care Settings.

- Dobbs B, St Martin M, Charles L. Retrospective Study on Adherence to Guidelines in Hospital Acquired Pneumonia.


• Garrison S, Allan M, Kolber M, Korowynk C, Heran B. Cochrane Systematic Review: Blood Pressure Targets for Hypertension in Older Adults.


• Garrison S, Finley C, Allan M, Kolber M, Korowynk T, Eurich D. An Exploration of How Minimal Clinically Important Differences Are Used in the Planning and Reporting of Randomized Trials.


• Garrison S, Heran B. Bariatric Surgery Correlates.

• Garrison S, Heran B. Sequence Symmetry Methods.

• Garrison S, Heran B, Su B. Drug Responders Regression Model.


• Garrison S. A New Theory for the Etiology of Skeletal Cramps.


• Janke F. Do Mandatory Rural Rotations Work?


• Keenan L, Torrealba Y, Cable C. Practice and Work Pattern Differences Between Male and Female Orthodontists in Canada.

- Khabra K, Keenan L, Compton S. Oral Health in Community Dwelling of Older Adults.
- Klein D, Ross S. Healthy Lifestyles and Counselling Practices Amongst Physician Faculty Members at the University of Alberta.
- Konkin J, Suddards C, Lemoine D, Auvigne S. PNME (Preclinical Networked Medical Education) Comparative Quantitative Study.
- Konkin J, Lemoine D, Auvigne S. PNME (Preclinical Networked Medical Education) Student Survey.
- Konkin J, Lemoine D, Dyson D. Students FICE (First Impressions Community Exchange)-Program Evaluation.
- Koppula S, Babenko O. Family Physicians’ Perceptions on Participating in Peer Coaching.
- Korownyk C, Allan GM. The Management of Clinical Questions and Medical Information in Daily Practice.
- Manca D, Bell R. Be Healthy in Pregnancy (BeHIP) Pilot Study.
- Moores D, Chiodo M. Education and Training for Quality and Safety in Primary Care - Roles of Significant Event Analysis in Quality Improvement.

- Moores D, Green L. Development of Required Operating Procedures (ROPs) for Accreditation of Person Centered Medical Home (PCMH) - A Collaboration with Accreditation Canada.


- Pickard A, Petryk S, Babenko O, Davis P, Korownyk C. From the Emergency Department to Clinic: A Survey Designed to Investigate the Continuity of Patient Care Through Effective Communication Between ER and Family Physicians.

- Quinn M, Moores D. Critical Incident Stress Management During Medical Education.

- Ronsky P, Williamson T, Drummond D, Manca D. Complex Chronic Disease and High System Use.

- Ross S, Donoff M, Schipper S, Humphries P. eCBAS Secondary Data Analysis.


- Ross S, Humphries P, Poth C, Schipper S, Donoff M, Nichols D, Babenko O. Evaluating a Competency-Based System for Professional Education.

- Schipper S, Ross S. Evaluation of the Triple-C Competency-Based Curriculum.

- Schipper S. Selection for Family Medicine Residency Training – Time to Sharpen Our Tools?


- Triscott J, Charles L, Dobbs B, McKay R. Care of the Elderly Core Competencies.


ONGOING PROJECTS [January 2015 – June 2016]


- Bell N, Szafran O, Robertson S, Jacobs P, Williams B. Multidisciplinary Team-Based Care and Medication Management in the Treatment of Patients With Type 2 Diabetes in Primary Care Settings: A Family Physician Survey. Sanofi Aventis. $35,000 (2009-2017)


- Chen G, Quan H, Kaplan G, Lix L, Drummond N. An Enhanced Method to Measure Chronic Disease Burdens Using Health Administrative Data. Canadian Institutes of Health Research. $229,923 (2013-2016)


- **Green L**. Alberta Innovates-Health Solutions (AIHS) Translational Health Chair. Chair in Community-Partnered Scholarship in Primary Care. Alberta Innovates-Health Solutions. $4,200,000 (2013-2020)


- Harper LA, **Dobbs BM**. Stigma in Alzheimer’s Disease - Experiences With Alzheimer’s Disease and Their Caregivers. Covenant Health Research Grant. $5,000 (2014-2015)


- Ross S. Practical Application of Motivation Theory to Health Professions Education: A Scoping Review and Examples of Practice. Society of Directors of Research in Medical Education. $4,000 (2013-2015)

- Rosychuk RJ, Zhang J, Leigh R, Cave AJ, Ospina M, Rowe BH. Differences in Emergency Department Visits for Asthma: Does Sex Matter? Women and Children's Health Research Institute, University of Alberta. $50,000 (2014-2016)


ONGOING PROJECTS FUNDED BY Northern Alberta Academic Family Physicians (NAAFP) Endowment Fund [January 2015 – June 2016]

The NAAFP Endowment Fund provides support (maximum $5,000) for family medicine projects that are deemed to benefit the department but are generally not supported by other mechanisms. The projects may be for educational innovations, residency or visibility, information technology innovations, or small scale research projects.


- Szafran O, Bell N, Robertson S. Patients’ Perceptions on Team-Based Care Within Primary Care Networks. $4,977 (2014-2015)


• Roach P, Drummond N, Keady J. ‘Nobody would say that it is Alzheimer’s or dementia at this age’: Family adjustment following a diagnosis of early-onset dementia. *Journal of Aging Studies* 2016; 36: 26-32.


• Triscott JAC, Szafran O, Waugh E, Torti JMI, Barton M. Cultural transition of international medicine graduate residents into family practice in Canada. *International Journal of Medical Education* 2016; 7: 132-141.


Abstracts


• Ho CYC, Konkin J. Social accountability in health professional schools: Strategies to meet society’s needs. *Medical Education* 2016; 50(Suppl 1): 68. [Abstract]


E-Poster


Tools for Practice


• **Klein D**, Nagji A. Assessment of communication skills in family medicine. *Canadian Family Physician* 2015; 61(9): e412-e416.


• **Waugh E.** Some reflections on the Muslim experience in Canada. *Religious Studies and Theology* 2015; 34(2) 143-144.

Abstracts


- Svystun O, Ross S. Examining the effectiveness of the Competency-Based Achievement System for early identification of residents experiencing difficulty. *Medical Education* 2015; 49(Suppl 1): 94. [Abstract]


E-Poster

Tools for Practice


- Lebrun C. Ultrasound-guided corticosteroid injections for adhesive capsulitis more effective than placebo. *Evidence-Based Medicine* 2016; 21(2): 71. [Commentary]

- Schipper S. High prevalence of depression in medical residents: The sad reality of medical training. *Evidence-Based Medicine Online* 2016, 21(3): 118. [Commentary]


• Charles L. Intermediate and long-term cognitive effects in older adults secondary to cardiovascular procedures is uncommon but current evidence is insufficient. *Evidence-Based Medicine* 2015; 20(6): 221. [Commentary]


• Ross S. Are influential teachers born or can they be taught? *Medical Education* 2015; 49(11): 1058-1060. [Commentary]


• Sykes DB, Nichols DN. There is no denying it, our medical language needs an update. *Journal of Graduate Medical Education* 2015; 7(1): 137-138. [On Teaching]


• Waugh EH, Szafran O, Triscott JAC, Parent R. Cultural Competency Skills for Psychologists, Psychotherapists, and Counselling Professionals: A Workbook for Caring Across Cultures. Edmonton, AB: Brush Education Inc. 2016. 197 pages. [Workbook]

BOOKS, BOOK CHAPTERS, MONOGRAPHS, TECHNICAL REPORTS [2015]


• Miller BH (Editor). Waugh EH (Series Editor). Idioms of Sámi Health and Healing. Edmonton, AB: University of Alberta Press; 2015. [Book]

OTHER MEDIA/PUBLICATIONS/PRODUCTS [January – June 2016]

Healthy Debate

The following articles can be found at http://healthydebate.ca/2015

- Glauser W, Tepper J, Konkin J. 8 steps toward addressing Indigenous health inequities. January 7, 2016. [Internet Publication]

- Milne V, Doig C, Konkin J. Primary care quality improvement: Is data the future? May 19, 2016. [Internet Publication]

- Milne V, Taylor M, Konkin J. Thousands of Canadians have lead in their drinking water. Do you? March 10, 2016. [Internet Publication]

- Milne V, Tepper J, Konkin J. Change Day comes to Canadian health care - but will it make a difference? March 24, 2016. [Internet Publication]

- Relich S, Taylor M, Konkin J. Chlamydia, gonorrhea and syphilis on the rise: Is Tinder to blame? June 9, 2016. [Internet Publication]

- Stachera E, Taylor M, Konkin J. Breaking the silence: Should health workers ask about domestic violence? February 11, 2016. [Internet Publication]

Podcasts

The following podcasts are available at: https://therapeuticseducation.org/podcast


• McCormack J, Allan GM. (Episode 312): PREMIUM - 4 new studies that you need to know about. May 25, 2016.

• McCormack J, Allan GM. (Episode 313): COPD studies - All I need is the air that I breathe. May 31, 2016.


Tools for Practice
The following articles can be found at: https://www.acfp.ca/tools-for-practice

• Belayneh M, Korownyk C. Alpha blockers for BPH-LUTS: Let it flow or still slow? Tools for Practice 2016; June 6, 2016. [Internet Publication]

• Brar K, Korownyk C. Is less more with isotretinoin and acne? Tools for Practice 2016; March 14, 2016. [Internet Publication]

• Carbon J, Kolber MR. Docusate: A placebo pill for soft poops. Tools for Practice 2016; April 25, 2016. [Internet Publication]

• Davidson R, Korownyk C. Can we count on Clomiphene for Anovulatory Infertility? Tools for Practice 2016; April 11, 2016. [Internet Publication]

• Dewaal C, Korownyk C. Dexamethasone versus Prednisone for pediatric asthma: Will the results take your breath away? Tools for Practice 2016; May 9, 2016. [Internet Publication]

• Huang E, Allan GM. “I got water up my nose.” From swimming accident to rhinosinusitis cure? Tools for Practice 2016; February 1, 2016. [Internet Publication]

• Kolber MR, Pierse M, Nickonchuk T. The louse is (no longer) in the house. Tools for Practice 2016; February 16, 2016. [Internet Publication]

• Kolber MR, Turgeon RD. How low can the potassium and sodium go with commonly prescribed blood pressure medication? Tools for Practice 2016; May 24, 2016. [Internet Publication]

• Korownyk C, Webster R. Flibanserin: Feeling frisky or falling over? Tools for Practice 2016; February 29, 2016. [Internet Publication]


• Lindblad AJ, Lebrun C. NSAIDs: Inflamed effects on inflammation? Tools for Practice 2016; March 29, 2016. [Internet Publication]


Media Interviews

- Blackwell T. From language troubles to the female body, foreign doctors training in Canada can face challenges: Study. *National Post [Internet]*, May 15, 2016. [cited Olga Szafran].

- Six media (radio) interviews were conducted by Olga Szafran related to the published research paper “Triscott JA, Szafran O, Waugh E, Torti JMI, Barton M. Cultural transition of international medicine graduate residents into family practice in Canada. *International Journal of Medical Education* 2016; 7: 132-141.”
  - SiriusXM Canada (May 16, 2016)
  - 650 CKOM, John Gormley Show, Saskatchewan (May 17, 2016)
  - French Radio, Michael Brown, Vancouver (May 17, 2016)
  - 740 CBC AM Radio, Mark Connolly, Edmonton (May 18, 2016)
  - NewsTalk 770, Afternoon with Danielle Smith, Calgary (May 18, 2016)
    https://omny.fm/shows/danielle-smith/foreign-doctors-and-cultural-differences
  - 99.1 CBC FM, The Homestretch, Doug Dirks, Calgary (May 19, 2016)
Other Media/Publications/Products [2015]

Internet Publications


Healthy Debate
The following articles can be found at http://healthydebate.ca/2015

• Glauser W, Konkin J, Caulfield T. Is wisdom teeth removal really warranted? October 22, 2015. [Internet Publication]

• Glauser W, Konkin J, Remfry A. Ontario’s private outpatient lab sector needs overhaul, say critics. February 12, 2015. [Internet Publication]

• Milne V, Konkin J. Health care for Syrian refugees: Is Canada ready? December 3, 2015. [Internet Publication]

• Rayar M, Konkin J, Doig C, Petch J. Ontario families struggle to find services for children with autism. April 2, 2015. [Internet Publication]

• Glauser W, Konkin J, Pendharkar S. Do calories on restaurant menus make a difference? April 9, 2015. [Internet Publication]

• Glauser W, Konkin J, Dhalla I. Birth doulas: The benefits and the tensions. June 11, 2015. [Internet Publication]

• Glauser W, Konkin J, Taylor M. Are patients being informed about prostate cancer screening risks? July 23, 2015. [Internet Publication]

• Glauser W, Konkin J, Pendharkar S. Should Canada do more to curb the health threat of radon gas? September 10, 2015. [Internet Publication]

• Glauser W, Tepper J, Konkin J. Why are mental health disorders and addictions treated separately? October 1, 2015. [Internet Publication]
Podcasts
The following podcasts are available at: https://therapeuticseducation.org/podcast


Tools for Practice
The following articles can be found at: https://www.acfp.ca/tools-for-practice


- Barry A, Allan GM. DPP-4 inhibitors: Protecting your sweet heart? Tools for Practice 2015; November 9, 2015. [Internet Publication]

- Barry A, Korownyk C. Tempered enthusiasm for tiotropium in asthma. Tools for Practice 2015; December 7, 2015. [Internet Publication]

- Braschi E, Allan GM. Acute back pain: Is cyclobenzaprine a reasonable option? Tools for Practice 2015; July 20, 2015. [Internet Publication]

- Braschi E, Allan GM. Anti-CCP: A truly helpful rheumatoid arthritis lab test? Tools for Practice 2015; September 14, 2015. [Internet Publication]
• Braschi E, Korownyk C. Evaluating the Epley maneuver: When one good turn deserves another. *Tools for Practice* 2015; August 4, 2015. [Internet Publication]

• Cross E, Kolber MR. Electronic cigarettes - Hoot that helps, hurts, or just hype? *Tools for Practice* 2015; September 28, 2015. [Internet Publication]


• Hackett C, Kolber MR. The low FODMAP diet: Food for thought or just an irritable idea? *Tools for Practice* 2015; July 6, 2015. [Internet Publication]

• Huang D, Kolber MR. Has insulin met its match? Metformin for gestational diabetes. *Tools for Practice* 2015; October 13, 2015. [Internet Publication]

• Hellec B, Allan MR. The skinny on BMI and mortality. *Tools for Practice* 2015; May 11, 2015. [Internet Publication]

• Jamieson J, Allan GM. Corticosteroid shots and knees: A match made in osteoarthritis heaven? *Tools for Practice* 2015; March 30, 2015. [Internet Publication]

• Keough A, Korownyk C. Healing the heel: Corticosteroid shots for plantar fasciitis. *Tools for Practice* 2015; June 8, 2015. [Internet Publication]


• Madzimure T, Kolber MR. Digoxin: Old friend or best left on the shelf? *Tools for Practice* 2015; May 25, 2015. [Internet Publication]

• McCracken R, Allan GM. Agitation in dementia: Are benzos a back-up? *Tools for Practice* 2015; March 2, 2015. [Internet Publication]

• Salvalaggio G, Korownyk C. Getting patients to drink less - Are words mightier than drink? *Tools for Practice* 2015; March 16, 2015. [Internet Publication]

• Svrcek C, Allan GM. Rotavirus vaccine: A shot to get off the pot(ty). *Tools for Practice* 2015; November 23, 2015. [Internet Publication]


• Yokota T, Kolber MR. Can we stop migraines bound to rebound? *Tools for Practice* 2015; February 17, 2015. [Internet Publication]
Media Interviews


Members of the Department make numerous presentations every year on a broad range of topics. Included in this report are presentations which are research-focused and/or of a scholarly nature. Presentations which are more of an educational, CME, or community service nature have not been included in this report.

Department of Family Medicine faculty members are denoted in bold; actual presenter(s) are denoted in CAPS


• **ROSS S, Donoff M, Schipper S, Humphries P.** No Time To Be Complacent: Challenges in Maintaining an Established Competency-Based Education Program. [oral presentation] Canadian Conference on Medical Education. Montreal, Quebec. April 16-19, 2016.


PRESENTATIONS [2015]


- **ALLAN GM**. Simple, Practical and Evidence-Based Primary Care Lipid/CVD Management - A Triple Win. [*keynote address*] 60th Annual Scientific Assembly of the Alberta College of Family Physicians. Banff, Alberta. February 28, 2015.


- Asselin J, SALAMI E, Osunlana AM, Ogunleye A, Anderson R, **Cave A**, Sharma, AM, **Campbell-Scherer DL**. Impacts of the 5AsT Provider Intervention. [*poster*] Faculty of Medicine & Dentistry, 48th Annual Summer Student’s Research Day. Edmonton, Alberta. October 3, 2015.
<table>
<thead>
<tr>
<th>Presentations [2015] cont.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CAMPBELL-SCHERER DL.</strong> The 5As Team Project to Improve Obesity Management in Primary Care. [plenary session] Primary Care Network Leads Forum, Best Practice Plenary Session. Edmonton, Alberta. March 6, 2015.</td>
</tr>
</tbody>
</table>

• **CHAN K.** Comparison of the Test Your Memory Self-Administered Cognitive Screening Test to the Mini-Mental State Exam in a Primary Care Setting. [*oral presentation*] 60th Annual Scientific Assembly of the Alberta College of Family Physicians - What’s Up Doc? Research Showcase. Banff, Alberta. February 26, 2015.


• **CHIODO M.** Managing Large Scale Change in A Primary Care, Multi-Clinic Environment. [*oral presentation*] Accelerating Primary Care Conference. Calgary, Alberta. November 6, 2015.

• **CHMELICEK J, BHELLA V, DAY T.** First Five Years in Family Practice. [*workshop*] 60th Annual Scientific Assembly of the Alberta College of Family Physicians. Banff, Alberta. February 27, 2015.


• **DONOFF M.** Wiring the Medical Home: Electronic Medical Record Considerations in the Patient-Centered Medical Home. [*workshop*] 60th Annual Scientific Assembly of the Alberta College of Family Physicians. Banff, Alberta. February 28, 2015.

PRESENTATIONS [2015] cont.


PRESENTATIONS [2015] cont.


PRESENTATIONS [2015] cont.


• SCHIPPER S, Huie M, Ross S. Five Key Words for Effective Feedback: A Content Analysis of Excellent Written Formative Feedback. [oral presentation] Association for Medical Education in Europe Conference. Glasgow, Scotland. September 4-9, 2015.


The Research Forum is a monthly research seminar series aimed at developing faculty research skills and fostering and supporting research activity within the Department of Family Medicine. It is held from September to June of each academic year.

<table>
<thead>
<tr>
<th>Date</th>
<th>Presentation</th>
</tr>
</thead>
<tbody>
<tr>
<td>February 25, 2016</td>
<td>Well-Being of Alberta Family Medicine Graduates – Ms. Olga Szafran</td>
</tr>
<tr>
<td>March 24, 2016</td>
<td>How Common is Misinterpretation of Large Randomized Controlled Trials? – Ms.</td>
</tr>
<tr>
<td></td>
<td>Caitlin Finley &amp; Dr. G Michael Allan</td>
</tr>
<tr>
<td>April 21, 2016</td>
<td>Getting at the Whole Picture: Rewards and Challenges of Linking Patient-Reported, Health Sector and Social Sector Data for a Hard-to-Reach Study Population – Drs. Karine Lavergne &amp; Ginetta Salvalaggio</td>
</tr>
<tr>
<td>May 26, 2016</td>
<td>Training of Specialized Geriatric Physicians to Meet the Needs of an Aging Population - A Unique Care of the Elderly Physician Program in Canada - Dr. Lesley Charles</td>
</tr>
<tr>
<td>June 23, 2016</td>
<td>An Overview of Medical Education Research in the Department of Family Medicine - Drs. Oksana Babenko &amp; Shelley Ross with summer students (Natalia Binczyk, Chris Donoff &amp; Chantal Loeppky)</td>
</tr>
</tbody>
</table>

**RESEARCH FORUM [2015]**

<table>
<thead>
<tr>
<th>Date</th>
<th>Presentation</th>
</tr>
</thead>
<tbody>
<tr>
<td>March 26, 2015</td>
<td>Reviewing Grant Applications - Drs. Andrew Cave, Andrea Gruneir &amp; Neil Drummond</td>
</tr>
<tr>
<td>April 23, 2015</td>
<td>Contrasting Perspectives on Chronic Disease Prevention and Screening Reflections from BETTER 2 – Dr. Nicolette Sopcak</td>
</tr>
<tr>
<td>May 28, 2015</td>
<td>Hidden in Plain Sight: The Embedded Nature of Obesity and Other Lessons Learned From the 5AsT Obesity Study – Dr. Jodie Asselin</td>
</tr>
<tr>
<td>June 25, 2015</td>
<td>Facilitators and Barriers to Interprofessional Teamwork Within Family Medicine Practices: Physicians’ Perspectives – Ms. Sandra Robertson</td>
</tr>
<tr>
<td>September 24, 2015</td>
<td>Prevalence of Dementia in Primary Care (Analysis of CPCSSN Data) - Dr. Neil Drummond</td>
</tr>
<tr>
<td>October 22, 2015</td>
<td>Alberta Strategy for Patient Oriented Research (SPOR) Primary and Integrated Health Care Innovation Network (PIHCIN) – Mr. Clifford Lindeman</td>
</tr>
<tr>
<td>November 26, 2015</td>
<td>Collaboration Between Department of Family Medicine and China - Dr. Hoan Linh Banh</td>
</tr>
</tbody>
</table>
The Family Medicine Grand Rounds are a forum to share and discuss scholarly and practical work pertaining to family medicine and interest to individuals working within a family medicine environment. The primary purpose of these Grand Rounds is to bring together family medicine professionals to hear and discuss thought-provoking presentations on topics of importance to family medicine and to primary health care broadly.

<table>
<thead>
<tr>
<th>Date</th>
<th>Presentation</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 21, 2016</td>
<td>Addressing Lifestyle Factors in Family Medicine: The CHANGE - 5AsTeam - Drs. Denise Campbell-Scherer &amp; Doug Klein</td>
</tr>
<tr>
<td>March 17, 2016</td>
<td>Quality Doesn’t Happen by Accident: Clinical Processes and Safety - Dr. David Moores, Dr. Shirley Schipper, Dr. Kim Loffler, Ms. Cheryl Berezan &amp; Ms. Leslie Bortolotto</td>
</tr>
<tr>
<td>June 16, 2016</td>
<td>Consent, Capacity and Conscience: Physician-Assisted Death - Dr. Trevor Theman</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date</th>
<th>Presentation</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 15, 2015</td>
<td>Quality and Safety in Family Medicine - Dr. David Moores, Dr. Peter Bell, Dr. Kourosh Dinyari and Dr. Ronald Shute &amp; Ms. Mirella Chiodo</td>
</tr>
<tr>
<td>March 19, 2015</td>
<td>But That Isn’t in My Job Description! When Patient-Centered Care Leads You to Unfamiliar Territory - Dr. Mat Rose</td>
</tr>
<tr>
<td>September 17, 2015</td>
<td>Significant Events Analysis Using the Safer Matrix - Dr. David Moores, Ms. Mirella Chiodo, Dr. Mike Allan &amp; Dr. Paul Humphries</td>
</tr>
</tbody>
</table>
OTHER RESEARCH-RELATED/SCHOLARLY ACTIVITY [January 2015 – June 2016]

Allan GM
- Director, The Alberta College of Family Physicians Evidence and CPD Program
- Co-Director, Diagnosis and Management of Osteoporosis, TOP guideline
- Co-Developer ASaP Maneuvers for Primary Care Prevention
- Coordinator & Lead Editor, Alberta College of Family Physicians, Tools for Practice
- Editorial Advisory Board, *Canadian Family Physician*
- Advisory Board, Simplified Primary Care Lipid and CVD Guideline
- Advisory Board, Canadian Cardiovascular Society, Canadian Lipid Guidelines
- Member, Practical Evidence for Informed Practice
- Reviewer, *Annals of Internal Medicine*
- Reviewer, *Canadian Family Physician*
- Reviewer, *Canadian Medical Association Journal*

Au L
- Interviewer, Assistant Dean of Doctor of Medicine (MD) Admission Program, Undergraduate Medical Education, Search and Recommendation Committee

Babenko O
- Poster Session Facilitator, The Canadian Conference on Medical Education
- Reviewer, Awards Committee, Department of Family Medicine
- Reviewer, Social Sciences and Humanities Research Council
- Reviewer, The Alberta College of Family Physicians Annual Scientific Assembly
- Reviewer, The Canadian Conference on Medical Education
- Reviewer, *International Journal of Learning, Teaching, and Educational Research*

Banh H
- Reviewer, *British Medical Journal*
- Reviewer, *Canadian Family Physician*
- Reviewer, *Canadian Pharmacists Journal*

Bell N
- Member, Canadian Task Force for Preventative Health
- Guideline Reviewer, National Health and Medical Research Council (NHMRC), Australia
- Reviewer, Prostate Cancer Screening Module, The Foundation for Medical Practice
- Reviewer, *Canadian Family Physician*
- Reviewer, *Canadian Medical Association Journal*
- Reviewer, *Medical care*

Brenneis F
- Member, Board of Directors, Rural Physician Action Plan
- Program Collaboration, St. Andrews University/ University of Edinburg/ University of Alberta, Faculty of Medicine and Dentistry

Campbell-Scherer DL
- Editor, *Evidence-Based Medicine*
- Member, Steering Committee, Bone and Joint Canada
- Reviewer, College of Family Physicians of Canada Resident Awards
- Reviewer, *British Medical Journal*
- Reviewer, *Canadian Medical Association Journal*
- Reviewer, *Chronic Illness*
- Reviewer, *Journal of Public Health*
- Reviewer, *Journal of the American Board of Family Medicine*
- Reviewer, *Primary Prevention Insights*
Cave AJ
- Director, Family Physicians Airways Group of Canada
- Chair, Primary Care Group, Pediatric Asthma Pathway Committee, Alberta Health Services
- Co-Chair, Asthma Working Group/Respiratory Clinical Network
- Member, Respiratory Clinical Network Core Group
- Member, Respiratory Health Strategic Clinical Network, Alberta Health Services
- Member, Board of Directors, MSI Foundation Alberta
- Grant Reviewer, Canadian Thoracic Society
- Grant Reviewer, CIHR Final Review Panel
- Grant Reviewer, MSI Foundation
- Editorial Board, *Nature Partner Journals: Primary Care Respiratory Medicine*
- Reviewer, International Primary Care Respiratory Group Conference
- Reviewer, *British Journal of General Practice*
- Reviewer, *Canadian Medical Association Journal*
- Reviewer, *Nature Partner Journals: Primary Care Respiratory Medicine*

Charles L
- Co-Chair, Decision-Making Capacity Assessment Steering Group, Covenant Health
- Member, Aging Brain Care Strategic Clinical Network
- Member, CFPC Working Group on the Assessment of Competence in Care of the Elderly
- Member, Acute Care and Crisis Management Working Group, Alberta Dementia Strategy and Action Plan
- Member, Primary Health Care Working Group, Alberta Dementia Strategy and Action Plan
- Member, Health Research Ethics Board (Biomedical Panel), University of Alberta
- Member, Health Care of the Elderly National Committee
- Member, Planning Committee for 34th Annual Scientific Meeting of the Canadian Geriatric Society

Chmelicek J
- President, Alberta College of Family Physicians
- Chair, Continuing Professional Development Committee, CFPC
- Member, MAINPRO + Working Group
- Member, Provincial Conservative Kidney Management Steering Committee
- Grant Reviewer, Janus Continuing Professional Development Grants, CFPC
- Reviewer, Family Medicine Forum 2015, CFPC
- Reviewer, Governance and Review Committee, CFPC
- Reviewer, Research Awards, Department of Family Medicine
- Reviewer, Tools for Practice

Chan K
- Member, Primary Health Care Working Group, Alberta Dementia Strategy and Action Plan
- Member, Supportive Living Capacity Mentoring Team, Continuing Care, Alberta Health Services
- Reviewer, *Journal of Primary Care and Community Health*

De Freitas T
- Chair, Standards of Practice and Quality Assurance Committee, Glen Sather Sports Medicine Clinic
### Dobbs B
- Director, Medically At-Risk Driver Centre
- Member, Seniors’ Health Strategic Clinical Network, Alberta Health Services
- Member, Seniors Age-Friendly Strategy (Transportation, City of Calgary)
- Reviewer, Family Medicine Forum, CFPC
- Reviewer, *Journal of Primary Care and Community Health*
- Reviewer, *Occupational Therapy International*
- Reviewer, *Perceptual and Motor Skills*
- Reviewer, *The Gerontologist*

### Donoff M
- Co-Chair, Health Quality Council of Alberta Care Planning Project
- Co-Chair, Towards Optimized Practice Chronic Disease Management Project

### Drummond N
- Director, CIHR/SPOR Provincial Community-Based Primary Care Research Network Development
- Director, Southern Alberta Primary Care Research Network
- Chair, Canadian Primary Care Sentinel Surveillance Network (Southern Alberta)
- Member, Research and Innovation Working Group, Alberta Dementia Strategy and Action Plan
- Grant Reviewer, CIHR Foundation Grant Program
- Reviewer, *Annals of Family Medicine*
- Reviewer, *Canadian Family Physician*
- Reviewer, *Canadian Medical Association Journal*

### Garrison S
- Director of Research for Vancouver Coastal Health
- Chair, Family Medicine Forum Research Committee, CFPC
- Co-supervisor, Rita McCracken, PhD Student, University of British Columbia
- Member, Family Medicine Forum Advisory Committee, CFPC
- Reviewer, *Age and Aging*
- Reviewer, *BMJ Clinical Evidence*
- Reviewer, *Canadian Medical Association Journal*
- Reviewer, *Current Therapeutic Research*

### Green LA
- Chair, Measurement and Evaluation Working Group, Alberta Health
- Member, Primary Health Care Steering Committee, Alberta Health
- Reviewer, Research Awards, Department of Family Medicine
- Reviewer, *Academic Emergency Medicine*
- Reviewer, *Annals of Family Medicine*
- Reviewer, *British Medical Journal*
- Reviewer, *Canadian Medical Association Journal*
- Reviewer, *Health Services Research*
- Reviewer, *Journal of the American Board of Family Medicine*
- Reviewer, *Journal of the American Medical Association*
- Reviewer, *Journal of the American Medical Association – Internal Medicine*
- Reviewer, *Journal of Medical Ethics*
- Reviewer, *Journal of Medical Informatics Research*

<table>
<thead>
<tr>
<th>Name</th>
<th>Activities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gruneir A</td>
<td>• Grant Panel Member, Health Reason Training, CIHR</td>
</tr>
<tr>
<td></td>
<td>• Grant Panel Member, Health Services Evaluation and Intervention Research, CIHR</td>
</tr>
<tr>
<td></td>
<td>• Grant Panel Member, University Hospital Foundation Medical Research Competition</td>
</tr>
<tr>
<td></td>
<td>• Member, Health Quality Ontario Long-Term Care Public Reporting Delphi Panel</td>
</tr>
<tr>
<td></td>
<td>• Member, Quality Indicator Working Group, Alberta Health Continuing Care</td>
</tr>
<tr>
<td></td>
<td>• Reviewer, <em>Annals of Internal Medicine</em></td>
</tr>
<tr>
<td></td>
<td>• Reviewer, <em>BMC Health Service Research</em></td>
</tr>
<tr>
<td></td>
<td>• Reviewer, <em>International Journal of Health Policy and Management</em></td>
</tr>
<tr>
<td></td>
<td>• Reviewer, <em>Journal of Alzheimer’s Disease</em></td>
</tr>
<tr>
<td></td>
<td>• Reviewer, <em>Journal of American Directors Association</em></td>
</tr>
<tr>
<td></td>
<td>• Reviewer, <em>Journal of Applied Gerontology</em></td>
</tr>
<tr>
<td></td>
<td>• Reviewer, <em>Medical Care</em></td>
</tr>
<tr>
<td></td>
<td>• Supervisor, Joshua Hathaway, MSc Student, University of Alberta</td>
</tr>
<tr>
<td>Humphries P</td>
<td>• Chair, Awards Committee, Department of Family Medicine</td>
</tr>
<tr>
<td></td>
<td>• Member, AHS Edmonton Zone Core Resource Team for Medical Assistance in Dying</td>
</tr>
<tr>
<td></td>
<td>• Member, CBAS Committee: Research, Assessment and National and International Translational Team, Department of Family Medicine, University of Alberta</td>
</tr>
<tr>
<td></td>
<td>• Member, CFPC Industry Relationship Subcommittee</td>
</tr>
<tr>
<td></td>
<td>• Member, Primary Care Network Mental Health Committee</td>
</tr>
<tr>
<td>Janke F</td>
<td>• Reviewer, <em>Canadian Medical Education Journal</em></td>
</tr>
<tr>
<td></td>
<td>• Reviewer, <em>Complementary Therapies in Medicine</em></td>
</tr>
<tr>
<td>Keenan L</td>
<td>• Member, Homeward Trust Research Committee</td>
</tr>
<tr>
<td></td>
<td>• Team Leader, Low Income Immigrant Seniors Working Group</td>
</tr>
<tr>
<td></td>
<td>• Grant Reviewer, First Live Pilot Host, CIHR</td>
</tr>
<tr>
<td></td>
<td>• Grant Reviewer, Mini-Grant Initiative, Western Group of Education Educational Affairs</td>
</tr>
<tr>
<td></td>
<td>• Grant Reviewer, Oral Health and Community Engagement Fund</td>
</tr>
<tr>
<td></td>
<td>• Reviewer, <em>AAMC – Research in Medical Education</em></td>
</tr>
<tr>
<td></td>
<td>• Co-Supervisor, Narjara Condura, PhD Student, University of Alberta</td>
</tr>
<tr>
<td></td>
<td>• Thesis Committee Member, Aishah Alsumait, PhD Student, University of Alberta</td>
</tr>
<tr>
<td></td>
<td>• Thesis Committee Member, Badeia Jawhari, MSc Student, University of Alberta</td>
</tr>
<tr>
<td></td>
<td>• Thesis Committee Member, Kimi Khabra, MSc Student, University of Alberta</td>
</tr>
<tr>
<td></td>
<td>• Thesis Committee Member, Maija Jalkanen-Sargent, MSc Student, University of Alberta</td>
</tr>
<tr>
<td>Khera S</td>
<td>• Member, Seniors’ Community Hub, Oliver Primary Care Network</td>
</tr>
<tr>
<td>Klein D</td>
<td>• Co-founder, MOVE, Weekly Exercise Program</td>
</tr>
<tr>
<td></td>
<td>• Member, Research and Innovation Committee for the Diabetes, Obesity and nutrition Strategic Clinical Network</td>
</tr>
<tr>
<td></td>
<td>• Reviewer, <em>Journal of the American Board of Family Medicine</em></td>
</tr>
</tbody>
</table>
Kolber MR
- Director, Alberta Society of Endoscopic Practice
- Associate Editor, Alberta College of Family Physicians, Tools for Practice
- Member, Alberta Colorectal Cancer Screening Program Committee
- Reviewer, British Medical Journal
- Reviewer, Canadian Family Physician
- Reviewer, Canadian Medical Association Journal
- Reviewer, The Foundation for Medical Practice Education

Konkin J
- Member, Competence Committee, College of Physicians and Surgeons of Alberta
- Member, Sub-Committee of the Society of Rural Physicians of Canada’s International Committee
- Reviewer, Canadian Medical Education Journal
- Reviewer, Medical Education

Koppula S
- Member, Communications Committee, North American Primary Care Research Group
- Member, National Working Group on Faculty Development, CFPC
- Grant Reviewer, The College of Family Physicians of Canada Janus Grants
- Reviewer, Research Showcase, Annual Scientific Assembly, Alberta College of Family Physicians
- Reviewer, Family Medicine Forum, The College of Family Physicians of Canada
- Reviewer, BMJ Open
- Reviewer, Canadian Family Physician
- Reviewer, CFP Tools for Practice
- Co-Supervisor, Michelle Levy, MSc Student, University of Western Ontario
- External Reviewer, George Kim, MCISc Student, University of Western Ontario

Korownyk C
- Associate Director, Alberta College of Family Physicians, Tools for Practice
- Member, Alberta Clinical Pathways Steering Committee
- Member, Evidence and CPD Committee, Alberta College of Family Physicians
- Member, Peer Review Steering Committee for the Simplified Lipid Pathway
- Planning Committee, Practical Evidence for Informed Practice Conference
- Reviewer, Towards Optimized Practice Guidelines
- Reviewer, Annals of Internal Medicine
- Reviewer, Canadian Family Physician

Lebrun CM
- Member, International Olympic Committee
- Reviewer, Injury Prevention Symposium Research Day
- Editorial Board Member, Clinical Journal of Sports Medicine
- Editorial Board Member, The Physician and Sports Medicine
- Reviewer, American Journal of Sports Medicine
- Reviewer, British Journal of Sport Medicine
- Reviewer, Clinical Journal of Sports Medicine
- Reviewer, Pediatrics and Child Health
- Reviewer, Sports Health

Manca D
- Clinical Director, Alberta Family Practice Research Network
- Director, Northern Alberta Primary Care Research Network
- Chair, Research Showcase, Annual Scientific Assembly, Alberta College of Family Physicians
- Member, EMR Working Group, CFPC
- Member, Prevention in Hand Steering Committee, CFPC
- Reviewer, Practice-Based Research Network Conference
- Reviewer, Canadian Family Physician

Moores D
- Member, Quality Referrals Curriculum Advisory Group, Alberta Health Service
- Peer Reviewer, College of Physicians and Surgeons of Alberta
- External Reviewer, Niagara Falls Community Health Centre, Accreditation Canada Surveyor
- Reviewer, Canadian Medical Association Journal

Nichols D
- Member, International Advisory Board to the Patan Academy of Health Sciences (Nepal)
- Reviewer, Tools for Practice, Alberta College of Family Physicians
- Reviewer, Canadian Journal of Rural Medicine
- Reviewer, Medical Teacher

Parmar J
- Chair, Supporting Family Caregivers in Acute and Long-Term Care Conference
- Member, Kule Institute of Advanced Study (KIAS) Grant Planning Team
- Member, Care Partner Support Working Group, Alberta Dementia Strategy and Action Plan
- Member, Primary Health Care Working Group, Alberta Dementia Strategy and Action Plan
- Member, Innovations in Seniors Care Research Unit Advisory Committee

Ross D
- Reviewer, Tools for Practice, Alberta College of Family Physicians

Ross S
- Member, Clinical Assessor Training Program Working Group, Medical Council of Canada National Assessment Collaborative
- Member, Department of Surgery Chair Search and Selection Committee
- Member, Preparation for Research Education/Excitement/Enhancement/Engagement on Practice (PREP) Action Group, CFPC
- Member, Scholars United, CFPC
- Member, Triple C Evaluation Advisory Group, CFPC
- Grant Reviewer, Canadian Association of Medical Education
- Reviewer, Research Showcase, Annual Scientific Assembly, Alberta College of Family Physicians
- Reviewer, American Educational Research Association Annual Meeting
- Reviewer, Association for Medical Education in Europe Annual Meeting
- Reviewer, Canadian Conference on Medical Education
- Editorial Board, Canadian Journal of Education
- Reviewer, Academic Medicine
- Reviewer, BMC Medical Education
- Reviewer, College of Family Physicians of Canada
- Reviewer, Canadian Family Physician
- Reviewer, Medical Education
- Reviewer, Medical Education Online
- Co-Supervisor, Ann Lee, MSc Student, University of Alberta
Salvalaggio G
- Associate Scientific Director, Inner City Health and Wellness Program
- Member, Aboriginal Reconciliation Council, Integrate Health Institute, University of Alberta
- Member, Alberta Research Network for Addiction and Mental Health
- Member, Health Research Ethics Board (Health Panel), University of Alberta
- Member, Participatory Research in Primary Care Working Group, North America Primary Care Research Group
- Planning Committee Member, Alberta Urban Health Services Research Forum
- Reviewer, Tools for Practice, Alberta College of Family Physicians
- Reviewer, Canadian Family Physician
- Reviewer, Canadian Journal of Addiction

Schipper S
- Member, Accreditation Committee, CFPC

Szafran O
- Grant Review, Canadian Institutes for Health Research
- Grant Review, Janus Research Grants, CFPC
- Reviewer, Annual Scientific Assembly, Alberta College of Family Physicians, Research Showcase 2015 & 2016
- Reviewer, Canadian Association for Health Services and Policy Research (CAHSPR) Conference 2015 & 2016
- Reviewer, Family Medicine Forum, CFPC
- Reviewer, Practice-Based Research Networks Conference
- Reviewer, Research Awards, Department of Family Medicine
- Reviewer, Teaching and Learning in Medicine

Triscott J
- Co-Director, Centre for Health and Culture
- Member, Acute Care and Crisis Management Working Group, Alberta Dementia Strategy and Action Plan
- Member, Primary Health Care Working Group, Alberta Dementia Strategy and Action Plan
- Grant Reviewer, Research Support and Research Catalyst Grants, Island Health
- Reviewer, Annual Scientific Assembly, Alberta College of Family Physicians, Research Showcase 2015 & 2016
- Reviewer, Canadian Task Force on Preventative Health Care
- Reviewer, Family Medicine Forum 2016, CFPC
- Planning Committee Member, Geriatric Medicine Conference
- Editorial Board, Journal of Geriatrics and Palliative Care
- Reviewer, Canadian Family Physician
- Reviewer, Geriatrics and Aging
- Reviewer, Geriatrics Today
- Reviewer, Journal of the Canadian Geriatrics Society
Waugh E
- Co-Director, Centre for Health and Culture
- Board Member, Integrative Health Institute, University of Alberta
- Member, Health Ethics Committee, Glenrose Rehabilitation Hospital and Royal Alexandra Hospital
- Organizer, Wisdom Engaged: Traditional Knowledge and Northern Community Well-Being Conference, University of Alberta
- Editor, Religious Studies and Theology
- Series Editor, Patterns of Northern Traditional Healing Series
- External Examiner, Ieyu Zuo, PhD Student, University of Alberta
- External Examiner, Nicole Kain, PhD Student, University of Alberta
**Plenary Address**

“From Nocturnal Leg Cramps to Pragmatic Trials: The Unwitting Research Journey of a "Traditional" Family Physician” - Dr. Scott Garrison, Associate Professor, Department of Family Medicine, University of Alberta

**Oral Presentations**

- Quality of Cervical Cancer Screening in a Local Practice in Rural Alberta – Dr. Steven Zhang
- The Use of Lipid Testing for Cardiovascular Risk Identification – Drs. Chris Beavington, Mila Luchak, Patricia Sigurdson
- Alberta Family Physician Electronic Endoscopy Study (AFPEE Study) – Dr. Mike Kolber
- Factors and Characteristics of Emergency Department Visits by Family Practice Clinic Patients – Drs. Danielle Gabert, Hilary Kornder
- From the Emergency Department to Clinic: A Survey to Investigate Transitions of Patient Care via Effective Communication Between Emergency Room and Family Physicians – Drs. Allan Pickard & Stephen Petryk
- People of Dementia – Dr. Jeff Jamieson
- What Are the Most Common Conditions in Primary Care? – Ms. Caitlin Finley & Mr. Derek Chan
- How Does Pharmacist Prescribing Fit With Family Physicians’ Practice in Alberta? Developing Knowledge Translation Strategy – Dr. Chowdhury Faruquee
- Assessment of Self-Administered and Electronic Medical Record Screening Tools for Medication Risk in a Primary Care Clinic – Dr. Mark Makowsky
- The Importance of Access to Medications for Chronic Disease Management – Dr. John Paterson
- Low-Income Immigrant Seniors: Housing Struggles Affect Their Health and Wellbeing – Dr. Louanne Keenan
- A Review of Postpartum Gestational Diabetic Screening at Five Rural Family Practice Sites – Drs. Tara Dawn, Lisa Boere, Brittany Craigin, Cole Levitt, Devin Ritter
- The Impact of Breast Reduction Surgery on Breastfeeding: Systematic Review and Meta-Analysis of Observational Studies – Dr. Roni Kraut
- Benchmark Performance and Self-Assessment: Is it a Match? – Dr. Oksana Babenko
- My Chart – Patient Access to Their Own Medical Records at Lynnwood Clinic and Beyond – Dr. Mike Weldon
Posters


- Luig T, Asselin J, Sharma AM, Campbell-Scherer DL. Tackling the ‘In-Between’ in the Implementation of Complex Interventions: The 5As Team Intervention to Improve Weight Management in Primary Care.


Plenary Address

“Lessons Learned in Research: From Abscesses to Oz” - Dr. Christina Korownyk, Associate Professor, Department of Family Medicine, University of Alberta

Oral Presentations

- Urinary Catheterization Practices in a Community Hospital: A Comparison of an Acute Medical Unit and a Geriatric Unit – Dr. Ali Khaleifa
- Treating Hypertension in the Very Elderly – Dr. Robert Flook
- Influence of School Year on Seasonality of Norovirus Outbreaks in Developed Countries Worldwide – Dr. Roni Kraut
- Pharmacy Students Screening for Diabetes in Community Pharmacies – Dr. Andrew Cave
- Beyond Assessment: How We Use CBAS Data to Improve Teaching and Assessment in the Family Medicine Residency Program – Dr. Shelley Ross
- Moderate Mental Illness as a Predictor of Chronic Disease Prevention and Screening – Dr. Ginetta Salvalaggio
- Assisting Primary Care Healthcare Professionals in Earlier Detection of Mental Health Disorders in Community-Dwelling Seniors: An Evidence-Based Toolkit – Dr. Bonnie Dobbs
- The Way We Weigh: A Retrospective Cohort Study of Obesity Management in an Academic and Community Family Medicine Clinic in Edmonton – Dr. Allan Pickard
- Development of an Attitudinal Assessment Tool to Evaluate Health Care Learner Attitudes Towards Inner City Populations – Mr. Mark McKinney
- Time to Debunk Dogma: Is the Time From Injury to Wound Closure a Risk Factor for Infection in Traumatic Lacerations? – Dr. Brianne Tetz
- Written Asthma Action Plans in Primary Care – Dr. Sarah Biss
- Cannabinoid Hyperemesis Syndrome in the ED: A Retrospective Case Series – Dr. Jaspreet Mangat
Posters

- Asselin J, Osunlana A, Ogunleye A, Sharma AM, Campbell-Scherer D. Challenges and Facilitators to Interdisciplinary Weight Management Collaboration in Primary Care.

- Asselin J, Osunlana A, Ogunleye A, Sharma AM, Campbell-Scherer D. Hidden in Plain Sight: The Embedded Nature of Obesity in Primary Care Visits.


- Osunlana A, Asselin J, Cave A, Ogunleye A, Sharma A, Campbell-Scherer D. The 5As Team (5AsT) Intervention: Increasing the Number and Quality of Weight Management Visits in Primary Care.

- Subramanian Y, Salvalaggio G. Advance Care Planning in Family Practice.

- Szafran O, Robertson SL, Bell NR, Krajnak J, Williams B, Jacobs P. Involvement of Multidisciplinary Teams in the Care of Type 2 Diabetic Patients in PCN and Non-PCN Family Practices in Alberta.

- Triscott JAC, Szafran O, Waugh EH, Torti J. What Are the Distinctive Cultural Elements Inherent in Canadian Family Practice?

Family Medicine Research Day is sponsored by the Family Medicine Residents’ Association (FMRA), Alberta Rural Physician Action Plan (RPAP), Alberta College of Family Physicians, Scotia Bank, and the Department of Family Medicine.
### PRACTICE QUALITY IMPROVEMENT (PQI) PROJECTS [2015/2016]

*During the second year of the Family Medicine Residency Program, each resident, in collaboration with his/her family medicine preceptor undertakes a project on Practice Quality Improvement (PQI). The purpose of the PQI project is to develop the skills required to implement the process of quality assessment and improvement in clinical practice.*

#### 2015/2016 Academic Year (2nd Year Residents)

<table>
<thead>
<tr>
<th>Resident</th>
<th>PQI Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABOUGHOUCHE, Salah</td>
<td>Decreasing triage time for physicians at emergency room in rural Alberta.</td>
</tr>
<tr>
<td>ABRAHAM, Joseph</td>
<td>Hemoglobin A1c monitoring in a family clinic in rural Alberta.</td>
</tr>
<tr>
<td>ANDREIUK, Sally</td>
<td>Abdominal aortic aneurysm screening.</td>
</tr>
<tr>
<td>BLACKSHAW, Alix</td>
<td>The senior’s driver medical: Assessing cognition.</td>
</tr>
<tr>
<td>BOERÉ, Lisa</td>
<td>Screening for diabetes mellitus in postpartum gestational diabetics.</td>
</tr>
<tr>
<td>BOISSINOT, Steeve</td>
<td>How effectively do we manage the anticoagulation level of our patients on warfarin and should an alternative to warfarin - Be considered for some of our patients?</td>
</tr>
<tr>
<td>BOLSTAD, Seunghwa Sally</td>
<td>Goals of care advance care planning in the primary care practice.</td>
</tr>
<tr>
<td>CATTERALL, David</td>
<td>Osteoporosis screening with bone mineral density.</td>
</tr>
<tr>
<td>CHAN, Alex</td>
<td>Screening for a defect that makes doctors go, “abdominal aortic aneurysm!”</td>
</tr>
<tr>
<td>CHEUNG, Amandy</td>
<td>Group B streptococcus prophylaxis in penicillin allergic patients.</td>
</tr>
<tr>
<td>CHU, Jackson</td>
<td>Colorectal cancer screening in average risk patients 50 to 74 years of age.</td>
</tr>
<tr>
<td>CHUNG, Peter</td>
<td>Smoking cessation at an urban medical clinic.</td>
</tr>
<tr>
<td>CRAIGEN, Brittany</td>
<td>Postpartum gestational diabetes screening.</td>
</tr>
<tr>
<td>CUTHBERTSON, Megan</td>
<td>Hypothyroidism in pregnancy.</td>
</tr>
<tr>
<td>DAWN, Tara</td>
<td>Postpartum gestational diabetes screening.</td>
</tr>
<tr>
<td>DE CAIGNY, Pascaline</td>
<td>Preventing chlamydia: Six months after it happens.</td>
</tr>
<tr>
<td>DE JAGER, Jacques</td>
<td>Screening for lung cancer in smokers using computerized tomography scans.</td>
</tr>
<tr>
<td>DHILLON, Jaspreet</td>
<td>Advanced care planning in family medicine.</td>
</tr>
<tr>
<td>DUNKLEY, Jessica</td>
<td>Colorectal cancer screening – Adherence to Toward Optimized Practice guidelines.</td>
</tr>
<tr>
<td>DUTA, Florentina</td>
<td>Are we doing appropriate screening for colorectal cancer?</td>
</tr>
<tr>
<td>Name</td>
<td>Project</td>
</tr>
<tr>
<td>----------------------</td>
<td>-------------------------------------------------------------------------</td>
</tr>
<tr>
<td>DYKSTRA, Matthew</td>
<td>The screening urinalysis.</td>
</tr>
<tr>
<td>EAGLE BEAR, Shey</td>
<td>Low testosterone follow-up testing for testosterone replacement at rural clinic.</td>
</tr>
<tr>
<td>EAST, Christine</td>
<td>Screening for abdominal aortic aneurysms.</td>
</tr>
<tr>
<td>FIELD, Nicholas</td>
<td>The rate of herpes zoster vaccination at an urban medical clinic.</td>
</tr>
<tr>
<td>FREITAS, Andrea</td>
<td>Hepatitis C screening recommendations and practice audit.</td>
</tr>
<tr>
<td>FRIEBURGER, Lance</td>
<td>Investigating knee magnetic resonance imaging ordered by general practitioners at an urban family clinic.</td>
</tr>
<tr>
<td>FUNG, Josiah</td>
<td>Chronic obstructive pulmonary disease: Pulmonary function testing diagnosis pneumovax administration.</td>
</tr>
<tr>
<td>GALIPEAU, Jill</td>
<td>Diabetic control in the elderly and avoiding hypoglycemia: Are we in the appropriate hemoglobin A1C range?</td>
</tr>
<tr>
<td>GILBERT, Cayla</td>
<td>A look at low back pain and lumbar magnetic resonance imaging ordering practices in a rural family medicine clinic.</td>
</tr>
<tr>
<td>GREIDANUS, Benjamin</td>
<td>Peripheral artery disease screening by ankle-brachial index in asymptomatic diabetics between the ages of 50 and 69: A follow-up study.</td>
</tr>
<tr>
<td>GRISHIN, Yevgeniy</td>
<td>How many patients older than 55 years with established diagnosis of type 1 and type 2 diabetes mellitus use angiotensin-converting enzyme inhibitors or angiotensin receptor blockers?</td>
</tr>
<tr>
<td>HENDERSON, Baylee</td>
<td>The use of statins for vascular protection in type 2 diabetes mellitus.</td>
</tr>
<tr>
<td>HUANG, Darryl</td>
<td>Polypharmacy and medication use in a nursing home population.</td>
</tr>
<tr>
<td>HUBER, Laura</td>
<td>Advance care planning documentation in family practice.</td>
</tr>
<tr>
<td>JAIN, Ruchi</td>
<td>Colorectal cancer screening in average risk patients 50 - 74 years of age.</td>
</tr>
<tr>
<td>JAMIESON, Jeffrey</td>
<td>Diabetic monitoring with hemoglobin A1C.</td>
</tr>
<tr>
<td>JANZEN, Ashley</td>
<td>Screening for abdominal aortic aneurysm in a primary care clinic.</td>
</tr>
<tr>
<td>JIAN, Zhiqi (Kay)</td>
<td>Benzodiazepine prescribing in a community primary care clinic.</td>
</tr>
<tr>
<td>KEOUGH, Adam</td>
<td>A baby aspirin a day keeps the doctor away? A retrospective look at using aspirin in primary prevention for heart disease in people with essential hypertension.</td>
</tr>
<tr>
<td>KHAIR, Alexei</td>
<td>Abdominal aortic aneurysm screening – How are we doing?</td>
</tr>
<tr>
<td>Name</td>
<td>Project Title</td>
</tr>
<tr>
<td>---------------------</td>
<td>-------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>KHAN, Mohammad</td>
<td>Primary breast cancer screening.</td>
</tr>
<tr>
<td>KRAUT, Roni</td>
<td>Are hemoglobin A1c’s on target in the elderly patient population at a family medical centre?</td>
</tr>
<tr>
<td>KULKARNI, Anjali</td>
<td>In women with gestational diabetes mellitus, is there adequate postpartum follow up of their diabetes management with a 75 g oral glucose tolerance test between 6 weeks and 6 months postpartum?</td>
</tr>
<tr>
<td>LAM, Sing-Chi</td>
<td>Sexually transmitted infection screening at an urban medical clinic.</td>
</tr>
<tr>
<td>LEAVITT, Christian</td>
<td>Postpartum gestational diabetes testing.</td>
</tr>
<tr>
<td>Li, Chenfei (Katherine)</td>
<td>Repeat cholesterol checks after statins therapy – An unnecessary burden?</td>
</tr>
<tr>
<td>LIN, Christopher</td>
<td>Stopping that heart attack: A brief look at dyslipidemia treatment at the urban clinic.</td>
</tr>
<tr>
<td>McASKILE, Kylan</td>
<td>The senior’s driver medical: Assessing cognition.</td>
</tr>
<tr>
<td>MAAN, Supreet</td>
<td>Routine human immunodeficiency virus screening in a primary care setting.</td>
</tr>
<tr>
<td>MAN, Julie</td>
<td>Screening measurement of prostate-specific antigen in a community family practice.</td>
</tr>
<tr>
<td>MANGAT, Jaspreet</td>
<td>Endometrial biopsy in perimenopausal and postmenopausal women.</td>
</tr>
<tr>
<td>MARTIN, Bradley</td>
<td>Hematuria management.</td>
</tr>
<tr>
<td>MOORE, Harrison</td>
<td>What proportion of adults who are eligible for colon cancer screening were screened both before and after the introduction of FIT screening in Alberta?</td>
</tr>
<tr>
<td>OMAN, Gregory</td>
<td>Analysis of the application the 2014 Canadian Claims Services guidelines update for the management of atrial fibrillation at an urban medical clinic.</td>
</tr>
<tr>
<td>PANDYA, Shawna</td>
<td>Cervical screening adherence at a medical clinic.</td>
</tr>
<tr>
<td>PARAS, Erica</td>
<td>Prevention of weight gain: Use of interventions to manage overweight and obese adult patients in primary care - An urban medical clinic assessment.</td>
</tr>
<tr>
<td>PATERSON, John</td>
<td>Assessing risk for opioid addiction in chronic non-cancer pain patients.</td>
</tr>
<tr>
<td>PETRYK, Stephen</td>
<td>From the emergency department to clinic: A survey to investigate transitions of patient care via effective communication between emergency room and family physicians.</td>
</tr>
<tr>
<td>PICKARD, Allan</td>
<td>From the emergency department to clinic: A survey to investigate transitions of patient care via effective communication between emergency room and family physicians.</td>
</tr>
</tbody>
</table>
# PRACTICE QUALITY IMPROVEMENT (PQI) PROJECTS [2015/2016] cont.

<table>
<thead>
<tr>
<th>Name</th>
<th>Project Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>POLLEY, Jane</td>
<td>Screening for abdominal aortic aneurysm.</td>
</tr>
<tr>
<td>QUINN, Mallory</td>
<td>Chronic kidney disease: Guideline uptake in primary care.</td>
</tr>
<tr>
<td>RANDHAWA, Sandeep</td>
<td>Are patients with diabetic nephropathy receiving optimal angiotensin-converting enzyme inhibitor/angiotensin receptor blockers treatment, blood pressure, glycemic control to reduce progression of chronic kidney disease?</td>
</tr>
<tr>
<td>RITTER, Devin</td>
<td>Postpartum screening for diabetes in women with gestational diabetes.</td>
</tr>
<tr>
<td>SHENKENFELDER, Warren</td>
<td>How is lung cancer screened at an urban clinic for those at the highest risk?</td>
</tr>
<tr>
<td>SINGH, Jaswinder</td>
<td>Vitamin B₁₂ deficiency in patients on long term metformin.</td>
</tr>
<tr>
<td>SUBRAMANIAN, Yazhini</td>
<td>Gestational dating using obstetric ultrasounds.</td>
</tr>
<tr>
<td>TETZ, Brianne</td>
<td>Optimizing the use of complex care plans.</td>
</tr>
<tr>
<td>TODOR, Maria</td>
<td>Colorectal cancer screening in primary care patients.</td>
</tr>
<tr>
<td>TSANG, Eric</td>
<td>Screening for abdominal aortic aneurysms in men.</td>
</tr>
<tr>
<td>UNIAT, Damon</td>
<td>Pneumococcal vaccine in adults 65 years and older.</td>
</tr>
<tr>
<td>WAQAR, Uneza</td>
<td>Exercise screening: A look at exercise assessment at an urban family medicine centre.</td>
</tr>
<tr>
<td>WATSON, Kimberley</td>
<td>Indications for parenteral iron therapy in adult patients.</td>
</tr>
<tr>
<td>WELDON, Michael</td>
<td>Mychart – Patient access to medical records.</td>
</tr>
<tr>
<td>WONG, Grace</td>
<td>Screening for diabetic nephropathy in type 2 diabetic patients.</td>
</tr>
<tr>
<td>WORLD, Lisa</td>
<td>Osteoporosis screening with bone mineral density.</td>
</tr>
<tr>
<td>XU, Han</td>
<td>Osteoporosis screening in patients age 65 and older.</td>
</tr>
<tr>
<td>YAN, Ashley</td>
<td>Continuity of care.</td>
</tr>
<tr>
<td>YAN, Howard</td>
<td>Use of clock drawing test to screen for cognitive dysfunction.</td>
</tr>
<tr>
<td>YANG, Jonathan</td>
<td>Seasonal influenza vaccine.</td>
</tr>
<tr>
<td>YANG, Kevin</td>
<td>Use of retinoids for treating acne in the primary care setting.</td>
</tr>
<tr>
<td>ZHANG, Cun (Steven)</td>
<td>Cervical cancer screening rates in rural family medicine.</td>
</tr>
<tr>
<td>ZHU, Alan</td>
<td>Routine serum creatine kinase testing in patients taking atorvastatin.</td>
</tr>
</tbody>
</table>
## PRACTICE QUALITY IMPROVEMENT (PQI) PROJECTS [2014/2015]

### 2014/2015 Academic Year (2nd Year Residents)

<table>
<thead>
<tr>
<th>Resident</th>
<th>PQI Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABRAMS, Haley</td>
<td>Investigation and treatment of hypothyroidism in pregnancy.</td>
</tr>
<tr>
<td>ANDERSON, Jeffrey</td>
<td>Investigation of health screening for the clinically depressed patients.</td>
</tr>
<tr>
<td>ANNAND, Stephen</td>
<td>Hepatitis C screening.</td>
</tr>
<tr>
<td>BACON, Katelyn</td>
<td>Aspirin use in patients.</td>
</tr>
<tr>
<td>BADA, Housam Eddin</td>
<td>Bone mineral density measurement in patients above 65 years.</td>
</tr>
<tr>
<td>BADEJO, Olayinka</td>
<td>Cervical cancer screening at the rural medical clinic.</td>
</tr>
<tr>
<td>BENCIVENGA, Alma</td>
<td>Screening for aortic abdominal aneurysm in a clinic.</td>
</tr>
<tr>
<td>BISS, Sarah</td>
<td>Asthma action plans usage in primary care.</td>
</tr>
<tr>
<td>BRAR, Gurkirti</td>
<td>Screening for bladder cancer.</td>
</tr>
<tr>
<td>BRILZ, Alan</td>
<td>Glycemic monitoring of diabetic patients in a primary care setting.</td>
</tr>
<tr>
<td>CATTONI, Eric</td>
<td>Hepatocellular carcinoma, Hep C and cirrhosis: How are we screening?</td>
</tr>
<tr>
<td>CHAN, Pik Kwan (Annie)</td>
<td>Initiation of statin therapy in diabetic patients between 40 to 75 years of age for primary prevention.</td>
</tr>
<tr>
<td>CHAN, Ringo</td>
<td>Identifying and treating prediabetic patients to delay disease progression and reduce CV risks.</td>
</tr>
<tr>
<td>CHI, Jonathan</td>
<td>Fecal immunochemical test.</td>
</tr>
<tr>
<td>CLARK, Miranda</td>
<td>Screening for abdominal aortic aneurysm in males &gt; 65 years old.</td>
</tr>
<tr>
<td>CRANE, Claire (Rennie)</td>
<td>A review of the Society of Obstetricians and Gynaecologists of Canada guidelines and implementation in clinical practice at the urban medical clinic.</td>
</tr>
<tr>
<td>CREWE, Carly</td>
<td>How well are we meeting screening recommendations for intimate partner violence in our prenatal patients?</td>
</tr>
<tr>
<td>CRISP, Veronica</td>
<td>Smoking habits in female patients receiving systemic hormonal contraceptive prescriptions.</td>
</tr>
<tr>
<td>DE Caigny, Pascaline</td>
<td>Preventing chlamydia: Six months after it happens.</td>
</tr>
<tr>
<td>DESMARAIS, Kevin</td>
<td>Abdominal aortic aneurysm screening in a rural setting.</td>
</tr>
<tr>
<td>Name</td>
<td>Project Title</td>
</tr>
<tr>
<td>-----------------------</td>
<td>-------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>DING, Kimberly</td>
<td>Urinalysis for bladder cancer screening.</td>
</tr>
<tr>
<td>DUBOIS, Paula</td>
<td>Statin therapy in patients with type 2 diabetes.</td>
</tr>
<tr>
<td>DUNKLEY, Jessica</td>
<td>Colorectal cancer screening – Adherence to Top guidelines.</td>
</tr>
<tr>
<td>ENGLAND, Alyssa</td>
<td>Osteoporosis screening in women greater than sixty-five.</td>
</tr>
<tr>
<td>FALK, Dustin</td>
<td>Abdominal aortic aneurysm screening in males 65-75 years old.</td>
</tr>
<tr>
<td>FLOOK, Robert</td>
<td>Treating hypertension in the very elderly in an urban community.</td>
</tr>
<tr>
<td>FRUNCHAK, Lynnsey</td>
<td>Uncomplicated cystitis treatment in primary practice.</td>
</tr>
<tr>
<td>GRACIAS, Grenvil</td>
<td>Prostate-specific antigen screening for prostate cancer based on 2014 Canadian Guidelines (Canadian Task Force on Preventative Health Care).</td>
</tr>
<tr>
<td>GUSBERTI, Daniel</td>
<td>Polypharmacy and inappropriate medication prescribing in the geriatric population.</td>
</tr>
<tr>
<td>HALLADAY, Andrew</td>
<td>Pulmonary function tests in the diagnosis and management of asthma in primary care.</td>
</tr>
<tr>
<td>HANSEN, Reena</td>
<td>Management of type 2 diabetes: Targeting A1C.</td>
</tr>
<tr>
<td>HITCHEN, Steven</td>
<td>Antibiotic prescribing and follow-up visits for acute respiratory tract infection.</td>
</tr>
<tr>
<td>KHAN, ARYN</td>
<td>The Canadian Asthma Consensus Guidelines: Improve patient education and integrate management recommendations into practice?</td>
</tr>
<tr>
<td>KO, Lawrence</td>
<td>Implementation of complex annual care plans: Comparison between PCN nurse and electronic medical records.</td>
</tr>
<tr>
<td>KOKOTILO, Kristen</td>
<td>Screening for hypertension prior to initiation of hormonal combined oral contraception.</td>
</tr>
<tr>
<td>KOROL, Christopher</td>
<td>Screening for abdominal aortic aneurysm in a community family medicine practice.</td>
</tr>
<tr>
<td>KRUEGER, Kimberley</td>
<td>Chlamydia screening.</td>
</tr>
<tr>
<td>KWONG, Cynthia</td>
<td>Screening of osteoporosis in a family medicine clinic.</td>
</tr>
<tr>
<td>LAI, Michael</td>
<td>Aspirin usage for primary prevention of cardiovascular events.</td>
</tr>
<tr>
<td>LEE, Cindy</td>
<td>Practice audit: Annual diabetic foot exam.</td>
</tr>
<tr>
<td>Name</td>
<td>Project Description</td>
</tr>
<tr>
<td>---------------------</td>
<td>-------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>LEUNG, Karen</td>
<td>Osteoporosis screening in a community family medicine practice: Predictors of screening with bone mineral densitometry and initiating bisphosphonate therapy.</td>
</tr>
<tr>
<td>LINKE, Rachel</td>
<td>How effective are we at prescribing patients with the herpes zoster (Zostavax) vaccine at the age of 50 years old or more?</td>
</tr>
<tr>
<td>LINTON, Scott</td>
<td>Baseline bone mineral density screening in males.</td>
</tr>
<tr>
<td>LIU, Stephanie</td>
<td>In patients taking opioids (morphine, hydromorphone, oxycodone and nucynta), what proportion of patients had an opioid risk tool and/or written opioid treatment agreement completed at time of initiating opioids?</td>
</tr>
<tr>
<td>LOEWEN, Brian</td>
<td>Diabetes foot exam documentation.</td>
</tr>
<tr>
<td>LOW, Richard</td>
<td>Colon cancer screening in a community clinic.</td>
</tr>
<tr>
<td>MacGREGOR, Kelly</td>
<td>Tracking of patients with hypertension, diabetes, and/or cardiac events.</td>
</tr>
<tr>
<td>McKOEN, Elizabeth</td>
<td>As per guidelines regarding the prevention of cardiovascular disease, are male patients in their 40’s being screened for dyslipidemia?</td>
</tr>
<tr>
<td>MANNING, Megan</td>
<td>Screening for abdominal aortic aneurysms at the urban family clinic.</td>
</tr>
<tr>
<td>MARCOTTE, Sara</td>
<td>Osteoporosis screening in men.</td>
</tr>
<tr>
<td>MARKEVYCH, Olexandra</td>
<td>Use of screening electrocardiogram as part of the preventative health exam based on best evidence.</td>
</tr>
<tr>
<td>MOCHINSKI, Autumn</td>
<td>Colon cancer screening: Assessment of the utilization of the fecal immunochemistry test in primary care in rural Alberta.</td>
</tr>
<tr>
<td>NECKOWAY, Rebekah</td>
<td>Effective electronic medical record use: Is our charting accurate and up-to-date?</td>
</tr>
<tr>
<td>NEUFELD, Donna</td>
<td>Who's got your back? Skin cancer screening evaluation.</td>
</tr>
<tr>
<td>OBUEKWE, Ifechukwude</td>
<td>Blood pressure checks in a one-month period in rural family health clinic.</td>
</tr>
<tr>
<td>OCHS, Angela</td>
<td>Fit testing: Are we over screening?</td>
</tr>
<tr>
<td>OLESEN, Jamie</td>
<td>Screening for chronic obstructive pulmonary disease in primary care.</td>
</tr>
<tr>
<td>PAPANNA, Praveen</td>
<td>Potentially inappropriate medications in long term care residents.</td>
</tr>
<tr>
<td>PASK, Christine</td>
<td>How well are we screening for abdominal aortic aneurysm in males aged 65-75?</td>
</tr>
<tr>
<td>PERKINS, Andrea</td>
<td>Group B streptococcus screening in pregnancy.</td>
</tr>
<tr>
<td>POISSON, Dawn</td>
<td>Use of abdominal ultrasound to determine the rates of abdominal aorta aneurysms in current and ever smokers.</td>
</tr>
<tr>
<td>Name</td>
<td>Project Title</td>
</tr>
<tr>
<td>-----------------------</td>
<td>-------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>RAGHAVJI, Imran</td>
<td>Osteoporosis screening in men over 65 years of age.</td>
</tr>
<tr>
<td>RUDZKI, Tasha</td>
<td>Annual cervical cancer screening in women with a history of biopsy-proven high grade squamous intraepithelial lesion.</td>
</tr>
<tr>
<td>RUSSELL, Bryden</td>
<td>Pneumococcal vaccine.</td>
</tr>
<tr>
<td>SEGUIN, Antoin (Tony)</td>
<td>Screening for chlamydia and gonorrhea in adolescent and young adult female patients.</td>
</tr>
<tr>
<td>SIAO, Winnie</td>
<td>Prostate-specific antigen for prostate cancer screening.</td>
</tr>
<tr>
<td>SINGH, Ameet</td>
<td>Screening for prostate cancer.</td>
</tr>
<tr>
<td>SPENCER, Tannis</td>
<td>Are we inappropriately screening young asymptomatic patients for thyroid disease?</td>
</tr>
<tr>
<td>STEED, Logan</td>
<td>Urinary tract infection treatment.</td>
</tr>
<tr>
<td>STILLING, Erik</td>
<td>Herpes zoster vaccination in adults age 60 and over.</td>
</tr>
<tr>
<td>TAYLOR, Kelli</td>
<td>Abdominal aortic aneurysm screening.</td>
</tr>
<tr>
<td>TAYLOR, Shawna</td>
<td>Polypharmacy in the elderly: The role of medication reviews in a family practice setting.</td>
</tr>
<tr>
<td>TRAN, David</td>
<td>Abdominal aortic aneurysm screening.</td>
</tr>
<tr>
<td>UNG, Victoria</td>
<td>What is the rate at which male patients, between the ages 65 and 75, are being screened for abdominal aortic aneurysms?</td>
</tr>
<tr>
<td>UPPAL, Navdeep</td>
<td>Acute pharyngitis.</td>
</tr>
<tr>
<td>VAN, Trien</td>
<td>Screening for diabetes in adults: Is there a place for risk calculators?</td>
</tr>
<tr>
<td>VAN CAMP, James</td>
<td>Initial age of cervical cancer screening in rural Alberta.</td>
</tr>
<tr>
<td>VANWERKHOVEN, Brittney</td>
<td>Screening for abdominal aortic aneurysm in men 65-75 at an urban medical centre community clinic.</td>
</tr>
<tr>
<td>WARDER, Kara</td>
<td>Advance decision making: We discuss it, but do we chart it?</td>
</tr>
<tr>
<td>WESTOVER, Rachelle</td>
<td>Cystitis and urine cultures.</td>
</tr>
<tr>
<td>YAO, Ying</td>
<td>Diabetes treatment target achievement: Are we over or undertreating?</td>
</tr>
<tr>
<td>ZUIDHOF, Marge</td>
<td>How frequently are screening urine cultures required in the management of asymptomatic bacteriuria in pregnancy?</td>
</tr>
<tr>
<td>Student</td>
<td>Supervisor</td>
</tr>
<tr>
<td>-------------------------</td>
<td>--------------------------</td>
</tr>
<tr>
<td>ABBASI, Mostafa</td>
<td>Bonnie Dobbs</td>
</tr>
<tr>
<td>BINCZYK, Natalia</td>
<td>Shirley Schipper</td>
</tr>
<tr>
<td>BU, Ruojin</td>
<td>Bonnie Dobbs</td>
</tr>
<tr>
<td>DONOFF, Christopher</td>
<td>Shelley Ross</td>
</tr>
<tr>
<td>LOEPPKY, Chantal</td>
<td>Oksana Babenko</td>
</tr>
<tr>
<td>KASSAM, Shehzad</td>
<td>Ginetta Salvalaggio</td>
</tr>
<tr>
<td>SHERGILL, Jason</td>
<td>Bonnie Dobbs</td>
</tr>
<tr>
<td>YURKIW, Katherine</td>
<td>Doug Klein</td>
</tr>
</tbody>
</table>
SUMMER STUDENT RESEARCH PROJECTS [2015]

Student:  **ABBASI, Mostafa**  
Supervisor:  Bonnie Dobbs  
Project Title:  Medical Conditions and Driving  
Funded by:  The Medically At-Risk Driver Centre (MARD)

Student:  **BU, Ruojin (3rd Year Biological Sciences, University of Alberta)**  
Supervisor:  Bonnie Dobbs  
Project Title:  Medical Conditions and Driving  
Funded by:  The Medically At-Risk Driver Centre (MARD)

Student:  **KAUR, Pawandeep (4th Year Sciences, University of Alberta)**  
Supervisor:  Shelley Ross  
Project Title:  A Comparative Analysis of Summative Progress Reports Pre- and Post- Competency-Based Assessment  
Funded by:  Health Professions Education Summer Assistantship Grant, Faculty of Medicine & Dentistry, University of Alberta

Student:  **SEAL, Francesca (3rd Year Biomedical Science, University of Ottawa)**  
Supervisor:  Andrew Cave & Hoan Linh Banh  
Project Title:  Primary Non-Adherence With Lipid Lowering Agents in Patients in Family Medicine Clinics in Edmonton, Alberta  
Funded by:  Alberta Innovates-Health Solutions Summer Studentship

Student:  **KASSAM, Shehzad (4th Year Psychology, University of Alberta)**  
Supervisor:  Ginetta Salvalaggio  
Project Title:  Evaluating the Implementation of an Inner City Acute Care Team  
Funded by:  Office of The Provost and VP (Academic) Summer Research Award

Student:  **SHERGILL, Jason (2nd Biological Sciences, University of Alberta)**  
Supervisor:  Bonnie Dobbs  
Project Title:  Medical Conditions and Driving  
Funded by:  The Medically At-Risk Driver Centre (MARD)

Student:  **STOBART, Jamie (4th Year Kinesiology, Trinity University)**  
Supervisor:  Shelley Ross  
Project Title:  Assessing Residents: How Do We Get The Right Information?  
Funded by:  Health Professions Education Summer Assistantship Grant, Faculty of Medicine & Dentistry, University of Alberta
<table>
<thead>
<tr>
<th>Student</th>
<th>Supervisor</th>
<th>Project Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>DHAWAN, Shweta</td>
<td>Ginetta Salvalaggio</td>
<td>Inner City Health and Wellness Program</td>
</tr>
<tr>
<td>HATHAWAY, Joshua</td>
<td>Andrea Gruneir</td>
<td>Dementia in Primary Care: A National Study Using Electronic Medical Records</td>
</tr>
<tr>
<td>LI, Shuai</td>
<td>Andrew Cave</td>
<td>Breaking Bad News Project</td>
</tr>
<tr>
<td>MANCA, Terra</td>
<td>Darren Nichols</td>
<td>Exploration of Medical Student Attitudes Before and After a Nursing Rotation in Nepal</td>
</tr>
<tr>
<td>MANCA, Terra</td>
<td>Shelley Ross</td>
<td>Competency-Based Assessment System (CBAS) Study</td>
</tr>
<tr>
<td>MIYAGISHIMA, Rebecca</td>
<td>Neil Drummond</td>
<td>DementiaNET</td>
</tr>
<tr>
<td>TORTI, Jacqueline</td>
<td>Olga Szafran</td>
<td>Family Medicine Graduates 2006-2011 Survey</td>
</tr>
<tr>
<td>ZULLA, Rosslyn</td>
<td>Shelley Ross</td>
<td>Applying Findings From Research to Improve Formative Feedback Shared With Learners; Development of an Evidence-Based CaRMS File Review Process</td>
</tr>
</tbody>
</table>
ACKNOWLEDGEMENTS

We are indebted to the following funding agencies and organizations for supporting our research during the period January 2015 to June 2016:

- Alberta Centre for Child, Family & Community Research (ACCFCR)
- Alberta College of Family Physicians
- Alberta Health
- Alberta Innovates-Health Solutions
- Alberta Medical Association
- Alberta Rural Physician Action Plan
- Arnold P. Gold Foundation
- Astra-Zeneca Canada
- Canadian Cancer Society Research Institute
- Canadian Foundation for Innovation
- Canadian Frailty Network
- Canadian Institutes of Health Research (CIHR)
- Canadian Task Force on Preventative Health Care
- Capital Region Board
- College of the Family Physicians of Canada
- Covenant Health Network of Excellence in Senior’s Health and Wellness
- Covenant Health Research Grant
- Dr. Scott H. McLeod Family Medicine Memorial Fund
- Edmonton Zone Medical Staff Association (EZMSA)
- Health Canada
- Health Professions Education Grant
- Homeward Trust Edmonton
- Institute for Continuing Care Education and Research
- Kule Institute for Advanced Studies, University of Alberta
- MSI Foundation
- Northern Alberta Academic Family Physicians (NAAFP) Endowment Fund
- Nova Scotia Health Research Foundation
- Ontario Ministry of Health & Long Term Care
- Physician Services Incorporated, Ontario
- Public Health Agency of Canada
- Pulse Growers Association of Alberta
- Royal Alexandra Hospital Foundation
- Rural Coordination Centre of BC
- Sanofi Aventis
- Social Sciences and Humanities Research Council of Canada (SSHRC)
- Society of Directors of Research in Medical Education
- Teaching and Learning Enhancement Fund (TLEF), University of Alberta
- Technology Evaluation in the Elderly Network (TVN)
- The George Washington Institute for Spirituality and Health (GWish)/John Templeton Foundation
- The Ontario Mental Health Foundation
- United States Public Health Services
- University Hospital Foundation for Medical Research
- Women and Children's Health Research Institute, University of Alberta