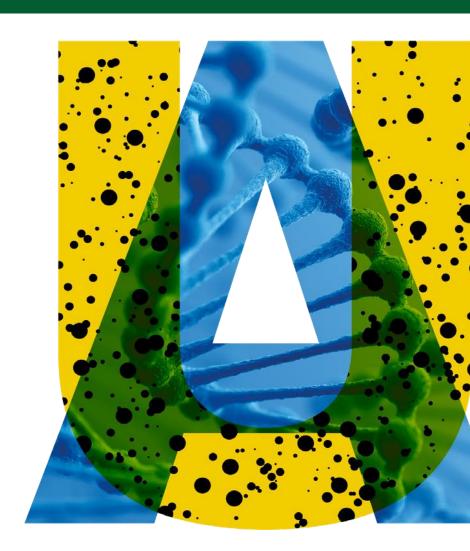


Research & Scholarly Activity Report 2020-2021

Department of Family Medicine Faculty of Medicine & Dentistry ualberta.ca/family-medicine



FAMILY MEDICINE RESEARCH & SCHOLARLY ACTIVITY REPORT FOR THE PERIOD OF JULY 1, 2020-JUNE 30, 2021

Table of Contents

Message from the Department Chair	1
Introduction by the Research Director	2
Research Committee	3
Faculty & Research Staff	4
Awards & Accolades	5
Grants Received (Peer-Reviewed)	8
Grants Received by NAAFP	9
Ongoing Grants	10
Ongoing Projects Funded by NAAFP	15
Publications (Peer-Reviewed)	17
Publications (Non-Peer Reviewed)	24
Other Media/Publications/Products	26
Presentations	30
Research Development Rounds	41
Research Forum	43
Family Medicine Grand Rounds	44
Other Research-Related/Scholarly Activity	54
Practice Quality Improvement Projects	59
Summer Student Research Projects	60
Graduate Research Assistants Acknowledgments	61

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Editors: Kimberley Duerksen, Peggy Lewis, Chelsey Barkhouse, Olga Szafran

Message From The Department Chair

Despite the unprecedented challenge under which we're working, the Department's researchers remained productive and effective this year. The list of publications, grants, awards, and accomplishments in this year's report is long, and could offer fodder for many comments. The one that strikes me most though is focus. The many publications, grants, and projects in this report come out of a small but diverse group of very focused research teams. Each team's sense of focus is a crucial factor in how they achieve the high level of productivity and impact that the DoFM's research teams do. That same focus has enabled the teams to maintain their productivity and impact despite having to work in a very different, and frequently changing, way. That makes for much more than a good annual report; it means that the important work they are doing for the province and people of Alberta is going forward, despite the upheaval of our times.



Dr. Lee Green, Professor and Chair

INTRODUCTION BY THE RESEARCH DIRECTOR



Our responsiveness and ability to adapt has been the key to our success this past year. We had to adjust and work around the changes imposed on us by COVID-19 pandemic. Previous activities that required in-person visits were impacted and we found ways to work from home, run virtual meetings and still collaborate effectively.

Despite the upheaval, our research program has continued to thrive. Our research covers the breadth of primary care and family medicine inquiry and addresses the research needs of our community as illustrated by our response to COVID-19. The numerous seed grants through the Northern Alberta Academic Family Physicians Fund increased our research capacity by facilitating the refinement of projects that can then compete for large peer-reviewed funding. You can read about several COVID-19 seed funded research projects that have then received larger peer-reviewed funds in this report. There are also COVID-19 related publications on the implications of COVID-19 for clinical care and medical education. Our evidence-based resources in the Tools for Practice section inform primary care providers about COVID-19 vaccines and more. Practice quality improvement projects completed by our residents included improvement projects related to COVID-19. Our research response to COVID-19 highlights how rapidly our research program has addressed the research needs of our communities.

Enjoy the read - Dr. Donna Manca, Director of Research

Our Vision: Engage. Discover. Change.

The Research Program in the Department of Family Medicine at the University of Alberta has a rich history of research and scholarship dedicated to improving the health of Albertans. The vision of the Research Program emphasizes engagement, discovery and continuous change through the development, promotion and dissemination of research that improves teaching, the practice of family medicine, and the important role research has in improving primary care.

Our Mission:

- 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.
- Enhance the research skills of faculty members, residents and students.

Our Goals:

- Build research capacity.
- Demonstrate impact.
- Build meaningful engagement.
- Make research meaningful to the discipline of Family Medicine.19

Our Values:

- Excellence and quality in research and scholarly activity.
- Interdisciplinary collaboration on research projects.
- Highest ethical standards in the conduct of research projects.
- Diversity of general family practice and the research questions that arise.

RESEARCH COMMITTEE

Research Committee Attendees

- Donna Manca, Committee Chair/Research Director
- Lee Green, Department Chair
- Olga Szafran, Associate Director (Research)
- Andrea Gruneir, Research Faculty, Division of Care of the Elderly/ Health Services & Primary Care Research Representative
- Andrew Cave, Research Faculty
- Ann Lee, Research Faculty
- Bonnie Dobbs, Research Director Division of Care of the Elderly/ Director of MARD
- Constance Lebrun, Director, Enhanced Skills Programs
- Ginetta Salvalaggio, Research Faculty, MUHC/ Distinct Populations Representative
- Neil Drummond, Research Faculty, AHS Chair in Primary Care Research
- Oksana Babenko, Research Faculty, Medical Education Researcher
- Shelley Ross, Research Faculty, Medical Education Researcher
- Terry De Freitas, Research Faculty/Sports and Exercise Medicine
- Kimberley Duerksen, Research Coordinator, Family Medicine
- Peter Tian, Research Coordinator, Division of Care of the Elderly
- Karen Moniz, Director, Staff Development
- Shannon Gentilini, Special Projects Coordinator
- Tanya Barber, Research Coordinator, EnAct

Research Administrative Staff

- Colleen Hensel
- Peggy Lewis
- Resident Research Representatives 2020-2021
- Lucy Wang
- Kate Faulder
- Jason Chan





FACULTY & RESEARCH STAFF

Abraham, Joseph Assistant Professor Kirkwood, Jessica **Assistant Professor** Allan, Michael Professor Klein, Douglas Professor Au, Lillian **Associate Professor** Kolber, Michael Professor Babenko, Oksana **Assistant Professor** Konkin, Jill Professor Banh, Hoan Linh Associate Professor Koppula, Sudha Associate Professor Professor Bell, Neil Korownyk, Christina Professor Brenneis, Fraser **Associate Professor** Kostov, Sanja **Assistant Professor** Campbell-Scherer, Professor Lebrun, Constance Professor Denise Cave, Andrew Professor Lee, Ann **Assistant Professor** Professor Chan, Karenn Associate Professor Manca, Donna Charles, Lesley Professor Moores, David Professor Chmelicek, John **Associate Professor** Morros, Michelle **Assistant Professor** Assistant Professor Associate Professor De Freitas, Teresa Nichols, Darren Dobbs, Bonnie Professor Parmar, Jasneet Professor Donoff, Michael Professor Perreault, Mark Assistant Chair, Administration Drummond, Neil Professor Ross, David **Associate Professor** Garrison, Scott Professor Ross, Shelley Professor Professor/ Chair Salvalaggio, Ginetta Professor Green, Lee Gruneir, Andrea **Associate Professor** Schipper, Shirley **Associate Professor** Humphries, Paul Professor Steblecki, Lisa **Associate Professor** Horvey, Samantha **Assistant Professor** Szafran, Olga Associate Director, Research Keenan, Louanne Associate Professor Triscott, Jean Professor Khera, Sheny FSO -Teaching Professor

Research Staff

Alexanders, Iptisam Research Administrative Asst Jensen, Charlotte Research Associate Archibald, Nathan Research Assistant BedMed Kelmer, Michael Research Assistant, BedMed Res Coord, EnACt/PCR Net Coord Barber, Tanya Kemp, Amy Project Coordinator, CHANGE Res Assist, CPCSSN/NAPCReN Boileau, Allison Lewis, Peggy **Research Secretary** Post-Doctoral Fellow Chamberlain, Stephanie Lindeman, Clifford Research Coordinator, SPOR Cheung, Heidi Prevention Trainer, BETTER Marbella, Caryl Community Program Facilitator Chow, Melanie **BETTER** Study Coordinator Manager of Operations, CHANGE MacNeil, Megan Data Administrator, PIHCIN Myagishima, Rebecca **Cummings Michael** Research Coordinator Dallorto, Derek Comm Program Coord, CHANGE Odeleye, Ifeoluwa Research Assistant, BedMed Dixon, Alexandra Implementation Lead, BETTER Ofosu, Daniel Research Assistant, BetterWISE Duerksen, Kimberley Res Coord, Family Medicine Przyslupski, Ann-Marie Clin Res Coord, Sport Medicine Fernandes, Carolina BETTER Program Lead Coord. Radil, Amanda Evaluation Lead CHANGE Forst, Brian Data Admin, CPCSSN/NAPCReN **Accounting Assistant** Swearingen, Amy Research Assistant, BedMed Sopcak, Nicolette Qualitative Rsch Asst, BETTER Gayayan, Arminé Gentilini, Shannon **Special Projects Coordinator** Taylor, Matthew Data Manager, PCRN Hensel, Colleen Research Admin. Assistant Tian, Peter Research Coordinator, COE Hussey, Emily Research Coordinator, MARD Jabbour, Badi Research Assistant, NOVAD

AWARDS & ACCOLADES

Faculty

- **Dr. J. Roshan Abraham** received the 2021 Canadian Federation of Medical Students (CFMS)Culture Changers Champion Award.
- **Dr. Allan Ausford** received the Alberta College of Family Physicians (ACFP) award of Excellence recognizing his outstanding to patient care, community service, hospital or health care institutions.
- Dr. Andrew Cave received the Canada Family Physician of the Year Award, CFPC.
- Dr. Andrew Cave was a recipient of the Reg L. Perkins Award.
- **Dr. Andrea Gruneir** received the Faculty of Medicine & Dentistry Tier II Clinical Science Award for Excellence in Mentoring Graduate Students and Postdoctoral Fellows.
- **Dr. Sheny Khera** received the Excellence in Pharmacy Practice Interprofessional Collaboration award from The Canadian Society of Hospital Pharmacists (CSHP).
- **Dr. Jessica Kirkwood** received the Physicianship Lecturer Excellence Award Physicianship Lecturer of the Year from the Medical Students' Association.
- Dr. Michael Kolber received the CFPC Outstanding Family Medicine Research Article award.
- Dr. Sudha Koppula received the PARA Clinical Teaching Award.
- **Dr. Ann Lee** was nominated by the Canadian Federation of Medical Students (CFMS) as a "Cultural Changer" physicians who have made a positive impact on medical education across Canada.
- Dr. Donna Manca received the Alberta College of Family Physicians (ACFP) Long-term Service Award.
- **Dr. Ginetta Salvalaggio** received third place for the Reviewers Choice Award at the What's Up Doc? Research Showcase, Family Medicine Summit, ACFP.
- **Dr. Ginetta Salvalaggio** received the Pre-Clinical Mentorship Award from the University of Alberta Medical Class of 2023.
- Dr. Robert Warren received the Rural Service Award from the Society of Rural Physicians of Canada.
- Sean Wharton, David C.W. Lau, Michael Vallis, Arya M. Sharma, Laurent Biertho, Denise Campbell-Scherer, et all. "Obesity in adults: a clinical practice guideline" CMAJ August 04, 2020 192 (31) E875-E891. Was recognized as the top 5% of all outputs scored by Altmetric. It is #7 out of 7636 outputs from CMAJ.



Residents

- **Dr. David Antle**, PGY1 PGY2 received the *Westview Physician Collaborative Family Medicine Resident Leadership Award* in recognition of having played a significant leadership role in both clinical and extracurricular activities and having had a demonstrable impact on improving the quality of resident experience within and beyond the University of Alberta Residency Program.
- **Dr. Dalal Awwad**, PGY2 was presented with the *Dr. Paul Humphries Resident as Teacher Award for Teaching Excellence* for his contributions to teaching the medical students.
- **Dr. Lara Fainsinger**, PGY1 was awarded the *Bollozos Family Award in Medicine* in recognition of her accomplished academic standing and demonstrated volunteer experience in underserved communities.
- **Dr. Deanna Funk**, PGY1 received the *Lionel A. Ramsey Memorial Award* for Grand Prairie. This award is given to first-year Rural Alberta North (RAN) residents, who have made the greatest contribution in the past year to helping other residents in the RAN Program.
- **Dr. Gulwant Gill**, PGY1 was awarded the *Bollozos Family Award in Medicine* in recognition of his accomplished academic standing and demonstrated volunteer experience in underserved communities.
- **Dr. Kajsa Heyes**, PGY1 was presented with the *Lionel A. Ramsey Memorial Award* for Yellowknife. This award is given to first-year Rural Alberta North (RAN) residents, who have made the greatest contribution in the past year to helping other residents in the RAN Program.
- **Dr. Monique Jarrett**, PGY2 obtained the *Department of Family Medicine Resident Leadership Award* in recognition of demonstrated leadership, mentorship ability, dedication to Family Medicine and active involvement and contribution to the evolutions and improvement of the University of Alberta Residency Training Program.
- **Dr. Monique Jarrett**, PGY2 received the *Westview Physician Collaborative Family Medicine Resident Leadership Award* in recognition of having played a significant leadership role in both clinical and extracurricular activities and having had a demonstrable impact on improving the quality of resident experience within and beyond the University of Alberta Residency Program.
- **Dr. Susanna Keller**, PGY2 received *The Dr. Joe Tilley and The Allin Clinic Family Medicine Award* recognizing her scholarly excellence, mentorship ability and passion for family medicine.
- **Dr. Zia Saleh**, PGY2 was presented with the *Dr. Paul Humphries Resident as Teacher Award for Teaching Excellence* for his contributions to teaching the medical students.
- **Dr. Mahabba Smoka,** PGY2, received 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.

Residents (Continued)

- **Dr. Tanya Schuman**, PGY1, 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. Bailey Sorochan, PGY2 received The Dr. Joe Tilley and The Allin Clinic Family Medicine Award
- **Dr. Jaclyn Wallace**, PGY1 received the *Lionel A. Ramsey Memorial Award* for Red Deer. This award is given to first-year Rural Alberta North (RAN) residents, who have made the greatest contribution in the past year to helping other residents in the RAN Program.
- **Dr. Naomi Wang**, PGY1 received the *Resident Peer Award* in recognition of her contribution to resident well-being and the residency program and dedication to helping others.
- **Dr. Avery Wynick**, PGY2 received the *Department of Family Medicine Resident and Scholarship Award* in recognition of her dedication to research and/or scholarly work.
- **Dr. Avery Wynick**, PGY2 was presented with the *Westview Physician Collaborative Family Medicine Resident Research Award* in recognition of her embracing the principles of evidence- based practice and her contribution to clinical knowledge base in the development of research.
- **Dr. Avery Wynick**, PGY2 received the *Resident Peer Award* in recognition of her contribution to resident well-being and the residency program and dedication to helping others.

Students

- Mr. Jonathon Lee, received the 2021 NAPCRG Student Family Medicine Primary Care Research Award.
- Ms. Sheharzad Mahmood, Second-Year Medical Student, was awarded: *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.



GRANTS RECEIVED (PEER-REVIEWED)

- Barber D, Manca D. Assessing the Use of Electronic Medical Records to Meet Data Needs for COVID-19 Surveillance. PHAC. \$118,580 (2021)
- Bronskill S, Gruneir A, Maxwell C, Rochon P, Buchan S, Daneman N, Kwong JC, Austin P, Iaboni A, Stall N.
 Impact of COVID-19 on the Health Care Use, Quality of Care and Outcomes Among Long- Term Care
 Residents with Varying Frailty Levels. CIHR. \$114,689 (2020-2021)
- Chamberlain S, Gruneir A, Salma J, Tong C. Loneliness and Social Isolation Among Racial and Ethno-Culturally Diverse Older Adults in Supportive Living Settings. Research on the Intersections of Gender Signature Area. \$5,000 (2020-2022)
- Cummings G, Estabrooks C, Banerjee S, Beeber A, Berta W, Bryan S, Cranley L, Dopue M, Ginsburg L, Goodarzi Z, Goodman C, Gruneir A, Hoben M, Keefe J, Poss J, Reid R, Seitz D, Song Y, Squires J, Teare G, Wagg A, Weeks L. The Impact of the COVID-19 Pandemic on Long Term Care Home Staff and Residents. CIHR. \$756,890 (2021-2022)
- Dong K, Hyshka E, Harvey GS, Lail P, McLane P, Mrochuk M, Rittenbach K, Salvalaggio G, Twan S, Wild T.
 Responding to Dual Public Health Crisis in the Emergency Department: Advancing Patient-Centered Care for People who Use Opioids During COVID-19. CIHR. \$193,366 (2020-2021)
- **Drummond N, Manca D**, Williamson T, Henschke M. Modernizing the Primary Care Electronic Medical Record Ecosystem. Alberta Innovates. \$200,000 (2020-2021)
- Forte M, Hussain-Shamsy N, Black M, Bogler T, Davis A, Kostov S, Lesperance S, Turner S. Factors
 Influencing Choice of Pregnancy Care Provider: A Cross-Sectional Canadian Perspective CFPC. \$2,500 (2021)
- Goodarzi Z, Hoben M, Seitz D, Virk N, Bruneau MA, Estabrooks C, Ewa V, Fox L, Gruneir A, Holroyd-Leduc J, Ismail Z, Knopp-Sihota J, Poss J, Quail P, Sutherland J, Watt J. COPE LTC Study: Care Pathway for Older Persons with dEpressive disorders in Long Term Care. CIHR. \$90,366 (2021-2023)
- Jones A, Drummond N, Lindeman C, Williamson T, Garrison S, Klein D, Barnabe C, Barber C. Rheumatoid Arthritis in Canadian Primary Care Settings: Epidemiology, Management of Care and Patient Experience. Arthritis Society, Strategic Operating Grants. \$299,652.00 (2021-2024)
- Konkin J. Forced Sterilization & Coerced Contraception: Towards a Multi-National Agenda. Kule Institute for Advanced Study, SSHRC, WCHRI. \$100,000 (2020-2021)
- Koppula S, Szafran O, Gentillini S, Babenko O, Turner N. Teaching Opportunities for Family Medicine Residents. Scholarly Work in Family Medicine Education Grants., CFPC. \$10,000 (2021-2022)
- Magnin D, Garrison S. TAPER-RCT: Team Approach to Polypharmacy Evaluation and Reduction Randomized Controlled Trial. McMaster. \$72,000 (2020-2022)
- Mazurak V, Cave A, Clandinin M. Feeding EPA and DHA Improve Clinical Symptoms Associated with COVID-19 Infection. \$344,250 (2021-2022)
- Parmar J, Duggleby W, Thornberry C, Poole L, Jowhari S, Khera AS, Holroyd-Leduc J, Stickney-Lee J, Simon J, Charles L, Sonnenberg L, Abbasi M, Ewa V, Pesut B, Pooler C, McGhan G, Ploeg J, Schick-Makaroff KL, Shapkin K, Peacock S, Brémault-Phillips S, Dobbs B, Hoben M, Leslie M. Competency Based Health Workforce Education to Support Family Caregivers in the COVID-19 Pandemic and Beyond. Alberta Health. \$388,000 (2020-2022)
- Robitaille A, **Drummond N**. Health Surveillance of Community-Dwelling, Person-With-Dementia and Caregiver DYADS. PHAC, University of Ottawa. \$11,161.84 (2020-2023)

GRANTS RECEIVED FROM THE NORTHERN ALBERTA ACADEMIC FAMILY PHYSICIANS FUND (NAAFP)

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.

- Cave A, Tian P. Teaching Ear-Nose-Throat Examination Using a Video-otoscope. \$5,000 (2020-2021)
- Khera S, Abassi M, Manca D, Tian P. Frailty Index from Electronic Medical Records (FI-EMR): Phase 1
 Creation of Primary Care EMR Test Dataset. \$5,000 (2020-2021)
- Klein D, Radil A, Nichols D, Svrcek C, Ochs F, McConnell D, McConnell R. Evaluation and Feasibility of Metabolic Rehab. \$5,000 (2020-2021)
- Klein D, Radil A, Nichols D, Svrcek C, Abdullahi M, Liu F, Fisher D. Evaluation of a Nature Prescription: A Pilot Project. \$4,800 (2020-2021)
- Kolber M, Korownyk T, Garrison S, Kirkwood J, Lindblad A, Perry D, Ton J, Allan GM. PEER Team Summer Student Project 2020. \$3,781.72 (2020)
- Kolber M, Korownyk T. Simplified Pain Guideline: Neuropathic Pain; Tools for Practice. PEER Team Summer Student Project 2020. \$3,900 (2020)
- Kraut R, Sadowski C, Bakal J, Lundby C, Kivi P, Berry B, Woodhead-Lyons S, Eurich D, Garrison S.
 OptimizedBP Anti-Hypertensive Deprescribing in Long-Term Care (ADCare): Protocol for a Randomized Controlled Non-Inferiority Trial. \$5,000 (2020-2021).
- Moniz K, Boschee E, Rashid M, Amin A, Zaeem Z. Residency Training Experiences of Residents With Children: A Phenomenology Study. \$4,700 (2020-2021)
- Parmar J, Bremault-Phillips S, Charles L, Dobbs B, McCaffrey, C, McGhan G, Shapkin K, Tian P,
 Triscott J. Spread and Scale of Healthcare Innovation: A Rapid Review of Best Practices. \$5,000
 (2020-2022)
- Parmar J, Charles L, Darstad M, von Hauff P, Dobbs B, Tian P, Haq A. Caregiver-Centered Care: Health Workforce Education Repository. \$5,000 (2020)
- Parmar J, Faulder D, Charles L, Chan K, Bremault-Phillips S, Marion C, Dobbs B, Tian P, Haq A, Ickert C, Muller V. Pilot Testing the Caregiver Support Needs Assessment Tool in Long Term Care. \$5,000 (2020-2022)
- Parmar J, Keating N, Fast J, Stickney-Lee J, Charles L, Bremault-Phillips S, Dobbs B, Tian P, Poole L, McCaffrey C. How Has COVID-19 Affected Family Caregivers? \$5,000 (2020-2021)
- Parmar J, Von Hauff P, Stickney-Lee J, Charles L, Bremault-Phillips S, Dobbs B, Tian P, Poole L, McCaffrey C. Strategic Frame Analysis: Re-Framing Care of Family Caregivers. \$5,000 (2020-2021)
- Parmar J, Von Hauff P, Steward J, Stickney-Lee J, Charles L, Bremault-Phillips S, Dobbs B, Tian P, Poole L, McCaffrey C. Moving Caregiver-Centered Care: Training the Health Workforce to Support Family Caregivers. \$5000 (2020-2021)
- Rose M, Barr C, Kirkwood J. Inner City Podcast. \$1,200 (2019-2021)

ONGOING GRANTS

- Allan GM, Korownyk C, Kolber M, Garrison S, Lindblad A, Ton J, Perry D, McCormack J. Knowledge Experts and Tools. The College of Family Physicians of Canada (CFPC). \$600,000 (2018-2021)
- Aubry-Bassler K, Laberge M, Breton M, Drummond N, Gao Z, Hall A, Lukewich J, Tranmer J. Short, Medium, and Long-Term Effectiveness of Interdisciplinary Teams and Other Primary Care Reforms in Ontario. Canadian Institutes of Health Research (CIHR). \$236,868 (2019-2021)
- Aubry A, Dell C, Hodgins D, Wild C. Acoose S, Agrey N, Aitchison K, Bastien B, Bercov M, Bokitch A, Bourassa C, Brache K, Butt P, Chalmers D, Christensen D, Currie C, Currie S, Dong K, Durson S, El-Guebaly N, Enns B, Episkenew JA, Field AA, Greenshaw A, Henry R, Kaye J, Lee B, Mackay M, Mykota Novotna G, Ogenchuk M, Ohinmae A, Rasmussen C, Salvalaggio G, Sherren N, Silverstone P, Stea J, Tait C, Ulan S, Weber-Pilwax C, Willerth K. Canadian Research Initiative in Substance Misuse Node. CIHR. \$1,750,000 (2015-2019)
- **Babenko O**, Daniels L, Oswald A, **Ross S**, White J. Exploring Goal Orientations of Learners in Professional Education and of Practicing Professionals. SSHRC. \$34,784 (2016-2020)
- **Babenko O**. Toward Preparing Resilient Professionals. Social Sciences and Humanities Research Council (SSHRC). \$5,000 (2020)
- Barwich D, Duggleby W, Pesut B, Dalhuisen M, Ghosh S, Holroyd-Leduc J, Warner G, Parmar J. An Integrated Knowledge Translation Approach to Examining a Model of Volunteer Navigation (NCARE) to Support Older Adults Living with Advanced Chronic Illness in the Home. CIHR. \$347,847 (2016-2019)
- Bello A, Brimble K, Drummond N, Ronksley P, Tangri N, Mangin D, Singer A. Epidemiology of Chronic Kidney Disease in Primary Care. CIHR. \$165,000 (2017-2019)
- Blanchette KL, Haines-Saah RJ, Clement FM, Etches N, Hyshka E, Ivsins A, Mcneil R, Salvalaggio
 G. A Meta-Ethnography of Methamphetamine Use: Mobilizing Qualitative Synthesis and the Lived Experiences of People Who Use Drugs to Inform Harm Reduction and Public Health Interventions in Alberta. CIHR. \$80,120 (2020-2021)
- Bronskill S, Maxwell C, Cotton C, Evans C, Gill S, Gomes T, **Gruneir A**, Guan Q, Hadjistavropoulus T, Ho J, Hogan D, Laboni A, Seitz D, Tadrous M. Understanding and Optimizing Opioid Use in Long Term Care. CIHR. \$98,206 (2020-2024)
- Bronskill S, Rochon P, Goel V, Gruneir A, Rosella L, Sanmartin C, Savage R, Stall N, Sufradhar R.
 Understanding the Burden and Health System Impact of Loneliness and Social Isolation in Older Adults in Canada. CIHR. \$216,748 (2019-2022)
- Brown A, Despres J, Belanger M, Brent M, Brown D, Cafazzo J, Carpentier A, Farkouh M, Fernyhough P, Gregory-Evans K, Lewis G, Legare F, Maberley D, McGavok J, Perkins B, Rochon P, Sullivan F, Manca D, Drummond N. SPOR Network in Diabetes and its Related Complications. CIHR. \$31,208,100 (2016-2021)

- Campbell-Scherer D, Manca D. Multi-Sectoral Collaboration to Identify Care Gaps in Obesity and Diabetes for Vulnerable Ethnocultural Communities. Novo Nordisk Alberta Diabetes Fund (NOVAD). \$298,200 (2019-2020)
- Cave A, Banh HL. Establishing and Evaluating Physician-Pharmacist Collaborative Clinics to Manage Patients with Type 2 Diabetes: Hunan Multi-Centre Randomized Control Trial. China Research Council. \$100,000 (2019-2020)
- Cave AJ, Drummond N, Rodriguez Fuentes S. Educational Alpha 1 AntiTrypsin Deficiency Project in Primary Care. Grifols Canada Ltd. \$42,425 (2017-2021)
- Cave AJ, Johnson D, Green LA, Grimshaw J. Pediatric Asthma Pathway for Primary Care. Alberta Innovates - Health Solutions (PRIHS). \$749,800 (2015-2021)
- Chamberlain S, Gruneir A, Bronskill S, Griffith L, Rochon P, Savage R. Health Service Use and Unmet Care Needs Among Lonely and/or Socially Isolated Older Adults. CIHR. \$69,042 (2020-2021)
- Chamberlain S, Gruneir A. Loneliness and Social Isolation in Supportive Living Settings: A Meeting to Develop Priorities and a Grant. CIHR. \$20,000 (2020).
- Chan K, Knudson C, Hamlin S, Lightfoot H, Magnaye A, Hansen H, Cleaver D, Chan Y, Fielding S. Seniors Strategic Clinical Network Primary Health Care Integrated Geriatric Services Initiative Phase 2. Government of Canada Health Care Policy Contribution Grant. \$1,300,000 (2019 2020)
- Chochinov A, Doupe M, Jacobson F, Katz A, Gruneir A, Lamont L, Newman C, Wagg A. Assessing Emergency Department-to-Home Transitions for Frail Older Adults. CIHR. \$20,000 (2019-2020)
- Cook H, Estabrooks CA, Keefe J, Andrew M, Armstrong H, Armstrong P, Aubrecht C, Berta W, Bourgeault I, Braedley S, Burge F, Choiniere J, Cloutier D, Cummings G, Daly T, Fifield H, Grabusic C, Gruneir A, Hillmer M, Hoben M, Knowles R, MacDonald L, Marshall E, McGregor M, Norton P, Poss J, Schalm C, Silvius J, Stajduhar K, Stevens S, Taylor D, Teare G. Seniors Adding Life to Years (SALTY). CIHR. \$349,675 (2016-2020)
- **Dobbs B**. The Medically At-Risk Driver Centre (MARD). Ministry of Seniors and Housing, Government of Alberta. \$3,200,000 (2008-2021)
- Dong K, Johnston C, Taylor M, Hyshka E, Salvalaggio G. Implementing Harm Reduction Services in Acute Care: Patient and Healthcare Provider Experiences. CIHR. \$15,000 (2016-2019)
- Doupe M, Dacombe Dewar L, Newman C, Schalm C, Trinidad G, **Gruneir A**, Stewart T, Thompson G, Wagg A. Evaluating Older Adult Care Continuums in Alberta and Manitoba: A Comparative Analysis. CIHR. \$62,500 (2018-2020)
- **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. CIHR and Alberta Innovates Health Solutions (AIHS). \$1,250,000 (2015-2020)

- Emery C, Schneider K, Fremont P, Mrazik M, **Lebrun C**, Belton K, Frost G, **Przylupski AM**. The SHRed Project: Surveillance in High School to Reduce Concussions and Consequences of Concussions in Canadian Youth. National Football League. \$12,500,000 (2019-2022)
- Fabreau G, McBrien K, Nguyen V, Barnabe C, Braun T, Gahli W, Lang E, Manns B, McLane P, Milaney K, Ronksley P, **Salvalaggio G**, Spackman E, tang K, Thain N, Williamson T. Connect 2 Care: Evaluation of a Novel Community Outreach Program for Socially Vulnerable Patients with Complex Needs. CIHR. \$325,890 (2019-2022)
- Fast J, Barbosa D, Boger J, MacDonald K, Watts L, Spinks N, Yeandle N, Suridjan C, **Parmar J**, Eales J. Age Well Core Canada Research Program: Enhancing Employability of Older Workers and Family Carers. \$593,697 (2020)
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- **Green LA**. Alberta Innovates Health Solutions (AIHS) Translational Health Chair. Chair in Community-Partnered Scholarship in Primary Care. Alberta Innovates. \$4,200,000 (2013-2020)
- Greiver M, Obrien P, Twohig M, Burge F, Dahrouge S, Drummond N, Ivers N, Lussier MT, Manca D, Singer A. SPIDER-NET: A Structured Process Informed by Data, Evidence and Research-Network: An Approach to Support Primary Care Practices in Optimizing the Management of Patients with Complex Needs. CIHR. \$999,952 (2017-2021)
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- **Gruneir A**, Anderson C, Estabrooks CA, Mann J, Chamberlain S, Fehr P, Keefe J, Young L. Building Citizen Engagement in the Translating Research in Elder Care (TREC) Program. CIHR. \$40,000 (2018-2021)
- **Gruneir A**, Estabrooks C, Hoben M, Silvius J. Longitudinal Monitoring for Quality of Care at the End of Life in Nursing Homes. CIHR. \$512,551 (2018-2022)
- Hoben M, Gruneir A. Routine Quality of Life Measurement in Moderate to Severe Dementia.
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- Hyshka E, Salvalaggio G. Optimizing Health Care Services and Engagement for Patients with Substance Use Disorders and Social Marginalization in Edmonton Through Applied Research. Royal Alexandra Hospital Foundation. \$500,000 (2018-2021)
- Khera S, Marjan A. Use of Technology (chatbot) to identify and assess frailty in community-dwelling seniors. Alberta Innovates. \$230,295 (2020-2021)
- Klein D. Change Health Community Program. Alberta Blue Cross. \$1,000,000 (2019-2020)

- Klein D, Humphries S, Taylor L. Increasing Pulse Intake in Primary Care Patients: The CHANGE Cancer Alberta Intervention's Increase Pulse Module and Toolbox. Pulse Growers Association of Alberta.\$216,300 (2016-2020)
- Korownyk C, Kolber M, Garrison S. CFPC Knowledge Experts and Tools Initiative. College of Family Physicians of Canada (CFPC). \$1,976,000 (2020-2023)
- Korownyk C, Allan M, Kolber M, Garrison S. Opioid Use Disorder Guideline Development and Knowledge Translation. Alberta Health Minister's Opioid Emergency Response Commission. \$834,152 (2018-2020)
- Korownyk C, Allan GM. Knowledge Translation (Opioid Commission). Alberta Health. \$1,190,000 (2018- 2020)
- Kunimoto D, **Campbell-Scherer D**. The Physician Learning Program. Alberta Health. \$3,993,867 (2018-2020)
- Lofters S, O'Brien M, Aubrey-Bassler K, Donnelly P, Grunfeld E, Konkin J, Manca D, Nykiforuk C, Paszat L, Pietrusiak M, Pinto A, Rabeneck L, Selby P, Sopcak N, Wall B. Chronic Disease Prevention in Younger Adults Living with Low Income: A BETTER Life. CIHR. \$99,884 (2020-2021)
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- Parmar J, Poole L, Gelinas P, Maxwell L, Anderson C, Brémault-Phillips S, Charles L, Chilton S, Dobbs B, Duggleby W, Ewa V, Harsch D, Hoover W, Holroyd-Leduc J, Leslie M, Mah J, MacLachlan N, Marion C, McGhan G, Murphy A, Pollard C, Schick-Makaroff K, Shapkin K, Stickney-Lee J, Strickfadden M, Tian PGJ, Weir C. Caregiver-Centered Care for Family Caregivers of People with Dementia: Competency-Based Education for the Health Workforce. Alberta Health Services Community Innovation Grant. \$74,484 (2019-2022)
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- Paszat L, Lofters A, Grunfeld E, O'Brian MA, Pinto A, Satradhar R, Selby P, Manca D, Lansdrop-Vogelaar I, Sullivan F, Glazier R, Donnelly P, Rabeneck L, Baxter N, Tinmouth J, Kyle R, Petrusiak MA, Nesbitt J, Wall B, Pellizzari R, Gardner C, Simon L. Advancing Cancer Prevention in Deprived Neighbourhoods. Canada Cancer Society Research Institute. \$299,806; CIHR. \$299,806 (2015-2020)

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- Ross S, Poth C, Hamza D, Milford T, Schipper S, Van Der Goes T. Examining Changes to Self-Regulated Learning During Competency-Based Professional Training. SSHRC. \$91,368 (2018-2023)
- Salvalaggio G, Green L, Montesanti S, Hyshka E, Pinto A, Lofters A, Halas G, Brown C. Co-Designing Relational Continuity Interventions for Urban Underserved Patients Experiencing Hospital-Primary Care Transitions. Northern Alberta Clinical Trials and Research Centre \$40,000 (2020-2021)
- Tandon P, Carbonneau M, Abraides J, Congly S, Brisebois A, Shaheen A, Lee S, Green L, Spiers J, Kassam N, Gramlich L, Sadler M, Anderson S, Zeman M, Baumgart D, Deucher L, Choy J, Parmar J, Drager D, Campbell-Scherer D, Newnham K, Abdellatif D. Cirrhosis Care Alberta Program (CCAP). Alberta Innovates. \$1,293,087 (2019-2022)
- Tangri N, Singer A, **Drummond N**. Kidney Failure Risk Assessment Questionnaire. CIHR. \$75,000 (2018-2020)





ONGOING GRANTS FUNDED FROM NORTHERN ALBERTA ACADEMIC FAMILY PHYSICANS (NAAFP) ENDOWNMENT FUND

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.

- Abbasi M, Khera S, Kivi P, Dabravolskaj J, Tian PGJ. Family Physicians' Perspectives of Shared Health
 Decision-Making Regarding Oral Anticoagulation for Atrial Fibrillation in Patients Over 75 Years of Age.
 \$5,000 (2017-2020)
- Au L, Abraham R, Szafran O, Ross S. Residents as Teachers: Examining Student Evaluations of Quality of Resident Teaching. \$4,996.32 (2018-2020)
- Au L, Babenko O, Szafran O, Koppula S. Family Physicians Interest and Experience in Clinical Teaching. \$5,000 (2016-2020)
- Babenko O, Lee A. Uncertainty Tolerance Among Third-Year Medical Students Following Educational Intervention. \$5,000 (2019-2020)
- Chan K, Russill J, Huhn A. Evaluating the Alzheimer's Society Minds in Motion Program. \$4,600 (2018-2020)
- Charles L, Parmar J, Bremault-Phillips S, Chan K, Dobbs B, Tian P. Outcomes of Decision-Making Capacity Assessment (DMCA). \$5,000 (2019-2021)
- Charles L, Parmar J, Abbasi M, Khera S, Bremault-Phillips B, Dobbs B, Tian P. A PCN-Based Clinical Pathway for Decision Making Capacity Assessment (DMCA). \$5,000 (2016-2021)
- Charles L, Parmar J, Bremault-Phillips S, Kilkenny T, Johnson M, Dobbs B, Tian P. Decision- Making Capacity Assessment (DMCA Education). \$5,000 (2018-2020)
- **De Freitas T**, Wesner M, Boyko B, Markevych O, Anstey K, Hallworth I, **Przyslupski A**. COMET: Promoting Osteoarthritis Education and Self-Management in Alberta Primary Care Networks Pilot Study. \$4980.36 (2019-2020)
- De Freitas T, Lebrun C, Sheps D, Przyslupski A. Ultrasound-Guided Hydodilation Plus Immediate Physiotherapy for Adhesive Capsulitis of the Shoulder: A Randomized-Controlled Trial. \$5,000 (2020-2022)
- Dobbs B, Triscott J, Charles L, Tian P. 2018 Care-of-the-Elderly Graduates' Survey. \$5,000 (2018-2020)
- Garrison S, Saran A. To Split or Not to Split? A Systematic Review of the Evidence Surrounding Pill Splitting. \$5,000 (2019-2020)
- Hazma D, Ross S. Exploring Learning Experiences of Canadian Family Medicine Residents in Addiction and Mental Health Clinical Domains: A Scoping Review. \$4,416 (2018-2021)
- Jamieson J, Chan K, Dobbs B, Charles L, Tian P. People of Dementia. \$5,000 (2018-2021)
- Khera S, Abbasi M. Seniors' Community Hub. \$4,973.66 (2018-2020)

ONGOING GRANTS FUNDED FROM NORTHERN ALBERTA ACADEMIC FAMILY PHYSICANS (NAAFP) ENDOWNMENT FUND cont'd

- Khera S, Szafran O, Bell N, Baergen J. Patient Important Outcomes for Type 2 Diabetes: Patients' Perspectives. \$4,991.60 (2019-2020)
- Klein D, Nichols D, Keenan L, Humphries S, Svrcek C. CHANGE Health Research Challenge. \$5,000 (2019-2020)
- Klein D, Humphries S, Nichols D, McCabe C, Svrcek C, Taylor L. Pilot of Innovative Health Delivery: CHANGE Health. \$4,880 (2018-2021)
- Lebrun C, DeFreitas T, Mrazik M, Neilson J, Anstey K, Isaac C, Przyslupski A. Interdisciplinary Complex Concussion Clinic: A Pilot Evaluation of a Novel Model of Collaborative Care. \$5,000 (2018-2021)
- Lee A, Babenko O, Au L. Evaluation of an Innovative Clinical Reasoning Teaching Strategy Using Key-Feature Questions in Team-Based Learning Format. \$4,006.50 (2019-2020)
- Leung K, Russell M, **Triscott J**, **Charles L**, **Tian PGJ**, **Dobbs B**. Predictors of Successful Inpatient Rehabilitation Among Frail Geriatric Patients: A Retrospective Chart Review. \$5,000 (2017-2020)
- Moran M, Chan K, Charles L, Tian PGJ. Qualitative Study on the Impact, Strengths and Weaknesses of a New 4-Week Geriatric Undergraduate Clerkship Rotation. \$5,000 (2017-2020)
- Moran M, Huang J, Rajabali N, Hussain A, Moss T, Valpreda M. Did Geriatric Services in Emergency Department Reduce Hospital Admission Rates and ED Revisits? \$5,000 (2018-2022)
- Ross D, Morros M, Ross S, Szafran O. Measurement of Critical Thinking Skills in Practicing Family Physicians: A Comparative Study to Family Medicine Residents. \$4,752.85 (2019-2020)
- Ross S, Morros M, Schipper S, Humphries P, Donoff M. Examining Long-Term Outcomes for Residents Who Encounter Difficulty Pre- and Post-CBAS Implementation. \$4,416 (2017-2020)
- Triscott J, Dobbs B, Charles L, Huang J, Moores D, Tian P. Care of the Elderly Health Guide Phase 2: Consensus Building. \$5,000 (2019-2020)
- Parmar J. Learning About Caregiving Policies, Practices and Frameworks in United Kingdom: What Knowledge Can We Apply to Improve Family Caregivers' Wellbeing in Alberta. \$5,000 (2019-2021)
- Parmar J, Charles L, Chauhan U, Fielding S, Lightfoot H, Smith V, Dobbs B, Tian P. Strategies and Interventions That Rural Primary Care and Homecare Teams Need to Support Family Caregivers. \$5000 (2019-2020)
- Parmar J, Charles L, Chan K, Abbasi M, Khera S, Ahmadinejad S, Stckney- Lee J, Dobbs B, Tian P. Strengthening Primary Care Teams' Support for Family Caregivers of Seniors. \$5,000 (2018-2020)
- Szafran O, Tian P, Moores D, Grace J, Dobbs B. Documenting the Timeline of the Department of Family Medicine's History. \$5,000.00 (2018-2021)
- Triscott J, Carr F, Tian PGJ, Chow J, Guzak J, Xing S, Dobbs B. Deprescribing Benzodiazepines: A Quality Improvement Initiative. \$5,000 (2017-2020)
- Triscott J, Rajabali N, Dobbs B, Tian PGJ. Vascular Parkinsonism A Systematic Review and Presentation of a Case Study. \$5,000 (2017-2020)

PUBLICATIONS (PEER-REVIEWED)

- Abbasi M, Khera S, Dabravolskaj J, Chevalier B, Parker K. The seniors' community hub: an integrated model of care for the identification and management of frailty in primary care. *Geriatrics* (Basel), 2021;6(1):18.
- **Abraham J,** Foulds J, Lee J, Sonnenberh L. vOSCEs 2.0: Operationalising a universal low-cost virtual OSCE. *Medical Education* 2021;55(5):641.
- Andermann A, Bloch G, Goel R, Brcic V, Salvalaggio G, Twan S, Kendall C, Ponka D, Pottie K.
 Caring for patients with lived experience of homelessness. Canadian Family Physician
 2020;66(8):563-570.
- Babenko O, Gruneir A. Fostering collaborative research culture through research development rounds. *Journal of Continuing Education in the Health Professions* 2021;1;42(1):4.
- Babenko O, Linkiewich D, Lodewyk K, Lee A. Ambiguity tolerance and prospective specialty choice among third year medical students. PRIMER 2021;8;5:2.
- Banh H.L, Cave A.J. A de novo pharmacist-family physician collaboration model in a family medicine clinic in Alberta, Canada. *Pharmacy* 2021; 28;9(2):107.
- Barber T, Toon L, Tandon P, Green LA. Eliciting and understanding primary care and specialist mental models of cirrhosis care: a cognitive task analysis study. *Canadian Journal of Gastroenterology and Hepatology* 2021;(2):1-9.
- Boisvenue JJ, Oliva CU, Manca DP, Johnson JA, Yeung RO. Feasibility of identifying and describing the burden of early-onset metabolic syndrome in primary care electronic medical record data: a cross-sectional analysis. CMAJ Open 2020; 24;8(4):E779-E787.
- Cave A, Pham A, Lindeman C, Soos B, Williamson T, Drummond N. Chronic obstructive pulmonary disease as a risk factor in primary care: a Canadian retrospective cohort study. *Primary Care Respiratory Medicine* 2021;24;31(1):37.
- Chan K, Charles L, Triscott J, Dobbs B. Common problems of the elderly. Family Medicine. Springer. 01 October 2020.
- Chan K, Perry D, Lindblad A, Garrison S, Falk J, McCormack J, Korownyk C, Kirkwood J, Ton J,
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 treatment options in primary care. Canadian Family Physician 2021;67(5):347-349. Praxis
- Charles L, Mi Torti J, Brémault-Phillips S, Dobbs B, Tian P, Khera S, Abbasi M, Chan K, Carr F, Parmar J. Developing a decision-making capacity assessment clinical pathway for use in primary care: A qualitative exploratory case study. Canadian Geriatrics Journal 2021;2;24(1):26-35.
- Charles L, Brémault-Phillips S, Pike A, Vokey C, Kilkenny T, Johnson M, Tian PG, Babenko O, Dobbs B, Parmar J. Decision-making capacity assessment education. *Journal of the American Geriatrics Society* 2021;69(4):E9-E12.
- Charles L, Kumar E, Elghol E, Dobbs B, Tian PG, Babenko O. Potentially inappropriate medication use in the elderly. *Canadian Geriatrics Journal* 2022;41(2):176-183.
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- Deschamps J, Gilbertson J, Straube S, Dong K, Macmaster F, Korownyk C, Montgomery L, Mahaffery R, Downar J, Clarke H, Muscedere J, Rittenbach K, Mackenzie Featherstone R, Sebastianski M, Vandermeer B, Lynam D, Magnussen R, Bagshaw SM, Rewa OG. Association between supportive interventions and healthcare utilization and outcomes in patients on long-term prescribed opioid therapy presenting to acute healthcare settings: a systematic review and meta-analysis BMC Emergency Medicine 2021;29;21(1):17.
- Dickinson J, Thériault G, Singh H, **Szafran O**. Grad R. Rethinking screening during and after COVID-19: Should things ever be the same again? *Canadian Family Physician* 2020;66(8):571-575.
- **Dobbs B, Triscott J, Charles L, Tian P**. Care-of-the-elderly graduates provide essential services in Alberta. Canadian Geriatrics Journal CGS 2020 –Book of Abstracts 2020; 23(4):363. [Abstract]
- Dong K, Lavergen K, **Salvalaggio G**, Weber S.M, Xue C.J, Kestler A, Kaczorowski J, Orkin A.M, Pugh A, Hyshka E. Emergency physician perspectives on initiating buprenorphine/naloxone in the emergency department: A qualitative study. *Journal of the American College of Emergency Physicians Open* 2021;29;2(2):e12409.
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 Thomas B, Train A, Allan M. Masks for prevention of viral respiratory infections among health care
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- Elliott-Sale KJ, Minahan CL, Janse de Jonge XAK, Ackerman KE, Sipila S, Constantini NW, **Lebrun CM**, Hackney AC. Methodological considerations for studies in sport and exercise science with women as participants: a working guide for standards of practice for research on women. *Sports Med* 2021; 51(5):843-861.
- Emery C, Eliason P, Warriyar V, Palacios-Derflingher L, Black AM, Krolikowski M, Spencer N, Sick S, Kozak S, Schneider K, Babul S, Mrazik M, **Lebrun C**, Goulet C, Macpherson A.K, Hagel BE. Body checking in non-elite adolescent ice hockey leagues: it is never too late for policy change aiming to protect the health of adolescents. *British Journal of Sports Medicine* 2020;56(1):12-17.
- Emery C, Warriyar V, Black AM, Placios-Deflingher L, Sick S, Debert CT, Brooks BL, Yeates KO, Marazik M, **Lebrun C**, Hagel BE, Dukelow S, Schneider K. Factors associated with clinical recovery after concussion in youth ice hockey players. *The Orthopedic Journal of Sports Medicine* 2021;5;9(5):23259671211013370.
- Falk J, Thomas B, Kirkwood J, Korownyk C, Lindblad A, Ton J, Moe S, Allan M, McCormack J, Garrison S, Dugré N, Chan K, Kolber M, Train A, Froentjes L, Sept L, Wollin M, Craig R, Perry D. PEER systematic review of randomized controlled trials. Management of chronic neuropathic pain in primary care. *Canadian Family Physician* 2021;67(5):e130-e140.

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- Ton J, **Kolber M.R**. Targeting uric acid levels in treating gout. *Canadian Family Physician* 2020,66(9):671.
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Podcasts

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- Garrison S. (Episode 10) Episode Facilitating practice change through family medicine research and pragmatical trials. December 11, 2020
- Khera S. (Episode 12) Healthy Aging through efficient, coordinated, and collaborative models of care. Heart of Family Medicine Podcast January 25, 2021.
- **Kirkwood J.** (Episode 3) Connections, community, and practice bringing it to the Patient's Medical Home. Heart of Family Medicine Podcast. July 8, 2020
- **Kirkwood J** (Episode 5) Finding your "Aha!" moment in Family Medicine. GP2B FMIG Podcast February 4, 2021.
- Kirkwood J, Allen GM, Mccormack J. (Episode 453) "Does baby know best? Baby-led weaning for transitioning to solid foods" Therapeutics Education Collaboration Best Science Medicine Podcast. [Oral] Podcast. July 28, 2020.
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- Fritsch P, Jardine S, Kolber M. (Episode # 481) Cleaning up the evidence for topical acne combination products. [Oral] Best Science Medicine Podcast May 28, 2021.

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- Craig R, Wollin M, **Korownyk C**. A good sleep would be dop(aminergic) doc! Pramipexole in restless legs syndrome. October 19, 2020. [Internet Publication]

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- Fritsch P, Jardine S, **Kolber M.R**. Clearing up the evidence for topical acne combination products. April 19, 2021. [Internet Publication]
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- **Korownyk C**, Weresch J. COVID-19 and Vitamin D: Partners in crime, or simply associates? February 08, 2021. [Internet Publication]
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- Lindblad AJ, Kolber M. Be still my quivering heart: Alcohol and atrial fibrillation. August 10, 2020. [Internet Publication]
- Lindblad AJ, Korownyk C, Falk J, McCormack J, Moe S, Kirkwood J, Allan G.M. What's under the mistletoe? Some fun holiday evidence from PEER. December 14, 2020. [Internet Publication]
- Lindblad AJ, Lu S, Craig R. Making your head spin: Betahistine for benign paroxysmal positional vertigo. October 5, 2020. [Internet Publication]
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Tools for Practice (Continued)

- Train A, Moe S, **Allan G.M**. Glucosamine & Chondroitin: Natural remedies for osteoarthritis? November 2, 2020 [Internet Publication]
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Products

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PRESENTATIONS

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**.

- ALLEN M, WEBSTER F, SALVALAGGIO G, LEMASTER J, MACFARLANE A, SUMMERS HOLTROP J, SIECK C, MANCA D. Committee for Advancing Science in Family Medicine (CASFM) methods and approaches to equity in primary care research. [pre-conference workshop] North American Primary Care Research Group (NAPCRG) Annual Meeting. [virtual] November 19, 2021.
- ALLEN M, SALVALAGGIO G, SALSBERG J, KASOUAHER M. Community-centered dissemination: Understanding strategies and building a plan. [oral] NAPCRG Annual Meeting. [virtual] November 24, 2020.
- ANDERSON S, PARMAR J, Pollard C, Sonnenberg L, Standing S, Charles L, Poole L, McGhan G, Huhn A, Sereda S, Marion C, Pooler C, MacFarland N, Weir C, Valiquette D, Brémault-Phillips S, Leslie M, Melenberg D. Person-centered care for family caregivers of people living with dementia: Evaluating an education program for the healthcare workforce. [oral] Canadian Association for Health Services and Policy Research (CAHSPR) Conference. [virtual] May 19-21, 2021.
- **BELL, NR**. Guidance on guidelines. [oral] What's Up Doc? Research Showcase, Family Medicine Summit. [virtual] March 7, 2021.
- BERRIDGE J, DHILLON K, **KOPPULA S**, MENARD L, Antao V, Boillat M, Broderick V, Snell L. Teachers helping teachers: Peer observation of teaching. [oral] Family Medicine Forum. [virtual] November 4, 2020.
- BRAR G, **Szafran O**, **Duerksen K**. Do medical students have a family physician? Attitudes and barriers to seeking care. [poster] Family Medicine Forum. [virtual] **November 4-7**, 2020.
- **CAMPBELL-SCHERER DL**. Implementing Canada's CPGs in primary care practice. [oral] Canadian Obesity Summit. [virtual] May 10-13, 2021.
- CAMPBELL-SCHERER DL, HEATHERINGTON M, KUCERA M, JAY M, MCPHERSON A, LEE-BAGGLEY D, VALLIS M, PRAMYOTHIN P, WICKLUM S, AL-NAJIM W, RODRIGUEZ FLORES M, CARDOSO E, Abraham J, Sajwani T. Building an international community of practice for obesity education. [oral] Canadian Obesity Summit. [virtual] May 10-14, 2021.
- CAMPBELL-SCHERER DL, WICKLUM S, BROWN J. Pearls for family practice: Evidence-based obesity management and how to get started in your practice. [oral] Pearls for Family Practice Suite, Cumming School of Medicine, University of Calgary. [virtual] March 17, 2021.
- CAMPBELL-SCHERER DL, Wharton S, Lau D. 2020 adult obesity clinical practice guidelines: What's new? [oral] Family Medicine Forum. [virtual] November 7, 2020.

- CARROLL J, Liddy C, Afkham A, Keely E, Goh E, Graham G, Permaul J, Allanson J, HeiseyR, Makuwaza T, **Manca D**, O'Brien MA, Grunfeld E. Use of eConsultation to enhance genetics service delivery in primary care. [oral] NAPCRG Annual Meeting. [virtual] Nov 20, 2020.
- CAVE A. How to create community supports for respiratory health. [oral] Alberta Respiratory Centre Inaugural Conference. [virtual] April 30, 2021.
- CAVE A, Lindeman C, Drummond N. COPD as a risk factor for diseases in family practice [oral] International Primary Care Respiratory Group Conference. [virtual] May 6, 2021.
- Cave A, SEEWALD A, Sadasivan C. Evaluating a need for asthma management education tools for sports coaches. [poster] Canadian Respiratory Conference. [virtual] April 11, 2021.
- CAVE A, BANH HL. A pharmacist/physician collaboration model. [oral] What's Up Doc? Research Showcase, Family Medicine Summit. [virtual] March 5, 2021
- CAVE A, Hao S, Soos B, Gillies C, Williamson T, Drummond N. Paediatric Asthma in Alberta 2016. [oral] European Respiratory Society Congress (ERS). [virtual] September 7, 2020.
- CAVE A. The effects of COVID-19 on family medicine in Canada. [oral] Hunan Provincial Medical Conference, Hunan, China. [virtual] October 23, 2020.
- CAVE A. Raising awareness of rare diseases in primary care. [oral Co-presenter] European Respiratory Society Congress. [virtual] September 7, 2020.
- **CHAN K**. Decision making capacity workshop Level 2. [pre-conference workshop] University of Calgary Annual Geriatrics Update. [virtual] September 16, 2020.
- **CHAN K**. Practical tips for managing behavioural problems in dementia. [oral] Family Medicine Forum. [virtual] November 3, 2020.
- **CHAN K**. Decision making capacity assessment workshop level 1. [oral] Family Medicine Forum. [virtual] November 3, 2020.
- CHAN K. Care of the elderly in primary care dividing the geriatric comprehensive assessment in the office visit. [oral] Annual University of Alberta Geriatric Medicine Conference: Focusing on Community Care. [virtual] October 31, 2020.
- CHARLES L, Parmar J, Brémault-Phillips S, Kilkenny T, Johnson M, Tian PG, Babenko O, Dobbs B.
 Decision-making capacity assessment education. [poster] Family Medicine Forum. [virtual]
 November 6, 2020.
- **CHARLES L**, Kumar E, Elghol E, **Dobbs B**, **TIAN P**, **Babenko O**. Potentially inappropriate medication use in the elderly. [poster] Family Medicine Forum. [virtual] November 6, 2020.

- CHARLES L, PARMAR J, Brémault-Phillips S, Pike A, Dobbs B, Tian PG. Decision-making capacity assessment (DMCA) toolkit. [poster] Canadian Geriatrics Society Annual Scientific Meeting. [virtual] May 26-28, 2021.
- CHEN J, Hoang H, Tse-Chang A, Saxinger L, Fryters S, Chandran U, Crick K, Myroniuk T, Williams D, Yeung R, Campbell-Scherer D. A multicentre review of adherence to surgical antibiotic prophylaxis recommendations in adult urologic procedures. [poster] Association of Medical Microbiology and Infectious Disease (AMMID) Conference. [virtual] April 25-30, 2021.
- **DE FREITAS TL**. Evidence-based review of therapies in sports medicine: Part One Physical Therapies. [oral] Musculoskeletal Pre-Conference, Family Medicine Summit 2021. [virtual] March 5, 2021.
- **DE FREITAS TL**. Evidence based review of therapies in sports medicine: Part Two Interventions. [oral] Musculoskeletal Pre-Conference Family Medicine Summit 2021. [virtual] March 5, 2021.
- **DE FREITAS TL, Przyslupski AM, Lebrun CM**. Interdisciplinary shoulder care: A novel triaging model. [poster] Family Medicine Forum. [virtual] November 9-12, 2020.
- **DE FREITAS TL**, **Przyslupski AM**, **Lebrun CM**. Surgeon-led triaging in a novel interdisciplinary shoulder care model. [poster] NAPCRG Annual Meeting. [virtual] November 20, 2020.
- DOBBS B, Triscott J, Charles L, Tian PG. The Care-of-the-Elderly graduates provide essential services in Alberta. [poster] What's Up Doc? Research Showcase, Family Medicine Summit. [virtual] March 5-7, 2021.
- FERGUSON L, Campbell S, Dumont K, Gladue V, Hyshka E, Kratko M, Morris H, Nixon, L, Springett J, Salvalaggio G. Impact of health system engagement on the health and well-being of people who use drugs: A realist review. [poster] Alberta SPOR Virtual Institute. [virtual] October 13, 2020.
- FISHER KA, **Gruneir A**, Ploeg J, Markle-Reid M, Ganann R, Perez R, Eurich D, Sadowski C, Nguyen F, Mansell L, Tang F. Factors associated with high emergency department use in community-dwelling older adults with diabetes living in Ontario. [oral] CAHSPR Conference. [virtual] May 20, 2021.
- FRYTERS S, Chen J, Chandran U, Hoang H, Saxinger L, Crick K, Myroniuk T, Williams D, Yeung R, Campbell-Scherer D. An audit of surgical antibiotic prophylaxis in orthopedic surgery with a particular focus on duration of prophylaxis. [poster] Association of Medical Microbiology and Infectious Disease Conference. [virtual] April 25-30, 2021.
- FRYTERS S, Chen J, Chandran U, Hoang H, Saxinger L, Crick K, Myroniuk T, Williams D, Yeung R, Campbell-Scherer D. An audit of surgical antibiotic prophylaxis in obstetrical/gynecological surgery. [poster] AMMID Conference. [virtual] April 25-30, 2021.

- **GARRISON S**, Lix L, Lu J, Yu A. Health Data Research Network Canada outputs, outcomes, and getting involved. [Panel session: member] Canadian Association for Health Services and Policy Research Conference. [virtual] May 19, 2021.
- GEHRING N, Speed K, Dong KA, Pauly B, **Salvalaggio G**, Hyshka E. 'Sometimes I honestly feelhopeless': Social care providers' perspectives on caring for structurally vulnerable patients with substance use disorder within acute care. [oral] Canadian Association for Health Services and Policy Research Conference. [virtual] May 19, 2021.
- GRAD R, Brailovsky C, Kaczorowski J, Papineau A, Beaulieu MC, Horvey S, Rousseau M, Snow P, Wu P, Mintsioulis S, Léger D, Archibald D, Ng B, Rudkin T, Schultz K, Delleman B, Rangwala S, Schabort I, Adler S, Murdoch S, Cornelissen E, Pluye P, Macaluso S. Does spaced education improve clinical knowledge among Family Medicine residents? A cluster randomized controlled trial. [oral] NAPCRG Annual Meeting. [virtual] November 20-24, 2020.
- GREIVER M, Sejdic E, Tu K, Siddiqui R, Aliarzadeh B, Kalia S, Pow C, Meaney C, Chen T, **Manca D**, Singer A. Using machine learning to predict patients with type 2 diabetes that are not receiving diabetes care. [oral] Trillium Primary Care Conference. [virtual] October 23, 2020.
- GRIFFITH LE, **Gruneir A**, Fisher KA, Aljied R, Perez R, Nguyen F, Patterson C, Markle-Reid M, Ploeg J, Upshur R. The impact of multimorbidity level and functional limitations on the accuracy of using self-reported data from community-living adults to measure general practitioner and specialist visits. [oral] Canadian Association for Health Services and Policy Research Conference. [virtual] May 20, 2021.
- **GRUNEIR A**, Hoben M, Jensen J, Buencamino M, Easterbrook A, Tompalski J, Marshall S, Murphy R, Keefe J, Estabrooks CA. Priorities for end-of-life care reporting in nursing homes: Results of a mixed methods study. [oral] Gerontological Society of America Annual Scientific Meeting. [virtual] November 5, 2020.
- HAO R, Myroniuk T, Desai N, Manca D, Campbell-Scherer D, Yeung RO. Diabetes prescribing patterns of SGLT2i and GLP-1RA in Northern Alberta Primary Care: A closer look at those with cardiovascular disease, heart failure and chronic kidney disease. [poster] Diabetes Canada Conference. [virtual] October 29, 2021.
- HOANG H, Tse-Chang A, Saxinger L, Fryters S, Chen J, Chandran U, Crick K, Myroniuk T, Williams D, Yeung R, **Campbell-Scherer D**. An examination of selection, timing and duration of surgical prophylaxis for vascular procedures at a major Canadian vascular surgery centre. [poster] AMMID Conference. [virtual] April 25-30.

- HOGAN D. (Charles L). Geriatrics & physician resource planning for the future. [Panel session: member] Panel Discussion at the 40th Annual Scientific Meeting of the Canadian Geriatrics Society. [virtual] May 27, 2021.
- **JENSEN C**, **Gruneir A**, Hoben M, Tompalski J, Easterbrook A, Buencamino M, Keefe J, Murphy R, Estabrooks CA, Marshall S. The action project method applied to nursing home settings. [poster] Gerontological Society of America Annual Scientific Meeting. [virtual] November 5, 2020.
- KHERA AS, SADOWSKI C. Intersection of geriatrics and primary care networks. [oral] Together: Canada's Hospital Pharmacy Conference, Canadian Society of Hospital Pharmacists. [virtual] March 27, 2021.
- KHERA S, Abbasi M, Hosseini Z, Tian PG. Malnutrition in community-dwelling seniors living with frailty: Analysis from an intergrated primary care seniors' program. [poster] NAPCRG Annual Meeting. [virtual] November 19, 2021.
- KONKIN, J. Structural urbanism & geographic narcisissm. [oral] Annual Rural & Remote Conference of the Society of Rural Physicians of Canada. [virtual] April 22-24, 2021.
- **KOPPULA S**, BETHUNE C. Having it all: Achieving balance in a family physician's work. [oral] Family Medicine Forum. [virtual] November 5, 2020.
- KOROWNYK CS, ALLAN M. PEER Jeopardy. [oral] Society of Rural Physicians of Canada Annual Rural & Remote Medicine Course Take 2! [virtual] April 22-24, 2021.
- KOROWNYK CS, ALLAN M, LINDBLAD A. PEER: What's new, what's true and what's poo. [oral] 1) Society of Rural Physicians of Canada Annual Rural & Remote Medicine Course Take 2! [virtual] April 22-24, 2021. 2) Family Medicine Forum. [virtual] November 4-7, 2020.
- KOROWNYK CS. Dementia Update. [oral] Medication, Evidence & Decision Support (MEDS) Conference, Winnipeg, Manitoba. [virtual] February 7, 2021.
- ALLAN M, KOROWNYK C. Misinterpretation and misdirection: Thinking gooder in medicine. [Keynote] Family Medicine Summit, ACFP. [virtual] March 7, 2021.
- KOROWNYK C, LINDBLAD A, POTTER J. The more things change...updated tools for practice from decade one. [workshop] Family Medicine Summit, ACFP. [virtual] March 6, 2021.
- KOROWNYK CS, LINDBLAD A, ALLAN GM. PEER Jeopardy: U-Pick clinical questions and quick answers. [oral] Family Medicine Forum [virtual] November 4-7, 2020.

- KOSTENIUK B, **Salvalaggio G**, Wild TC, Gelberg L, Hyshka E. Perceived unmet substance use and mental health care needs of acute care patients who use drugs: A cross-sectional analysis using the Behavioral Model for vulnerable populations. [poster] CAHSPR Conference. [virtual] May 19, 2021.
- KOSTOV S, **ABRAHAM JR**. Bite-sized learning: Teaching your curriculum through podcasts. [oral] Family Medicine Forum. [virtual] November 3, 2020.
- KRAUT R, Sadowski C, Bakal J, Faulder D, Manca DP, Eurich D, Babenko O, Manville M, Lundby
 Olesen C, Kivi P, Garrison S. Antihypertensive deprescribing in long-term care (ADCare): Protocol for
 a randomized controlled trial. [poster] Family Medicine Forum. [virtual] November 4-7, 2020.
- KRAUT R, Manca D, Hoffart K, Lofters A, Babenko O. Interest in self-sampled cervical cancer screening: A cross-sectional study. [poster] NAPCRG Annual Meeting. [virtual] November 21-24, 2020.
- KRAUT R, **Manca D**, Lofters A, Hoffart K, Khan U, Liu S, Rehmani J, **Babenko O**. Interest in HPV self-sampling for cervical cancer screening. [poster] 1) What's Up Doc? Research Showcase, Family Medicine Summit. [virtual] March 6, 2021. 2) Family Medicine Forum. [virtual] November 4-7, 2020. 3) NAPCRG Annual Meeting. [virtual] November 20-24, 2020.
- LAM L, FERGUSON L, Brooks H, Campbell S, Dumont K, Gladue V, Hyshka E, Kratko M, Morris H, Nixon L, Springett J, **Salvalaggio G**. Healthy or harmful? A realist review on the impact of health system engagement for people who use drugs. [poster] What's Up Doc? Research Showcase, Family Medicine Summit. [virtual] March 6, 2021.
- LE CHALIFOUX N, KOSTENIUK B, Hyshka E, Pinto A, Halas G, Brown C, Halas G, Perri M, Cavett T, Green L, Lofters A, Mosaico F, Twan S, Montesanti S, Salvalaggio G. Comparative case study of the COVID-19 response for urban underserved patients experiencing care transitions in three Canadian cities. 1) [poster] NAPCRG Annual meeting. [virtual] November 20, 2020. 2) [oral] Canadian Public Health Association COVID-19 and Public Health Forum. [virtual] April 21, 2021.
- **LEBRUN CM**, DOYLE-BAKER P, THORNTON J. Take my breath away: Asthma in female athletes: Effects of reproductive hormones and strategies for screening and management. [oral] Canadian Society for Exercise Physiology Annual Meeting. [virtual] October 23, 2020.
- **LEBRUN CM**, DOYLE-BAKER P, THORNTON J. Menstrual linked asthma: What we (don't) know and where we need to go. [oral] Female Athlete Conference, Boston MA. [virtual] June 10, 2021.
- **LEBRUN CM**, Isaac C, **Ogle M**, Isaac C, **Przyslupski AM**. Timelines of concussion injury treatment and return to participation of patients presenting to a community physiotherapy clinic. [poster] 1) Canadian Concussion Network Research Symposium. [virtual] January 25, 2021. 2) What's Up Doc? Research Showcase, Family Medicine Summit. [virtual] March 5, 2021.

- LEE AS, Ross S. Comparing field notes written by episodic versus continuous supervisors. [oral] Family Medicine Forum. [virtual] November 4, 2020.
- LEUNG K, Burton-MacLeod S, Lee A, Ross S, Au L. Developing a problem-based palliative care learning module for medical students during family medicine clerkship. [oral] Advanced Learning in Palliative Medicine Conference. [virtual] February 27, 2021.
- LODEWYK K, **Linkiewich D**, **Lee A**, **Babenko O**. From jerseys to scrubs: Is sport background associated with medical students' tolerance of ambiguity and uncertainty? [oral] Annual Summer Students' Research Day, Faculty of Medicine & Dentistry, University of Alberta. [virtual] October 16, 2020.
- Lofters A, **GRUNFELD E**, **Manca DP**, Ivers N, Paszat L, Fernandes C, O'Brien AM. The BETTER Program: From clinical trials to nation-wide implementation. [oral] NAPCRG Annual Meeting. [virtual] November 20-24, 2020.
- LUIG T, Ofosu NN, Chiu Y, Yeung RO, Lee KK, Campbell-Scherer DL. The problem first is what to eat and where to sleep: Social determinants of health in migrants living with obesity and the role of cultural brokering. [oral] Canadian Obesity Summit. [virtual] May 10-13, 2021.
- LUIG T, Ofosu NN, Chiu Y, Yeung RO, Lee KK, Campbell-Scherer DL. The role of cultural brokers in obesity and diabetes care for vulnerable members of immigrant and refugee communities. [oral & poster] European Congress on Obesity Conference. [virtual] May 10-13, 2021.
- LUIG T, Ofosu NN, Chiu Y, Campbell-Scherer DL. Cultural brokering during COVID-19: using a salutogenesis lens to understand how migrant families are impacted and supported through crisis. [oral] International Conference on Salutogenesis. [virtual] June 17-18, 2021.
- LUIG T, Chiu y, Ofosu N, Campbell-Scherer DL. Mutuality, narratives, and complexity: Moving from understanding entanglements to action during a pandemic. [oral] Canadian Anthropology Society Conference. [virtual] May 12-15, 2021.
- MAHMOOD S, Przyslupski AM, De Freitas TL, Mrazik M, Lebrun CM. Acute concussion vs post-concussion syndrome: How can we prevent progression? [poster] 1) Canadian Concussion Network Research Symposium. [virtual] February 26, 2012. 2) What's Up Doc? Research Showcase, Family Medicine Summit. [virtual] March 5, 2021. 3) Festival of Undergraduate Research and Activities. [virtual] March 11, 2021.
- MAHMOOD S, **Przyslupski AM**, **De Freitas TL**, Mrazik M, **Lebrun CM**. Acute concussion versus post-concussion syndrome (PCS): Comparing presentation and recovery timelines under sports medicine care. [poster] Canadian Academy of Sports and Exercise Medicine Annual Symposium. [virtual] May 13-15, 2021.

- MANCA DP, DONAHUE K, Tapp H, Holtrop J. CASFM Forum: How PBRNs disseminate and implement evidence into practice, and the role of implementation science. [oral] NAPCRG Annual Meeting. [virtual] November 23, 2020.
- MARTIN C, STURMBERGH J, KATERNDAHL D, CARROLL J, YOUNG R, **CAMPBELL-SCHERER D**, **SALVALAGGIO G**, Botelho R. Applying complex adaptive systems frames to the COVID-19 pandemic. [oral] NAPCRG Annual Meeting. [virtual] November 20, 2020.
- MOORES D. Family medicine quality and safety-it's all about significant events and teamwork. [oral] WONCA Webinar Series. [virtual] May 24, 2021.
- O'BRIEN MA, Lofters A, Riordan B, Grunfeld E, Makuwaza T, Manca D, Sopcak N, Cornacchi S, Sivayoganathan K, Selby P, Rabeneck L, Baxter NN, Paszat L. Qualitative evaluation of the BETTER HEALTH Intervention: Views of community residents living in low income neighborhoods. [poster] NAPCRG Annual Meeting. [virtual] Nov 21-24, 2020.
- **OFOSU NN, Luig T,** Chiu Y, Mumtaz N, Yeung RO, Lee KK, **Campbell-Scherer DL**. Understanding the bigger picture: Lived experiences of immigrants and refugees with obesity and diabetes. [poster] European Congress on Obesity Conference. [virtual] May 10-13, 2021.
- **OGLE M**, Isaac C, **Przyslupski AM**, **Lebrun C**. Real world concussions Real world recoveries. [poster] Family Medicine Forum. [virtual] November 10, 2021.
- PARMAR J, Poole, L, Anderson S, Duggleby W, Holroyd-Leduc J, Bremault-Phillips S, Pollard C, Charles L, Haq A. Caregiver-centered care health workforce competencies: Developing consistent support for family caregivers. [poster] Gerontological Society of America, Turning 75: Why Age Matters; Philadelphia, PA. [virtual] November 4-8, 2020.
- PARMAR J, Dobbs B, Charles L, Thornberry C, Tian PG, Poole L, McCaffrey C, Anderson SD. A tale of two solitudes experienced by Alberta family caregivers during the COVID-19 pandemic. [oral] What's Up Doc? Research Showcase, Family Medicine Summit. [virtual] March 5, 2021.
- PARMAR J, Poole L, ANDERSON S, Duggleby W, Holroyd-Leduc J, Bremault-Phillips S, Pollard C, Charles L, Haq A. Co-Designing caregiver-centered care: Training the health workforce to support family caregivers. 1) [oral] Canadian Hospice Palliative Care Learning Institute. [virtual] November 12-13, 2020. 2) [poster] Gerontological Society of America, Turning 75: Why Age Matters; Philadelphia, PA. November 4-8, 2021.
- PARMAR J, ANDERSON S, POLLARD C. The impacts of COVID-19 on Alberta Family Caregivers. [oral] Canadian Hospice Palliative Care Learning Institute. [virtual] November 12-13, 2020.
- PARMAR J. Caregiver-centered care: How can healthcare providers support family caregivers? [oral] Annual Palliative Education and Research Day. [virtual] October 19, 2020.

- PARMAR J. Destination home in the time of COVID. [oral] Healthcare Providers, Geriatric Medicine Conference, Edmonton. [virtual] Oct. 31, 2020.
- PARMAR J, ANDRESON S. Caregiver-centered care: Optimizing the integration of family caregivers an educational program for the healthcare workforce. [oral] Walk with Me Webinars. [virtual] April 7, 2021.
- PARMAR J. An approach to dementia you won't forget. [oral] What's Up Doc? Research Showcase, Family Medicine Summit. [virtual] March 5, 2021.
- PARMAR J, Poole, L, Anderson S, Duggleby W, Holroyd-Leduc J, Bremault-Phillips S, Pollard C, Charles L, Haq A. Co-Designing caregiver-centered care health workforce competencies and training: Making the leap to support family caregivers of people living with dementia. [oral] Alzheimer's Association International Conference. [virtual] July 27-30, 2020.
- PARMAR J, Murphy A, Lapointe P, Berans C, Anderson SD. Enhanced home living client & caregiver supports pilot Edmonton zone. [oral] What's Up Doc? Research Showcase, Family Medicine Summit. [virtual] March 5,2021.
- PARMAR J, Anderson S, Poole L, Charles L, Pollard C, Dobbs B. Caregiver-centered care education for the health workforce: evaluating the education. [oral] What's Up Doc? Research Showcase, Family Medicine Summit. [virtual] March 5, 2021.
- PARMAR J, Anderson SD, Pollard C, Sonnenberg L, Standing S, Charles L, Poole L, Leslie M, Sonnenberg L, McGhan G, Huhn A, Sereda S, Marion C, Pooler C, Melenberg D, Weir C, Valiquette D, Bremault-Phillips S. Person-centered care for family caregivers of people living with dementia: Codesigning an education program for the healthcare workforce. [oral] Hindsight, Insight, Foresight; CAHSPR Conference. [virtual] May 19-21, 2021.
- PARMAR J, ANDERSON S, Pollard C, Charles L, Poole L, Leslie M, McGhan G, Weir C, Pooler C, Stickney-Lee J, Shapkin K. Evaluation of education to teach the healthcare workforce to provide person-centered care for family caregivers of older people. 1) [oral] Canadian Geriatrics Society Annual Scientific Meeting. [virtual] May 26-28, 2021. 2) [poster] Canadian Geriatrics Society Annual Scientific Meeting. [virtual] May 26-28, 2021.

- RODGER JC, ERICKSON N. 'The entire day is an act of restraint': The devaluing of emotional labour in library work. [oral] The Politics of Libraries III Conference. [virtual] May 14, 2021.
- RODGER JC, Warbeck C, Speerstra S, Persad R, Hillier T. What should medical students learn about nutrition? Evaluating the quality of the University of Alberta's medical nutrition curriculum. [poster] Canadian Conference on Medical Education. [virtual] April 20, 2021.
- RODGER JC, Tinwala M, Hillier T. Student-led curriculum. Innovation: Implementing training on medication safety in transitions of care, polypharmacy, and high-risk situations in undergraduate medical education. [poster] Canadian Conference on Medical Education. [virtual] April 20, 2021.
- **RODGER JC**, Erickson N. Behind the smile: The emotional labour of public library work. [oral] Ontario Library Association Superconference. [virtual] January 3, 2021.
- SADASIVAN C, Zhou H, Khera S, Baergen J, Bell N, Szafran O. Important outcomes for Type 2 Diabetes: The patient's perspective. [poster] What's Up Doc? Research Showcase, Family Medicine Summit, Alberta College of Family Physicians. [virtual]. March 5-7, 2021.
- SAXINGER L, Fryters S, Chen J, Chandran U, Hoang H, Tse-Chang A, Crick K, Myroniuk T, Williams D, Yeung R, **Campbell-Scherer D**. A quality audit of surgical antibiotic prophylaxis timing, redosing, and post-operative dosing practices in 5 hospital sites: The devil is in the details. [poster] AMMID Conference. [virtual] April 25-30, 2021.
- SCHROEDER D, Luig T, Beesoon S, Robert J, Campbell-Scherer D, Brindle M. Changing mindsets to advance surgical quality: Study of the implementation of the national surgical quality improvement program. [oral] Quality and Safety Conference, American College of Surgeons. [virtual] August 24-27, 2020.
- SOPCAK N, Wong M, Kebbe M, Ofosu D, Fernandes C, Manca D, Wong T, O'Brien MA. What do patients and primary care providers value in a prevention visit? A qualitative evaluation of the BETTER WISE project. [poster] NAPCRG Annual Meeting. [virtual] November 21-24, 2020.
- Swaleh R, MCGUCKIN T, Myroniuk TW, **Manca D**, Lee K, Sharma AM, **Campbell-Scherer D**, Yeung RO. The practical clinical advantages of the Edmonton obesity staging system. [poster] What's Up Doc? Research Showcase, Family Medicine Summit. [virtual] March 6, 2021.
- SWALEH R, McGuckin T, Myroniuk TW, **Manca D**, Lee K, Sharma AM, **Campbell-Scherer D**, Yeung RO. Creation of the Edmonton Obesity Staging System Dashboard: a retrospective study using EMR data. [poster] Diabetes Canada Conference. [virtual] October 29, 2020.

- TRISCOTT JA, SZAFRAN O, Waugh E. Cultural awareness in clinical practice. [oral] Geriatric Medicine Conference, Faculty of Medicine & Dentistry, University of Alberta. [virtual] June 5, 2021.
- TRISCOTT JA, DOBBS B, Charles L, Huang J, Moores D, Tian PG, Cerna J. The Care-of-the Elderly Health Guide. [oral] 1) What 's Up Doc? Research Showcase, Family Medicine Summit. [virtual] March 5-7, 2021. 2) [poster] Canadian Geriatrics Society Annual Scientific meeting. [virtual] May 26-28, 2021.
- TSE CHANG A, Saxinger L, Fryters S, Chen J, Chandran U, Hoang H, Crick K, Myroniuk T, Williams D, Yeung R, Campbell-Scherer D. An assessment of surgical antimicrobial prophylaxis at a Canadian Tertiary Pediatric Centre. [poster] AMMID Conference. [virtual] April 25-30, 2021.
- WEBER S, Speed K, **Salvalaggio G**, Dong KA, Hyshka E. Implementing supervised consumption services in acute care: Hospital staff perspectives on an innovation in clinical care. [oral] Canadian Association for HIV Research Conference. [virtual] April 8, 2021.
- Wycliffe-Jones K, PASRICHA R, Mayne M, Marasinghe H, Morros M, Kinzie S, Mackenzie M, Papineau A, Dufour K. Do Canadian medical graduates perceive the selection process for family medicine residency training in Canada as fair? [poster] Canadian Conference on Medical Education. [virtual] April 18-20, 2021.
- WYNICK A, Hyshka E, Ahmed M, Kosteniuk B, **Salvalaggio G**. Bringing continuity to harm reduction: Factors influencing inpatient access to supervised consumption services. [poster] NAPCRG Annual Meeting. [virtual] November 20, 2020.
- Yeung RO, MCGUCKIN T, Swaleh R, Myroniuk TW, Campbell-Scherer D, Setchell B, Sarnecki L, Lam A, Senior P. Building a common vision: Quality improvement across 5 diabetes centers in the Edmonton Zone. [oral] ADI Re search Day presentation. [virtual] September 17, 2020.



RESEARCH DEVELOPMENT ROUNDS

Research Development Rounds are a series of informal research sessions during which preliminary research ideas that are in the planning and/or proposal stages are presented. The aim is to solicit input from other researchers in order to refine or further develop any aspect of a study. During the reporting period the sessions were held virtually due to the COVID-19 pandemic restrictions.

Date	<u>Presentation</u>
October 22, 2020	Surveillance for Dementia Patient and Caregiver Dyads – <i>Dr. Neil Drummond</i>
November 26, 2020	Seeking Input on Participant Recruitment and Information Collection: The Change Health Community Program (CHCP) – <i>Dr. Amanda Radil, Ms. Megan MacNeil</i>
January 28, 2021	The Understanding of Addictions Medicine Among Family Medicine Educators – <i>Dr. Cole Sugden</i>
March 25, 2021	Patient Satisfaction Surveys – How to Look at Patient's Satisfaction Longitudinally Over Time – <i>Ms. Mirella Chiodo</i>
May 27, 2021	Strategies for Designing a Trial: HPV Self- Sampling in Family Medicine Practice – <i>Dr. Roni Kraut</i>



RESEARCH FORUM

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. During the reporting period the sessions were held virtually due to the COVID-19 pandemic restrictions

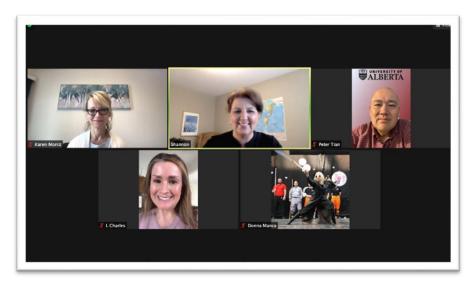
<u>Date</u>	Presentation
September 24, 2020	Aligning Values: What Matters Most for Health – Dr. Stephanie Montesanti
October 22, 2020	The Better Program Overview & Patients' and Primary Care Providers' Perspective – <i>Dr. Nicolette Sopcak, Ms. Ali Dixon</i> .
November 26, 2020	Development of the 2020 Adult Obesity Clinical Practice Guidelines – <i>Dr. Denise Campbell-Scherer</i>
January 28, 2021	Walking Together: Women With the Severe Symptoms of Menopause Propose A Platform for a Walking Program: Outcome From Focus Groups – <i>Drs. Sue Ross, Tami Shandro</i>
February 25, 2021	Living With Type 2 Diabetes – Exploring Patient Important Outcomes – <i>Dr. Sheny Khera</i>
April 22, 2021	HPV Self-Sampling for Cervical Cancer Screening in the Family Medicine Clinic - Dr. Roni Kraut
June 24, 2021	Resident - As - Teacher Experience: A Thematic of Student Course Evaluation - Dr. J. Roshan Abraham

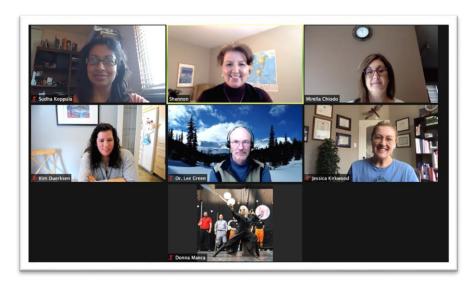


FAMILY MEDICINE GRAND ROUNDS

The Family Medicine Grand Rounds are a forum to share and discuss scholarly and practical work pertaining to family medicine and of interest to individuals working within a family medicine environment. The primary purpose of 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.

<u>Date</u>	Presentation
September 17, 2020	Polypharmacy – Drs. Donna Manca, Scott Garrison, Mark Makowsky
January 21, 2021	2020 Canadian Adult Obesity Guidelines - What's New? – Dr. Denise Campbell-
, ,	Scherer
June 17. 2021	The Evolution of Asthma Management - Drs. Andrew Cave, Mohit Bhutani





Abraham JR

- Chair, Communications Committee, Canadian Association for Medical Education (CAME)
- Member, Obesity Coalition for Obesity Canada

Au L

- Director, Undergraduate Program, Department of Family Medicine
- Member, Canadian Undergraduate Family Medicine Education Directors, CFPC (CUFMED)
- Member, Clinical Skills Network, Association of Faculties of Medicine of Canada (AFMC)

Babenko O

- Program Chair, Conference Committee, Canadian Educational Researchers' Association (CERA)
- Reviewer, International Journal of Learning, Teaching and Educational Research
- Reviewer, Canadian Conference on Medical Education (CCME)
- Reviewer, Teaching and Learning in Medicine
- Reviewer, International Journal of Environmental Research and Public Health
- Reviewer, BMC Medical Education
- Reviewer, MedEd Publish
- Reviewer, Medical Education
- Reviewer, Learning and Instruction
- Reviewer, Learning and Individual Differences
- Abstract Reviewer, What Up Doc? Research Showcase, Family Medicine Summit/ Alberta College of Family Physicians
- Advisor, Journal of Educational Evaluation for Health Professions

Bell N

- Member, Prostate Cancer Working Group, The Canadian Task Force on Preventive Health Care
- Reviewer, Manuscript Peer Review

Charles L

- Physician Coordinator, Optimized Prescribing With Seniors, CPSA and AMA
- Chair, Awards Committee, Canadian Geriatrics Society
- Program Director, Care of the Elderly, Department of Family Medicine
- Board Member, Canadian Geriatrics Society (CGS)
- Member, Enhanced Skills National Committee, CFPC
- Member, Certificate of Added Competency Verification Route, CFPC
- Reviewer, BMJ Innovations
- Reviewer, CMAJ Open
- Reviewer, Journal of Geriatric Psychiatry and Neurology
- Reviewer, Cardiovascular Medicine

Chmelicek J

- President, Alberta College of Family Physicians (ACFP)
- Director, Residency Training Program, Department of Family Medicine
- Author, SOO Examination Writer, CFPC
- Member, Exam Committee, CFPC
- Member, Family Medicine Specialty Committee, CFPC
- Board Member, Edmonton Southside PCN
- Member, MD Admissions Committee, FoMD Member, Post Grad Education Committee, CFPC

De Freitas T

- Director, Sports Medicine Services, Glen Sather Sports Medicine Clinic (GSSMC), UofA
- Chair, Alberta Bone and Joint Institute: Osteoarthritis
- Member, Alberta Bone and Joint Strategic Clinic Network

Dobbs B

- Director, Medically At-Risk Driver Centre
- Member, Healthy Aging, Collaborative Online Resources & Education (CORE) Alberta
- Abstract Reviewer, What's Up Doc? Research Showcase, Family Medicine Summit, ACFP
- Reviewer, Awards Committee, DoFM
- Reviewer, Journal of Applied Gerontology

Drummond N

Member, CIHR Social Determinants of Aging

Garrison S

- Director, Pragmatic Trials Collaborative
- Member, Practice of Based Research Network (PBRN) Action Group, CFPC
- Member, Action Group for Advocacy in Research, CFPC
- Member, Strategy for Patient-Oriented Research Canadian Data Platform (SPOR CDP) Advisory Committee
- Member, Clinical Trials BC Advisory Council
- Member, College of Reviewers, Canadian Institutes of Health Research
- Abstract Reviewer, What's Up Doc? Research Showcase, Family Medicine Summit, ACFP

Green LA

- Chair, Department of Family Medicine
- Chair, Association of Canadian Chairs of Family Medicine, CFPC
- Member, Family Medicine Renewal Program Quality Improvement Committee, CFPC
- Member, Family Medicine Specialty Committee

Gruneir A

- Academic Editor, PLoS One
- Member, Data and Sample Access Committee, Canadian Longitudinal Study on Aging
- Member, Research Policy Committee, Alzheimer Society of Canada
- Grant Reviewer, Health Services Research Panel (HS1), Canadian Institutes of Health Research (CIHR) Project Grant Competition
- Abstract Reviewer, "What's Up Doc?" Research Showcase, Family Medicine Summit, ACFP
- Reviewer, PSI Foundation Research Grant Competition

Horvey S

- Member, Academic Coordinators Meeting, CFPC
- Member, Exam Committee, CFPC

Humphries P

- Assistant Program Director (Rural Portfolio), Family Medicine Residency Program, DoFM
- Chair, Awards Committee, Department of Family Medicine
- Chair, University of Saskatchewan Family Medicine Enhanced Skills Programs Mandatory Review
- Member, AHS Edmonton Zone (Provincial Pilot) Core Resource Team for Medical Assistance in Dying
- Member, Fall Harvest Planning Committee, DoFM

Khera S

- Advisor, Seniors Community Hub, Oliver Primary Care Network
- Member, Evaluation Committee, Accelerating Frailty in the Community Collaborative (AFCC)
- Member, Advisory Committee, The Conference Board of Canada,
- Member, Green for Health Committee, Edmonton Oliver PCN
- Member, Program Evaluation & Development Committee, Edmonton PCN
- Member, Research Review Edmonton PCN

Kirkwood J

- Author, Opioid Rounds
- Member, Collaborative Mentorship Network, ACFP
- Member, CFPC Guideline and KT Expert Working Group
- Member, Scientific Workshop Planning Committee AUD in Liver Disease
- Member, HER Program Rounds
- Member, HIV Rounds
- Member, Patient-Centered Medical Home (PCMH) Research Strategic Plan Working Group

Klein D

- Member, Alberta Diabetes institute
- Member, Metabolic Syndrome Canada

Kolber MR

- Associate Director, PEER Team
- Chair, Gastroenterology for General Practitioners (Gi for GPs) Conference
- Chair, Endoscopy Skills Days for Practicing Endoscopists and Their Teams
- Chair, Practical Evidence for Informed Practice (PEIP) Conference
- Co-Founder/President, EMPRSS Incorporated
- President, Alberta Society of Endoscopic Practice (ASEP)
- Editor, Tools for Practice, CFPC
- Member, Drug Evaluation and Therapeutics Committee, Alberta Health
- Member, Alberta Colorectal Cancer Screening Program
- Reviewer, McMaster Module: Cannabinoids in Palliative
- Grant Reviewer, Alberta Innovates
- Reviewer, Australian J Rural Health

Konkin J

- Chair, Subcommittee for Rural Generalism, Annual Conference of the Society of Rural Physicians of Canada
- Chair, Distributed Medical Education Network, AFMC
- Chair, Awards and Recognition Committee, Alberta College of Family Physicians
- Member, Planning Committee, Fall Harvest Rural Faculty Development Symposium
- Member, International Advisory Board of the Patan Academy of Health Sciences (PAHS)
- Member, Global Nursing Advisory Committee
- Member, Research Committee, Australian College of Rural and Remote Medicine (ACRRM)
- Member, Rural Sustainability Task Force
- Member, Committee on Community Service Learning, AFMC
- Board Member, Boyle McCauley Health Centre
- Member, Social Accountability Group, AFMC
- Member, Reviewer The Charles Boelen Award, AFMC

Koppula S

- President-Elect, Alberta College of Family Physicians
- Chair, Faculty Development Education Committee, CFPC
- Chair, Canadian Conference on Medical Education
- Co-Chair, Awards Committee, Department of Family Medicine
- Associate Chair, Department of Family Medicine
- Director, Faculty Development, DoFM
- Member, CFPC Chapter-Elected Leaders
- Member, CFPC Accreditation Survey Team

Koppula S cont'd

- Member, NAPCRN Steering Committee
- Member, Section of Teachers Council, CFPC
- Member, Canadian Conference on Medical Education (CCME) Scientific Planning Committee
- Member, Fall Harvest Planning Committee
- Abstract Reviewer, Family Medicine Forum, CFPC
- Abstract Reviewer, What's Up Doc? Research Showcase Family Medicine Summit, ACFP
- Reviewer, Canadian Medical Education Journal
- Reviewer, Family Medicine
- Reviewer, Journal of Medical Education and Curricular Development
- Reviewer, Canadian Family Physician Journal
- Reviewer, Primary Care News
- Reviewer, PEER Systematic Review of RCTs Management of Neuropathic Pain In Primary Care

Korownyk C

- Co-Director, Evidence Based Medicine Residency Program, Department of Family Medicine
- Director, PEER: Patients, Experience, Evidence, Research
- Member, Quality, Safety and Outcomes Improvement Executive Committee Secretariat?
- Member Chronic Pain and Addictions Task Force, ACFP
- Member, Canadian Taskforce on Preventative Health Care
 Member, Practical Evidence for Informed Practice Primary Care Conference

Kostov S

- Academic Director, Academic Program at MacEwan University Health Centre (MUHC)
- Coordinator, Integrated Reproductive & Sexual Health Curriculum
- Member, Allin Clinic Women in Medicine Group

Lebrun CM

- Director, Enhanced Skills Program, DoFM
- Member, Editorial Board, Clinical Journal of Sport Medicine
- Member, Concussion Clinical Network Research Methods and Platforms Sub-Committee
- Member, National Enhanced Skills Program Committee, CFPC Member, Accreditation Committee for University of Toronto Family Medicine and Enhanced Skills Program, CFPC

Lee A

- Director, University of St. Andrews Scottish-Canadian Medical Program, Family Medicine Clerkship
- Committee Chair, Smart Exam Monitor Pilot Working Group
- Member, College of Family Physicians of Canada Fellowship Council
- Member, Canadian Undergraduate Family Medicine Directors Committee (CUFMED)
- Member, CACMS Workshop on MD Accreditation
- Member, AMA Committee on Achievement Awards
- Member, Family Medicine Strategic Planning Working Group
- Member, Canadian Undergraduate Family Medicine Education Directors (CUFMED)
- Reviewer, Awards Committee, DoFM
- Reviewer, Canadian Medical Education Journal
- Reviewer, Undergraduate Peer Consultant
- Reviewer, Undergraduate Scholarship Assessment
- Reviewer, Peer Coaching Faculty Colleagues
 Abstract Reviewer, Family Medicine Summit, ACFP

Manca D

- Chair, Practice Based Research Networks, NAPCRG
- Chair, Department of Family Medicine Research Committee
- Research Director, Department of Family Medicine
- Medical Director, Physician Learning Program Medical Director for L3-PLP
- Organizer, "What's Up Doc?" Research Showcase, Family Medicine, ACFP
- Member, CFPC Research Directors across Canada and NAPCRG
- Member, CPCSSN Case Definition Working Group
- Member, CPCCN SRSC Research Committee
- Member, Research Directors Across Canada Committee, CFPC and NAPCRG
- Member, CPCSSN Steering Committee
- Member, CDAM DISER (Diabetes) Clinical Advisory Committee
- Member, Primary Health Care Integration Network (PHCIN)
- Reviewer, Application for promotion to Associate Professor, University of Western Ontario
- Reviewer, Application for promotion to Assistant Professor, University of Calgary

Moores D

- Alternate Chair/Member, Complaint Review Committee (CRC) and Hearing Tribunal, CPSA
- Member, Academic Medicine Health Services Program (AMHSP) Council, Alberta Medication Association
- Member, Peer and Student Support (PaSS) for Rural Integrated Community Clerkship Program
- Member, Physicianship Thread Lead Group
- Member, QuRE Patient Working Group (AHS)
- Member, QuRE Interprovincial Working Group (BC, AB, SK)
- Reviewer, Peer Assessor and Peer Reviewer College of Physicians and Surgeons of Alberta

Morros M

- Associate Program Director, Residency Program, DoFM
- Committee Chair, Continued Leadership at the National Level; Family Medicine Selection Working Group
- Assessment Director, CBAS and eCBAS
- Member, ARMC Sub-Committee on Virtual Interviews and Program Promotion
- Member ARMC CANPREPP Advisory Group
- Member ARMC Match Process Evaluation Working Group
- Member, ARMC Program Promotion Guide Development Working Group
- Member, Accreditation Team, Université de Montréal
- Reviewer, Internal Review Committee Forensic Pathology

Nichols D

- · Chair, Fall Harvest Conference
- Clerkship Director, Clerkship Coordinators Committee
- Acting Director, Office of Rural and Regional Health
- Member, Distributed Medical Education CaCMS Working Group
- Reviewer, Global Health: Science and Practice



Parmar J

- Medical Lead, AHS Edmonton Zone Continuing Care Home Living and Transitions
- Lead, Development of the Care of the Elderly Role in Homecare Networks
- Co-Lead, Client and Caregivers Home Living Supports Initiative, AHS
- Editor, Topic Editor, International Journal of Environmental Research and Public Health
- Member, Advisory Council Committee, Alberta Family Caregiver for Persons Living with Dementia Study
- Member, Alberta Health and Alberta Health Services Homecare Redesign
- Member, 2020-2021 Scientific Planning Committee Decision-Making Capacity Assessment, University of Calgary Launch
- Member, Provincial Seniors Health and Continuing Care Core Committee
- Member, Alberta Health Services Continuing Care Edmonton Zone Medical Advisory committee
- Member, Alberta Health Services Provincial Seniors and PHC Initiatives committee
- Member, Edmonton Zone Seniors Program Council
- Member, Caregivers Alberta-Programs and Research Committee
- Member, Alberta Seniors Care Coalition (ASCC)
- Member, EZ Continuing Care Transition Services Dyad, AHS
- Member, Alberta Caregiver-Focused Care Coalition
- Member, Connect Care Home Based Acute Care Working Group, AHS
- Member, MSc. Committee, Division of Geriatric Medicine, University of Alberta
- Member, Edmonton Coordinating Council, Alberta Health Services
- Member, Alberta Seniors Housing Cross-Ministerial Working Group on Supports for Family Caregivers
- Member, AHS Continuing Care Edmonton Zone Continuing Care Client & Family Advisory Council
- Member, Continuing Care Quarterly Leadership Forum
- Member, Provincial Strategic Clinical Network, Seniors Health, Alberta Health Services
- Member, AHS Continuing Care Edmonton Zone Medical Advisory Committee
- Member, Edmonton Zone Home Living, Mentoring Team Decision-Making Capacity Committee

Rodger J

Member, International Social Accountability and Accreditation Think Tank (ISAATT)

Ross D

Assistant Program Director - Residency Program

Ross S

- President Elect, Canadian Association for Medical Education (CAME)
- Academic Director, Teaching and Learning Strategic Planning Initiatives in the Office of Education
- Organizational Representative, CFPC Representative to Canadian Association for Medical Education
- Member, CFPC Program Evaluation Advisory Group
- Member, Postgraduate Education Committee CFPC
- Member, Certification Process and Assessment Committee
- Member, Program Evaluation Advisory Group, CFPC
- Member Invite, CCME Abstract Selection Committee
- Reviewer, Family Medicine Forum
- Reviewer, Awards Committee, DoFM
- Reviewer, Canadian Medical Education Journal
- Reviewer, BMC Medical Education
- Reviewer, Advances in Health Sciences Education
- Reviewer, Academic Medicine
- Abstract Reviewer, Canadian Conference on Medical Education
- Abstract Reviewer, Association for Medical Education in Europe
- Abstract Reviewer, Family Medicine Summit, ACFP

Salvalaggio G

- Advisor, Expert Advisory Panel, Provincial Virtual Supervised Consumption Project
- Advisory Board Member, Alberta Addicts Who Educate and Advocate Responsibly (AAWEAR)
- Associate Scientific Director, Inner City Health and Wellness Program
- Member, Primary Care Clinic Subcommittee, FoodRX Study
- Member, NAPCRG Complexity Science Working Group
- Member, MacEwan University Harm Reduction Coalition
- Member, Narcotics and Methamphetamines Initiative Steering Committee
- Abstract Reviewer, Family Medicine Summit, ACFP
- Abstract Reviewer, North American Primary Care Research Group Meeting
- Reviewer, Canadian Medical Association Journal

Schipper S

- Committee Chair, Committee of Associate Deans in Education (CADE)
- Member, Faculty Evaluation Committee
- Reviewer, Candidate Promotion Review for the University of Toronto

Steblecki L

- Chair, Career Planning Committee, MD Program
- Editor, CaRMS virtual interview case production

Szafran O

- Associate Director (Research), Department of Family Medicine
- Associate Editor, BMC Medical Education
- Member, Awards Committee, DoFM
- Member, Health Research Ethics Board (Health Panel), University of Alberta
- Member, Writing Group for Prevention in Practice Series in Canadian Family Physician
- Reviewer, Journal of Graduate Medical Education
- Reviewer, Journal of Interprofessional Care
- Reviewer, Canadian Medical Education Journal
- Abstract Reviewer, Family Medicine Forum, CFPC

Triscott J

- Director, Care of the Elderly Division, Department of Family Medicine,
- Co-chair, Primary Care Committee Canadian Geriatrics Society
- Member, Senior Health (SH) Strategic Clinical Network (SCN)
- Reviewer, Fellowship Awards, CFPC
- Abstract Reviewer, Family Medicine Forum, CFPC
- Reviewer, Awards Committee, DoFM
- Reviewer, Standardized Pathway for Pot- Fall Assessment, Notification and Management, AHS
- Reviewer, Continuing Care Review (Facility-Based), AHS
- Reviewer, Development of the "Health Community Guidelines"
- Reviewer, Dr. Peter N. McCracken Legacy Scholarship Award 2021, Glenrose Rehabilitation Hospital

Warren R

- Committee Chair, Search and Select Committee Red Deer site Co-Directors
- Member, University of Calgary Longitudinal Integrated Clerkship (UCLIC) Committee



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.

2020/2021 Academic Year (2nd Year Residents)

<u>Resident</u>	PQI Topic
AWWAD, Dalal	Screening for dyslipidemia in patients with chronic kidney disease.
BENNET, Jeff	Asymptomatic chlamydia/gonorrhea screening in sexually active patients under the age of 30.
BERGEN, Cara	Improving osteoporosis screening rates among smokers at the Northeast Community Health Centre Family Health Clinic.
BESSE, Scott	Abdominal aortic aneurysm screening.
BISHAY, Peter	Improving osteoporosis screening rates among smokers at the Northeast Community Health Centre Family Health Clinic.
BORELAND, Jermaine	What is the rate of bone mineral density testing in patients in an Edmonton family practice?
BRISTOW, Justine	Abdominal aortic aneurysm screening.
BROAD, Andrew	Home blood pressure monitoring: A brief practice audit.
BROX, Darby	Focusing on patients that are 40 years of age and older: What percentage of patients with diabetes have appropriate glycemic control?
CADRIN, Asha	Rates of statins prescriptions for primary prevention in type 2 diabetics over age 40.
CEKLIC, Stefan	Hemoglobin A1C monitoring in type 2 diabetes mellitus patients during the COVID 19 pandemic.
CHAHAL, Gurleen	Increasing the number of patients > 65 years old immunized with the pneumococcal polysaccharide 23-valent (Pneu-P-23) vaccine at NECHC.
Chan, Milton	Hemoglobin A1c monitoring in type 2 diabetes mellitus in adults.

CHONG, Louise The effect of the COVID-19 pandemic on breast cancer screening rates

in an Edmonton Family Medicine Practice.

CLAYTON, Charles-David Goals of care in primary care.

COUTINHO, Wade Improving screening for complications in diabetic patients.

CRAWLEY, Renee Statin therapy for cardiovascular protection in individuals with

diabetes over forty years of age.

DECOCK, Marie Documented goals of care in Bonnyville Medical Centre.

DEGNER, Kathleen Cancer screening rates before and during the covid-19 pandemic.

DODD, Kristopher Access to obstetrical ultrasound in the rural community of Rocky

Mountain House.

FARAG, Hayam How well are smokers above the age of 50 being screened for

osteoporosis?

FAULDER, Kate Community information integration (cii) /central patient attachment

registry (cpar) + goals of care.

FICIUR, Brian Mode of following up investigations at Tower Medical Clinic,

Wetaskiwin.

FRICK, Gregory Positive predictive value of positive FIT in an Edmonton-based

community practice.

GEORGE, Petro Acetylsalicylic acid (ASA) and its indications: An internal audit of

primary versus secondary prevention.

GIBBONS, Emma Paps during a pandemic: How are we doing?

GORDON, Gary Pneumococcal prevention in adults.

GREGG, Jamie Ventolin-only use in asthma is no longer recommended.

GUNAWAN, John Allergy documentation: LA medical QI project.

HANSRAJ, Namrata What percentage of clinic patients, under the age of 25, have completed

screening for sexually transmitted infections (STIs), specifically for

chlamydia trachomatis, neisseria gonorrhoeae, and/or syphilis?

HESJE, Jonathan What percentage of dyspepsia patients between the ages of 18-60

years old currently on a proton pump inhibitor have been tested for helicobacter pylori infection with either a urea breath or stool antigen

test?

HONG, De Sheng (Jack) Polypharmacy in Geriatrics.

JAARSMA, Sophie Pneumococcal vaccination (PPSV23) status in patients 65 and

older in Hinton.

JARRETT, Monique Optimizing sleep hygiene resources in the management of

insomnia.

JOHNSON, Evan Diabetic foot and eye screening in a rural primary care practice.

JOHNSON, Kristine What percentage of Westgrove Maternity Group patients are

recommended to have the Tdap (pertussis) vaccine during

pregnancy?

KASSAM, Shehzad Abdominal aortic aneurysm (AAA) screening in Sundre, Alberta.

KELLER, Susanna Onchomycosis management audit.

KOEGLER, Joshua Surgical management of ingrown toenails: Quality improvement

for recurrence rates of phenol and non-phenol procedures.

KOO, Warren Practice audit of pulmonary function test (PFT) for asthma and

chronic obstructive pulmonary disease diagnosis.

KRUHLAK, Ivanna 5 minute exercises for management of chronic pain and to

improve cardiovascular endurance.

KWETNY, Ron Human papillomavirus vaccination rate among eligible female

patients at Sylvan Family Health Center.

LEA, Kristina Abdominal aortic aneurysm screening.

LETAIN, Tyler Use of renin-angiotensin-aldosterone system (RAAS) inhibitors for

renal protection in patients with type 2 diabetes.

LOEPPKY, Chantal Canadian task force on preventative health care abdominal aortic

aneurysm guidelines: An audit of the percentage of male clinic patients between the ages of 65-80 who have received an

abdominal ultrasound.

LOW, Robert What percentage of patients with hypertension have had a

recorded blood pressure between Sept 14, 2019 and March 14,

2020?

MCLEOD, Jane Prescription behavior and patient's utilization of proton pump

inhibitors within a rural family medicine clinic.

MA, Cary Increasing the number of patients > 65 years old immunized with the

pneumococcal polysaccharide 23-valent (Pneu-P-23) vaccine at North East

Community Health Centre.

MANN, Melissa What percentage of Westgrove Maternity Group patients are

recommended to have the Tdap (pertussis) vaccine during pregnancy?

MINER, Kenji To screen for hepatitis c virus (HCV) infections in patients aged 45-75 in

accordance with the 2018 guideline update from the Canadian Association

for the study of the liver.

MOSHER, Sam An audit of laboratory monitoring of patients taking methotrexate at Cottage

Medical Clinic.

NAZARALI, Ayesha COVID-19 vaccination rates for eligible patients at the Justik Medical Clinic

NELSON, Taylor Prescribing proton pump inhibitor (PPI's) for reflux in pediatric patients.

PUZNAK, Kirsten As the responsibility of contact tracing shifts from public health to General

Practitioner's, how consistently is the Jasper Cottage Medical Clinic completing contact tracing for COVID-19 positive patients, within

reasonable time constraints (contacted within 48h of positive test result).

RINHOLM, Graeme Adult treatment of obesity with glucagon-like peptide-1 (GLP-1) agonist

within the past 2 years.

ROCKER, Adam Is Intravenous drug use (IVDU) a problem in Edson? What are we doing to

prevent complications?

ROSHKO, Nicole Pertussis immunization for pregnant women in Westlock.

SALEH, Zia How many patients aged 40-85 years old have had their goals of

care (GOC) documented by their family physician?

SAMIMI, Arian Hypertension management: A practice audit.

SCHULTZ, Matthew Reducing unnecessary in-person visits during the COVID-19 pandemic.

SISSONS, Elizabeth Is Zopiclone safe & effective for treating chronic insomnia?

SLATER, Michael Improving osteoporosis screening rates among smokers at the Northeast

Community Health Centre Family Health Clinic.

SMOKA, Mahabba How many of the type 2 diabetic patients in our family medicine practice are

meeting guideline recommended targets for glycemic control?

SOROCHAN, Bailey Type 2 diabetes mellitus (T2DM) patient's above age 40 on

statins for cardiovascular protection.

TANG, Charlie Jia-Li Increasing the number of patients >65 years old immunized with

the pneumococcal polysaccharide 23- valent (Pneu-P-23) vaccine

at NECHC.

TANG, Rebecca Improving osteoporosis screening rates among smokers at the

Northeast Community Health Centre Family Health Clinic.

TETRAULT, David Improving osteoporosis screening rates among smokers at the

Northeast Community Health Centre Family Health Clinic.

THOMAS, Kaitlin Abdominal aorta aneurysm screening in Innisfail.

TU, Isabella Pneumo-who? Rates of pneumococcal vaccination in clinic patients over

65.

VALLE- RIVERA, Juan Shingles vaccine rates at an urban family Sherwood Park Clinic.

VON DEWITZ, Brigid What proportion of patients with type 2 diabetes mellitus are on

sodium/glucose cotransporter-2 inhibitors (SGLT2i)? What is the tolerability and side effect profile of SGLT2i in this practice?

WANG, Zhuofan (Lucy) Abdominal aortic aneurysm screening - A chart audit of eligible patients.

WYNICK, Avery What proportion of patients with diabetes mellitus type II (DMII)

are being screened for microalbuminuria in a community family

practice?

ZENNER, Dwight Virtual efficiency.



SUMMER STUDENT RESEARCH PROJECTS

Student: **ABASSI-DEZFOULY, Reza**Term: August - September 2020
Supervisor: Dr. Sheny Khera

Project Title: Use of clinical risk grouper and social deprivation scores to aid identification of older

Albertans at risk of frailty Funded By: NAAFP Fund

Student: **GALAN, Emily** Term: June - July 2021 Supervisor: Dr. Shelley Ross

Project Title: Using the existing Python program to deidentify archived field notes

Funded By: SSHRC Grant

Student: **KEGLOWITSCH, Kiera** Term: May - August 2021 Supervisor: Dr. Andrea Gruneir

Project Title: Longitudinal monitoring of quality of care at the end of life in nursing homes

Funded By: CIHR Grant

Student: MAHMOOD, Sheharzad

Term: June - July 2021

Supervisor: Dr. Constance Lebrun

Project Title: Retrospective chart review on the management of adhesive capsulitis of the shoulder

Funded By: NACTRC Funding



GRADUATE RESEARCH ASSISTASNTS

Student: ARENDS, Trish (December 2020 – May 2021)

Supervisor: Constance Lebrun

Project Title: SHRED Study – Organizing and Planning for Baseline Testing

Student: BALI, Krittika (September 2020 – August 2021)

Supervisor: Andrea Gruneir

Project Title: Use secondary data analysis to test the association between the availability of

physicians and nurse practitioners and resident outcomes

Student: **DU PLESSIS, Lihani** (April – June 2021)

Supervisor: Ann Lee

Project Title: Faculty and Resident Perspectives on Continuity of Supervision

Student: KIM, Hyejun (January – March 2021)

Supervisor: Ginetta Salvalaggio

Project Title: Optimizing Transitions in Care for Urban Underserved Populations

Student: PATEL, Dhruvesh (January – August 2021)

Supervisor: Donna Manca
Project Title: BetterWise Project

Student: PIRRAGLIA, Casandra (September 2020 – August 2021)

Supervisor: Shelley Ross

Project Title: Measuring motivation and self-regulated learning: Exploring resident interpretations of

individual items in commonly used validated instruments

Student: **REEFEDUN, Quinn** (January – March 2020)

Supervisor: Constance Lebrun

Project Title: SHRED Study – Organizing and Planning for Baseline Testing

Student: **TULLOCH, Sierra** (April – July 2021)

Supervisor: Doug Klein

Project Title: CHANGE Program

Student: YILDRIM-ERBASIL, Seyma (May – August 2021)

Supervisor: Donna Manca Project Title: BetterWise Project

ACKNOWLEDGEMENTS

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- AGE-WELL Core Research Program
- Alberta Blue Cross
- Alberta Health
- Alberta Health Services
- Alberta Innovates
- Alberta Innovates AICE
- Alzheimer Society of Canada
- Canada Cancer Society Research Institute
- Canadian Institutes of Health Research
- Centre for Aging & Brain Health Innovation
- China Research Council
- College of Family Physicians of Canada
- Federal Government Health Care Policy Contribution Grant
- Government of Alberta
- Government of Canada
- Grifols Canada Ltd.

- Kule Institute for Advanced Aging
- National Football League
- Northern Alberta Academic Family Physicians (NAAFP) Endowment Fund
- Northern Alberta Clinical Trials and Research Centre
- Novo Nordisk Alberta Diabetes Fund (NOVAD)
- Public Health Agency of Canada
- Pulse Growers Association of Alberta
- Research on the Intersections of Gender Signature Areas
- Royal Alexandra Hospital Foundation
- Social Sciences and Humanities Research Council
- The College of Family Physicians of Canada
- The Women and Children's Health Research Institute

