28th ANNUAL RESIDENT RESEARCH DAY
DEPARTMENT OF ACADEMIC FAMILY MEDICINE

Friday, June 1, 2018
Marquis Hall
University of Saskatchewan
Saskatoon, SK

0830 – 0845  Opening Remarks & Introductions
Dr. Vivian R Ramsden, Director, Research Division
Dr. Kathy Lawrence, Unified Department Head

0845 – 0900  “Something is wrong with your milk”: A qualitative study of maternal dietary restriction and beliefs about infant colic
Jocelyn Barber, Monica Kidd

0900 – 0915  Breast-feeding outcomes post-frenotomy at a primary care clinic
Mohammad Ali Jamil, Jill Farrukh

0915 – 0930  Building better brains with books: Promoting early literacy development through clinic-based interventions for primary care providers
Sherri Galasso, Breanna Davis

0930 – 0945  Rural obstetrical care: Examining the process of selecting delivery location in a remote northern Saskatchewan community - physician perspectives
Nicholas Martel, Tamara Tsang, Jeff Irvine

0945 – 1000  Incidence of interventions in labour with epidural analgesia in a Regional Hospital
Amanda Klinger, Robert Thorpe, Stephanie Mancini, Michelle McCarron

1000 – 1015  Break

1015 – 1030  Evaluation of IUD insertion practices and procedure tolerance in Regina, SK
Erin Cuddington, Chantal Dufour, Sally Mahood, Michelle McCarron, Kelechi Eguzo,
Stephanie Mancini, Patricia Muddiman, Stephanie Nyberg, Olivia Reis

1030 – 1045  Reasons for non-compliance with Post Vasectomy Semen Analysis (PVSA) in Saskatoon
Jared Dierickx, Patrick McMahon, Johnathan Tomas, Andries Muller

1045 – 1100  Family physician perceptions of barriers to provision of induced abortions in rural northern Saskatchewan
Christine Chang, Bronwen Gould, Breanna Davis, Joanne Sivertson, Shari McKay
1100 - 1115 Evaluation of Wellness Wheel Clinics: A community partnered care model to improve access to care on-reserve
Erin Beresh, Solveig Nilson, Megan Clark, Mamata Pandey, Michelle McCarron, Adam Clay, Val Desjarlais, Stuart Skinner

1115 - 1130 Patient’s access to health care at the North Battleford Primary Healthcare Clinic: Is patient access limited more by patient preference for a specific provider or by the actual number of available appointments?
Katherine Goralitz, Kelsey Lazar, Janet Tootoosis

1130 - 1145 Drug-seeking behaviours in the Prince Albert community
Jonathan Ness, Bree Ardell, Udoka Okpalauwaekwe, Breanna Davis, Vivian R Ramsden

1145 - 1200 By the way, Doc – Do you have a family physician? A survey of Saskatchewan family physicians’ own access to a family physician
Kaitlyn Hughes, Michelle Urbanski, Sarah Liskowich, Jean-Francois (Mickey) Rostoker, Vivian R Ramsden, Michelle McCarron

1200 - 1300 Lunch/Networking

1300 - 1315 Development of a 3-D printed model for simulating shoulder anatomy and pathology
Brendan Gracias, Wihan van Heerde, Matthew Wong, Jason Hosain

1315 - 1330 The effect of patient education and personal experience on the perception of the importance of glycemic control and motivation to control Type 2 Diabetes
Karissa Brabant, Kate Pilon, Falah Majid, Michelle McCarron, Jamie Stushnoff

1330 - 1345 Habits die hard: Effectiveness of an educational intervention on ESR test ordering in the Prince Albert Emergency Department
Joel Buhiire, Chris Little, Breanna Davis, Shari McKay, Udoka Okpalauwaekwe

1345 - 1400 D-Dimer: A local evaluation of effectiveness and appropriate cut-off values
Geoffrey Zerr, Shizar Goosheh, Sarah Liskowich, Michelle McCarron, Bijhan Ebrahim

1400 - 1415 Differences in length of stay in hospital for senior citizens in Long Term Care versus community settings: A retrospective review
Katherine Smythe, Mason Wardrop, Matthew Bear, Michelle McCarron, Sarah Liskowich, Kish Lyster

1415 - 1430 A qualitative assessment of family medicine residents’ experiences in Personal Care Homes
Sonya Englert, Robyn Schuler, Anil Keshvara, Rae Petrucha, Nicole Jacobson, Vivian R Ramsden

1430 - 1445 Palliative care in a community: Identifying reasons for ER visits and hospitalizations in the final year of life
Samuel Fanous, Nazanin Rajabi, Aaron Prystupa, Scott Parker

1445 - 1500 Break
1500 - 1515  Variations on bronchiolitis treatment in the Cypress Regional Hospital
Kayla Fehr, James Kakish, Shamsuddin Fakhir, Tara Lee, Michelle McCarron, Warren Berry

1515-1530  Characteristics of patients presenting to the ED in Swift Current, Saskatchewan with Acute Coronary Syndrome
Maria Weyland, Reid Sonntag, Kristine Pederson, Kevin Wasko, Michelle McCarron, Warren Berry

1530-1600  Reflections
Maeve O’Beirne, MD, CCFP, PhD
Scott Tunison, PhD
Sambavadas Kanchana, RN, PhD
Research Awards – K Lawrence/A Muller/VR Ramsden
Closing Remarks
Adjudicators

Maeve O’Beirne, MD, BSc, MSc, PhD, CCFP, FCPC – Calgary, AB

Dr. Maeve O’Beirne is an Associate Professor in the Department of Family Medicine in the Cumming School of Medicine at the University of Calgary in Calgary, Alberta. Her research interests include patient safety in community based practices and maternal nutrition as it relates to maternal and fetal outcomes. She also has an interest in natural health products and their interactions with pharmaceuticals; as well as, using diet and natural health products instead of pharmaceuticals. Dr. O’Beirne has been the PI on a CIHR grant that developed a reporting and learning system for primary care physicians, teaching them quality improvement methods and is currently working on ASRLS.

Scott Tunison, PhD – Saskatoon, SK

Dr. Scott Tunison currently serves as Coordinator of Research and Measurement at Saskatoon Public Schools; as well as, Adjunct Professor in the Department of Educational Administration at the University of Saskatchewan. In December 2017, he completed a nine-year term on the University of Saskatchewan Behavioural Research Ethics Board which included a three-year term as Vice-Chair. His research focuses on the intersection between public policy and educational outcomes for children, youth, and adults – particularly for Indigenous learners.

Sambavadas Kanchana, RN, BScN, MN, PhD – Chennai, India

Dr. Sambavadas Kanchana is Professor and Principal at Omayal Achi College of Nursing in Chennai, India. She is a mixed-methods researcher with research interests in community health nursing, primary health care and educational research.

Acknowledgements

Department of Family Medicine, University of Saskatchewan gratefully acknowledges the Saskatchewan College of Family Physicians and the College of Medicine, University of Saskatchewan for the Resident Research Awards.

Master of Ceremonies – Dr. Greg Malin
Registration – Nicole Jacobson
Timers – Barb Smith, Leah Korte