

Faculty Supervisor		Department	Student		Project Title
Dr.	Tristan Kerr	Pediatrics	Abdi	Absher	Pediatric Uveitis in Saskatchewan from a Rheumatology perspective: epidemiology, cause, treatment and prognosis
Dr.	Nazeem Muhajarine	Community Health & Epidemiology, SPHERU	Kirrat	Ahmad	See Us, Hear Us: Children, youth, and families coping with mental health during the COVID-19 pandemic
Dr.	Niels Koehncke	Medicine	Yara	Al-Horoub	Is surface lead on radiology shielding a risk for adverse health effects in private practice veterinary workers?
Dr.	Anand Krishnan	Anatomy, Physiology, & Pharmacology	Josh	Anderson	Tumor nerve density as a prognostic indicator for breast cancer
Dr.	Monees Masri	Ophthalmology	Mohammed	Armanazi	Delay in the presentation and treatment of rhegmatogenous retinal detachment: Impact of patient factors and emergent care access
Dr.	Rabia Shahid	Medicine	Husnaat	Bajwa	Days spent at hospital in the last year of death
Dr.	James Stempien	Emergency Medicine	Alexandre	Belisle	Community Paramedicine in a Regional Centre: Impact on Alcohol use Disorder
Dr.	Sarah Donkers	School of Rehabilitation Science	Maya	Berscheid	Best Practice Recommendations for Balance training in Multiple Sclerosis
Dr.	Asma Noshawan	Pediatrics	Indiana	Best	UTI Diagnostic Criteria and Antimicrobial Use in Neonates in NICU
Dr.	Janet Tootosis	Indigenous Health	Julia	Billingsley	TRC Call 24 - Mandatory Indigenous Health UGME Course Scoping Review
Dr.	Sachin Trivedi	Emergency Medicine	Travis	Black	Assessing the Use of Diagnostic Imaging for Pulmonary Embolisms in Saskatoon Emergency Departments
Dr.	Scott Adams	Medical Imaging	Samuel	Boctor	Artificial intelligence to predict cardiovascular-related mortality on lung cancer screening CT exams
Dr.	Sachin Trivedi	Emergency Medicine	Zoey	Bourgeois	A Before and After Assessment of the Impact of an Early Pregnancy Assessment Clinic on Emergency Department Utilization by Women Experiencing Complications of Early Pregnancy

Dr.	Gary Hunter	Medicine	Rachel	Cey	Dense Basilar Sign in Basilar Occlusion Stroke
Dr.	Angelica Lang	Medicine, CCHSA	Annaka	Chorneyko	Are muscle activation ratios associated with scapular kinematics during functional tasks?
Dr.	Sarah Smith	Obstetrics & Gynecology	Whitney	Curtis	Examining the relationship between birth weight and cesarean section rate in a tertiary care centre.
Dr.	Paul Olszynski	Emergency Medicine	Kate	Devito-Porter	Performing Chest Compressions under Echocardiographic Guidance: Analysis of Healthcare Provider Experiences
Dr.	Susan Petryk	Pediatrics	Sarah-Marie	Durr	Parent's evaluate medical student skills following Pediatric appointments
Dr.	Payam Dehghani	Medicine, Cardiology	Chase	Ellingson	Alcohol use and cardiovascular disease: knowledge translation and public health messaging
Dr.	Peter Hedlin	Anesthesiology	Roya	Emadi	Subarachnoid Block: Reasons for Insufficiency
Dr.	Michelle Clunie	Anesthesiology	Maya	Gabruch	Pragmatic Observational Study of Prothrombin Complex Concentrate Safety and Efficacy for Excessive Bleeding During Adult Cardiac Surgery
Dr.	Eric Sy	Medicine, Critical Care	Iris	Geldenhuys	Patient- and Patient-Family Engagement in Intensive Care Unit Disposition
Dr.	Ibraheem Othman	Oncology	Samuel	Girgis	Western Canadian Province Experience on Outcomes of Acute Myeloid Leukemia Therapy in Elderly: A Retrospective Chart Review Pilot Study
Drs.	Danielle Cutts and Megan Dash	Family Medicine	Mackenzie	Heidel	The True Complexities of 'Standard' Family Practice Visits Unmasked
Drs.	Ninad Mehta, Fang Wu & Pouneh Dokouhaki	Pathology & Lab Medicine	Ashton	Heidt	Procalcitonin, a promising screening test for sepsis and septic shock in emergency patients.
Dr.	Michael Levin	Medicine	Jake	Hesselink	Assessing the effects of A1 aggregation on neurodegeneration in a model of multiple sclerosis
Dr.	Brent Thoma	Emergency Medicine	Romaisa	Ismaeel	Assessment Burden By Design: Exploring the impact of assessment form variability within Competence By Design

Drs.	Fang Wu, Pouneh Dokouhaki & Ahmed Mostafa	Pathology & Lab Medicine	Hasan	Jamil	Vitamin Testing: Do We "Choose Wisely" in Saskatchewan?
Dr.	Marilyn Kinloch	Pathology & Lab Medicine	Abby	Jia	Does Complete Genomic Profiling Assist in Patient's Options for Precision Chemotherapy?
Drs.	Ninad Mehta and Camille Hamula	Pathology & Lab Medicine	Kayla	Joyce	The laboratory diagnosis of bacterial vaginosis (BV): Method Comparison
Dr.	Lilian Thorpe	Community Health & Epidemiology	Alice	Kong	Expanding eligibility of Medical Assistance in Dying: Impact and viewpoints of assessors and providers
Dr.	Susan Petryk	Pediatrics	Kacie	Kushniruk	Child Psychiatry support from Clinical Mental Health Nurses at Child and Youth Services Regina: Examining the scope of the current nursing service and using patient / parent feedback to optimize the service
Dr.	Shahid Ahmed	Oncology	Devin	Laubscher	Outcomes of Very Young Women and Adolescents with Breast Cancer: A Retrospective Cohort Study
Drs.	Kali Gartner and Cara Spence	Family Medicine, Medicine	Jadyn	Lennea	Syphilis and Pregnancy Outcomes for Mother-Infant Dyads at Westside Clinic
Dr.	Jay Shavadia	Medicine, Cardiology	Thomas	Lowe	Incidence and predictors of left ventricular systolic dysfunction following acute coronary syndrome treated with percutaneous coronary intervention
Drs.	Almureau Prollius	Obstetrics & Gynecology	Victoria	Ludwig	The effect of body mass index on surgical and anesthetic outcomes for total laparoscopic hysterectomy
Dr.	Nazeem Muhajarine	Community Health & Epidemiology, SPHERU	Samantha	Mannala	COVID-19 and Mental Health in Saskatchewan: Addressing the wider health impacts of the pandemic
Dr.	Emmett Harrison	Family Medicine	Sonya	Mannala	Capturing Patient Quality of Care Metrics in an Ongoing Quality Improvement Project Aimed at Improving Patient Outcomes for Patients Living with Type II Diabetes at the Associate Family Physicians Clinic
Dr.	Greg Malin	Family Medicine	Aafia	Maqsood	UGME Policy Review Using an EDI Lens

Dr.	Jon Witt	Continuing Medical Education	Samantha	Morandin	Tracking International Medical Graduate Family Physician Flows
Dr.	Mike Moser	Surgery	Sydney	Murray	Were the 2016 recommendations for percutaneous kidney biopsies followed and did they lead to safer and more accurate results?
Dr.	James Stempien	Emergency Medicine	Lydia	Onosanya	30 Day Post-Operative Emergency Department Utilization After Gynecological Surgery
Dr.	Krista Baerg	Pediatrics	Monica	Ouellet	Supporting Youth at Transition from Pediatric Pain Care: A Scoping Review
Dr.	Oksana Prokopchuk-Gauk	Transfusion Medicine	Maddy	Owens	Albumin Utilization and Appropriateness in Saskatchewan Patients: A Healthcare Quality Improvement Project
Dr.	Tim Bradley	Pediatrics	Lyuba	Patushenko	Canadian Aortopathy and Connective Tissues Disorder (Can-ACT) Registry
Dr.	Jonathan Gamble	Anesthesiology	John	Perverseff	Is an abdominal compression test useful to predict fluid responsiveness in children undergoing general anesthesia?
Dr.	Shahid Ahmed	Oncology	Carl	Pinter	Outcomes of Elderly Patients with Node-Positive Colon Cancer. A Population-Based Cohort Study
Dr.	Rahul Mainra	Medicine	Sameer	Rathnayaka	Kidney Transplant Outcomes and Practice Patterns Study Following Antibody Mediated Rejection (KTOPPS)
Dr.	Peter Hedlin	Anesthesiology	Noaah	Reaume	Incidence of Failed Spinal Anesthesia during Caesarian Sections
Dr.	Anurag Saxena	Postgraduate Medical Education	Noor	Rehman	Evaluation and Enhancement of Learning Environment at Postgraduate Training Sites
Dr.	Jagadish Rao	Surgery, Critical Care Medicine	Kalea	Rempel	Retrospective review of TEG and transfusion practices in cardiac surgery in an urban tertiary care centre.
Dr.	Bindu Nair	Internal Medicine	Mikayla	Rudniski	Review of Virtual Care for People With Osteoarthritis with Focus on Digital Determinants of Health

Dr.	Sabira Valiani	Medicine	Mah	Rukh	Interventions to support families through bereavement in the ICU: A scoping review
Dr.	Peter Spafford	Otolaryngology	Yousef	Saber Omar	Awareness of the etiology and prevention of HPV associated oropharyngeal cancer of Canadian Immigrants
Dr.	Scott Adams	Medical Imaging	Huzaifa	Saeed	Artificial intelligence CT-based biological age as a novel predictor of cardiovascular events
Dr.	Stephen Lee	Medicine, Infectious Diseases	Payton	Sayers	Impact of pre-existing comorbidities on adverse outcomes in elderly COVID-19 patients: A Saskatchewan population-based retrospective cohort study
Dr.	Beverly Wudel	Medicine	Sam	Seshadri	Assessing for neurosyphilis in patients living with HIV in Saskatchewan
Dr.	Shuaa Basalom	Pediatrics	Rachel	Silverberg	Physician well-being: Apply your own oxygen mask first - You cannot give what you don't have!
Dr.	Rashmi Bhargava	Obstetrics & Gynecology	Brynne	Stebbing	Third Trimester Hematocrit as a Predictor of Late-Onset Preeclampsia
Dr.	Annika Card	Surgery	Natisha	Thakkar	Irene and Leslie Dube Breast Health Centre - Breast Reconstruction rates, barriers to access new or related to Covid, and improvement in patient resources and communication
Dr.	Shahid Ahmed	Oncology	Nima	Toussi	Do Rural Patients With Gallbladder Cancer have a Delay in Diagnosis and Inferior Survival? A Canadian Province Experience.
Dr.	Julia Boughner	Anatomy, Physiology, & Pharmacology	Adam	Wandzura	The Role of the p63 Gene in Primate Including Human Tooth Development
Dr.	David Leswick	Medical Imaging	Mark	Wang	Incidence of surgery after shoulder MRI according to physician type, patient age, and patient gender
Drs.	Ahmed Mostafa, Pouneh Dokouhaki & Fang Wu	Pathology & Lab Medicine	Eric	Wang	Epitope Analysis As Tool For Prediction Of Graft Failure
Dr.	Angelica Lang	Medicine, CCHSA	Alexander	Waslen	Assessment of upper limb kinematic changes in wrist fusion patients

Dr.	Rachel Engler-Stringer	Community Health & Epidemiology	Erin	White	Good Food for Learning: A Universal, Curriculum-Integrated School Lunch Program Intervention Study
Dr.	Mehul Jariwala	Pediatrics	Orhan	Yilmaz	Assessment of cutaneous and extracutaneous factors involved in Morphea (Localized Scleroderma) among pediatric patients in Saskatchewan
Drs.	Ryan Lett and Reshma Khoosal	Anesthesiology	Lindsey	Zimmerman	Albumin Utilization and Appropriateness in Saskatchewan Patients: A Healthcare Quality Improvement Project
Dr.	Sunil Pradhan	Emergency Medicine	Liam	Zimmermann	Assessing the ability of undergraduate trainees to recognize patients that require urgent or emergent care during high fidelity simulation