

2016-17 Approved Innovation Projects

Project Name	Principle Investigator(s)	Funding Approved
Interdepartmental Program to Improve Outcomes for Acute Heart Failure Patients Seen in the Emergency Department	Dr. Ian Stiell (Emergency Medicine)	\$ 99,117
Introducing and evaluating extubation advisor (EA) TM: A pilot Phase 1 Observational Study of a Novel Clinical Decision Support Tool to Improve Extubation Decision Making in the ICU	Dr. Andrew Seely (Critical Care)	\$ 99,966
Impact of a Novel Goal-Directed COPD Care Pathway on Patient Health Confidence and Clinical Outcomes: A Pilot Feasibility Study	Dr. S. Mulpuru (Respirology) Dr. Alan Forster (Internal Medicine)	\$ 100,000
Enhancing surgical care and outcomes through education and knowledge translation (Phase 1): Implementation of the Operating Room Black Box and exploration of intraoperative teamwork.	Dr. Sylvain Boet (Anaesthesia)	\$ 100,000
The Ottawa Hospital Clinical Prediction Rule to Identify Patients with Advanced Liver Disease at High Risk of Early Re-Hospitalizations	Dr. Erin Kelly (Gastroenterology) Dr. Paul James (Gastroenterology)	\$ 100,000
A Multifaceted Tool to Improve Decision Making about Cardio-pulmonary Resuscitation for Hospitalized Patients Who Are Seriously Ill: A Proof of Concept Study	Dr. Daniel Kobewka (Internal Medicine)	\$ 99,264
Bringing CT Head Rules, TIA Risk Score and SAH Rule to the Point of Care Using Digital Technologies: Development and Evaluation of Impact	Dr. Kumanan Wilson (Internal Medicine) Dr. Ian Stiell (Emergency Medicine)	\$ 99,672
Does Continuous Adductor Canal Nerve Block Improve the Quality of Recovery for Outpatient Total Knee Arthroplasty Patients?	Dr. Patrick Wong (Anaesthesia) Dr. Geoff Dervin (Orthopedic Surgery)	\$ 76,538
iOS APP to Assist End Stage Kidney Disease Patients with Phosphate Self-Management	Dr. Deb Zimmerman (Nephrology) Dr. Kumanan Wilson (Internal Medicine)	\$ 93,330
Health Economic and Impact Evaluation of a Uterine Assessment and Treatment Unit	Dr. Sony Singh (General Obs/Gyn) Dr. K. Arendas (General Obs/Gyn)	\$ 59,112
An Interdisciplinary Project to Implement a Nursing Delirium Screening Protocol for older Emergency Department Patients	Dr. Debra Eagles (Emergency Medicine)	\$ 98,284
Using big data to assess the long-term health care utilization, costs and mortality associated with sepsis	Dr. Lauralyn McIntyre (Critical Care)	\$ 95,618
Improving Breastfeeding Outcomes using an Innovative Youth-Informed Breastfeeding Program for Young Women	Dr. Nathalie Fleming (General Obs/Gyn)	\$ 84,900
TOTAL		\$ 1,205,801