

Year	Title	Awarded To:	Amount
2025	Improving Lumber Puncture safety and success PI: Zia Bismilla	Zia Bismilla	\$ 10,000.00
2025	The Dyad Chair Project: Co-Designing a Child-Caregiver Seating Solution for Children with Neurodiversity in the Pediatric Emergency Department	Sasha Litwin	\$ 10,000.00
2025	Expanding implementation of the Pediatric Integrated Nutrition Pathway for acute care (PINPAC), sustaining implemented practices, and using EPIC real-time monitoring	Jessie Hulst	\$ 10,000.00
2025	Embracing Cultural Diversity in Ketogenic Diet Therapy Utilization in Children with Drug-Resistant Epilepsy- Challenges and Solutions	Suvasini Sharma	\$ 10,000.00
2025	Regional Disparities in the Prenatal Diagnosis of Critical Congenital Heart Disease	Koyelle Papneja	\$ 10,000.00
2025	Fracture characteristics and clinical features in children with Osteogenesis Imperfecta in the First Two Years of Life	Frances Yeung	\$ 10,000.00
2025	CONNECTing Asthma outcomes and social determinants of health at an individual neighbourhood level (CONNECT- US)	Connie Yang	\$ 10,000.00
2024	sQUASHing the craving: evaluating the acceptability of a vaping cessation smart phone application among youth in a pediatric emergency department	Alia Sunderji and Trisha Tulloch	\$ 10,000.00
2024	Demographic Characteristics and Side-effect Profile of Diazoxide Use in Infants with Hyperinsulinemic Hypoglycemia	Bonny Jassani and Krista Oei	\$ 9,958.00
2024	Electronic Health Record Integrated Symptom Screening for Pediatric Oncology Patients	Adam Yan	\$ 10,000.00
2024	Equity in Kidney Health: Understanding the impact of material hardships on pediatric kidney disease at the Hospital for Sick Children	Meta van den Heuvel and Yasmeen Mansoor	\$ 9,180.00
2024	Check and React Evaluate (CARE): Developing PEM Safety Escape Room	Elana Thau	\$ 10,000.00
2024	Identifying and Addressing Immunization Gaps Amongst Children with Medical Complexity: A Quality Improvement Initiative	Pierre-Philippe Piché-Renaud	\$ 9,800.00
2024	Breaking New Ground in Pediatric Elbow Fracture Diagnosis and Interpretation using Artificial Intelligence (PEDI-AI)	Amy Zipurski	\$ 10,000.00
2024	Increasing Representation of Patients with Skin of Colour in Sick Kids' Dermatology-Focused Content Available on AboutKidsHealth.ca (AKH)	Miriam Weinstein	\$ 9,400.00
2023	A Practical Diagnostic Approach for Paediatric Obstructive Sleep Apnea: A Pilot Project to Evaluate the Diagnostic Value of Overnight Oximetry, Clinica Questionnaire and Video Assessment as Compared to Gold Standard Polysomnography for Paediatric Obstructive Sleep Apnea	Sundeeep Bola	\$ 10,227.00
2023	Impact of Social Inequity on Neonatal Brain Injury, Brain Maturation, and Neurodevelopment Outcomes in children with Congenital Heart Disease	Vann Chau	\$ 9,900.00
2023	Development and Implementation of a Novel Clinical Workflow in EPIC to Accurately Order and Document Patient Respiratory Technology Use and Settings: Ensuring Safe and Timely Access Across Inpatient, Outpatient and Home Care Services	Jackie Chiang	\$ 10,000.00
2023	Improving Timely Access to a Pediatric Tertiary Care Sleep Centre	Haley Fishman	\$ 10,000.00
2023	Exploring Sleep Pathophysiology by Utilizing Deep Intracranial Neuronal Recordings from Children with Dystonia and Epilepsy	Carolina Gorodetsky	\$ 9,950.00
2023	Harnessing the Power of EPIC to Improve Care for Children and Adolescents with Chronic Inflammatory Disease: A Disease Agnostic Approach to Clinical Informatics	Deborah Levy and Thomas Walters	\$ 10,000.00
2022	Reliability and Usability of Video vs. Pamphlet for Virtual Assessment of Post-Thrombotic Syndrome in Children	Laura Avila	\$ 9,885.68
2022	Development of a Reusable Orthopaedic Assistive Devices Recycling (ROAR) Program	Sarah Campos	\$ 4,500.00
2022	Screening for Social Determinants of health	Theo Moraes	\$ 10,000.00
2022	Reducing Barriers and Improving Access to Pediatric Dermatology in Northern Ontario - A QI Project	Alexandra Pennal	\$ 8,667.00
2022	Venous Thrombosis in Traumatic Head Injury due to Child Maltreatment	Jennifer Smith	\$ 9,700.00
2022	Perspectives of Young Adults Following Discharge from the Transgender Youth Clinic	Julia Sorbara	\$ 9,954.00
2022	Incidence of New Onset Diabetes in children during the COVID-19 pandemic versus pre-pandemic: Systematic Review and Meta-Analysis	Rayzel Shulman	\$ 9,663.00
2022	Developing a Kidney Transplant Continuous Quality Improvement System	Ashlene McKay	\$ 9,953.00
2022	Operationalizing Equity in Clinical Genetics	Lauren Chad	\$ 3,500.00
2021	Implementation of a Decision Support Tool to Standardize the Surgical Management of Intestinal Perforation in Extremely Low Birth Weight Infants: A Pilot Study	Bonny Jasani/Justyna Wolinska	\$ 6,414.56
2021	Incidence and Risk factors for Keratinocyte Cancers in Children following Solid Organ Transplantation	Cathryn Sibbald	\$ 10,000.00
2021	Hydroxychloroquine Blood Concentration in Childhood-onset Systemic Lupus Erythematosus: A Pilot Study	Deb Levy/ Ruud Versteegen	\$ 9,950.00
2021	Virtual Reality in Paediatric Palliative Care: A Feasibility and Acceptability Pilot Project	Kevin Weingarten	\$ 10,000.00
2021	Evaluation of a Paediatric Digital Front Door and Urgent Virtual Care portal through mixed-methods analysis.	Lianne McLean	\$ 10,000.00
2021	Child maltreatment consultations in Ontario during the time of COVID-19	Romy Cho	\$ 9,600.00
2021	Understanding the interdisciplinary challenges in the diagnosis, reporting and management needed for patients affected by Caregiver Fabricated Illness (CFI).	Brie Yama	\$ 10,000.00
2020	A critical consideration of barriers and enablers to accessing gender related care for racialized gender-diverse youth	Vandermorris, Ashley	\$ 9,897.82
2020	Designing a Chatbot to Support Caregivers After Discharge from the Emergency Department	Litwin, Sasha	\$ 9,564.00
2020	Transition to Adult primary care for youth with medical Complexity through the use of Telemedicine (TACT)	Orkin, Julia	\$ 9,918.00
2020	Identifying Hospitalized Children with Neurological Impairment in Health Administrative Data: A Validation Study	Nelson, Kate	\$ 9,740.00
2020	Microaggressions: The female physician experience in a paediatric academic center	Premji, Laila	\$ 9,210.00
2020	Inequity and Barriers in Pediatric Emergency Medicine Clinical Research Participation by Caregivers with Limited-English Language Proficiency	Davis, Adrienne	\$ 9,995.00
2020	Variation in diagnostic imaging utilization in the emergency department: a study of Ontario hospitals.	Freire, Gabrielle	\$ 9,929.00
2020	Pediatric Malnutrition: Quantifying the Burden and Improving Practices related to Screening, Assessment and Management across a Tertiary-Care Centre (IMPACT-QI)	Hulst, Jessie	\$ 9,920.60
2020	Implementation of a new model of respiratory care for infants with SMA type 1 identified on newborn screening and treated with nusinersen	Chiang, Jackie	\$ 9,905.00
2019	The Implementation and Impact of an Allergy De-Labeling Program in the Emergency Department: The De-LABEL Program Expansion	Science, Michelle	\$10,000
2019	Optimal route of fluid therapy for hospitalized children with bronchiolitis: Cochrane systematic review	Gill, Peter	\$7,490
2019	Development of a Family Reported Outcome Measure for Pediatric Emergency Care (FROM-PED)	Principi, Tania	\$10,000
2019	Comparison of CT Imaging postmortem with conventional autopsy in fetuses with congenital heart disease	Nield, Lynne	\$10,000
2019	TB in Canadian and Toronto children and adolescents: relationship of patients birthplace, patients birthplace and traveled to TB acquisition and disease phenotype	Kitai, Ian	\$6,200
2019	HINGE: Hunger Induction for Naso-Gastric Elimination	Johnstone, Julie	\$8,607.55
2019	Comparing methods of identifying latent safety threats using in situ simulation in the pediatric emergency room	Gharib, Mireille	\$10,000
2019	epidemiology and risk factors for the development of henocho-schonlein purpura nephritis	Noone, Damien	\$9,391.20

2018	Genetics of Monogenic systemic inflammatory disease	Laxer, Ronald	\$ 10,000.00
2018	Evaluation of a new Clinical management guideline for children with typical, newly diagnosed immune thrombocytopenia: a before and after study	Beck, Carolyn	\$ 9,090.09
2018	Developing a molecular diagnostic test to improve NF1 diagnosis	Kannu, Peter	\$ 10,000.00
2018	Safety Evaluation of Car Seat Usage and Restraint Systems in the Emergency Department (SECURE Study).	Beno, Suzanne	\$ 9,996.23
2017	Temperament and feeding practices in infants with failure to thrive.	van den Heuvel, Meta	\$ 10,000.00
2017	Ultrasound Evaluation of Carotid Intimal Thickness in Early Childhood: A Pilot Study	Wong, Peter	\$ 10,000.00
2017	A Qualitative Study on the Sexual Health Attitudes, experiences and behaviours among adolescents with severe obesity.	Toulany, Alene	\$ 8,069.71
2017	Rapid Prediction of Mortality and Morbidity in Pediatric Trauma	Davis, Adrienne	\$ 10,000.00
2017	Choosing Wisely: Using Implementation Science to Understand the Scalability of Intermittent Oxygen Monitoring for Bronchiolitis Hospital Care	Mahant, Sanjay	\$ 9,870.00
2017	Errors in Diagnosing Pediatric Fractures in a Pediatric Emergency Department	Mizzi, Trent	\$ 10,000.00
2016	Fertility and Reproductive Health Survey of Transgender (FROST)	Bonifacio, H	\$ 7,890.00
2016	Predictive Factors for Progression from pre-leukemia to Leukemia in inherited Bone Marrow Failure Syndromes	Cada, M	\$ 10,000.00
2016	Utilizing simulation to identify latent safety threats during neonatal MRI intramural transport	Campbell, D	\$ 4,290.00
2016	Evaluation of the Immigration medical Surveillance (IMS) referral process for Tuberculosis in Ontario and at SickKids	Kitai, I	\$ 6,500.00
2016	Primary care delivery for children in the context of primary care reform	Saunders, N	\$ 9,792.00
2016	Understanding Parental Behaviours Related to Infant Sleep Environment	Shouldice, M	\$ 4,835.00
2015	Volume Assured Pressure Support Mode for Non-invasive Ventilation: Can it Improve Overnight adherence in Children with Neuromuscular Disease?	Amin, Reshma	\$ 9,970.00
2015	Creation of a Registry of Children and Adolescents Evaluated in the Lymphadenopathy Clinic: Optimizing patient care through consistent practice.	Schwartz, Sarah	\$ 1,000.00
2014	Prevalence and determinants of early childhood under vaccination in Toronto primary care practices	Dat Tran	\$ 9,913.00
2014	Evaluating a new Pilot Model of Care for Pediatric Rheumatology in Ontario.	Deborah Levy	\$ 10,000.00
2014	A qualitative study to explore the barriers to positive airway pressure (PAP) therapy in children with obstructive sleep apnea.	Indra Narang/Alene Toulany	\$ 9,926.00
2014	The Sequential Oral Sensory (SOS) approach intervention in treating children with Autism Spectrum Disorder and limited food repertoire: A Pilot Study.	Sharon Smile	\$ 10,000.00
2014	Prospective surveillance of tuberculosis in Canada	Shaun Morris	\$ 10,000.00
2013	An International Registry of Cerebrovascular Disease in Alagille Syndrome	Kamath, Binita Maya	\$ 9,500.00
2013	Assessing Substance Use and Concurrent Disorders	Leslie, Karen	\$ 5,700.00
2013	Establishing the Global Registry for Outcomes of Varices in Children (GROOVE)	Ling, Simon	\$ 9,800.00
2013	A Pilot Study into Developing Novel Testing in Mucopolysaccharidoses and Neimann Pick Disease Type C.	Raiman, Julian	\$ 7,500.00
2013	Hemolysis in children with Kawasaki disease treated with IVIG: What's DAT got to do with it?	Schwartz, Sarah	\$ 5,000.00
2013	Clostridium difficile Infection in infants in the Neonatal Intensive Care Unit and Potential Implications for Infection Control	Science, Michelle	\$ 10,000.00
2013	Evaluation of testing with baked milk to predict safe ingestion of baked milk in unbaked milk allergic subjects	Upton, Julia	\$ 10,000.00
2013	Molecular Diagnostics to improve the care of children with complicated pneumonia	Wadhwa, Anu	\$ 10,000.00
2013	Pilot study of the efficacy of tobramycin inhalation powder (TIP) in cystic fibrosis patients infected with Stenotrophomonas Maltophilia	Waters, Valerie	\$ 9,670.00
2012	Development of a Protocol for the Care of Children with Typical, Newly Diagnosed ITP at the Hospital for Sick Children	Beck, C	\$ 9,600.00
2012	A Feasibility Study on D-dimer Testing to Rule out Venous Thrombotic Events in Children	Brandao, L	\$ 10,000.00
2012	Quantitative Analysis of the Efficacy of Renvela to Chelate phosphate in 2 commonly used renal formulas, and the effect of Renvela on trace element composition.	Harvey, L	\$ 1,300.00
2012	Intestinal Microbiota in Pediatric Non Alcoholic Fatty Liver Disease	Mouzaki, M	\$ 8,000.00
2011	Intravenous fluid related symptomatic acute hyponatremia in Canadian children	Beck, C	\$ 10,000.00
2011	Gastric Flora in Gastronomy fed children with neurologic impairment on acid suppression medication	Rappaport, A	\$ 10,000.00
2010	interferon gamma release assays in immunocompromised children: a Pilot study	Kitai, Ian	\$ 9,620.00
2010	Does complicated pneumonia lead to chronic lung disease?	Cohen, Eyal	\$ 9,900.00
2010	Patient level predictors of adverse effects in children: what is the role of complexity	Coffey, Trey	\$ 8,900.00
2010	Impact of celiac disease screening and management on wellbeing in asymptomatic versus symptomatic patients	Mahmud, Farid	\$ 5,000.00
2010	Assessing the impact of a day hospital for infants, children and youth with sickle cell disease	Kirby Allen, Melanie	\$ 10,000.00
2010	Effectiveness of a new neuromuscular electrical stimulation (NMES)	Mahant, Sanjay	\$ 9,000.00
2010	Baff and April expression in De-Novo autoimmune hepatitis and chronic rejection after Paediatric Liver transplant an explorative Pilot study	Avitzur, Yaron	\$ 7,600.00
2010	SickKids childhood CNS vasculitis Platform: Promoting excellence finalizing platform	Benseler, Susanne	\$ 10,000.00
2010	Vitamin D Status in children and adolescents with anorexia nervosa	Steinegger, Cathleen	\$ 9,900.00