AFP Innovation Fund Funding Awarded 2010-2023

AFP Innovation Fund Projects

Proje	ect Lead						
Last Name	First Name	Project	Location	Funding Year	Project Term	Approved Budget (\$)	
Ahmed	Ahmed	Comparison of the Pathological Outcomes and Safety and Efficacy of Thulium Fiber Laser vs Holmium YAG Laser in Transurethral En- bloc Enucleation of Bladder Tumors: A Randomized Controlled Trial	Thunder Bay	2023	2	\$ 50,000	
Bhambhwani	Vishaal	Feasibility study of a local, preventative diabetic retinopathy (DR) detection program utilizing autonomous artificial intelligence (AI) in Northwestern Ontario	Thunder Bay	2023	1	\$ 50,000	
Costa-Vitali	Atilio	Inflammation Markers and Neuropsychological patterns in patients with Heart Failure and Reduced Ejection Fraction.	Sudbury	2023	1	\$ 50,000	
Creasor	Erin	A Needs Assessment and Development of a Multidisciplinary Planetary Health Curriculum	Sudbury	2023	2	\$ 50,000	
Gopalakrishnan	Sathish	Minimal residual disease by mass spectrometry in multiple myeloma- A northern Ontario phase 2 observational study	Sudbury	2023	2	\$ 50,000	
Gravelle	Sean	Characterizing hemodynamic responses to orthostasis and exercise in patients with post-acute sequelae of COVID-19/Long COVID	Sault Ste Marie	2023	2	\$ 43,937	
Gupta	Sanjoy	THE DRUG CHOOSES THE PATIENT: A NEW AGE OF PERSONALIZED MEDICINE IN TREATMENT OF LUNG CANCER	Thunder Bay	2023	1	\$ 50,000	
Hummelen	Reinder	Enhancing care for pregnant women with Iron Deficiency Anemia living in fly-in communities in Northwest Ontario.	Sioux Lookout	2023	2	\$ 49,930	
Lefrancois	Tina	Improving OR Scheduling Communication: Development and Implementation of an Application	Thunder Bay	2023	2	\$ 50,000	
Mar	Melanie	Pilot Study on Unattached Patient Clinic in Huntsville Ontario	Huntsville	2023	2	\$ 50,000	
Marsh	David	Estimates of opioid use disorder prevalence from a capture- recapture analysis in Ontario Canada	Sudbury	2023	1	\$ 50,000	
McEwen	Virginia	A Pediatric Pilot Program for Chronic Pain Care in Northwestern Ontario: A Northern Interventional Centre for Health Excellence (NICHe) in Pain Care Initiative	Thunder Bay	2023	2	\$ 50,000	
Priola	Stefano	Role and Efficacy of Middle Meningeal Artery Embolization for Treatment of Chronic Subdural Hematomas in the North.	Sudbury	2023	2	\$ 49,804	
Sanchez	Angelita	Assessing Impact of Virtual Care Use During the COVID 19 Pandemic on Mental Health in Ontario using Health System Output Indicators	Sudbury	2023	1	\$ 24,822	
Shahrour	Walid	Social marketing campaign to promote prostate cancer screening tests in Treaty #3	Thunder Bay	2023	2	\$ 50,000	
Shurrab	Mohammed	Disparities in the Care and Outcomes of Patients with Atrial Fibrillation in Northern vs. Southern Ontario	Sudbury	2023	2	\$ 49,964	
Veluri	Ramamohan	Evaluation of clinical conditions following dTMS treatment for co- morbid depression and anxiety to find out which symptoms improve first and to what degree to customize the selection of dTMS for patients depending upon the symptoms leading to best outcomes	Sudbury	2023	2	\$ 49,820	
Zelek	Barbara	Prevalence of Metabolic Syndrome and assessing the existing facilitators and barriers in promoting healthy lifestyles in patients with Metabolic Syndrome in Northern Ontario	Marathon	2023	1	\$ 49,811	
Ajueze	Peter	Investigating the effects of "poppers" on aggressive behaviour in child and adolescent inpatients of Health Sciences North	Sudbury	2022	2	\$ 34,053	
Costa-Vitali	Atilio	Utility of echocardiographic strain imaging in cardiac amyloidosis	Sudbury	2022	1	\$ 50,000	
Elmansy	Hazem	Thulium fiber laser (TFL) versus Holmium MOSES Laser Enucleation of the prostate for treatment of benign prostatic hyperplasia (BPH): A randomized prospective comparative study	Thunder Bay	2022	2	\$ 49,560	
Jumah	Naana Afua	Early Prenatal Screening for Preterm Preeclampsia: An Implementation Study for Northern Ontario	Sioux Lookout/Thunde r Bay	2022	2	\$ 49,999	
Marsh	David	Patient, Family Physician, Pharmacist, and Rheumatologist Experience, Interaction, Satisfaction,and Suggestions for Rheumatoid Arthritis Treatment in Northern Ontario	Sudbury	2022	1	\$ 31,767	
Newbery	Sarah	Experiences of new physician graduates as they transition to rural practice in Ontario	Marathon	2022	2	\$ 31,452	
Orrantia	Eliseo	Development of Locum Recruitment and Retention Best Practice Recommendations –Towards Health Human Resource Sustainability in Rural Northern Ontario	Marathon	2022	1	\$ 50,000	
Painter	Richard	Transforming the delivery of child and adolescent mental health care in Northern Ontario: A comprehensive, multidisciplinary shared care model	North Bay	2022	2	\$ 56,600	
Patchett-Marble	Ryan	The creation of a novel online Problem-based Learning (PBL) program to support the specialized clinical skills of rural generalism	Marathon	2022	1	\$ 50,000	
Pitre	Lacey	Implementation of Canadian Remote Access Framework for Clinical Trials (CRAFT) pilot study at HSN: a mixed methods quality improvement guideline for Northern Ontario sites.	Sudbury	2022	1	\$ 49,900	

Last Name	First Name	Project	Location	Funding Year	Project Term	Approved Budget (\$)
Retson	Jillie	Routine cancer screening across a COVID-timeline: an integrated primary health care investigation with Kenora All Nations Health	Kenora	2022	1	\$ 50,00
Shahrour	Walid	Partners Randomized Controlled Trial to Evaluate Safety and Efficacy of Extended Treatment Duration for Idiopathic OAB Undergoing OnabotulinumtoxinA Intraduetrosal Injection	Thunder Bay	2022	2	\$ 50,00
Shivakumar	Kuppuswami	Assessing accelerated protocols for rapid delivery of dTMS to patients with treatment-resistant depression	Sudbury	2022	2	\$ 49,99
Singh	Ravi	Development and implementation of a rapid point-of-care diagnostic assay for the detection of antifungal resistance in oral candidiasis management	Sudbury	2022	2	\$ 50,000
Singh	Ravinder	Risk factors, causes, access to care, treatment, and outcome of TIA and minor stroke in Northern Ontario	Sudbury	2022	1	\$ 49,36
Tilbe	Kim	Genomic Microbiome Characterization and Comparison Among Inflammatory Bowel Disease (IBD) Patients in Northern Ontario – Pilot Project.	Sudbury	2022	2	\$ 50,000
Zelek	Barbara	Changes in Adolescent and Youth Mental Health Presentations as a Result of COVID-19: A Study of Primary Care Practices in Northern Ontario	Marathon	2022	1	\$ 49,440
Leary	Tara	The potential for inpatient addition medicine unit to improve connections with community addiction supports and reduce acute health service use.	Sudbury	2022	1	\$ 50,000
Adamson	Sandra	Gestational Correlation of Caesarian Sections with Labour Dystocia.	Bracebridge	2022	2	\$ 42,804
Shojaei	Hadi	MyPainMyRecord - Engage	Thunder Bay	2022	1	\$ 49,97
Sirror	Raga	De-labelling Penicillin Allergy in Paediatric Patients Using Oral	Thunder Bay	2022	2	\$ 49,56
Atoui	Rony	Challenge: A Prospective Study Evaluating the relations between the changes in stroke volume and carotid blood flow during perioperative coronary artery bypass grafting	Sudbury	2021	1	\$ 50,000
Bedard	Michael	Gwekwaadziwin Miikan "living the right way": Co-designed study of land-based Youth Mental Health and Addiction Program	Manitoulin Island	2021	1	\$ 38,59
Bhagavatula	Sastry	Development of a new screening tool to assess patient's requirement for addictions versus psychiatric care	Sudbury	2021	2	\$ 40,474
Bhambhwani	Vishaal	NEUROMUSCULAR ELECTRIC STIMULATION OF EXTRAOCULAR MUSCLES IN AN ANIMAL MODEL	Thunder Bay	2021	1	\$ 50,000
Fortino	Nicholas	Development of a novel, multidisciplinary, computer-based disaster simulation training tool for Code Orange events in Northern Ontario.	Sudbury	2021	2	\$ 49,08
Grek	Jonathan	Does employing a drug dispensing machine improve patient outcomes in a safe supply program for patients with severe opioid use disorder: a prospective study	Kenora	2021	2	\$ 40,950
Ibrahim	Mohammed	A pragmatic randomized, multicentre trial evaluating the dose timing of endocrine therapy in breast cancer patients and its effect on tolerability and compliance	Thunder Bay	2021	2	\$ 50,000
Macmillan	Jennifer	The Evaluation of a Mobile Smartphone Application to Improve Antimicrobial Stewardship in a Rural Hospital	Huntsville	2021	2	\$ 49,993
Madden	Sharen	The Healing from from Opioid Use	Sioux Lookout	2021	1	\$ 50,000
Marsh	David	Evaluating the impact of transitions between periods in and out of treatment for patients with opioid use disorder	Sudbury	2021	1	\$ 50,000
Montpellier	Renee-Anne	Using Mobile Devices and Game-Based Methods to Understand Health-Related Knowledge, Attitudes, and Perceptions in Northern Ontario: A Pilot Project	Sudbury	2021	2	\$ 50,000
McClure	Rebecca	Rapid metagenomic approach using Nanopore sequencing platform to classify microbiota, detect antibiotic resistance and virulence genes: Application in detection of Methicillin Resistant Staphylococcus aureus (MRSA) in clinical swabs.	Sudbury	2021	1	\$ 49,500
NewBery	Sarah	Collaborative Leadership Development Network for Northwestern Ontario	Marathon	2021	1	\$ 25,000
Pitre	Lacey	Characterization of the microbiome and immune profiles of patients with advanced-stage non-small-cell lung carcinoma undergoing immunotherapy.	Sudbury	2021	2	\$ 49,94
Puskas	David	Pre-clinical assessment of the use of selective androgen receptor modulators to increase muscle mass and bone mineral density: implications for pre-surgical use prior to total joint replacement	Thunder Bay	2021	2	\$ 49,104
Roldan	Hector	Evaluation of Patient Outcomes Using Minimally Invasive Pilonidal Cyst Removal in a Small Rural Hospital	Huntsville	2021	2	\$ 49,56
Zelek	Barbara	Indigenous Data Sovereignty: Informing the Northern Ontario School of Medicine Research Toward Health Hub (NORTHH) Practice-based Research Network (PBRN)	Marathon	2021	1	\$ 50,000
Zezos	Petros	Epidemiology of Inflammatory Bowel Disease in Adults in Northwestern Ontario	Thunder Bay	2021	2	\$ 49,36
Valente	Antonio	EVALUATION OF ALTERNATIVE MEDICINE TREATMENTS FOR GLAUCOMA: DESIGN OF THE 'GLAUCOMA QUARTET', A NOVEL TESTING PARADIGM	Thunder Bay	2020	2	\$ 50,000
Tilbe	Kim	Predicting Clostridiodes difficile infection (CDI) recurrence employing a Machine Learning Microbiome based Artificial Intelligence algorithm.	Sudbury	2020	2	\$ 50,000
Shojaei	Hadi	MyPainMyRecord	Thunder Bay	2020	1	\$ 49,966

Last Name	First Name	Project	Location	Funding Year	Project Term	Approved Budge	et (\$)
Orrantia	Eliseo	The PRACTIS (Peer Run Applied Cases for Teaching Interdisciplinary Simulations) Platform -A Practical Tool for Developing and Sustaining Simulation-Based Medical Education Practice in Rural Hospitals	Marathon	2020	2	\$ 5	50,000
Mikhail	Pierre	The Huntsville Introductory Point-of-Care Ultrasound Course Using Simulation (HIP-Sim)	Muskoka	2020	2	\$ 4	49,076
McPhail	Jennifer	PERSONALIZED MEDICINE: GENETICS OF INTRAOCULAR PRESSURE LOWERING THROUGH PROSTAGLANDIN AGONISTS	Thunder Bay	2020	2	\$ 5	50,000
Mathur	Sanjiv	Incidence, treatment, and development of venous thromboembolisms (VTEs) in colorectal cancer patients in Northern Ontario	Sudbury	2020	2	\$ 4	47,264
Ма	Grace	Biological age as a potential risk factor for adverse outcomes following colorectal surgery	Sudbury	2020	2	\$ 4	49,895
Krishna	Popuri	Acute and long-term treatment of depressive disorders with suicidal ideation using a combination therapy of ketamine and transcranial magnetic stimulation (TMS) in patients presenting to the Emergency Department with Suicidal Ideation	Sudbury	2020	2	\$ 4	44,944
Ibrahim	Mohammed	Medical Cyber-Physical Systems: An Efficient Sparse Biosensor Method for Remote Patient Monitoring	Thunder Bay	2020	2	\$ 5	50,000
Hummelen	Reinder	Enhancing care for women with diabetes in pregnancy living in fly-in communities, a quality improvement initiative	Sioux Lookout	2020	1	\$ 5	50,000
Gupta	Sanjoy	WASH-AWAY-MRSA: NOVEL ANTIMICROBIAL PEPTIDE HYDROGELS TO COMBAT METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS	Thunder Bay	2020	2	\$ 5	50,000
Grise	Mary	Improving the trelatment of neonatal abstinence syndrome in Northern Ontario: a pre and post implementation study.	North Bay	2020	2	\$ 1	18,840
DeMiglio	Liliana	Systematic urine drug testing to detect harm in patients prescribed opioids for chronic non-cancer pain: A feasibility study assessing expansion and evaluation of the High-Yield Approach to Risk Mitigation and Safety (HARMS) program	Marathon	2020	1	\$ 4	42,755
Bethune	Cheri	Developing Community Academic Rural Education (CARE) Pathways in Northern Ontario: A Case Study of Clinical Clerkship Education in a Small Rural Community	Iroqouis Falls	2020	2	\$ 3	39,720
Atoui	Rony	Prediction of risk for post-operative delirium after cardiac surgery using quantitative electroencephalography (qEEG)	Sudbury	2020	2	\$ 4	49,948
Bonin	Pierre	Effects of testosterone replacement therapy on physiological and behavioural parameters among hypgonadal men with type 2 diabetes	Sudbury	2019	2	\$	50,000
Elmansy	Hazem	Holmium Laser Xpeeda vaporesection versus GreenLight XPS Vaporization of the Prostate for Benign Prostatic Obstruction: A Randomized Controlled Clinical Study	Thunder Bay	2019	2	\$	50,000
Gupta	Rohit	Impact of Fecal Microbiota Transplant on Patient Care and Hospital Resources In Rural Northern Ontario	Huntsville	2019	2	\$	49,718
Kim	Arnold	Aurora Constellations: Lifting the Problem Oriented Medical Record into the Realm of Software Modeling with a First-in-Class Patient Care Planning Design Tool	Thunder Bay	2019	2	\$	50,000
Ma	Grace	Identification of a peripheral blood immune signature with prognostic power for cancer patients	Sudbury	2019	1	\$	49,923
MacMillan	Lindsay	Rural Exercise for Cancer Survivors and Patients (RECaPS) Program	Huntsville	2019	2	\$	46,957
Orrantia	Eliseo	The Impact of Competence and Confidence in Developing a Rural Physician Identity: Testing a Theoretical Model of Rural Practice Intentions	Marathon	2019	1	\$	50,000
Patchett-Marble	Ryan	Creation and dissemination of novel clinical tools to facilitate uptake of urine drug testing in primary care and improve the safe prescribing of opioids in chronic non-cancer pain – expansion of the HARMS Program	Marathon	2019	1	\$	50,000
Shurrab	Mohammed	Association between the use of Non–Vitamin K Oral Anticoagulants with and without concurrent medications and the risk of major bleeding in Atrial Fibrillation	Sudbury	2019	1	\$	49,964
Theriault	Josee	Determinants of disparities in pneumonia and influenza hospitalizations across Northern Ontario	Sudbury	2019	1	\$	50,000
Thibert	Mark	Socially Accountable Curriculum: Putting Patients and Communities at the Center of Medical Education	Thunder Bay	2019	2	\$	46,784
Tilbe	Kim	Clostridium difficile against C. difficile infection: Prospects of phage origin R-type bacteriocins as novel therapies against C. difficile infection	Sudbury	2019	1	\$	50,000
Crichton	Thomas	Deprescribing Benzodiazepine and Z-drugs in a Primary Care Setting.	Subdury	2018	2	\$ 5	50,000
DeBakker	Peter	Effect of Resident Fatigue on Driving	Thunder Bay	2018	2		3,800
Gupta #1	Sanjoy	NATURE'S WAY TO TREAT GLAUCOMA: CAN DERIVATIVES OF HAEMOGLOBIN SAVE VISION?	Thunder Bay	2018	2	\$ 5	50,000
Knight	Andrew	Measuring the impact and outcomes of comprehensive palliative care in Northeastern Ontario	Subdury	2018	2	\$ 4	49,890
Hassan	Ayman	Hyperpolarized Xenon-129 Functional Magnetic Resonance Imaging of Healthy Volunteers and Participants with Alzheimer's Disease.	Thunder Bay	2018	2	\$ 4	49,339

Last Name	First Name	Project	Location	Funding Year	Project Term	Approved Budget (\$)
Marsh	David	Evaluating the integration of Indigenous Healing with principals of Seeking Safety for treatment of Indigenous patients with a history of trauma and active substance use disorder	Subdury	2018	1	\$ 50,000
McElhaney	Janet	Creator's Care: Understanding how to appropriately support Indigenous families providing end of life care.	Subdury	2018	2	\$ 50,000
Murray	Sean	Testing a novel pre-clinical electromagnetic field device for treatment of pediatric brain cancer	Subdury	2018	2	\$ 50,000
Ohle	Robert	Development of a clinical practice guideline for the diagnosis of acute aortic dissection	Subdury	2018	1	\$ 49,999
Orrantia	Eliseo	Testing a Theoretical Model of Rural Primary Care Physician Team Effectiveness as a Modifiable Determinant of Physician Retention	Marathon	2018	1	\$ 50,000
Splinter	Karen	Developing and Testing Novel Phage and Bacteriocin Based Therapies for Recurrent Bacterial Vaginosis	Subdury	2018	2	\$ 50,000
Wilson	Malcolm	Antimicrobial Stewardship Collaborative Effort for Best Practices in Rural Northern Hospitals	Huntsville	2018	2	\$ 49,594
Wong	Brian	Intracoronary translesional upregulation of platelet-monocyte agrregation: The impact of blood flow pattern and structure on its dynamicity,spatial and temporal characteristics.	Subdury	2018	2	\$ 49,579
Costa-Vitali	Atilio	The role of genetic regulation and inflammation in patients with heart failure	Sudbury	2017	2	\$ 50,000
Duguay	Kirk	DOES A THEORY-BASED INTERVENTION TO IMPROVE ACCOUNTABILITY REDUCE LOW-VALUE PREOPERATIVE	Sudbury	2017	2	\$ 50,000
Goertzen	James	Impact of Grouped Learner Evaluations on Clinical Teaching Within Communities of Practice	Thunder Bay	2017	2	\$ 50,000
Gupta	Sanjoy	DEFENSINS: ANTIMICROBIAL PEPTIDES AS NOVEL TREATMENT OF BACTERIAL INFECTIONS OF THE EYE	Thunder Bay	2017	2	\$ 50,000
Marsh	David	Evaluating the Impact of Coordinated Care for Adults with Opioid Dependence and Concurrent Mental Health Disorders in Ontario	Sudbury	2017	1	\$ 50,000
McCready	William	Continuing optimization of pneumococcal immunization of patients with severe chronic kidney disease	Thunder Bay	2017	2	\$ 50,000
McElhaney	Janet	Influenza in the older adult population: Identifying correlates of protection	Sudbury	2017	1	\$ 49,317
Moir	Adam	The implementation of a Distributed Tutorial Session (DTS) component to the post graduate family medicine curriculum to	Dryden	2017	2	\$ 30,000
Patchett-Marble	Ryan	Best Evidence Exchange Roadshow	Marathon	2017	1	\$ 50,000
Peeva	Valentina	Osteomyelitis as a novel clinical target for magnetic resonance guided focused ultrasound	Thunder Bay	2017	2	\$ 49,640
Wark	Sheryl	A Multi-modal Evaluation of a Physical Intervention Approach to	Thunder Bay	2017	1	\$ 50,000
Biman	Birubi	Treating Post-Concussive Symptoms Comparison of Xenon-129 MRI and Inert Fluorinated Gas MRI in	Thunder Bay	2016	2	\$ 49,265
Boudreau	Heather	COPD Towards proactive management of C. difficile infection: Community acquired CDI and the role of asymptomatic carrier's in hospital associated CDI	Sudbury	2016	2	\$ 93,250
Davis	Geoff	Tele-Palliation, Managing symptoms while providing quality patient	Thunder Bay	2016	2	\$ 48,756
Gupta	Sanjoy	care in the home environment by video Genetic risk of blindness from proliferative diabetic retinopathy	Thunder Bay	2016	2	\$ 50,000
Hassan	Ayman	Testing of Hyperpolarized (HP) gas MRI based- Xenon Cage Amyloid Ligand (XCAL) biosensor on Alzheimer's disease model	Thunder Bay	2016	2	\$ 48,970
Hassan	Hassan	Determining outcome in Coblaion technology use in endoscopic	Thunder Bay	2016	2	\$ 49,992
Marsh	David	sinus surgery Evaluating the impact of nerve growth factor dysregulation in	Sudbury	2016	1	\$ 50,000
McCready	William	patients with chronic pain and opioid-dependence Evaluation of an intervention for improving access to phosphorus and sodium restricted foods for persons living with end-stage renal disease on remote First Nations in Northwestern Ontario	Thunder Bay	2016	2	\$ 37,533
Migay	Marcia	Development of a toolkit to support physician decision making about safe driving in seniors with diabetes	Thunder Bay	2016	1	\$ 49,910
Scott	Michael	Standardization of processes with the Regional Critical Care Response Program: Enhancing care for critically ill patients in Northwestern Ontario	Thunder Bay	2016	1	\$ 50,000
Tobe	Sheldon	Chronic Kidney Disease in Northwestern Ontario epidemiologic assessment	Sioux Lookout	2016	1	\$ 45,450
Ahmed	Syed Zaki	The Development of a Novel Sepsis Diagnostic Biomarker System	Thunder Bay	2015	1	\$ 49,940
Anthes	Margaret	Pre-clinical Assessment of Novel Combination Cancer Therapies	Thunder Bay	2015	2	\$ 100,000
Cullinan	Claude	A Smoking Cessation Program for Surgical Orthopaedic Patients	Thunder Bay	2015	2	\$ 49,996
Marsh	David	Stopping Smoking Before Surgery Evaluating The Impact of Benzodiazepine Use in Patients Enrolled in Onioid Agonict Theorem	Sudbury	2015	1	\$ 50,000
McCready	William	Opioid Agonist Therapy Immunological Memory Specific for Haemophilus Influenzae Type A	, Thunder Bay	2015	2	\$ 54,160
Moir	Adam	in Patients with Severe Chronic Kidney Disease Do Small Financial Incentives Improve Diabetic Patient Compliance	Dryden	2015	2	\$ 46,500

Last Name	First Name	Project	Location	Funding Year	Project Term	Approved Budget (\$)
Vanderburgh Orkin	David Aaron	Community-Based Emergency Care: Developing a Pre-Hospital Care System with the Windigo First Nations Council in Northwestern	Thunder Bay	2015	2	\$ 49,99
Biman	Birubi	Monitoring Sputum Differential Cell Counts in Patients with Chronic	Thunder Bay	2014	2	\$ 73,128
Cisa	Jordi	Respiratory Disease Improving Hip Fracture Outcomes Through "48/5"	Sudbury	2014	2	\$ 99,000
Davenport	Eric	Tumour trapping of 5-Fluorouracil in Vivo Using 19F MRS in	Thunder Bay	2014	1	\$ 50,000
Gillies	Judy	Colorectal Tumour-Bearing Mice and Humans. An Interdisciplinary Approach to Anticipatory Chronic Disease	Timmins	2014	-	\$ 50,000
Jilles	Judy	Management-Pharmacotherapy	111111113	2014	2	\$ 50,000
Giroux	Lyne	Development and testing novel non-antibiotic therapies to treat acne vulgaris	Sudbury	2014	2	\$ 69,700
Hassan	Ayman	The Incidence of Carotid Artery Disease in Northwestern Ontario	Thunder Bay	2014	1	\$ 49,544
.ai	Christopher	Metformin's Effect on Telomere Length: A Cross Sectional Study	Thunder Bay	2014	1	\$ 50,000
MacLeod	Bryan	Northern ECHO Evolution	Thunder Bay	2014	1	\$ 56,296
Marsh	David	Evaluating the efficacy of addiction treatment strategies for patients presenting with opioid addiction and HIV comorbidity in the province of Ontario.	Sudbury	2014	1	\$ 50,000
McCready	William	Optimization of pneumococcal immunization of patients with severe chronic kidney disease	Thunder Bay	2014	2	\$ 49,980
Miller	Kevin	Early Palliative Care Referral for Non-Small Lung cell Cancer patients	Thunder Bay	2014	2	\$ 9,418
Tilbe	Kim	Replacement Therapy for Recurring Clostridium difficile Infection	Sudbury	2014	2	\$ 86,500
Costa Vitali	Atilio	Outpatient Intravenous and Oral Diuresis Program in Chronic Heart	Sudbury	2013	2	\$ 37,440
		Failure Due to Systolic and Diastolic Dysfunction	,		1	, , ,
El Demellawy	Dina	Perforated Appendicitis with Delayed Diagnosis: Laparoscopic Appendectomy vs Expectant Management. A randomized Multi- Centre Clinical Trial (The Paddle Trial)	Sudbury	2013	2	\$ 47,272
Hassan	Hassan	Nasopharyngeal bacteriology and innate immune responses as an indicator of predisposition of recurrent upper respiratory infections among First Nations children	Thunder Bay	2013	1	\$ 43,967
McElhaney	Janet	Biomarkers and Therapeutics to Improve Outcomes of Influenza in Older People	Sudbury	2013	2	\$ 97,117
Rutherford	Michael	Personal Genome Machine: Validating Next Generation Sequencing for Cancer Diagnostics in Northeastern Ontario	Sudbury	2013	2	\$ 99,444
Bota	Gary	iPADS improve Emergency Physician productivity and support	Sudbury	2012	1	\$ 29,340
Costa Vitali	Atilio	enhanced access to patient data? Characterization of Evidence-Based Therapies in Heart Failure Disease Management and its Relationship with Diabetes in	Sudbury	2012	1	\$ 37,440
Diaz-Mitoma	Francisco	Northern Ontario Characterization of Northern Ontario Helicobacter pylori Isolates to	Sudbury	2012	2	\$ 183,120
El Demellawy	Dina	support the development of a Vaccine Candidate HER2/neu amplification testing in gastric cancer in Northern Ontario	Sudbury	2012	2	\$ 92,000
leeves	Nicholas	population Impact of a Non-Traditional, Wilderness-Based Educational	Mindemoya	2012	1	\$ 45,728
McCready	William	Platform/Model on Interprofessional Collaboration Immunological determinants of the high burden of the infections among Aboriginal patients with end-stage renal disease (ESRD) in	Thunder Bay	2012	2	\$ 173,460
Ngae	Min Yi	Northern Ontario. A Digital Pathology Pilot Project: Developing Access to Whole-Slide Imaging "Virtual Microscopy" In Northeastern Ontario	Sudbury	2012	1	\$ 100,000
Anderson	Robert	Impact of a Comprehensive Anesthesia Crisis and Procedural Simulation Course for Family Practice Anesthesia Trainees	Sudbury	2011	Year 2 of 2	\$ 73,525
Haggarty	John	Work and Mental Health: Evaluating 9 Years of Mental Health Issues and Work Related Difficulties in Those Seen in a Primary Care	Thunder Bay	2011	1	\$ 47,000
Kim	Arnold	Co-Located Mental Health Service Northern Lights: Leveraging Shared Documentation and Domain Specific Language Strategies to Improve Measurability, Efficiency and Efficacy within IPE/IPC Environments	Thunder Bay	2011	1	\$ 53,696
O'Driscoll	Terry	Development of a Regional, Multidisciplinary, Cross Cultural	Sioux Lookout	2011	1	\$ 53,000
O'Driscoll	Terry	Maternal Child Care Plan Developing a First Nations Doula Program in Northwest Ontario	Sioux Lookout	2011	1	\$ 52,000
Orkin	Aaron	Sachigo Lake Wilderness Emergency Response Education Initiative	Thunder Bay	2011	2	\$ 98,821
Zmijowskyj	Tim	Examining the Efficiency of an Innovative Primary Care Clinic for	Sudbury	2011	2	\$ 200,000
		People with Serious Mental Illness Impact of an Intensive Simulation-Based Crisis Management and	Sudbury	2010	Year 1 of 2	\$ 79,000
Anderson	Robert	impact of all intensive simulation subset of sis management and				
Anderson Haggerty	Robert Jack	Technical Skills Boot Camp Shared Care and Waiting Time Impact	Thunder Bay	2010	1	\$ 72,000

Last Name	First Name	Project	Location	Funding Year	Project Term	Approved	d Budget (\$)
Kelly	Len	First Nations Womens' Health Education Initiatives	Sioux Lookout	2010	1	\$	31,500
CRaHNR LEG		Evaluation of the Expansion of Academic Deliverables in a	Thunder Bay	2010		\$	128,350
Project		Distributed Learning/Teaching model following the Implementation			1		
-		of an Alternate Funding Plan (AFP)					
Orrantia	Eliseo	Care to Share, Share to Care - Web-Based Tool for Interprofessional	Marathon	2010		\$	40,000
		Knowledge Organization and Transfer in Rural Primary Care			1		
Roussos	Marios	Regional Sepsis Patient Management Pathway	Thunder Bay	2010	1	\$	84,000
Shivakumar	Kuppuswami	Patient Satisfaction Pre- and Post- ECT Therapy	Sudbury	2010	1	\$	19,848
Total						\$	8,874,712