

2025 July	Lead Principal Investigator	Agency	Program	Title
1	Wenzel, Tyler	Natural Sciences and Engineering Research Council of Canada	Discovery Grant - Individual (Natural Sciences and Engineering Research Council of Canada)	Investigating how biological sex modulates responses of non-neuronal cells to cytokines, hormones and growth factors, and advancing the bioengineering of brain organoids
2	Ahmed, AG	Saskatchewan Health Research Foundation	Impact Grant (Saskatchewan Health Research Foundation)	Mitigating Substance Abuse: The Impact of a Culture-Integrated Virtual Intensive Substance Use Treatment Outpatient Program with Indigenous Communities (ViSTOP-I) in Rural Saskatchewan
3	Mendes Silva, Ana	Saskatchewan Health Research Foundation	Impact Grant (Saskatchewan Health Research Foundation)	Therapeutic potential of novel kefir-derived peptides targeting amyloid beta in Alzheimer's disease
4	Wenzel, Tyler	Saskatchewan Health Research Foundation	Establishment Grant (Saskatchewan Health Research Foundation)	Developing methods to test an innovative microglia transplant therapy as a treatment for X-linked adrenoleukodystrophy
5	Wenzel, Tyler	Stem Cell Network	Summer Studentship Award (Stem Cell Network)	(Undergraduate Student Summership for Ethan Adams) SCN Summer Studentship 2025
6	Adams, Camelia	Research Acceleration and Strategic Initiatives	Research Junction Development Grant (Research Acceleration and Strategic Initiatives)	Exploring Mental Health Struggles and the Effectiveness of Coping Strategies and Professional Supports in Members of the Saskatoon Fire Department
2024				
1	Mousseau, Darrell	Alzheimer Society of Canada	Alzheimer Society Research Program (Alzheimer Society of Canada)	Using patient-derived brain organoids to support a diagnosis of sporadic, late-onset Alzheimer disease
2	Mela, Mansfield	Law Foundation of Saskatchewan	Legacy Grant (Law Foundation of Saskatchewan)	“Leave no one behind”- Stimulating access to justice for individuals with Fetal Alcohol Spectrum Disorder (FASD).
3	Adams, Camelia	Social Sciences and Humanities Research Council of Canada	Insight Development Grant (Social Sciences and Humanities Research Council of Canada)	Canadian Perception of the Role of Religion/Spirituality in Mental Health

4	Mousseau, Darrell	Canadian Institutes of Health Research	Planning and Dissemination - Institute Community Support (Canadian Institutes of Health Research)	From community to bench and back to community: Establishing an Indigenous Stem Cell Bank Towards Diagnosing Brain Disorders
5	Adams, Camelia	Canadian Institutes of Health Research	Canada Graduate Scholarship - Master's Program	GSM Scholarship for Samantha Carley
2023				
1	Baetz, Marilyn	Social Sciences and Humanities Research Council of Canada	Insight Grant (Social Sciences and Humanities Research Council of Canada)	U of Calgary (PI: Alex Bierman): Financial Strain and Mental Health in Canadian Older Adults
2	Mousseau, Darrell	Natural Sciences and Engineering Research Council of Canada	Postdoctoral Fellowships Program (Natural Sciences and Engineering Research Council of Canada)	Human microglia derived from induced pluripotent stem cells exhibit a more homeostatic and adult-like phenotype in brain organoids than other experimental models
3	Mousseau, Darrell	Saskatchewan Health Research Foundation	Innovation Grant (Saskatchewan Health Research Foundation)	Using brain organoid-derived healthy microglia to prevent Alzheimer disease-related vascular pathology and cognitive decline; proof-of-concept using a mouse model of disease progression
4	Baetz, Marilyn	Social Sciences and Humanities Research Council of Canada	Partnership Development Grant (Social Sciences and Humanities Research Council of Canada)	UToronto/CAMHE (PI: Sophie Soklaridis): The promotion process as an act of power: An institutional ethnography of faculties of medicine in Canada.
5	Ahmed, AG	Royal University Hospital Foundation	Community Mental Health Endowment (Royal University Hospital Foundation)	Establishment of an electronic database to evaluate the effectiveness of a Virtual Intensive Substance Use Treatment Outpatient Program (ViSTOP) for patients with substance use disorder
6	Mousseau, Darrell	Mitacs	Indigenous Research Award (Mitacs)	For student Joseph Desjarlais: Can human brain organoids be used to understand the role of β amyloid peptides in microglial activation

7	Mela, Mansfield	Saskatchewan Health Research Foundation	Mobilize Grant (Saskatchewan Health Research Foundation)	Mediation guide comic strip to support Saskatchewan caregivers caring for individuals with Fetal Alcohol Spectrum Disorder (FASD).
8	Aftab, Huma	Royal University Hospital Foundation	Community Mental Health Endowment (Royal University Hospital Foundation)	Evaluate the effectiveness of the Maternal Mental Health Program in Saskatoon by recently established electronic database at the Department of Psychiatry
2022				
1	Balbuena, Lloyd Cenon	Royal University Hospital Foundation	Community Mental Health Endowment (Royal University Hospital Foundation)	Revision of Saskatchewan Suicide Surveillance Project
2	Peters, Evyn	Royal University Hospital Foundation	Community Mental Health Endowment (Royal University Hospital Foundation)	A new Intranasal Ketamine Therapy Maintenance Program for outpatients with treatment-resistant depression recently stabilized and discharged from Royal University Hospital
3	Mela, Mansfield	Royal University Hospital Foundation	Community Mental Health Endowment (Royal University Hospital Foundation)	Understanding cannabis use patterns, benefits, and risks among adults with FASD in Saskatoon
4	Mela, Mansfield	Saskatchewan Health Research Foundation	Research Connections Grant (Saskatchewan Health Research Foundation)	Developing a Mobile Application based on an evidence-based psychotropic medication algorithm to support Saskatchewan clinicians prescribing psychotropic medications for Fetal Alcohol Spectrum Disorder (FASD) patients .
5	Holt, Alana	Royal University Hospital Foundation	Community Mental Health Endowment (Royal University Hospital Foundation)	The impact of psychostimulants on pre-existing sleep disturbances in patients with newly diagnosed ADHD receiving care at the Student Wellness Centre
2021				