

Canadian Institutes of Health Research (CIHR) Priority Announcement Grants: Fall 2024 Competition

Priority Announcement	Recipient(s)	Host Institution	Project Title
Breast Cancer Prevention & Early Detection	Maryam Darvishian; Fabio Feldman	University of British Columbia	Understanding and Reducing Disparities in Cancer Screening Participation and Retention to Improve Early Cancer Diagnosis and Treatment in British Columbia
Female Athlete Health	Calvin Kuo; Jacqueline Whittaker	University of British Columbia	Understanding Differences in Exposure to and Biomechanical Features of 'Risky' Movements between Female and Male Athletes in Soccer
Global Health Research - Centre for Research on Pandemic Preparedness and Health Emergencies	Leonard Foster	University of British Columbia	Innovative Expression Platform for Therapeutic Antibody Delivery and Accelerating Next-Generation Vaccine Development to Combat the Global Mpox Crisis
Institute of Musculoskeletal Health and Arthritis: IMHA Mandate Areas	Sunil Kalia; Juan Avina-Zubieta; Jan Dutz	University of British Columbia	Mapping the current landscape, treatment patterns, and access to health services for eczema patients in British Columbia
Genetics	Peter Stirling	University of British Columbia	Identification of novel DNA nuclease inhibition strategies
Genetics	Stuart Turvey	University of British Columbia	Harnessing early life developmental trajectories and the gut microbiota to identify new ways to predict and prevent asthma.
Population and Public Health - Early Career Investigator	Silvia Stringhini	University of British Columbia	Explaining life-course socio-economic inequalities in ageing trajectories
Neurosciences, Mental Health and Addiction	Stanley Floresco	University of British Columbia	Prefrontal-subcortical network mechanisms underlying risky decision making
Nutrition, Metabolism and Diabetes	James Johnson	University of British Columbia	Targeting Scn9a Na⁺ channels for beta cell survival and disease modification in type 1 diabetes
Nutrition, Metabolism and Diabetes	Bruce Verchere	University of British Columbia	Islet macrophages: regulators of beta cell function in health and diabetes
Sex and Gender in Health Research - Sex and Gender Science for Health Equity in Priority Communities	Devon Greyson	University of British Columbia	When clinicians misinform: Assessing and understanding the impact of expert-provided misinformation on trans and gender diverse populations