research report Geography 1 | Fall 2022

island health

10th Annual KNOWLEDGE to - ACTION Month November 2022

This November, we're celebrating 10 years of knowledge-to-action at Island Health. Every year, the Research Department hosts a month of collaborative events, bringing together leaders and researchers, healthcare providers and patients to learn about the importance of translating evidence into practice to improve care and outcomes. Click on the links below to register through Eventbrite; all events are online via Zoom.





Nov. 9 (10 - 11 a.m.) | <u>What You Need to Know: Knowledge</u> Translation Practice and Research



Nov. 9 (12 – 1 p.m.) | <u>Pain Education Day: Facilitating patient</u> pathways



Nov. 9 (1 - 2 p.m.) | <u>Getting Research Evidence into the Right Hands:</u> Examples of Innovative Health Knowledge Mobilization

<u>Access to Health Services</u> Nov. 18 (7:30 - 8:30 a.m.) | <u>Choosing Wisely at Island Health: Climate</u>

Nov. 15 (9 a.m. - 10 a.m.) | Integrated Métis-Led Research: Improving

Conscious Quality Improvement in Action

Nov. 22 (11 a.m. - 12 p.m.) | <u>Leading Change in the Health System:</u> How to Make It Stick

Nov. 22 (12 p.m. – 1 p.m.) | <u>A Conversation on Emerging Research</u> Evidence in Psychedelic Therapy



Nov. 24 (10 - 11 a.m.) | <u>We Needed One, and then COVID Happened:</u> Managed Alcohol Programs



Nov. 24 (1 - 2 p.m.) | <u>Harm Reduction – Substance Use Policy:</u> Walking Our Talk

7

Nov. 25 (12 - 1:30 p.m.) | <u>10th Annual Knowledge-to-Action</u> <u>Presentation and Awards Ceremony</u>

New Studies in Geo I and island-wide



ProjectTitle	Principal Investigator	Sites	
This list shows studies approved April 2022 - September 30, 2022.			
BC GN Registry - The BC Glomerulonephritis Registry: the justification for a provincial registry of patients with Glomerulonephritis.	Barbour Sean	RJH	
Boating Injury Study ~ Recreational boating-related fatal and non- fatal injuries in three communities in Canada, 2022-2023	Beerman Stephen	N/A	
National Safer Supply Evaluation ~ A National Evaluation of the Safer Supply Pilot Programs in Canada	Boyd Jade		
MAGNITUDE ~ A Phase 3 Randomized Study of Niraparib in Combination with Abiraterone Acetate and Prednisone for Treatment of Metastatic Prostate Cancer	Chi Kim Nguyen		
Prioritization of Hospital Pharmacist Clinical Services in British Columbia	Dahri Karen	Geo	
Empact-MI Study ~ Empagliflozin for the prevention of chronic heart failure and mortality after an acute myocardial infarction	Della Siega Anthony	Royal Jubilee Hospital	
PASS Full ~ Perinatal anxiety disorders screening study	Fairbrother Nichole		
A Phase 3, Randomized, Double-Blind Study of Pembrolizumab versus Placebo in Combination With Paclitaxel With or Without Bevacizumab for the Treatment of Platinum-resistant Recurrent Ovarian Cancer	Fiorino Leathia Helena	Mainly RJH and VGH; assessment may occur at any site	
PROTXX-MRI ~ Assessment of Physiological Vibration Acceleration Sensor in Diagnosis of Multiple Sclerosis	Gawryluk Jodie		
The Impact of Funding Models on the Integration of Registered Nurses in Primary Health Care Teams	Hedden Lindsay	Geo	
SKYLINE ~ A Phase III, Multicenter, Randomized, Parallel-Group, Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy and Safety of Gantenerumab in Participants at Risk for or at the Earliest Stages of Alzheimer's Disease	Henri-Bhargava Alexandre	RJH, Contracts, Health Records, Laboratory, Pharmacy, Medical Daycare	
COVID-19 ED Registry ~ Learning in a Time of Crisis: Creating a Canadian Emergency Department COVID-19 Registry	Hohl Corinne	COVID-I	
North American Fetal Therapy Network Complicated Monochorinic Twin Pregnancy Registry	Kidd Kelsey	Geo	
MK 3475-676 ~ A Phase 3, Randomized, Comparator-controlled Clinical Trial to Study the Efficacy and Safety of Pembrolizumab in Combination with Bacillus Calmette-Guerin in Participants with High-risk Non-muscle Invasive Bladder Cancer that is Persistent of Recurrent Following BCG Induction	Kinahan John	Royal Jubilee Hospital	

New Studies in Geo I and island-wide



ProjectTitle	Principal Investigator	Sites
Hearts in Rhythm Organization National Registry and Bio bank: Improving Detection and Treatment of Inherited Heart Rhythm Disorders to Prevent Sudden Death	Leather Richard	None
SMART: Randomized Controlled Trial ~ Self-management for amputee rehabilitation using technology program: a peer supported mHealth approach for rehabilitation after lower limb amputation	Miller William	
SPRINT-SARI ~ Short PeRiod IncideNce sTudy of Severe Acute Respiratory Infection	Murthy Srinivas	
CLSA ~ Canadian Longitudinal Study on Aging: Understanding the complexity of aging through interdisciplinary research - Comprehensive Cohort	Paterson Theone S. E.	
MAP and COVID-19 ~ Managed Alcohol Programs: Implementation and Effectiveness during the COVID-19 Pandemic	Pauly Bernadette	COVID-1
CLiCK in the ICU ~ Control of Line Complications with KiteLock in the Intensive Care Unit	Reynolds Steven	NRGH, RJH
The CATCH-AF Study ~ Early Diagnosis of Atrial Fibrillation in the Wait- Time Prior to Seeing a Cardiologist	Sikkel Markus	
Gilead GS-US-419-3895 ~ Combined Phase 3, Double-blind, Randomized, Placebo-Controlled Studies Evaluating the Efficacy and Safety of Filgotinib in the Induction and Maintenance of Remission in Subjects with Moderately to Severely Active Crohn's Disease	Singh Ranjit Andrew	RJH VGH
Gilead GS-US-419-3896 ~ A Long-Term Extension Study to Evaluate the Safety of Filgotinib in Subjects with Crohn's Disease	Singh Ranjit Andrew	
EPIQ: Drive to Zero with perinatal/neonatal outcomes	Taylor Richard	VGH
LTC media environments ~ Mobilizing meaningful media environments in long-term care: From lived experience to actionable results	Wagner Sarah	Geo
PROSPECT-2 ~ Interventional, randomized, double-blind, parallel- group, placebo-controlled study to evaluate the efficacy and safety of IV eptinezumab in adolescents for the preventive treatment of chronic migraine	Wambera Katherine	Victoria General Hospital MDC and RJH Clinical Research Clinic
DIRECTION ~ A Multicentre, Interventional, Post-marketing, Randomised, Double-blind, Crossover Study to Evaluate the Clinical Safety and Efficacy of AbobotulinumtoxinA in Comparison with OnabotulinumtoxinA when Treating Adults with Upper Limb Spasticity	Winston Paul	Victoria General Hospital