research report Geography 1 | Fall 2023





Every November, we host a series of events to celebrate the importance of translating evidence into practice to improve care and outcomes. Registration is now open for 2023! Get all the details and register through the links below:

- Nov. 2: 2 3 p.m. <u>Canada's Journey from Research to Impact</u>
- Nov. 8: 12 1:30 p.m. <u>Addressing overdose risks and fatalities: the Safer</u> Bathroom Toolkit
- Nov. 15: 12 1 p.m. There's a rock in my shoe! Clinician-Led Knowledge to Action
- Nov. 17: 12 2 p.m. A Model for Intercultural Collaboration in Psychedelic Research
- Nov. 21: 11 a.m. 12 p.m. <u>The Rise of Health Misinformation</u>, the Consequences, and the Cures
- Nov. 28: 2:30 4 p.m. Generating knowledge to reduce preterm births in Cowichan (Quw'utsun) territory
- Nov. 30:12 1:30 p.m. Evidence-into-Practice Presentations and Award Ceremony

Workshop on Comox Valley's Research Priorities in Dementia Care

On September 13, the Comox Valley Community Foundation, the Comox Valley Healthcare Foundation, and Island Health Research hosted a research priority-setting workshop to support the growing number of people affected by dementia in the Comox Valley. Healthcare providers and leaders, researchers and community members came together_to imagine the



ideal future state of dementia care, and to identify priority areas to inform future research. Those priorities included staying at home longer, caregiver supports and respite, dementia-friendly communities, and navigating supports and services. Remaining funds will support future grant and fellowship opportunities targeted at the priority areas. Stay tuned for these calls in 2024!

Call for Applications: KPMG Foundation Research Seed Grants

Applications are open for the 2023-24 research seed grant competition! 4 grants of up to \$12,500 each are available to support projects that create new health knowledge or evidence, and/or apply existing knowledge or evidence in a new way. Projects may also bring people together to plan research. Applications are due by **December 18th at 4 pm**. Learn more.

Active Studies in Geo I and island-wide



Principal

Project Title	Investigator	Sites		
This list shows active studies April 1 – Sept	tember 30, 2023	3.		
Geography I Studie	S			
Antibiotic Decreases adHEsion from Surgery and Intestinal ObstructioN (ADHESION)	Jiang Henry	Campbell River Hospital		
Cultivating Hope: Cocreating a Positive Future on the Frontlines of Healthcare in Port Hardy Hospital	Cady	Port Hardy		
Knowledge Translation for Ambulance-Based Patient- Controlled Analgesia in Rural BC (FLEX Student Project)	Kinley Megan	Port Hardy Hospital, Port McNeill District Hospital, Tofino General Hospital		
Island-wide Studies				
A Phase 3, Open-Label Study to Evaluate Safety and Efficacy of Epcoritamab in Combination with Rituximab and Lenalidomide compared to R2 in Subjects with Relapsed or Refractory Follicular Lymphoma (EPCORE™ FL-1, Protocol M20-638)	Freeman Ashley	Mainly RJH, SPH, and VGH but assessments may occur at any Island Health site		
Canadian Cystic Fibrosis Patient Data Registry	Young Aaron	RJH		
Canadian Neonatal Network Database	Kanungo Jaideep	VGH, Neonatal Intensive Care Unit		
Community Island Health: Improving capacity for occupational therapy student placements	Laing Lauren	All Community Health Services Centre Occupational Therapists		
Evaluating Cognitive Remediation Training in Routine Clinical Practice	Menon Mahesh	All sites		
LEFT vs LEFT ~ Cardiac Resynchronization Therapy Using His/Left Bundle Pacing vs Biventricular Pacing with a Left Ventricular Epicardial Lead in Patients with Heart Failure with LVEF≤50% and a Wide QRS complex or with/anticipated >40% Pacing Randomized Clinical Trial	Sterns Laurence	Royal Jubilee		
LIBREXIA-AF ~ Study to Evaluate the Efficacy and Safety of Milvexian, an Oral Factor XIa Inhibitor, Versus Apixaban in Participants with Atrial Fibrillation	Sterns Laurence	Royal Jubilee Hospital		
Compare the Efficacy and Safety of Nemtabrutinib Plus Venetoclax Versus Venetoclax Plus Rituximab in Participants With Relapsed/Refractory Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma Following at Least 1 Prior Therapy (BELLWAVE-010)	Hart Jason	Mainly RJH, SPH, and VGH but assessments may occur at any Island Health site		

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This list shows active studies April I – Sep	otember 30, 2	.023.
REACHOUT NexGEN: A virtual care platform for peer-led mental health support in adolescents with type 1 diabetes – Phase 2: Pilot Feasibility Study	Görges Matthias	Diabetes clinics at Victoria and Vancouver Island
SPIDER (A Structured Process Informed by Data, Evidence and Research): A Research and Quality Improvement Collaboration Supporting Practices in Improving Care for Complex Elderly Patients	Dev Rubee	Cool Aid Community Health Centre
STAR-121 ~ A Randomized, Open-Label, Phase 3 Study to Evaluate Zimberlimab and Domvanalimab in Combination with Chemotherapy Versus Pembrolizumab with Chemotherapy for the First-Line Treatment of Patients with Metastatic Non-Small Cell Lung Cancer with No Epidermal Growth Factor Receptor or Anaplastic Lymphoma Kinase Genomic Tumor Aberrations	Poonja Zia	Mainly Royal Jubilee Hospital, Saanich Peninsula Hospital and Victoria General Hospital but assessments may occur at any Island Health site
Understanding Patterns of Service Utilization for the Underserved Vulnerable Population with Complex Healthcare Issues to Optimize Service Delivery	Kuo Alex	All sites
Understanding quality of life trajectory and improving continuity of care for patients undergoing Cesarean delivery through a digital health platform: a longitudinal feasibility study (C-Care 2)	Ke Janny	All Island hospitals
Using a virtual care platform to deliver peer-led mental health support to rural and remote communities in BC: A randomized wait-list controlled trial of the REACHOUT intervention	Tang Tricia	Diabetes Education Centres
Validation Practices: Interpretation of responses to quality-of-life questionnaires.	Duquette Dominique	All of the Community Health Services Units on Vancouver Island
VIRUTES-CC ~ Testing of Patient Care Sets and Management of Cardiovascular Conditions using a Virtual Platform	Sikkel Markus	RJH