research report Geography 2 | 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:

- Thursday! Nov. 2: 2 3 p.m. Canada's Journey from Research to Impact
- 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. <u>Evidence-into-Practice Presentations and Award Ceremony</u>

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 2 and island-wide

Project Title



Sites

Principal

	Investigator			
This list shows active studies April I - Sep	otember 30, 2	023.		
Geography 2 Studies				
A Phase Ia/Ib Study To Evaluate The Safety, Pharmacokinetics, And Activity Of Ro7502175 As A Single Agent And In Combination With Atezolizumab In Patients With Locally Advanced Or Metastatic Solid Tumors	Ding Yilin Linda	Nanaimo Regional General		
Analyzing HbA1c levels to characterize glycemic control in relation to functional status and comorbidities in patients 65 years and older with type 2 diabetes	Larsen Karmen	Nanaimo Regional General		
Knowledge Translation for Ambulance-Based Patient- Controlled Analgesia in Rural BC (FLEX Student Project)	Kinley Megan	Port Hardy Hospital, Port McNeill and District Hospital, Tofino General Hospital		
How does participating in an undergraduate perioperative learning pathway influence new graduate RN recruitment and retention?	Marcellus Leonora	RJH, VGH, NRGH		
Socioeconomic Determinants of Health	Beerman Stephen	Nanaimo		
Island-wide Studies	5			
A Phase 3, Open-Label Study to Evaluate Safety and Efficacy	Freeman	Mainly RJH,		
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)	Ashley	VGH, and SPH but assessments may occur at any Island Health site		
Lenalidomide compared to R2 in Subjects with Relapsed or Refractory Follicular Lymphoma (EPCORE™ FL-1, Protocol	Young Aaron	but assessments may occur at any		
Lenalidomide compared to R2 in Subjects with Relapsed or Refractory Follicular Lymphoma (EPCORE™ FL-1, Protocol M20-638)	·	but assessments may occur at any Island Health site		
Lenalidomide compared to R2 in Subjects with Relapsed or Refractory Follicular Lymphoma (EPCORE™ FL-1, Protocol M20-638) Canadian Cystic Fibrosis Patient Data Registry	Young Aaron Kanungo	but assessments may occur at any Island Health site RJH VGH, Neonatal Intensive Care		
Lenalidomide compared to R2 in Subjects with Relapsed or Refractory Follicular Lymphoma (EPCORE™ FL-1, Protocol M20-638) Canadian Cystic Fibrosis Patient Data Registry Canadian Neonatal Network Database Community Island Health: Improving capacity for occupational	Young Aaron Kanungo Jaideep	but assessments may occur at any Island Health site RJH VGH, Neonatal Intensive Care Unit All Community Health Services Centres' Occupational		
Lenalidomide compared to R2 in Subjects with Relapsed or Refractory Follicular Lymphoma (EPCORE™ FL-1, Protocol M20-638) Canadian Cystic Fibrosis Patient Data Registry Canadian Neonatal Network Database Community Island Health: Improving capacity for occupational therapy student placements Evaluating Cognitive Remediation Training in Routine Clinical	Young Aaron Kanungo Jaideep Laing Lauren Menon	but assessments may occur at any Island Health site RJH VGH, Neonatal Intensive Care Unit All Community Health Services Centres' Occupational Therapists		

Active Studies in Geo 2 and island-wide



	Project Title Project Title	Principal Investigator	Sites	
	This list shows active studies April I – September 30, 2023.			
	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	
	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	