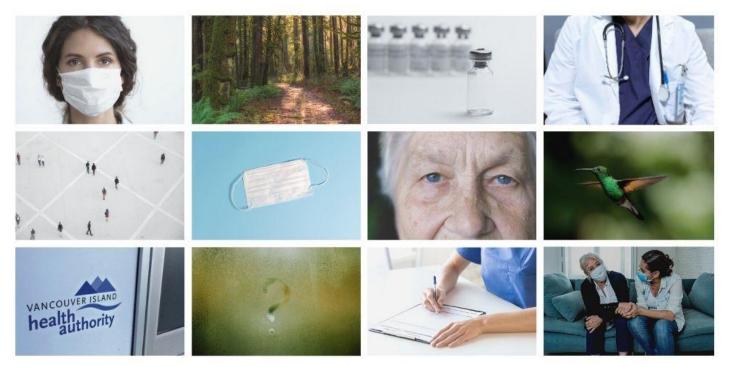
research report Geography 2 | Spring 2021

island health

Five Days in May: COVID-19 Edition



Educate. Inform. Inspire. Stimulate. After last year's hiatus, Five Days in May is back! This year's edition of Island Health's research showcase is online and focused on key COVID research initiatives. Join us to hear the latest in vaccine development, how COVID 19 has shaped public health research priorities, and more. Details and registration at <u>islandhealth.ca/fivedays</u>

Congratulations to the Evidence-into-Practice AwardWinners

GOLD: Rapid Triage and Diagnosis of Complex Regional Pain Syndrome I and II; Halting Long Term Disability Dr. Paul Winston (Medical Director, Rehabilitation and Transitions)

SILVER: Hospital at Home (HaH) Dr. Sean Spina (Principal Investigator – ATHOME; HaH Clinical Subject Matter Expert); Dr. Elisabeth Crisci (Hospitalist, Medical Co-Lead with HaH); Dr. Shauna Tierney (Hospitalist, Medical Co-Lead with HaH)

BRONZE: The Victoria Enhanced Recovery Arthroplasty Program (VERA) Dr. Duncan Jacks (Orthopedic Surgeon); Dr. Jacques Smit (Anesthesiologist)

NRGH's clinical research team leads enrollment in global trial

Last fall, the newly minted Nanaimo-based clinical research team enrolled their first patient in the global clinical trial REVISE (Re-EValuating the Inhibition of Stress Erosions and prophylaxis against gastrointestinal bleeding in the critically ill.) Now, just five months later, the team at Nanaimo Regional General Hospital are the highest enrollers in the global study when sites are pro-rated by ICU size and average monthly enrolment is indexed to a 15-bedded unit. NRGH is one of 30 sites in Canada.

Join NRGH and RJH clinical research teams for their Five Days in May presentation <u>Clinical Trials: Stops, Pivots</u> <u>& Strides during a Pandemic</u> and learn how Island Health initiated and expanded access to COVID-19 trials while continuing to focus on participants enrolled in non-COVID trials.

Vancouver Island Biobank Update

The biobank is now housing over 300 biospecimen from COVID-19 patients. The specimen were collected from COVID-19 patients while being treated in the ICU and will be used in quality improvement and research projects.

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Active Studies in Geo 2 and island-wide



	Project Title	Principal Investigator	Sites
	This list shows new studies approved October I	2020 - March 3 I	,2021.
ew	BC Healthy Connections Project: A Scientific Evaluation of the Nurse- Family Partnership Program in British Columbia	Waddell Charlotte	all
ew	Quality of Pediatric Diabetes Care: Connecting health system, human, and policy perspectives to inform effective health system change	Amed Shazhan	CRH, VGH NRGH
	Tracks: Survey of determinants of sexually transmitted and blood-borne infections among people who inject drugs in Canada: Vancouver Island sentinel sites (Nanaimo and Campbell River)	Gully Maritia	CRH, Ge NRGH
	AI and COVID-19 ~ Profiling and Prognosticating COVID-19 patients Using Big Data: A Pan-Pop-BC Data Artificial Intelligence Study	Tsang Teresa S. M.	RJH, VGH, NRGH, CON Port MacNeill
w	Cultural safety study ~ Planning and Developing a Culturally Safe Framework for Engaging Immigrant and Refugees in Mental Health Research	Clark Nancy	all
w	Cannabis and Motor Vehicle Crashes: A Multicentre Culpability Study	MacPherson Andrew	NRGH, VGH
	Strengthening the Indomitable Spirit in Nursing: Piloting Targeted Resilience Education	Blaney Leigh	
	Effects of an innovative continuing professional development intervention on rehabilitation clinicians' practices for improving walking and independence in activities of daily living after stroke: a pilot study for a stepped wedge cluster randomized controlled trial	Eng Janice	
w	BC Generations Project	Bhatti Parveen	RJH, NRGH St. Joes
w	Care during COVID-19 study ~ A study of patients' perspectives on the impact of COVID-19 on the care and support for British Columbians living with asthma and COPD	Carlsten Christopher	RJH, VGH, Ge CDH, CRH, NRGH COVI
w	IN-PoCUS Profiling and Prognosticating COVID-19 patients Using Big Data: A Pan-Pop-BC Data Artificial Intelligence Study	Tsang Teresa S. M.	all Covi
w	iOAT ~ Observational Prospective Study of Injectable Opioid Agonist Treatment	Fairbairn Nadia	all
w	RAFT Long-Term ~ Long-Term Outcomes of the Resynchronization- Defibrillation for Ambulatory Heart Failure Trial (RAFT)	Sterns Laurence	all
w	The PREVENT-COVID Study: PRospEctiVe EvaluatioN of immuniTy after COVID-19 vaccines	Sadarangani Manish	all COVI
w	A Phase 3, Randomized, Double-Blind Study of Adjuvant Immunotherapy with Nivolumab versus Placebo after Complete Resection of Stage IIB/C Melanoma (CheckMate 76K) Protocol Number: CA20976K (BCCA BoR)	Metcalf Corey	all
ew	CANVAS Surveillance of Adverse Events Following Immunization among Individuals Immunized with the COVID19 Vaccine	Bettinger Julie	all COVI
ew	LA LEAST- Luminal A, Limited Endocrine Adjuvant Systemic Therapy, a phase II trial of abbreviated hormone therapy for low risk hormone receptor positive, HER2 negative early breast cancer (BCCA BoR)	Lohrisch Caroline	all
	receptor positive, merz negative early breast cancer (BCCA BOR)		

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