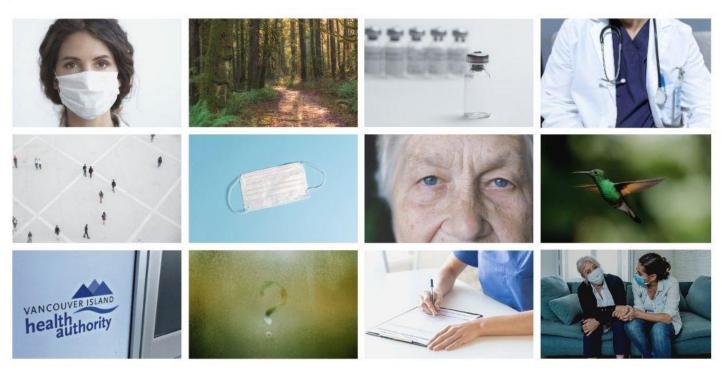
# research report Geography 1 | Spring 2021



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 <a href="islandhealth.ca/fivedays">islandhealth.ca/fivedays</a>

### Congratulations to the Evidence-into-Practice Award Winners

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.

# Active Studies in Geo I and island-wide



Project Title Project Title	Principal Investigator	Sites
This list shows new studies approved October 1	2020 - March 31,	2021.
Cultural safety study ~ Planning and Developing a Culturally Safe Framework for Engaging Immigrant and Refugees in Mental Health Research	Clark Nancy	all
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 CDH, NRGH
IN-PoCUS Profiling and Prognosticating COVID-19 patients Using Big Data: A Pan-Pop-BC Data Artificial Intelligence Study	Tsang Teresa S.M.	all
iOAT $^{\sim}$ Observational Prospective Study of Injectable Opioid Agonist Treatment	Fairbairn Nadia	all
RAFT Long-Term ~ Long-Term Outcomes of the Resynchronization- Defibrillation for Ambulatory Heart Failure Trial (RAFT)	Sterns Laurence	all
The PREVENT-COVID Study: PRospEctiVe EvaluatioN of immuniTy after COVID-19 vaccines	Sadarangani Manish	all
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
Core Services for Sustainable Rural Hospitals in British Columbia	Kornelsen Jude	CRH C
CANVAS Surveillance of Adverse Events Following Immunization among Individuals Immunized with the COVID19 Vaccine	BettingerJulie	all
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