

2021-22 List of Approved Projects Report - Island Health

Project Ref #	Project Title	Primary Specialty	Secondary Specialty	Brief Description	Intended Outcomes	Program Sponsor	GP Co-Lead(s)	SP Co-Lead(s)	IAP2 Level	Approximate Start Date
2020-2 Y2	Cowichan District Hospital Replacement Project	Multidisciplinary		Physician user groups will provide input and clinical expertise into the planning and development of the new CDH Hospital	Finalize review of procurement documents; complete review of competing submitted designs; selection of successful bidder's design	Janine Kidd	Pat Gallagher		Collaborate	01-04-2021
2020-3 Y2	Sepsis QI Implementation	Emergency Medicine	Internal Medicine	Reduce unnecessary variation in practice by implementing sepsis care standards in EDs and In-patient medicine	Revise sepsis physician COS; develop nurse protocols; identify next steps	Adele Harrison		Adele Harrison	Collaborate	01-04-2021
2020-5 Y2	Choosing Wisely Level 2 Designation	Multidisciplinary		Reduce unnecessary variation in practice by achieving Choosing Wisely Level 2 designation	Develop appropriate measures; develop change ideas; identify change management requirements	Adele Harrison		Adele Harrison	Collaborate	01-04-2021
2020-18 Y2	Health Emergency Management	General Practice		Develop health emergency management plan in Geo 1	Broad physician understanding and preparedness of hospital mass casualty/disaster response plan	Chelsea Stanger			Collaborate	01-04-2021
2021-1	Accessing Community Health Services	General Practice		Rollout of the expanded services of intake processes for Community Health Services	Increased physician understanding of revised and enhanced CHS processes	Liana Sorensen			Inform	01-10-2021
2021-2	Accessing Family Practitioner Notes	Emergency Medicine	General Practice	Develop a shared communication process relating to uploading patient information for access by acute care ERPs and other specialists.	Identify gaps and barriers to patient transition from community into acute care; determine practical system improvement	Liana Sorensen			Consult	01-01-2022
2021-3	Addiction Medicine - Substance Use Disorders	General Practice		Develop improved care of patients with Substance Use Disorders in Family Practice settings (PCP, UPCC, PCN)	Identify challenges and solutions in managing SUDs; develop assessment templates; develop prescribing template for anti-craving medications	Amanda Chapman		Ramm Hering	Involve	01-10-2021
2021-4	Ambulatory Pediatric Complex Care Service	Pediatrics		Develop an ambulatory pediatric complex care service	Develop staffing model; develop care pathways and processes; create communication pathways	Gillian Kozinka		Krystal Cullen, Jennifer Balfour	Collaborate	01-04-2021
2021-5	Cardiac Transport Optimization	Cardiology	Emergency Medicine	Increase equity of access to Heart Health care through responsive transfer to higher level of care and faster repatriation to home communities	Develop HLOC pathways; develop repatriation pathways; determine metrics for ongoing monitoring	Matthew Erickson	Tracey Stephenson		Collaborate	01-04-2021
2021-6	Chronic Liver Disease-Optimizing OP Care	Internal Medicine	Hospital Medicine	Support seamless transitions in care and timely access to care for patients with decompensated liver disease.	Develop care pathways; develop COS; map workflows to identify next steps; explore use of Home Health Monitoring	Cheryl Armstrong		Brian McArdle	Collaborate	01-04-2021
2021-7	Diabetes Care Coordination	General Practice		Engage with Campbell River FPs to create improved service pathways to Island Health Diabetes Education Centres (DEC).	Needs assessment; development of service pathways based on findings	Liana Sorensen	Dieter deBruin		Collaborate	01-10-2021
2021-8	Early Care for Mental Health	General Practice		Develop improved care pathways for early access to people who struggle with mental health issues, reducing ED and acute care loads.	Identify gaps; develop care pathways for early coordination of care	Liana Sorensen	Dieter deBruin		Collaborate	01-01-2022
2021-9	Gynecology Assessment Clinic Development	Obstetrics & Gynecology		Improve service efficiency and increase access to care for women with urgent but non-emergent gynecologic problems, reducing ED and acute care loads	Develop care pathways; develop referral process; enhance communication pathways	Gillian Kozinka		Harold Hunt, Joelle Dennie, Kim MacDonald	Involve	01-04-2021
2021-11	Identification and Transport of Stroke Patients	Neurology	Emergency Medicine	Improve access to stroke care by facilitating quick transfers for acute care and preventing futile transfer of patients.	Identify barriers to completing emergent stroke investigations; inform ERPs of EVT eligibility; Solicit input into improving transport times; explore use of virtual options	Gillian Kozinka		Janka Hegedus, Kristen Attwell-Pope	Collaborate	01-04-2021
2021-12	Inpatient Care Campbell River	General Practice		Strengthen communications and develop a sustainable system that supports inpatients with no hospital MRP in a way that supports the wellness of physicians and seamless patient care	Determine sustainable solutions	Dieter deBruin	Dieter deBruin		Collaborate	01-07-2021
2021-13	Inpatient Care Comox Valley	General Practice		Strengthen communications and develop a sustainable system that supports inpatients with no hospital MRP in a way that supports the wellness of physicians and seamless patient care	Determine sustainable solutions	Marie-Clare Hopwood	Lissa Benson		Collaborate	01-04-2021
2021-14	LTC Wound Clinic	Physical Medicine & Rehabilitation	General Practice	Development and implementation of a specialty wound care and physiatry service at The Summit, with potential expansion Island-wide through Develop current virtual care consultation services	Develop service; determine measures	Carmela Vezza	Margaret Manville	Todd Yip	Collaborate	01-04-2021
2021-15	Memory Service	General Practice	Geriatric Medicine	Develop and implement a FP memory service to address the needs of clients with cognitive decline and dementia, and the needs of their families.	Develop referral criteria; develop workflows; evaluate proposed service design; develop go-live and follow up plans; evaluate go-live	Joan Borsa		Marilyn Malone	Collaborate	01-04-2021
2021-16	OTORS Emergency Add Board System	General Surgery		Pilot the OTORS add board system as a possible tool for prioritizing emergency cases based on clinical need, and to potentially optimize OR time.	Assess tool for usability; implement tool for go-live if evaluation indicates efficiencies	Jo-Lee Bertrand			Involve	01-10-2021

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2021-17	Palliative Care and End of Life	Palliative Medicine		Continue to build evidence based, accessible, and responsive palliative and EOL care services in light of program changes and changes to MAiD legislation	Determine service gaps for Indigenous and vulnerable/marginalized people with life-threatening illness; identify corresponding solutions; develop resource re/allocation recommendations	Jill Gerke		Susan (Jody) Anderson	Collaborate	01-07-2021
2021-18	Perinatal Addiction Service Development	General Practice		Develop a Perinatal Addiction Service WG.	Identify service needs; evaluate existing services; develop physician education plan	Amanda Chapman	Ashley Heaslip		Collaborate	01-10-2021
2021-19	Physician Reviewer	Multidisciplinary		Develop a review process to look for system issues related to PSLs-reported events that result in serious harm or death.	Develop process to provide an independent physician review of PSLs-reported events; develop recommendations with respect to making changes to patient safety processes	Robert Angus	Robert Angus		Collaborate	01-04-2021
2021-20	Pre-Surgical Screener	Anesthesiology		Implementing a pre-surgical screener is expected to reduce surgical wait times and increase quality of care. This project is a single component within the the MoH-approved Island Health Surgical Expansion plan	Review pre-surgical screener options; develop potential workflows	Jo-Lee Bertrand		Sean Lougheed	Involve	01-04-2021
2021-21	Regional Ambulatory Care - A.Benefits Mapping and Measurement	Multidisciplinary		Develop AC/OP quality governance framework to support integrated services and inform operational planning principles	Complete benefits map; determine measures	Cheryl Armstrong		Jeff Kerrie, Al Buckley	Collaborate	01-04-2021
2021-22	Regional Ambulatory Care Mandate - B.Proof of Concept	Multidisciplinary		Develop a regional policy that outlines the process to create new and expanded AC and OP services.	Establish quality structure, governance and reporting; standardize clinic level performance data; develop regional policy for AC/OP services medical staff appointments	Cheryl Armstrong		Keith Menard, Al Buckley	Collaborate	01-04-2021
2021-23	Regional Antimicrobial Stewardship	Infectious Diseases		Design and deliver an enhanced antimicrobial stewardship program in Island Health.	Identify gaps in existing service; identify future activities for the program; develop interventions to target suboptimal prescribing.	Dean Kolodziejczyk			Collaborate	01-04-2021
2021-24	Regional Home IV	Infectious Diseases		Design and deliver a regional home IV program in Island Health	Phase 1: Complete benefits map. Phase 2: develop policies and procedures; develop documentation (referral form, intake criteria, COS)	Cheryl Armstrong		Al Buckley	Collaborate	01-04-2021
2021-25	Restorative Health Strategy	Physical Medicine & Rehabilitation	Hospital Medicine	Develop Island Wide Single Referral Pathway for both Inpatient and Outpatient Restorative Health services	Develop restorative health strategy; develop supporting documents	Emily Coates		Paul Winston	Collaborate	01-04-2021
2021-26	UPCC Planning - South Island Priority Attachments	General Practice		Develop a pathway and tool for priority attachments to UPCCs from acute care, ERs, CHS, and specialty services	Test and select tool; develop engagement plan for rollout	Amber Hay			Collaborate	01-04-2021
2021-27	UPCC Planning - Victoria-Gorge-WS-Esq	General Practice		Complete the planning and approval phase for additional UPCCs and initiate implementation of approved Service Plans	Complete UPCC planning and approval phase; commence implementation of Service Plans; develop service model; engage with FNHA and local First Nations in development of plans	James Burke	William Cunningham		Involve	01-04-2021
2021-28	Virtual Care Service	Multidisciplinary		Island Health Virtual Care has a broad scope, involving all workstreams from acute to community Physician input and clinical expertise is required in order to meet deliverables.	Virtual Care strategic plan; complete Phase 1 integration between Cerner and MyVirtualVisit; initial planning for Virtual ICU; increased uptake of virtual care services.	Paula Young	Eric Shafonsky		Collaborate	01-04-2021
2021-29	Virtual Case Conferencing	General Practice		Establishment of a team-based virtual platform to facilitate case conferencing for the most complex, frail shared clients.	Develop and implement virtual case conferencing structure	Liana Sorensen	Dieter deBruin		Consult	01-10-2021
2021-30	Westshore SCSP Service Integration	General Practice	Geriatric Medicine	Improve the experience of complex patients' care through the integration of home-based and community-based Westshore SCSP services	Develop patient journey map and plan; develop evaluation plan; validate scoping review	Samanta Schott			Collaborate	01-07-2021
2021-31	Youth Addiction Service Development	General Practice		Develop a Youth Addiction Service WG	Identify service need; evaluate existing services; develop physician education plan	Amanda Chapman	Ashley Heaslip		Collaborate	01-10-2021
2021-32	Medical Staff Onboarding Program Development	Multidisciplinary		Develop an Island Health medical staff onboarding framework	Identify need; draft framework	Jennifer Furtado	Erdem Yazganoglu		Involve	01-07-2021
2021-33	Cowichan Valley Health & Care Plan	Emergency Medicine	Internal Medicine	Pilot a model of targeted enhanced home delivery of care suited to a lower population density and a community hospital with GP care of in-patients, where care is more integrated between home and hospital.	Develop and implement workstream plans for a) COPD; b) Palliative Care; c) Frailty; and d) Enhanced Discharge	Donna Jouantapp	Maki Ikemura		Collaborate	01-04-2021

Activity Types
Workforce/Human Resource Planning, Recruitment & Retention
Standardization of Patient Care Plans
Infrastructure Design/Redesign
Development of Educational Resources (i.e. Software/Video Development)
Discharge and Care Planning/Transition from Acute Care to Community Care
Improve Bed Utilization/Allocation; Improved & Efficient Patient Flow
Share Care/Multidisciplinary Care/Interprofessional Care
Development of Guidelines/Protocols
Review of Internal Business Process/Administration/Medical Leadership
Health Promotion and Prevention Initiatives
Improve Operating Room Flow; OR Booking System; Pre-Surgery Screenings
In-Patient Safety Initiatives (i.e., Medication Management/Infection Control)
Improve Out-Patient Care (i.e. Home Care, Community Care, Primary Care Clinics)
Improve In-Patient Care (i.e. Quality of Care, Patient Experience, Reduce Length of Stay)
Review of Hospital Programs (i.e., Hospitalists)
E-Technology (i.e. Electronic Health Records)
Medical Structure Review
Other: Please Specify

Specialties
Allergy & Immunology
Anesthesiology
Cardiac surgery
Cardiology
Community and Rural
Critical Care Medicine
Dermatology
Emergency Medicine
Endocrinology and Metabolism
Gastroenterology
General Practice
General Surgery
Geriatric Medicine
Hematology & Oncology
Hospital Medicine
Infectious Diseases
Internal Medicine
Laboratory Medicine
Nephrology
Neurology
Neurosurgery
Nuclear Medicine
Obstetrics & Gynecology
Occupational Medicine
Ophthalmology
Oral and Maxillofacial surgery
Orthopaedics
Otolaryngology
Pain Medicine
Palliative Medicine
Pathology
Pediatrics
Physical Medicine & Rehabilitation
Plastic Surgery
Psychiatry
Public Health and Preventative Medicine
Radiology
Respiratory Medicine
Rheumatology
Sport and Exercise Medicine
Thoracic Surgery
Urology
Vascular Surgery

IAP2 LEVEL

Inform

Consult

Involve

Collaborate

Empower