

Open Board Forum September 2018 Leah Hollins, Board Chair



Excellent health and care for everyone, everywhere, every time.

Open Forum of the board

- Welcome
- Introducing the Board of Directors
- Presentations
 - Dr. Shannon Waters, Medical Health Officer
 - Kathy MacNeil, CEO & President Island Health
 - Jamie Braman, VP Communications, Planning and Partnerships, Island Health
- Public Presentations
 - Christina Fox, Cowichan Hospice
 - Jane Osborne, BC Community Response Network
- Q & A



A Broad View of Health in the Cowichan Valley

Shannon Waters MD MHSc FRCPC Medical Health Officer Cowichan Valley



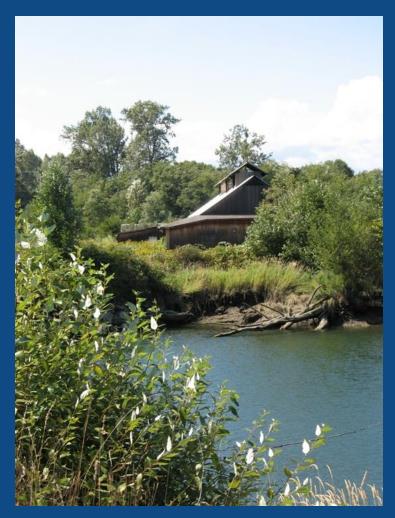
Hul'qumi'num

• Stz'uminus First Nation



• Cowichan Tribes







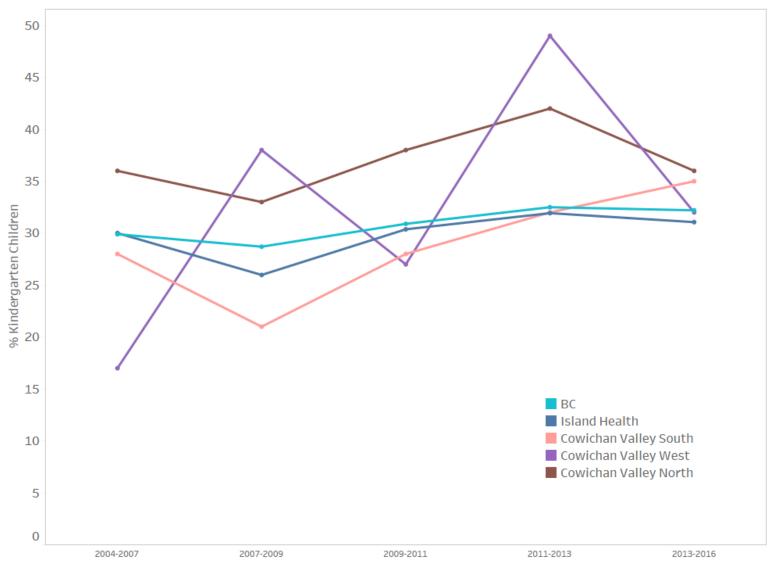
Priorities

Maternal/Child/ Family Wellness









Source: Early Development Instrument, Human Early Learning Partnership, UBC, 2016



Chronic Disease Age Standardized Prevalence in 2017 Per 1,000 Individuals

	BC	Island Health	Cowichan Valley South	Cowichan Valley North	Cowichan Valley West
Heart Failure	• 19.9	• 18.1	. • 18.6	5 • 19.5	• 19.8
Alzheimer's Disease and Other Dementia	• 20.7	• 21.9	9 0 20.4	• 19.1	• 17.1
Chronic Kidney Disease	• 22.5	• 21.7	21.7	. 19.0	• 22.9
Ischemic Heart Disease	71.5	62.2	2 65.3	66.5	68.5
Diabetes	80.9	7 0.1	. 72.2	2 0 71.2	75.5
Chronic Obstructive Pulmonary Disease	62.0	62.4	103.0	77.3	112.4
Osteoarthritis	86.7	92.7	100.5	106.1	110.6
Asthma	122.3	129.2	2 132.6	154.6	138.3
Hypertension	226.4	214.0	227.0	225.9	233.2
Depression	245.5	275.4	290.7	297.8	291.7
Mood & Anxiety Disorders	300.1	338.4	358.9	348.7	365.1

Source: Ministry of Health, Chronic Disease Registries, 2016-2017



Our Changing Environment

Air

Water

OPTIMAL CONDITIONS DROUGHT CONDITIONS DROUGHT CONDITIONS DROUGHT CONDITIONS DROUGHT CONDITIONS DROUGHT CONDITIONS

 Last 3/4 years East Vancouver Island 1st or only to reach stage 4

Air Quality Health Index





How can a hospital promote health in the Cowichan Valley?

- Access to health services
- Employment
- Procurement
- Education/Training
- Workplace health

- Baby-friendly hospital
- Sustainable building
- Walking & biking accessibility
- Creating community
- Facing colonialism



Relationships & Reconciliation





Priority areas of work

Focus on & invest in mothers/children/ families

Mental Health Promotion & Stigma Reduction Climate Change Mitigation & Adaptation



Shannon Waters MD MHSc FRCPC 250.331.8591 Medical Health Officer Cowichan Valley





Open Board Forum

September 2018

Kathy MacNeil, President & CEO

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Excellent health and care for everyone, everywhere, every time.

OVERVIEW



- Welcome
- Challenges in Health Care
- Our Approach
- Our Direction for 2018 /19
- Discussion





Challenges in Health

- Population health needs
- Increased demand for services
- Health care resources
- Impact on health professionals

Our approach... Health Care is about partnerships



Health care providers, our patients, our teams, our communities







Indigenous Health and Care

- Culturally safe health and care
- Cowichan District Hospital -Business plan
- Rural and remote access to care

Opioid Overdose Crisis



Using drugs has helped me numb a lot of the trauma and grief I experienced after losing my partner to suicide. I didn't wake up asking to be addicted to drugs. I used to make good choices. I want health-care providers to know you do make a difference. Those nurses and doctors who didn't give up on me and treated me with dignity and respect - that's the whole reason I am here today. I love books, so I view us all as books, we all have a story. When I'm presenting at the ER, it's the worst chapter of my life. Don't judge my story by the chapter you walk in on, try to see the whole book.

— Tara Levis, daughter

As a parent or family member it's a challenge. You're actually grieving your child while they're still alive. It takes a village to raise a child, it takes a village, a community, to save our children. We can all be part of the solution.

- Nancy Murphy, mother

#STOPOVERDOSE

viha.ca/mho/overdose.htm

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Primary and Community Care

- Primary Care Networks
- Urgent Primary Care Centre

B.C. government's primary health-care strategy focuses on faster, team-based care

Thursday, May 24, 2018 11:15 AM



The B.C. government is launching a new primary health-care strategy to deliver faster and improved access to health care for British Columbians in all parts of the province, Premier John Horgan has announced.

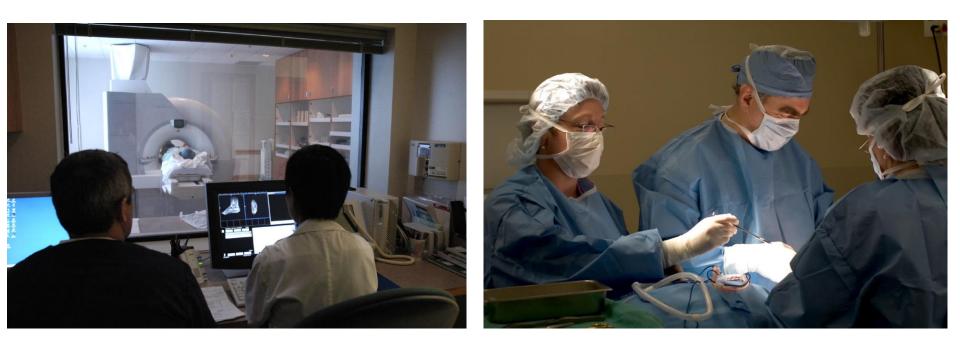


Access to Care Beds





Surgery and Diagnostic Services





A <u>different</u> today for a <u>better</u> tomorrow





Our Direction

 Deliver the Government and Island Health's priorities

• Excellent Health and Care - for everyone, every where, every time.

Thank you





Cowichan Valley A Plan for Health and Care September 27, 2018

Excellent health and care for everyone, everywhere, every time.



Overview

- Cowichan Valley Health and Wellness
- A Plan for Health and Care
- Replacement of Cowichan District Hospital



Cowichan Valley Health and Wellness

LIFE EXPECTANCY AT BIRTH

ç

82.9-87.1

84.1

84.6

COWICHAN

ISLAND

HEALTH

BC

POPULATION



Cowichan's population is 84,887

and makes up **11%** of Island Health's total population.

Island Health's Population: 785,525



PROJECTED GROWTH

iii a	Population Growth: 2012 – 2017	Projected Population Growth: Today to 2036
Area Population	4 %	18%
Area Population, age 75+	12 %	120%
Island Health	5 %	18 %
BC	6 %	23 %

ATTACHMENT RATE



80-83% of Cowichan residents are attached to a Family Physician Practice*.

Island Health average: 79%

*These percentages are for attachment to a Family Physician practice, not a particular family physician. 2017.

SERVICE UTILIZATION

In 2016/2017, area residents had more visits to Emergency Departments and Urgent Care Centres than the Island Health average. 29% of these visits are to urgent care (49% for 75+).

HEALTH STATUS



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78.5-80.6

80.2

80.6

34-38% are **staying healthy** and are non or low users of health care services. *Island Health: 38%*

46-52% are living with illness and chronic

conditions, ranging from low to complex chronic conditions and severe mental health and cancer. *Island Health: 45%*

1.8-3.3% are towards end of life, and are high

users of health care services.

Island Health: 2.9%

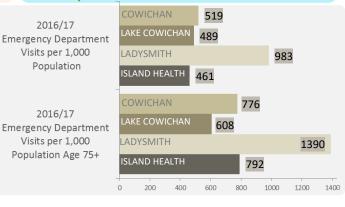
The most prevalent conditions are:



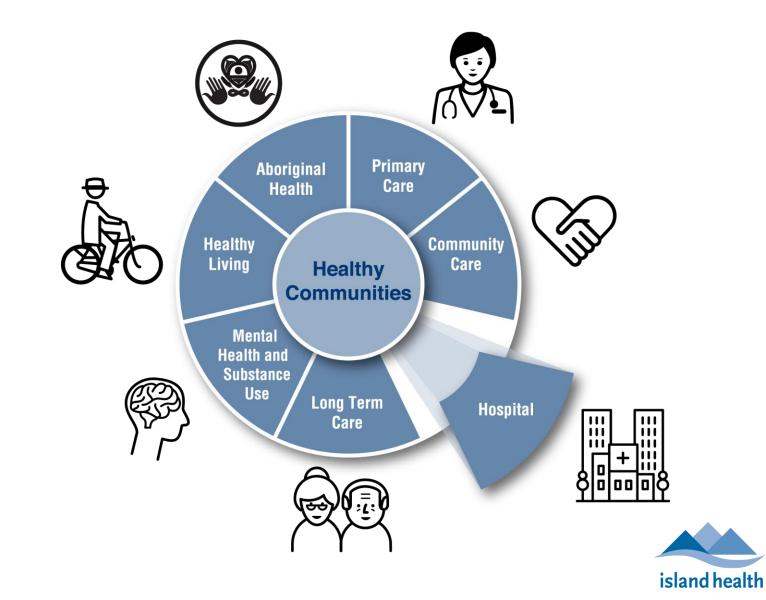
- Mood and Anxiety Disorders
- Depression
- Hypertension

OF ISLAND HEALTH'S LHAs:

- Lake Cowichan has the highest prevalence of Mood and Anxiety Disorders and COPD.
- Ladysmith has the highest prevalence of Depression.



Cowichan Valley – A Plan for Health and Care

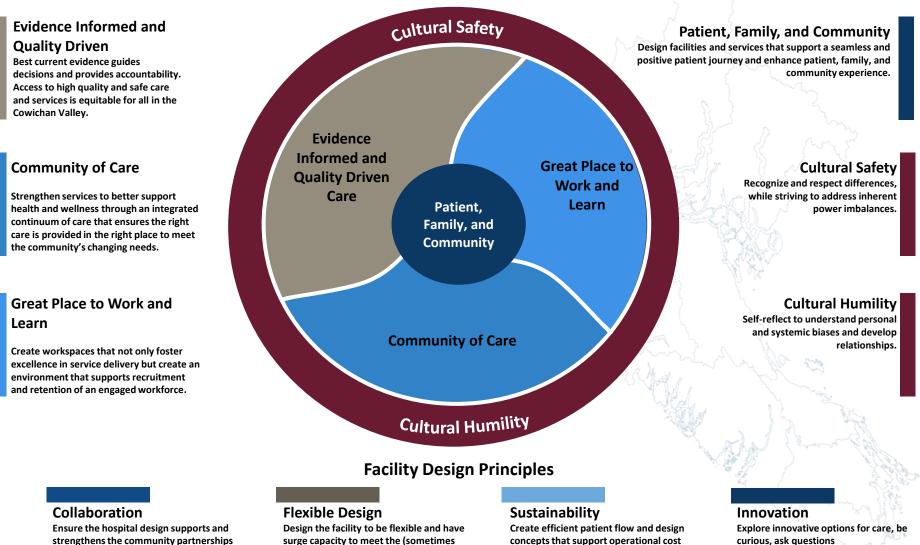


Cowichan District Hospital





Replacement of CDH: Draft Vision and Principles



concepts that support operational cost efficiency and ensure long term sustainability of services provided at CDH.

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that already exist in the Cowichan Valley

Exceptional Care... Exceptional People

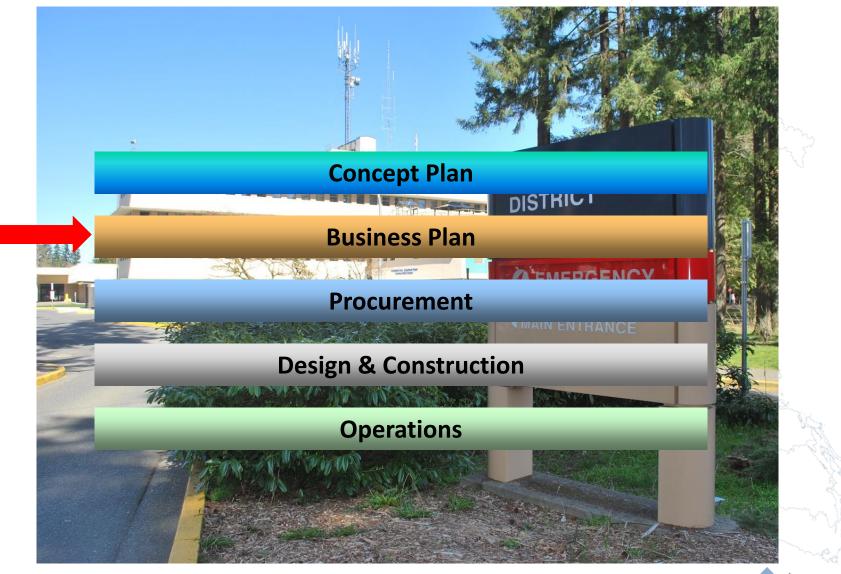
unpredictable) future needs of the

population and to be able to adapt to new

technological solutions as they evolve.

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Cowichan District Hospital Replacement Phases





Business Plan Purpose

- Confirm/refresh the core elements of the Concept Plan (approved July, 2018)
- Greater level of analysis and detail on:
 - Clinical Requirements and Indicative Design
 - Service Delivery Model
 - Procurement options
 - o Risks
 - Budget
 - Project Cost Estimate
 - Detailed Funding Analysis
 - Accounting Analysis
 - Commercial/Legal Analysis



Key Business Plan Workstreams

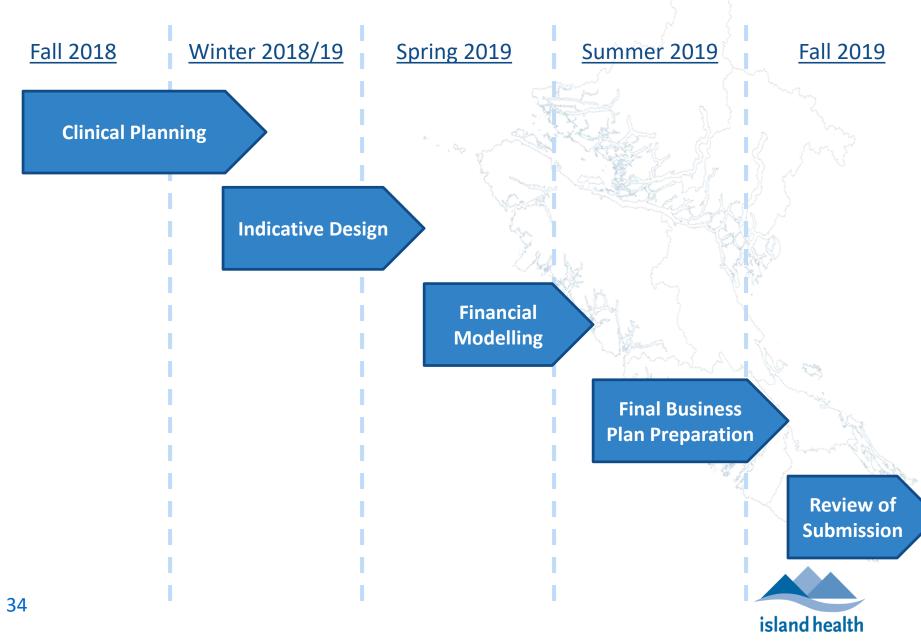
Clinical Planning	 Future state health service models Functional Program for the hospital Clinical and public engagement
Indicative Design	 Workflow and key adjacencies Indicative architectural designs Indicative engineering planning
Financial Modelling	 Capital Cost estimates for design Operational cost estimates for future state Rigorous procurement analysis as required by Government



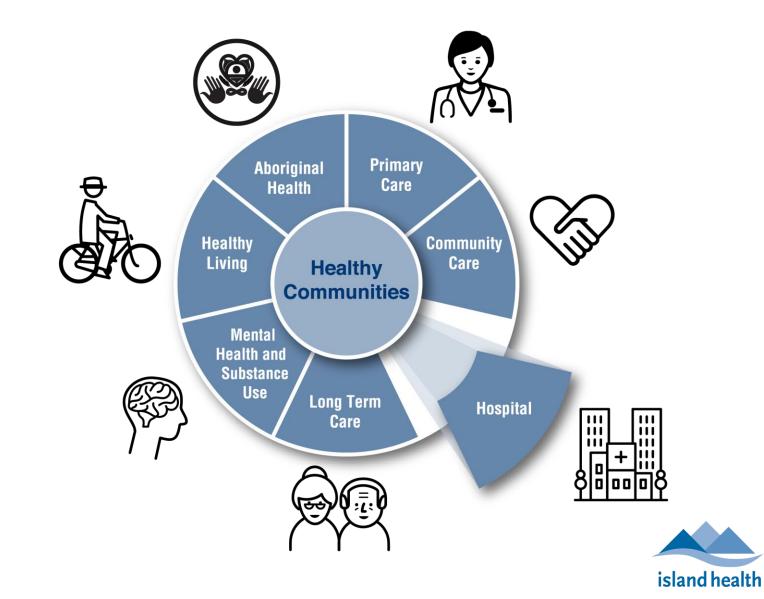
Business Plan Engagement



Timeline Summary



Summary & Discussion



Public Presentations





