Our Health, Our Community HEALTH & WELLNESS SURVEY

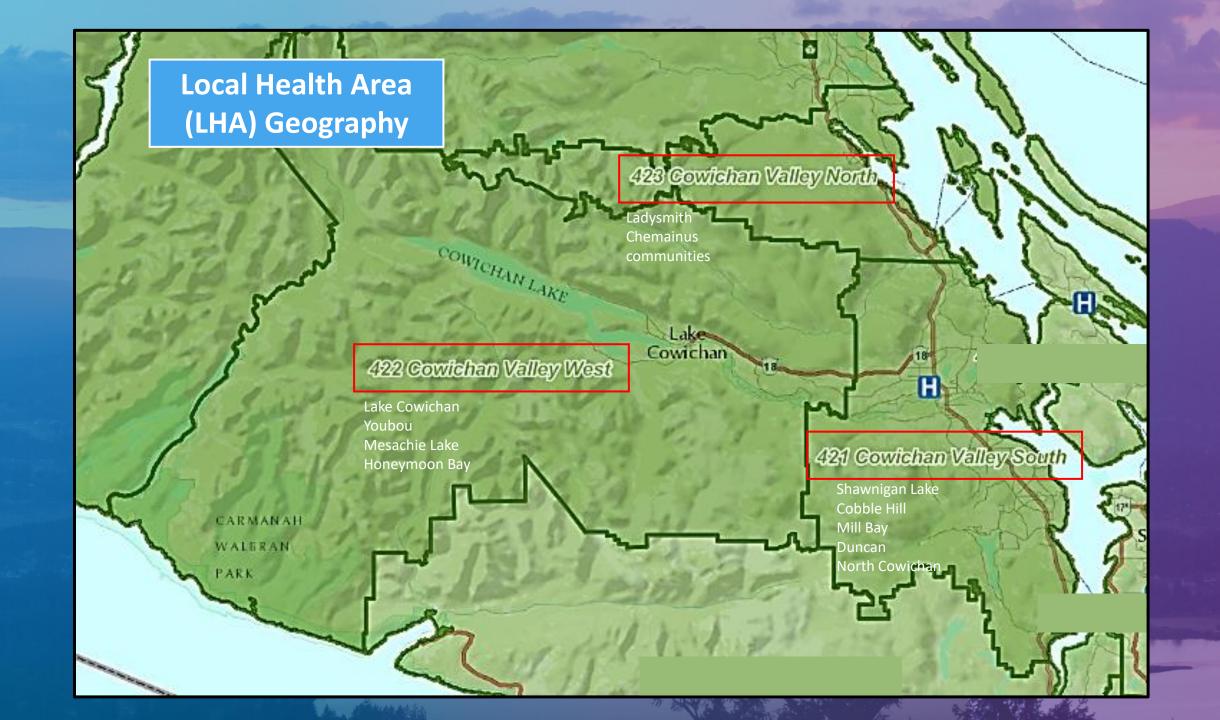
2024 Results

by Cowichan Valley Regional District

&

Local Health Area Geography





Survey Overview

- Pilot project & unique opportunity for Cowichan Valley region.
- Collaboration between Island Health & Our Cowichan Communities Health Network.
- Collect local-level data on the health and wellness needs and priorities of Cowichan Valley residents ages 18 years and older.
- Results to inform regional health and wellness programs, policies, and services.
- Distinct survey from COVID SPEAK 1-3, with a local-level & rural/remote foci.
- Data collection period: Jul 25th-Oct 3rd, 2023





Survey Process

Sample Size

We heard from **3,459** participants

 including ~90 participants with lived/living experience

Our target was to reach **4,331** participants

We **met 80%** of our target!

Priority Themes

Environmental health

Housing

Mental Health

Substance Use

Transportation

Unweighted Sample

The unweighted sample was **over represented** in:

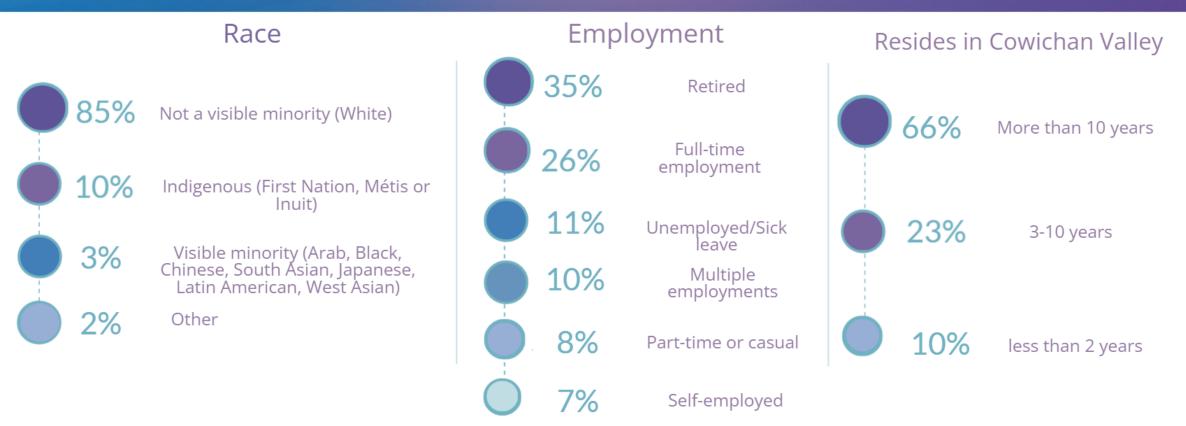
- older age groups
- participants who identified as woman
- participants with higher education

Weighting process

The data was weighted by age, gender and education to reduce bias in the sample

After weighting the data, the sample population matched the actual population based on age, gender and education

Demographics (CVRD)



Household (CVRD)

Do you live by yourself?



21%

lived alone

% living alone within each age group:





aged 45-64 years



aged 65-74 years



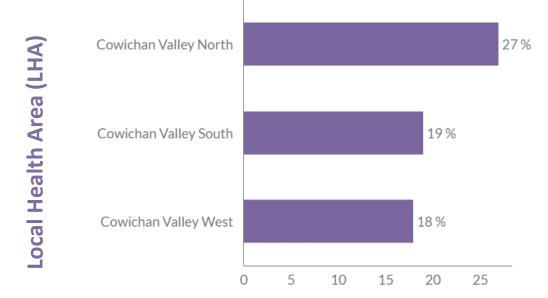
Household (LHA)

Do you live by yourself?



21%

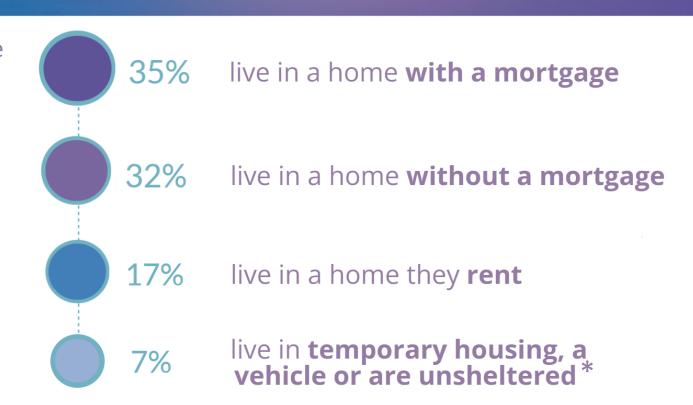
lived alone in the CVRD



Housing (CVRD)

How would you describe your current housing situation?





Housing (CVRD)

Have you ever experienced unstable housing or been unsheltered?



15%

who currently have stable housing have experienced unstable housing or have been unsheltered

Since experiencing unstable housing/being unsheltered:



have been sheltered for 12 months or less



have been sheltered for more than 12 months

Housing (LHA)

Have you ever experienced unstable housing or been unsheltered?

Local Health Area (LHA)



Note: The coefficient of variation (CV) measures how much the data varies compared to the average. A higher CV means more variability. *CV is 15-33.3%. Interpret these data with caution due to decreased reliability.

Housing Affordability (CVRD)

Homeowners: do you spend more than 30% of your income on housing?

29%

of **homeowners** spend **more than 30%** of their income on housing



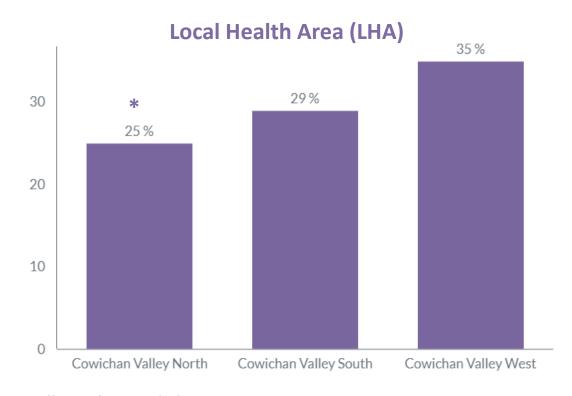
Home renters: do you spend more than 50% of your income on housing?



of home renters spend more than 50% of their income on housing

Housing Affordability (LHA)

Homeowners: do you currently spend more than 30% of your income on housing?



Note: The coefficient of variation (CV) measures how much the data varies compared to the average. A higher CV means more variability.

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Environmental Health (CVRD)

What is the main way you heat your home?

Main source of home heating

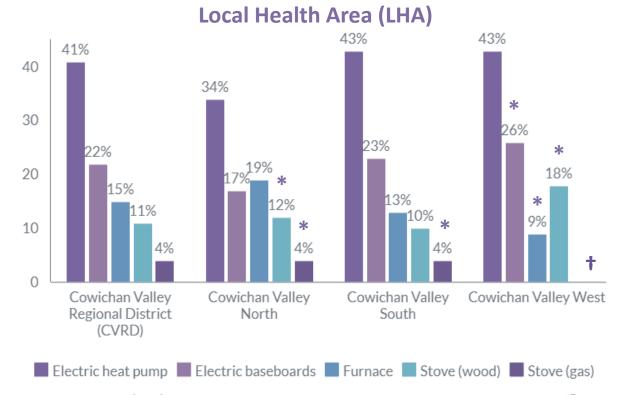


Environmental Health (LHA)

What is the main way you heat your home?

 The majority of Cowichan Valley residents heated their home with an electric heat pump (41%)

 This was less common in Cowichan Valley North LHA (34%).



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Environmental Health (CVRD)

Do you have a way to cool your home during periods of extreme heat?

Main source of home cooling

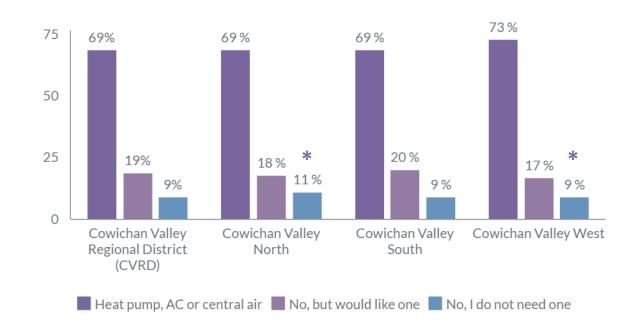


Environmental Health (LHA)

Do you have a way to cool your home during periods of extreme heat?

Local Health Area (LHA)

 The majority of Cowichan Valley residents had a way to cool their home using a heat pump, AC or central air



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General Health (CVRD)

In general, how would you say your overall health is?



rated their overall health as very good/excellent



rated their overall health as good



rated their overall health as **fair/poor**

General Health (LHA)

In general, how would you say your overall health is?

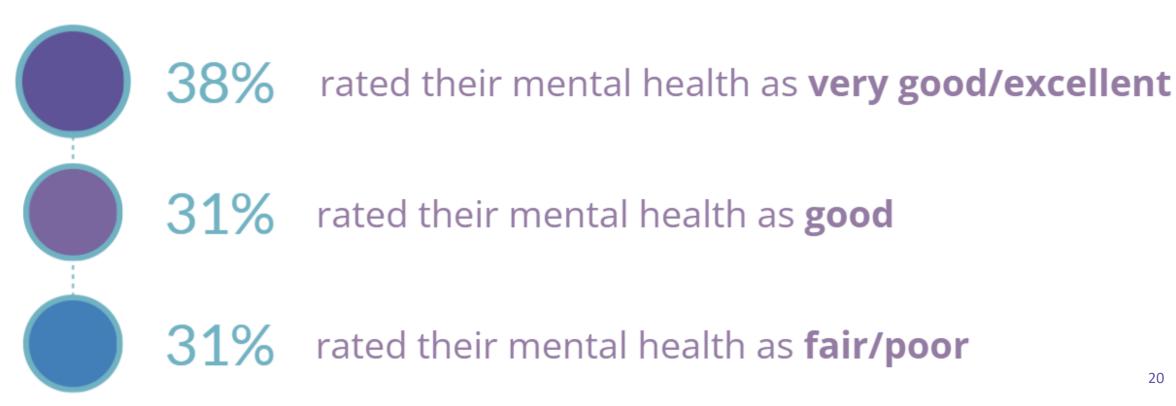
Local Health Area (LHA)

- The majority of Cowichan
 Valley residents rated their
 health as very
 good/excellent or good
 - Highest in Cowichan
 Valley North (41%)
- Around ¼ of Cowichan Valley residents rated their health as fair/poor
 - Highest in Cowichan
 Valley South (28%)



Mental Health (CVRD)

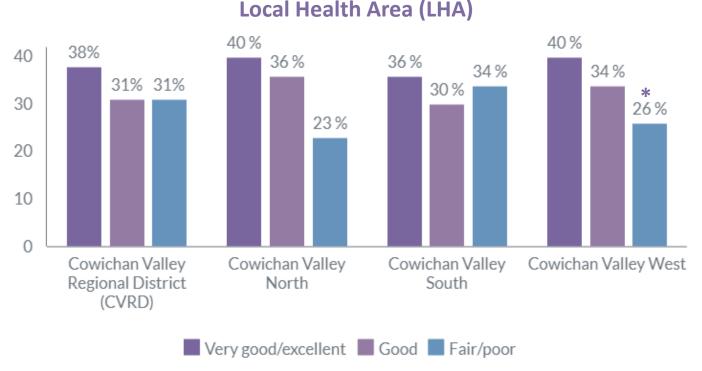
In general, how would you say your mental health is?



Mental Health (LHA)

In general, how would you say your mental health is?

- The majority of Cowichan Valley residents rated their mental health as very good/excellent or good
- residents rating their mental health as fair/poor was highest in Cowichan Valley South (34%)



Note: The coefficient of variation (CV) measures how much the data varies compared to the average. A higher CV means more variability. *CV is 15-33.3%. Interpret these data with caution due to decreased reliability.

Mental Health (CVRD)

Compared to one year ago, how would you rate your mental health?



Mental Health (CVRD)

Thinking about the amount of stress in your life, would you say most days are:



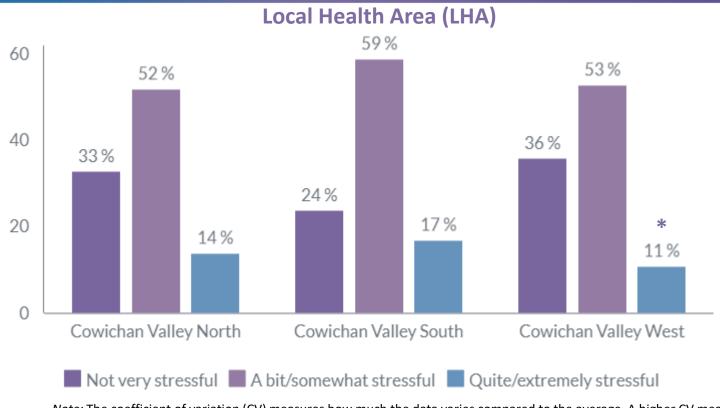
During the past four weeks, how often has your mental health interfered with your social activities?



reported that their mental health interfered with their social activities some, most, or all of the time

Mental Health (LHA)

Thinking about the amount of stress in your life, would you say most days are:



Note: The coefficient of variation (CV) measures how much the data varies compared to the average. A higher CV means more variability. *CV is 15-33.3%. Interpret these data with caution due to decreased reliability.

Substance Use (CVRD)

Which describes your cigarette (tobacco) use?



How often have you used electronic cigarettes or vaped?



12% reported e-cigarette use in the last 12 months

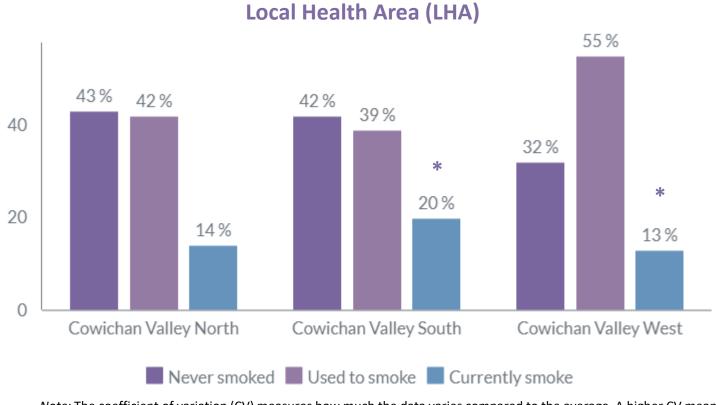
How often have you used marijuana, cannabis or hash?



reported **smoking**35% **cannabis/hash** in the last
12 months

Substance Use (LHA)

Which describes your cigarette (tobacco) use?



Note: The coefficient of variation (CV) measures how much the data varies compared to the average. A higher CV means more variability. *CV is 15-33.3%. Interpret these data with caution due to decreased reliability.

Substance Use (CVRD)

In the past 12 months, have you used any of the following substances (other than alcohol, tobacco, or cannabis)?



15%

reported using substances* other than alcohol, tobacco, or cannabis

I, or someone I care about who lives in the Cowichan Valley, struggle(s) with substance use



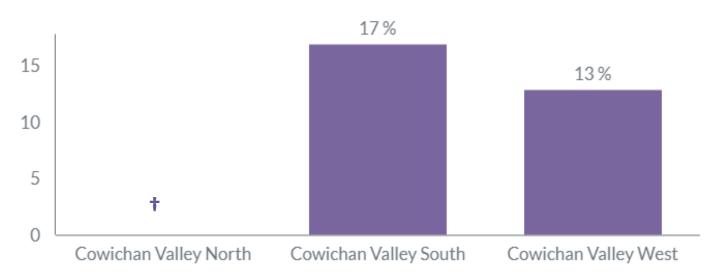
35%

reported they, or someone they care about in the Cowichan Valley, struggle(s) with substance use

Substance Use (LHA)

In the past 12 months, have you used any of the following substances* (other than alcohol, tobacco, or cannabis)?

Local Health Area (LHA)

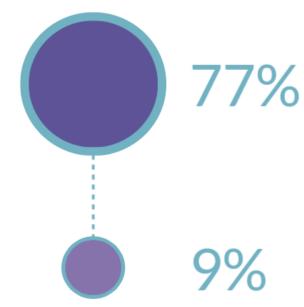


Note: The coefficient of variation (CV) measures how much the data varies compared to the average. A higher CV means more variability. †CV is >33.3%. These data are suppressed due to lack of reliability.

²⁸

Substance Use (CVRD)

I feel comfortable talking to healthcare professionals about substance use



always/sometimes feel comfortable talking to healthcare professionals about substance use

do not feel comfortable talking to healthcare professionals about substance use

Substance Use (CVRD)

In the past 12 months, what best describes your weekly alcohol use?

*A standard drink is:

- A bottle of beer
- A bottle of cider
- A glass of wine
- A shot of spirits



Do you have a regular health care provider?

Have you avoided care when you needed it due to a previous experience being treated unfairly in the Cowichan Valley?



have a regular healthcare provider (e.g., family doctor, clinic or nurse practitioner)

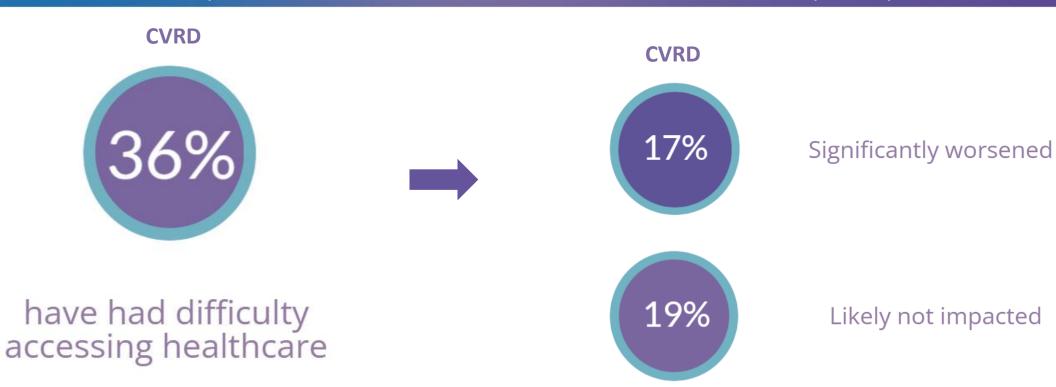




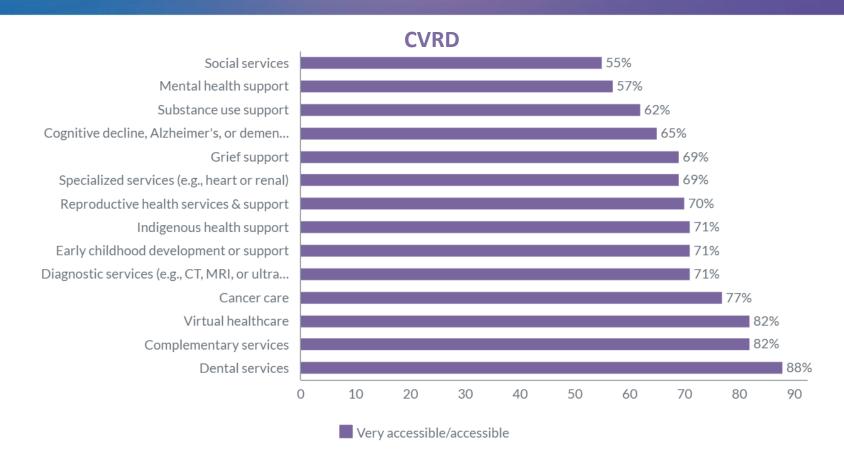
Have avoided care within the past 2 years or more than 2 years

In the past 12 months, did you ever have difficulty getting the healthcare you needed?

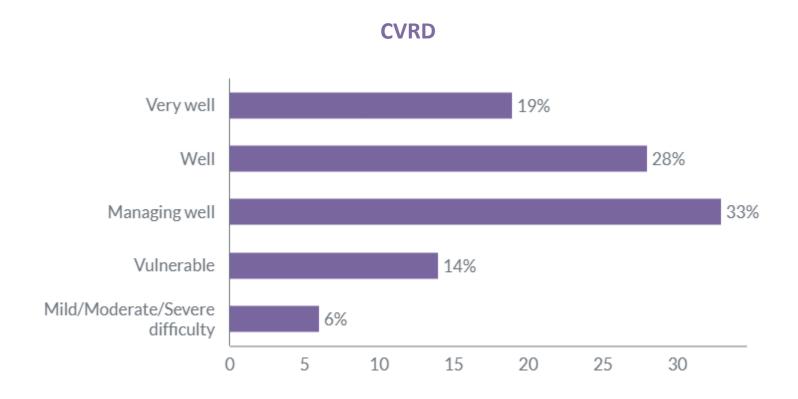
How do you think this difficulty accessing care has impacted your health?



How would you rate your access to the following healthcare options in the Cowichan Valley?



Which statement best describes how you are able to navigate day-to-day tasks as a result of your health?



Public Transportation (CVRD)

Do you use public transportation in the Cowichan Valley?



15% use public transportation in the Cowichan Valley

Of those who use public transportation:



finds it suits their needs somewhat well/very well



finds it suits their needs somewhat not well/not well at all

Community Belonging (CVRD)

How would you describe your sense of belonging to your local community?

How many people could you confide in, tell your problems to when you need help?



rated their sense of belonging as very strong/somewhat strong



42% rated their sense of belonging as somewhat weak/very weak

95%

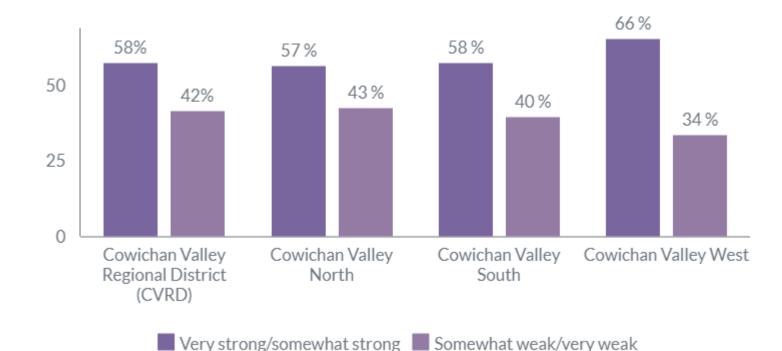
had someone they could confide in, tell their problems or call when needed

Community Belonging (LHA)

How would you describe your sense of belonging to your local community?

Local Health Area (LHA)

Cowichan Valley
 West had the
 strongest sense of
 belonging (66%)

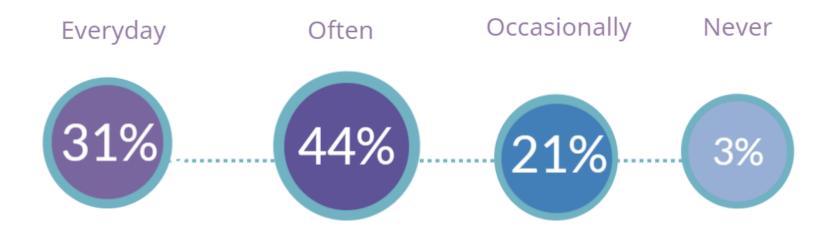


Healthy Environment (CVRD)

In general, how often do you spend time in natural settings?

Time spent in natural settings

example: parks, trails, beaches or near water



Healthy Environment (CVRD)

In the past 12 months, which of the following statements best describes the food eaten in your household?

Food Security

I always have enough of the kinds of foods I wanted

I had enough to eat, but not always the kind of food I wanted

Often or sometimes, I did not have enough to eat



Summary



- Many Cowichan Valley residents have an environmentally friendly way to heat their home and are able to stay cool in the summer and periods of extreme heat
 - While most homeowners experience affordable housing, those renting are spending a considerable part of their income on housing costs

Summary



A substantial portion of Cowichan Valley residents experience a strong community belonging with nearly all reporting they have someone they can confide in



The majority of people frequently enjoy spending time in natural settings like parks, trails and beaches



Prepared by Island Health's **Population Health Assessment, Surveillance & Epidemiology (PHASE)** team.

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