

PRIMARY HEALTH SURVEY

Health of New Brunswickers







Zone 3 Fredericton and McAdam, River Valley Area



Province New Brunswick

Context: Social and economic factors			
Sense of community belonging, somewhat strong or very strong $\% \mid$ 2020	65.4	69.8	72.0
Provides long-term care for someone % 2020	7.5	7.9	9.1
Has internet access at home % 2020	84.2	97.4	96.9
Health literacy Understanding medical information			
Written information about condition/prescription is hard to understand, always or usually $\% \mid$ 2020	13.6	11.3	12.3
→ Medical and dental insurance			
No dental insurance % 2020	30.4	23.5	29.9
No insurance for eye glasses or contact lenses % 2020	28.6	22.3	26.6
No insurance for prescription medications % 2020	16.2	12.6	15.6
♣ Social isolation and loneliness			
Lonely (based on loneliness score) % 2020	24.0	24.4	20.8
Lacks companionship, some of the time or often % 2020	40.8	39.5	36.6
Feels left out, some of the time or often % 2020	35.2	33.7	31.2
Feels isolated, some of the time or often % 2020	29.5	36.5	31.2



Community Nackawic, McAdam, Canterbury Area

Zone 3Fredericton and
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Contributors to feelings of stress in the last 12 mont	ns		
Time pressures or not having enough time % 2020	34.6	41.5	38.
Physical health problem or condition % 2020	32.9	27.7	27.
Emotional or mental health problem or condition % 2020	26.8	24.9	23.
Financial situation % 2020	37.9	32.0	32.
Work situation % 2020	30.8	31.7	30.
School, college or university % 2020	10.3	10.0	7.
Employment status % 2020	17.4	13.7	12.9
Caring for their own children % 2020	20.5	21.1	20.
Caring for others (parents, family or friends) % 2020	28.1	24.3	26.
Other personal or family responsibilities % 2020	22.4	26.0	24.
Personal relationships % 2020	15.1	21.2	20.
Discrimination % 2020	4.3	4.6	4.0
Personal safety or family's safety % 2020	9.3	13.5	12.
Health of family members % 2020	39.1	39.6	40.
ealth status			
Quality of life			
Life satisfaction, satisfied or very satisfied % 2020	91.3	90.8	90.
Perceived health, very good or excellent % 2020	35.9	42.7	39.
Perceived mental health, very good or excellent % 2020	46.1	49.5	49.
Self-reported height and weight			
Obesity % 2020	47.5	35.5	34.

Gastric reflux % | 2020

High cholesterol % | 2020

Prevalence of chronic health conditions



Community
Nackawic,
McAdam,
Canterbury Area

19.3

23.4

16.2

18.4

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Among list of chronic conditions: arthritis, asthma, chronic pain, mood disorder other than depression, heart disease, stroke, hig			ression,
One or more chronic health conditions % 2020	74.4	64.6	64.
Three or more chronic health conditions % 2020	32.6	23.6	23.
Types of chronic health conditions (physical heal	th)		
Arthritis % 2020	23.5	19.4	19.2
Asthma % 2020	15.2	13.4	11.8
Chronic pain % 2020	18.0	18.4	17.6
Emphysema/COPD % 2020	5.2	3.5	3.5
Cancer % 2020	16.1	7.9	8.8
Diabetes % 2020	12.4	11.8	12.0
Heart disease % 2020	12.2	9.0	9.6
Stroke % 2020	3.2	2.3	2.5
Hypertension % 2020	40.8	28.9	29.8

Types of chronic health conditions (mental health) Depression % | 2020 19.0 18.5 17.3 Anxiety % | 2020 17.9 18.9 19.2 Mood disorder (other than depression) % | 2020 3.5 2.9 3.2

Types of chronic health conditions (memory)			
Someone in household has memory problem % 2020	16.0	12.1	10.4
Memory problem interferes with day-to-day function % 2020	3.8	4.9	4.1

16.6

20.7



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Management of chronic health conditions			
Confidence in managing their health condition, very confident $\%\mid$ 2020	44.5	43.3	41.4
Knows how to try to prevent further problems with health condition, strongly agree $\% \mid$ 2020	36.9	37.5	35.6
✗ Injury in the last 12 months			
Has been injured and had to be treated % 2020	13.7	14.9	16.3
க் Disability			
Limited in activities because of a physical or mental condition or a health problem, sometimes or often $\%\mid 2020$	37.1	27.1	25.1
Developmental disability % 2020	S	4.8	4.0
Dexterity disability % 2020	15.2	25.2	24.5
Flexibility disability % 2020	50.0	57.5	54.1
Hearing disability % 2020	19.2	19.5	18.4
Learning disability % 2020	17.2	18.2	18.0
Memory disability % 2020	26.6	26.6	25.9
Mental health-related disability % 2020	10.7	29.1	30.4
Mobility disability % 2020	56.2	57.1	56.5
Pain-related disability % 2020	77.8	70.5	72.4
Seeing disability % 2020	16.7	19.3	19.3
Chronic health condition % 2020	72.2	82.6	78.5
Health promotion and prevention			
Talks to health professional about improving health and preventing illness, always or usually % 2020	19.1	26.6	26.3

Flu shot in the last 12 months



	Community Nackawic, McAdam, Canterbury Area	Zone 3 Fredericton and River Valley Area	Province New Brunswick
Adults % 2020	54.9	51.6	46.5
Seniors % 2020	68.9	73.8	66.5
Screening in the last 12 months For citizens with diabetes, heart disease, stroke or high blood press	sure		
Had measurement for blood pressure % 2020	96.0	90.0	88.3
Had test for blood sugar % 2020	65.4	66.1	69.8
Had measurement for body weight % 2020	45.9	51.1	53.4
Had test for cholesterol % 2020	76.2	66.2	69.5
Health behaviours	62.4	60.9	59.1
Exercises at least 2.5 hours per week % 2020	49.8	52.5	49.9
Eats 5 or more servings of fruit or vegetables per day % 2020	37.3	43.6	41.9
Usually sleeps for 7 hours or more each night % 2020	50.9	60.2	59.1
⇒ Use of tobacco			
Daily smoker % 2020	10.2	11.9	12.1
Daily or occasional smoker % 2020	16.2	17.8	17.5
¥ Use of cannabis			
In the last 12 months % 2020	23.1	26.8	24.4
For non-medical purposes % 2020	40.5	41.2	49.3
For medical purposes % 2020	28.5	26.9	23.5
For both medical and non-medical purposes % 2020	26.5	33.2	30.1



	Community Nackawic, McAdam, Canterbury Area	Zone 3 Fredericton and River Valley Area	Province New Brunswick
In the last 12 months, daily % 2020	8.9	9.9	7.6
i Use of alcohol in the last 12 months			
Heavy drinking % 2020	24.0	23.9	26.9
Heavy drinking (men) % 2020	25.7	28.7	31.4
Heavy drinking (women) % 2020	20.3	19.2	20.0
Medication			
Takes 6 or more different prescription medications on a regular basis $\%$ \mid 2020	12.1	10.8	11.4
Has a chronic health condition and takes 6 or more prescription medications on a regular basis $\%\mid 2020$	15.4	16.8	17.6
\dots Knows what their prescribed medications do, strongly agrees $\% \mid 2020$	55.7	54.8	49.6



About this Table

Content and description

Data on self-reported information regarding New Brunswickers' demographic context, determinants of health and health status. Topics include: age, sex, gender, immigration status, education and health literacy, economic and social factors, as well as self-reported health status, prevention efforts, health behaviours and use of medication.

Why it is important

By better understanding the determinants of health and the health of New Brunswickers, we can better assess the needs of the population, better plan for health services and allocate resources accordingly.

Availability of the data

The information for this data table is available at different geographical levels as well as by demographic groups. More information is available on our Primary Health Survey page. Note about 2020 data

The 2020 edition of the Primary Health Survey (PHS) was conducted during the COVID-19 pandemic. While the pandemic did not influence the survey's response rate, the NBHC had to assess the impact of surveying during the pandemic. Accordingly, advanced statistical analyses were performed to allow for comparison between the results obtained in 2020 and those obtained in previous PHS cycles. Some indicators had to be suppressed in the 2020 edition as part of this process. Despite these analyses, users are advised to use the 2020 data with caution, especially when creating estimates for small sub-populations or when comparing it to other PHS editions.

Caption

n/a = Not applicable / not available

S = Data suppressed due to confidentiality requirements and/or small sample size



Above-average performance



P Below-average performance