

## PRIMARY HEALTH SURVEY

# **Health of New Brunswickers**







Oromocto, Gagetown, Junction Area

Zone 3 Fredericton and Fredericton River Valley Area

**Province** New Brunswick

66.2	69.8	72.0
10.2	7.9	9.1
92.5	97.4	96.9
14.4	11.3	12.3
18.0	23.5	29.9
19.5	22.3	26.6
10.9	12.6	15.6
23.3	24.4	20.8
37.3	39.5	36.6
33.0	33.7	31.2
34.4	36.5	31.2
	10.2 92.5 14.4 18.0 19.5 10.9 23.3 37.3 33.0	10.2       7.9         92.5       97.4         14.4       11.3         18.0       23.5         19.5       22.3         10.9       12.6         23.3       24.4         37.3       39.5         33.0       33.7



**Province** 

Zone 3

Fredericton and

Community

Oromocto,

Gagetown,

**New Brunswick** Fredericton River Valley Area Junction Area Contributors to feelings of stress in the last 12 months 41.5 38.6 Time pressures or not having enough time % | 2020 38.1 Physical health problem or condition % | 2020 33.4 27.7 27.5 32.5 23.2 Emotional or mental health problem or condition % | 2020 24.9 Financial situation % | 2020 32.1 32.0 32.3 Work situation % | 2020 29.9 31.7 30.2 School, college or university % | 2020 7.5 10.0 7.7 Employment status % | 2020 15.8 13.7 12.9 Caring for their own children % | 2020 22.8 20.0 21.1 25.7 24.3 26.3 Caring for others (parents, family or friends) % | 2020 Other personal or family responsibilities % | 2020 29.7 26.0 24.5 Personal relationships % | 2020 18.7 21.2 20.4 Discrimination % | 2020 5.9 4.6 4.6 Personal safety or family's safety % | 2020 13.5 12.0 16.9 40.2 Health of family members % | 2020 36.2 39.6 **Health status** ★ Quality of life Life satisfaction, satisfied or very satisfied % | 2020 86.4 90.8 90.8 Perceived health, very good or excellent % | 2020 40.7 42.7 39.5 Perceived mental health, very good or excellent % | 2020 47.6 49.5 49.8 Self-reported height and weight Obesity % | 2020 38.1 35.5 34.1



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## Prevalence of chronic health conditions

Among list of chronic conditions: arthritis, asthma, chronic pain, emphysema or COPD, cancer, diabetes, depression, mood disorder other than depression, heart disease, stroke, high blood pressure, gastric reflux

mood disorder other than depression, heart disease, stroke, high bid		iux	
One or more chronic health conditions %   2020	61.6	64.6	64.7
Three or more chronic health conditions %   2020	24.9	23.6	23.1
Types of chronic health conditions (physical health)			
Arthritis %   2020	20.0	19.4	19.2
Asthma %   2020	11.6	13.4	11.8
Chronic pain %   2020	26.5	18.4	17.6
Emphysema/COPD %   2020	2.5	3.5	3.5
Cancer %   2020	6.5	7.9	8.8
Diabetes %   2020	9.5	11.8	12.0
Heart disease %   2020	6.4	9.0	9.6
Stroke %   2020	1.5	2.3	2.5
Hypertension %   2020	19.7	28.9	29.8
Gastric reflux %   2020	17.1	16.2	16.6
High cholesterol %   2020	14.5	18.4	20.7
Types of chronic health conditions (mental health)			
Depression %   2020	26.1	18.5	17.3
Anxiety %   2020	22.7	18.9	19.2
Mood disorder (other than depression) %   2020	4.8	2.9	3.2
Types of chronic health conditions (memory)			
Someone in household has memory problem %   2020	17.3	12.1	10.4



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Memory problem interferes with day-to-day function $\% \mid 2020$	8.8	4.9	4.1
Management of chronic health conditions			
Confidence in managing their health condition, very confident $\%\mid 2020$	45.0	43.3	41.4
Knows how to try to prevent further problems with health condition, strongly agree $\%\mid 2020$	41.0	37.5	35.6
✗ Injury in the last 12 months			
Has been injured and had to be treated %   2020	19.0	14.9	16.3
<b>&amp; Disability</b>			
Limited in activities because of a physical or mental condition or a health problem, sometimes or often $\%\mid$ 2020	28.9	27.1	25.1
Developmental disability %   2020	3.6	4.8	4.0
Dexterity disability %   2020	26.8	25.2	24.5
Flexibility disability %   2020	58.4	57.5	54.1
Hearing disability %   2020	22.8	19.5	18.4
Learning disability %   2020	28.2	18.2	18.0
Memory disability %   2020	33.3	26.6	25.9
Mental health-related disability %   2020	56.2	29.1	30.4
Mobility disability %   2020	64.9	57.1	56.5
Pain-related disability %   2020	77.0	70.5	72.4
Seeing disability %   2020	18.2	19.3	19.3
Chronic health condition %   2020	80.8	82.6	78.5

# Health promotion and prevention



	Community Oromocto, Gagetown, Fredericton Junction Area	Zone 3 Fredericton and River Valley Area	<b>Province</b> New Brunswick
Talks to health professional about improving health and preventing illness, always or usually $\%\mid$ 2020	26.0	26.6	26.3
Flu shot in the last 12 months			
Adults %   2020	51.3	51.6	46.5
Seniors %   2020	73.9	73.8	66.5
Screening in the last 12 months For citizens with diabetes, heart disease, stroke or high blood press	ure		
Had measurement for blood pressure %   2020	91.9	90.0	88.3
Had test for blood sugar %   2020	74.8	66.1	69.8
Had measurement for body weight %   2020	52.5	51.1	53.4
Had test for cholesterol %   2020	64.4	66.2	69.5
Health behaviours			
₫ <b>●</b> Habits and beliefs			
Believes their health largely depends on how well they take care of themselves, strongly agrees $\%\mid$ 2020	64.8	60.9	59.1
Exercises at least 2.5 hours per week %   2020	50.9	52.5	49.9
Eats 5 or more servings of fruit or vegetables per day %   2020	50.7	43.6	41.9
Usually sleeps for 7 hours or more each night %   2020	50.3	60.2	59.1
→ Use of tobacco			
Daily smoker %   2020	18.1	11.9	12.1
Daily or occasional smoker %   2020	24.1	17.8	17.5
<b>¥</b> Use of cannabis			
In the last 12 months %   2020	31.7	26.8	24.4



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For non-medical purposes %   2020	22.8	41.2	49.3
For medical purposes %   2020	39.4	26.9	23.5
For both medical and non-medical purposes %   2020	37.8	33.2	30.1
In the last 12 months, daily %   2020	17.7	9.9	7.6
<b>i</b> Use of alcohol in the last 12 months			
Heavy drinking %   2020	25.9	23.9	26.9
Heavy drinking (men) %   2020	28.0	28.7	31.4
Heavy drinking (women) %   2020	28.3	19.2	20.0
Medication			
Takes 6 or more different prescription medications on a regular basis $\%$ $\mid$ 2020	11.1	10.8	11.4
Has a chronic health condition and takes 6 or more prescription medications on a regular basis $\%\mid$ 2020	17.9	16.8	17.6
$\dots$ Knows what their prescribed medications do, strongly agrees $\% \mid$ 2020	59.4	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