

## POPULATION HEALTH

# **Physical environment**







**Province** New Brunswick

## **Built Environment**

Ħ	Household	and	place	ot	work

Household and place of work		
Own a dwelling %   2021	73	73
Rent a dwelling %   2021	26	26
Live in band housing %   2021	1.3	0.8
Occupied dwellings requiring major repairs %   2021	8.3	7.8
Occupied dwellings built before 1960 %   2021	20	22
Work at home %   2021	16	16
Work at usual work place %   2021	70	71
Transportation to and from work, school or health care		
Children - walk, bike or skateboard to get to school %   2023-2024	11.1	12.5
Youth - walk, bike or skateboard to get to school %   2024-2025	10.0	10.1
Youth - walk, bike or skateboard in combination with inactive transportation to get to school %   2024-2025	22.0	23.0

## \_ # Green spaces

Use public transport % | 2021

Adults and seniors - walk or bike to get to work % | 2021

Passenger or driver in a car, truck or van % | 2021

5

1.5

92

1.5

92



	<b>Zone 3</b> Fredericton and River Valley Area	Province New Brunswick
Have a park close to home %   2017	76	71
Participate in outdoor activities close to home %   2017	81	76

## Natural Environment

Parents - report their child lives with someone who smokes %   2016-2017	26.3	25.9
Children - live with someone who smokes %   2023-2024	32.7	31.
Youth - report being exposed to cigarette smoke at home %   2023-2024	14.7	12.
Parents - report smoking being allowed inside the family vehicle %   2016-2017	3.0	2.
Youth - report riding in a car with someone who was smoking cigarettes %   2024-2025	20.0	17.
Extreme heat events Number   2020	3	
Extreme cold days Days   2020	9	1
Greenhouse gas emission Megatonnes of CO□ equivalent (Mt CO□ eq)   2019	n/a	1
Fine particulate matter (PM2.5) Parts per billion (ppb)   2018	n/a	
Ground-level ozone Micrograms per m³ of ambient air (μg/m³)   2018	n/a	5
Radon - household with high radon concentration %   2007	18	2
Radon - household who has heard of radon %   2017	77	6
Radon - household who has not tested for radon %   2017	90	8
. Land		
Households - have applied chemical pesticide %   2017	S	1
<sup>2</sup> Water		
Municipal drinking water supply %   2017	42	5
Private well drinking water supply %   2017	57	4
Number of boil orders Number   2020	13	2



	Zone 3 Fredericton and River Valley Area	<b>Province</b> New Brunswick
Recreational water - provincial beach water quality violations Number   2020	0	23
<b>∮</b> Energy		
Source of energy for household heating equipment - wood/wood pellets %   2017	S	16
Source of energy for household heating equipment - electricity %   2017	54	55
Source of energy for household heating equipment - heating oil %   2017	S	9



## **About this Table**

The physical environment in which we live, work and relax, is represented by the quality of the built environment as well as the natural environment.

### Content and description

Information on households and places of work, transportation to and from work/school or healthcare services and green spaces. It also includes indicators related to the quality of the air, water, land and energy.

#### Why is this important?

The decisions we make regarding our transportation, housing, industry, water use, energy use and waste management all have a direct influence on the quality and length of life.

#### Availability of the data

Indicators from a variety of sources are collected, organized, and analyzed by the NBHC. These data sources are used to represent the population health of New Brunswickers. Each have various levels of reliability and limitations as detailed in the Indicator pages. The information for this data table is available for the 33 NBHC Communities, 7 Health Zones and for New Brunswick overall.

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The Population Health data table series provides comprehensive view about the people who live, learn, work, take part in activities and in community life in this area.

### Caption

n/a = Not applicable / not available

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



P Below-average performance