## POPULATION HEALTH **Physical environment**





Zone 3

Community New Maryland, Fredericton and Kingsclear, River Valley Area Lincoln Area

Province New Brunswick

## **Built Environment**

### Household and place of work

Own a dwelling %   2021	89	73	73
Rent a dwelling %   2021	6	26	26
Live in band housing %   2021	4.7	1.3	0.8
Occupied dwellings requiring major repairs %   2021	6.5	8.3	7.8
Occupied dwellings built before 1960 %   2021	8	20	22
Work at home %   2021	17	16	16
Work at usual work place %   2021	71	70	71

## Transportation to and from work, school or health care

Children - walk, bike or skateboard to get to school $\%\mid$ 2023-2024	8.2	11.1	12.5
Youth - walk, bike or skateboard to get to school %   2024-2025	2.9	10.0	10.1
Youth - walk, bike or skateboard in combination with inactive transportation to get to school $\% \mid$ 2024-2025	14.1	22.0	23.0
Adults and seniors - walk or bike to get to work %   2021	2	5	5
Use public transport %   2021	0.4	1.5	1.5
Passenger or driver in a car, truck or van %   2021	96	92	92



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### **\_≜** Green spaces

Have a park close to home %   2017	n/a	76	71
Participate in outdoor activities close to home %   2017	n/a	81	76

# Natural Environment

### ≓ Air

2019-2020	23.4	n/a	n/a
Children - live with someone who smokes %   2023-2024	22.6	32.7	31.6
Youth - report being exposed to cigarette smoke at home %   2023-2024	14.4	14.7	12.9
Parents - report smoking being allowed inside the family vehicle %   2019-2020	1.4	n/a	n/a
Youth - report riding in a car with someone who was smoking cigarettes %   2024-2025	16.0	20.0	17.2
Extreme heat events Number   2020	0	3	5
Extreme cold days Days   2020	0	9	14
Greenhouse gas emission Megatonnes of CO equivalent (Mt CO eq) 2019	n/a	n/a	12
Fine particulate matter (PM2.5) Parts per billion (ppb)   2018	n/a	n/a	6
Ground-level ozone Micrograms per m³ of ambient air (µg/m³)   2018	n/a	n/a	52
Radon - household with high radon concentration %   2007	33	18	25
Radon - household who has heard of radon %   2017	S	77	63
Radon - household who has not tested for radon %   2017	S	90	87



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### **Water**

Municipal drinking water supply %   2017	n/a	42	55
Private well drinking water supply %   2017	n/a	57	44
Number of boil orders Number   2020	9	13	25
Recreational water - provincial beach water quality violations Number   2020	n/a	0	23
≸ Energy			
Source of energy for household heating equipment - wood/wood pellets $\% \mid 2017$	S	S	16
Source of energy for household heating equipment - electricity $\% \mid 2017$	S	54	55
Source of energy for household heating equipment - heating oil $\% \mid 2017$	S	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.

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#### Caption

n/a = Not applicable / not available

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



P Below-average performance