

## POPULATION HEALTH

# **Health outcomes**





Miramichi Area

Zone 7 **Province** New Brunswick

Infant (newborn)		
Infants - low birth weight %   2016 to 2018	7.0	
Infants - higher than average birth weight %   2016 to 2018	1.2	
Children		
High level of mental fitness (having a positive sense of how they feel, think and act) $\% \mid 2023\text{-}2024$	17.7	,
Pro-social behaviours (being helpful, respectful, thoughtful, etc.) %   2022-2023	36.1	,
Oppositional behaviours (being defiant, disrespectful, rude, etc.) %   2022-2023	18.1	,
Healthy weight %   2016-2017	51.2	,
Underweight %   2016-2017	6.3	
Overweight or obese %   2016-2017	42.5	;
Youth		
Moderate to high level of mental fitness (having a positive sense of how they feel, think and act) $\% \mid 2022-2023$	75.2	
Perceived mental health, very good or excellent %   2023-2024	40.2	,
Perceived health, very good or excellent %   2023-2024	51.0	ļ



Mira	Zone 7 michi Area	Province New Brunswick
Pro-social behaviours (being helpful, respectful, thoughtful, etc.) %   2022-2023	81.8	83.1
Oppositional behaviours (being defiant, disrespectful, rude, etc.) %   2022-2023	21.9	21.3
Symptoms of depression %   2023-2024	38.0	36.8
Symptoms of anxiety %   2023-2024	43.7	44.1
Have been injured and had to be treated by a doctor or nurse %   2022-2023	14.7	15.6
Overweight or obese %   2023-2024	32.7	26.9
n Adults		
Perceived mental health, very good or excellent %   2022	38.9	38.9
Perceived health, very good or excellent %   2022	30.4	37.3
Life satisfaction, very satisfied or satisfied %   2020	90.5	90.1
Lonely (based on loneliness score) %   2020	20.1	21.1
Take 6 or more different prescription medications on a regular basis %   2020	7.0	7.1
∳ Seniors		
Perceived mental health, very good or excellent %   2022	50.2	45.7
Perceived health, very good or excellent %   2022	29.6	28.1
Life satisfaction, very satisfied or satisfied %   2020	89.3	89.3
Lonely (based on loneliness score) %   2020	18.2	17.9
Take 6 or more different prescription medications on a regular basis %   2020	25.0	23.2
Have been injured and had to be treated by a doctor or nurse %   2020	9.9	13.6
Prevalence of chronic health conditions of adults and seniors		
No chronic health condition %   2022	26.7	32.4
3 or more chronic health conditions %   2022	31.8	24.7
Types of chronic health conditions of adults and seniors - mental health		
Anxiety %   2022	23.0	25.6



	Zone 7 Miramichi Area	<b>Province</b> New Brunswick
Depression %   2022	19.9	20.5
Mood disorder (other than depression) %   2022	3.5	4.6
↑ Types of chronic health conditions of adults and seniors - physical h	ealth	
Hypertension %   2022	36.8	29.8
High cholesterol %   2022	24.3	21.3
Chronic pain %   2022	23.9	20.5
Arthritis %   2022	22.8	19.8
Gastric reflux %   2022	21.8	18.8
Diabetes %   2022	16.3	11.9
Asthma %   2022	13.5	11.8
Cancer %   2022	10.2	8.6
Heart disease %   2022	11.9	8.4
Emphysema/COPD %   2022	3.9	3.4
Stroke %   2022	1.9	2.2
Obesity %   2020	38.4	34.1
& Management of chronic health conditions		
Adults - strongly agree that their health largely depends on how well they take care of themselves $\% \mid$ 2020	54.8	62.1
Adults - know how to prevent further problems with their health condition, strongly agree $\%$ $\mid$ 2020	34.8	38.0
Adults - very confident in managing their health condition %   2022	34.5	31.8
Seniors - strongly agree that their health largely depends on how well they take care of themselves %   2020	49.6	51.1
Seniors - know how to prevent further problems with their health condition, strongly agree %   2020	31.2	30.6
Seniors - very confident in managing their health condition %   2022	39.0	35.6



**Zone 7 Province** Miramichi Area New Brunswick

ength of life		
Infant death Rate per 1,000 live births   2016 to 2018	7.6	3
Life expectancy at birth Years   2015 to 2017	79.5	80
Male Years   2015 to 2017	76.1	78
Female Years   2015 to 2017	82.6	82
Median age at death Years   2014 to 2018	78	
Male Years   2014 to 2018	75	
Female Years   2014 to 2018	82	
Premature death - 0 to 19 years old		
Cancer, years of life lost Rate per 10,000 population   2014 to 2018	15	
Male Rate per 10,000 population   2014 to 2018	0	
Female Rate per 10,000 population   2014 to 2018	31	
Injuries, years of life lost Rate per 10,000 population   2014 to 2018	48	
Male Rate per 10,000 population   2014 to 2018	57	
Female Rate per 10,000 population   2014 to 2018	29	
Suicides and self-inflicted injuries, years of life lost Rate per 10,000 population   2014 to 2018	14	
Male Rate per 10,000 population   2014 to 2018	0	
Female Rate per 10,000 population   2014 to 2018	38	
Premature death - all population		
Cancer, years of life lost Rate per 10,000 population   2014 to 2018	202	1
Male Rate per 10,000 population   2014 to 2018	201	1
Female Rate per 10,000 population   2014 to 2018	202	1
njuries, years of life lost Rate per 10,000 population   2014 to 2018	87	



	<b>Zone 7</b> Miramichi Area	<b>Province</b> New Brunswick
Male Rate per 10,000 population   2014 to 2018	130	85
Female Rate per 10,000 population   2014 to 2018	45	38
Suicides and self-inflicted injuries, years of life lost Rate per 10,000 population   2014 to 2018	64	44
Male Rate per 10,000 population   2014 to 2018	99	69
Female Rate per 10,000 population   2014 to 2018	28	18
Heart and stroke, years of life lost Rate per 10,000 population   2014 to 2018	118	96
Male Rate per 10,000 population   2014 to 2018	176	126
Female Rate per 10,000 population   2014 to 2018	59	66
Breathing diseases, years of life lost Rate per 10,000 population   2014 to 2018	50	30
Male Rate per 10,000 population   2014 to 2018	60	33
Female Rate per 10,000 population   2014 to 2018	40	27



## **About this Table**

Health Outcomes are influenced by many factors that influence health, such as the quality of the medical care received to having access to affordable housing.

### Content and description

Information on quality and length of life.

Quality of life, or how healthy people feel, is a blend of a person's physical, mental, emotional and social functioning. It goes beyond measuring the life expectancy and causes of death. It is available by different age groups in this data table.

Length of life is about life expectancy and median age at death. It is influenced by premature death, potentially avoidable death from preventable causes, potentially avoidable death from treatable causes.

#### Why is this important?

Health Outcomes indicators represent how healthy are individuals in a community. The indicators reflect the physical and mental well-being of these New Brunswickers. Having the ability to access local population health information relating to children, youth, adults and seniors for a specific community is important to support planning and targeted strategies. Knowledge of the Physical Environment, Health Behaviours, Social and Economic Factor and Health Services can be a powerful tool in improving Health Outcomes.

#### 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.

----

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