

# Citizens who reported that they have been diagnosed or treated for chronic pain

Unit: %

	Year 2022	Year 2020	Year 2017	Year 2014
Province  New Brunswick	20.5	17.6	14.1	14.0
Health zones				
Zone 1 - Moncton and South-East Area	19.0	16.9	12.5	12.5
Zone 2 - Fundy Shore and Saint John Area	20.8	17.3	15.1	14.5
Zone 3 - Fredericton and River Valley Area	19.9	18.4	14.2	14.3
Zone 4 - Madawaska and North-West Area	19.7	19.7	14.1	13.7
Zone 5 - Restigouche Area	23.7	20.6	18.4	17.9
Zone 6 - Bathurst and Acadian Peninsula Area	23.3	16.7	14.6	14.1
Zone 7 - Miramichi Area	23.9	15.0	13.9	15.8
Communities				
Bathurst, Beresford, Petit-Rocher Area	n/a	17.6	15.8	12.4
Bouctouche, Richibucto, Saint-Antoine Area	n/a	16.3	10.1	13.4
Campbellton, Atholville, Tide Head Area	n/a	19.3	16.0	15.7
Caraquet, Paquetville, Bertrand Area	n/a	14.6	11.1	11.8
Dalhousie, Balmoral, Belledune Area	n/a	21.9	20.5	20.0
Dieppe and Memramcook	n/a	10.8	11.3	12.3
Douglas, Saint Marys, Doaktown Area	n/a	20.3	16.4	13.7
Edmundston, Rivière-Verte, Lac Baker Area	n/a	22.1	15.1	11.5
Florenceville-Bristol, Woodstock, Wakefield Area	n/a	22.2	15.6	14.5
Fredericton	n/a	13.5	10.5	13.3
Grand Bay-Westfield, Westfield, Greenwich Area	n/a	16.8	12.3	13.3



Hillsborough, Riverside-Albert, Alma Area n/a 14.7 23.3  Kedgwick, Saint-Quentin and Grimmer n/a 10.8 11.7  Minto, Chipman, Cambridge-Narrows Area n/a 22.0 14.7  Miramichi, Rogersville, Blackville Area n/a 15.3 14.9	16.8 12.2 15.8 17.2 17.7 12.7
Kedgwick, Saint-Quentin and Grimmer n/a 10.8 11.7  Minto, Chipman, Cambridge-Narrows Area n/a 22.0 14.7  Miramichi, Rogersville, Blackville Area n/a 15.3 14.9	15.8 17.2 17.7 12.7 18.1
Minto, Chipman, Cambridge-Narrows Area n/a 22.0 14.7  Miramichi, Rogersville, Blackville Area n/a 15.3 14.9	17.2 17.7 12.7 18.1
Miramichi, Rogersville, Blackville Area n/a 15.3 14.9	17.7 12.7 18.1
	12.7 18.1 7.6
Moncton n/a 18.3 12.2	7.6
	7.6
Nackawic, McAdam, Canterbury Area n/a 18.0 19.0	
Neguac, Alnwick, Esgenoopetitj Area n/a 13.1 8.2	12.0
New Maryland, Kingsclear, Lincoln Area n/a 16.5 14.4	13.8
Oromocto, Gagetown, Fredericton Junction Area n/a 26.5 16.5	13.2
Perth-Andover, Plaster Rock, Tobique Area n/a 25.6 18.6	16.2
Quispamsis, Rothesay, Hampton Area n/a 13.6 12.6	10.8
Riverview and Coverdale n/a 18.7 11.9	12.4
Sackville, Dorchester, Port Elgin Area n/a 20.6 13.5	12.6
Saint John, Simonds and Musquash n/a 18.9 15.7	16.0
Salisbury and Petitcodiac n/a 20.8 15.7	15.9
Shediac, Beaubassin East and Cap-Pelé n/a 16.3 13.7	11.1
Shippagan, Lamèque, Inkerman Area n/a 17.6 13.4	18.3
St. George, Grand Manan, Blacks Harbour Area n/a 20.8 18.4	13.7
St. Stephen, Saint Andrews, Campobello Island Area n/a 20.8 17.7	17.6
Sussex, Norton, Sussex Corner Area n/a 14.4 15.6	14.8
Tracadie and Saint-Isidore n/a 16.4 16.0	16.4
Age	
18-64 <b>18.5 15.4 12.7</b>	12.9



	Year 2022	Year 2020	<b>Year</b> 2017	Year 2014
65 and over	25.8	23.4	18.6	18.4
Gender				
Female	23.1	n/a	n/a	n/a
Male	17.9	n/a	n/a	n/a
Sexual identity				
Minority sexual identity	21.2	17.7	n/a	n/a
Heterosexual	20.2	17.6	n/a	n/a
Language				
Preferred language of service: English	n/a	18.1	14.9	14.7
Preferred language of service: French	n/a	16.1	11.5	12.6
Indigenous identity				
Indigenous	32.8	18.9	20.2	19.6
Non-Indigenous	20.2	17.5	13.8	13.8
Immigrant				
Immigrants	17.3	12.3	9.4	n/a
Non-immigrants	20.8	17.8	14.4	n/a
Education level				
High school or less	25.4	21.7	16.4	17.1
Postsecondary	18.4	15.1	12.6	12.1
Household income				
Less than \$25,000	31.9	27.8	19.3	23.6
\$25,000 to less than \$60,000	24.0	18.7	14.8	15.2
\$60,000 or more	15.6	13.0	10.4	9.1



	<b>Year</b> 2022	<b>Year</b> 2020	<b>Year</b> 2017	<b>Year</b> 2014
Persons with a disability				
Without disability	10.1	8.2	6.3	6.1
With disability	48.8	46.6	40.5	42.0



### **About**

This indicator is the percentage of citizens who reported that they have been diagnosed or treated for chronic pain.

## Source

Primary Health Survey and Primary Care Survey

# **Calculations**

This indicator is calculated by dividing the number of respondents who answered "yes" by the number of respondents who answered "yes or no" to the question: Has any health professional ever diagnosed you with or treated you for any of the following chronic health conditions: c) Chronic pain

#### **Notes**

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, 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. Despite these analyses, users are advised to use the PHS 2020 data with caution, especially when creating estimates for small subpopulations or when comparing it to other PHS editions.

Unit	Interpretation	NBHC code
%	Lower is better	PH_CHCCP_1

## Caption

n/a = Not applicable / not available

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