

# Citizens [with diabetes, heart disease, stroke or high blood pressure] who had a test or measurement for blood sugar in the last 12 months

Unit: %

	<b>Year</b> 2020	Year 2017	Year 2014	Year 2011
Province New Brunswick	69.8	70.4	73.9	76.6
Health zones				
Zone 1 - Moncton and South-East Area	71.2	72.1	77.4	75.6
Zone 2 - Fundy Shore and Saint John Area	69.6	68.9	73.3	76.3
Zone 3 - Fredericton and River Valley Area	66.1	67.5	70.6	77.2
Zone 4 - Madawaska and North-West Area	69.9	72.2	72.6	79.1
Zone 5 - Restigouche Area	75.9	77.6	70.8	77.3
Zone 6 - Bathurst and Acadian Peninsula Area	68.5	70.9	75.6	76.1
Zone 7 - Miramichi Area	73.2	71.7	74.1	77.3
Communities				
Bathurst, Beresford, Petit-Rocher Area	69.2	72.6	71.1	76.6
Bouctouche, Richibucto, Saint-Antoine Area	71.5	74.6	75.8	73.8
Campbellton, Atholville, Tide Head Area	70.3	69.7	74.7	75.3
Caraquet, Paquetville, Bertrand Area	64.8	68.5	82.0	74.3
Dalhousie, Balmoral, Belledune Area	81.9	84.6	67.6	79.2
Dieppe and Memramcook	74.9	68.8	80.1	75.7
Douglas, Saint Marys, Doaktown Area	58.9	71.4	80.2	76.8
Edmundston, Rivière-Verte, Lac Baker Area	68.1	73.0	69.8	76.6
Florenceville-Bristol, Woodstock, Wakefield Area	69.4	66.0	70.0	68.4
Fredericton	63.1	65.5	65.4	79.8
Grand Bay-Westfield, Westfield, Greenwich Area	66.7	71.7	68.3	75.5



Hillsborough, Riverside-Albert, Alma Area       81.5       80.5       85.7         Kedgwick, Saint-Quentin and Grimmer       81.5       66.9       S         Minto, Chipman, Cambridge-Narrows Area       66.4       67.3       77.8         Miramichi, Rogersville, Blackville Area       74.6       70.5       78.9         Moncton       69.0       69.1       74.9         Nackawic, McAdam, Canterbury Area       65.4       69.0       69.5         Neguac, Alnwick, Esgenoopetitj Area       72.9       76.9       56.8         New Maryland, Kingsclear, Lincoln Area       61.2       61.2       69.6	86.2 94.4 68.2 73.6 80.4 76.6 74.7
Kedgwick, Saint-Quentin and Grimmer81.566.9SMinto, Chipman, Cambridge-Narrows Area66.467.377.8Miramichi, Rogersville, Blackville Area74.670.578.9Moncton69.069.174.9Nackawic, McAdam, Canterbury Area65.469.069.5Neguac, Alnwick, Esgenoopetitj Area72.976.956.8New Maryland, Kingsclear, Lincoln Area61.261.269.6	73.6 80.4 76.6 74.7
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Moncton 69.0 69.1 74.9  Nackawic, McAdam, Canterbury Area 65.4 69.0 69.5  Neguac, Alnwick, Esgenoopetitj Area 72.9 76.9 56.8  New Maryland, Kingsclear, Lincoln Area 61.2 61.2 69.6	76.6 74.7 64.9
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Neguac, Alnwick, Esgenoopetitj Area 72.9 76.9 56.8  New Maryland, Kingsclear, Lincoln Area 61.2 61.2 69.6	64.9
New Maryland, Kingsclear, Lincoln Area 61.2 61.2 69.6	
	31.5
Oromocto, Gagetown, Fredericton Junction Area 74.8 79.8 68.7	75.8
Perth-Andover, Plaster Rock, Tobique Area 67.6 68.7 79.7	83.4
Quispamsis, Rothesay, Hampton Area 65.1 69.1 75.2	73.0
Riverview and Coverdale 70.2 75.4 77.1	76.9
Sackville, Dorchester, Port Elgin Area 70.2 74.5 81.0	68.5
Saint John, Simonds and Musquash 69.6 67.5 73.1	75.8
Salisbury and Petitcodiac 75.1 77.5 77.2	71.2
Shediac, Beaubassin East and Cap-Pelé 71.7 73.5 80.0	72.6
Shippagan, Lamèque, Inkerman Area 69.5 78.3 80.8	78.6
St. George, Grand Manan, Blacks Harbour Area 73.7 64.6 78.0	77.4
St. Stephen, Saint Andrews, Campobello Island Area 68.3 65.1 64.5	76.7
Sussex, Norton, Sussex Corner Area 73.6 76.4 77.4	81.9
Tracadie and Saint-Isidore 69.0 64.8 75.6	73.6
Age	
18-64 <b>66.1 67.3 72.0</b>	



	Year	Year	Year	Year
65 and over	2020 <b>71.2</b>	2017 <b>74.0</b>	2014 <b>76.9</b>	2011 <b>79.8</b>
Sex at birth				
Female	68.3	68.8	72.8	75.7
Male	68.5	71.9	75.1	77.6
Sexual identity				
Minority sexual identity	70.1	n/a	n/a	n/a
Heterosexual	69.8	n/a	n/a	n/a
Language				
Preferred language of service: English	68.3	70.1	74.0	78.0
Preferred language of service: French	69.4	71.6	73.4	76.0
Indigenous identity				
Indigenous	63.1	67.0	74.1	73.7
Non-Indigenous	70.0	70.6	73.9	76.8
Immigrant				
Immigrants	77.2	68.9	n/a	n/a
Non-immigrants	66.8	70.4	n/a	n/a
Education level				
High school or less	67.8	68.7	71.8	76.4
Postsecondary	69.0	72.1	75.7	76.8
Household income				
Less than \$25,000	66.7	65.2	71.6	74.8
\$25,000 to less than \$60,000	68.6	71.4	74.2	78.3
\$60,000 or more	67.8	72.7	76.4	77.1



	<b>Year</b> 2020	<b>Year</b> 2017	<b>Year</b> 2014	<b>Year</b> 2011
Persons with a disability				
Without disability	66.3	68.1	72.6	n/a
With disability	72.1	74.1	76.2	n/a



#### **About**

This indicator is the percentage of citizens [with diabetes, heart disease, stroke or high blood pressure] who had a test or measurement for blood sugar in the last 12 months.

#### Source

Primary Health Survey and Primary Care Survey

### **Calculations**

This indicator is based on respondents who have diabetes, heart disease, stroke or high blood pressure. 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: In the past 12 months, did you get the following tests or measurements from a health professional: d) Blood sugar measurement

#### **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
%	Higher is better	PH TSTBS 1

## Caption

n/a = Not applicable / not available

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