

## 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 : %

	Year 2020	Year 2017	Year 2014	Year 2011
<b>Province</b>				
New Brunswick	69.8	70.4	73.9	76.6
<b>Health zones</b>				
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
<b>Communities</b>				
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

	Year 2020	Year 2017	Year 2014	Year 2011
Grand Falls, Saint-Léonard, Drummond Area	69.7	72.7	78.1	86.2
Hillsborough, Riverside-Albert, Alma Area	81.5	80.5	85.7	94.4
Kedgwick, Saint-Quentin and Grimmer	81.5	66.9	S	68.2
Minto, Chipman, Cambridge-Narrows Area	66.4	67.3	77.8	73.6
Miramichi, Rogersville, Blackville Area	74.6	70.5	78.9	80.4
Moncton	69.0	69.1	74.9	76.6
Nackawic, McAdam, Canterbury Area	65.4	69.0	69.5	74.7
Neguac, Alnwick, Esgenoopetitj Area	72.9	76.9	56.8	64.9
New Maryland, Kingsclear, Lincoln Area	61.2	61.2	69.6	81.5
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
<b>Age</b>				
18-64	66.1	67.3	72.0	74.7

	Year 2020	Year 2017	Year 2014	Year 2011
65 and over	71.2	74.0	76.9	79.8
<b>Sex at birth</b>				
Female	68.3	68.8	72.8	75.7
Male	68.5	71.9	75.1	77.6
<b>Sexual identity</b>				
Minority sexual identity	70.1	n/a	n/a	n/a
Heterosexual	69.8	n/a	n/a	n/a
<b>Language</b>				
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
<b>Indigenous identity</b>				
Indigenous	63.1	67.0	74.1	73.7
Non-Indigenous	70.0	70.6	73.9	76.8
<b>Immigrant</b>				
Immigrants	77.2	68.9	n/a	n/a
Non-immigrants	66.8	70.4	n/a	n/a
<b>Education level</b>				
High school or less	67.8	68.7	71.8	76.4
Postsecondary	69.0	72.1	75.7	76.8
<b>Household income</b>				
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

	Year 2020	Year 2017	Year 2014	Year 2011
<b>Persons with a disability</b>				
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 sub-populations or when comparing it to other PHS editions.

### Unit

%

### Interpretation

Higher is better

### NBHC code

PH\_TSTBS\_1

### Caption

n/a = Not applicable / not available

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