

Students in grades 6 to 12 who are overweight or obese (based on self-reported height and weight)

Unit : %

| | Academic Year 2023-2024 | Academic Year 2022-2023 | Academic Year 2021-2022 |
|--|----------------------------|----------------------------|----------------------------|
| Province | | | |
| New Brunswick | 26.9 | 26.5 | 28.3 |
| Health zones | | | |
| Zone 1 - Moncton and South-East Area | 26.1 | 26.2 | 28.6 |
| Zone 2 - Fundy Shore and Saint John Area | 26.1 | 25.3 | 26.9 |
| Zone 3 - Fredericton and River Valley Area | 27.2 | 26.3 | 27.4 |
| Zone 4 - Madawaska and North-West Area | 27.2 | 27.8 | 29.8 |
| Zone 5 - Restigouche Area | 27.1 | 27.6 | 33.3 |
| Zone 6 - Bathurst and Acadian Peninsula Area | 28.1 | 28.0 | 29.2 |
| Zone 7 - Miramichi Area | 32.7 | 31.0 | 32.6 |
| Communities | | | |
| Bathurst, Beresford, Petit-Rocher Area | 27.4 | 27.0 | 27.9 |
| Bouctouche, Richibucto, Saint-Antoine Area | 32.7 | 31.5 | 39.2 |
| Campbellton, Atholville, Tide Head Area | 27.9 | 27.7 | 35.4 |
| Caraquet, Paquetville, Bertrand Area | 23.9 | 20.9 | 27.3 |
| Dalhousie, Balmoral, Belledune Area | 26.2 | 27.4 | 30.4 |
| Dieppe and Memramcook | 20.8 | 20.3 | 23.5 |
| Douglas, Saint Marys, Doaktown Area | 38.6 | 44.4 | 37.0 |
| Edmundston, Rivière-Verte, Lac Baker Area | 28.8 | 28.4 | 30.9 |
| Florenceville-Bristol, Woodstock, Wakefield Area | 30.1 | 28.4 | 31.3 |
| Fredericton | 24.3 | 23.6 | 24.1 |
| Grand Bay-Westfield, Westfield, Greenwich Area | n/a | n/a | 34.5 |

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|--|----------------------------|----------------------------|----------------------------|
| Grand Falls, Saint-Léonard, Drummond Area | 24.7 | 25.8 | 27.9 |
| Hillsborough, Riverside-Albert, Alma Area | 26.5 | 32.0 | 26.4 |
| Kedgwick, Saint-Quentin and Grimmer | 27.5 | 30.5 | 29.5 |
| Minto, Chipman, Cambridge-Narrows Area | 33.0 | 35.3 | 34.1 |
| Miramichi, Rogersville, Blackville Area | 32.7 | 31.0 | 32.4 |
| Moncton | 25.5 | 25.0 | 27.4 |
| Nackawic, McAdam, Canterbury Area | 31.0 | 25.3 | 28.9 |
| Neguac, Alnwick, Esgenoopetitj Area | 33.4 | 30.9 | 34.1 |
| New Maryland, Kingsclear, Lincoln Area | 25.8 | 19.9 | 25.1 |
| Oromocto, Gagetown, Fredericton Junction Area | 28.7 | 26.6 | 29.4 |
| Perth-Andover, Plaster Rock, Tobique Area | 33.6 | 33.7 | 37.0 |
| Quispamsis, Rothesay, Hampton Area | 20.2 | 19.8 | 18.8 |
| Riverview and Coverdale | 26.2 | 28.5 | 26.8 |
| Sackville, Dorchester, Port Elgin Area | 28.7 | 29.0 | 23.4 |
| Saint John, Simonds and Musquash | 27.8 | 26.4 | 29.5 |
| Salisbury and Petitcodiac | 26.2 | 30.9 | 33.0 |
| Shediac, Beaubassin East and Cap-Pelé | 28.1 | 28.8 | 32.9 |
| Shippagan, Lamèque, Inkerman Area | 32.4 | 37.1 | 39.7 |
| St. George, Grand Manan, Blacks Harbour Area | 29.7 | 34.5 | 35.2 |
| St. Stephen, Saint Andrews, Campobello Island Area | 28.7 | 31.9 | 28.7 |
| Sussex, Norton, Sussex Corner Area | 29.8 | 25.0 | 31.0 |
| Tracadie and Saint-Isidore | 29.8 | 29.2 | 28.8 |
| School districts | | | |
| Anglophone East School District | 27.1 | 27.5 | 27.9 |

| | Academic Year 2023-2024 | Academic Year 2022-2023 | Academic Year 2021-2022 |
|--|----------------------------|----------------------------|----------------------------|
| Anglophone North School District | 32.1 | 30.7 | 33.3 |
| Anglophone South School District | 26.0 | 25.4 | 27.2 |
| Anglophone West School District | 27.7 | 26.4 | 28.0 |
| Anglophone sector | 27.5 | 26.8 | 28.3 |
| District scolaire francophone Nord-Est | 27.4 | 27.6 | 30.2 |
| District scolaire francophone Nord-Ouest | 27.1 | 27.8 | 29.4 |
| District scolaire francophone Sud | 23.6 | 23.8 | 26.9 |
| Francophone sector | 25.4 | 25.7 | 28.4 |
| Grades | | | |
| Grades 6 to 8 | 29.2 | 29.5 | 31.1 |
| Grades 9 to 12 | 25.8 | 25.2 | 27.0 |
| Gender | | | |
| Female | 21.1 | 20.6 | 21.9 |
| Male | 30.9 | 30.6 | 33.0 |
| Non-binary | 34.4 | 34.2 | 32.9 |
| Sex at birth | | | |
| Female | 22.0 | 21.6 | 22.9 |
| Male | 30.9 | 30.6 | 32.9 |
| 2SLGBTQIA+ status | | | |
| 2SLGBTQIA+ | 32.7 | 30.7 | 32.4 |
| Indigenous identity | | | |
| Indigenous | 35.3 | 34.4 | 38.7 |
| Immigrant | | | |

| | Academic Year 2023-2024 | Academic Year 2022-2023 | Academic Year 2021-2022 |
|-----------------------------------|----------------------------|----------------------------|----------------------------|
| Immigrants | 24.1 | 21.8 | 24.5 |
| Disability or special need | | | |
| Disability or special need | 30.7 | n/a | n/a |
| Racialized groups | | | |
| Racialized groups | 26.0 | n/a | n/a |

About

This indicator is the percentage of students in grades 6 to 12 who are overweight or obese (based on self-reported height and weight).

Source

Student Wellness and Education Survey - Grades 6-12

Calculations

This indicator is calculated by dividing the number of respondents who "have a BMI higher than an age/gender specific cutoff" by the number of respondents who "give their height and their weight". The BMI is obtained by dividing the weight in kilograms by the height in square metres. Conversions are applied to obtain the correct unit of measure from the following questions: How much do you weigh without your shoes on? And how tall are you without your shoes on?

Notes

This indicator has replaced SH_BMI02_3, which was previously available on our Web site, due to changes in our calculation methodology for the 2021-2022 edition of the questionnaire. Users are advised to exercise caution if comparing data from the community of Grand Bay-Westfield, Westfield, Greenwich Area to other New Brunswick communities. The data for the community of Grand Bay-Westfield, Westfield, Greenwich Area is based on students in grades 6 to 8, while data from the other communities are based on students in grades 6 to 12. Survey results are assigned to communities based on the location of the school. The community of Grand Bay-Westfield, Westfield, Greenwich Area does not have any schools with grades 9 to 12.

| Unit | Interpretation | NBHC code |
|------|-----------------|------------|
| % | Lower is better | SH_BMI03_1 |

Caption

n/a = Not applicable / not available

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