

# Students in grades 6 to 12 who reported having ever used an e-cigarette (vape), even once or twice

Unit: %

|  | Academic Year<br>2023-2024 | Academic Year<br>2021-2022 |
|--|----------------------------|----------------------------|
| Province   |                            |                            |
| New Brunswick                                    | 24.7                       | 28.3                       |
| Health zones                                     |                            |                            |
| Zone 1 - Moncton and South-East Area             | 20.6                       | 24.0                       |
| Zone 2 - Fundy Shore and Saint John Area         | 25.9                       | 30.0                       |
| Zone 3 - Fredericton and River Valley Area       | 25.3                       | 26.5                       |
| Zone 4 - Madawaska and North-West Area           | 27.0                       | 33.2                       |
| Zone 5 - Restigouche Area                        | 30.9                       | 34.2                       |
| Zone 6 - Bathurst and Acadian Peninsula Area     | 28.0                       | 34.0                       |
| Zone 7 - Miramichi Area                          | 29.6                       | 35.5                       |
| Communities                                      |                            |                            |
| Bathurst, Beresford, Petit-Rocher Area           | 25.2                       | 31.1                       |
| Bouctouche, Richibucto, Saint-Antoine Area       | 29.5                       | 31.4                       |
| Campbellton, Atholville, Tide Head Area          | 32.1                       | 32.2                       |
| Caraquet, Paquetville, Bertrand Area             | 30.4                       | 36.4                       |
| Dalhousie, Balmoral, Belledune Area              | 29.1                       | 37.0                       |
| Dieppe and Memramcook                            | 12.7                       | 15.6                       |
| Douglas, Saint Marys, Doaktown Area              | 32.1                       | 30.7                       |
| Edmundston, Rivière-Verte, Lac Baker Area        | 26.2                       | 30.8                       |
| Florenceville-Bristol, Woodstock, Wakefield Area | 26.0                       | 32.6                       |
| Fredericton                                      | 21.9                       | 21.5                       |
| Grand Falls, Saint-Léonard, Drummond Area        | 27.3                       | 32.1                       |
|  |                            |                            |



|  | Academic Year<br>2023-2024 | Academic Year<br>2021-2022 |
|--|----------------------------|----------------------------|
| Hillsborough, Riverside-Albert, Alma Area          | 36.2                       | 43.3                       |
| Kedgwick, Saint-Quentin and Grimmer                | 29.2                       | 48.4                       |
| Minto, Chipman, Cambridge-Narrows Area             | 34.5                       | 32.2                       |
| Miramichi, Rogersville, Blackville Area            | 29.8                       | 35.6                       |
| Moncton  | 19.2                       | 21.9                       |
| Nackawic, McAdam, Canterbury Area                  | 37.2                       | 39.1                       |
| Neguac, Alnwick, Esgenoopetitj Area                | 28.3                       | 34.6                       |
| New Maryland, Kingsclear, Lincoln Area             | 13.1                       | 26.2                       |
| Oromocto, Gagetown, Fredericton Junction Area      | 26.4                       | 26.4                       |
| Perth-Andover, Plaster Rock, Tobique Area          | 43.4                       | 43.7                       |
| Quispamsis, Rothesay, Hampton Area                 | 24.1                       | 28.1                       |
| Riverview and Coverdale                            | 18.9                       | 25.4                       |
| Sackville, Dorchester, Port Elgin Area             | 27.3                       | 30.5                       |
| Saint John, Simonds and Musquash                   | 27.2                       | 32.5                       |
| Salisbury and Petitcodiac                          | 31.0                       | 31.4                       |
| Shediac, Beaubassin East and Cap-Pelé              | 18.5                       | 24.2                       |
| Shippagan, Lamèque, Inkerman Area                  | 35.9                       | 45.0                       |
| St. George, Grand Manan, Blacks Harbour Area       | 33.1                       | 31.1                       |
| St. Stephen, Saint Andrews, Campobello Island Area | 23.4                       | 25.1                       |
| Sussex, Norton, Sussex Corner Area                 | 26.4                       | 31.0                       |
| Tracadie and Saint-Isidore                         | 26.5                       | 31.8                       |
| School districts                                   |                            |                            |
| Anglophone East School District                    | 23.0                       | 26.3                       |
| Anglophone North School District                   | 34.1                       | 37.8                       |
|  |                            |                            |



|  | Academic Year<br>2023-2024 | Academic Year<br>2021-2022 |
|--|----------------------------|----------------------------|
| Anglophone South School District         | 26.4                       | 30.2                       |
| Anglophone West School District          | 26.6                       | 27.5                       |
| Anglophone sector                        | 26.5                       | 29.3                       |
| District scolaire francophone Nord-Est   | 27.2                       | 32.8                       |
| District scolaire francophone Nord-Ouest | 26.8                       | 33.6                       |
| District scolaire francophone Sud        | 14.0                       | 18.9                       |
| Francophone sector                       | 20.2                       | 26.0                       |
| Grades                                   |                            |                            |
| Grades 6 to 8                            | 10.2                       | 11.0                       |
| Grades 9 to 12                           | 35.0                       | 41.2                       |
| Gender                                   |                            |                            |
| Female                                   | 27.2                       | 30.7                       |
| Male                                     | 22.4                       | 25.8                       |
| Non-binary                               | 31.4                       | 31.2                       |
| Sex at birth                             |                            |                            |
| Female                                   | 27.2                       | 30.7                       |
| Male                                     | 21.9                       | 25.8                       |
| 2SLGBTQIA+ status                        |                            |                            |
| 2SLGBTQIA+                               | 33.0                       | 32.2                       |
| Indigenous identity                      |                            |                            |
| Indigenous                               | 41.6                       | 42.5                       |
| Immigrant                                |                            |                            |
| Immigrants                               | 17.7                       | 19.1                       |
|  |                            |                            |



Academic Year Academic Year 2023-2024 2021-2022

## Disability or special need

| Disability or special need | 29.3 | n/a |
|----------------------------|------|-----|
| Racialized groups          |      |     |
| Racialized groups          | 19.4 | n/a |



#### **About**

This indicator is the percentage of students in grades 6 to 12 who reported having ever used an e-cigarette (vape), even once or twice. This indicator includes vaping e-liquid with nicotine, without nicotine, or when the student didn't know whether it contained nicotine. Additionally, it includes all e-cigarettes, vaporizers and vape pens. Vaping cannabis is not included.

#### Source

Student Wellness and Education Survey - Grades 6-12

### **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: Have you ever used an e-cigarette, even once or twice?

#### **Notes**

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\_VAP01\_1

#### Caption

n/a = Not applicable / not available

 $\ensuremath{\mathsf{S}}$  = Data suppressed due to confidentiality requirements and/or small sample size