# New Brunswick Student Wellness Survey

Grades 6–12 2018–2019



**Feedback Report** Results by Grades





Engage. Evaluate. Inform. Recommend. Engager. Évaluer. Informer. Recommander. The *New Brunswick Student Wellness Survey:* Feedback report provides highlights of major findings related to key provincial indicators that are considered crucial for monitoring student wellness behaviours and for developing a culture of well-being in our province.

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The *New Brunswick Student Wellness Survey* is a provincial initiative of the Department of Social Development – Wellness Branch, in co-operation with the Department of Education and Early Childhood Development. Data collection and analysis is conducted by the New Brunswick Health Council. The purpose of the survey is to examine the health and wellness attitudes and behaviours of students. The data was collected from 39,000 students of 187 (98%) public schools in New Brunswick. Data was also collected from two First Nations Schools to prepare a report specific to the First Nations schools' context.

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# INTRODUCTION

#### **Regarding the New Brunswick Student Wellness Survey**

The *New Brunswick Student Wellness Survey* was initiated in 2006–2007 to support the implementation of the Wellness Strategy (Province of New Brunswick, 2014). The survey initiative aims to collect information directly from the perspective of children and youth and their parents, and to mobilize action on well-being. The surveys have followed a 3-year cycle, as illustrated in the table below.

SURVEY	GRADES	SURVEY COMPLETED BY	SURVEY PERIOD
New Brunswick Student Wellness Survey	Grades 6 to 12	Students	2006–2007 2009–2010 2012–2013 2015–2016 2018–2019
New Brunswick Elementary Student Wellness Survey	Kindergarten to Grade 5	<ul> <li>Student version: Students in Grades 4 and 5</li> <li>Family version: Parents of students in Kindergarten to Grade 5</li> </ul>	2007–2008 2010–2011 2013–2014 2016–2017 2019–2020

These surveys provide the foundation for *New Brunswick's Wellness Strategy 2014–2021: The Heart of our Future* (Province of New Brunswick, 2014), which aims to enhance quality of life for all. Two key outcomes were identified in New Brunswick's Wellness Strategy:

- Healthy and resilient people
- Healthy and resilient environments

The *New Brunswick Student Wellness Survey* addresses six key themes related to those outcomes: learning, social and emotional development, participation and engagement, healthy lifestyles, safety, and health status. The information contained in this report is provided to assist with the prioritization, development and implementation of initiatives that promote wellness attitudes and behaviours among students.

#### This Year's New Brunswick Student Wellness Survey

In 2018–2019, 39,000 students from 187 (98%) public schools participated in the survey. This compares to over 38,000 students from 181 (94%) public schools in the last edition of the survey. Two First Nations schools have also participated in the current cycle. Data collected from First Nations schools is only included in those schools' reports.

#### Why Student Wellness Is Important to Academic Development

The relationship between wellness and education is a mutually supportive one. Wellness is more than the absence of illness and refers to a healthy physical and emotional state, especially as an actively pursued goal (Oxford Dictionaries). Pursuing wellness includes but is not limited to engaging in behaviours such as being physically active, healthy eating, getting proper sleep, and nurturing social and emotional needs. Extensive research has linked these aspects of wellness to educational outcomes such as academic readiness, engagement and success. Ultimately, healthy students are better learners.

#### A Comprehensive Approach to School Health

The Joint Consortium for School Health (JCSH) promotes the Comprehensive School Health Framework to address both the academic development and wellness of students. The framework emphasizes the need for planning and implementing whole school approaches that incorporate key wellness perspectives and practices across four domains:

- Social and physical environment
- Teaching and learning
- Healthy school policy
- Partnerships and services

To learn more about the Comprehensive School Health Framework and the Joint Consortium for School Health, please visit <u>www.jcsh-cces.ca</u>.

*The New Brunswick Student Wellness Survey* reports are a valuable source of information for planning initiatives using a Comprehensive School Health Framework. The survey outcomes detailed in those reports may assist in identifying areas of strength on which to build, as well as priority wellness areas that require further attention or promotion. Students, parents, communities and school staff can all be involved in improving student wellness.

**Students** can use the results to:

- Relate the results to curriculum concepts being taught in the classroom
- Engage in dialogue about the results to seek solutions and create student-driven action plans
- Participate in planning activities for programs related to the School Wellness Grant
- Organize a school-based action team or student wellness club
- Help organize new initiatives (e.g., start an intramural program, hold a health fair, create a video, develop a presentation, or explore health behaviours of another country)
- Share and use the data in class, at home and in the community

#### Parents and communities can use the results to:

- Plan activities with students, staff, community members and the Parent School Support Committee (PSSC) or Home and School Association (HSA)
- Model healthy behaviours and support the adoption of healthy behaviours
- Share their skills, talents and expertise to support the school and the community
- Work with community groups to help address identified issues

#### Educators can use the results to:

- Communicate outcomes with students and staff and the Parent School Support Committee (PSSC) Home and School Association (HSA) or community partners
- Incorporate wellness objectives into Improvement Plans
- Develop class assignments and activities
- Engage students in planning and delivering wellness activities
- Create opportunities for staff to model healthy behaviours
- Support requests for funding (e.g., School Wellness Grant)
- Support the development, monitoring and implementation of healthy policies
- Enhance delivery of services or programs for students (e.g., counselling, breakfast program)
- Form new partnerships with parents and the wider community to take collective action
- Implement and evaluate actions to promote wellness

#### THE NEW BRUNSWICK STUDENT WELLNESS SURVEY DATA IN ACTION

The results of the New Brunswick Student Wellness Survey are shared through various means:

- 1. **School Feedback Reports:** Reports provided to participating public schools comparing their results to the New Brunswick public schools' average.
- 2. **First Nations Schools Feedback Reports:** Reports provided to participating First Nations schools comparing their results to the New Brunswick average among First Nations schools.
- 3. **Educational Districts Feedback Reports:** Reports provided to participating school districts comparing their results to the New Brunswick public schools' average.
- 4. **Educational Districts Data:** Detailed data files provided to participating school districts with information for each school within their jurisdiction.
- 5. Group Reports: Disaggregation of the indicators by groups:
  - i. Anglophone and Francophone sectors
  - ii. Sex
  - iii. Aboriginal/Indigenous (attending public school)
  - iv. Immigrants (foreign-born)
  - v. LGBTQ+
  - vi. Students with learning exceptionality or special education needs
  - vii. Students of lower socio-economic status
- 6. **"At a Glance" Provincial Summary Report**: A one-pager provincial overview of key indicators from the *New Brunswick Student Wellness Survey* with comparison to results from the last survey cycle.

Provincial Strategies and Action Plans, such as the 10–year Education plans (Province of New Brunswick, 2016) also use the data to set targets and to monitor progress on initiatives.

At a more local level, key indicators from the *New Brunswick Student Wellness Survey* are embedded within the *My Community at a Glance* (New Brunswick Health Council, 2017) profiles, which provide important information for local governments, Non-Government Organizations, and Regional Health Authorities, as they plan for services and projects to support community needs.

#### Important considerations

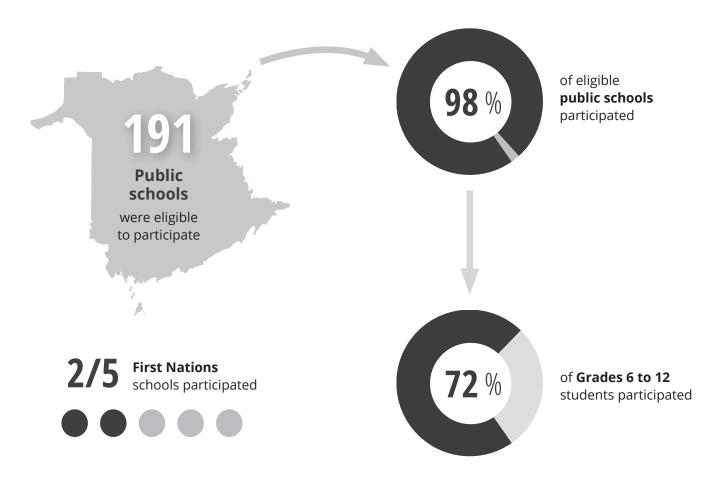
- The questionnaire used in the 2018–2019 *New Brunswick Student Wellness Survey* cycle underwent changes compared to that of the previous cycle. Some questions were removed or amended, other questions were added. As such, caution always needs to be exercised when attempting to compare the results of the survey with results from prior survey cycles because of some differing methodologies or definitions.
- In order to give schools enough time and flexibility to administer the survey, the time frame was over a 7-month period, from November 2018 to May 2019. As a result, the responses to some questions (e.g. modes of commuting to and from school) might have been influenced by seasonality.

# SURVEY PARTICIPATION

Who takes part in the New Brunswick Student Wellness Survey?

### PARTICIPATION RATES

In 2018–2019, a total of 98% of eligible public schools and 2 First Nations schools have participated in the *New Brunswick Student Wellness Survey*. Such high level of school participation provides high credibility to the district and provincial results. To ensure quality information, it is equally important for an adequate number of students from the participating schools to complete and return their survey. In 2018–2019, 72% of students from participating public schools across New Brunswick returned their completed survey.\*



#### METHODOLOGICAL NOTE

All efforts are made to encourage the participation of students. However, in some cases, the number of respondents within a given school may be lower than anticipated. Caution should be exercised when interpreting results, especially in those cases where there are a relatively small number of students responding to the survey. In cases where the number of respondents is deemed too low, data was suppressed as a precaution. In such cases, schools may opt to use their district level value as the next closest reference point.

\* This year, our survey was conducted concurrently with the Canadian Student Tobacco, Alcohol and Drugs Survey, for which 1 in 9 students from grades 7 to 12 from most schools were sampled to take part in. Those students are not included in our participation rates.

# TABLES

**The New Brunswick Student Wellness Survey** is a provincial initiative of the Department of Social Development – Wellness Branch, in co-operation with the Department of Education and Early Childhood Development. Data collection and analysis is conducted by the New Brunswick Health Council. The purpose of the survey is to examine the health and wellness attitudes and behaviours of students. The data was collected from students of 187 (98%) public schools in New Brunswick. Data was also collected from two First Nations Schools to prepare a First Nations schools' specific report.

The following tables present relevant indicators that can help identify areas of strength to build on, as well as areas of improvement that can be targeted to help empower students to adopt healthy lifestyles. The tables cover the following themes:

- Context
- Learning
- Social and emotional development
- Participation and engagement
- Healthy lifestyles
- Safety
- Health status

#### Legend

Wherever possible, icons are used to identify whether the indicators touch on risk or protective factors.



#### **Understanding Risk and Protective Factors**

Wellness outcomes are determined by the contribution of both risk factors and protective factors. While risk factors contribute to the development or worsening of undesirable conditions, protective factors act as a shield against them. For example, while a high amount of sedentary activity is a risk factor for obesity, healthy eating is a protective factor against it. To maintain the health and well-being of students, it is essential to manage risk factors, as well as foster protective factors. In fact, focusing on protective factors can help manage risk factors and reduce the development of health conditions.

Grade 12

EXT		Grades 6-8 %	Grades 9-12 %	All Students %
	Number of students	17,573	21,409	38,982
SEX AT BIRTH				
Female		50	51	50
Male		50	49	50
GENDER IDENTITY				
Woman / girl		49	50	49
Man / boy		50	49	49
Other		1	1	1
AGE				
10 years or younger		1	0	0
11 years old		28	0	12
12 years old		33	0	14
13 years old		32	1	14
14 years old		6	20	14
15 years old		0	24	14
16 years old		0	25	15
17 years old		0	24	14
18 years old		0	5	3
19 years or older		0	1	0
GRADE				
Grade 6		34	0	14
Grade 7		33	0	14
Grade 8		32	0	14
Grade 9		0	24	14
Grade 10		0	25	15
Grade 11		0	25	15



XT		Grades 6-8 %	Grades 9-12 %	All Students
	Number of students	17,573	21,409	38,982
LANGUAGE SPOKEN AT HOME			!	
English		67	68	68
French		18	18	18
Equally both French and English		11	8	9
Mi'kmaq		0	0	0
Wolastoqey		0	0	0
Another language(s)		4	5	4
LANGUAGE SPOKEN WHEN NOT AT HOME				
English		69	72	71
French		17	17	17
Equally both French and English		12	9	10
Mi'kmaq		0	0	0
Wolastoqey		0	0	0
Another language(s)		1	2	2
CULTURAL DIVERSITY				
Aboriginal / Indigenous youth		9	8	8
A visible minority (other than Aboriginal / Indigenous)		5	6	6
Immigrant youth		7	10	9
SEXUAL ORIENTATION				
LGBTQ+		19	15	16
Gay or lesbian		1	2	2
Bisexual		6	7	6
Asexual		2	1	1
Unsure		8	3	5
Other		2	2	2



	Grades 6-8 %	Grades 9-12 %	All Students %					
Number	of students 17,573	21,409	38,982					
LEARNING EXCEPTIONALITY OR SPECIAL EDUCATION NEEDS								
Any diagnosis	24	28	27					
Autism / Asperger Syndrome	2.0	2.6	2.3					
Behavioural disorder	1.0	1.3	1.2					
Blind or low vision	3.1	3.0	3.1					
Deaf or Hard-of-Hearing	1.4	1.3	1.3					
Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD)	8.8	10.1	9.6					
Intellectual Disability	0.2	0.6	0.4					
Language / Speech Impairment	1.5	1.6	1.6					
Learning Disability	3.6	5.4	4.7					
Physical Disability	0.8	1.2	1.0					
Mental Health Disorder	2.8	8.5	6.1					
Gifted	1.7	1.8	1.8					
Other	5	4	4					



<u>۱</u> ۶	NING	Grades 6-8 %	Grades 9-12 %	All Students %
	Number of students	17,573	21,409	38,982
)	DAILY HOMEWORK			•
	None	20	17	18
	Less than 1 hour a day	52	40	45
	1 to 2 hours a day	24	32	29
	More than 2, but less than 5 hours a day	4	8	7
	5 or more hours a day	1	1	1
)	DAILY LEISURE READING			
	None	27	44	37
	Less than 1 hour a day	43	35	38
	1 to 2 hours a day	21	15	17
	More than 2, but less than 5 hours a day	7	5	6
	5 or more hours a day	3	2	2
1	STUDENT VALUES Getting good grades *	05	00	02
		95	93	93
	Making friends * Participating in school activities outside of class *	89	85	87
	Getting to class on time *	65	51	57
	Learning new things *	90 89	84 88	87 88
	Expressing my opinion in class *			
	Getting involved in the student council or other similar groups *	71 44	60 30	65 36
	Learning about my culture/heritage (e.g., Francophone, First Nations, Irish) *	67	51	58
	* Youth reporting "Very important" or "Important."	07	51	38
)	STUDENT ENGAGEMENT			
·				



L AND EMOTIONAL DEVELOPMENT	Grades 6-8 %	Grades 9-12 %	All Students 9
Number of s	tudents 17,573	21,409	38,982
RESILIENCE			
High and moderate levels of resilience	74	69	71
l am able to solve problems without harming myself or others (for example by using drugs and/or being violent). *	56	54	55
I know where to go in my community to get help. *	34	23	27
Getting an education is important to me. *	62	61	61
l try to finish what l start. *	47	44	45
I have people I look up to. *	49	43	46
My parent(s)/caregiver(s) know a lot about me. *	65	47	54
My family stands by me during difficult times. *	60	49	54
My friends stand by me during difficult times. *	46	42	44
l have opportunities to develop skills that will be useful later in life (like job skills and skills to care for others). *	45	39	41
l am treated fairly in my community. *	43	34	37
I feel I belong(ed) at my school. *	32	24	27
l enjoy my cultural and family traditions. *	58	43	49

Youth reporting that this statement describes them "A lot.

P ()	LINK PROGRAM			
	Youth not aware of the program	69	54	60
	Youth aware of the program but having never used it	30	45	39
	Youth aware of the program and having used it	1	1	1

#### **COMMUNITY SUPPORT**

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Mean score of community support (values ranging from 5 to 25)	20	19	19
People say 'hello' and often stop to talk to each other in the street. *	61	66	64
It is safe for younger children to play outside during the day. *	83	83	83
You can trust people around here. *	69	67	67
There are good places to spend your free time (e.g., recreation centres, parks, shopping centres). *	73	60	66
l could ask for help or a favour from neighbours. *	72	69	70
Most people around here would try to take advantage of you if they got the chance. $st$	19	22	21

\* Youth reporting "Strongly agree" or "Agree."



SOCIA	AL AND EMOTIONAL DEVELOPMENT	Grades 6-8 %	Grades 9-12 %	All Students %
	Number of students	17,573	21,409	38,982
P 😰	SCHOOL CONNECTEDNESS			·
	High level of school connectedness	93	91	92
	I feel close to people at my school. *	85	77	80
	I feel I am part of my school. *	82	75	78
	l am happy to be at my school. *	74	69	71
	I feel the teachers at my school treat me fairly. *	83	83	83
	I feel safe in my school. *	85	83	84
	+ Varthe remarking "Strangel, agreed" or "Agreed"			

\* Youth reporting "Strongly agree" or "Agree."

#### PRO-SOCIAL BEHAVIOUR

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High level of pro-social behaviour	82	87	85
l often do favours for people without being asked. *	66	74	71
I often lend things to people without being asked. *	54	60	57
I often help people without being asked. *	71	76	74
I often compliment people without being asked. *	67	71	69
l often share things with people without being asked. *	64	68	66

\* Youth reporting 4, 5 or 6 on a scale ranging from 1 to 6, where 1 is "Definitely not like me" and 6 is "Definitelv like me."

OPPOSITIONAL BEHAVIOUR			
High level of oppositional behaviour	11	18	15
l cut classes or skip school. *	6	17	13
I make other people do what I want. *	7	14	12
l disobey my parents. *	13	19	17
I talk back to my teachers. *	11	14	13
l get into fights. *	11	9	10
l often say mean things to people to get what I want. *	3	5	4
I take things that are not mine from home, school or elsewhere. *	3	5	4

\* Youth reporting 4, 5 or 6 on a scale ranging from 1 to 6, where 1 is "Definitely not like me" and 6 is "Definitely like me."



OCI/	AL AND EMOTIONAL DEVELOPMENT	Grades 6-8 %	Grades 9-12 %	All Students %
	Number of students	17,573	21,409	38,982
	Mental Fitness			-
0	LEVELS OF MENTAL FITNESS			
	High level of mental fitness	25	21	23
	Moderate level of mental fitness	54	55	55
	Low level of mental fitness	21	24	22
0	MENTAL FITNESS NEEDS			
	Need for autonomy highly satisfied	65	68	67
	Need for competence highly satisfied	78	73	75
	Need for relatedness highly satisfied	81	76	78
	LIFE DOMAINS OF MENTAL FITNESS			
	Mental fitness needs highly satisfied by family	82	76	79
	I feel free to express myself at home. *	56	51	53
	I feel like I have a choice about when and how to do my household chores. *			
	I feel I do things well at home. *	33 48	31 40	32 43
	I feel my parents think that I am good at things. *	63	40 52	43 56
	My parents like me and care about me. *			
	I like to spend time with my parents. *	81 62	70	74
	Mental fitness needs highly satisfied by friends	81	44 82	51 81
	I feel free to express myself with my friends. *	52	53	52
	I feel I have a choice about which activities to do with my friends. *	44	44	44
	I feel I do things well when I am with my friends. *	44	44	44
	I feel my friends think I am good at things. *	40	38	43
	My friends like me and care about me. *	50	48	40
	I like to spend time with my friends. *	72	63	67
	Mental fitness needs highly satisfied by school	58	55	57
	I feel free to express myself at school. *	26	24	25
	I feel I have a choice about when and how to do my schoolwork. *	31	37	35
	I feel I do things well at school. *	38	37	33
	I feel my teachers think I am good at things. *	36	28	31
	My teachers like me and care about me. *	36	26	30
		50	20	50



SOCIA	AL AND EMOTIONAL DEVELOPMENT	Grades 6-8 %	Grades 9-12 %	All Students %
	Number of students	17,573	21,409	38,982
	Bullying			
R 🗃	BULLYING VICTIMS			
•	Youth having been a victim of bullying at least once in the last couple of months	60	45	51
	Physical attacks	18	8	12
	Verbal attacks	45	32	37
	Cyber-attacks	18	17	17
	Having someone steal or damage their things	22	12	16
	Exclusion	38	28	32
	Being bullied with mean comments about their race / religion / personal features	17	12	14
	Other students made sexual jokes, comments, or gestures	19	16	17
	Physical attacks         Verbal attacks         Cyber-attacks         Stealing from or damaging someone else's things         Exclusion         Bullying with mean comments about someone's race / religion / personal features	7 17 6 4 13 3	5 14 6 3 10 4	6 15 6 3 11 4
	Making sexual jokes, comments, or gestures towards someone	5	6	6
0	RESPONSE TO BULLYING			
	Youth ignoring it	17	26	22
	Youth telling their parents about it	25	20	22
	Youth telling their teacher about it	26	12	18
	Youth telling their principal or vice-principal about it	13	6	9
	Youth telling an adult at the school about it	16	7	11
	Youth joining in the bullying	1	2	1
P 😨	Youth reporting that if a student complains to an adult at school about bullying, something is "Always" or "Often" done about it	48	39	43



L AND EMOTIONAL DEVELOPMENT	Grades 6-8 %	Grades 9-12 %	All Students %
Number of students	17,573	21,409	38,982
MENTAL AND EMOTIONAL SUPPORT	•		
Youth needing to see or talk to someone for a mental or emotional problem in the last 12 months	25	34	30
Youth who needed to see or talk to someone about their mental or emotional problem but did not see someone	7	10	9
Help not available at school *	12	11	11
Help not available in community *	6	7	6
Help not available at home *	11	15	13
Help not available among peers or friends *	9	9	9
Uncomfortable going for help *	66	72	70
Not knowing where to go to get help *	21	23	22
Other *	33	28	30

\* Among those in need who did not see someone



PARTI	CIPATION AND ENGAGEMENT	Grades 6-8 %	Grades 9-12 %	All Students %
	Number of students	17,573	21,409	38,982
	EXTRACURRICULAR ACTIVITIES AT SCHOOL	-!	!	!
	Youth participating in any activities or groups inside school	60	50	54
	A sports team (e.g., volleyball, hockey, soccer)	30	26	28
	An individual sport (e.g., running, cycling, skating)	9	6	7
	Volunteer work	10	11	11
	Arts groups (e.g., music, dance, drama)	14	10	11
	Student Clubs or Groups (e.g., peer helper, yearbook, TADD)	10	11	11
	Science or Technology (e.g., science fairs, school website)	12	2	6
	Church or other religious/spiritual group	3	2	2
	Other activity or group (e.g., chess, math, debate)	15	9	11
	EXTRACURRICULAR ACTIVITIES OUTSIDE SCHOOL			
	Youth participating in any activities or groups outside school	62	50	55
	A sports team (e.g., volleyball, hockey, soccer)	34	24	28
	An individual sport (e.g., running, cycling, skating)	16	12	14
	Volunteer work	10	16	13
	Arts groups (e.g., music, dance, drama)	11	7	9
	Community groups (e.g., scouts, girl guides, 4-H, cadets)	5	4	4
	Church or other religious/spiritual group	12	8	10
	Other activity or group (e.g., chess, math, debate)	9	6	7
	VOLUNTEERING			
	Youth taking part in volunteer activities in the last 12 months	73	71	72
	Supporting a cause (e.g. food bank, UNICEF, Operation Christmas Child)	27	28	28
	Fund raising (e.g. charity, school trips)	41	38	39
	Helping in my community (e.g. coaching sports, volunteering at hospital)	28	34	31
	Helping neighbours or relatives (e.g. cutting grass, babysitting)	57	53	54
	Doing other organized volunteer activity	32	36	34
0	JOBS			
	Youth having a part-time job outside of school	14	47	34
	Youth working on weekends	9	37	26
	Youth working on weekdays	5	30	20
	Youth working during school vacations	5	19	13



HEAL	THY LIFESTYLES	Grades 6-8 %	Grades 9-12 %	All Students %
	Number of students	17,573	21,409	38,982
	Healthy Eating			
0	HEALTHY EATING HABITS			
P	Youth eating 5 or more servings of vegetables or fruit *	45	39	42
P	Youth eating plant-based proteins *	20	20	20
P	Youth drinking at least 2 servings of milk *	37	35	36
P	Youth drinking at least 6 servings of water *	32	28	29
R	Youth eating non-nutritious foods (e.g. fries, chips, candy, donuts) *	86	84	85
R	Youth drinking non-nutritious beverages (e.g. punch, pop, energy drinks, sports drinks) *	55	52	54
R	Youth drinking high energy drinks *	6	9	8
P	Youth eating breakfast daily	50	35	41
R	Youth eating at a fast food place or restaurant at least once in the last 7 days	54	70	63
R	Youth eating at a fast food place or restaurant 3 times or more in the last 7 days	7	19	14
P	Youth eating an evening meal together with family, friend(s) or guardian(s) daily	57	39	46
R	Youth eating meals while watching television at least once in the last 7 days	66	67	67
R	Youth eating meals while watching television 3 times or more in the last 7 days	38	41	40

\* The day before the survey

SCHOOL ENVIRONMENT FOR HEALTHY EATING			
Youth thinking that there is not enough variety in the food offered at their school	21	31	2
Youth noticing a breakfast program in the last 12 months	44	44	4
Youth noticing a fruit and vegetable snack program in the last 12 months	15	14	1
Youth noticing healthy foods sold at sporting events or special food events (e.g., dances and movie nights) in the last 12 months	18	11	1
Youth noticing healthy foods or non-food items sold for fundraising in the last 12 months	14	12	1
Youth noticing healthy foods offered in vending machines and at canteens in the last 12 months	15	22	1
Youth noticing healthy foods offered at cafeteria or in hot lunch program in the last 12 months	40	35	3
Youth noticing information in their cafeteria about how to make healthier food choices in the last 12 months	11	7	ġ
Youth noticing lower prices for healthier foods in the last 12 months	6	3	2
Youth noticing school staff show a positive attitude towards healthy living and health-related issues in the last 12 months	37	24	2



HY LIFESTYLES		Grades 6-8 %	Grades 9-12 %	All Students %
	Number of students	17,573	21,409	38,982
BARRIERS TO DAILY BREAKFAST		<u>.</u>		
Not having time for breakfast		17	29	24
The bus coming too early		9	11	10
Sleeping in		9	17	14
Not being hungry in the morning		25	28	27
Feeling sick when eating breakfast		9	16	13
Trying to lose weight		6	6	6
Having nothing to eat at home		3	4	4

# **Physical Activity**

PHYSICAL ACTIVITY HABITS			
Youth having more than 2 hours per day of screen time	63	76	71
Youth meeting the guidelines on 60 minutes of daily moderate or vigorous physical activity	24	16	19
Youth commuting to and from school actively	10	5	7
Youth commuting to and from school inactively	72	82	78
Youth commuting to and from school both actively and inactively	18	13	15

PHYSICAL EDUCATION CLASSES IN LAST 5 DAYS			
0 physical education classes	5	70	43
1 physical education class	14	4	8
2 physical education classes	50	2	22
3 physical education classes	21	3	11
4 physical education classes	6	4	5
5 physical education classes	5	17	12

Youth participating in before school, noon hour, or after school physical activities organized by their school	51	29	38
Youth participating in competitive school sports teams	39	34	36

		SLEEP			
<b>P</b>	0	Youth sleeping 8 hours or more every night	54	25	37



1EAL	THY LIFESTYLES	Grades 6-8 %	Grades 9-12 %	All Students %
	Number of students	17,573	21,409	38,982
	Alcohol and drug consumption	b	•	2
$\mathbf{O}$	ALCOHOL CONSUMPTION			
	Youth having ever had a drink of alcohol that is more than just a sip	10	54	40
	Youth drinking alcohol once a month or more in the last 12 months	5	33	24
	Youth drinking 5 or more drinks at one time, at least once a month in the last 12 months	2	21	15
00	CANNABIS CONSUMPTION			
シ 🖤	Youth having ever used or tried cannabis	6	33	24
	Youth using cannabis in the last 12 months	4	28	24
	Youth using cannabis every day in the last 12 months	0	4	3
0	OTHER DRUG CONSUMPTION			
	LSD and other hallucinogens (e.g., PCP, magic mushrooms)	1	6	4
	Pain Relievers (e.g., Fentanyl, Percs, Oxycontin)	3	7	6
	Amphetamines (speed)	1	4	3
	Ecstasy, MDMA (E, Xtc, Adam, X)	1	4	3
	Cocaine (coke, crack, snow, rock)	2	5	4
	Cough and cold medicines	16	17	16
	Stimulants (e.g., Ritalin, Concerta, Adderall)	1	5	4
	Sedatives / tranquillizers (e.g., Valium, Ativan, Xanax, GHB)	1	4	3
	Methamphetamines / Crystal methamphetamine (ice)	1	2	2
	Glue or solvents (e.g., gasoline, butane, model glue)	1	2	2
	Heroin (horse, tar, junk)	1	2	1
	Other	4	12	9
	CONSUMPTION ONSET			
	Average age at which grade 12 students tried cigarettes for the first time (years)	n/a	15	15
	Average age at which grade 12 students drank alcohol that was more than a sip (years)	n/a	15	15
	Average age at which grade 12 students first used or tried cannabis (years)	n/a	15	15



-	THY LIFESTYLES	Grades 6-8 %	Grades 9-12 %	All Students %
	Number of students	17,573	21,409	38,982
	Smoking	-		
	SMOKING SUSCEPTIBILITY			
	Youth of all grades having tried smoking	7	31	22
	Grade 6 youths having tried smoking	4	n/a	4
	Grade 7 youth having tried smoking	7	n/a	7
	Grade 8 youth having tried smoking	11	n/a	11
	Grade 9 youth having tried smoking	n/a	20	20
	Grade 10 youths having tried smoking	n/a	27	27
	Grade 11 youths having tried smoking	n/a	35	35
	Grade 12 youths having tried smoking	n/a	42	42
	Youth susceptible to smoking (among those who have never tried it)	26	30	28
	SMOKING HABITS			
	SMOKING HABITS Youth smoking daily or occasionally	4	20	14
		4 1	20 8	14 5
	Youth smoking daily or occasionally			
	Youth smoking daily or occasionally			
	Youth smoking daily or occasionally Youth smoking daily			
	Youth smoking daily or occasionally Youth smoking daily ALTERNATIVE SMOKING PRODUCTS	1	8	5
	Youth smoking daily or occasionally         Youth smoking daily         ALTERNATIVE SMOKING PRODUCTS         Youth having tried alternative smoking products	1	8	5
	Youth smoking daily or occasionally         Youth smoking daily         ALTERNATIVE SMOKING PRODUCTS         Youth having tried alternative smoking products         E-cigarettes (electronic cigarettes, vape)	1 12 10	8 47 43	5 32 29
	Youth smoking daily or occasionally         Youth smoking daily         ALTERNATIVE SMOKING PRODUCTS         Youth having tried alternative smoking products         E-cigarettes (electronic cigarettes, vape)         Little cigars or cigarillos (plain or flavoured)	1 12 10 3	8 47 43 18	5 32 29 12
	Youth smoking daily or occasionally         Youth smoking daily         ALTERNATIVE SMOKING PRODUCTS         Youth having tried alternative smoking products         E-cigarettes (electronic cigarettes, vape)         Little cigars or cigarillos (plain or flavoured)         Cigars (not including little cigars or cigarillos)	1 12 10 3 2	8 47 43 18 14	5 32 29 12 9
	Youth smoking daily or occasionally         Youth smoking daily         ALTERNATIVE SMOKING PRODUCTS         Youth having tried alternative smoking products         E-cigarettes (electronic cigarettes, vape)         Little cigars or cigarillos (plain or flavoured)         Cigars (not including little cigars or cigarillos)         Roll-your-own cigarettes (tobacco only, in rolling papers)	1 12 10 3 2 2 2	8 47 43 18 14 9	5 32 29 12 9 6
	Youth smoking daily or occasionally         Youth smoking daily         ALTERNATIVE SMOKING PRODUCTS         Youth having tried alternative smoking products         E-cigarettes (electronic cigarettes, vape)         Little cigars or cigarillos (plain or flavoured)         Cigars (not including little cigars or cigarillos)         Roll-your-own cigarettes (tobacco only, in rolling papers)         Smokeless tobacco (chewing tobacco, pinch, snuff, or snus)	1 12 10 3 2 2 2 1	8 47 43 18 14 9 7	5 32 29 12 9 6 4
	Youth smoking daily or occasionally         Youth smoking daily         ALTERNATIVE SMOKING PRODUCTS         Youth having tried alternative smoking products         E-cigarettes (electronic cigarettes, vape)         Little cigars or cigarillos (plain or flavoured)         Cigars (not including little cigars or cigarillos)         Roll-your-own cigarettes (tobacco only, in rolling papers)         Smokeless tobacco (chewing tobacco, pinch, snuff, or snus)         Nicotine patches, gum, lozenges, or inhalers	1 12 10 3 2 2 1 1 1	8 47 43 18 14 9 7 5	5 32 29 12 9 6 4 3



HY LIFESTYLES		Grades 6-8 %	Grades 9-12 %	All Students %
	Number of students	17,573	21,409	38,982
EXPOSURE TO SECOND-HAND SMOKE		<u></u>	<u>.</u>	1
Youth having at least one person at home who smokes		15	15	15
Youth having at least one parent (or step-parent or guardian) who smokes		39	37	38
Youth having at least one sibling who smokes		11	19	16
Youth having at least one friend who smokes		10	37	26
Youth riding in a car with someone smoking cigarettes in the last 7 days		12	22	18
Youth reporting no one is allowed to smoke in their home		79	82	81
Youth reporting only special guests are allowed to smoke in their home		3	2	2
Youth reporting smoking is allowed only in certain areas in their home		14	12	13
Youth reporting smoking is allowed anywhere in their home		4	5	4
Youth reporting their school has a clear set of rules about smoking		88	89	89
Youth reporting that students get into trouble if they are caught breaking the rules at their school	smoking	75	68	70



,		Grades 6-8 %	Grades 9-12 %	All Students %
	Number of students	17,573	21,409	38,982
INJURIES				
Youth driving an off-road vehicle after drinking alcohol, using cannabis or othe in the last 12 months	er illegal drugs,	6	11	9
Youth riding in an on-road vehicle driven by someone who had been drinking cannabis or other illegal drugs, in the last 12 months	alcohol, using	11	20	17
Youth always wearing a helmet when they rode a bicycle in the last 12 months		41	23	31
Youth injured and having to be treated by a doctor or nurse in the last 12 mon	ths	29	31	30
SEXUAL VIOLENCE				
Youth reporting having been sexually violated		5	13	10
Youth reporting being victim of dating violence in the 12 months prior to the s (among those who dated)	urvey	9	20	17
Youth reporting they know when they are legally able to consent to sexual acti		56	78	71



TH STATUS		Grades 6-8 %	Grades 9-12 %	All Students %
	Number of students	17,573	21,409	38,982
WEIGHTS (BODY MASS INDEX)				
Youth that are of healthy weight		63	66	65
Youth that are underweight		9	6	7
Youth that are overweight or obese		27	27	27
SELF-RATED HEALTH AND WELL-BEING				
Youth reporting symptoms of depression in the last 12 months		30	43	38
Youth reporting symptoms of anxiety in the last 12 months		30	43	38
Youth reporting that their health is "Very good" or "Excellent"		64	58	60
LIFE SATISFACTION				
Rating of life satisfaction (Mean score, scale from 0-10)		7	7	7
Youth reporting a life satisfaction score of 0–5 *		17	20	19
Youth reporting a life satisfaction score of 6–7 *		26	32	29
Youth reporting a life satisfaction score of 8–9 *		40	39	40
Youth reporting a life satisfaction score of 10 *		17	9	12

\* Scale ranging from 0 to 10, where 0 is the "Worst possible life" and 10 is the "Best possible life."



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# New Brunswick Student Wellness Survey RESULTS AT A GLANCE

The *New Brunswick Student Wellness Survey* is a provincial initiative of the Department of Social Development – Wellness Branch, in co-operation with the Department of Education and Early Childhood Development. Data collection and analysis is conducted by the New Brunswick Health Council. Provincially, over 38,000 grades 6–12 students have participated in each cycle of the initiative. The following table presents a comparison of results between the 2015–2016 and the 2018–2019 cycles for:

#### Grades 6 to 8 students

Number of students         17,588           NDIVIDUAL PROTECTIVE FACTORS         85           fouth having a high level of pro-social behaviour         85           fouth having a nigh level of pro-social behaviour         85           fouth having more than two hours per day of recreational screen time         53           fouth sleeping 8 hours or more every night         58           FAMILY/FRIEND PROTECTIVE FACTORS         84           fouth with mental fitness needs highly satisfied by family         85           fouth with mental fitness needs highly satisfied by friends         84           fouth participating in activities or groups outside school         55           fouth mental fitness needs highly satisfied by school         63           fouth with mental fitness needs highly satisfied by school         63           fouth with ight level of school connectedness         94           fouth taking part in volunteer activities in the last 12 months         75           fouth needing to see or talk to someone for a mental or emotional problem but did not see someone         n/a           fouth reporting being treated fairly in their community         48           fouth reporting their learning needs are met at their school         74           fouth reporting their learning needs are met at their school         74           fouth reporting that meri key of rescile	2018-2019 %
Fouth having a high level of pro-social behaviour     85       Youth eating 5 or more servings of vegetables or fruit     49       Youth having more than two hours per day of recreational screen time     53       Youth meeting the guidelines on 60 minutes of daily moderate or vigorous physical activity     27       Youth sleeping 8 hours or more every night     58       FAMILY/FRIEND PROTECTIVE FACTORS     58       FAMILY/FRIEND PROTECTIVE FACTORS     84       Youth mental fitness needs highly satisfied by family     85       Youth participating in activities or groups inside school     55       Youth with mental fitness needs highly satisfied by school     63       Youth with high level of school connectedness     94       Youth with high level of school connectedness     94       Youth needing to see or talk to someone for a mental or emotional problem in the last 12 months     75       Youth needed to see or talk to someone for a mental or emotional problem but did not see someone     n/a       Vouth reporting being treated fairly in their community     88       Youth with high and moderate levels of resilience     79       Youth with high and moderate levels of resilience     79       Youth with high and moderate levels of mental fitness     82       MPACT/RISK FACTORS     74       Youth with high and moderate levels of mental fitness     82       MOUTOMES     7 <th>17,573</th>	17,573
Youth eating 5 or more servings of vegetables or fruit     49       Youth having more than two hours per day of recreational screen time     53       Youth meeting the guidelines on 60 minutes of daily moderate or vigorous physical activity     27       Youth sleeping 8 hours or more every night     58       FAMILY/FRIEND PROTECTIVE FACTORS     84       Youth with mental fitness needs highly satisfied by friends     84       Youth participating in activities or groups inside school     55       Youth participating in activities or groups outside school     57       COMMUNITY PROTECTIVE FACTORS     63       Youth with mental fitness needs highly satisfied by school     63       Youth with mental fitness needs highly satisfied by school     63       Youth with mental fitness needs highly satisfied by school     63       Youth twith igh alvel of school connectedness     94       Youth needing to school connectedness     94       Youth needing to see or talk to someone for a mental or emotional problem but did not see someone     n/a       Youth who needed to see or talk to someone about their mental or emotional problem but did not see someone     74       Youth with high and moderate levels of resilience     79       Youth whigh and moderate levels of mental fitness     82       MPACT/RISK FACTORS     74       Youth shigh adult or occasionally     3       Youth whigh and moderate levels o	
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Youth with high and moderate levels of resilience       79         Youth reporting that their health is "Very good" or "Excellent"       74         Youth with high and moderate levels of mental fitness       82         IMPACT/RISK FACTORS       82         Youth smoking daily or occasionally       3         Youth having tried E-cigarettes (electronic cigarettes, vape)       7         Youth using cannabis in the last 12 months       4         Youth victims of dating violence in the last 12 months       7         Youth reporting symptoms of depression in the last 12 months       23         Youth reporting symptoms of anxiety in the last 12 months       24	
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Youth with high and moderate levels of mental fitness       82         IMPACT/RISK FACTORS       3         Youth smoking daily or occasionally       3         Youth having tried E-cigarettes (electronic cigarettes, vape)       7         Youth consuming alcohol heavily (5 or more drinks at one time, at least once a month)       2         Youth victims of dating violence in the last 12 months       7         Youth reporting symptoms of depression in the last 12 months       23         Youth reporting symptoms of anxiety in the last 12 months       24	74
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	30
Youth with high level of oppositional behaviours	30
	11





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# New Brunswick Student Wellness Survey RESULTS AT A GLANCE

The *New Brunswick Student Wellness Survey* is a provincial initiative of the Department of Social Development – Wellness Branch, in co-operation with the Department of Education and Early Childhood Development. Data collection and analysis is conducted by the New Brunswick Health Council. Provincially, over 38,000 grades 6–12 students have participated in each cycle of the initiative. The following table presents a comparison of results between the 2015–2016 and the 2018–2019 cycles for:

#### Grades 9 to 12 Students

	2015-2016 %	2018-2019 %
Number of students	20,985	21,409
INDIVIDUAL PROTECTIVE FACTORS		
Youth having a high level of pro-social behaviour	87	87
Youth eating 5 or more servings of vegetables or fruit	44	39
Youth having more than two hours per day of recreational screen time	70	76
Youth meeting the guidelines on 60 minutes of daily moderate or vigorous physical activity	18	16
Youth sleeping 8 hours or more every night	26	25
FAMILY/FRIEND PROTECTIVE FACTORS		
Youth with mental fitness needs highly satisfied by family	76	76
Youth with mental fitness needs highly satisfied by friends	82	82
Youth participating in activities or groups inside school	45	50
Youth participating in activities or groups outside school	47	50
COMMUNITY PROTECTIVE FACTORS		
Youth with mental fitness needs highly satisfied by school	56	55
Youth with high level of school connectedness	91	91
Youth taking part in volunteer activities in the last 12 months	73	71
Youth reporting being treated fairly in their community	33	34
Youth needing to see or talk to someone for a mental or emotional problem in the last 12 months	n/a	34
Youth who needed to see or talk to someone about their mental or emotional problem but did not see someone	n/a	10
OUTCOMES		
Youth reporting their learning needs are met at their school	77	77
Youth with high and moderate levels of resilience	69	69
Youth reporting that their health is "Very good" or "Excellent"	61	58
Youth with high and moderate levels of mental fitness	77	76
IMPACT/RISK FACTORS		
Youth smoking daily or occasionally	17	20
Youth having tried E-cigarettes (electronic cigarettes, vape)	31	43
Youth consuming alcohol heavily (5 or more drinks at one time, at least once a month)	24	21
Youth using cannabis in the last 12 months	26	28
Youth victims of dating violence in the last 12 months	19	20
Youth reporting symptoms of depression in the last 12 months	36	43
Youth reporting symptoms of anxiety in the last 12 months	39	43
Youth with high level of oppositional behaviours	19	18