2018 | 2019

CLIMATE SCHOOL [RESULTS]



GRADES 7-8 Lambton Kent District School Board



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Preamble

WHAT IS THE SCHOOL CLIMATE SURVEY? A School Climate Survey is an anonymous survey mandated by the Ministry of Education for students in Grades 4-12, school staff, and parents. School boards across Ontario are required to conduct these surveys at least once every two years, as the information gathered can help foster a positive school climate. The Healthy Living Module (HLM) Supplement to the School Climate Survey focuses specifically on what schools can do to positively support the well-being of their students. For Grades 7-8, the Lambton Kent District School Board has included questions about how students feel regarding their general safety, health and well-being, comfort level and diversity.

Demographic Overview

Each student was asked to report their current grade, self-identified gender and self-identified Indigenous status. All questions in the school climate survey have been analyzed by grade, self-identified gender and self-identified Indigenous status. Note: For the purposes of reporting and to more appropriately target community and school based planning of programs addressing topics identified in School Climate Survey, only those differences that are statistically significant are reported in a graph in the following pages.

Students were given the option to describe their self-identified gender using options of "male", "female", "Other" or "I prefer not to self-identify". Responses aside from "Male" of "Female" were not included in the final analysis, since these small counts would introduce bias in the statistical interpretation.

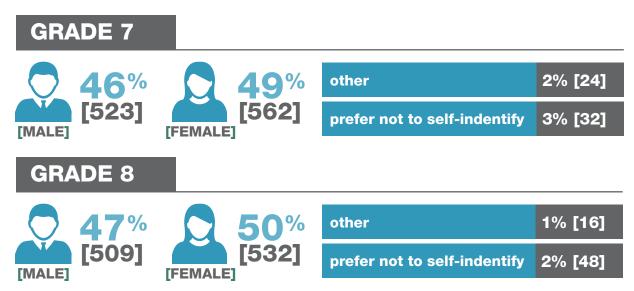


TABLE 1: GRADE OF SCHOOL CLIMATE SURVEY PARTICIPANTS BY GENDER

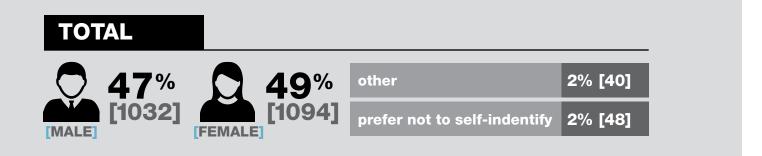


TABLE 2: INDIGENOUS STATUS OF SCHOOLCLIMATE SURVEY PARTICIPANTS



Healthy Eating

Healthy eating behaviours and maintaining a diet that is rich in nutrients is an important factor for improving health and well-being. The students were asked how often they consumed fruits, vegetables, sweets, sugar sweetened beverages, fast food and snack food as well as how often they ate breakfast. This information will help to identify healthy eating behaviours among students, identifying areas of opportunity for future programing and/or action.

Highlights from the healthy eating section for grades 7 and 8 include:

- 70% of male and 64% of female students reported eating vegetables at least two times a day.
- 52% of the total students reported eating sweets at least twice a week in a school week.
- 52% of the total students reported consuming snack foods three or more times a week in a school week.
- 56% of male and 41% of female students reported having something (other than just milk or fruit juice) to eat before 9:00 AM every day.

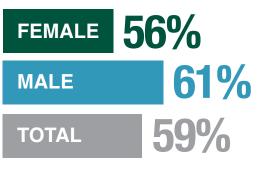




QUESTION 1. DURING A REGULAR DAY, HOW MANY TIMES DO YOU EAT FRUITS AND VEGETABLES (NOT INCLUDING JUICES)?

Figure 1: Daily consumption of fruits (not including juices)

0-2 times a day



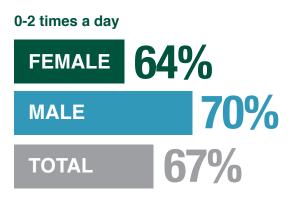
3 or more times a day

 FEMALE
 44%

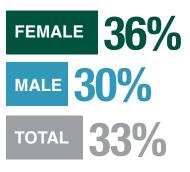
 MALE
 38%

 TOTAL
 41%

Figure 2: Daily consumption of vegetables (not including juices)



3 or more times a day





QUESTION 2. DURING A REGULAR SCHOOL WEEK (MONDAY TO FRIDAY), HOW MANY TIMES DO YOU EAT SWEETS, FAST FOOD, SNACKS AND DRINK SUGAR SWEETENED BEVERAGES?

Figure 3: Weekly consumption of sweets (candy, chocolate, fruit roll up, etc.)

0-2 times a day

TOTAL

52%

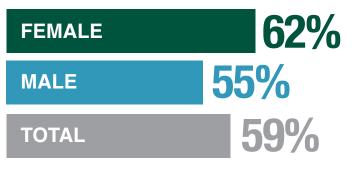
3 or more times a day

TOTAL

48%

Figure 4: Weekly consumption of sugar sweetened beverages

0-2 times a day



3 or more times a day

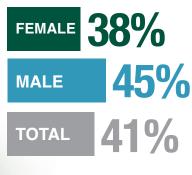


Figure 5: Weekly consumption of fast foods

NON-INDIGENOUS 0-2 TIMES A WEEK **899%** NON-INDIGENOUS 3 OR MORE TIMES A WEEK **110%**

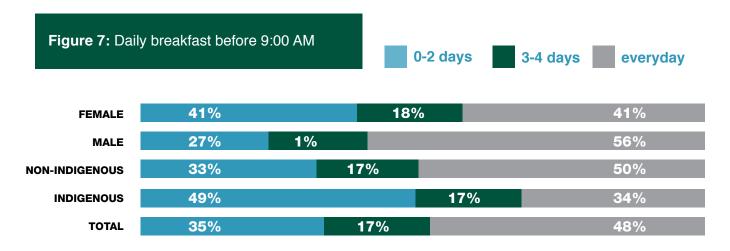
INDIGENOUS 0-2 TIMES A WEEK **820/0** INDIGENOUS 3 OR MORE TIMES A WEEK **180/0** TOTAL 0-2 TIMES A WEEK 880/0

Figure 6: Weekly consumption of snack foods

ola times by the second second

times a week

QUESTION 3. DURING A USUAL SCHOOL WEEK (MONDAY TO FRIDAY), HOW MANY DAYS DO YOU EAT SOMETHING IN THE MORNING BEFORE 9:00 AM (MORE THAN JUST MILK OR FRUIT JUICE)?





Physical Activity, Sleep and Screen Time

The 24-hour movement guidelines (Canadian Society for Exercise Physiology, 2019) recognize the importance of daily physical activity, overall movement and sleep to health and well-being. The recommendations for children and youth ages 5-17 include at least 60 minutes per day of moderate to vigorous physical activity, several hours a day of light unstructured physical activity, 9-11 hours of uninterrupted sleep per night for those 5 -13 years, 8-10 hours for ages 14-17, and no more than 2 hours per day of recreational screen time. Physical activity is any activity that increases your heart rate and makes you get out of breath at times. Some examples of physical activity are running, fast walking, dancing, riding a bike, swimming, playing soccer and playing basketball.

The students were asked how often they participate in moderate to vigorous physical activity, how much time they spend outside of schools hours on screen time, how many hours of sleep per night they get on average and how often they get a good night's sleep. This information will identify areas of opportunity for future programing and/or action to support student achievement of high levels of physical activity, low levels of sedentary behaviour, and sufficient sleep each day to provide optimal health benefits for children and youth.

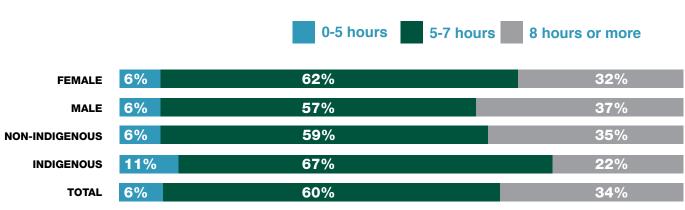
PHYSICAL ACTIVITY, SLEEP AND SCREEN TIME SECTION FOR GRADES 7 AND 8 INCLUDE:

- 34% of the total students reported getting at least 8 hours of sleep on a school night, and 18% of all students reported getting a good night's sleep every day of the week.
- 45% of male and 28% of female students reported spending at least one hour every day on physical activity.
- 60% of the total students spent 3 or more hours of screen time outside of school hours; this percentage increased to 78% on the weekend.
- 75% of male and 79% of female students reported participating in extracurricular activities including clubs, committees, special events, and sports.

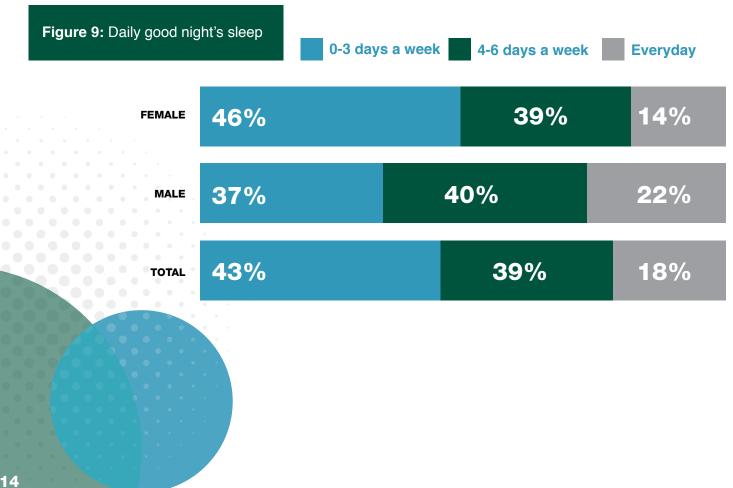


QUESTION 1. ON AN AVERAGE SCHOOL NIGHT, HOW MANY HOURS **OF SLEEP DO YOU GET?**

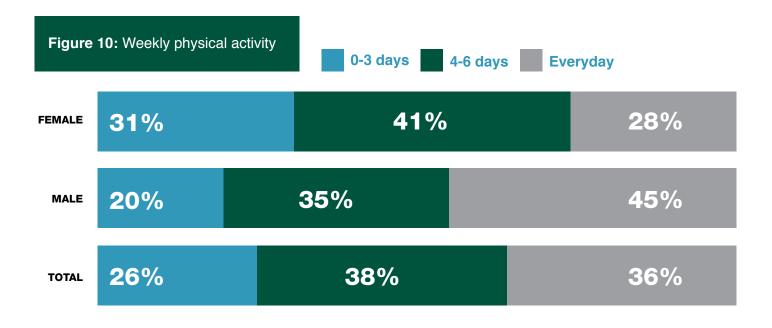
Figure 8: Hours of school night sleep



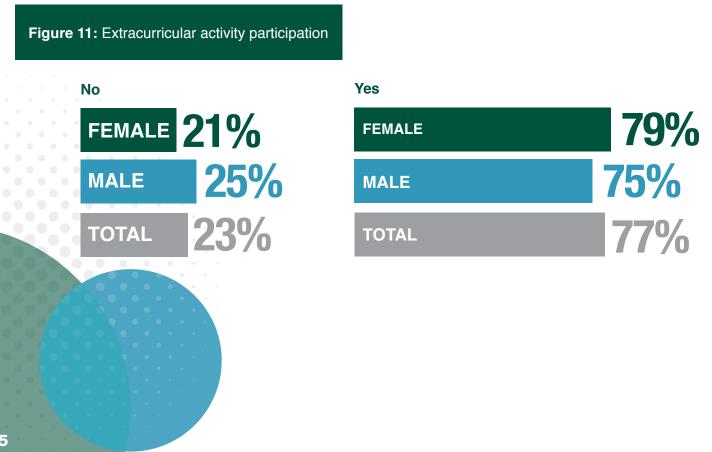
QUESTION 2. WITHIN AN AVERAGE WEEK, HOW OFTEN DO YOU GET A GOOD NIGHT'S SLEEP?



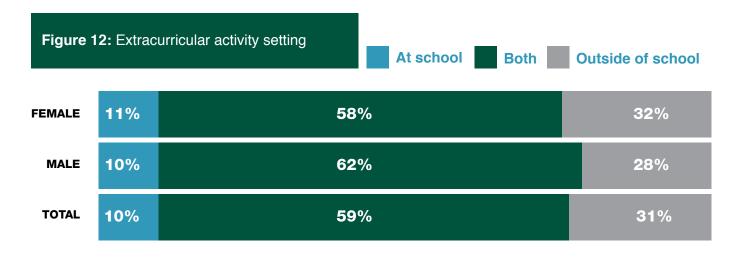
QUESTION 3. DURING A REGULAR WEEK, HOW MANY DAYS DO YOU SPEND DOING AT LEAST 60 MINUTES (ONE HOUR) OF PHYSICAL ACTIVITY?



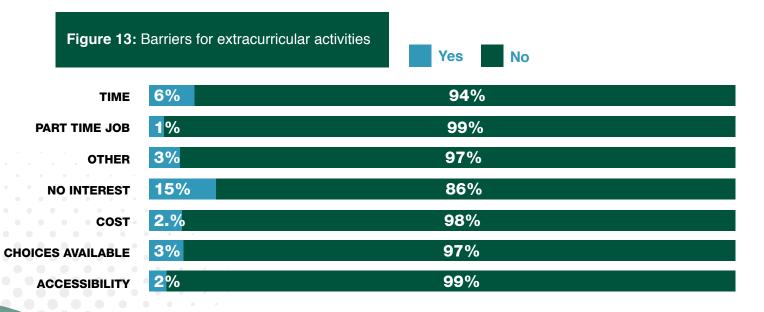
QUESTION 4. DO YOU PARTICIPATE IN ANY EXTRACURRICULAR ACTIVITIES (CLUBS, COMMITTEES, SPECIAL EVENTS, SPORTS)?



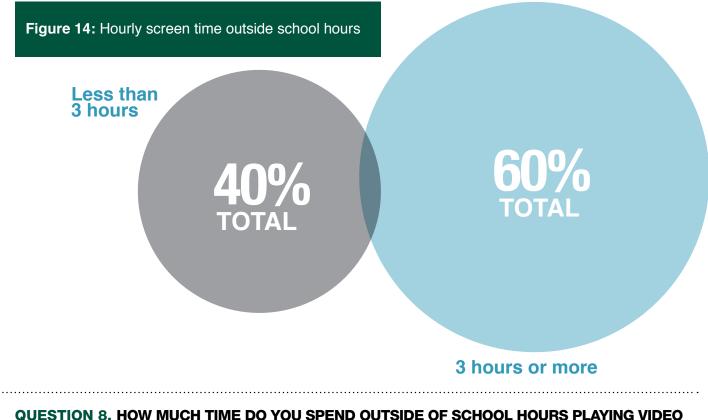
QUESTION 5. IF YOU PARTICIPATE IN ANY EXTRACURRICULAR ACTIVITIES, WHERE DO YOU PARTICIPATE? CHECK ALL THAT APPLY.



QUESTION 6. IF YOU DO NOT PARTICIPATE IN ANY EXTRACURRICULAR ACTIVITIES, WHAT ARE THE REASONS FOR NOT PARTICIPATING? CHECK ALL THAT APPLY.



QUESTION 7. HOW MUCH TIME DO YOU SPEND OUTSIDE OF SCHOOL HOURS PLAYING VIDEO COMPUTER GAMES, WATCHING SHOWS OR VIDEOS (YOUTUBE, NETFLIX, TV), CHATTING, USING FACEBOOK, TWITTER, SNAPCHAT, INSTAGRAM, SENDING TEXT MESSAGES OR USING THE INTERNET ON AN AVERAGE SCHOOL DAY (MONDAY TO FRIDAY)?



QUESTION 8. HOW MUCH TIME DO YOU SPEND OUTSIDE OF SCHOOL HOURS PLAYING VIDEO COMPUTER GAMES, WATCHING SHOWS OR VIDEOS (YOUTUBE, NETFLIX, TV), CHATTING, USING FACEBOOK, TWITTER, SNAPCHAT, INSTAGRAM, SENDING TEXT MESSAGES OR USING THE INTERNET ON AN AVERAGE WEEKEND DAY (SATURDAY TO SUNDAY)?



17

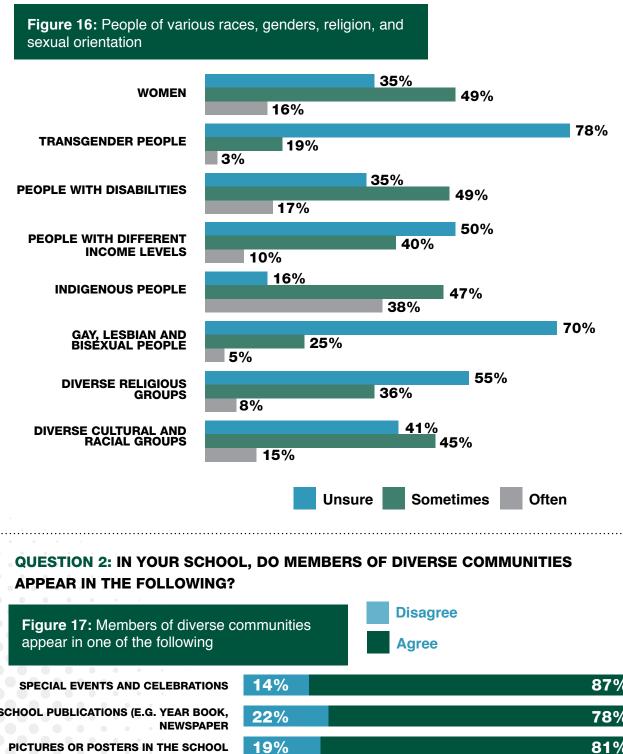
Diversity

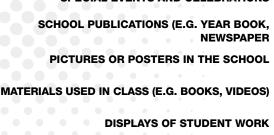
Exploring diversity means learning about and understanding individual differences and uniqueness. Diversity includes learning about various individual differences such as gender, sexual orientation, race, religion, culture, age and ideologies. Understanding individual diversity is an important aspect of understanding society and culture and important to navigating the complex world around us. Students were asked to identify how often they learned about the experiences and/or achievements of people with disabilities, Indigenous people, people of different race and culture, people of different faiths and religious backgrounds, and gender identity and sexual orientation.

A FEW HIGHLIGHTS FROM THE DIVERSITY SECTION FOR GRADES 7 TO 8 INCLUDE:

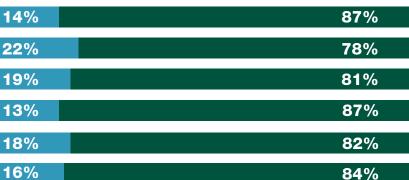
- 38% of total students reported that they often learnt about the experiences of Indigenous people, and 15% of the students reported having learnt about the experiences of diverse cultural and racial groups often during their school year.
- 87% of the total students agreed that their request for religious accommodation was met in school.

QUESTION 1: IN YOUR SCHOOL, HOW OFTEN HAVE YOU LEARNED ABOUT THE EXPERIENCES AND/OR ACHIEVEMENTS OF:





DISCUSSION AND PRESENTATIONS OF TOPICS STUDIED IN CLASS



QUESTION 3: HAVE YOU EVER REQUESTED AND RECEIVED A RELIGIOUS ACCOMMODATION? (E.G. TIME AWAY FROM SCHOOL TO OBSERVE A RELIGIOUS HOLIDAY, PERMISSION TO OBSERVE A RELIGIOUS PRACTICE DURING THE SCHOOL HOURS, PERMISSION TO WEAR AN ITEM OF CLOTHING CONNECTED WITH RELIGIOUS BELIEFS).



QUESTION 4: DO YOU FEEL THAT THERE ARE BARRIERS THAT STAND IN THE WAY OF YOUR LEARNING AT SCHOOL?

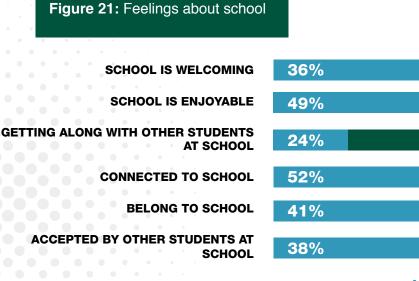
Figure 19: Barriers to learning at school

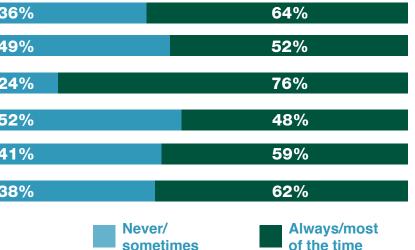
		400/	000/
FEMALE	32%	48%	20%
MALE	45%	38%	18%
GRADE 7	35%	46%	19%
GRADE 8	40%	39%	21%
TOTAL	38%	43%	20%
		No Not sure	Yes

QUESTION 5: IF YOU ANSWERED YES TO QUESTION 4, DO YOU THINK THAT THESE BARRIERS ARE RELATED TO ANY OF THE FOLLOWING? CHECK ALL THAT APPLY.

Figure 20: Barriers at school	No Yes	
SEXUAL ORIENTATION	<mark>1</mark> %	99%
RELIGION	<mark>1</mark> %	99%
RACE, ETHNICITY OR CULTURE	1%	99%
OTHER	7%	93%
LANGUAGE BACKGROUND	1%	99%
INDIGENOUS BACKGROUND	1%	99%
GRADES/MARKS	9%	92%
GENDER IDENTITY	<mark>1</mark> %	99%
FAMILY INCOME	2%	98%
DISABILITY	<mark>3%</mark>	97%
APPEARANCE	6%	94%

QUESTION 6: HOW DO YOU FEEL ABOUT YOUR SCHOOL?





QUESTION 7: DO YOU EVER FEEL UNWELCOME OR UNCOMFORTABLE AT YOUR SCHOOL BECAUSE OF ANY OF THE FOLLOWING? CHECK ALL THAT APPLY.

Figure 22: Felt unwelcomed or uncomfortable at school due to one of the following reasons

<mark>5%</mark>	95%
<mark>6%</mark>	94%
%	97%
15%	85%
2%	98%
2%	98%
26%	74%
<mark>3</mark> %	97%
8%	92%
<mark>5%</mark>	95%

No Yes

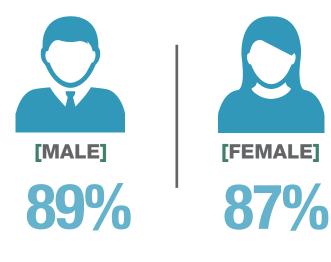
RELIGION RACE, ETHNICITY OR CULTURE OTHER LANGUAGE BACKGROUND INDIGENOUS BACKGROUND GRADES/MARKS GENDER IDENTITY FAMILY INCOME

SEXUAL ORIENTATION

DISABILITY

Comfort Level and Mental Health

Mental health is more than an absence of illness. Mental health includes our emotional, social, and psychological well-being. Having caring relationships, positive tools for problem solving and coping mechanisms for dealing with stress are key aspects to overall mental health and well-being. Students were asked questions in the areas of social connectedness, pathways to help, help seeking behaviour, life satisfaction, peer pressure, problem solving and resiliency.

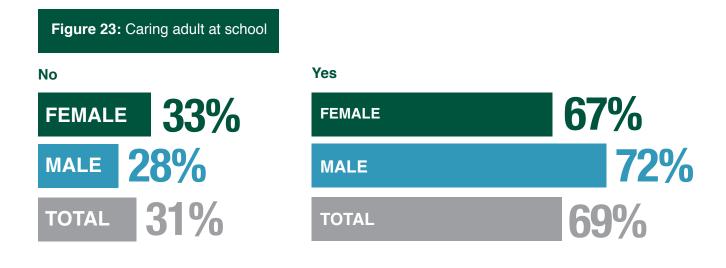


AGREED THAT THE TEACHERS DEMONSTRATED CARING ABOUT THEM AS A PERSON.

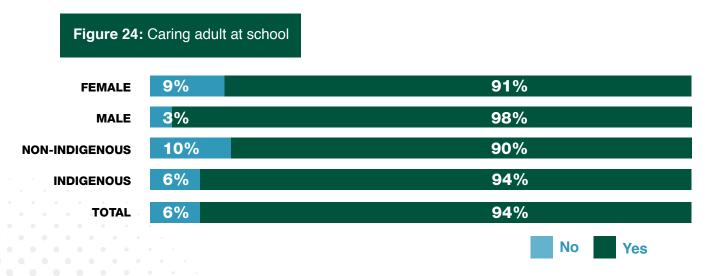
A FEW HIGHLIGHTS FROM THE COMFORT LEVEL AND MENTAL HEALTH SECTION FOR GRADES 7 TO 8 INCLUDE:

- 69% of the total students reported having at least one caring adult at school that they can trust, and 74% of the students reported having one or more than one school friend at school that they can trust.
- 89% of male and 87% of female students agreed that the teachers demonstrated caring about them as a person.
- 52% of Indigenous and 61% of non-Indigenous students reported that they were able to solve problems in positive ways always or most of the time.
- 35% of male and 56% of female students felt that they wanted to talk to someone but did not know where to turn if they experienced mental health or emotional problems.
- The top three issues that students were worried about always or most of the time were school work (59%), future (45%), and social relationships (39%).

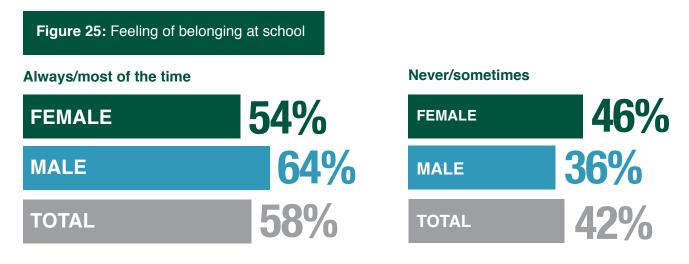
QUESTION 1: DO YOU HAVE AT LEAST ONE CARING ADULT THAT YOU CAN TRUST OR GO TO IF YOU NEED HELP WITH ANYTHING AT SCHOOL?



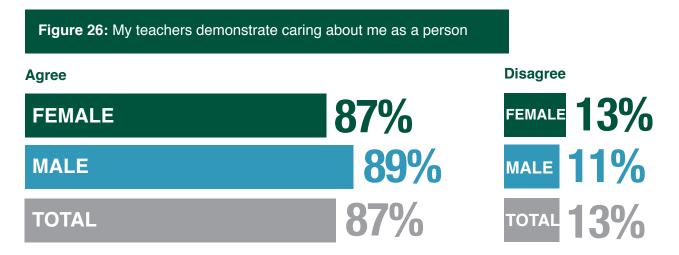
QUESTION 2: DO YOU HAVE AT LEAST ONE CARING ADULT THAT YOU CAN TRUST OR GO TO IF YOU NEED HELP WITH ANYTHING OUTSIDE OF SCHOOL?

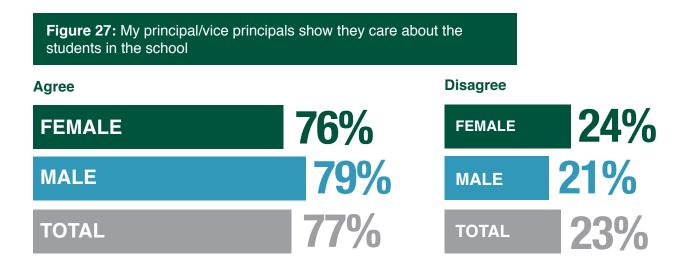


QUESTION 3: SCHOOL IS A PLACE WHERE I FEEL LIKE I BELONG.

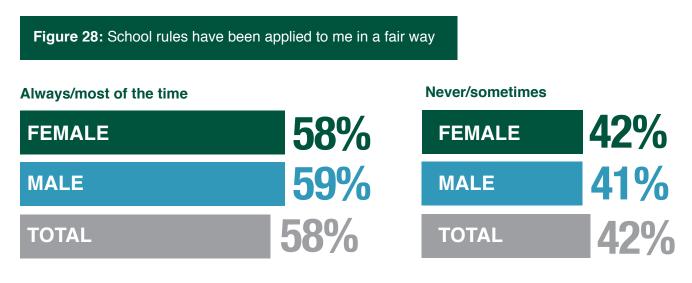


QUESTION 4: PLEASE INDICATE YOUR LEVEL OF AGREEMENT WITH THE FOLLOWING STATEMENTS ON SCHOOL STAFF:

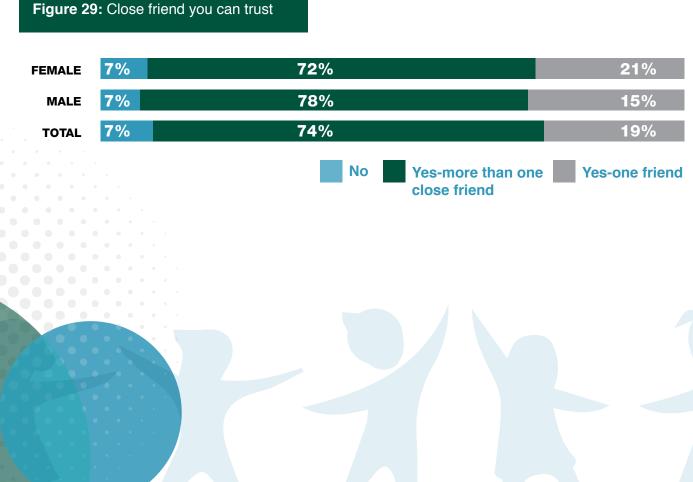




QUESTION 5: DO YOU FEEL THAT SCHOOL RULES HAVE BEEN APPLIED TO YOU IN A FAIR WAY?

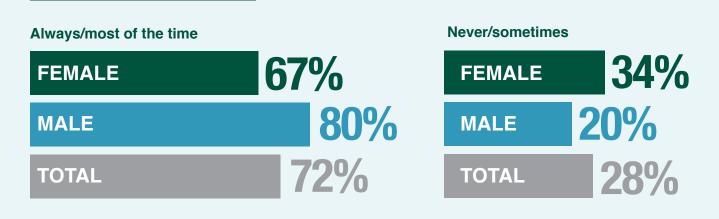


QUESTION 6: DO YOU HAVE CLOSE FRIENDS AT SCHOOL YOU CAN TRUST?

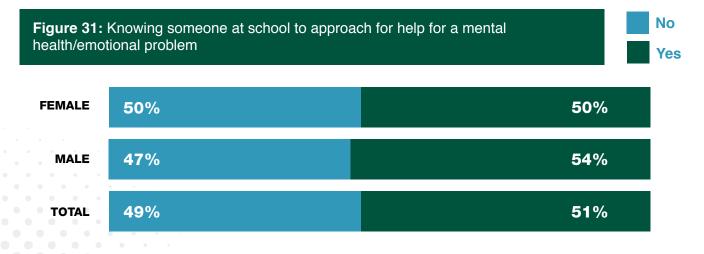


QUESTION 7: IN GENERAL, I AM HAPPY WITH LIFE.

Figure 30: Happiness with life



QUESTION 8: IF I WANTED TO TALK TO SOMEONE ABOUT MENTAL HEALTH OR EMOTIONAL PROBLEMS THAT I HAD (E.G. FEELING REALLY SAD, WORRIED ETC.), I KNOW WHO I CAN GET HELP FROM AT MY SCHOOL.

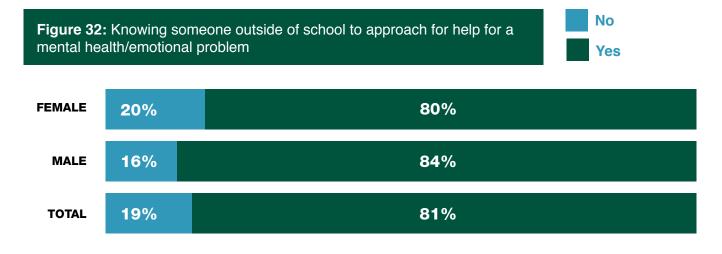


54%

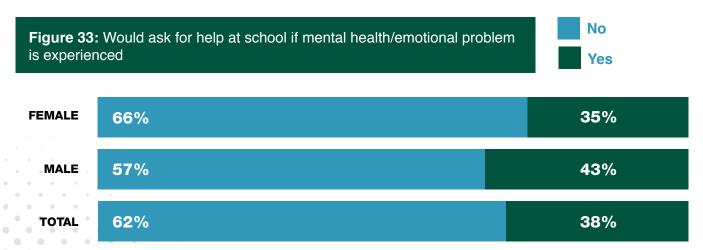
OF MALE STUDENTS KNOW SOMEONE AT SCHOOL TO APPROACH FOR HELP FOR A MENTAL HEALTH/EMOTIONAL PROBLEM

29

QUESTION 9: IF I WANTED TO TALK TO SOMEONE ABOUT MENTAL HEALTH OR EMOTIONAL PROBLEMS THAT I HAD (E.G. FEELING REALLY SAD, WORRIED ETC.), I KNOW WHO I CAN GET HELP FROM IN MY COMMUNITY (E.G. OUTSIDE MY SCHOOL).



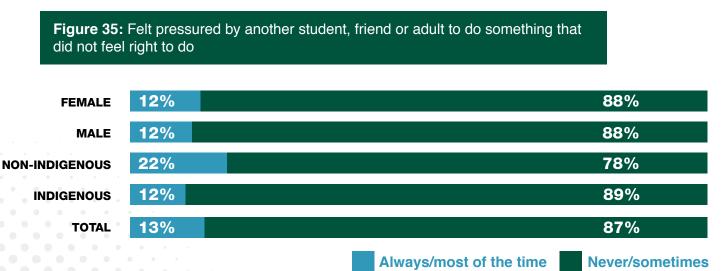
QUESTION 10: IF I EXPERIENCED A MENTAL HEALTH OR EMOTIONAL PROBLEM (FEELING SAD, WORRIED ETC.), I WOULD ASK FOR HELP IN MY SCHOOL.

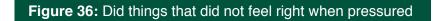


QUESTION 11: IF I EXPERIENCED A MENTAL HEALTH OR EMOTIONAL PROBLEM (FEELING SAD, WORRIED, ETC.), I WOULD ASK FOR HELP IN MY COMMUNITY (E. G. OUTSIDE MY SCHOOL).



QUESTION 12: THINKING ABOUT THE PAST 12 MONTHS (1 YEAR), PLEASE ANSWER THE FOLLOWING QUESTIONS:







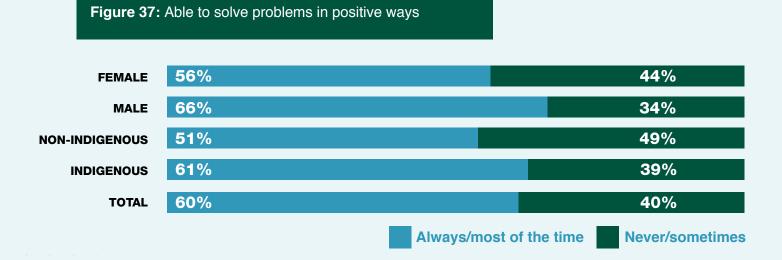
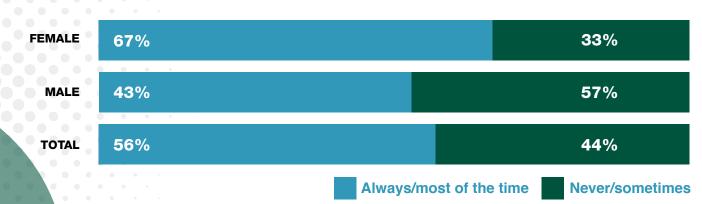
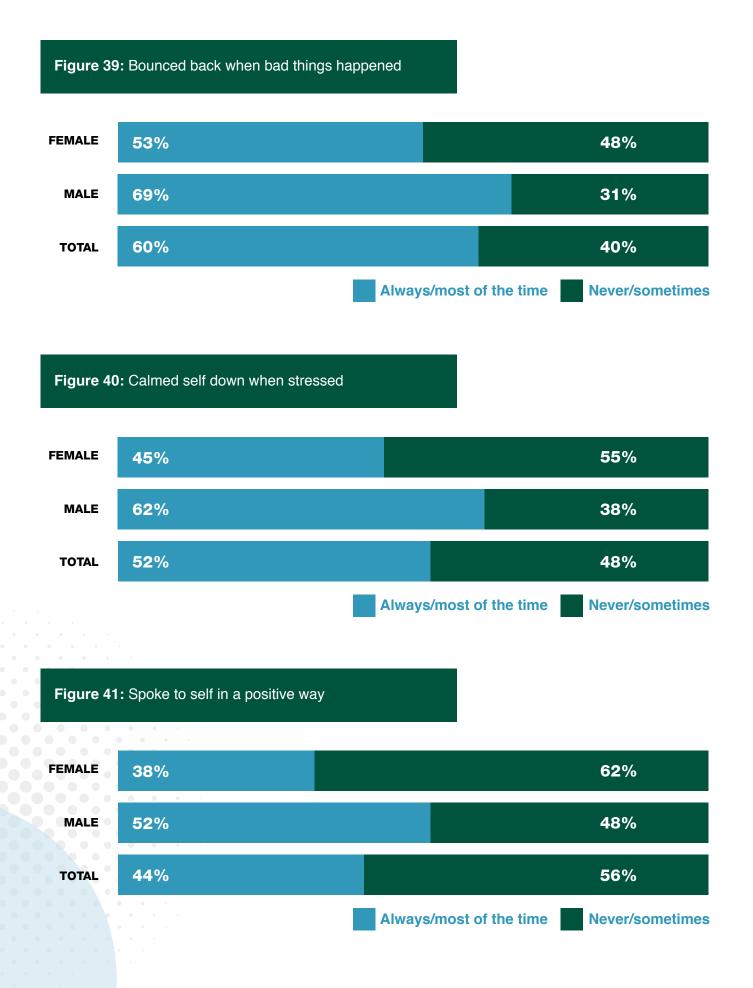
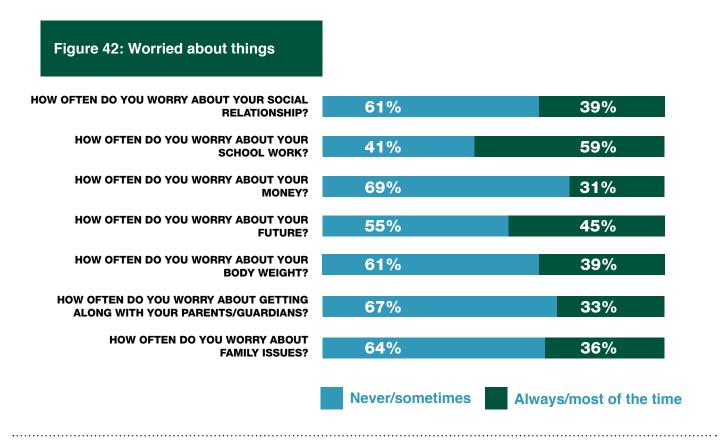


Figure 38: Worried about things





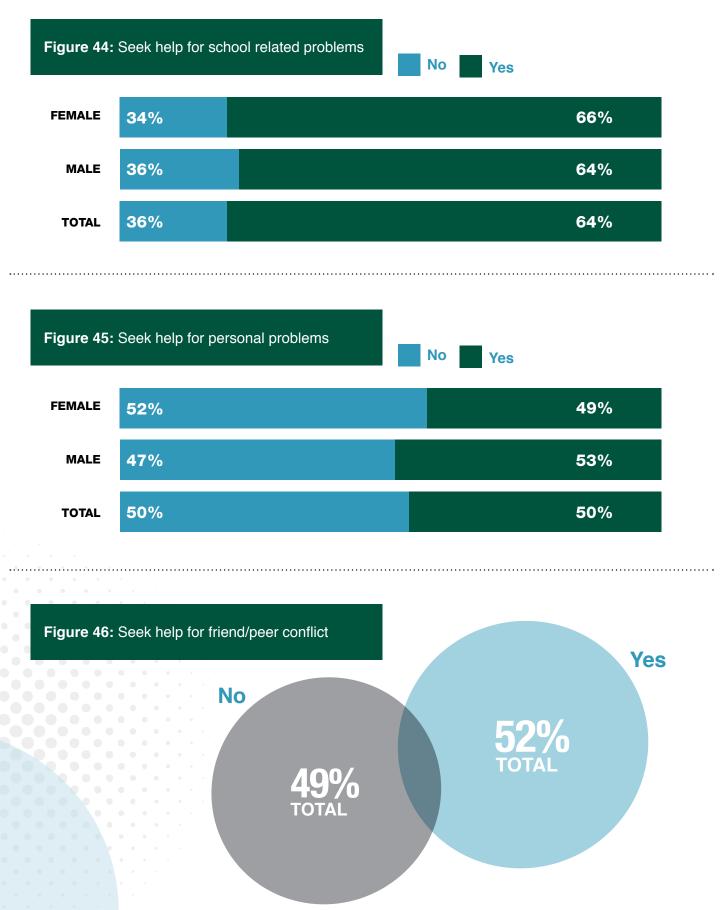
QUESTION 13: HOW OFTEN DO YOU WORRY ABOUT THE FOLLOWING?

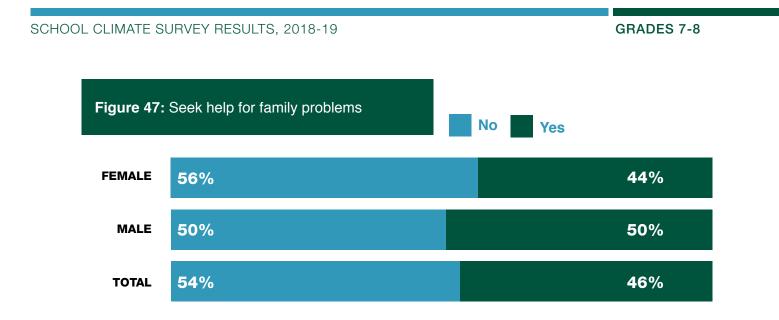


QUESTION 14: OVER THE LAST 12 MONTHS (1 YEAR), HOW OFTEN HAVE YOU FELT THE FOLLOWING:

Figure 43: Feelings about things	Never/sometimes	Always/most of the time
UNDER A LOT OF STRESS	60%	40%
REASONABLE HAPPY	33%	67%
LOSING SLEEP BECAUSE YOU WERE WORRIED	70%	30%
LOSING CONFIDENCE	64%	36%
LONELY	71%	29%
LIKE THE WAY YOU LOOK	51%	49%
HOPEFUL ABOUT THE FUTURE	41%	59%
GOOD ABOUT YOURSELF	44%	56%
DIFFICULTY MAKING DECISIONS	64%	36%
DIFFICULTY CONCENTRATING	61%	39%

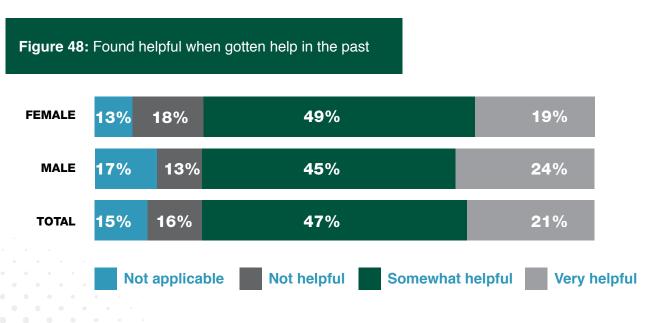
QUESTION 15: IF YOU HAD ANY OF THE FOLLOWING PROBLEMS, WOULD YOU SEEK HELP?





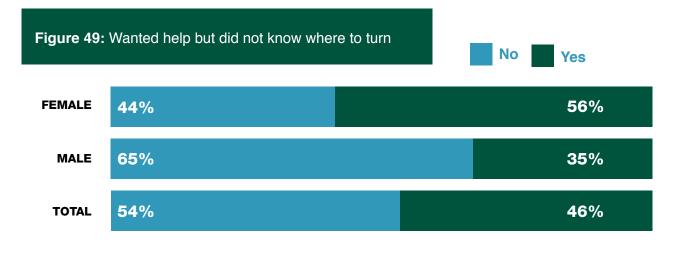
QUESTION 16: WHEN YOU HAVE TALKED TO SOMEONE ABOUT YOUR PROBLEMS OR HAVE GOTTEN HELP IN THE PAST, HOW HELPFUL WAS IT?

24%

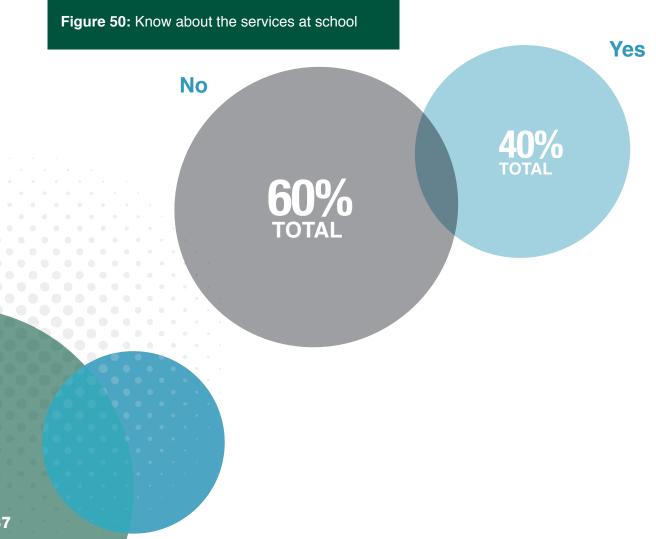


OF MALE STUDENTS FOUND THE PERSON THEY TALKED TO ABOUT THEIR PROBLEMS VERY HELPFUL

QUESTION 17: IN THE LAST 12 MONTHS (1 YEAR), WAS THERE EVER A TIME YOU WANTED TO TALK TO SOMEONE BUT DID NOT KNOW WHERE TO TURN?

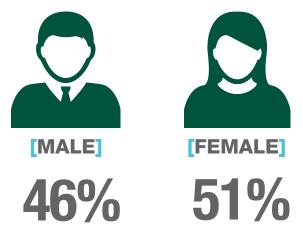


QUESTION 18: IF YOU ANSWERED YES TO QUESTION 17, DO YOU KNOW THE SERVICES THAT YOUR SCHOOL OFFERS?



Safety

Safety means feeling emotionally, socially and physically safe from harm. It means that you feel comfortable in and around your school. Creating a safe school environment is critical to student wellbeing and achievement. Students were asked questions about where they feel safe at school, bullying and harassment, reasons for bullying and comfort with responding to bullying behaviour.



REPORTED BEING VERBALLY BULLIED AT LEAST ONCE IN THE PAST 4 WEEKS

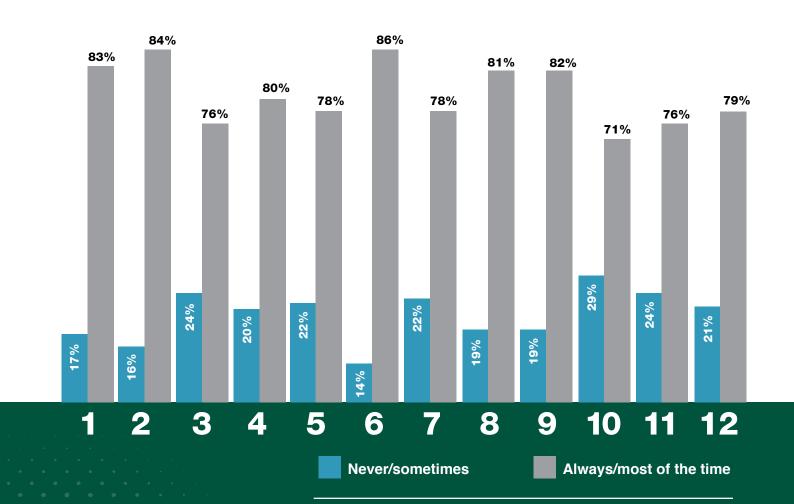
HIGHLIGHTS FROM THE SAFETY SECTION FOR GRADES 7 AND 8 INCLUDE:

- 68% of female and 48% of male students reported being worried about bullying always or most of the times.
- 51% of female and 46% of male students reported being verbally bullied, and 45% of female and 31% of male students reported being socially bullied at least once in the past 4 weeks.
- 94% of students reported that they know how to report bullying.
- 69% of the students agreed that adults in their school address bullying when it happens.

GRADES 7-8

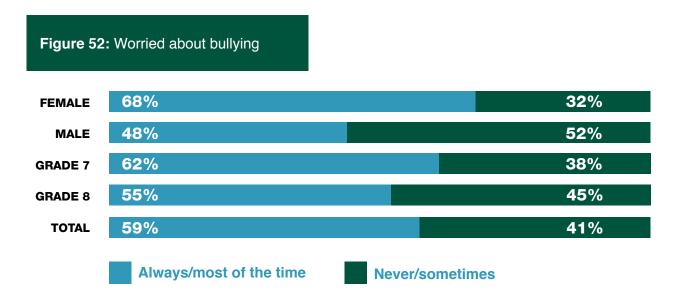
QUESTION 1: DO YOU FEEL SAFE IN THE FOLLOWING LOCATIONS?

Figure 51: Feel safe in the following locations

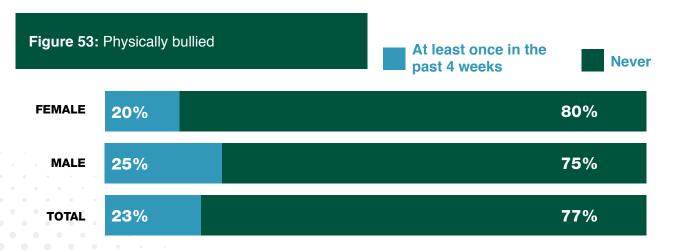


- **1. WAY TO SCHOOL**
- 2. WAY HOME FROM SCHOOL
- 3. WASHROOM
- 4. SOCIAL MEDIA
- **5. SCHOOL PROPERTY**
- 6. NEIGHBOURHOOD
- 7. HALLWAY
- 8. GYM
- 9. CLASSROOM
- **10. CHANGE ROOM**
- **11. CAFETERIA**
- 12. BUS

QUESTION 2: HOW OFTEN DO YOU WORRY THAT SOMEONE MIGHT BULLY YOU?

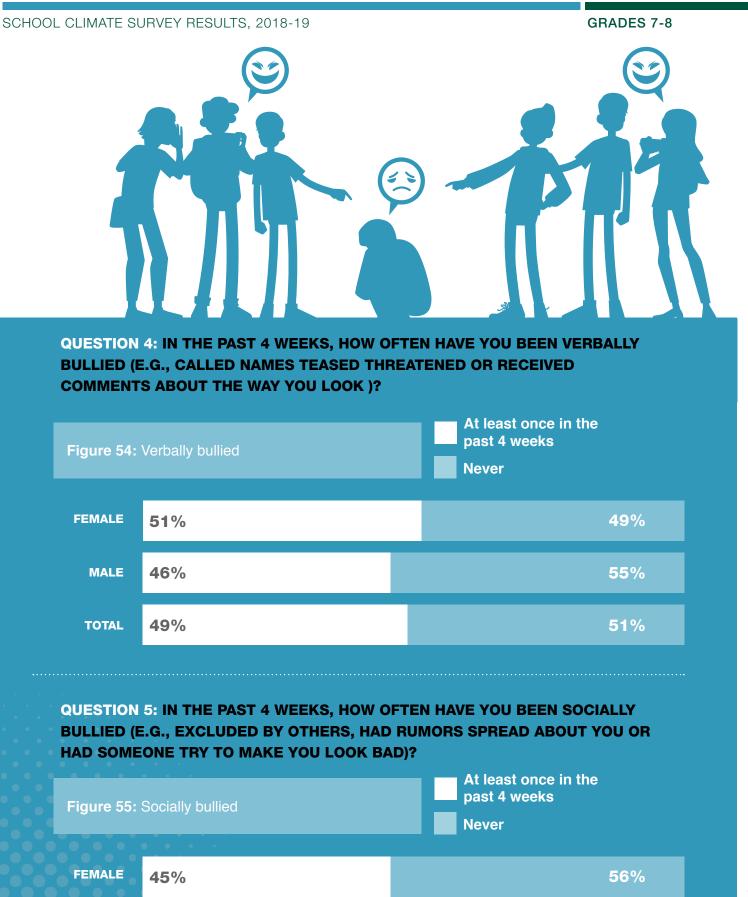


QUESTION 3: IN THE PAST 4 WEEKS, HOW OFTEN HAVE YOU BEEN PHYSICALLY BULLIED (E.G., PUSHED PUNCHED OR SCARED BY SOMEONE)?



25% OF

OF MALE STUDENTS REPORTED BEING PHYSICALLY BULLIED AT LEAST ONCE IN THE PAST 4 WEEKS



MALE

TOTAL

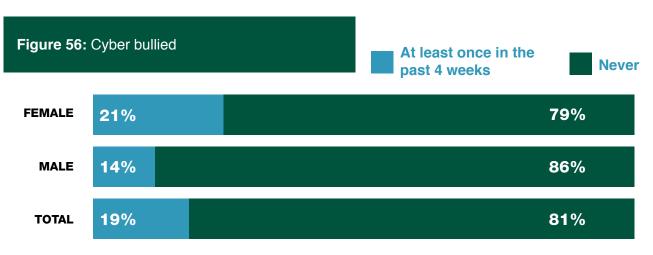
31%

39%

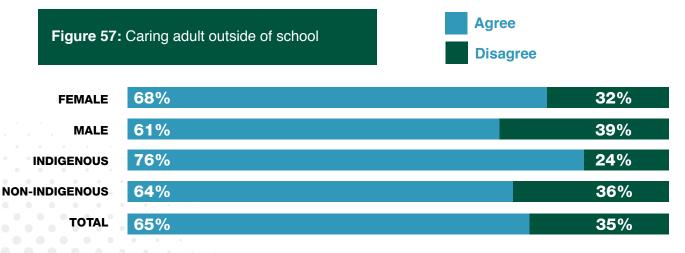
69%

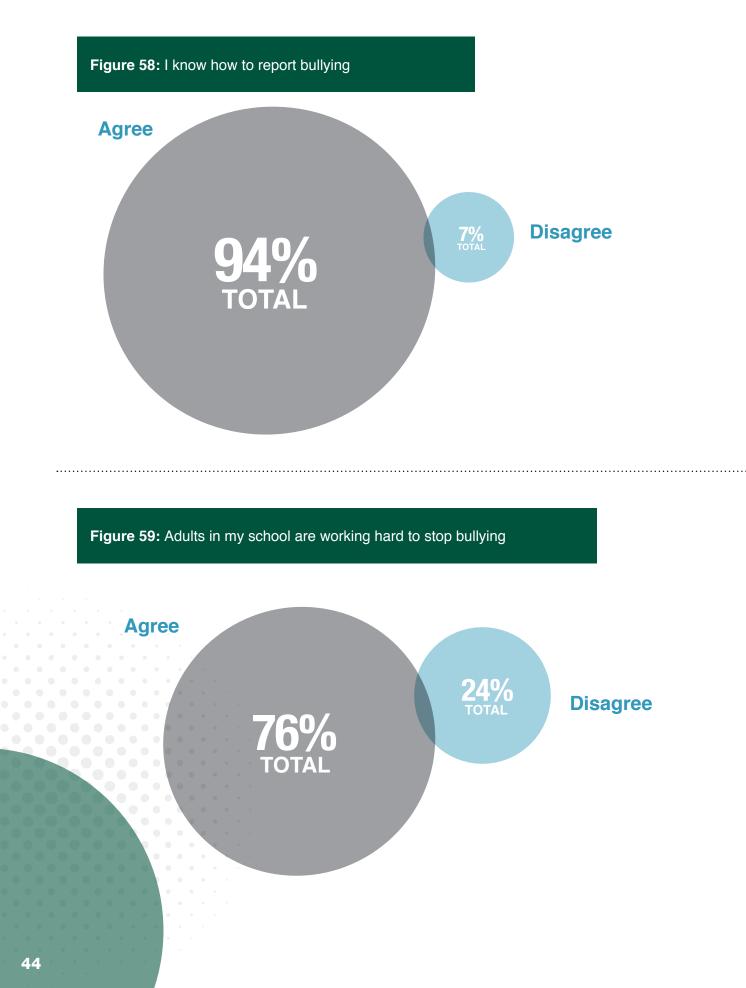
61%

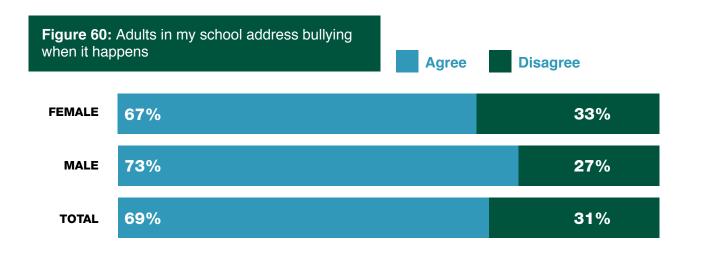
QUESTION 6: IN THE PAST 4 WEEKS, HOW OFTEN HAVE YOU BEEN CYBER BULLIED (E.G., USED EMAIL TEXT MESSAGES OR SOCIAL MEDIA SUCH AS FACEBOOK, TWITTER, AND INSTAGRAM TO TEASE OR THREATEN YOU MORE THAN ONCE)?



QUESTION 7: HOW MANY STUDENTS AGREE OR DISAGREE WITH THE FOLLOWING STATEMENTS BELOW? (SCALE: STRONGLY DISAGREE TO STRONGLY AGREE)





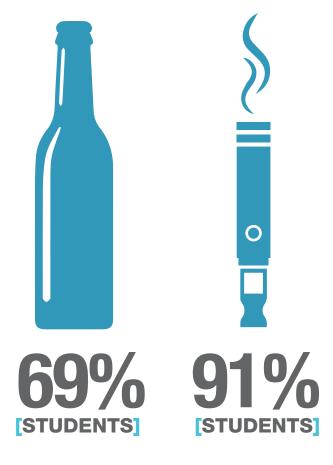


QUESTION 8: THINK ABOUT THE LAST TIME YOU SAW OR HEARD ABOUT A STUDENT BEING BULLIED, WHAT DID YOU DO? CHECK ALL THAT APPLY.

Figure 61: Reaction to	bullying	Yes	No	
TRIED TO TALK TO BULLY	13%			87%
TRIED TO COMFORT PERSON	30%			70%
TOLD PARENTS/GUARDIANS	22%			78%
TOLD FRIENDS	28%			72%
TOLD ADULT AT SCHOOL	24%			76%
STOOD-UP FOR PERSON	28%			72%
MADE EFFORT TO INCLUDE PERSON	17%			83%
IGNORED IT	9%			91%
HELPED PERSON FIGHT BACK	12%			88%
ENCOURAGE PERSON TO IGNORE IT	22%			78%
DON'T REMEMBER/HAVEN'T SEEN BULLYING	39%			61%
DID SOMETHING ELSE	10%			90%

Substance Use

Students were asked about their consumption of alcohol, cannabis and tobacco products. This information will help identify substance use behaviours among students in Grades 7 and 8, highlighting areas of opportunity for future programming and/or action.



REPORTED NEVER USING TOBACCO AND CANNABIS PRODUCTS OR ALCOHOL IN THE PAST 12 MONTHS (1 YEAR)

HIGHLIGHTS FROM THE SUBSTANCE USE SECTION INCLUDE:

- 69% of the total students reported never using alcohol in the past twelve months
- 90% and 91% of total students reported never using cannabis and cigarettes in the past twelve months

QUESTION 1: IN THE PAST 12 MONTHS (1 YEAR) HOW OFTEN HAVE YOU USED THE FOLLOWING SUBSTANCES:

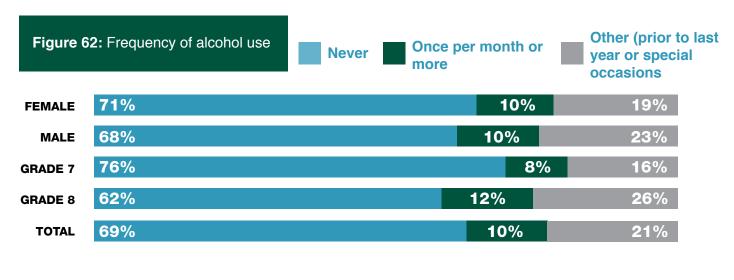


Figure	53: Frequency of cannabis use	Never	Once per month or more	Other (prior to last year or special occasions
FEMALE	91%			5% 4%
MALE	90%			5% 5%
NON-INDIGENOUS	91%			6% 7%
INDIGENOUS	80%			8% 12%
GRADE 7	92%			5% 6%
GRADE 8	88%			7% 6%
TOTAL	90%			6% 4%

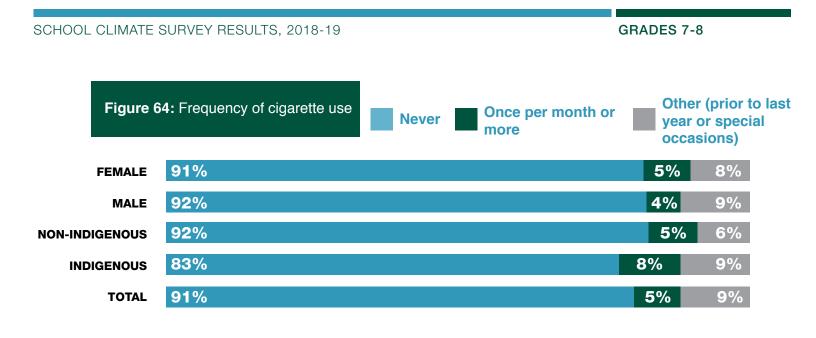


Figure 65: Frequency of e-cigarette/ vaping use		Never	Once per month or more	Other (prior to last year or special occasions)		
FEMALE	80%			11%	9%	
MALE	82%			9%	9%	
NON-INDIGENOUS	82%			10%	8%	
INDIGENOUS	66%		19%		16%	
GRADE 7	84%			10%	6%	
GRADE 8	77%		1	2%	11%	
TOTAL	80%			11%	9%	

School climate Survey Results 2018-19