

PLANET YOUTH

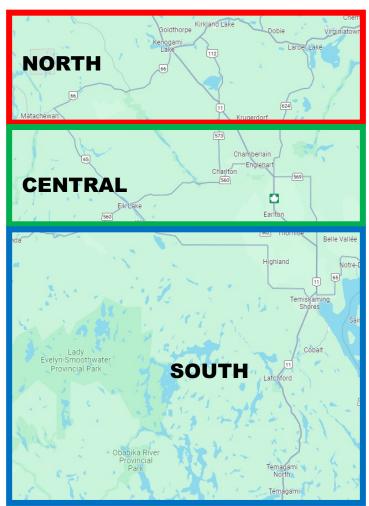
North Timiskaming



This report contains data from students who identified as living in **North-Timiskaming**



Timiskaming District



The Icelandic Prevention Model: Background Context



In the 1990s, Iceland ranked comparatively high on adolescent alcohol, tobacco, and other harmful drug use as evidenced by results from the European School Project on Alcohol and Drugs (ESPAD). In 1999, the rate of ever-smoking tobacco among 10th-grade youth in Iceland was 56% and 69% on average in Europe; the rate of drunkenness in the past 12 months was 56% in Iceland and 52% in Europe; and 15% had reported using cannabis substances in Iceland, similar to other parts of Europe.

For many years leading up to this point, Iceland had been utilizing traditional methods of substance use prevention, namely, individual, school-based instructional, and educational programs, with the aim of educating or leading youth away from initiating substance use.

Using global research findings, as well as local observations about individual and societal factors that contribute to the likelihood of adolescent substance use the Icelandic Prevention Model was developed. Based on the literature, and informed by the work that was being done in Iceland, a community-based approach was designed to deter adolescent substance use. The emphasis of the approach was on getting all relevant stakeholders to the table to build a network of support, monitoring and opportunities for positive youth development at the local community level.



ICELAND

Then



Youth.







6%







Smoke daily

Drunk in the past 30 days

1%





17%

Lifetime cannabis use

6%





37%

Time spent with parents during weekends

72%





25%

Sport participation 4x a week or more

41%

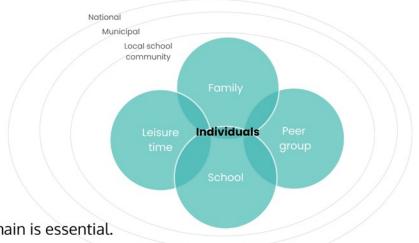




Domains of intervention

Building a strong community around children is the healthiest and the most cost-effective way to promote their well-being in the future.

Such a task takes time, effort, and the commitment of key stakeholders focusing on four major domains of the environment surrounding children and adolescents.



Understanding the risk and protective factors of each domain is essential. Here are some examples:

- Parents and family: Time spent with parents, parental support, parental monitoring (know where they are and with whom), parental co-communication and collaboration
- **School environment**: School engagement and commitment to studies, school well-being (positive school climate), school safety (e.g., bullying and other violence)
- **Leisure time**: Participation in organized recreational and extracurricular activities (e.g., sports, youth clubs, scouts, drama club, etc), late outside hours, prevent unsupervised gatherings such as parties
- **Peer group**: Decrease engagement with substance using friends, parents knowing friends and parents of friends (social capital)





Research has shown that children and adolescents who are surrounded by positive environments within the four major domains are much less likely to use or consider using legal or illicit substances and drop out of school. Furthermore, engaging in behaviors in one area greatly increases the risks associated with the other areas. For example, young people who use illicit drugs are also more likely to drop out of school than those who do not use drugs.

Dropping out of school is especially problematic, as the most reliable predictors of adult health throughout the lifespan are educational attainment and socioeconomic status (SES) with SES being largely predicted by educational attainment. As such, interventions that successfully delay the onset of adolescent substance use and encourage students to stay in school, contribute to their health and well-being not only in the present, but also for decades to come.

Planet Youth provides a wholistic approach through the Icelandic Prevention Model which focuses on strengthening protective factors and reducing risk factors for substance use and school drop-out in communities. To that end, this report is organized as a tool to promote the collaboration between all concerned community members.



The Five Guiding Principles of The Planet Youth Guidance Program



1

Apply a primary prevention approach that is designed to enhance the social environment.

2

Emphasize community action and embrace public schools as the natural hub of the neighborhood/ efforts to support child and adolescent health, learning, and life success.

3

Engage and
empower
community
members to make
practical decisions
using local, high
quality, accessible
data and diagnostics.

4

Integrate researchers, policy makers, practitioners, and community members into a unified team dedicated to solving complex, real-world problems.

5

Match the scope of the solution to the scope of the problem, including emphasizing longterm intervention and efforts to marshal adequate community resources.



The 10 core steps of the Icelandic Prevention Model



Step 1 Local coalition identification. development, and capacity building



Step 2 Funding identification, development, and capacity building



Step 3 Pre-data collection planning and community engagement



Step 4 Data collection and processing, including data driven diagnostics



Step 5 Enhancing community participation and engagement



Step 6 Dissemination of findings



Step 7 Community goal setting and other organized responses to the findings



Step 8 Policy and practice alignment



Step 9 Adolescent immersion in primary prevention environments activities, and messaging



Step 10 Reflect on the work that has been completed and build upon it by repeating the steps again in a new cycle







Method and Data collection

Participants were grade 10 and grade 11 students that attended school on the day of the survey. In 2023, 5 schools across Timiskaming District, Ontario took part in the survey.

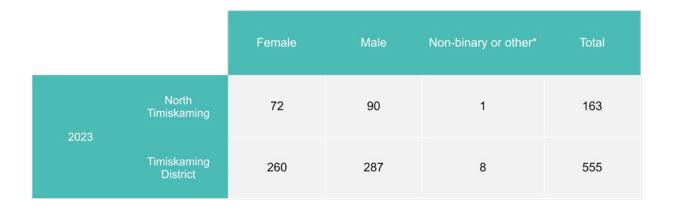
The surveys were conducted in November 2023. The total response rate for Timiskaming District was 83%.

6 cases were removed from the dataset during data cleaning due to large amounts of missing data or implausible response patterns. Data was collected with an online questionnaire using the Alchemer platform. The survey was conducted during classroom hours. Participation was voluntary, and students were free to answer the survey in whole or in part, to skip any question at will, and to change their mind about participation at any time.



Number of Participants





^{*}Non-binary or other represents all respondents who did not self-identify as either female or male

North Timiskaming

2023



WELLBEING

36%

Sleep on average 8 hours or more a night



40%

Of boys say their

mental health is good

or very good

25%

Of **girls** say their mental health is good or very good



Of **girls** say their physical health is good or very good

55%

48%

Of **boys** say their physical health is good or very good

L.

51%

Spend on average 3 hours or more on social media a day

LEISURE



22%

Play sports with a club 3 times a week or more





games a day

23%

Stayed outside after midnight once or more in the past week





SUBSTANCE

26%

Were drunk in the past 30 days



36%

Sometimes or often drink in the home of others



23%

Use e-cigarettes



24%

Used cannabis in the last 30 days



7%

Smoke cigarettes daily



SCHOOL

62%

Often or always feel safe at school

54%

Think the adults at school care about them

27%

Feel bad at school



80%

Have friends at school that care about them



69%

Get along with their teacher often or always



SUBSTANCE USE



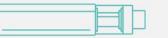
Substance Use

37%
Tried alcohol at the age 13 or younger

26% Have been drunk in the last 30 days

36%
Drink alcohol at their own home

34% Get alcohol from a family member 45%
Have been drunk in their lifetime



E-cigarettes

41%

23%

Used an e-cigarette in their lifetime

Use e-cigarettes (vape) daily

Cigarette Smoking

29%

7%

Have smoked a cigarette in their lifetime

Smoke cigarettes daily

Cannabis Use

35%

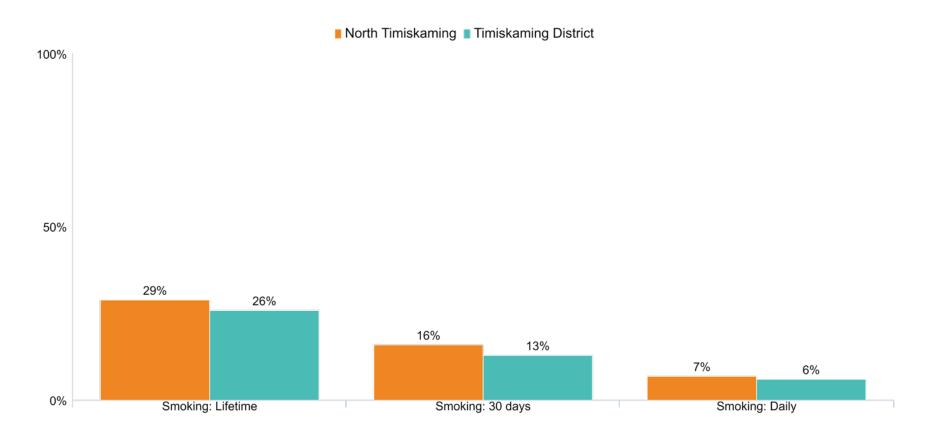
24%

Have used cannabis in their lifetime

Used cannabis in the last 30 days

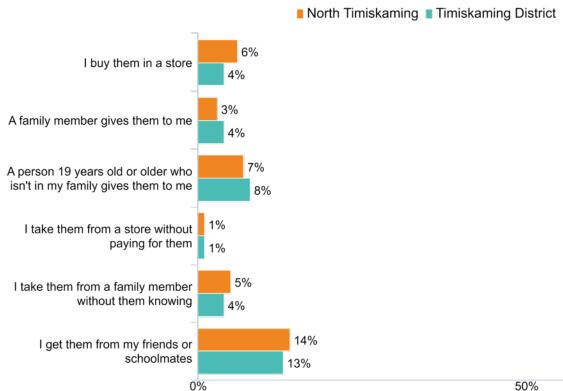
Proportion of adolescents in North Timiskaming who have smoked cigarettes once or more in their lifetime, in the last 30 days, and smoke on a daily basis





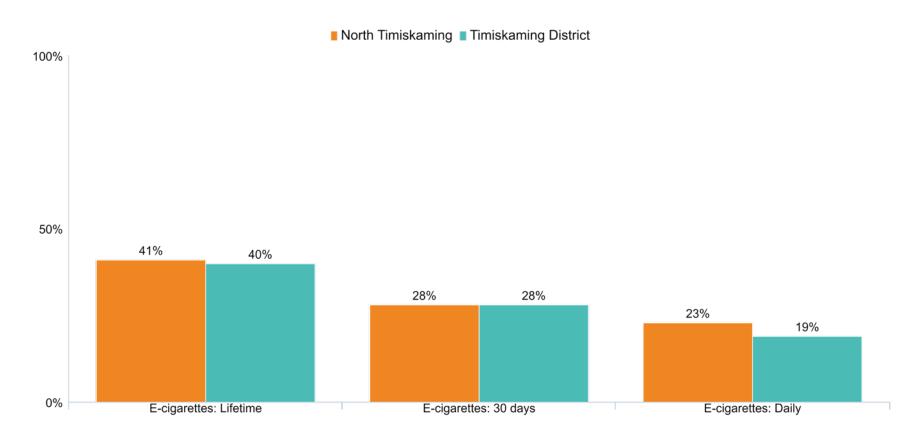
Proportion of adolescents in North Timiskaming who report getting their cigarettes sometimes or often the following way





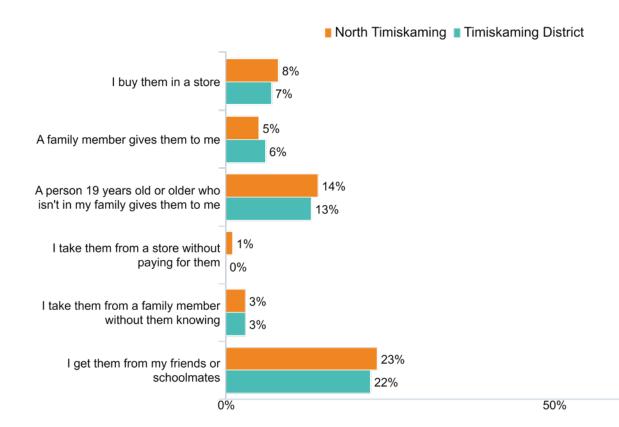
Proportion of adolescents in North Timiskaming who have used e-cigarettes once or more in their lifetime, the past 30 days, and use e-cigarettes on a daily basis





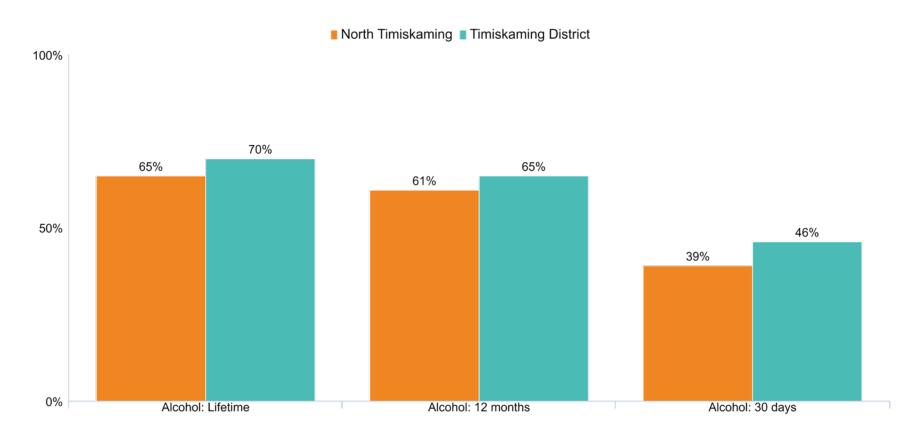
Proportion of adolescents in North Timiskaming who report getting their electronic cigarettes or vaping products **sometimes** or **often** the following way





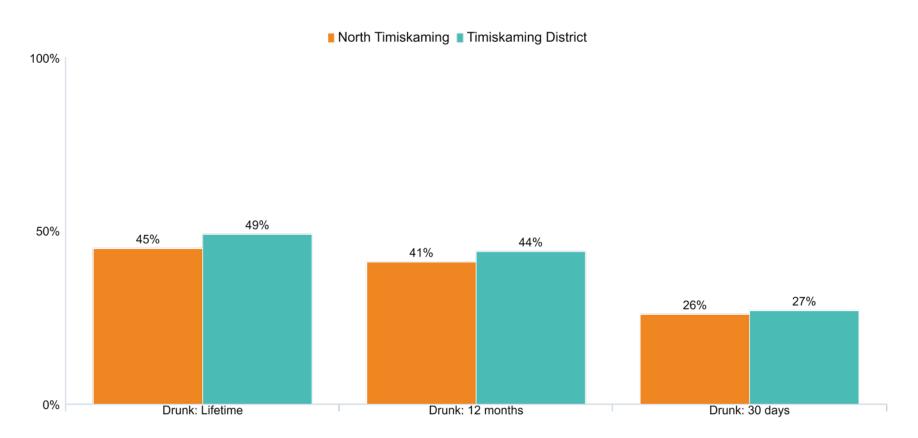
Proportion of adolescents in North Timiskaming who have consumed alcohol once or more in their lifetime, the past 12 months, and in the past 30 days





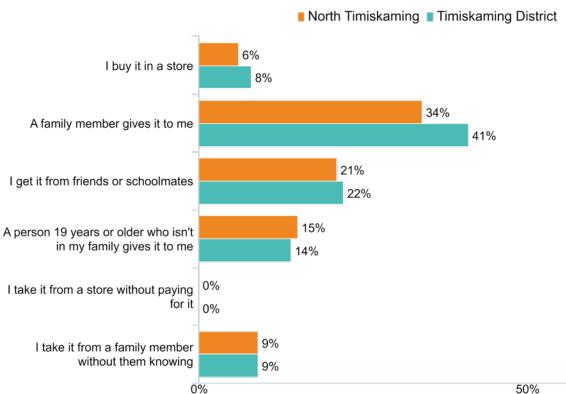
Proportion of adolescents in North Timiskaming who have been drunk once or more in their lifetime, the past 12 months, and in the past 30 days





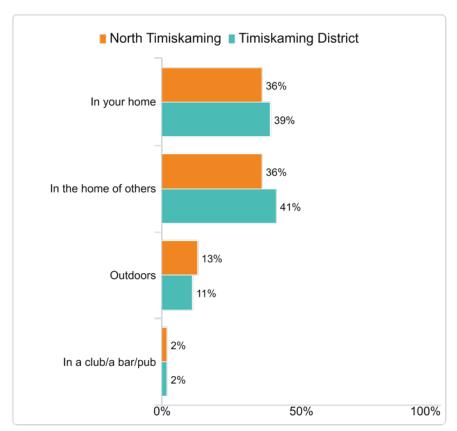
Proportion of adolescents in North Timiskaming who report getting their alcohol sometimes or often the following way

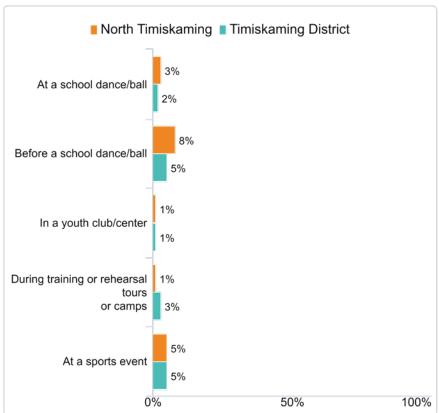




Proportion of adolescents in North Timiskaming who drink alcohol **sometimes** or **often** in the following places

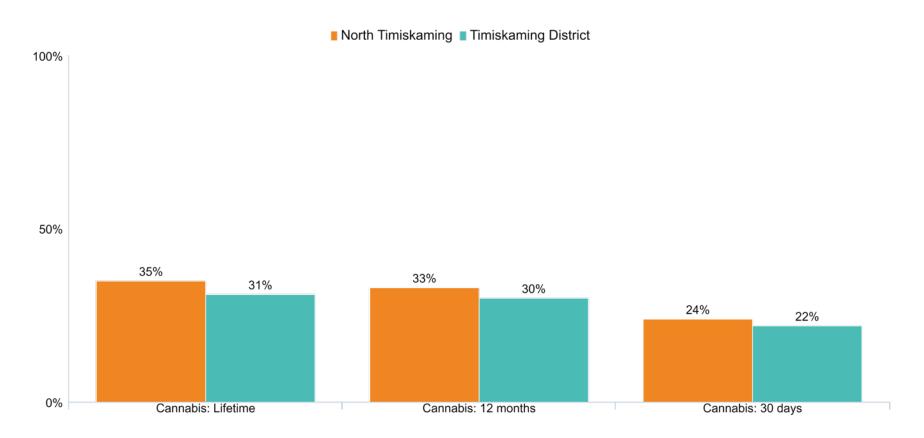






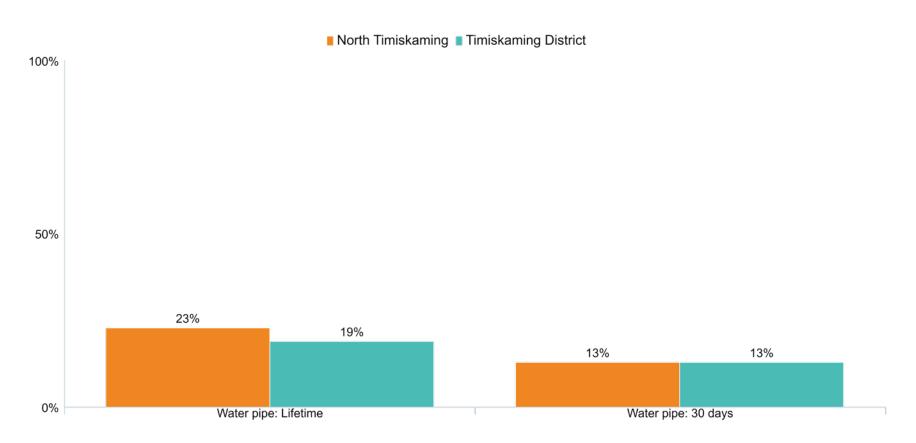
Proportion of adolescents in North Timiskaming who have used cannabis once or more in their lifetime, the past 12 months, and in the past 30 days





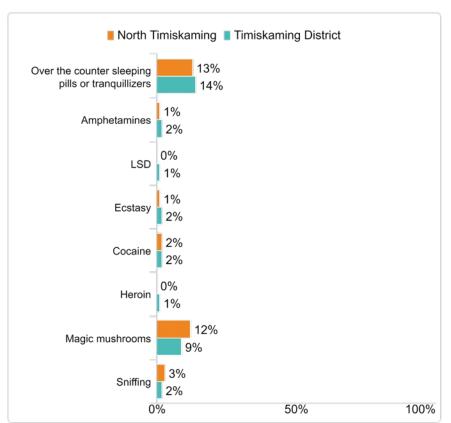
Proportion of adolescents in North Timiskaming who have used water pipe / hookah / bong once or more in their lifetime and in the past 30 days

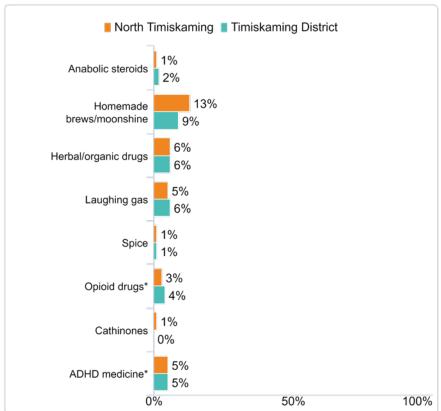




Proportion of adolescents in North Timiskaming who have used the following substances once or more in their lifetime

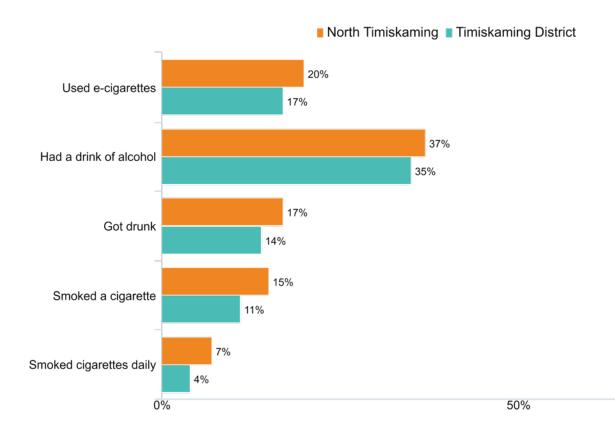






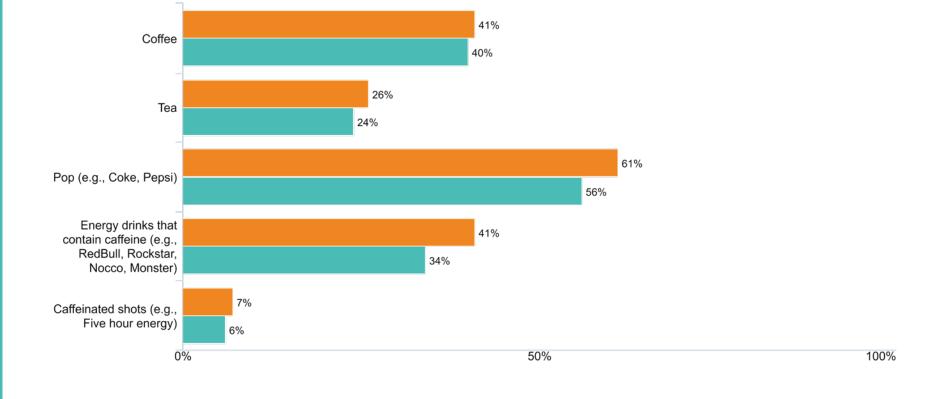
Proportion of adolescents in North Timiskaming who did the following for the first time when they were **13 years old** or **younger**





Proportion of adolescents in North Timiskaming who drink at least one drink of the following every day





■ North Timiskaming ■ Timiskaming District

FAMILY

Gouth.

Family

75%

Of parents disapprove of * cannabis use



62%

Of parents disapprove of * drunkenness





Of students say it is easy to receive caring and warmth from their parents



Time with parents on weekends

62%



Often or always spend time with their parents on weekends

Time with parents on weekdays

56%

Often or always spend time with their parents on weekdays



Parental monitoring

91%



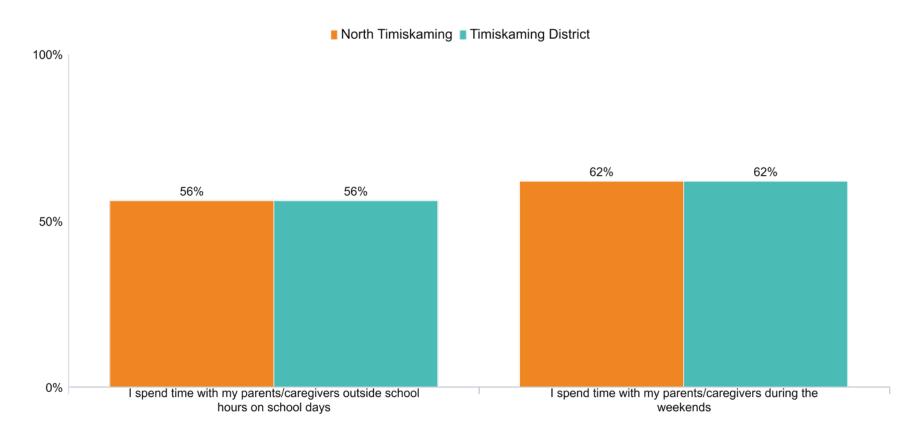
Of parents know where their teenagers are in the evenings



*Disapprove of: are totally or very much against

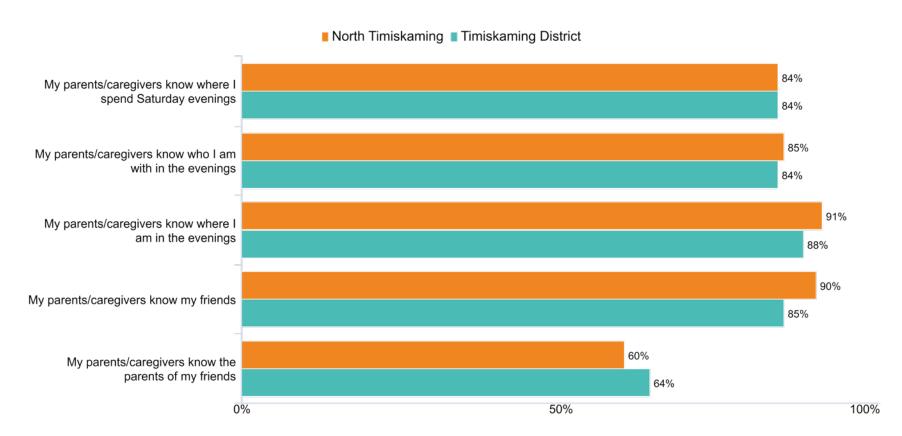
Proportion of adolescents in North Timiskaming who spend time with their parents often or always on school days and weekends





Proportion of adolescents in North Timiskaming who report the following parental monitoring applies **rather well** or **very well** to them

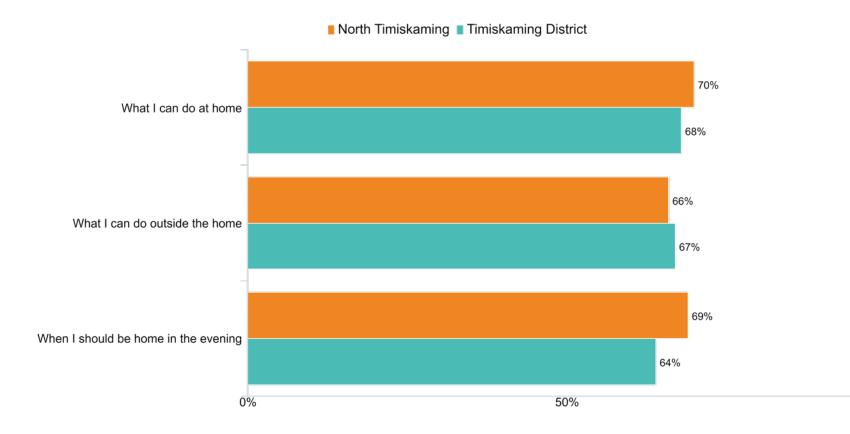




Proportion of adolescents in North Timiskaming who say the following parental rules apply **rather well** or **very well** to them

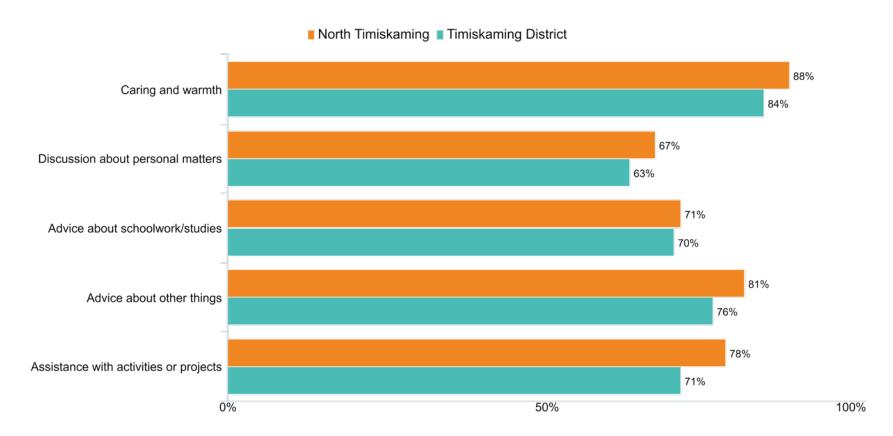


100%



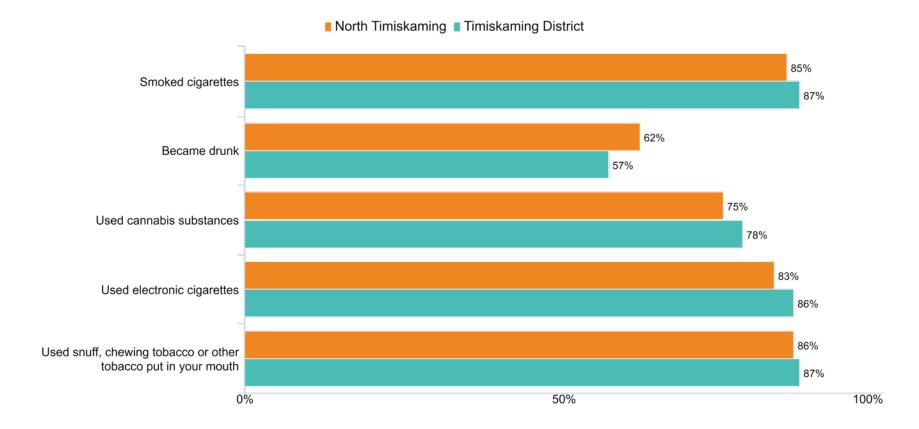
Proportion of adolescents in North Timiskaming that report it is **very** or **rather easy** to receive the following parental support





Perceived parental reactions to substance use. Student perceptions of parents that would **not allow** or they would **discourage** the following substance use



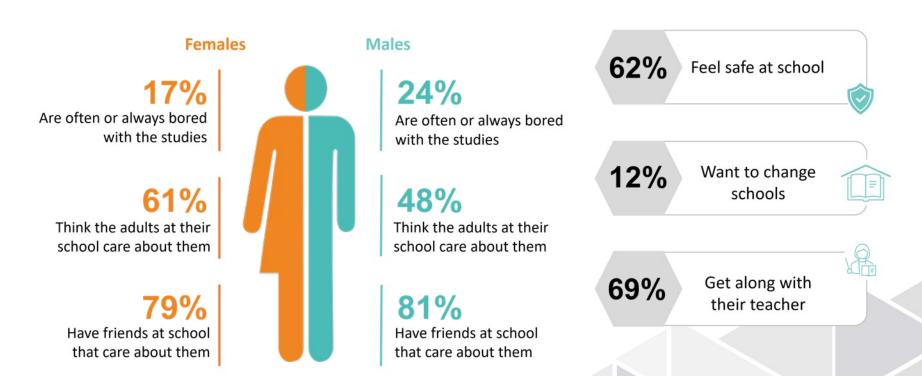


SCHOOL



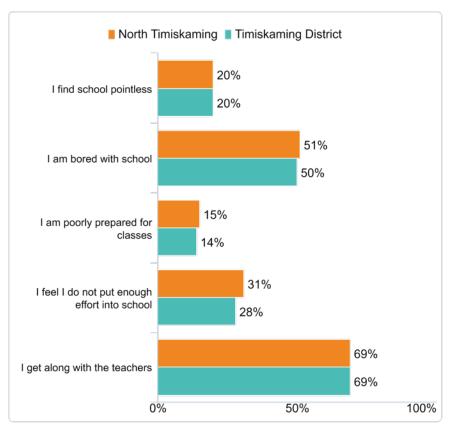
School

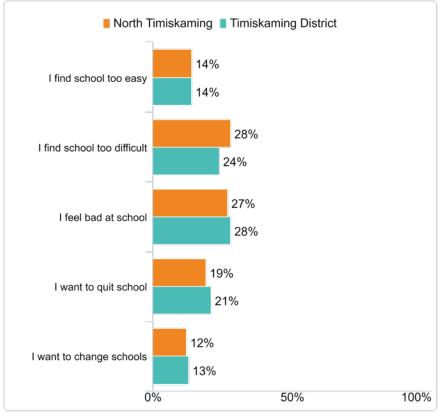




Proportion of adolescents in North Timiskaming who report that the following school/study attitude applies **often** or **almost always** to them

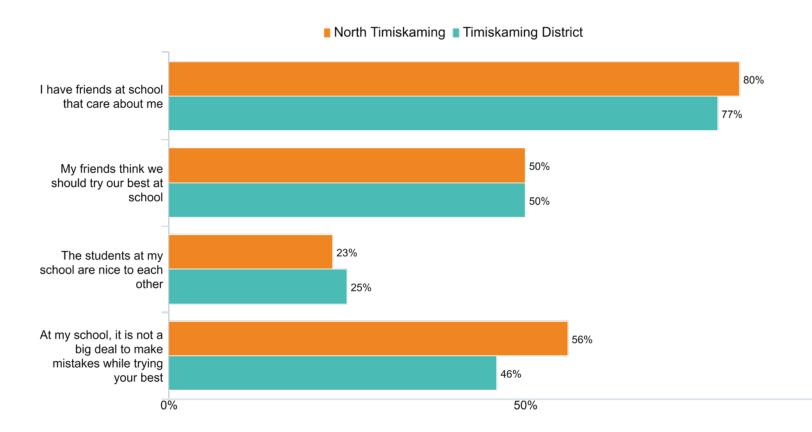






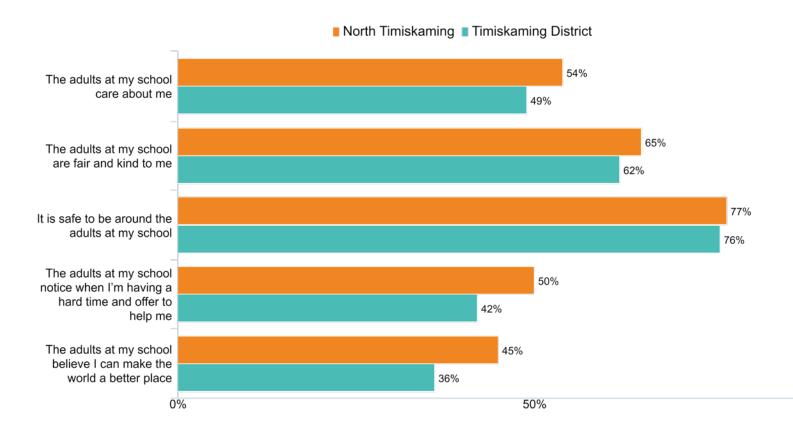
Proportion of adolescents in North Timiskaming that **agree** or **strongly agree** with the following statements about peer environment in school





Proportion of adolescents in North Timiskaming that **agree** or **strongly agree** with the following statements about adult support at school

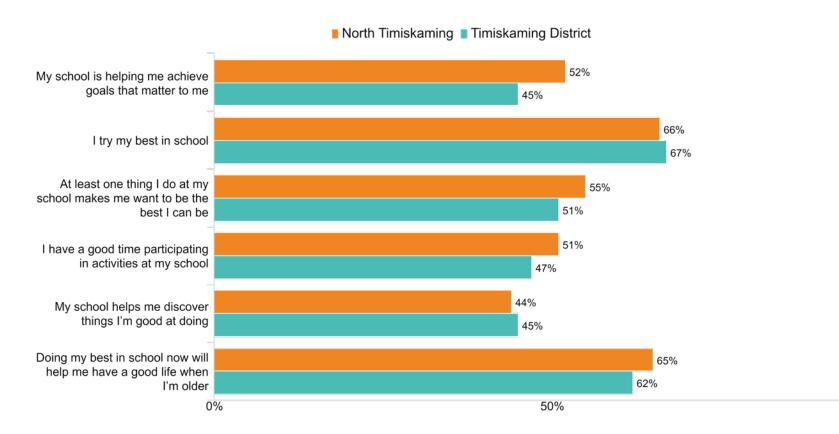




Proportion of adolescents in North Timiskaming that **agree** or **strongly agree** with the following statements about school activities and efforts



100%



LEISURE

Youth.

Leisure activities

17%

Of boys play sports with a club or a team three times a week or more



29%

Of girls play sports with a club or a team three times a week or more



40%

Of boys spend
3 hours or more
on social media
a day





Of girls spend
3 hours or more
on social media
a day





18%

Of teenagers were outside after 10 PM three times or more in the past week

23%

Of teenagers were outside after midnight <u>once or more</u> in the past week



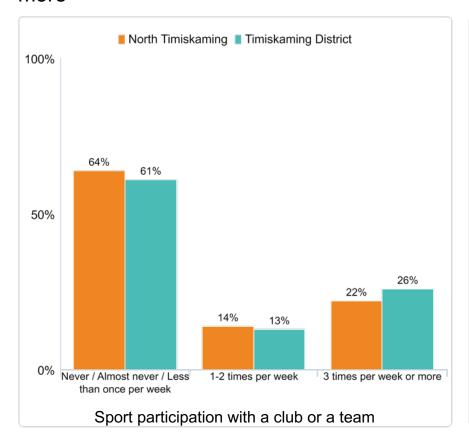
7%

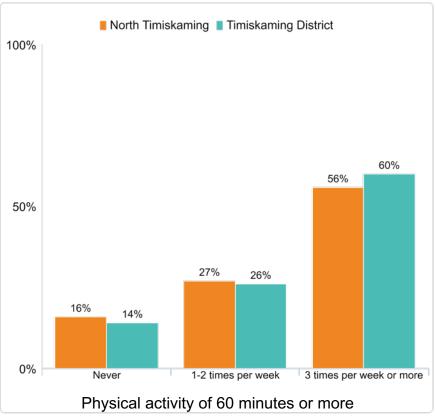
Of teenagers do not participate in any organised out-of-school activities supervised by adults



Number of times a week adolescents in North Timiskaming participate in sports with a club or a team outside of school, and do physical activity of 60 minutes or more

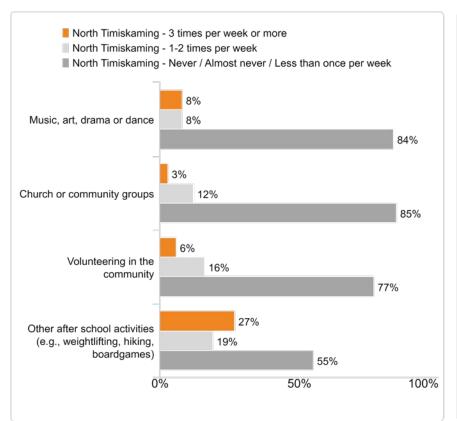


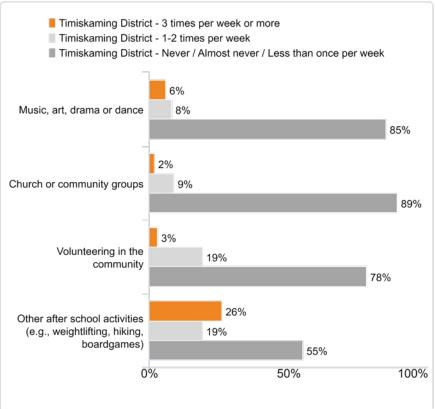




Number of times a week adolescents in North Timiskaming participate in the following out-of-school activities that are supervised by adults

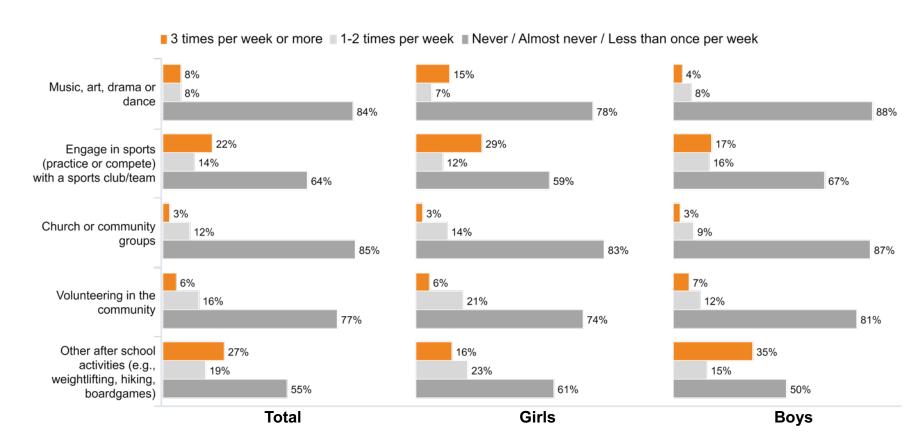






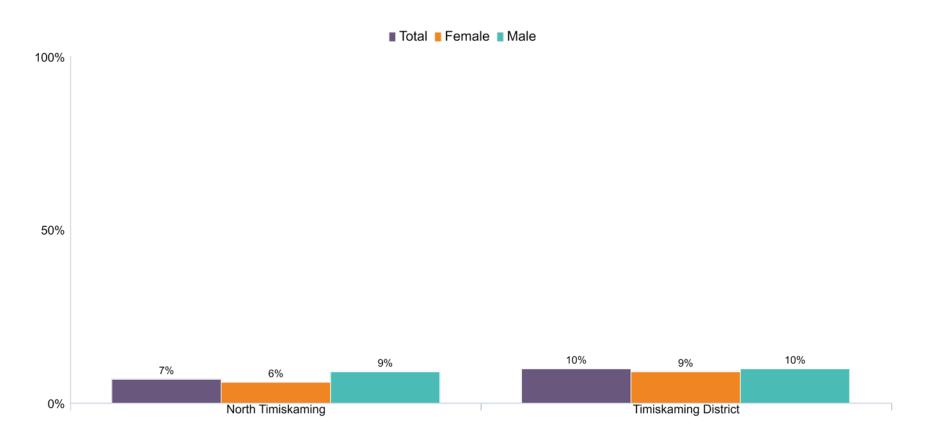
Number of times a week adolescents in North Timiskaming participate in the following out-of-school activities that are supervised by adults





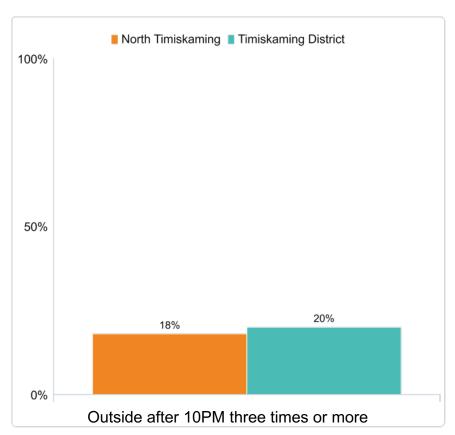
Proportion of adolescents who **do not** participate in any organised out-of-school activities that are supervised by adults

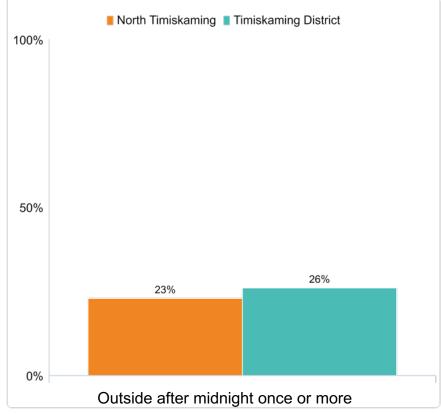




Late outside hours in the previous week

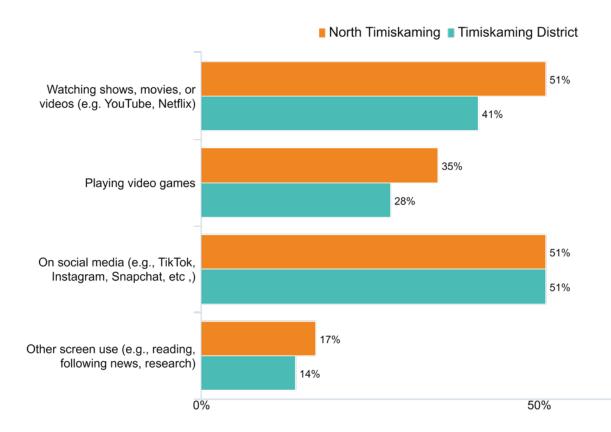






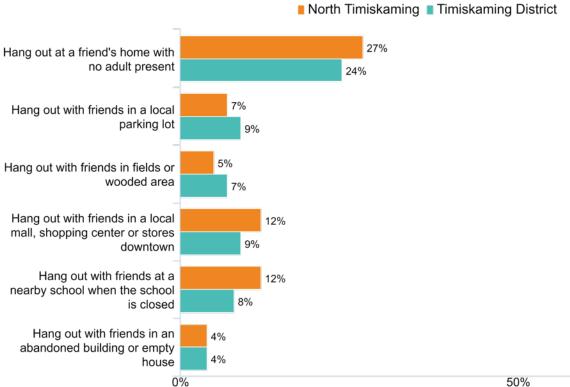
Proportion of adolescents who spend **3 hours or more** <u>a day</u> on the following screen based activities





Proportion of adolescents in North Timiskaming that hang out at the following locations without adult supervision once a week or more





PEER GROUP



Peer Group Effects

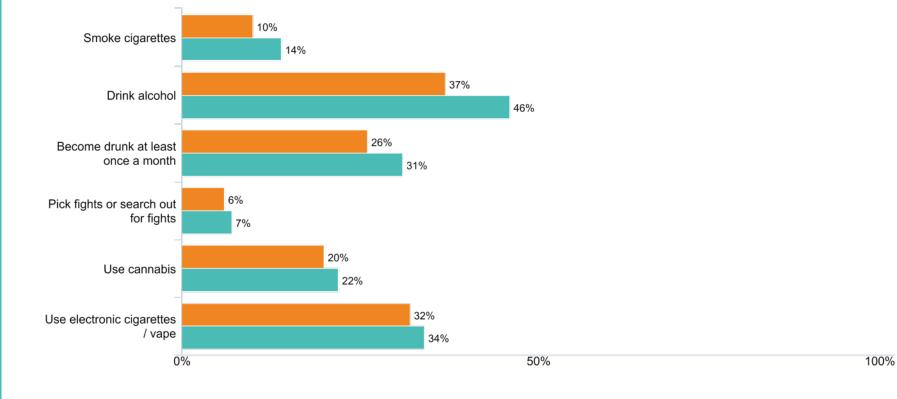


Adolescents who agree or strongly agree that they need to do the following in order not to be left out of the peer group



Proportion of adolescents in North Timiskaming who report **most** or **almost all** of their friends do the following:

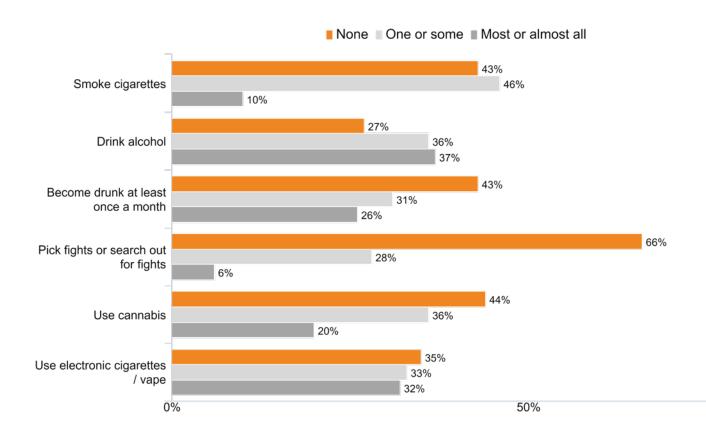




■ North Timiskaming ■ Timiskaming District

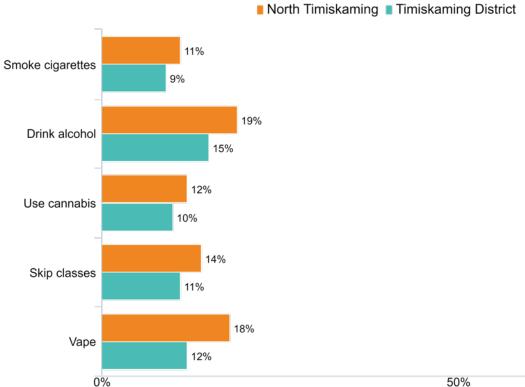
Proportion of adolescents in North Timiskaming who report how many of their friends do the following:





Proportion of adolescents in North Timiskaming who strongly agree or agree somewhat that it is necessary to do the following in order not to be left out of the peer group





COMMUNITY



Community

Feel safe in their neighbourhood

61%

66%

Say their parents know many of their neighbours by name

41%

Think it is good to live in their neighbourhood/community

24%

Want to continue to live in their neighbourhood in the future

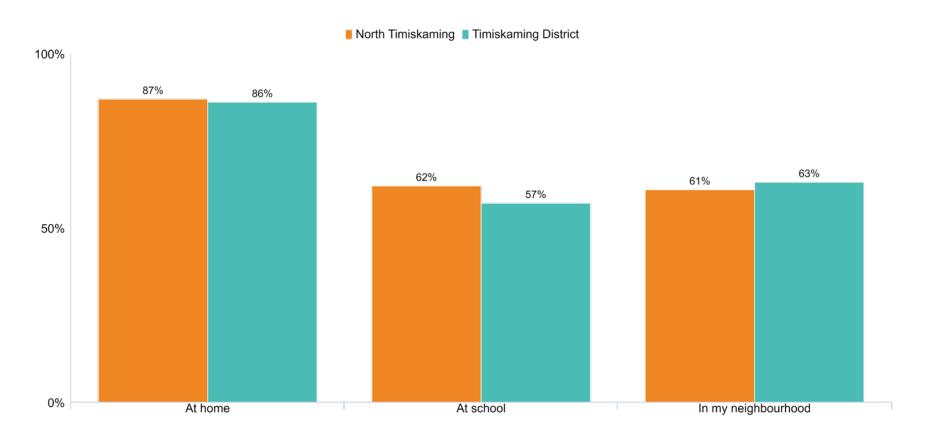
25%

Think there are a great deal of activities for youth available in their neighbourhood



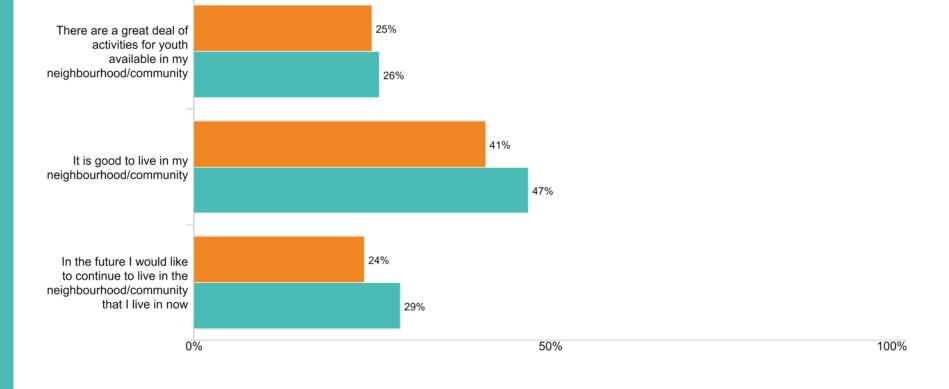
Proportion of adolescents in North Timiskaming who report feeling safe at the following locations often or almost always





Proportion of adolescents in North Timiskaming who **strongly agree** or **agree** to the following statements:

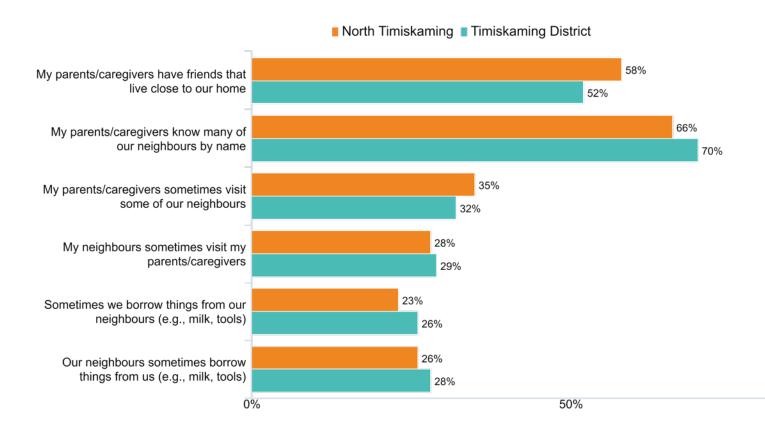




■ North Timiskaming
■ Timiskaming District

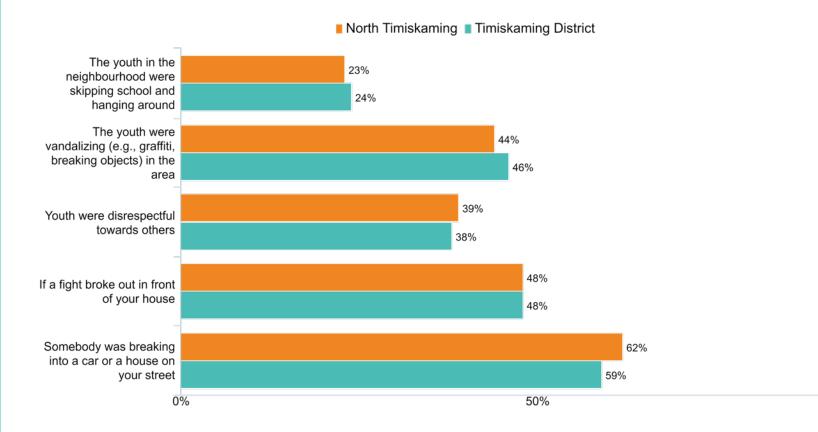
Proportion of adolescents in North Timiskaming who say the following statements apply to them **very well** or **rather well**





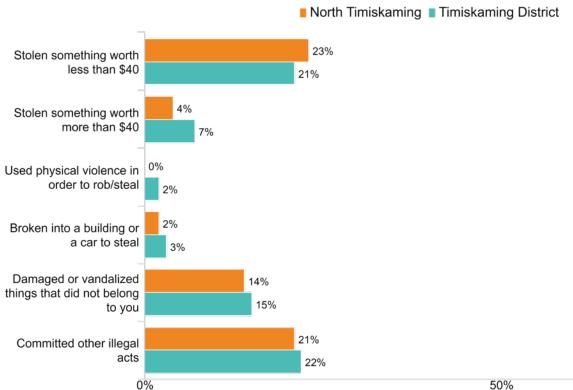
Proportion of adolescents in North Timiskaming who report that it is **very** or **quite likely** that their neighbours would do something in the following situations





Proportion of adolescents in North Timiskaming who report having done the following once or more in the past 12 months



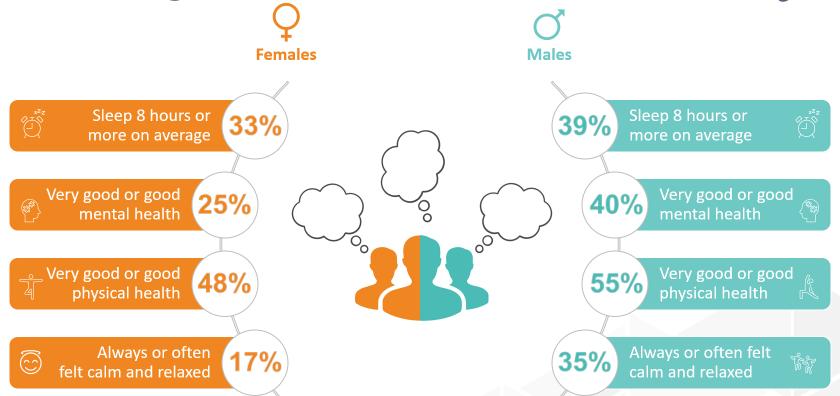


WELLBEING



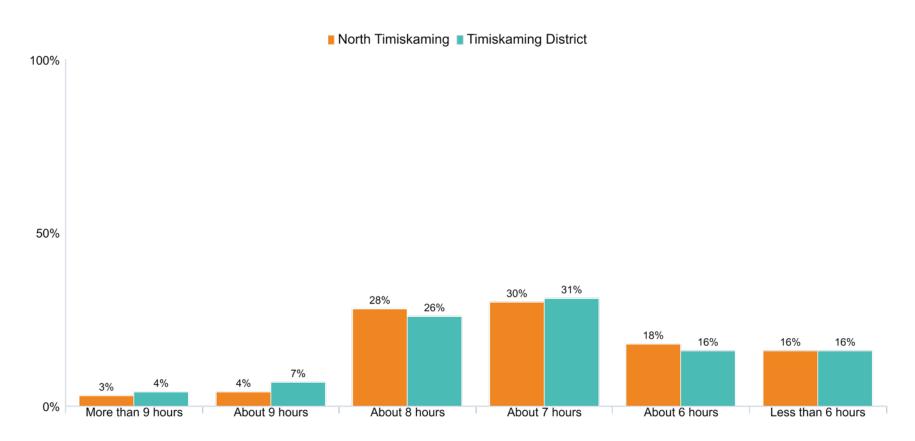
Wellbeing





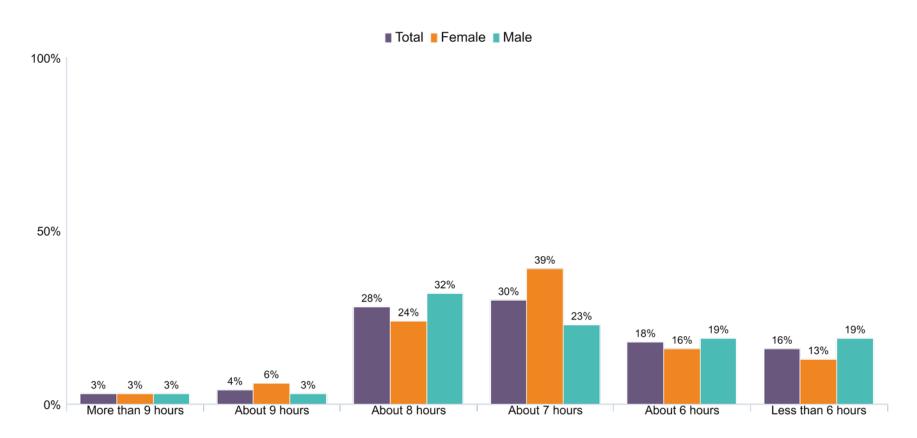
Sleep - Average number of sleeping hours of adolescents in North Timiskaming





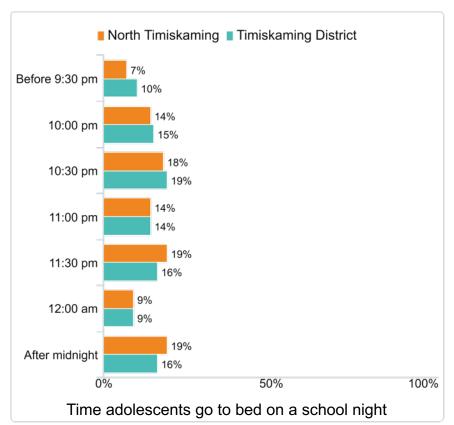
Sleep - Average number of sleeping hours of adolescents in North Timiskaming

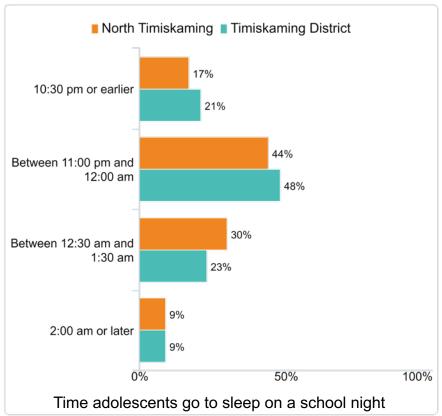




Sleep - The usual time adolescents in North Timiskaming go to bed, and go to sleep on a school night

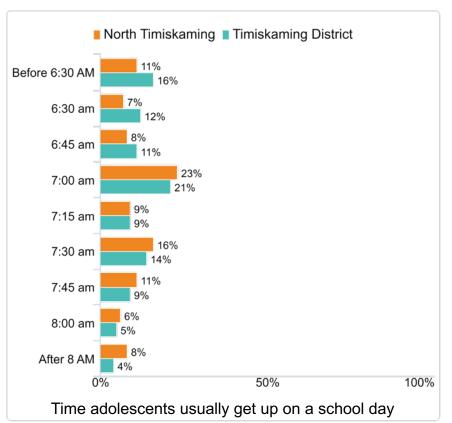




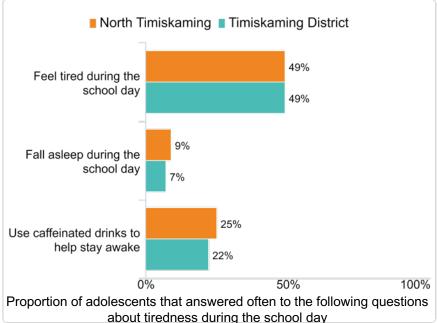


Sleep - The usual time adolescents in North Timiskaming get up on a school day, and say the statements about tiredness **often** apply to them



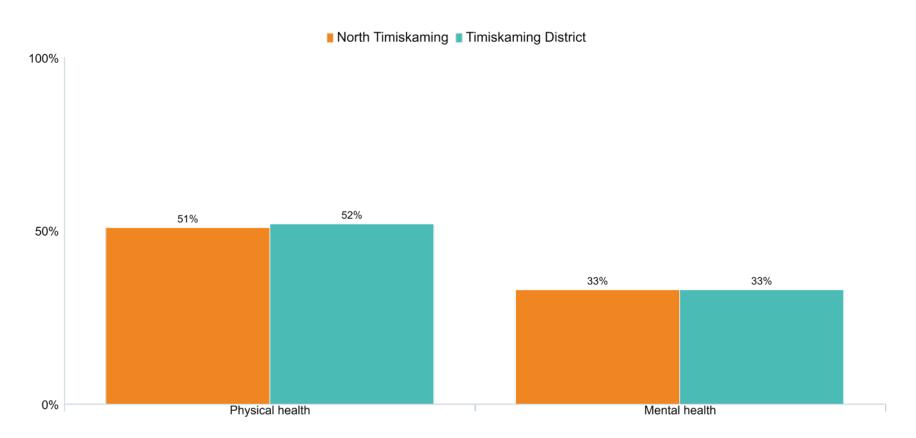


87% Have a phone in their bedroom at night



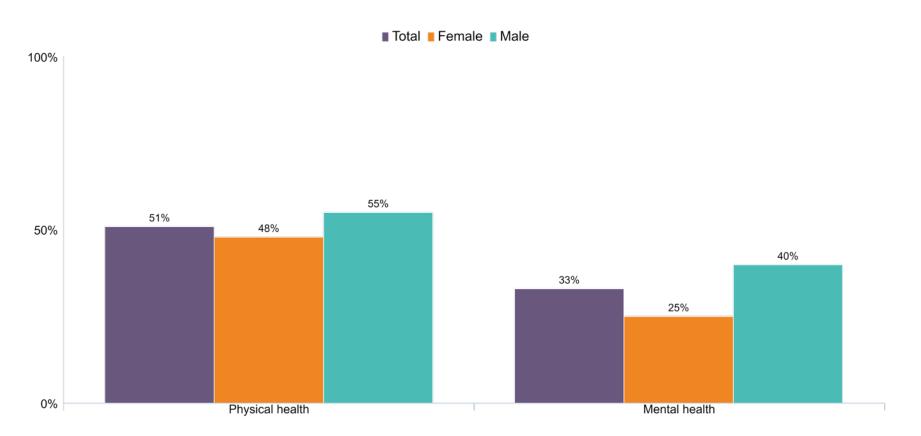
Proportion of adolescents in North Timiskaming who rate their physical health and mental health as **good** or **very good**





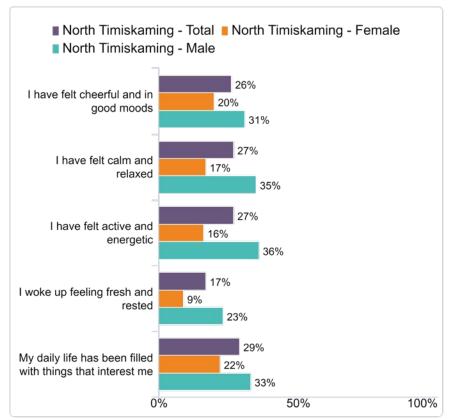
Proportion of adolescents in North Timiskaming who rate their physical health and mental health as **good** or **very good**

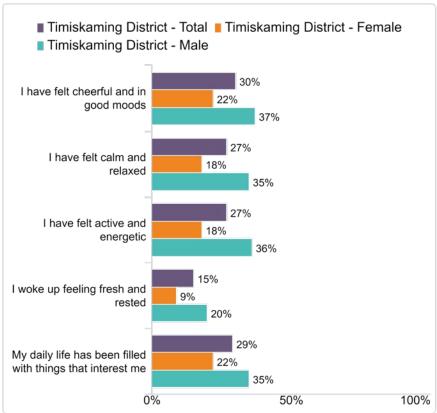




Proportion of adolescents in North Timiskaming that report the following statements applied to them **all of the time** and **most of the time** in the <u>last 2</u> weeks

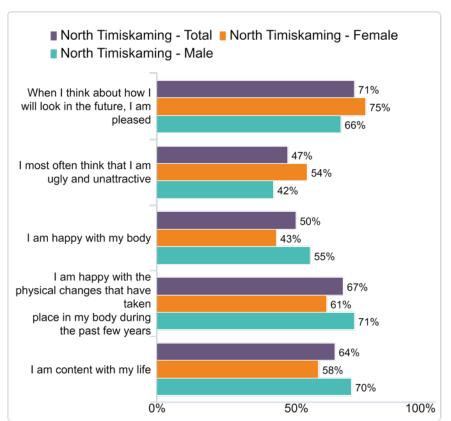


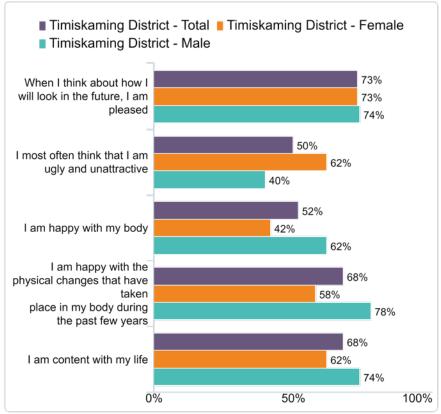




Proportion of adolescents in North Timiskaming that report the following statements applied to them **rather** or **very well**







PLANET

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