

SCIS/MDI

Grade 7-12



Waterloo Region District School Board

Clemens Mill Public School School Report 2017-2018



INTRODUCTION TO THE MDI

About this year's Safe Caring and Inclusive School Survey

In 2017-2018 the WRDSB used the Middle Years Development Instrument (MDI) as our Safe Caring and Inclusive School (SCIS) survey. The MDI is a self-report questionnaire that asks children in Grade 4 through 12 about their thoughts, feelings and experiences in school and in the community.

The MDI uses a strengths-based approach to assess five areas of development that are strongly linked to well-being, health and academic achievement. In addition, it focuses on highlighting the protective factors and assets that are known to support and optimize development in middle childhood. These areas are: Social and Emotional Development, Physical Health and Well-being, Connectedness, Use of After School Time and School Experiences. Each of these dimensions is made up of several measures. Each measure is made up of one or more individual questions. The list below illustrates the relationship between the MDI dimensions, measures and questions.

Why are the middle years important?

Experiences in the middle years have critical and long lasting effects. They are powerful predictors of adolescent adjustment and future success. During this time children experience significant cognitive, social and emotional changes that establish their lifelong identity and set the stage for adolescence and adulthood.

The overall health and well-being of your students affects their ability to concentrate and learn, develop and maintain friendships, and make thoughtful decisions. It is important for educators to understand and have information on how their students are doing at this stage of their development.

5 DIMENSIONS OF THE MDI



SOCIAL & EMOTIONAL DEVELOPMENT Measures

Optimism	Absence of Sadness	*Perseverance
Empathy	Absence of Worries	*Assertiveness
Prosocial Behaviour	Self-Regulation (Short-Term)	*Citizenship/Social Responsibility
Self-Esteem	Self-Regulation (Long-Term)	*Self-Awareness
Happiness	*Responsible Decision-Making	*Grade 7 Only



PHYSICAL HEALTH AND WELL-BEING Measures

General Health
Eating Breakfast

Meals with Adults at Home
Frequency of Good Sleep

Body Image



CONNECTEDNESS Measures

Adults at School
Adults in the Neighbourhood

Adults at Home
Peer Belonging

Friendship Intimacy
Important Adults



USE OF AFTER-SCHOOL TIME Measures

Organized Activities
Educational Lessons or Activities
Youth Organizations

Sports
Music or Arts
How Children Spend their Time

After-school People/Places
Children's Wishes and Barriers



SCHOOL EXPERIENCES Measures

Academic Self-Concept
School Climate

School Belonging
Motivation

Future Goals
Victimization and Bullying

ABOUT THE DATA

This report includes data reported by children in your school who participated in the MDI. It provides data for your school and includes comparisons to WRDSB averages.

Considerations when reviewing MDI data in this report:

- The data in this report focus on children's self-reported well-being. Most of the data are represented by 3 categories of Well-Being: High, Medium and Low.
- The data in this report have been rounded. Percentage totals for MDI measures may not equal 100
- Many questions on the MDI allow students to provide multiple responses. Percentage totals for these questions will often exceed 100
- Where schools contain fewer than 5 children, the results are suppressed to ensure that individual children cannot be identified.



High Well-Being (Thriving)
Children who are reporting positive responses



Medium to High Well-Being
Children who are reporting neither positive nor negative responses.



Low Well-Being
Children who are reporting negative responses.



2017/2018 RESULTS FOR Clemens Mill Public School

DEMOGRAPHICS FOR YOUR SCHOOL

School Population Breakdown

Total School Sample	248	WRDSB Total Sample	16291
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Gender Identity

Girl	53%	Boy	44%	In another way	2%
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Grade

Grade 7	43%	Grade 8	53%	Grade 9	2%
Grade 10	0%	Grade 11	0%	Grade 12	0%

Languages Spoken at Home

Indigenous	0.4%	Chinese	2.4%
English	84.3%	French	5.2%
Belarusian	0.4%	Bulgarian	0.4%
Arabic	3.6%	Czech	0.4%
Polish	0.8%	Portugese	0.8%
Punjabi	6.5%	Romanian	0.4%
Russian	1.6%	Serbian	1.2%
Slovak	0.4%	Spanish	2.8%
Tamil	0.8%	Turkish	0.4%
Ukranian	0.4%	Urdu	4.8%
Vietnamese	3.6%	Other	4.8%

School Total Sample: Refers to the total number (#) of children represented in this report. Children are included in the school sample if they complete a question and the data are reported.

Gender Identity: Children are asked to describe themselves as “Boy,” “Girl” or “In another way.”

Languages at Home: Children are able to select more than one language spoken at home.

Indigenous Languages: If a child selects “Indigenous” as a language spoken in the home, they are then asked to identify, if possible, the specific language. Indigenous Language data are not publicly available.

Other: A limited selection of languages are offered on the MDI questionnaire. The “Other” category gives children an opportunity to enter their own response(s).



SOCIAL & EMOTIONAL DEVELOPMENT

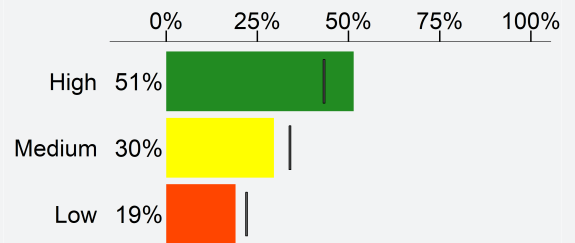
The development of social and emotional skills, including empathy, optimism and self-esteem, are important for supporting positive mental health during middle childhood and at all ages to follow. These skills help students understand and manage their emotions, build and maintain positive relationships, and regulate their own behaviour. Opportunities to develop social and emotional skills can be created in many supportive environments: at school with teachers and peers, in the home with elders, family or caregivers, and during after-school programs with community members.

Results for Clemens Mill Public School

| WRDSB Average

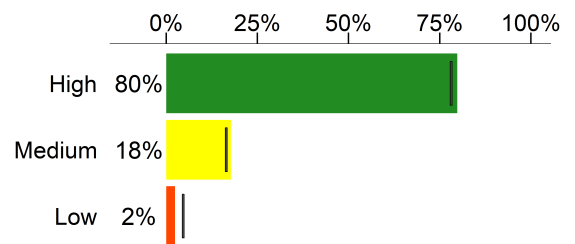
OPTIMISM

Optimism refers to the mindset of having positive expectations for the future. e.g. "I have more good times than bad times."



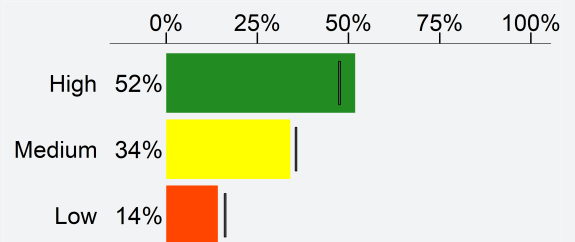
EMPATHY

Empathy is the experience of understanding and sharing the feelings of others. e.g. "I care about the feelings of others."



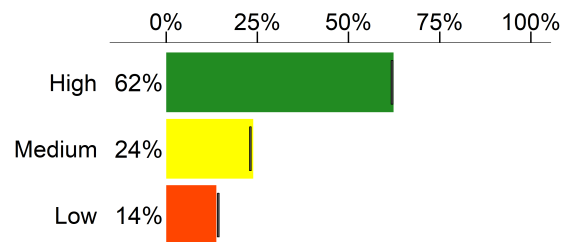
PROSOCIAL BEHAVIOUR

Prosocial behaviour refers to actions that benefit others. e.g. "I helped someone who was hurt."



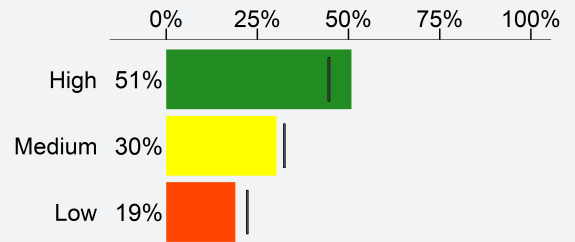
SELF-ESTEEM

Self-esteem refers to a person's sense of self-worth. e.g. "A lot of things about me are good."



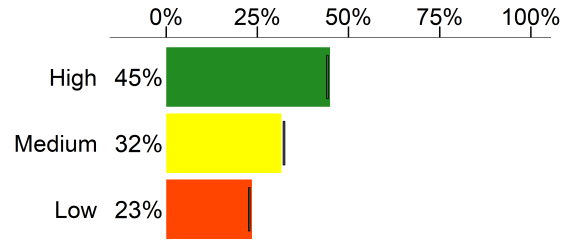
HAPPINESS

Happiness refers to how content or satisfied children are with their lives. e.g. "I am happy with my life."



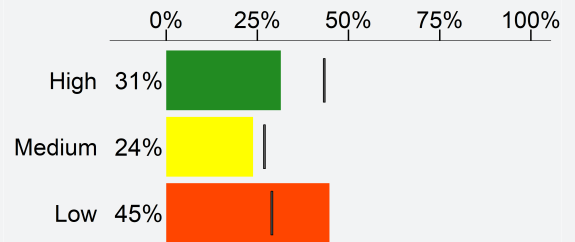
ABSENCE OF SADNESS

Sadness measures the beginning symptoms of depression. e.g. "I feel unhappy a lot of the time."



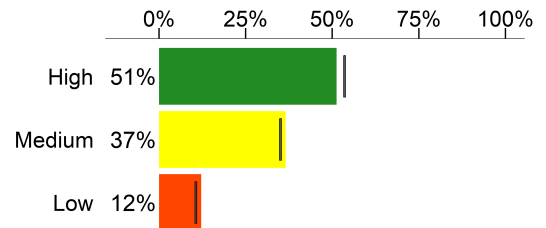
ABSENCE OF WORRIES

Worries measure the beginning symptoms of anxiety. e.g. "I worry a lot that other people might not like me."



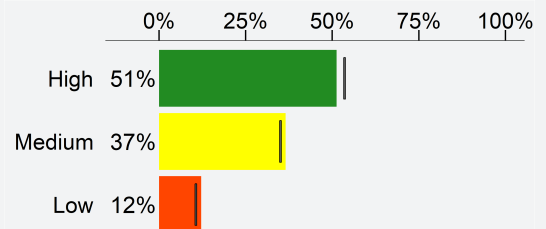
SELF REGULATION (LONG-TERM)

Long-term self-regulation requires adapting present behaviour to achieve a goal in the future. e.g. "If something isn't going according to my plans, I change my actions to try and reach my goal."



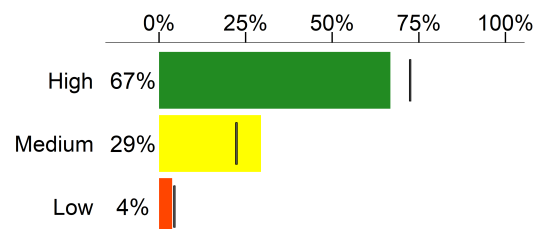
SELF REGULATION (SHORT-TERM)

Short-term self-regulation is about impulse control. It requires adapting behaviour or emotions to meet an immediate goal. e.g. "I can calm myself down when I'm excited or upset."



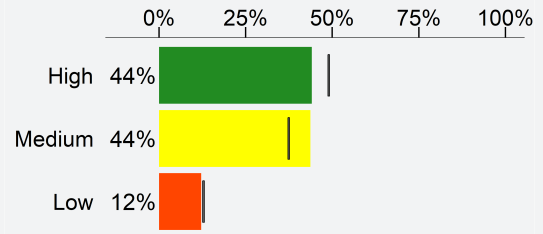
RESPONSIBLE DECISION-MAKING

Responsible decision-making is about understanding the consequences of one's actions and making good choices about personal behaviour. e.g. "When I make a decision, I think about what might happen afterward."



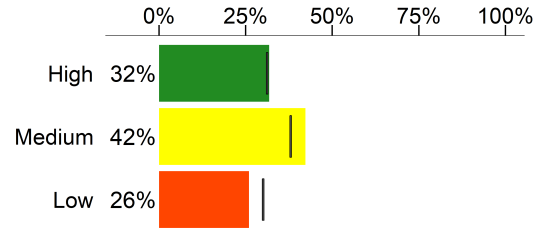
SELF-AWARENESS

Self-awareness is the ability to recognize one's emotions and thoughts while understanding their influence on behaviour. e.g. "When I'm upset, I notice how I am feeling before I do something."



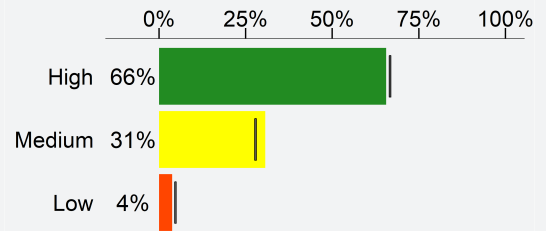
PERSEVERANCE

Perseverance refers to determination. It means putting in persistent effort to achieve goals, even in the face of setbacks. e.g. "Once I make a plan to get something done, I stick to it."



ASSERTIVENESS

Assertiveness means communicating a personal point of view. It includes the ability to stand up for oneself. e.g. "If I disagree with a friend, I tell them."



CITIZENSHIP AND SOCIAL RESPONSIBILITY

I believe I can make a difference in the world.

Disagree a lot	12%
Disagree a little	11%
Don't agree or disagree	23%
Agree a little	31%
Agree a lot	23%

I try to make the world a better place.

Disagree a lot	5%
Disagree a little	6%
Don't agree or disagree	26%
Agree a little	37%
Agree a lot	25%

HAVE YOU EVER VOLUNTEERED?

54%
Yes

46%
No

ARE YOU CURRENTLY VOLUNTEERING?

16%
Yes

84%
No

DO YOU PLAN TO VOLUNTEER IN THE FUTURE?

91%
Yes

9%
No



PHYSICAL HEALTH & WELL-BEING

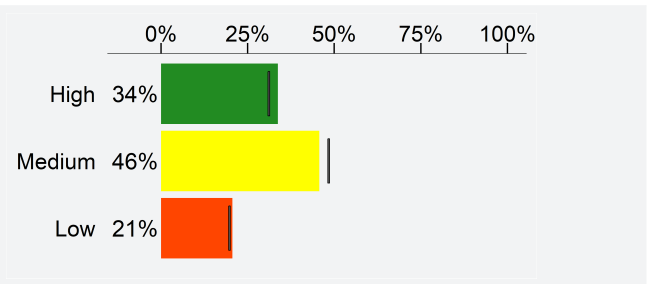
Promoting student's physical health and well-being in the middle years lays the foundation for a healthy life. Students who report feeling healthy are more likely to be engaged in school, have a feeling of connectedness with their teachers, and are less likely to be bullied or bully others. Students benefit from guidance and opportunities that support the development of healthy habits, which they can carry forward into adolescence and adulthood. These habits include regular physical activity, quality sleep and healthy, social meals.

Results for Clemens Mill Public School

| WRDSB Average

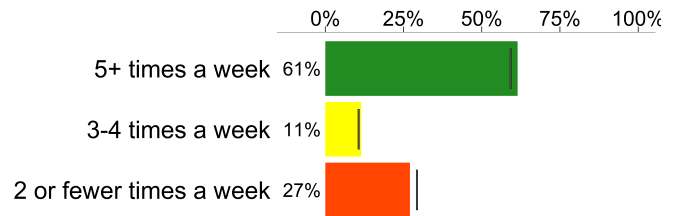
GENERAL HEALTH

Children are asked, "In general, how would you describe your health?"



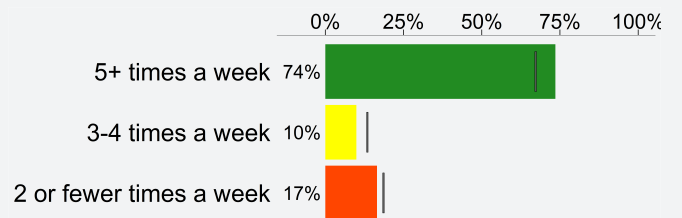
EATING BREAKFAST

Children are asked, "How often do you eat breakfast?"



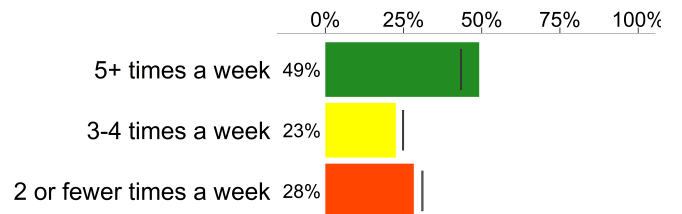
MEALS WITH ADULTS AT HOME

Children are asked, "How often do your parents or other adult family members eat meals with you?"

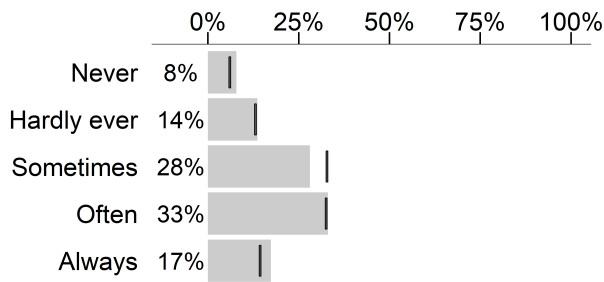


FREQUENCY OF GOOD SLEEP

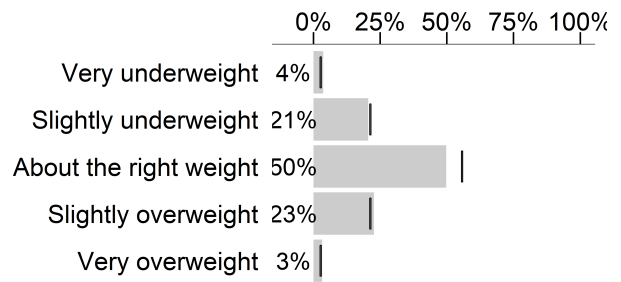
Children are asked, "How often do you get a good night's sleep?"



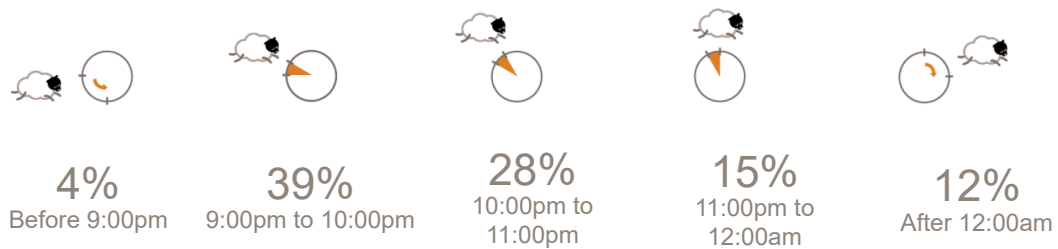
HOW OFTEN DO YOU LIKE THE WAY YOU LOOK?



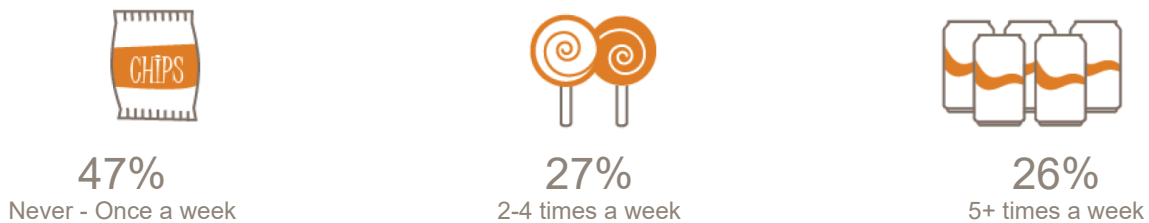
HOW WOULD YOU RATE YOUR BODYWEIGHT?



WHAT TIME DO YOU USUALLY GO TO BED DURING THE WEEKDAYS?



HOW OFTEN DO YOU EAT FOOD LIKE POP, CANDY, POTATO CHIPS, OR SOMETHING ELSE?



Do you have a physical or health condition that keeps you from doing some things other kids your age do? For example, school activities, sports, or getting together with friends. (Children can select all of the options that apply.)

	Board Average	School
No health condition	79%	85%
Yes, a physical disability	2%	2%
Yes, a long-term illness	6%	2%
Yes, overweight	5%	6%
Yes, something else	8%	7%



CONNECTEDNESS

Strong and supportive social connections play an important role in children’s healthy development. Close relationships and a sense of belonging with adults and peers at home, in school, and in the community, can promote positive mental health and minimize risks that may be present in children’s lives.

Having one adult, such as a parent or auntie, an elder or a coach, who cares about them, listens to them and believes in them can make a powerful difference in a child’s life. For children, connectedness to extended family, community, as well as land, language, and culture also play an important role in encouraging a strong and healthy sense of identity.

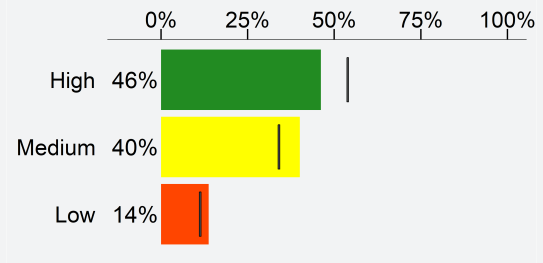
Results for Clemens Mill Public School

| WRDSB Average

CONNECTEDNESS WITH ADULTS

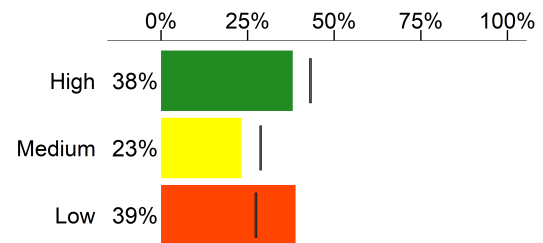
ADULTS AT SCHOOL

Assesses the quality of relationships children have with the adults they interact with at school. e.g. “At my school there is an adult who believes I will be a success.”



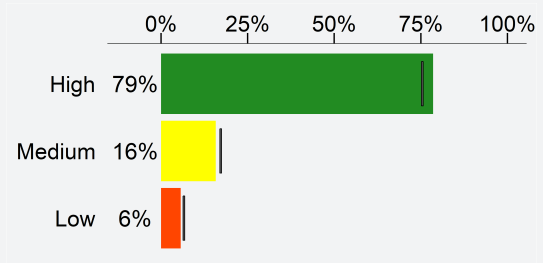
ADULTS IN THE NEIGHBOURHOOD

Assesses the quality of relationships children have with the adults they interact with in their neighbourhood or community. e.g. “In my neighbourhood/community there is an adult who really cares about me.”

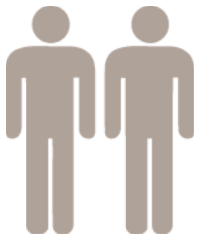


ADULTS AT HOME

Assesses the quality of relationships children have with the adults in their home. e.g. “In my home there is a parent or other adult who listens to me when I have something to say.”



NUMBER OF IMPORTANT ADULTS AT SCHOOL



32%
2 or more



9%
One



59%
None

IN YOUR NEIGHBOURHOOD/COMMUNITY THERE ARE ADULTS WHO

(Percentage of children who responded “very much true”)



18%
Really care about me.



19%
Believe that I will be a success.



18%
Listen to me when I have something to say.

WHAT MAKES AN ADULT IMPORTANT TO YOU?

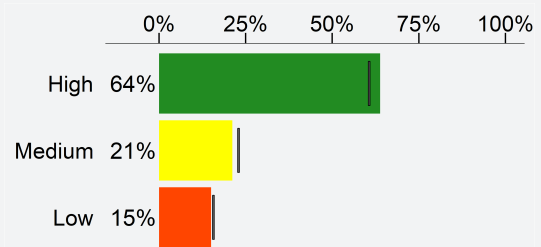
(Children can select all the options that apply)

Question	At School	At Home	At School (Board)	At Home (Board)
This person teaches me how to do things that I don't know.	58%	69%	60%	64%
I can share personal things and private feelings with this person.	24%	72%	27%	66%
This person likes me the way I am.	43%	81%	44%	72%
This person encourages me to pursue my goals and future plans.	53%	77%	55%	73%
I get to do a lot of fun things with this person or because of this person.	31%	71%	30%	65%
The person is like who I want to be when I am an adult.	18%	52%	22%	44%
The person is always fair to me and others.	47%	66%	50%	58%
The person stands up for me and others when we need it.	31%	70%	29%	59%
The person lets me make decisions for myself.	41%	74%	43%	65%

CONNECTEDNESS WITH PEERS

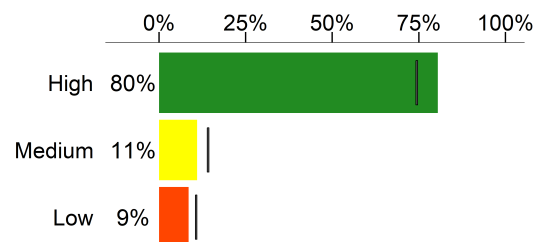
PEER BELONGING

Measures children's feelings of belonging to a social group. e.g. "When I am with other kids my age, I feel I belong."



FRIENDSHIP INTIMACY

Assesses the quality of relationships children have with their peers. e.g. "I have a friend I can tell everything to."





USE OF AFTER-SCHOOL TIME

Participation in activities after school provides important developmental experiences for children in their middle years. These activities create a variety of opportunities for children to build relationship skills and gain competencies. Research has consistently found that children who are engaged in after-school activities are more likely to experience greater academic and social success.

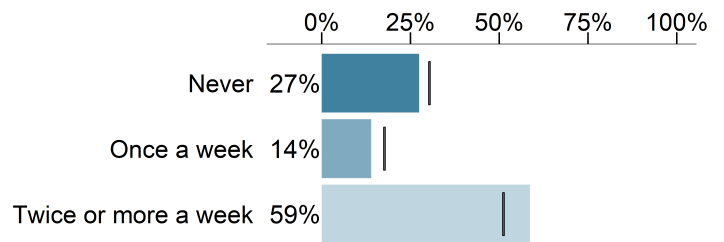
Results for Clemens Mill Public School

| WRDSB Average

How Children Spend Their Time

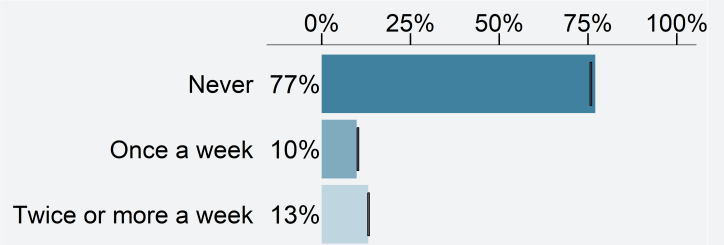
ANY ORGANIZED ACTIVITY

Children who participated in any after-school activity that was structured and supervised by an adult. (e.g. educational lessons, youth organizations, music or art lessons and sports practice)



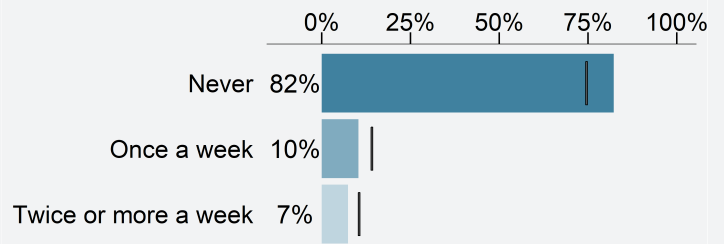
EDUCATIONAL LESSONS OR ACTIVITIES

For example: Tutoring, attending a math school, foreign language lessons, or some other academic related activity.



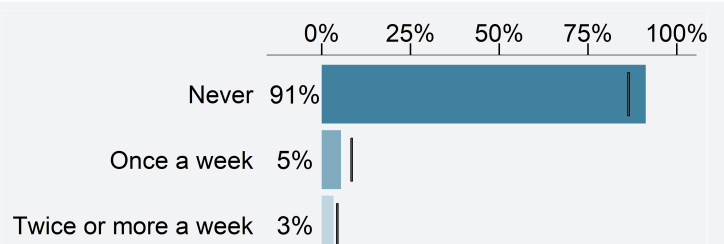
MUSIC OR ART LESSONS

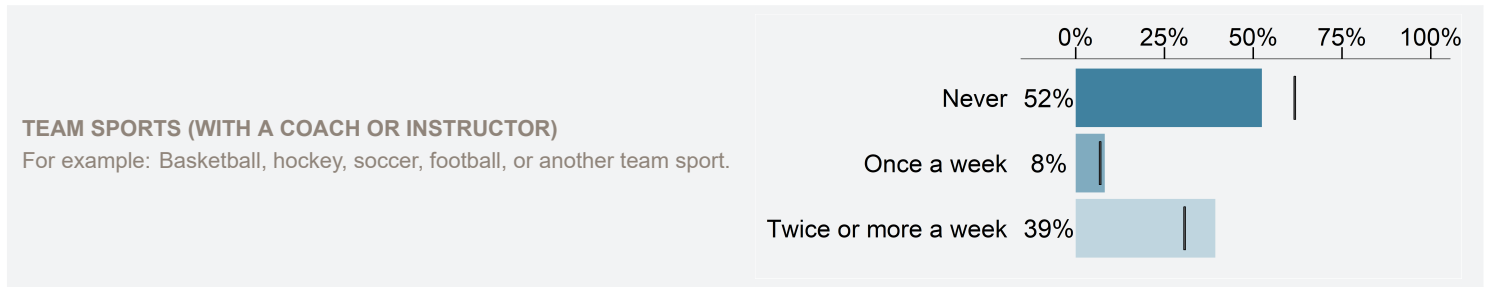
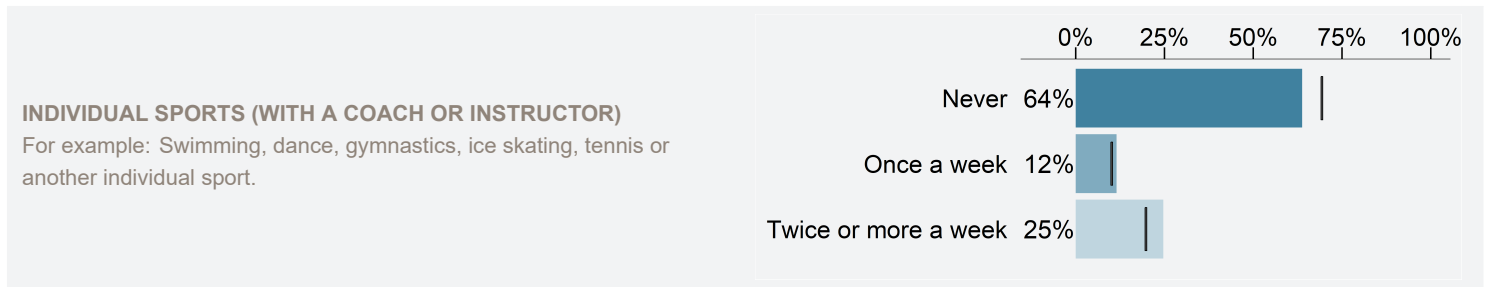
For example: Drawing or painting classes, musical instrument lessons or some other activity related to music or art.



YOUTH ORGANIZATIONS

For example: Scouts, Girl Guides, Boys and Girls Clubs, or some other group organization.





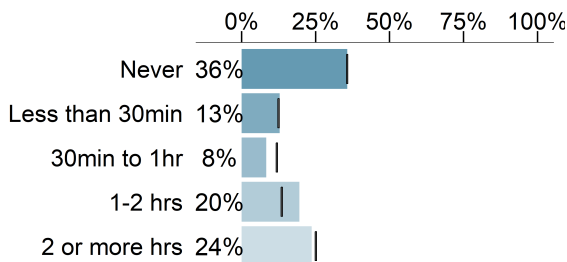
AFTER SCHOOL ACTIVITIES

Children were asked how they spend their time during the after-school hours of 3pm-6pm:

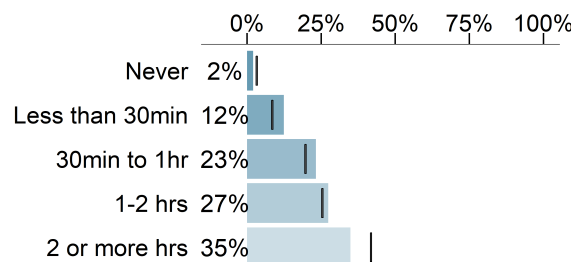
Percentage of children who reported:

TV & COMPUTER USE

VIDEO OR COMPUTER GAMES

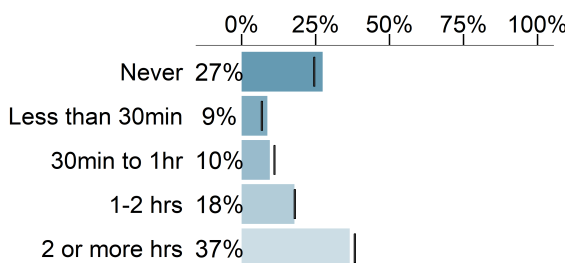


WATCH TV, NETFLIX, YOUTUBE OR SOMETHING ELSE

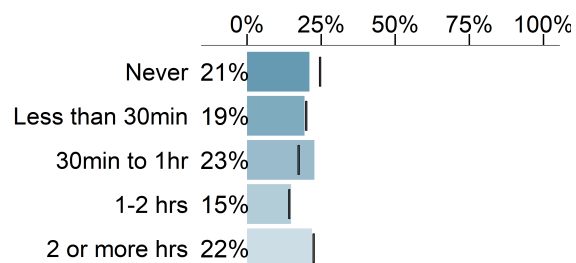


SOCIALIZING WITH FRIENDS

VIDEO OR COMPUTER GAMES

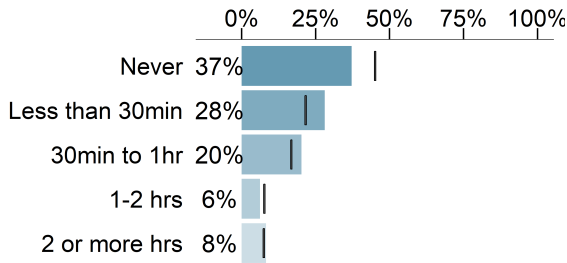


USE PHONE/INTERNET TO TEXT/CHAT WITH FRIENDS

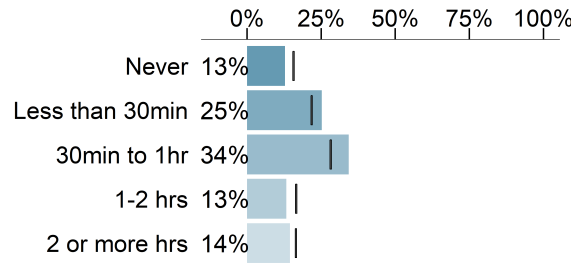


READING & HOMEWORK

READ FOR FUN

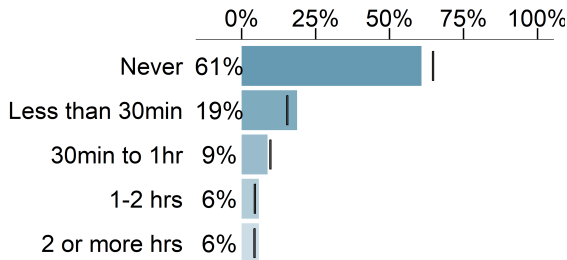


DO HOMEWORK

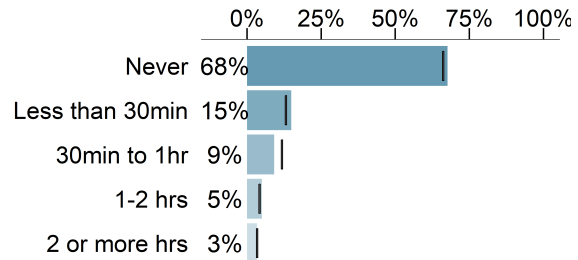


MUSIC & ARTS

ARTS & CRAFTS

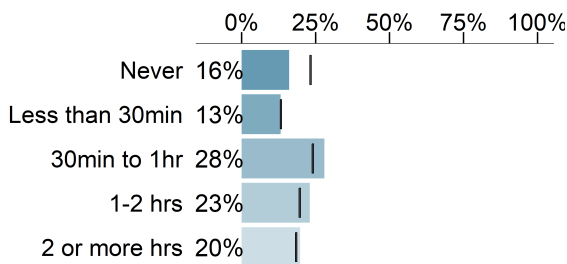


PRACTICE A MUSICAL INSTRUMENT



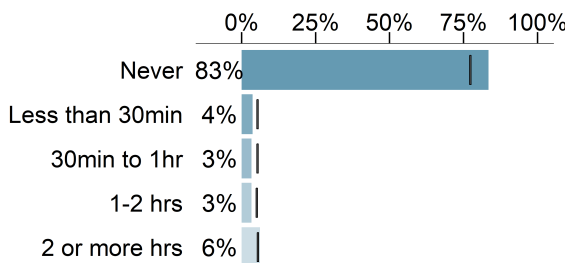
SPORTS

PLAY SPORTS OR EXERCISE FOR FUN

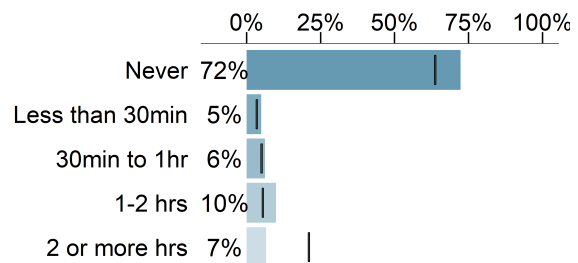


WORKING & VOLUNTEERING

VOLUNTEER



WORK AT A JOB



WHAT CHILDREN WISH TO BE DOING



Children were asked what they want to be doing during the after-school hours of 3pm-6pm:

I am already doing the activities I want to be doing

Board: **68%**, School: **67%**

I wish I could do additional activities

Board: **29%**, School: **33%**

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTERSCHOOL ACTIVITIES

Children were asked what prevents them from doing the activities they wish to be doing after school (3pm- 6pm):



(Number of Students)

I have no barriers	108
I have to go straight home after school	51
I am too busy	44
It costs too much	26
The schedule does not fit the times I can attend	43
My parents do not approve	23
I don't know what's available	21
I need to take care of siblings or do things at home	20
It is too difficult to get there	19
None of my friends are interested or want to go	41
The activity that I want is not offered	23
I have too much homework to do	29
I am afraid I will not be good enough in that activity	31
It is not safe for me to go	2
Other	19

AFTER-SCHOOL PEOPLE AND PLACES

WHERE DO YOU GO AFTER SCHOOL? (FROM 3PM-6PM)

Question	Never	1x/week	2x/week
After-school program or child care	88%	2%	10%
Friend's house	40%	37%	23%
Home	2%	1%	97%
Park/playground/community centre	49%	25%	26%
Someplace else	48%	27%	25%
Stay at school for an activity	74%	10%	16%
The mall or stores	58%	28%	14%

WHO ARE YOU WITH AFTER SCHOOL? (FROM 3PM-6PM)

(Children can select all of the options that apply)

By myself	38%
Friends about my age	40%
Younger brothers/sisters	36%
Older brothers/sisters	32%
Mother (or stepmother/foster mother)	53%
Father (or stepfather/foster father)	41%
Other adult (such as grandparent, aunt or uncle, coach, babysitter)	12%
Other	0%



IN YOUR NEIGHBOURHOOD/COMMUNITY
THERE ARE SAFE PLACES WHERE YOU FEEL
COMFORTABLE HANGING OUT WITH FRIENDS:

84%

Yes

5%

No

11%

Don't know

IN YOUR NEIGHBOURHOOD/COMMUNITY
THERE ARE PLACES THAT PROVIDE
PROGRAMS FOR KIDS YOUR AGE:

75%

Yes

7%

No

18%

Don't know



SCHOOL EXPERIENCES

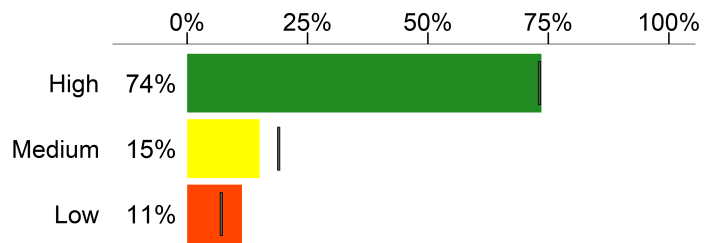
Children’s school experiences are important for their personal well-being and academic success. When children have positive experiences at school they are more likely to believe they have a valued role in the school, feel more engaged in class and achieve higher academic performance. Understanding children’s school experiences improves our ability to cultivate school environments that are safe, caring, and supportive.

Results for Clemens Mill Public School

| WRDSB Average

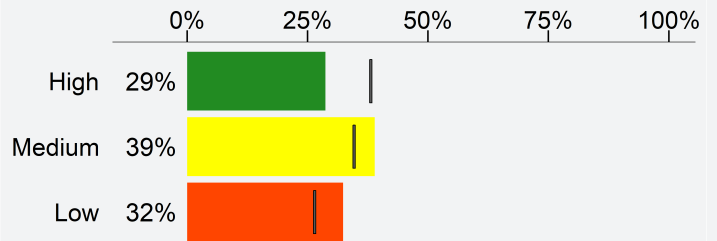
ACADEMIC SELF CONCEPT

Children’s beliefs about their academic ability, including their perceptions of themselves as students and how interested and confident they feel in school. e.g. “I am certain I can learn the skills taught in school this year.”



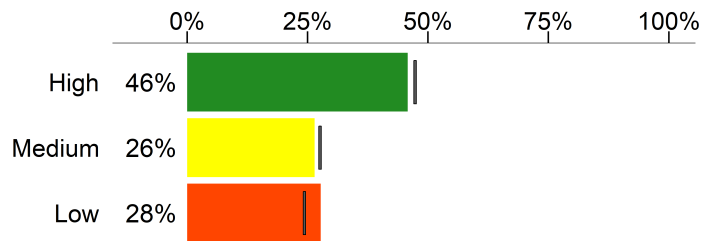
SCHOOL CLIMATE

The overall tone of the school environment, including the way teachers and students interact and how students treat each other. e.g. “People care about each other in this school.”



SCHOOL BELONGING

School belonging is the degree to which children feel connected and valued at their school. e.g. “I feel like I am important to this school.”



In your school, children feel it is **very important** to:



65%
make friends



81%
get good grades



56%
learn new things

Percentage of children who **agree a little** or **agree a lot** that:

When I grow up,
I have goals and
plans for the future.



86%

I feel I have
important things to
do in the future.

83%



I plan to graduate from high school.

98% 2%
Yes No

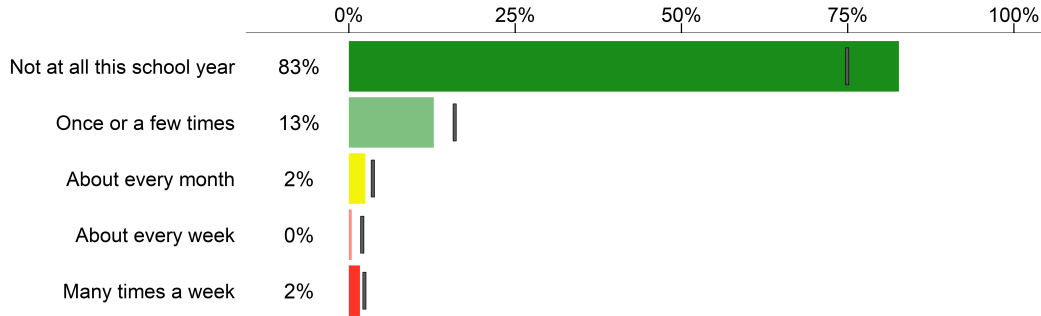
I plan to graduate from college,
university, or some other training after
high school.

94% 6%
Yes No

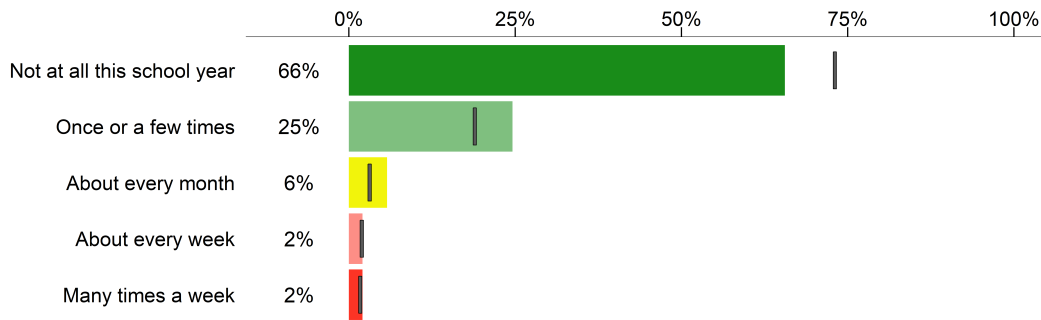
VICTIMIZATION AND BULLYING AT SCHOOL

Children are asked: 'During this school year, how often have you been bullied by other students in the following ways?':

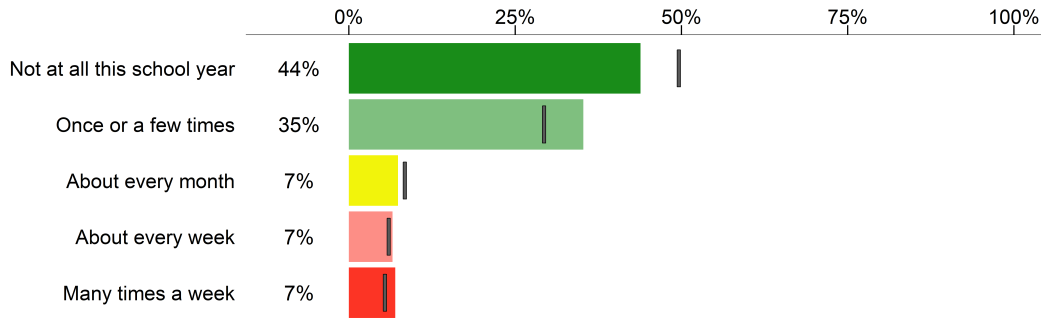
CYBER



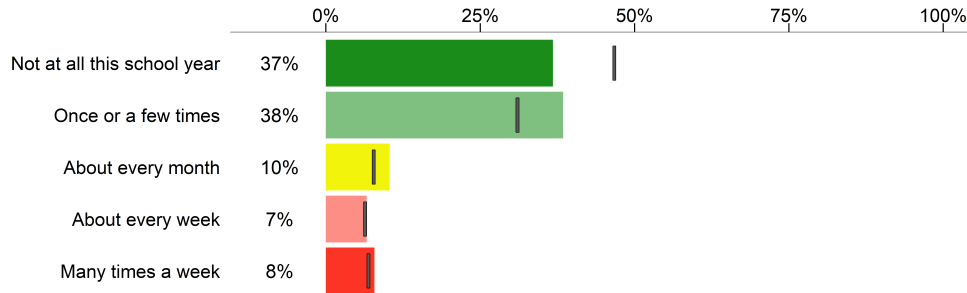
PHYSICAL



SOCIAL



VERBAL





WELL-BEING & ASSETS INDICES

Combining select measures from the MDI helps us paint a fuller picture of children’s overall well-being and the assets that contribute to their healthy development. The results for key MDI measures are summarized by two indices. This section of the report focuses on results for the Well-Being Index and the Assets Index.

A measure in the Well-Being Index

A measure in the Assets Index

5 DIMENSIONS OF THE MDI



SOCIAL & EMOTIONAL DEVELOPMENT Measures

Optimism
Empathy
Prosocial Behaviour
Self-Esteem
Happiness

Absence of Sadness
Absence of Worries
Self-Regulation (Short-Term)
Self-Regulation (Long-Term)
*Responsible Decision-Making

*Perseverance
*Assertiveness
*Citizenship/Social Responsibility
*Self-Awareness
*Grade 7 only



PHYSICAL HEALTH AND WELL-BEING Measures

General Health
Eating Breakfast

Meals with Adults at Home
Frequency of Good Sleep

Body Image



CONNECTEDNESS Measures

Adults at School
Adults in the Neighbourhood

Adults at Home
Peer Belonging

Friendship Intimacy
Important Adults



USE OF AFTER-SCHOOL TIME Measures

Organized Activities
• Educational Lessons or Activities
• Youth Organizations

• Sports
• Music or Arts
How Children Spend their Time

After-school People/Places
Children’s Wishes and Barriers



SCHOOL EXPERIENCES Measures

Academic Self-Concept
School Climate

School Belonging
Motivation

Future Goals
Victimization and Bullying

WELL-BEING INDEX

The Well-Being Index consists of measures relating to children’s physical health and social and emotional development that are of importance during the middle years: Optimism, Happiness, Self-Esteem, Absence of Sadness and General Health.

Scores from these five measures are combined and reported by three categories of well-being, providing a holistic summary of children’s mental and physical health.



High Well-Being (Thriving)

Children who are reporting positive responses.



Medium to High Well-Being

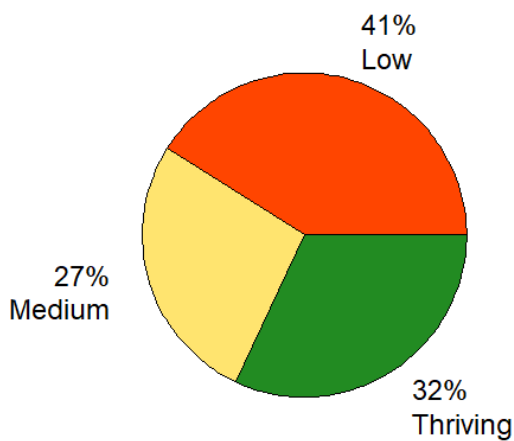
Children who are reporting neither positive nor negative responses.



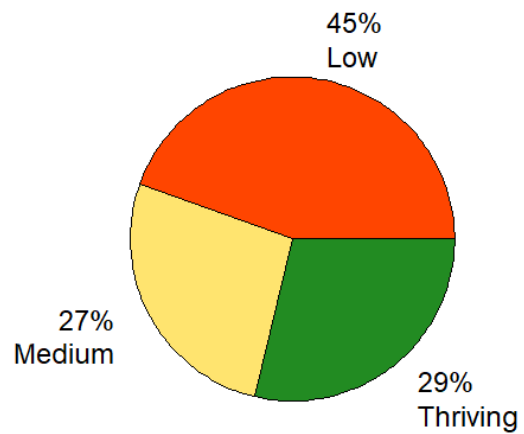
Low Well-Being

Children who are reporting negative responses.

Clemens Mill Public School
248 Students



WRDSB
16291 Students



ASSET INDEX

The Assets Index combines MDI measures that highlight four key assets that help to promote children’s positive development and well-being. Assets are positive experiences, relationships or behaviours present in children’s lives. Assets are considered actionable, meaning that schools and communities can focus their efforts in these areas to create the conditions and contexts where children can thrive.

Note: School Experiences are also considered to be an asset that contributes to childrens’ well-being; however, this asset is not reported as part of the Assets Index to prevent the ranking of individual schools or districts. Please refer to the School Climate and Bullying and Victimization measures for data related to this asset.

ADULT RELATIONSHIPS



PEER RELATIONSHIPS



NUTRITION & SLEEP



AFTER-SCHOOL ACTIVITIES



ASSETS INDEX Percentage of children reporting the presence of an asset

