

Vancouver (SD39) MDI Grade 7 Report

MIDDLE YEARS DEVELOPMENT INSTRUMENT

School District & Community Data, 2012-2013



The MDI team would like to extend its warmest appreciation to the students, teachers, and administrators who made this project possible. Thank you for your participation.

2012-13 Project Team

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Section 2. School District & Community Data

Section 3. Neighbourhood Data & Maps

Section 4. Index of Terms

OVERVIEW

Middle childhood - the time between 6 and 12 years of age marks a distinct period in early human development. Children experience important cognitive, social, and emotional changes that establish their identity and set the stage for development in adolescence and adulthood.1

The Middle Years Development Instrument (MDI) was first implemented with grade 4 students in Vancouver in 2009. Since then it has been completed by over 14,000 grade 4 students. 2012-13 was the first year of implementation of the grade 7 survey.

The MDI asks children to report on five dimensions that are critical components of development and strongly linked to well-being, health, academic achievement, and success throughout the school years and in later life:

- Social and Emotional Development
- Physical Health and Well-Being
- Connectedness to Adults and Peers
- **School Experiences**
- Use of After-School Time

The questions included on the MDI are based on a developmental assets/strengths-based approach, emphasizing protective factors that support and optimize development.

WHAT TO EXPECT IN THE RESULTS

Past research finds that as the elementary school years progress it is common to observe declines in children's self-reported confidence, self-concept, optimism, empathy, satisfaction with life, and social responsibility. However these declines are not inevitable. Results from the study that initiated the MDI found that children in grades 6 and 7 who felt connected to a parent, peer, or community adult reported greater empathy towards others, higher optimism, and higher self-esteem than children who felt less connected.2

"Studies of classroom-level influences suggest that development is optimized when students are provided with challenging tasks in a mastery-oriented environment that also provides good emotional and cognitive support, meaningful and culturally diverse material to learn and master, and sufficient support for their own autonomy and initiative." 3

-J.S. Eccles

^{1.} Eccles, J. S. (1999). The development of children ages 6 to 14. The Future of Children, 9, 30-44.

^{2.} Schonert-Reichl, K. A. (2011). Middle childhood inside and out: The psychological and social worlds of Canadian children ages 9-12, Full Report. Report for the United Way of the Lower Mainland. Vancouver: University of British Columbia. Available online at earlylearning.ubc.ca/mdi.

^{3.} Eccles, J. S. (2004). Schools, academic motivation, and stage-environment fit. In R. M. Lerner & L. Steinberg (Eds.), Handbook of adolescent psychology (2 ed., pp. 125-153). New York: John Wiley and sons.



HOW THE GRADE 7 MDI IS IMPLEMENTED

The MDI grade 7 survey contains 101 questions covering 5 dimensions of health and well-being:

- Social & Emotional Development
- Physical Health & Well-Being
- Connectedness to Adults and Peers
- School Experiences
- Use of After-School Time

Most questions ask children to rate a series of statements. For example; "I start most days thinking I will have a good day."

1) Disagree a lot, 2) Disagree a little, 3) Don't agree or disagree, 4) Agree a little, or 5) Agree a lot.

The survey was available on paper and electronically, and was completed by students in February and March of 2013. The collected data were then returned to HELP where a data analyst ran reliability checks and combined all the scores into a series of subscales (see Figure 1). The analyst then calculated the subscale totals for each school, school district, and neighbourhood (see Figure 2).

VALIDITY OF RESULTS

The MDI upholds Article 12 of the *United Nations Convention on the Rights of the Child* which emphasizes the importance of children's voices. Previous research has found that responses from children in grade 4 and above are as reliable and valid as those from adults.

Four studies were conducted to test the validity of the original MDI survey, including two initial pilots in 2008, and two district-wide pilots in both urban and rural communities in 2009 and 2010. Results from these studies showed the MDI to have strong reliability and validity. This year, an initial pilot was conducted with six Vancouver schools to test the reliability of 50 new items added to the grade 7 survey. Based on these analyses and students' feedback, 10 items were removed to create a final survey of 101 questions. Data checks are repeated every time the MDI is conducted to ensure the data collected meets rigorous research standards.

Figure 1. MDI data collection and reporting structure.

THE MDI GRADE 7
SURVEY
101 QUESTIONS



THE MDI REPORTS

MULTIPLE REPORTED SUB-SCALES IN 5 DIMENSIONS



2 AGGREGATE SUB-SCALES



SOCIAL & EMOTIONAL DEVELOPMENT

Absence of sadness

Empathy

Prosocial behaviour

Absence of worries

MDI Well-Being Index



PHYSICAL HEALTH & WELL-BEING

General health -

Breakfast -

Sleep -

Dinner with family -

Body image

Health conditions, junk food, bedtime (see additional data tables)

CONNECTEDNESS

Connectedness to adults at home -

Connectedness to adults in the neighbourhood -

Connectedness to adults at school -

Peer belonging -

Friendship intimacy _

Number of important adults at school

Neighbourhood places (see additional data tables)

→ % of Children Reporting Each Asset



AFTER-SCHOOL ACTIVITIES

Participation in organized activities

Participation in music or arts activities

Participation in sports —

Daily homework

Daily TV use

Daily computer use

What children wish to be doing

Where children go after school

Perceived barriers to participating in desired activities

Frequency of participation in activities (see additional data tables)

SCHOOL EXPERIENCES

Academic self-concept

School climate

School belonging

Frequency of victimization

Future Goals, school Priorities (see additional data tables)

NEW GRADE 7 ITEMS

What makes an adult important to you at school and at home

Perseverance

Future goals

Social responsibility/volunteering

Assertiveness

Responsible decision-making

Self regulation

Self awareness

Personal meaning

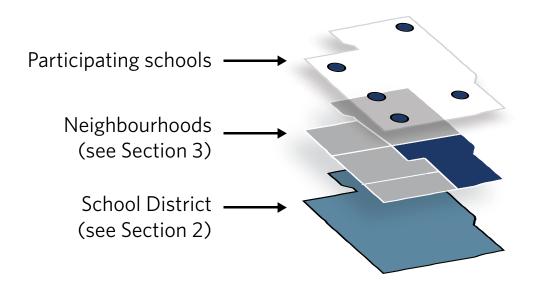
Time use

HOW DATA ARE REPORTED

Data collected from the MDI survey are combined for all children at different levels. This report presents the data at the level of the whole school district as well as broken down by neighbourhood. School level results are reported separately to each participating school.

Section 2 presents the MDI results for the entire school district, and includes a summary of the responses from children in your community as well as a table of all other data not included in the summary. Section 3 presents the MDI results for individual neighbourhoods, focusing on actionable items. Explanations of the reported items and calculations can be found in Section 4.

Figure 2. MDI reporting levels.



WHAT DATA ARE REPORTED

Privacy and protection of children are key considerations for the MDI. Where aggregated groups contain fewer than 35 responses from children, the results are suppressed to ensure that individual children cannot be identified.

ASSETS AND WELL-BEING

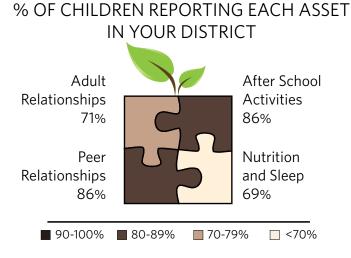
Resiliency research shows that assets are qualities in children's lives that promote positive development.

This aligns with one of the key findings of the MDI — children's health and well-being is directly related to the presence of the following assets they perceive in their lives:

- 1. Supportive relationships with adults
- 2. Supportive relationships with peers
- 3. Enriching activities
- 4. Proper nutrition and sleep
- 5. Positive school experiences

Figure 4 shows how children's likelihood of experiencing well-being increases with the number of assets available to them.

Figure 3. HELP's Puzzle Piece Indicator

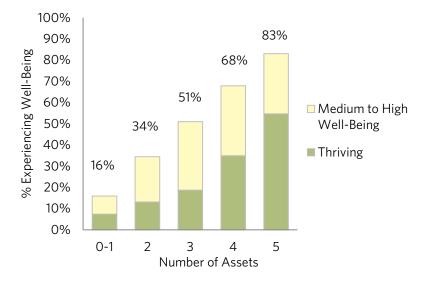




The MDI uses a puzzle piece indicator to visualize the presence four of the five key assets in children's lives (see Figure 3). The fifth asset, positive school experiences, is not visualized to prevent the ranking of individual schools.

The asset puzzle pieces can be interpreted by looking at their colour. The shade indicates the percentage of children who report that asset being present. Using the metaphor of rich soil that supports growth, a dark brown puzzle piece corresponds to the richest soil. The lightest brown indicates a desert where the asset is least present.







HOW TO USE THIS REPORT

Section 2 provides the MDI results for the whole school district. Overleaf you will find a summary of children's responses in your community, followed by a table of responses to additional items not included in the summary.

NEXT STEPS FOR TAKING ACTION

- Review your report with school and community stakeholders. Look for surprises in the data, examples of successes, and areas for improvement.
- Involve children in interpretation of the data. Get their feedback on how the community can better serve their learning and engagement needs.
- Build connections between existing programs and services and look for areas of collaboration on projects.
- Identify school and community champions. Arrange to meet with them to discuss promising practices.

For more information and ideas visit: www.earlylearning.ubc.ca/mdi/tools

SCHOOL DISTRICT DEMOGRAPHICS¹

District total sample²: 2819 Gender: Boys 52% Participation rate³: 78% Girls 48%

Languages at home⁴:

English	83%	Korean	2%
French	2%	Mandarin	12%
Cantonese	20%	Punjabi	6%
Filipino/Tagalog	7%	Spanish	3%
Hindi	2%	Vietnamese	5%
Japanese	1%	Other	8%

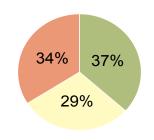
- 1. School district data include only children who went to school within the geographic school district boundary.
- 2. District total sample refers to the number of students represented in this report. Student surveys needed to be at least 65% complete to be included in this sample.
- 3. Participation rate is the percentage of the district's Grade 7 population included in this sample.
- 4. The 2012-13 survey had a limited list of languages to select from. Children were also given an opportunity to write what "other" language they spoke if it was not included in this list. Common examples included Farsi, Russian, and Arabic.



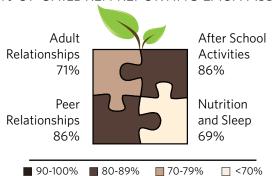
Vancouver (SD39) MDI Grade 7 Results, 2012-2013

District total sample: 2819 | Participation rate: 78%

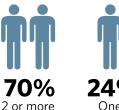
MDI WELL-BEING INDEX

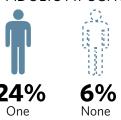


% OF CHILDREN REPORTING EACH ASSET



OF IMPORTANT ADULTS AT SCHOOL





WHAT DO THESE GRAPHS MEAN?

For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.

MDI Sub-scale	% High	% Medium	% Low

SOCIAL & EMOTIONAL DEVELOPMENT

Optimism	56 33				11	
Empathy	79	•	18 4			
Prosocial Behaviour	51		37		12	
Self-Esteem	73	73				
Happiness	54		}	13		
Absence of Sadness	59		27		15	
Absence of Worries	43	2	9	2	28	

PHYSICAL HEALTH & WELL-BEING

General Health	37	50			13
Body Image	58		38		4
Eating Breakfast	8	30		8	12
Meals with Adults at Home		79	•	10	10
Frequency of Good Sleep	60		22	1	18

CONNECTEDNESS TO ADULTS & PEERS

30

	• •		• •	_
FREQUENCY OF VICTIMIZATION DURING Adults in the Neigh	bourhood 43	34	24	
THE SCHOOL YEAR Adults	at Home 76		20	4
	Belonging 70		21	9
Friendship	Intimacy 74		17	9

Adults at School

SCHOOL EXPERIENCES

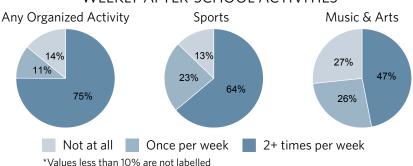
Academic Self-Concept	82		15 3
School Climate	63	26	11
School Belonging	63	24	13

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												82%			
66%															
								48%							
			42%					40 70							
				38%					35%						
	27%														
													13%		
		4%			9%	6%	5%			8%	5% 4%				
	<u></u>	4% 2% 2% •		١,,										2% 29	6 1%
	Pr	nysical		Ve	erb	aı			50	oci	al		C	yber	
		■ Not at	all		Onc	e/a	few	tim	es		About 6	ever	y m	onth	

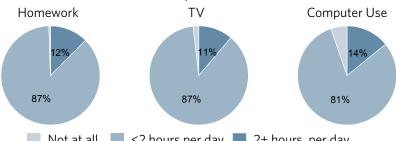
☐ About every week ☐ Many times a week

USE OF AFTER-SCHOOL TIME

WEEKLY AFTER-SCHOOL ACTIVITIES*



DAILY HOMEWORK, TV & COMPUTER USE*



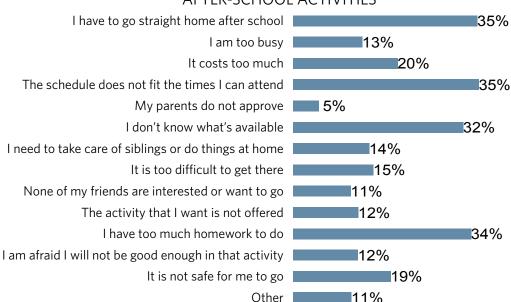
Not at all <a> <2 hours per day <a> 2+ hours per day

*Values less than 10% are not labelled

WHERE CHILDREN GO AFTER SCHOOL

How often do you go to these places after school (from 3pm-6pm)?	Never	Once or twice a week	Three or more days a week
Home	2%	11%	86%
Stay at school for an activity	40%	41%	19%
After-school program or child care	70%	17%	13%
Friend's house	40%	51%	9%
Park/playground/community centre	43%	42%	16%
The mall or stores	58%	36%	6%

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES



ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes			
63%	37%	0%			

WHAT CHILDREN WISH TO BE DOING

(by Number of Students)

Physical and/or Outdoor Activities: 504

Music and Fine Arts: 123

Friends and Playing: 163

Computer/Video Games: 69

Time with Family/at Home: 15

Work Related Activities/Skills: 39

Free Time/Relaxing: 37

Other: 86

ABOUT THE MDI

The Middle Years
Development Instrument
(MDI) is a self-report
questionnaire completed
by children in Grade 7. The
questionnaire includes 101
questions related to the five
areas of development that
are strongly linked to wellbeing, health and academic
achievement.

TAKING ACTION

For the latest research regarding middle childhood, as well as tools to help you interpret and work with your MDI results, visit our MDI Tools for Action page at http://earlylearning.ubc.ca/mdi/tools/

FOR MORE INFORMATION

MDI Project Coordinator Human Early Learning Partnership mdi@help.ubc.ca



FUTURE GOALS

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.

96%

4% No

ADDITIONAL SUB-SCALES

For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.

MDI Sub-scale	% High	% Medium		% High % Medium % L		% Lov	V
Perseverance	42		36	23	3		
Assertiveness	6		30	5			
Responsible Decision-making			21	4			
Self-Awareness	54		3	38	9		
Self Regulation (Long Term)	58			34	7		
Self Regulation (Short Term)	53		3	5	12		

WHAT MAKES AN ADULT IMPORTANT TO YOU?

	At School	At Home
This person teaches me how to do things that I don't know.	77%	73%
I can share personal things and private feelings with this person.	25%	64%
This person likes me the way I am.	54%	74%
This person encourages me to pursue my goals and future plans.	61%	73%
I get to do a lot of fun things with this person or because of this person.	42%	67%
The person is like who I want to be when I am an adult.	22%	40%
The person is always fair to me and others.	58%	61%
The person stands up for me and others when we need it.	33%	59%
The person lets me make decisions for myself.	48%	64%

SOCIAL RESPONSIBILITY & VOLUNTEERING

Have you ever volunteered?

78% 22% No

Are you currently volunteering?

36% 64% No

Do you plan on volunteering in the future?

89% 11% No

USE OF AFTER-SCHOOL TIME

	Never	Once a week	Twice a week	3 times a week	4 times a week	5 times a week	
During last week after school, how many days did you participate in:							
1. Volunteer?	62%	20%	9%	5%	2%	2%	
2. Work at a job?	79%	12%	4%	2%	1%	2%	

PERSONAL MEANING

	Disagree a lot	Disagree a little	Don't agree or disagree	Agree a little	Agree a lot
1. I believe I can make a difference in the world.	6%	8%	23%	33%	31%
2. I try to make this world a better place.	3%	4%	19%	40%	34%

Physical Health & Well-Being

	Never	Once a week	2 times a week	3 times a week	4 times a week	5 times a week	6 times a week	Every day
1. How often do you eat food like pop, candy, potato chips, or something else?	4%	27%	20%	19%	11%	7%	4%	7%

	Before 9:00pm	Between 9:00pm and 10:00pm	Between 10:00pm and 11:00pm	Between 11:00pm and Midnight	After 12:00am/ Midnight
2. What time do you usually go to bed during the weekdays?	5%	33%	37%	17%	8%

	No health condition	Yes, a physical disability	Yes, a long- term illness	Yes, overweight	Yes, something else
3. 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.)	87%	2%	4%	4%	5%

Connectedness to Adults & Peers

	No	Yes	Don't Know
4. Are there places in your neighbourhood/community that provide programs for kids your age, like sports and other clubs and activities?	4%	81%	15%
5. Are there safe places in your neighbourhood/community where you feel comfortable to hang out with friends, like playgrounds, parks, or community centres?	4%	84%	12%

School Experiences

	Disagree a lot	Disagree a little	Don't agree or disagree	Agree a little	Agree a lot
6. I feel like I belong in this school.	4%	5%	13%	30%	49%
7. When I grow up, I have goals and plans for the future.	2%	3%	11%	25%	59%

	Not important at all	Not very important	Somewhat important	Very important			
8. How important is it to you to do the following in school:							
8a. Make friends?	1%	3%	28%	67%			
8b. Get good grades?	1%	2%	21%	76%			
8c. Learn new things?	1%	2%	25%	72%			

Use of After-School Time

	Never	Once a week	Twice a week	3 times a week	4 times a week	5 times a week	
9. During last week AFTER SCHOOL (3:00pm to 6:00pm), how many days did you participate in:							
9a. Educational lessons or activities (e.g., tutoring)	57%	20%	11%	5%	3%	5%	
9b. Art or music lessons	58%	24%	11%	4%	1%	2%	
9c. Youth organizations	81%	14%	3%	1%	1%	1%	
9d. Individual sports with a coach or instructor	56%	17%	12%	7%	4%	4%	
9e. Team sports with a coach or instructor	45%	17%	14%	12%	7%	6%	



HOW TO USE THIS REPORT

Section 3 presents the MDI results for individual neighbourhoods, focusing on actionable items. Actionable items are those that have been identified as having the greatest practical potential for change. They are items for which concrete action-oriented solutions currently exist and can be immediately acted upon by family, school, community and government members.

In this section you will find a series of maps showing the community-wide results for the percentage of children thriving, and the percentage of children reporting assets by neighbourhood. Following the maps, you will find a one-page summary of data for each neighbourhood in your community.

HELP's neighbourhood boundaries were defined in close consultation with community stakeholders.

NEXT STEPS FOR TAKING ACTION

- Review your report with school and community stakeholders. Look for surprises in the data, examples of successes, and areas for improvement.
- Involve children in interpretation of the data. Get their feedback on how the community can better serve their learning and engagement needs.

- Build connections between existing programs and services and look for areas of collaboration on projects.
- Identify school and community champions. Arrange to meet with them to discuss their promising practices.

For more information and ideas visit: www.earlylearning.ubc.ca/mdi/tools

DATA SUPPRESSION & PRIVACY

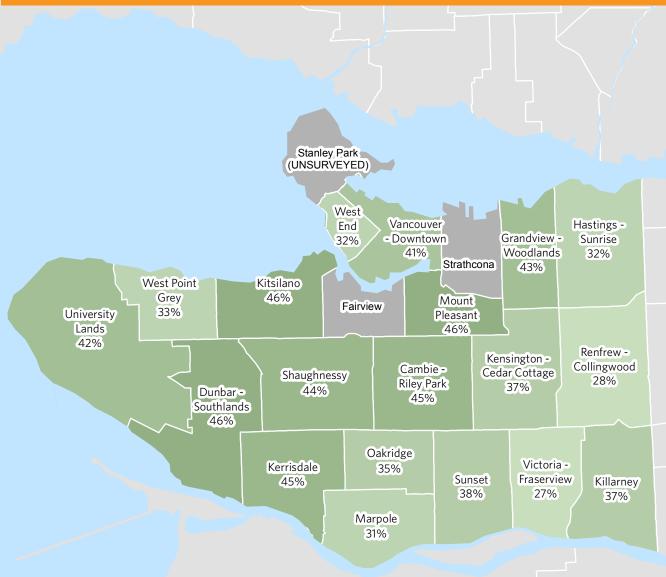
Privacy and protection of children are key considerations for the MDI. Where neighbourhoods contain fewer than 35 responses from children, the results are suppressed to ensure that individual children cannot be identified.

Suppressed neighbourhoods are represented by dark grey on the MDI Grade 7 maps, and do not have a 1-page summary of their data.

Neighbourhoods in your school district where data are suppressed:

- Stratchona
- Fairview



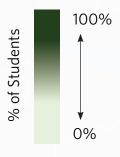




Percentage of Children Thriving MDI Grade 7

The MDI Well-Being Index is a composite score of 5 dimensions: Optimism, Happiness, Self-Esteem, General Health and Absence of Sadness. Children who score high on at least 4 of the 5 dimensions of well-being are considered thriving.

Percentage of Children Thriving*





Data Suppressed (<35 students)

*Data include only children who lived within the geographic school district boundary





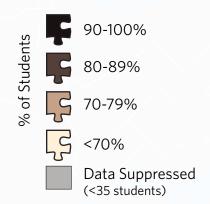


Adult Relationship Assets MDI Grade 7

One of the key findings of the MDI is that children's health and well-being is directly related to the presence of the following assets they perceive in their lives:

- I. Supportive relationships with adults
- 2. Supportive relationships with peers
- 3. Enriching activities
- 4. Proper nutrition and sleep
- 5. Positive school experiences

Presence of Adult Relationship Assets



*Data include only children who lived within the geographic school district boundary





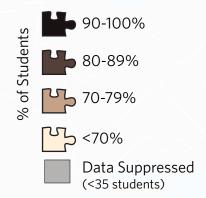


Peer Relationship Assets MDI Grade 7

One of the key findings of the MDI is that children's health and well-being is directly related to the presence of the following assets they perceive in their lives:

- . Supportive relationships with adults
- 2. Supportive relationships with peers
- 3. Enriching activities
- 4. Proper nutrition and sleep
- 5. Positive school experiences

Presence of Peer Relationship Assets



*Data include only children who lived within the geographic school district boundary





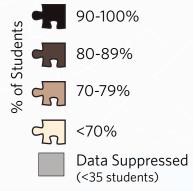


After-School Activity Assets MDI Grade 7

One of the key findings of the MDI is that children's health and well-being is directly related to the presence of the following assets they perceive in their lives:

- 1. Supportive relationships with adults
- 2. Supportive relationships with peers
- 3. Enriching activities
- 4. Proper nutrition and sleep
- 5. Positive school experiences

Presence of After-School Activity Assets



*Data include only children who lived within the geographic school district boundary





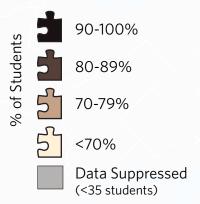


Nutrition & Sleep Assets MDI Grade 7

One of the key findings of the MDI is that children's health and well-being is directly related to the presence of the following assets they perceive in their lives:

- 1. Supportive relationships with adults
- 2. Supportive relationships with peers
- 3. Enriching activities
- 4. Proper nutrition and sleep
- 5. Positive school experiences

Presence of Nutrition & Sleep Assets



*Data include only children who lived within the geographic school district boundary

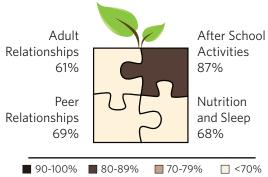


West End

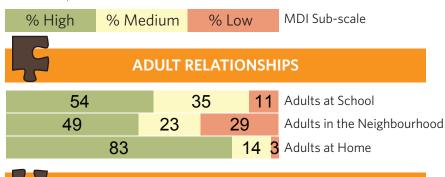
MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 37

% OF CHILDREN REPORTING EACH ASSET

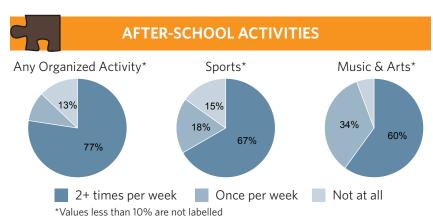


For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.



	PEER RELATIONSHIPS						
47	31		2	2	Peer Belonging		
68		22) -	11	Friendship Intimacy		
1							

NUTRITION & SLEEP						
70	14		Eating Breakfast			
76	1	6 8	Meals with Adults at Home			
59	24	16	Frequency of Good Sleep			





Map tiles by Stamen Design, under CC BY 3.0. Data by OpenStreetMap, under CC BY SA.

ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes		
58%	42%	0%		

WHAT CHILDREN WISH TO BE DOING

(by Number of Students)

Physical and/or Outdoor Activities:	7
Music and Fine Arts:	1
Friends and Playing:	3
Computer/Video Games:	1
Time with Family/at Home:	1
Work Related Activities/Skills:	0
Free Time/Relaxing:	1
Othor:	\cap

Other: 0

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

I have to go straight home after school:	30%
I am too busy:	14%
It costs too much:	16%
The schedule does not fit the times I can attend:	38%
My parents do not approve:	0%
I don't know what's available:	35%
I need to take care of siblings or do things at home:	3%
It is too difficult to get there:	19%
None of my friends are interested or want to go:	3%
The activity that I want is not offered:	11%
I have too much homework to do:	22%
I am afraid I will not be good enough in that activity:	5%
It is not safe for me to go:	27%

Other: 22%



Vancouver - Downtown MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 62

70-79%

<70%</p>

Adult Relationships 77% Peer Relationships Relationships Relationships After School Activities 85% Nutrition and Sleep

85% 80%

For more information about the individual subscales and how they were

*Values less than 10% are not labelled

90-100%

80-89%

Stanley Park
(UNSURVEYED)

West End

Vancouver
Downtown

Strathcona

Fairview

Pleasant

Pleasant

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ARE YOU ALREADY DOING ACTIVITIES
YOU WISH TO BE DOING?

No	Yes	No and Yes
56%	44%	0%

WHAT CHILDREN WISH TO BE DOING

(by Number of Students)

Physical and/or Outdoor Activities: 12

Music and Fine Arts: 4

Friends and Playing: 1

Computer/Video Games: 0

Time with Family/at Home: 3

Work Related Activities/Skills: 2

IN DESIRED AFTER-SCHOOL ACTIVITIES

Free Time/Relaxing: 1

UTRITION & SLEEP PERCEIVED BARRIERS TO PARTICIPATING

I have to go straight home after school:	42%
I am too busy:	18%
It costs too much:	21%
The schedule does not fit the times I can attend:	37%
My parents do not approve:	5%
I don't know what's available:	39%
I need to take care of siblings or do things at home:	11%
It is too difficult to get there:	13%
None of my friends are interested or want to go:	8%
The activity that I want is not offered:	11%
I have too much homework to do:	35%
I am afraid I will not be good enough in that activity:	11%
It is not safe for me to go:	13%

Other: 15%

calculated, turn to Section 4: In	dex of Terms.	
% High % Medium	% Low	MDI Sub-scale
ADULT	RELATIONSHI	PS
68	27 5	Adults at School
56	26 18	Adults in the Neighbourhood
84	13 3	Adults at Home
PEER F	RELATIONSHIP	PS
65	24 11	Peer Belonging
76	15 10	Friendship Intimacy
NUTR	ITION & SLEE	P
85	7 8	Eating Breakfast
76	18 6	Meals with Adults at Home
66	21 13	Frequency of Good Sleep
AFTER-SC	HOOL ACTIVI	ITIES
Any Organized Activity*	Sports*	Music & Arts*
80% 2+ times per week	74% Once per wee	21% 26% 53% ek Not at all

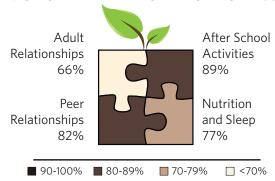


Marpole

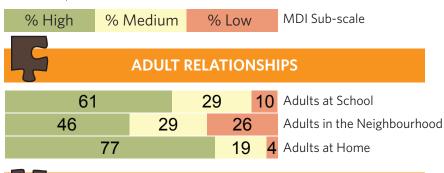
MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 149

% OF CHILDREN REPORTING EACH ASSET

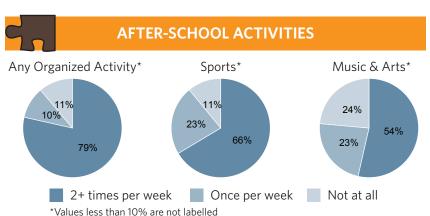


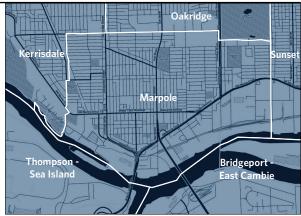
For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.



PEER RELATIONSHIPS				
63	26	11	Peer Belonging	
66	22	12	Friendship Intimacy	

NUTRITION & SLEEP					
	88		7	5	Eating Breakfast
	82		11	7	Meals with Adults at Home
	70	16	1	5	Frequency of Good Sleep





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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
61%	39%	0%

WHAT CHILDREN WISH TO BE DOING

(by Number of Students)

Physical and/or Outdoor Activities:	27
Music and Fine Arts:	4
Friends and Playing:	13
Computer/Video Games:	6
Time with Family/at Home:	2
Work Related Activities/Skills:	3
Free Time/Relaxing:	2

Other: 1

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

IN DESIRED AT TER-SCHOOL ACTIVE	IILJ
I have to go straight home after school:	38%
I am too busy:	18%
It costs too much:	27%
The schedule does not fit the times I can attend:	49%
My parents do not approve:	9%
I don't know what's available:	36%
I need to take care of siblings or do things at home:	17%
It is too difficult to get there:	18%
None of my friends are interested or want to go:	16%
The activity that I want is not offered:	11%
I have too much homework to do:	40%
I am afraid I will not be good enough in that activity:	13%
It is not safe for me to go:	20%

Other: 5%

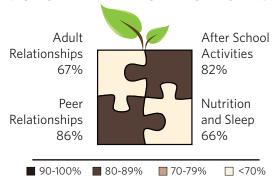


Killarney

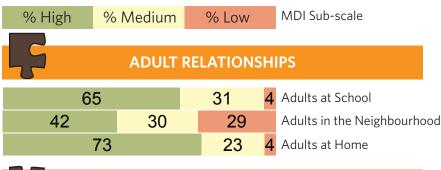
MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 193

% OF CHILDREN REPORTING EACH ASSET

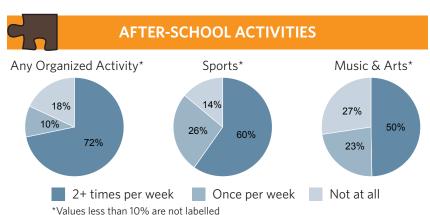


For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.



PEER RELATIONSHIPS			
72	19	9	Peer Belonging
74	16	9	Friendship Intimacy

NUTRITION & SLEEP					
73		14	•	13	Eating Breakfast
83			8	9	Meals with Adults at Home
57	19	:	24		Frequency of Good Sleep





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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
58%	42%	0%

WHAT CHILDREN WISH TO BE DOING

(by Number of Students)

Physical and/or Outdoor Activities:	39
Music and Fine Arts:	10
Friends and Playing:	18
Computer/Video Games:	8
Time with Family/at Home:	0
Work Related Activities/Skills:	3
Free Time/Relaxing:	3
OIL	,

Other: 6

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

I have to go straight home after school:	33%
I am too busy:	14%
It costs too much:	19%
The schedule does not fit the times I can attend:	32%
My parents do not approve:	2%
l don't know what's available:	30%
I need to take care of siblings or do things at home:	14%
It is too difficult to get there:	18%
None of my friends are interested or want to go:	11%
The activity that I want is not offered:	11%
I have too much homework to do:	32%
I am afraid I will not be good enough in that activity:	14%
It is not safe for me to go:	16%

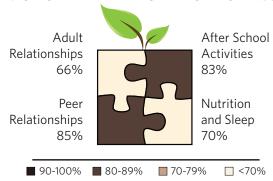
Other: 13%



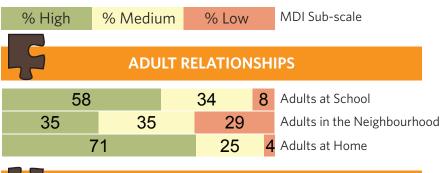
Victoria - Fraserview MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 254

% OF CHILDREN REPORTING EACH ASSET

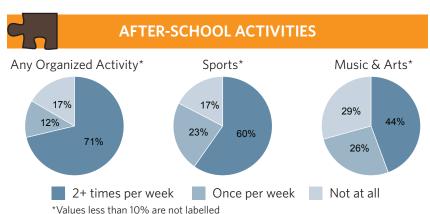


For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.



PEER RE	PEER RELATIONSHIPS				
67	24	10	Peer Belonging		
72	19	9	Friendship Intimacy		

NUTRITION & SLEEP				
79		8	14	Eating Breakfast
80		11	9	Meals with Adults at Home
63	21		16	Frequency of Good Sleep





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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes		
61%	39%	0%		

WHAT CHILDREN WISH TO BE DOING (by Number of Students)

Physical and/or Outdoor Activities: 45

Music and Fine Arts: 8

Friends and Playing: 12

Computer/Video Games: 10

Time with Family/at Home: 1

Work Related Activities/Skills: 3

Free Time/Relaxing: 3

Other: 14

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

IN DESIRED AFTER-SCHOOL ACTIVI		
I have to go straight home after school:	34%	
I am too busy:	13%	
It costs too much:	22%	
The schedule does not fit the times I can attend:	31%	
My parents do not approve:	6%	
I don't know what's available:	30%	
I need to take care of siblings or do things at home:	17%	
It is too difficult to get there:	14%	
None of my friends are interested or want to go:	9%	
The activity that I want is not offered:	12%	
I have too much homework to do:	33%	
I am afraid I will not be good enough in that activity:	12%	
It is not safe for me to go:	20%	

Other: 13%

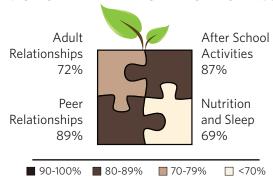


Sunset

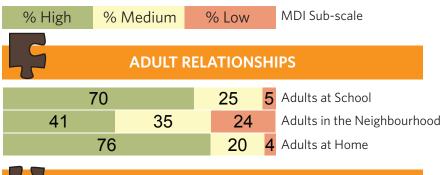
MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 278

% OF CHILDREN REPORTING EACH ASSET

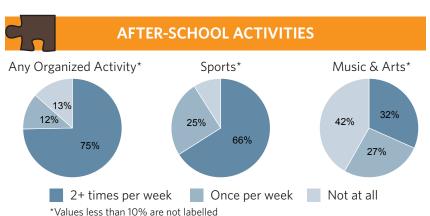


For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.



	PEER RELATIONSHIPS			
75		18	6	Peer Belonging
82		11	7	Friendship Intimacy

NUT	NUTRITION & SLEEP				
76	10	15	Eating Breakfast		
76	12	12	Meals with Adults at Home		
62	22	17	Frequency of Good Sleep		





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ARE YOU AI READY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
68%	32%	0%

WHAT CHILDREN WISH TO BE DOING (by Number of Students)

Physical and/or Outdoor Activities: 47 Music and Fine Arts: 9

Friends and Playing: 12 Computer/Video Games: 2 Time with Family/at Home: 1 Work Related Activities/Skills: 3

Free Time/Relaxing: 3

Other: 5

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

I have to go straight home after school:	35%
I am too busy:	10%
It costs too much:	16%
The schedule does not fit the times I can attend:	30%
My parents do not approve:	4%
I don't know what's available:	35%
I need to take care of siblings or do things at home:	13%
It is too difficult to get there:	12%
None of my friends are interested or want to go:	12%
The activity that I want is not offered:	10%
I have too much homework to do:	31%
I am afraid I will not be good enough in that activity:	10%
It is not safe for me to go:	19%

Other: 10%

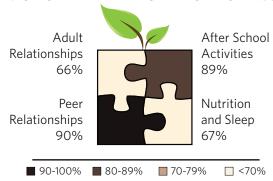


Oakridge

MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 73

% OF CHILDREN REPORTING EACH ASSET

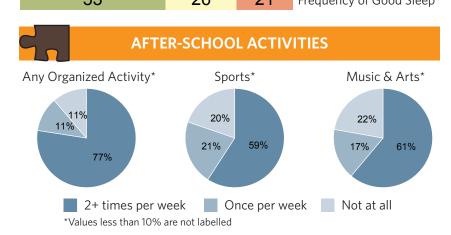


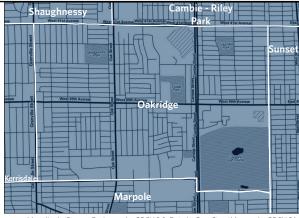
For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.

% High % Medium % Low MDI Sub-scale
ADULT RELATIONSHIPS
63
29
8
Adults at School
Adults in the Neighbourhood
71
23
6
Adults at Home

PEER REI	PEER RELATIONSHIPS			
70	25	5	Peer Belonging	
75	19	5	Friendship Intimacy	

NOTRITION & SLEEP					
86			5	8	Eating Breakfast
74		12	1	4	Meals with Adults at Home
53	26		21		Fraguency of Good Sloop





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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
55%	45%	0%

WHAT CHILDREN WISH TO BE DOING (by Number of Students)

Physical and/or Outdoor Activities: 14

Music and Fine Arts: 6

Friends and Playing: 7

Computer/Video Games: 3

Time with Family/at Home: 0

Work Related Activities/Skills: 0

Free Time/Relaxing: 3

Other: 2

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

IN DESIRED AT TER SCHOOL ACTIVE	IILJ
I have to go straight home after school:	43%
I am too busy:	15%
It costs too much:	24%
The schedule does not fit the times I can attend:	34%
My parents do not approve:	7%
I don't know what's available:	36%
I need to take care of siblings or do things at home:	16%
It is too difficult to get there:	15%
None of my friends are interested or want to go:	6%
The activity that I want is not offered:	22%
I have too much homework to do:	34%
I am afraid I will not be good enough in that activity:	18%
It is not safe for me to go:	27%

Other: 4%

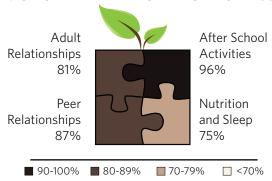


Kerrisdale

MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 78

% OF CHILDREN REPORTING EACH ASSET

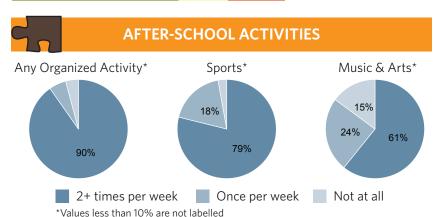


For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.

% High % Medium % Low MDI Sub-scale
ADULT RELATIONSHIPS
77
20
3 Adults at School
45
38
18
Adults in the Neighbourhood
79
18
3 Adults at Home

PEER RELATIONSHIPS 78 16 6 Peer Belonging 74 17 9 Friendship Intimacy

NOTRITION & SLEEP				
93			34	Eating Breakfast
84		9	6	Meals with Adults at Home
61	18	21		Frequency of Good Sleep





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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
72%	28%	0%

WHAT CHILDREN WISH TO BE DOING (by Number of Students)

Physical and/or Outdoor Activities: 10

Music and Fine Arts: 5
Friends and Playing: 2
Computer/Video Games: 3
Time with Family/at Home: 1
Work Related Activities/Skills: 2
Free Time/Relaxing: 2

Other: 0

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

I have to go straight home after school:	24%
I am too busy:	13%
It costs too much:	16%
The schedule does not fit the times I can attend:	37%
My parents do not approve:	0%
I don't know what's available:	35%
I need to take care of siblings or do things at home:	9%
It is too difficult to get there:	11%
None of my friends are interested or want to go:	11%
The activity that I want is not offered:	8%
I have too much homework to do:	44%
I am afraid I will not be good enough in that activity:	11%
It is not safe for me to go:	15%

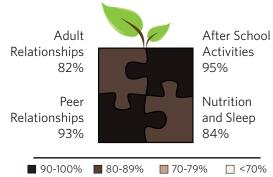
Other: 12%



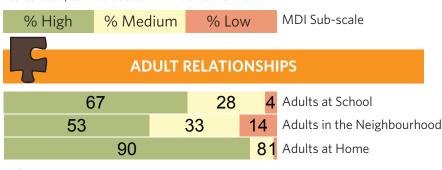
Dunbar - Southlands MDI-7 Actionable Items, 2012-2013

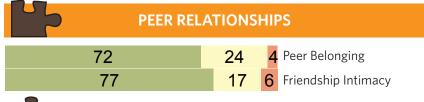
Neighbourhood total sample: 165

% OF CHILDREN REPORTING EACH ASSET

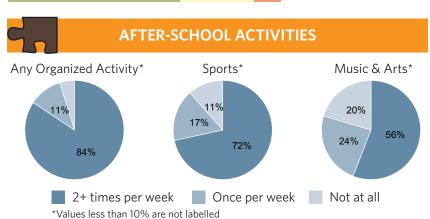


For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.











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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
65%	35%	0%

WHAT CHILDREN WISH TO BE DOING (by Number of Students)

Physical and/or Outdoor Activities:	27
Music and Fine Arts:	8
Friends and Playing:	11
Computer/Video Games:	6
Time with Family/at Home:	0

Work Related Activities/Skills: 3

Free Time/Relaxing: 2

Other: 3

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

I have to go straight home after school:	24%
l am too busy:	13%
It costs too much:	14%
The schedule does not fit the times I can attend:	35%
My parents do not approve:	2%
I don't know what's available:	23%
I need to take care of siblings or do things at home:	13%
It is too difficult to get there:	12%
None of my friends are interested or want to go:	13%
The activity that I want is not offered:	8%
I have too much homework to do:	37%
I am afraid I will not be good enough in that activity:	11%
It is not safe for me to go:	13%

Other: 13%

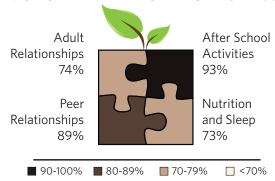


Shaughnessy

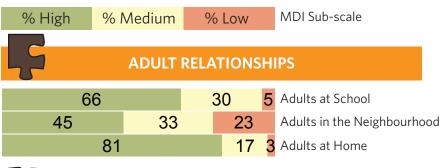
MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 152

% OF CHILDREN REPORTING EACH ASSET

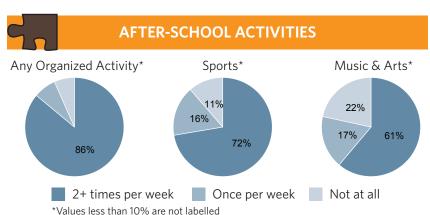


For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.



PEER F	PEER RELATIONSHIPS		
77	17 7 Peer Belonging		
78	14 8 Friendship Intimacy		

NUTRITION & SLEEP			
	3	9	Eating Breakfast
	9	9	Meals with Adults at Home
26	1	8	Frequency of Good Sleep
		3	3 9 9 9





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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
61%	39%	0%

WHAT CHILDREN WISH TO BE DOING

(by Number of Students)

Physical and/or Outdoor Activities:	28
Music and Fine Arts:	8
Friends and Playing:	7
Computer/Video Games:	3
Time with Family/at Home:	1
Work Related Activities/Skills:	4
Free Time/Relaxing:	3
Other:	9

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

I have to go straight home after school:	29%
I am too busy:	15%
It costs too much:	21%
The schedule does not fit the times I can attend:	41%
My parents do not approve:	3%
l don't know what's available:	35%
I need to take care of siblings or do things at home:	14%
It is too difficult to get there:	12%
None of my friends are interested or want to go:	11%
The activity that I want is not offered:	11%
I have too much homework to do:	37%
I am afraid I will not be good enough in that activity:	12%
It is not safe for me to go:	14%

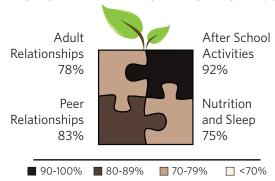
Other: 10%



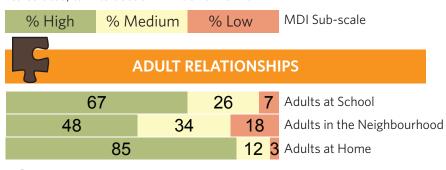
Cambie - Riley Park MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 156

% OF CHILDREN REPORTING EACH ASSET

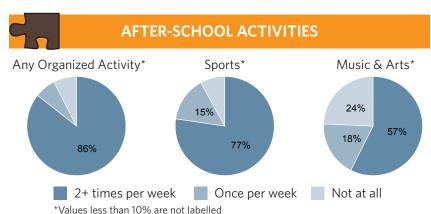


For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.



PEER RELATIONSHIPS			
71	21	9	Peer Belonging
74	15	11	Friendship Intimacy

NOTRITION & SLEEP				
88		7	5	Eating Breakfast
79		14	7	Meals with Adults at Home
58	24	18	3	Frequency of Good Sleep
88			•	Trequency of Good Sicep





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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
65%	35%	0%

WHAT CHILDREN WISH TO BE DOING

(by Number of Students)

Physical and/or Outdoor Activities:	31
Music and Fine Arts:	10
Friends and Playing:	5
Computer/Video Games:	3
Time with Family/at Home:	1
Work Related Activities/Skills:	3
Free Time/Relaxing:	1

Other: 4

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

IN DESIRED AT TER SCHOOL ACTIVE	IILJ
I have to go straight home after school:	22%
I am too busy:	16%
It costs too much:	16%
The schedule does not fit the times I can attend:	39%
My parents do not approve:	4%
I don't know what's available:	37%
I need to take care of siblings or do things at home:	13%
It is too difficult to get there:	16%
None of my friends are interested or want to go:	7%
The activity that I want is not offered:	14%
I have too much homework to do:	40%
I am afraid I will not be good enough in that activity:	7%
It is not safe for me to go:	17%

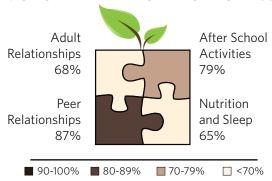
Other: 15%



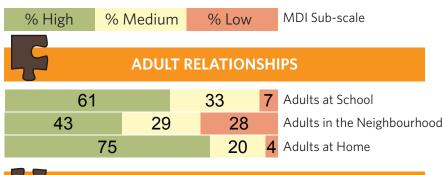
Kensington - Cedar Cottage MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 300

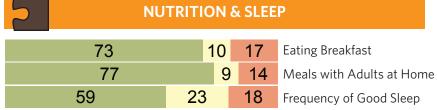
% OF CHILDREN REPORTING EACH ASSET

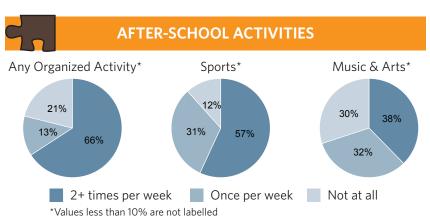


For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.



PEER RELATIONSHIPS			
71	20	9	Peer Belonging
76	17	8	Friendship Intimacy







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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
65%	35%	0%

WHAT CHILDREN WISH TO BE DOING

(by Number of Students)

Physical and/or Outdoor Activities:	60
Music and Fine Arts:	8
Friends and Playing:	20
Computer/Video Games:	6
Time with Family/at Home:	0
Work Related Activities/Skills:	4
Free Time/Relaxing:	2
OIL	0

Other: 8

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

	111 2 2 3 11 2 2 1 3 3 1 3 3 2 7 1 3 1 1 1 1
39%	I have to go straight home after school:
13%	I am too busy:
18%	It costs too much:
32%	The schedule does not fit the times I can attend:
6%	My parents do not approve:
33%	l don't know what's available:
17%	I need to take care of siblings or do things at home:
15%	It is too difficult to get there:
14%	None of my friends are interested or want to go:
14%	The activity that I want is not offered:
32%	I have too much homework to do:
11%	I am afraid I will not be good enough in that activity:
18%	It is not safe for me to go:

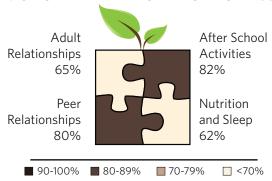
Other: 10%



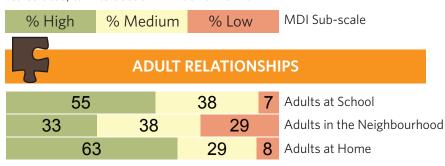
Renfrew - Collingwood MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 275

% OF CHILDREN REPORTING EACH ASSET

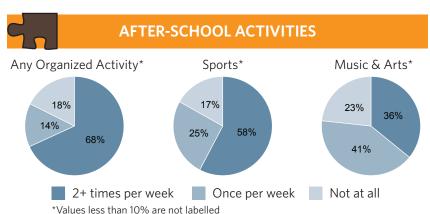


For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.



PEER RELATIONSHIPS			
64	23	13	Peer Belonging
71	17	12	Friendship Intimacy

NUTRITION & SLEEP				
74		9	16	Eating Breakfast
74		12	14	Meals with Adults at Home
57	22		21	Frequency of Good Sleep





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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
59%	41%	0%

WHAT CHILDREN WISH TO BE DOING

(by Number of Students)

Physical and/or Outdoor Activities:	71
Music and Fine Arts:	17
Friends and Playing:	15
Computer/Video Games:	4
Time with Family/at Home:	3
Work Related Activities/Skills:	3
Free Time/Relaxing:	4
Other:	10

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

IN DESIRED AT TER SCHOOL ACTIVI	IILJ
I have to go straight home after school:	43%
I am too busy:	14%
It costs too much:	25%
The schedule does not fit the times I can attend:	36%
My parents do not approve:	4%
l don't know what's available:	33%
I need to take care of siblings or do things at home:	19%
It is too difficult to get there:	18%
None of my friends are interested or want to go:	11%
The activity that I want is not offered:	19%
I have too much homework to do:	33%
I am afraid I will not be good enough in that activity:	14%
It is not safe for me to go:	20%

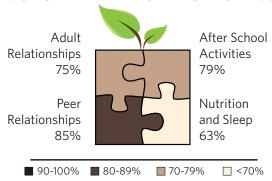
Other: 11%



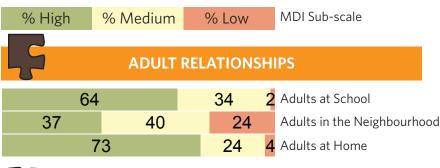
Hastings - Sunrise MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 197

% OF CHILDREN REPORTING EACH ASSET

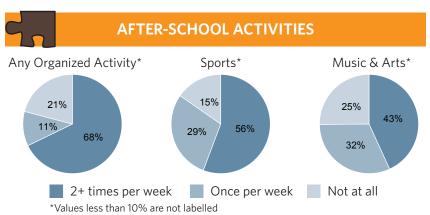


For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.



PEER RI	PEER RELATIONSHIPS				
68	23	9	Peer Belonging		
72	20	8	Friendship Intimacy		







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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
68%	32%	0%

WHAT CHILDREN WISH TO BE DOING

(by Number of Students)

Physical and/or Outdoor Activities:	31
Music and Fine Arts:	8
Friends and Playing:	11
Computer/Video Games:	3
Time with Family/at Home:	0
Work Related Activities/Skills:	2
Free Time/Relaxing:	2
Othorn	0

Other: 8

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

	— —
I have to go straight home after school:	41%
I am too busy:	11%
It costs too much:	22%
The schedule does not fit the times I can attend:	33%
My parents do not approve:	7%
I don't know what's available:	37%
I need to take care of siblings or do things at home:	15%
It is too difficult to get there:	18%
None of my friends are interested or want to go:	14%
The activity that I want is not offered:	14%
I have too much homework to do:	30%
I am afraid I will not be good enough in that activity:	17%
It is not safe for me to go:	24%

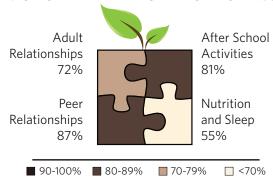
Other: 10%



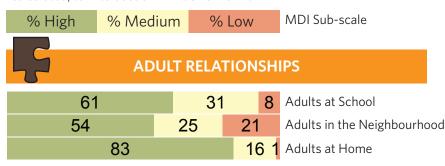
Grandview - Woodlands MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 77

% OF CHILDREN REPORTING EACH ASSET

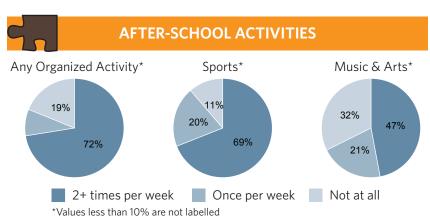


For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.



PEER	PEER RELATIONSHIPS				
70	21	9	Peer Belonging		
75	16	9	Friendship Intimacy		

7	NUTRITION & SLEEP				
65	10	25	Eating Breakfast		
80		4 16	Meals with Adults at Home		
53	27	19	Frequency of Good Sleep		





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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
58%	42%	0%

WHAT CHILDREN WISH TO BE DOING

(by Number of Students)

Physical and/or Outdoor Activities:	7
Music and Fine Arts:	5
Friends and Playing:	5
Computer/Video Games:	2
Time with Family/at Home:	0
Work Related Activities/Skills:	0
Free Time/Relaxing:	2
Other:	4

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

IN DESIRED AT TER SCHOOL ACTIVE	TILO
I have to go straight home after school:	40%
I am too busy:	12%
It costs too much:	16%
The schedule does not fit the times I can attend:	29%
My parents do not approve:	10%
l don't know what's available:	29%
I need to take care of siblings or do things at home:	14%
It is too difficult to get there:	18%
None of my friends are interested or want to go:	14%
The activity that I want is not offered:	14%
I have too much homework to do:	27%
I am afraid I will not be good enough in that activity:	18%
It is not safe for me to go:	25%

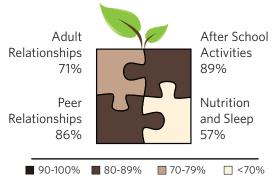
Other: 11%



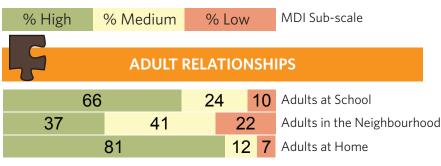
Mount Pleasant MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 59

% OF CHILDREN REPORTING EACH ASSET



For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.



	01			12	-	Addits at Home
B	PEER RELATIONSHIPS					
	81			12	7	Peer Belonging
	71		21		9	Friendship Intimacy
NUTRITION & SLEEP						
	71		16	1	4	Eating Breakfast

Meals with Adults at Home

Frequency of Good Sleep

74

*Values less than 10% are not labelled

55

AFTER	-SCHOOL ACTIVIT	TIES
Any Organized Activity*	Sports*	Music & Arts*
11% 13% 75%	12% 48% 39%	29% 50%
2+ times per wee	ek Once per week	Not at all

26

19



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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
73%	27%	0%

WHAT CHILDREN WISH TO BE DOING

(by Number of Students)

Physical and/or Outdoor Activities:	7
Music and Fine Arts:	1
Friends and Playing:	1
Computer/Video Games:	1
Time with Family/at Home:	0
Work Related Activities/Skills:	0
Free Time/Relaxing:	0
Other:	2

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

I IE2
32%
14%
20%
32%
6%
26%
16%
18%
6%
12%
32%
12%
24%

Other: 8%

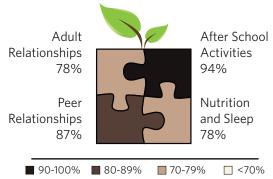


Kitsilano

MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 69

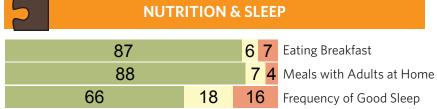
% OF CHILDREN REPORTING EACH ASSET

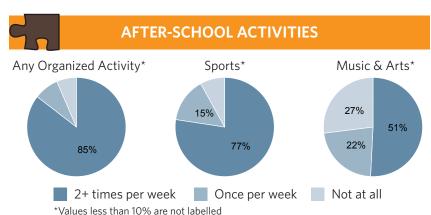


For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.

% High % Medium % Low MDI Sub-scale
ADULT RELATIONSHIPS
68
23
9
Adults at School
Adults in the Neighbourhood
84
12
4
Adults at Home

PEER RELATIONSHIPS 70 26 5 Peer Belonging 74 16 10 Friendship Intimacy







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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
63%	37%	0%

WHAT CHILDREN WISH TO BE DOING

(by Number of Students)

Physical and/or Outdoor Activities:	15
Music and Fine Arts:	2
Friends and Playing:	7
Computer/Video Games:	2
Time with Family/at Home:	0
Work Related Activities/Skills:	0
Free Time/Relaxing:	0
Other:	2

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

IN DESIRED AT TER-SCHOOL ACTIVE	IILJ
I have to go straight home after school:	28%
I am too busy:	6%
It costs too much:	25%
The schedule does not fit the times I can attend:	35%
My parents do not approve:	4%
I don't know what's available:	21%
I need to take care of siblings or do things at home:	9%
It is too difficult to get there:	16%
None of my friends are interested or want to go:	6%
The activity that I want is not offered:	10%
I have too much homework to do:	38%
I am afraid I will not be good enough in that activity:	16%
It is not safe for me to go:	12%

Other: 12%

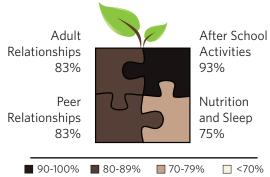


West Point Grey

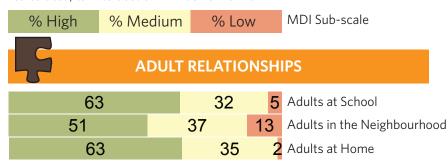
MDI-7 Actionable Items, 2012-2013

Neighbourhood total sample: 65

% OF CHILDREN REPORTING EACH ASSET

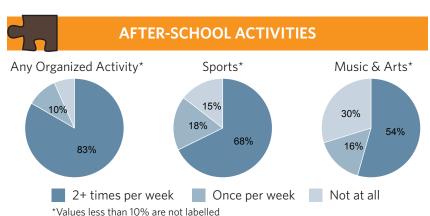


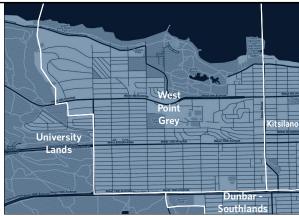
For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.



PEER RE	LATIO	NSHI	PS
68	17	15	Peer Belonging
72	19	9	Friendship Intimacy

NUTI	RITION	1 & S	SLEE	Р
89			5 6	Eating Breakfast
78		12	9	Meals with Adults at Home
65	19		16	Frequency of Good Sleep





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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
66%	34%	0%

WHAT CHILDREN WISH TO BE DOING (by Number of Students)

al and/or Outdoor Activities: 10

Physical and/or Outdoor Activities:	10
Music and Fine Arts:	3
Friends and Playing:	5
Computer/Video Games:	0
Time with Family/at Home:	0
Work Related Activities/Skills:	0
Free Time/Relaxing:	1

Other: 1

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

	D 23 D 2 T 2 3 3 3 3 3 3
34%	I have to go straight home after school:
12%	I am too busy:
22%	It costs too much:
49%	The schedule does not fit the times I can attend:
5%	My parents do not approve:
25%	l don't know what's available:
9%	I need to take care of siblings or do things at home:
18%	It is too difficult to get there:
12%	None of my friends are interested or want to go:
9%	The activity that I want is not offered:
35%	I have too much homework to do:
20%	I am afraid I will not be good enough in that activity:
17%	It is not safe for me to go:

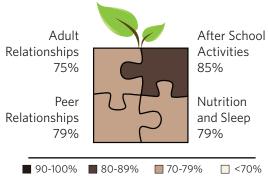
Other: 15%



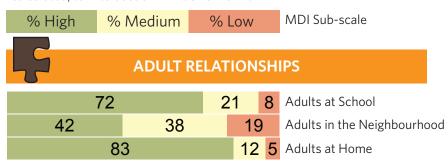
University Lands MDI-7 Actionable Items, 2012-2013

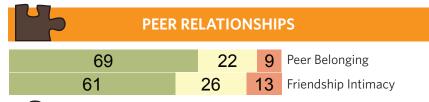
Neighbourhood total sample: 78

% OF CHILDREN REPORTING EACH ASSET

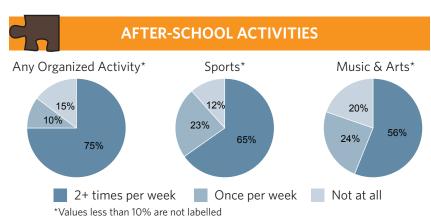


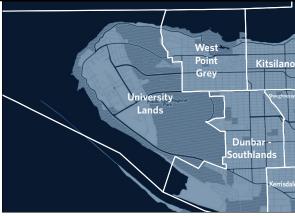
For more information about the individual subscales and how they were calculated, turn to Section 4: Index of Terms.











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ARE YOU ALREADY DOING ACTIVITIES YOU WISH TO BE DOING?

No	Yes	No and Yes
71%	29%	0%

WHAT CHILDREN WISH TO BE DOING

(by Number of Students)

Physical and/or Outdoor Activities:	6
Music and Fine Arts:	2
Friends and Playing:	3
Computer/Video Games:	3
Time with Family/at Home:	0
Work Related Activities/Skills:	2
Free Time/Relaxing:	1
O+l	1

Other: 4

Other: 6%

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED AFTER-SCHOOL ACTIVITIES

IN DESIRED ATTER SCHOOL ACTIVI	IILJ
I have to go straight home after school:	45%
I am too busy:	13%
It costs too much:	23%
The schedule does not fit the times I can attend:	35%
My parents do not approve:	3%
l don't know what's available:	32%
I need to take care of siblings or do things at home:	13%
It is too difficult to get there:	9%
None of my friends are interested or want to go:	9%
The activity that I want is not offered:	10%
I have too much homework to do:	32%
I am afraid I will not be good enough in that activity:	13%
It is not safe for me to go:	14%



MDI WELL-BEING INDEX

The Well-Being Index is a composite score of 5 dimensions: Optimism, Happiness, Self-Esteem, General Health, and (absence of) Sadness.





Thriving indicates the proportion of children who scored high on at least 4 of the 5 dimensions of well-being.

Medium to High Well-Being indicates the proportion of children who had fewer than 4 high scores, but no low scores.

Low Well-Being indicates the proportion of children who scored low on one or more dimensions of well-being.

Items included in this measure: Optimism (3 items)

- I have more good times than bad times
- I believe more good things than bad things will happen to me
- I start most days thinking I will have a good day

Subjective Well-Being (Happiness) (5 items)

- In most ways my life is close to the way I would want it to be
- The things in my life are excellent
- I am happy with my life
- So far I have gotten the important things I want in life
- If I could live my life over, I would have it the same way

Self-Esteem (3 items)

- In general, I like being the way I am
- Overall, I have a lot to be proud of
- A lot of things about me are good

General Health (1 item)

In general, how would you describe your health?

Sadness (3 items reverse-scored)

- I feel unhappy a lot of the time
- I feel upset about things
- I feel that I do things wrong a lot

All items except for General Health were rated on a 5-point response scale from 1 (disagree a lot) to 5 (agree a lot).

A "high" score was considered an average response of 4 or greater.

A "low" score was considered an average response lower than 3.

Children were asked to rate their General Health on a scale from 1 (poor) to 4 (excellent).

A "high" score was considered a 4. A "low" score was considered a response lower than 2.

% OF CHILDREN REPORTING EACH ASSET

The MDI measures a number of developmental assets that are advantageous to children. The Assets Index highlights the presence of 4 such key assets: Adult Relationships, Peer Relationships, After-School Activities, and Nutrition and Sleep.



90-100% of children reported having this asset.

80-89% of children reported having this asset.

70-79% of children reported having this asset.

< 70% of children reported having this asset. In other words, 30% or more children did not report having this asset.

Items included in this measure:

Adult Relationships (9 items combined)

- At my school there is an adult who really cares about me.
- At my school there is an adult who believes I will be a success.
- At my school there is an adult who listens to me when I have something to say.
- In my home there is a parent or another adult who believes I will be a success.
- •In my home there is a parent or another adult who listens to me when I have something to say.
- In my home there is a parent or another adults who I can talk to about my problems.
- •In my neighbourhood/community (not from your school or family), there is an adult who really cares about me.
- In my neighbourhood/community (not from your school or family), there is an adult who believes that I will be a success.
- •In my neighbourhood/community (not from your school or family), there is an adult who listens to me when I have something to say.

Peer Relationships (6 items)

Asset present = average response is "a little true" or higher

- I feel part of a group of friends.
- •I feel I usually fit in with other kids.
- When I am with other kids my age, I feel I belong.
- •I have at least one really good friend I can talk to.
- I have a friend I can tell everything to.
- There is somebody my age who really understands me.

After-School Activities (5 items)

Last week after school (3 to 6pm), I participated in:

Asset present = Participates in at least one activity

- Educational lessons or activities
- Art or music lessons
- Youth organizations
- Individual sports with an instructor
- Team sports with an instructor

Nutrition and Sleep (3 items)

Asset present = 3 or more days per week

- How often do you eat breakfast?
- How often do you get a good night's sleep?
- How often do your parents or other adult family members eat meals with you?

NUMBER OF IMPORTANT ADULTS AT SCHOOL

Children were asked to list all of the adults from their school who were important to them (for example a teacher, principal, counsellor, or librarian).



2 or More: Children who listed two or more adults were assigned to the '2 or More' category.

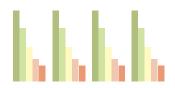


One: Children who listed one adult from their school who was important to them were assigned to the 'One' category.



None: Children who listed no adults from their school who were important to them were assigned to the 'None' category.

FREQUENCY OF VICTIMIZATION & BULLYING DURING THE SCHOOL YEAR



Media attention about the challenges and long-term impact of bullying has raised public awareness concerning peer victimization in schools around the world. Bullying is a distinct form of aggressive behaviour in which one child, or a group of children, acts repeatedly and intentionally to assert interpersonal power over another. Bullying takes on different forms and labels at different stages of development. The MDI offers clear definitions of four different types of bullying: physical, verbal, social, and cyber. Children are asked to report on how often they experience each of these four types of peer victimization.

SOCIAL & EMOTIONAL DEVELOPMENT

Social and emotional development is critical for children's successful development across the life span. Social and emotional well-being is associated with greater motivation and success in school, as well as positive outcomes later in life (postsecondary education, employment, healthy lifestyles, physical, and psychological well-being).

On the MDI, children responded to questions about their current social and emotional functioning in 7 areas: optimism, self-esteem, subjective well-being (happiness), empathy, prosocial behaviour, and psychological well-being (sadness and worries).

OPTIMISM

- High: Children who usually responded that they 'agree a little' or 'agree a lot' with statements such as "I have more good times than bad times" or "I start most days thinking I will have a good day" were considered to have high optimism.
- Medium: Children who usually responded that they 'don't agree or disagree' with these statements or those who reported a mix of positive and negative responses were considered to have medium optimism.
- Low: Children who usually responded that they 'disagree a little' or 'disagree a lot' with these statements were considered to have low optimism.

EMPATHY

- High: Children who usually responded that they 'agree a little' or 'agree a lot' to statements such as "I care about the feelings of others" were considered to have high levels of empathy.
- Medium: Children who responded that they 'don't agree or disagree' with these statements or who reported a mix of positive and negative responses were considered to have medium levels of empathy.
- Low: Children who usually responded that they 'disagree a little' or 'disagree a lot' to these statements were considered to have low levels of empathy.

PROSOCIAL BEHAVIOUR

- High: Children who usually responded that they 'agree a little' or 'agree a lot' to statements such as "I helped someone who was hurt" were considered to have high levels of prosocial behaviour.
- Medium: Children who responded that they 'don't agree or disagree' with these statements or who reported a mix of positive and negative responses were considered to have medium levels of prosocial behaviour.
- Low: Children who usually responded that they 'disagree a little' or 'disagree a lot' to these statements were considered to have low levels of prosocial behaviour.

SELF-ESTEEM

High: Children who usually responded that they 'agree a little' or 'agree a lot' to statements such as "A lot of things about me are good" o
"In general, I like being the way I am" were considered to have high self-esteem.

- Medium: Children who usually responded that they 'don't agree or disagree' to these statements or who reported a mix of positive and negative responses were considered to have medium self-esteem.
- Low: Children who usually responded that they 'disagree a little' or 'disagree a lot' to these statements were considered to have low self-esteem.

HAPPINESS (SUBJECTIVE WELL-BEING)

- High: Children who usually responded that they 'agree a little' or 'agree a lot' with statements such as "I am happy with my life" or "The things in my life are excellent" were considered to have high subjective well-being.
- Medium: Children who responded that they 'don't agree or disagree' with these statements, or who reported a mix of positive and negative responses were considered to have medium subjective well-being.
- Low: Children who usually responded that they 'disagree a little' or 'disagree a lot' with these statements were considered to have low subjective well-being.

ABSENCE OF SADNESS

- High: Children who usually responded that they 'disagree a little' or 'disagree a lot' with statements such as "I feel unhappy a lot of the time" were considered to have low levels of sadness.
- Medium: Children who usually responded that they 'don't agree or disagree' with these statements or who reported a mix of positive and negative responses were considered to have medium levels of sadness.
- Low: Children who usually responded that they 'agree a little' or 'agree a lot' to these statements were considered to have high levels of sadness.

ABSENCE OF WORRIES

- High: Children who usually responded that they 'disagree a little' or 'disagree a lot' with statements such as "I worry a lot that other people might not like me" were considered to have low levels of worries.
- Medium: Children who usually responded that they 'don't agree or disagree' with these statements or who reported a mix of positive and negative responses were considered to have medium levels of worries.
- Low: Children who usually responded that they 'agree a little' or 'agree a lot' to these statements were considered to have high levels of worries.

PHYSICAL HEALTH & WELL-BEING

There has never been a greater emphasis on physical health and well-being than there is today. The impact of physical health and well-being on quality of life and society in general is significant. For example, we have long known that having a good night's sleep and a good breakfast are important for performing well in school each day. It is important, therefore, to provide children with direction, information, and opportunities to develop a healthy lifestyle and to make appropriate lifestyle choices.

On the MDI, children evaluated their own physical well-being in the areas of overall health (for example, perceptions of their own health conditions), body image, nutrition and sleeping habits. The World Health Organization (WHO) recognizes that health outcomes can be affected by different factors in one's environment, and that attending to physical and mental health is important for maintaining healthy outcomes throughout the life course.

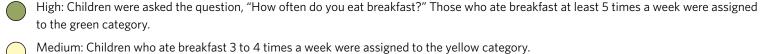
GENERAL HEALTH

High: Children were asked the question, "In general, how would you describe your health?" Those who rated their health as 'excellent' were considered to have high levels of general health.
Medium: Children who rated their health as 'good' were considered to have medium levels of general health. Low: Children who rated their health as 'poor' or 'fair' were considered to have low levels of general health.

BODY IMAGE

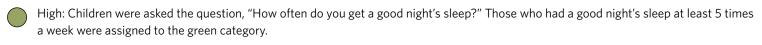
	High: Children who rated their body weight as 'about the right weight' were assigned to the green category.
	Medium: Children who rated their body weight as 'slightly underweight' or 'slightly overweight' were assigned to the yellow category.
$\tilde{}$	Low: Children who rated their body weight as 'very underweight' or 'very overweight' were assigned to the red category.

EATING BREAKFAST



- Low: Children who ate breakfast 2 or fewer times per week were assigned to the red category.
 - Low: Children who ate breakfast 2 or fewer times per week were assigned to the red category.

FREQUENCY OF GOOD SLEEP



- Medium: Children who had a good night's sleep 3 to 4 times a week were assigned to the yellow category.
- Low: Children who had a good night's sleep 2 or fewer times per week were assigned to the red category.

MEALS WITH ADULTS AT HOME

High: Children were asked the questions, "How often do your parents or adult family members eat meals with you?" Those who ate meals
with family at least 5 times a week were assigned to the green category.

- Medium: Children who ate meals with family 3 to 4 times a week were assigned to the yellow category.
- Low: Children who ate meals with family 2 or fewer times per week were assigned to the red category.

CONNECTEDNESS TO ADULTS AND PEERS

Belonging is a fundamental need for people of all ages, and feeling well-connected is one of the most important assets for a child's well-being. Research shows that children who do not feel connected are more likely to drop out of school and to suffer from mental health problems. Beginning in middle childhood, friendships and peer support influence children's school motivation and impact children's academic and life success. Children's connections to their parents also continue to play a central role in development. A single caring adult, be it a family member, a teacher in the school or a neighbour, can make a very powerful difference in a child's life.

On the MDI, children were asked to tell us about their experiences of support from and connection with the adults in their schools and neighbourhoods, with their parents or guardians at home, and with their peers. Children need adults who care about them, believe in them, and listen to them. They also need to feel that they belong in school and that they have friends they can count on.

CONNECTEDNESS TO ADULTS AT HOME/IN THE NEIGHBOURHOOD/AT SCHOOL

High: Children who usually indicated that statements such as "There is an adult who really cares about me" or "There is an adult who
believes I will be a success" were 'pretty much' or 'very much' true for them were considered to have high levels of connectedness to
adults.

Medium: Children who reported that these statements were 'a little true' or who reported a mix of positive and negative responses were
considered to have medium levels of connectedness to adults.

Low: Children who usually reported that these statements were 'not at all true' for them were considered to have low levels of
connectedness to adults.

PEER BELONGING

High: Children who usually responded that they 'agree a little' or 'agree a lot' with statements such as "When I am with other kids my age,
I feel I belong" were considered to have high levels of peer belonging.

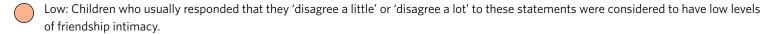
	Medium: Children who usually responded that they 'don't agree or disagree' to these statements or who reported a mix of positive and
	negative responses were considered to have medium levels of peer belonging.

Low: Children who usually responded that they 'disagree a little' or 'disagree a lot' to these statements were considered to have low levels
of peer belonging.

FRIENDSHIP INTIMACY

	High: Children who usually responded that they 'agree a little' or 'agree a lot' with statements such as "I have a friend I can tell everything
\bigcirc	to" were considered to have high levels of friendship intimacy.

Medium: Children who usually responded that they 'don't agree or disagree' to these statements or who reported a mix of positive and
negative responses were considered to have medium levels of friendship intimacy.



SCHOOL EXPERIENCES

Children's sense of safety and belonging at school has been shown to foster school success in many ways. When children feel their needs are being met at school, they are more likely to feel attached to their school. In turn, children who feel more attached to their school have better attendance and higher academic performance. These children are also less likely to engage in high-risk behaviours.

On the MDI, children were asked about their school experiences in 4 areas: academic self-concept, school climate, school belonging, and experiences with peer victimization. Within a school system, caring, supportive relationships are evident in the ways teachers and staff interact with children, and in how children interact with each other. School success is optimized when children learn within a safe, caring, and supportive environment.

ACADEMIC SELF-CONCEPT

\ /	High: Children who usually responded that they 'agree a little' or 'agree a lot' to statements such as "I am certain I can learn the skills
	taught in school this year" or "Even if the work in school is hard, I can learn it" were considered to have a high academic self-concept.

Medium: Children who usually responded that they 'don't agree or disagree' to these statements or who reported a mix of positive and
negative responses were considered to have a medium academic self-concept.

Low: Children who usually responded that they 'disagree a little' or 'disagree a lot' to these statements were considered to have a low
academic self-concept.

SCHOOL CLIMATE

\	High: Children in the high category usually responded that they 'agree a little' or 'agree a lot' to statements such as "Teachers and students
	treat each other with respect in this school" or "People care about each other in this school."

\	Medium: Children in the medium category usually responded that they 'don't agree or disagree' to these statements or reported a mix of
	positive and negative responses.

Low: Children in the low category usually responded that they 'disagree a little' or 'disagree a lot' to these statements.

SCHOOL BELONGING

\	High: Children who usually responded that they 'agree a little' or 'agree a lot' with statements such as "I feel like I am important to this
	school" and "I feel like I belong in this school" were considered to have high feelings of school belonging.

- Medium: Children who usually responded that they 'don't agree or disagree' to these statements or who reported a mix of positive and negative responses were considered to have medium feelings of school belonging.
- Low: Children who usually responded that they 'disagree a little' or 'disagree a lot' to these statements were considered to have low feelings of school belonging.

USE OF AFTER-SCHOOL TIME

We know that the environments in which children live, work, and play are important, yet we know very little about how school-aged children actually spend their after-school hours. Children's involvement in constructive everyday activities outside of school provide important developmental and socialization contexts. These activities create different opportunities for children to build relationship skills and gain competence.

Organized recreational activities, such as sports and art groups, provide rich contexts through which the positive development of children and youth can be promoted. For example, we know that children who are more involved in extracurricular activities at school tend to do better in school and are less likely to drop out. The information provided by the MDI attempts to fill in some gaps in the existing research on activity participation during after school hours from 3 to 6pm.

WEEKLY AFTER-SCHOOL ACTIVITIES (MUSIC & ARTS, SPORTS & ORGANIZED ACTIVITIES)

- 2+ times per week: Children who reported being engaged in an after school activity 2 or more times during a regular school week were assigned to the high category. This could be the same activity multiple times a week or multiple activities.
- Once per week: Children who reported being engaged in an after school activity once a week were assigned to the medium category.
- Not at all: Children who reported not being engaged in any after school activity during the school week were assigned to the low category.

NOTE:

'Music & Arts' and 'Sports' categories included any involvement in the arts or sports after school (either in lessons or just for fun).

'Any Organized Activity' included any after school activity that was structured and supervised (e.g., educational lessons, sports practice, arts classes, youth organizations).

DAILY HOMEWORK, TV, & COMPUTER USE

- 2+ hours per day: Children who reported that during a regular school week they do homework, watch TV, or go on the computer after school from 3 to 6pm for more than 2 hours per day were assigned to the high category.
- <2 hours per day: Children who reported that they do some homework, watch TV, or go on the computer after school, but less than 2 hours per day, were assigned to the medium category.</p>
- Not at all: Children who reported that they don't do homework, watch TV, or go on the computer after school from 3 to 6pm were assigned to the low category.

WHAT CHILDREN WISH TO BE DOING

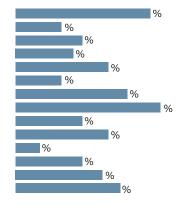
Children were given a blank space to write in anything they wished to be doing after-school. In addition to the categories identified from the Grade 4 survey, 2 new categories emerged from the Grade 7 responses:

- Physical and/or outdoor activities
- Music and/or arts activities
- Being with friends/playing
- Computer, TV, and videogames
- Being at home/with family
- NEW: Work related activities/skills included responses such as, "Babysitting," "Volunteering," or "Architecture lessons."
- NEW: Free time/relaxing included responses such as, "Have some time by myself," "Sleep," or "Have free time."

"Other" included responses that were undecipherable, appeared infrequently, or did not fit into a clear category (e.g., "shopping," "nothing")

PERCEIVED BARRIERS TO PARTICIPATING IN DESIRED ACTIVITIES

Children were also asked what stops them from doing the activities they want to participate in. They were given 14 answers and instructed to check all of the things that stopped them. In the "other" category, students provided responses such as "Nothing stops me", "Daycare" and "I am doing exactly what I want to be doing."



- I have to go straight home after school
- I am too busy
- It costs too much
- The schedule does not fit the times I can attend
- My parents do not approve
- I don't know what's available
- I need to take care of siblings or do things at home

- It is too difficult to get there
- None of my friends are interested or want to go
- The activity that I want is not offered
- I have too much homework to do
- I am afraid I will not be good enough in that activity
- It is not safe for me to go
- Other

ADDITIONAL ITEMS FOR GRADE 7

SELF-REGULATION - SHORT TERM

- High: Children who usually responded that they 'agree a little' or 'agree a lot' to statements such as, "After I'm interrupted or distracted, I can easily continue working where I left off" or "I can calm myself down when I'm excited or upset" were considered to have high short-term self-regulation.
- Medium: Children who usually responded that they 'don't agree or disagree' to these statements were considered to have medium short-term self-regulation.
- Low: Children who usually responded that they 'disagree a little' or 'disagree a lot' to these statements were considered to have low short-term self-regulation.

SELF-REGULATION - LONG TERM

- High: Children who usually responded that they 'agree a little' or 'agree a lot' to statements such as, "If something isn't going according to my plans, I change my actions to try and reach my goal" or "When I have a serious disagreement with someone, I can talk calmly about it without losing control" were considered to have high long-term self-regulation.
- Medium: Children who usually responded that they 'don't agree or disagree' to these statements were considered to have medium long-term self-regulation.
- Low: Children who usually responded that they 'disagree a little' or 'disagree a lot' to these statements were considered to have low long-term self-regulation.

SELF-AWARENESS

- High: Children who usually responded that they 'agree a little' or 'agree a lot' to statements such as, "When I'm upset, I notice how I am feeling before I do something" or "I am aware of how my moods affect the way I treat other people" were considered to have high self-awareness.
- Medium: Children who usually responded that they 'don't agree or disagree' to these statements were considered to have medium self-awareness.
- Low: Children who usually responded that they 'disagree a little' or 'disagree a lot' to these statements were considered to have low self-awareness.

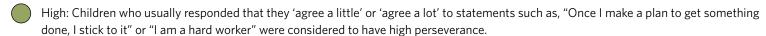
RESPONSIBLE DECISION-MAKING

- High: Children who usually responded that they 'agree a little' or 'agree a lot' to statements such as, "When I make a decision, I think about what might happen afterward" or "I take responsibility for my mistakes" were considered to have high responsible decision-making skills.
- Medium: Children who usually responded that they 'don't agree or disagree' to these statements were considered to have medium responsible decision-making skills.
- Low: Children who usually responded that they 'disagree a little' or 'disagree a lot' to these statements were considered to have low responsible decision-making skills.

ASSERTIVENESS

- High: Children who usually responded that they 'agree a little' or 'agree a lot' to statements such as, "If I have a reason, I will change my mind" or "If I disagree with a friend, I tell them" were considered to have high assertiveness.
- Medium: Children who usually responded that they 'don't agree or disagree' to these statements were considered to have medium assertiveness.
- Low: Children who usually responded that they 'disagree a little' or 'disagree a lot' to these statements were considered to have low assertiveness.

PERSEVERANCE



Medium: Children who usually responded that they 'don't agree or disagree' to these statements were considered to have medium perseverance.

Low: Children who usually responded that they 'disagree a little' or 'disagree a lot' to these statements were considered to have low perseverance.

RESOURCES

3 WAYS TO CREATE MORE CONNECTIONS WITH STUDENTS¹

"Two-by-Ten" – For two minutes a day, over the course of 10 days, teachers have a personal conversation with disengaged students about a topic that is interesting or important to the students.

Listening Sessions – In groups of 20, ask your students for their opinions on their school experiences and what they expect from school and teachers. You may be surprised by what they have to say.

Morning Meeting - For 20 minutes every morning,

- 1) start with having teachers and students greet one another,
- 2) then take time to have students share a brief experience like a family expedition,
- 3) followed with a group activity like a song or cooperative game, and
- 4) end with news and announcements.

RELATED RESEARCH & REFERENCES

The ABC's of Social Responsibility

Classrooms that promote children's psychological needs are those that allow them opportunities for:

Autonomy, Belonging (relatedness/feeling connected to others), and Competence²

Healthy Schools

Schools are widely recognized as a primary socialization context for children and youth and a key setting for health promotion.

Schools that have established positive social and physical environments that respect and support all children are more likely to foster child development in a meaningful and health-enhancing manner.³

A comprehensive approach to school-based health promotion involves all members of the school and community who can contribute to the well-being of children, including children, school staff, parents, and community partners.

ADDITIONAL RESOURCES

British Columbia

Social Responsibility Standards, http://www.bced.gov.bc.ca/perf_stands/social_resp.htm

BC Mental Health Plan, http://www.health.gov.bc.ca/healthy-minds/

ERASE Strategy, http://www.erasebullying.ca/

ACE BC, http://www.acebc.org/

Safe, Caring and Orderly Schools, http://www.bced.gov.bc.ca/sco/resources.htm

Canada

Promoting Relationships and Eliminating Violence Network (PREVNet), http://www.prevnet.ca

Dalai Lama Center for Peace + Education, http://dalailamacenter.org/

Canadian Association for School Health, http://www.cash-aces.ca/

United States

Collaborative for Academic, Social, and Emotional Learning (CASEL), http://www.casel.org/

Edutopia (Lessons and videos on Social and Emotional Learning), http://www.edutopia.org/

The Search Institute, http://www.search-institute.org/

Find Youth Info, http://www.findyouthinfo.gov

Centre for Social and Emotional Education, http://www.csee.net

Morningside Center for Teaching Social Responsibility, http://www.morningsidecenter.org/

Education.com, http://www.education.com

^{1. &}quot;Raise your Students' Emotional Intelligence Quotient" http://www.edutopia.org/

^{2.} Deci, E. L., & Ryan, R. M. (1985). Intrinsic motivation and self- determination in human behavior. New York: Plenum. Website: http://www.psych.rochester.edu/SDT/

^{3.} Canada Health: http://www.hc-sc.gc.ca/hl-vs/child-enfant/index-eng.php