

# SPORT AND RECREATION IN THE LIVES OF YOUNG NEW ZEALANDERS

## **Profile - Students attending schools in SECONDARY URBAN areas**

This report provides a summary of findings from Sport New Zealand's 2011 Young People's Survey for students (5 to 18 years old) attending schools in secondary urban areas (population of 10,000 - 29,999).

See appendix for survey method.

young people living in urban and rural are  KEY:  Main urban  See				
More / Main urban Secondary Secondary Main urban Main urban Secondary Main urban Main urban Secondary Main urban ur	ondary urbai		r urban †† ††	Rural † †
Second row example:	If a ce	ell is blank the	ere are no di	ifferences.
Young people from rural areas are more likely than those from main **** and minor urban	Young	people atte	ending sch	ools in:
oreas ♠♠ to spend three or more hours in sport.  OR  Young people from main and minor urban areas are less likely than those from rural areas ♠ to spend three or more hours in sport.	Main urban areas (30,000+)	Secondary urban areas (10,000- 29,999)	Minor urban areas (1,000-9,999)	Rural areas (< 1,000)
Views about playing sport - like playing a lot	<b>†</b>			1111
Spent 3 or more hours a week in sport/recreation - combined time	Ť		Ť	<b>111</b> 1
*Spent <b>3 or more hours</b> a week in sport/recreation - organised time				
Spent 3 or more hours a week in sport/recreation - informal time	Ť		<b>†</b>	1111
**Volunteered in one or more roles (this year)				
Belonged to a sports club outside of school (this year)	† † †	****	****	1111
Belonged to a school sports team (this year)	**		****	
Had a coach/instructor (this year)				
Took part in one or more events (this year)	** *		****	****
Average number of activities done (this year)	**		<b>†††</b> †	••
Average number of regular activities done (this year)	†	<b>†</b>		<b>111</b> 1
**Took part in 1+ activities organised by school - not in class time	** *	Ť	****	1111
**Took part in 1+ activities with a club	*** *	1111	1111	***
**Took part in 1+ activities "while mucking around"	***	****		

#### **SUMMARY**

Fewer than 1 in 10 (6%) young New Zealanders (0-17 years) live in secondary urban areas (Statistics New Zealand). This profile shows how young people (5 to 18 years old) who attend schools in secondary urban areas participate in sport, active recreation and volunteering.

The table to the left (second column) highlights that, compared with young people living in other areas, these young people often take part in sport and recreation in similar ways. A key area of difference is that these young people are more involved in clubs than young people who live in main urban areas.

Nevertheless, as is the case elsewhere, the challenge is to keep young people engaged in sport. The survey results show that many of these young people want to try or do more football, rugby, swimming, netball and hockey.

Teens said they were interested in friendly games, and trying different sports before they choose which to take part in. They also wish they were better at sports. These findings suggest that there are opportunities for sport to better meet young people's social and developmental needs.

<sup>\*</sup> However, young people from rural areas were less likely to have spent **no time** compared with young people from other areas. See appendix for results.

<sup>\*\*</sup> Results for students in Years 7-13 only (see reader note 1 in the appendix).

## **YOUNG PEOPLE'S VIEWS ABOUT PLAYING SPORT**



67% LIKE IT A LOT



29% LIKE IT A LITTLE



4% DON'T LIKE IT

## **INTEREST IN TRYING** / **DOING MORE SPORTS / ACTIVITIES**

6/10

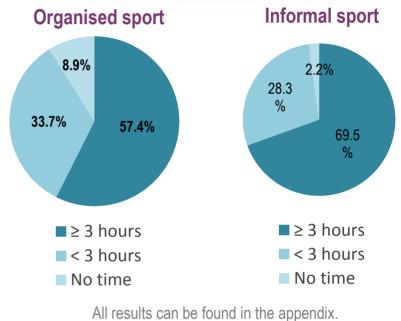
More than YOUNG PEOPLE MENTIONED ONE OR MORE **SPORTS / ACTIVITIES** 

	TOP 20 ACTIVITIES OF INTEREST	%
1	Football, soccer, futsal	13.5
2	Rugby	11.7
3	Swimming	10.2
4	Netball	10.2
5	Hockey	7.6
6	Basketball, Mini-ball	6.2
7	Cycling, biking (not mountain biking)	5.5
8	Tennis	5.0
9	Dance	4.9
10	Running, jogging, cross-country	3.5
11	Badminton	3.4
12	Gymnastics, trampoline, aerobics	3.4
13	Touch	3.3
14	Snowboarding	3.1
15	Skiing	3.0
16	Volleyball, Kiwi Volley	3.0
17	Adventure sports / activities	2.7
18	Martial arts	2.4
19	Surfing (not bodyboarding)	2.3
20=	Cricket	2.2
20=	Other sports / activities	2.2
No/no	ne	21.7

## TIME SPENT PARTICIPATING: **IN SPORT & RECREATION**

Information was collected from young people about the time they spent in a normal week taking part in sport and recreation. See reader note 3 in the appendix.





# **VOLUNTEERING** (Years 7-13)

More than 4/10

**YOUNG PEOPLE HAVE VOLUNTEERED IN ONE OR MORE ROLES** 



See reader note 4 in the appendix. Results can also be found in the

YOUNG PEOPLE'S **PARTICIPATION WITH SPORTS CLUBS** AROUND **SPORTS CLUB** 



YOUNG PEOPLE'S **PARTICIPATION WITH SCHOOL SPORTS TEAMS** 

> MORE THAN **SPORTS TEAM**



**PARTICIPATION WITH COACHES / INSTRUCTORS** 

Around OF YOUNG PEOPLE HAD RECEIVED COACHING OR INSTRUCTION

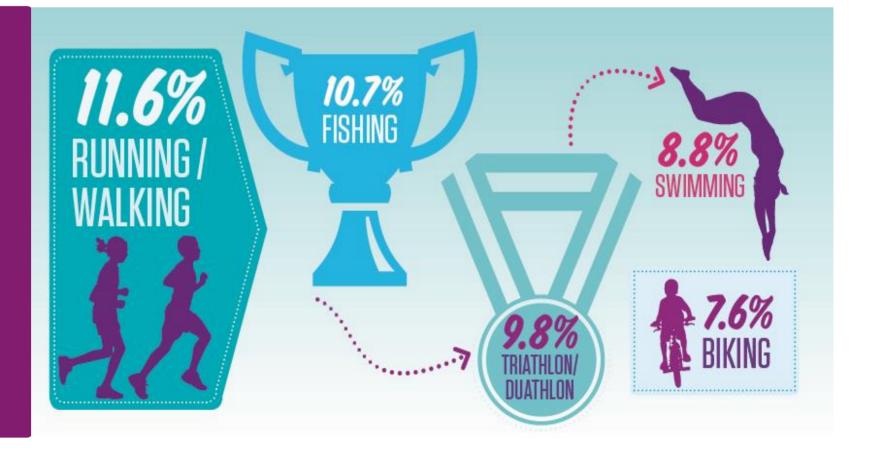


## **PARTICIPATION IN ONE OR MORE EVENTS**

Students were asked if they had taken part in one or more of five different "big weekend" sport or recreation events "where lots and lots of other people have also taken part" this year.

**Around** 3/10

KIDS TAKE **PART IN ONE OR MORE** BIG **WEEKEND EVENTS** 



#### FREQUENCY OF PARTICIPATION IN SPORTS / ACTIVITIES





Not done	% A few times	Regularly**
00.0		0.0
82.2	14.5	3.3

This table shows the frequency of participation in different sports / activities "this year".

- \* Indicates results are only for students who completed the Years 7 to 13 forms (10 to 18-year-olds) not all students. See reader note 1 in the appendix.
- \*\* "Regularly" is defined as one or more times a week "this year".

Participation could have been in any setting at home, school, or somewhere else.

Forms were completed in August / September 2011 but summer and winter sports / activities were included by asking about "this year". The 2011 Rugby World Cup may have influenced young people's participation in rugby.

Averages exclude games and the small number of young people who didn't do any activities. See reader note 1 in the appendix.

E KINDS RTS & ACTIVITIES	Not d	% A few t	Regul
Adventure racing*	82.2	14.5	3.3
Athletics, track and field (run, jump, throw)	23.5	57.4	19.1
Badminton*	59.0	35.4	5.6
Basketball, Mini-ball	52.2	36.6	11.2
Bodyboarding (not surfing)	75.5	22.9	1.6
Canoeing, kayaking*	50.2	46.2	3.6
Cricket	59.5	33.6	6.9
Cycling, biking (not mountain biking)	21.0	45.8	33.2
Dance	58.1	22.9	19.0
Fishing	51.8	43.9	4.3
Football, soccer, futsal	37.5	39.9	22.6
Games	14.7	44.5	40.8
Golf*	74.3	22.9	2.8
Gymnastics, trampoline, aerobics	45.1	30.3	24.6
Hockey	64.3	23.9	11.8
Indoor climbing*	69.5	27.0	3.5
Māori activities	61.4	24.7	13.9
Martial arts	82.2	10.6	7.2
Mountain biking*	64.2	31.1	4.6
Netball	63.9	19.0	17.1
Orienteering*	78.0	20.5	1.5
Pacific activities	93.5	3.7	2.9
Rowing*	86.1	11.2	2.7
Rugby, Rippa Rugby	42.5	36.5	21.0
Rugby league*	68.8	23.5	7.7
Running, jogging, cross-country	21.4	56.2	22.3
Sailing, yachting	92.1	6.8	1.1
Skateboarding	62.9	28.4	8.7
Skiing	80.6	17.1	2.2
Snowboarding	85.5	12.3	2.2
Softball, T-ball	64.6	30.0	5.4
Surfing (not bodyboarding)*	87.3	11.6	1.1
Swimming	9.9	59.9	30.2
Table tennis	56.5	37.2	6.4
Tennis, Grasshoppers	63.6	30.8	5.6
Touch*	48.1	41.3	10.6
Tramping, bush walks	44.5	47.9	7.7
Tri(athlon), duathlon*	82.9	15.9	1.2
Volleyball, Kiwi Volley	74.4	20.6	4.9
Walking for fitness*	36.3	41.7	22.0
Water polo, Flippa Ball	89.6	8.7	1.7



## **PARTICIPATION IN DIFFERENT SETTINGS** (Years 7-13)



While"mucking around"*	Organised by school**	With a club***
6.6	12	2

	While"	Organi school	With a
Adventure racing	6.6	4.2	2.9
Athletics, track and field	17.6	29.0	7.9
Badminton	23.8	12.3	5.8
Basketball	49.7	20.6	8.2
Bodyboarding	15.7	1.5	1.9
Canoeing, kayaking	22.7	5.8	4.3
Cricket	36.5	13.2	9.1
Cycling, biking (not mountain biking)	42.7	7.1	7.7
Dance	25.1	10.1	10.0
Fishing	36.9	5.4	6.4
Football, soccer, futsal	48.4	25.4	15.5
Games	60.8	27.3	9.8
Golf	19.5	4.2	6.7
Gymnastics, trampoline, aerobics	22.2	7.0	5.8
Hockey	20.5	15.6	10.9
Indoor climbing	12.5	6.5	3.3
Māori activities	5.8	10.1	3.3
Martial arts	8.2	3.2	7.4
Mountain biking	24.9	7.3	5.5
Netball	27.7	20.5	16.6
Orienteering	4.6	7.4	3.3
Pacific activities	2.0	1.2	1.2
Rowing	5.2	2.8	3.8
Rugby	44.4	23.8	16.1
Rugby league	23.2	8.6	4.7
Running, jogging, cross-country	47.7	33.5	12.1
Sailing, yachting	2.5	1.2	1.0
Skateboarding	22.5	4.8	3.7
Skiing	15.5	6.0	5.7
Snowboarding	9.9	2.8	2.8
Softball, T-ball	13.0	9.9	5.0
Surfing (not bodyboarding)	6.9	1.4	1.2
Swimming	60.1	26.9	18.4
Table tennis	29.8	10.4	5.9
Tennis	27.2	10.0	8.3
Touch	40.2	22.0	10.6
Tramping, bush walks	27.8	5.9	5.0
Tri(athlon), duathlon	3.9	6.2	3.4
Volleyball, Kiwi Volley	18.8	9.9	3.6
Walking for fitness	35.9	11.5	9.1
Water polo, Flippa Ball	2.5	2.0	1.1
Other kinds of sport or active things	25.2	12.8	15.3



This table shows the sports / activities that young people who completed the Years 7
to 13 survey forms (10 to 18-year-olds)
had taken part in, in three different settings. See reader note 1 in the appendix.

As well as the 41 listed activities, students could also report that they did "other sports/active things" in these settings.

They were not asked what these "other" activities were.

- \* While "mucking around" with friends, family or on their own could include things done during lunchtime at school, at the beach, at home or at a friend's house. It includes things like shooting hoops or playing cricket in the backyard.
- \*\* "Organised by school" (but not in class time) could include things played with school sports teams, in school competitions, or during lunchtimes and after school. The question did not say sports/activities had to be played at school.
- \*\*\* "With a club" (outside of school) could include both sport and recreation clubs.





#### **FACTORS THAT WOULD ENCOURAGE PARTICIPATION**

**(Years 7-13)** 

Young people who completed the Years 7 to 13 survey forms (10 to 18-year-olds) were asked what factors would encourage them to play sport more often. They could answer "yes", "maybe" and "no".

If there were more sports teams at your school that you could join

If you could try different sports before you decided what to play

If you were better at sports

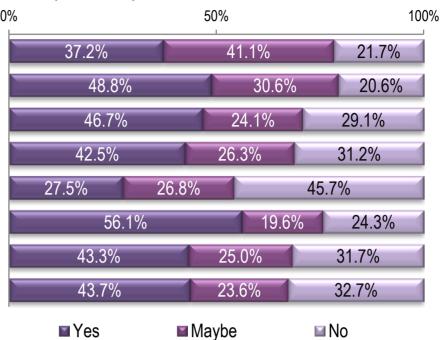
If you could play sports without joining a team or club

If you could play sports without doing training or competitions

If you could play friendly games where it doesn't matter who wins

If winter and summer sport seasons didn't overlap

If you got more playing time and less time on the sideline/bench



## WHO INFLUENCES YOUNG PEOPLE'S CHOICES (Years 7-10)

Young people who completed the Years 7 to 10 survey form (10 to 15-year-olds) were asked who influences them most when choosing what sports/activities they do.

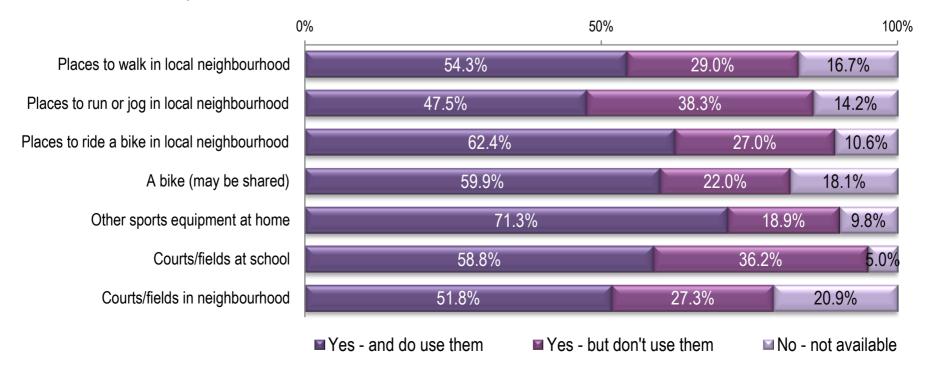
Students could tick up to three influencers from the list. They could also tick no one.

Results can be found in the appendix.



## **AVAILABILITY AND USE OF FACILITIES** (Years 7-10)

Young people who completed the Years 7 to 10 survey form (10 to 15-year-olds) were asked if they had the following facilities, places and equipment available to them and if they used these. They could answer either: "yes - and I do use them", "yes - but I don't use them" or "no - not available".



### **APPENDIX**

**Survey methodology:** 17,979 students nationwide participated in Sport New Zealand's 2011 Young People's Survey (YPS). This includes students from the Christchurch schools that participated in 2012. Using Statistics New Zealand categorisations, students can be grouped together based on where each school is located. 1,076 of the 17,979 students attended schools in secondary urban areas (population of 10,00 0 - 29,999). The national overview report (*Sport and Recreation in the Lives of Young New Zealanders*) provides more details about the survey methodology. The *Updated YPS Methodology Report* (March 2014) provides more information on the Statistics New Zealand classifications.

**Significant differences:** Results from sample surveys like the YPS are subject to variation. The extent of this variation falls within known ranges and is expressed as a confidence interval. Confidence intervals for the YPS have been calculated at the 95% level; this means that we expect 95% of the time survey percentages and averages to include the true value. Confidence intervals are reported for key indicators in the following tables. Where confidence intervals do not overlap, differences are significant.

	Young people attending schools in:					
	Main urban areas (30,000+)	Second- ary urban areas (10,000-29,999)	Minor urban areas (1,000-9,999)	Rural areas (< 1,000)		
Would you say you						
Like playing sport a lot	65.1% (63.83-66.38)	<b>67.1%</b> (62.63-71.54)	67.4% (64.78-69.94)	<b>74.4%</b> (71.55-77.26)		
Like playing sport a little	<b>30.5%</b> (29.32-31.59)	<b>29.2%</b> (25.27-33.19)	<b>27.8%</b> (25.59-30.08)	23.4%		
Don't like playing sport	<b>4.4%</b> (3.91-4.97)	3.7% (2.18-5.19)	4.8% (3.87-5.74)	2.2% (1.42-2.93)		

Young people attending schools in:					
	Main urban areas (30,000+)	Second- ary urban areas (10,000- 29,999)	Minor urban areas (1,000-9,999)	Rural areas (< 1,000)	
Time spent per week - combined time					
Three or more hours	88.1% (87.08-89.07)	90.7% (87.09-94.35)	89.4% (87.20-91.58)	<b>94.7%</b> (93.37-96.07)	
Less than three hours	10.3% (9.43-11.15)	<b>7.9%</b> (5.14-10.71)	9.5% (7.48-11.50)	5.0% (3.72-6.27)	
No time	1.6% (1.28-1.99)	1.4% (0.17-2.54)	1.1% (0.66-1.58)	0.3% (0.06-0.51)	

Interest in trying/doing one or more activities					
One or more	65.5%	65.5%	63.9%	67.1%	
No/none	24.4%	21.7%	24.3%	21.1%	
Not answered/missing	10.1%	12.8%	11.7%	11.8%	

YEARS 7-13 Volunteered in one or more roles					
Yes	<b>45.1%</b> (43.56-46.55)	<b>45.7%</b> (39.76-51.65)	48.1% (44.77-51.45)	50.5% (44.36-56.74)	
No	<b>54.9%</b> (53.45-56.44)	<b>54.3%</b> (48.35-60.24)	<b>51.9%</b> (48.55-55.23)	<b>49.5%</b> (43.26-55.64)	

YEARS 7-13 Volunteered in the following roles					
Coach/assistant coach	15.4%	15.2%	17.1%	14.9%	
Team/assistant manager	5.1%	3.7%	5.4%	4.1%	
Club administrator	1.8%	2.5%	2.3%	2.1%	
Referee/official	12.5%	14.9%	16.1%	14.3%	
Helper (eg, ball person)	20.2%	24.6%	22.8%	27.1%	
Lifeguard	2.7%	3.2%	4.0%	4.4%	
Team captain	23.7%	20.9%	24.0%	27.8%	
Physical activity leader	9.7%	9.6%	10.7%	12.5%	
Event organiser	7.1%	7.0%	9.4%	10.7%	

Time spent per week - organised sport					
Three or more hours	<b>55.3%</b> (53.03-57.49)	<b>57.4%</b> (50.74-64.04)	<b>57.5%</b> (53.42-61.65)	<b>54.6%</b> (50.36-58.92)	
Less than three hours	35.8% (33.83-37.83)	<b>33.7%</b> (25.39-42.09)	<b>34.9%</b> (30.44-39.32)	43.2% (38.97-47.43)	
No time	8.9% (7.79-10.05)	8.9% (3.52-14.23)	7.6% (5.66-9.51)	2.2% (1.32-3.00)	

Time spent per week - informal sport						
Three or more hours	<b>64.1%</b> (62.48-65.71)	69.5% (61.32-77.66)	<b>65.4%</b> (62.12-68.67)	<b>79.4%</b> (76.11-82.72)		
Less than three hours	<b>31.7%</b> (30.23-33.17)	28.3% (20.85-35.73)	30.6% (27.70-33.52)	19.1% (15.93-22.18)		
No time	<b>4.2%</b> (3.69-4.72)	2.2% (0.86-3.58)	<b>4.0%</b> (2.98-5.01)	1.5% (0.87-2.21)		

	Young people attending schools in:				
	Main urban areas (30,000+)	Second- ary urban areas (10,000-29,999)	Minor urban areas (1,000-9,999)	Rural areas (< 1,000)	
Belonged to a sports clu	ub (outside	of school)			
Yes	<b>52.4%</b> (50.65-54.20)	<b>59.9%</b> (54.38-65.32)	<b>58.7%</b> (55.16-62.21)	<b>62.2%</b> (58.62-65.79)	
No	<b>47.6%</b> (45.80-49.35)	<b>40.1%</b> (34.68-45.62)	<b>41.3%</b> (37.79-44.84)	<b>37.8%</b> (34.21-41.38)	

Belonged to a school sports team					
Yes	48.8% (46.97-50.72)	<b>53.8%</b> (46.52-61.13)	<b>55.5%</b> (51.16-59.86)	<b>55.5%</b> (49.75-61.33)	
No	<b>51.2%</b> (49.28-53.03)	46.2% (38.87-53.48)	<b>44.5%</b> (40.14-48.84)	<b>44.5%</b> (38.67-50.25)	

Had a coach/instructor				
Yes	70.3% (68.32-72.18)	69.3% (63.62-75.01)	69.5% (65.68-73.27)	<b>75.7%</b> (71.87-79.44)
No	<b>29.7%</b> (27.82-31.68)	30.7% (24.99-36.38)	30.5% (26.73-34.32)	24.3% (20.56-28.13)

Took part in one or more big weekend events						
Yes	<b>26.1%</b> (24.56-27.73)	<b>27.6%</b> (21.82-33.40)	<b>37.2%</b> (32.98-41.37)	38.7% (33.17-44.16)		
No	<b>73.9%</b> (72.27-75.44)	72.4% (66.60-78.18)	62.8% (58.63-67.02)	61.3% (55.84-66.83)		

Average number of activities done "this year " (see reader note 5)					
At least once this year	<b>12.9</b> (12.61- 13.14)	13 (12.04-14.02)	<b>14.6</b> (13.87-15.24)	13.2 (12.68-13.68)	
Regularly (ie, one or more times a week)	<b>3.9</b> (3.81-3.98)	<b>3.9</b> (3.62-4.15)	<b>4.2</b> (4.00-4.43)	<b>4.4</b> (4.17-4.56)	

YEARS 7-13 Took part in one or more activities - organised by school outside of class					
Yes	<b>82.5%</b> (80.92-84.07)	84.5% (81.00-87.95)	87.1% (84.90-89.23)	<b>92.6%</b> (90.88-94.28)	

	Young people attending schools in:					
	Main urban areas (30,000+)	Second- ary urban areas (10,000-29,999)	Minor urban areas (1,000-9,999)	Rural areas (< 1,000)		
YEARS 7-13 Took part in o	ne or more	activities -	with a club	)		
Yes	70.4% (68.82-72.06)	<b>79.1%</b> (72.44-85.68)	<b>75.5%</b> (72.92-78.16)	<b>78.9%</b> (72.51-85.38)		

YEARS 7-13 Took part in one or more activities - while "mucking around"					
Yes	<b>97.3%</b> (96.83-97.84)	<b>99.0%</b> (98.10-99.85)	<b>97.9%</b> (97.20-98.66)	<b>98.2%</b> (97.05-99.39)	

YEARS 7-10 Influence on sport/activity choices						
Famous sports person	27.7%	34.0%	27.2%	28.8%		
Parent/caregiver	53.1%	56.6%	48.7%	48.6%		
Coach/instructor	24.1%	26.7%	26.7%	23.7%		
Top team/club player	11.6%	11.1%	11.7%	12.1%		
Brother/sister (sibling)	27.7%	28.0%	26.3%	24.7%		
Famous sports team	19.7%	22.8%	18.4%	19.5%		
Friend/friends	45.7%	52.1%	50.3%	52.0%		
Teacher	8.1%	9.7%	10.1%	11.4%		
Someone else	18.5%	20.9%	18.7%	20.6%		
No one	8.9%	3.6%	8.0%	6.5%		
Don't do sport/activities	3.8%	4.2%	4.9%	1.6%		

#### **Reader notes:**

Note 1: The YPS used age-appropriate survey forms and methods. Fewer questions were asked in the Years 1 to 6 survey forms. Also, where the survey forms asked about participation in different activities, the Years 1 to 6 forms listed fewer activities (28) than the Years 7 to 13 forms (41).

Note 2: This was not a tick list question. Students could write in up to five activities they were interested in. Not all students answered the question. The survey took place just before the 2011 Rugby World Cup and this may have influenced young people's interest in rugby.

Note 3: Time spent taking part in <u>organised sport</u> sums the time spent on 'active PE' and at training/practice with a coach or taking part in competitions. Time spent in <u>informal sport</u> is the time spent when "mucking around" with friends, family or on their own. <u>Combined time</u> is the sum of organised sport and informal sport.

Note 4: Students who completed the Years 7 to 13 survey forms (mostly 10 to 18-year-olds) were asked if they had volunteered in any of nine roles for any of the "sport and active things" they had done "this year" (excluding volunteering done as part of Physical Education or Fitness classes at school).

Note 5: Averages shown are calculated for those who did one or more sports/activities. Averages have been impacted by the different numbers of activities asked about in Years 1 to 6 (28 sports / activities) and 7 to 13 survey forms (41 sports / activities). See note 1.

**Citation:** Sport New Zealand, 2015. Sport and Recreation in the Lives of Young New Zealanders: Profile - Students Attending Schools in Secondary Urban Areas. Wellington: Sport New Zealand. Published in 2015 by Sport New Zealand.