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# 6. Volunteering

Section 6 of the report looks at young people's (10 to 18-year-olds) involvement in nine volunteer roles "regularly this year" outside of PE/fitness classes, the nine roles being: coach/assistant coach, team manager/assistant manager, club administrator, referee/official, helper, lifeguard, team captain, physical activity leader and event organiser.

This section focuses on **older students**. Results are reported for boys and girls of different ages and of different ethnic and socio-economic backgrounds. Results are also reported boys and girls by their views about playing sport and whether they do or don't belong to sports clubs. Also reported:

- estimated numbers of volunteers in each role
- ranking of roles.

## 6.1 Volunteering roles by selected student characteristics

Young people who completed the Years 7 to 13 survey forms (10 to 18-year-olds) were asked if they had taken part in any of nine volunteer roles "regularly this year" for any of the "sport and active things" they did outside of Physical Education or Fitness classes. Students could also tick "no - I have not been any of these". The nine roles were:

- · coach or assistant coach
- team manager or assistant manager
- club administrator (eg. secretary)
- referee/official
- helper (eg. bally boy or ball girls, scorer, timekeeper)
- lifeguard
- team captain
- · physical activity leader
- event organiser.

Section 6.1 reports on this information by selected student characteristics. This section includes a number of **data** tables.

Section/ Table No.	Table type:	Looking at differences between:
6.1.1	Data	Boys and girls of different ages
6.1.2	Data	All boys and boys of different ethnicities/all girls and girls of different ethnicities (ie. multiple response)
6.1.3	Data	Boys/girls of a specific ethnicity and other boys/girls (ie. two-way comparison)
6.1.4	Data	Boys and girls of different socio-economic background
6.1.5	Data	Boys and girls of with different views about sport
6.1.6	Data	Boys and girls who are/are not club members

### 6.1.1 Volunteer roles (Years 7-13) by gender and age

Volunteering "regularly this year" by 10 to 18-year-olds varies with young people's age and gender.

### By Gender

Boys (45.5%) and girls (45.6%) aged 10 to 18 years old were as likely to say they have volunteered in one or more of these roles.

Boys (2.5%) were significantly more likely than girls (1.2%) to say they have volunteered as a club administrator.

Boys and girls were as likely to say they have volunteered as a:

- coach (15.9%, 15.3%)
- team manager (5.4%, 4.5%)
- referee/official (12.8%, 13.6%)
- helper (20.4%, 21.5%)
- lifeguard (3.0%, 3.0%)
- team captain (24.6%, 22.7%)
- physical activity leader (9.6%, 10.3%)
- event organiser (7.5%, 7.6%).

### By Age

Comparing volunteering "regularly this year" for boys of different ages, 15 to 16-year-old boys (41.0%) were significantly less likely than 10 to 12-year-old (49.3%) and 13 to 14-year-old boys (47.7%) to say they have volunteered in one or more of these roles. Compared with other boys, 17 to 18-year-old boys (44.2%) were as likely to say this.

Comparing the roles boys of different ages were involved in:

- 10 to 12-year-old boys (3.5%) were significantly more likely than 17 to 18-year-old boys (0.9%) to say they have volunteered as a **club administrator**. Compared with other boys, 13 to 14-year-old (2.7%) and 15 to 16-year-old boys (2.4%) were as likely to say this.
- 10 to 12-year-old boys (30.9%) were significantly more likely than 13 to 14-year-old (24.4%), 15 to 16-year-old (21.9%) and 17 to 18-year-old boys (20.3%) to say they have volunteered as a **team captain**.
- 10 to 12-year-old (26.1%) and 13 to 14-year-old boys (24.1%) were significantly more likely than 15 to 16-year-old (13.4%) and 17 to 18-year-old boys (17.9%) to say they have volunteered as a **helper**. 17 to 18-year-old boys (17.9%) were significantly more likely than 15 to 16-year-old boys (13.4%) to say this.
- 17 to 18-year-old boys (20.9%) were significantly more likely than 10 to 12-year-old (15.1%) and 15 to 16-year-old boys (13.9%) to say they have volunteered as a **coach**. Compared with other boys, 13 to 14-year-old boys (13.9%) were as likely to say this.
- 10 to 12-year-old, 13 to 14-year-old, 15 to 16-year-old and 17 to 18 year-old boys were as likely to say they have volunteered as a:
  - team manager (6.7%, 5.4%, 5.2%, 4.1%)
  - referee/official (10.9%, 13.3%, 13.0%, 14.9%)
  - lifeguard (2.6%, 2.9%, 3.6%, 2.4%)
  - physical activity leader (11.2%, 10.0%, 8.8%, 8.5%)
  - event organiser (7.6%, 7.7%, 6.9%, 7.9%).

Comparing volunteering "regularly this year" for girls of different ages, 10 to 12-year-old girls (50.5%) were significantly more likely than 15 to 16-year-old girls (42.7%) to say they have volunteered in one or more of these roles. 17 to 18-year-old girls (39.9%) were significantly less likely than 10 to 12-year-old (50.5%) and 13 to 14-year-old girls (47.6%) to say they have volunteered in one or more of these roles.

Comparing the roles girls of different ages were involved in:

- 10 to 12-year-old girls (6.7%) were significantly more likely than 13 to 14-year-old (3.7%) and 15 to 16-year-old girls (3.8%) to say they have volunteered as a **team manager**. Compared with other girls, 17 to 18-year-old girls (4.5%) were as likely to say this.
- 10 to 12-year-old (24.9%) and 13 to 14-year-old girls (25.8%) were significantly more likely than 15 to 16-year-old (18.0%) and 17 to 18-year-old girls (14.7%) to say they have volunteered as a **helper**.
- 10 to 12-year-old girls (31.4%) were significantly more likely than 13 to 14-year-old (24.6%), 15 to 16-year-old (17.8%) and 17 to 18-year-old girls (15.3%) to say they have volunteered as a **team captain**. 13 to 14-year-old girls were significantly more likely than 15 to 16-year-old and 17 to 18-year-old girls to say this.
- 17 to 18-year-old girls (18.5%) were significantly more likely than 10 to 12-year-old (13.8%) and 13 to 14-year-old girls (12.4%) to say they have volunteered as a **coach**. 15 to 16-year-old girls (17.8%) were significantly more likely than 13 to 14-year-old girls to say this.
- 17 to 18-year-old girls (10.5%) were significantly more likely than 13 to 14-year-old (6.3%) and 15 to 16-year-old girls (6.5%) to say they have volunteered as an **event organiser**. Compared with other girls, 10 to 12-year-old girls (9.1%) were as likely to say this.

- 10 to 12-year-old, 13 to 14-year-old, 15 to 16-year-old and 17 to 18 year-old girls were as likely to say they have volunteered as a:
  - club administrator (1.6%, 1.1%, 0.9%, 1.8%)
  - referee/official (12.9%, 13.3%, 15.2%, 11.9%)
  - lifeguard (1.9%, 3.0%, 3.4%, 3.8%)
  - physical activity leader (11.4%, 12.1%, 8.8%, 8.0%).

Comparing volunteering "regularly this year" for boys and girls of the same age, boys and girls were as likely to say they have volunteered in one or more of these roles:

- 10 to 12-year-olds (49.3%, 50.5%)
- 13 to 14-year-olds (47.7%, 47.6%)
- 15 to 16-year-olds (41.0%, 42.7%)
- 17 to 18-year-olds (44.2%, 39.9%).

Comparing the roles boys and girls of the same age were involved in, 10 to 12-year-old boys (3.5%) were significantly more likely than girls (1.6%) to say they have volunteered as a club administrator.

10 to 12-year-old boys and girls were as likely to say they have volunteered as a:

- coach (15.1%, 13.8%)
- team manager (6.7%, 6.7%)
- referee/official (10.9%, 12.9%)
- helper (26.1%, 24.9%)
- lifeguard (2.6%, 1.9%)
- team captain (30.9%, 31.4%)
- physical activity leader (11.2%, 11.4%)
- event organiser (7.6%, 9.1%).

13 to 14-year-old boys and girls were as likely to say they have volunteered as a:

- coach (16.0%, 12.4%)
- team manager (5.4%, 3.7%)
- club administrator (2.7%, 1.1%)
- referee/official (13.3%, 13.3%)
- helper (24.1%, 25.8%)
- lifeguard (2.9%, 3.0%)
- team captain (24.4%, 24.6%)
- physical activity leader (10.0%, 12.1%)
- event organiser (7.7%, 6.3%).

15 to 16-year-old girls (18.0%) were significantly more likely than boys of the same age (13.4%) to say they have volunteered as a helper.

15 to 16-year-old boys and girls were as likely to say they have volunteered as a:

- coach (13.9%, 17.8%)
- team manager (5.2%, 3.8%)
- club administrator (2.4%, 0.9%)
- referee/official (13.0%, 15.2%)
- lifeguard (3.6%, 3.4%)
- team captain (21.9%, 17.8%)
- physical activity leader (8.8%, 8.8%)
- event organiser (6.9%, 6.5%).

17 to 18-year-old boys and girls were as likely to say they have volunteered as a:

- coach (20.9%, 18.5%)
- team manager (4.1%, 4.5%)
- club administrator (0.9%, 1.8%)
- team captain (20.3%, 15.3%)
- referee/official (14.9%, 11.9%)
- helper (17.9%, 14.7%)
- lifeguard (2.4%, 3.8%)
- physical activity leader (8.5%, 8.0%)
- event organiser (7.9%, 10.5%).

## Table 6.1.1: Volunteer roles (Years 7-13) – by gender and age

Table 6.1.1 shows volunteer roles done this year for boys and girls of different ages (aged 10 to 18 years old).

			Rol	es done regula	rly this year	for sport	/active th	nings out	side of PE or Fi	tness	
				Boys					Girls		
Volunteer roles – t	this year	n	%	95% Cls	Number	Ranking	n	%	95% CIs	Number	Ranking
	10-12 years	204	15.1	12.52-17.66	7,000	3	218	13.8	11.97-15.65	6,000	3
	13-14 years	188	16.0	13.91-18.12	9,000	3	164	12.4	10.39-14.34	7,000	4
Coach or assistant coach	15-16 years	194	13.9	11.50-16.37	8,000	2	281	17.8	15.59-20.09	10,000	2
ocusii.	17-18 years	136	20.9	17.80-23.92	6,000	1	183	18.5	15.92-21.17	5,000	1
	All 10-18 years	725	15.9	14.54-17.24	29,000	3	847	15.3	14.16-16.38	28,000	3
	10-12 years	97	6.7	4.64-8.80	3,000	7	97	6.7	5.49-7.92	3,000	7
	13-14 years	61	5.4	3.96-6.75	3,000	7	53	3.7	2.57-4.74	2,000	7
Team manager or assistant manager	15-16 years	75	5.2	3.94-6.49	3,000	7	63	3.8	2.74-4.92	2,000	7
assistant manager	17-18 years	30	4.1	2.41-5.86	1,000	7	46	4.5	3.21-5.70	1,000	7
	All 10-18 years	263	5.4	4.58-6.29	10,000	7	259	4.5	3.92-5.14	8,000	7
	10-12 years	54	3.5	2.60-4.43	2,000	8	28	1.6	1.04-2.29	1,000	9
	13-14 years	25	2.7	1.64-4.09	1,000	9	14	1.1	0.64-1.72	1,000	9
Club administrator (eg. secretary)	15-16 years	26	2.4	1.65-3.27	1,000	9	13	0.9	0.38-1.69	<1,000	9
(eg. creatiny)	17-18 years	9	0.9	0.47-1.68	<1,000	9	17	1.8	1.08-2.84	1,000	9
	All 10-18 years	114	2.5	1.98-3.04	5,000	9	72	1.2	0.91-1.57	2,000	9
	10-12 years	156	10.9	9.07-12.74	5,000	5	172	12.9	10.74-15.10	5,000	4
	13-14 years	154	13.3	11.07-15.55	7,000	4	185	13.3	11.35-15.35	8,000	3
Referee/official	15-16 years	177	13.0	10.97-15.13	7,000	4	243	15.2	13.43-17.05	8,000	4
	17-18 years	90	14.9	12.39-17.32	4,000	4	113	11.9	9.55-14.24	3,000	4
	All 10-18 years	578	12.8	11.63-14.03	23,000	4	715	13.6	12.49-14.64	25,000	4

			Rol	es done regula	rly this year	for sport	/active th	nings out	side of PE or Fi	tness	
				Boys					Girls		
Volunteer roles -	this year	n	%	95% Cls	Number	Ranking	n	%	95% Cls	Number	Ranking
	10-12 years	349	26.1	22.84-29.36	12,000	2	365	24.9	22.22-27.59	10,000	2
Halaar (aa ball	13-14 years	292	24.1	21.55-26.69	13,000	2	356	25.8	23.29-28.22	15,000	1
Helper (eg. ball boy/girl, scorer,	15-16 years	174	13.4	11.44-15.31	7,000	3	308	18.0	15.66-20.43	10,000	1
timekeeper)	17-18 years	106	17.9	15.37-20.46	5,000	3	133	14.7	12.28-17.02	4,000	3
	All 10-18 years	924	20.4	19.08-21.81	37,000	2	1166	21.5	20.24-22.84	39,000	2
	10-12 years	37	2.6	1.72-3.57	1,000	9	32	1.9	1.20-2.56	1,000	8
	13-14 years	34	2.9	2.14-3.56	2,000	8	41	3.0	2.12-3.81	2,000	8
Lifeguard	15-16 years	42	3.6	2.56-4.71	2,000	8	52	3.4	2.55-4.24	2,000	8
	17-18 years	27	2.4	1.40-3.96	1,000	8	28	3.8	2.54-5.55	1,000	8
	All 10-18 years	140	3.0	2.48-3.44	5,000	8	153	3.0	2.44-3.51	5,000	8
	10-12 years	416	30.9	28.65-33.20	14,000	1	451	31.4	28.40-34.34	13,000	1
	13-14 years	288	24.4	21.41-27.31	14,000	1	334	24.6	22.13-27.04	14,000	2
Team captain	15-16 years	271	21.9	19.54-24.18	12,000	1	267	17.8	15.30-20.32	9,000	3
	17-18 years	131	20.3	17.57-23.08	5,000	2	147	15.3	12.03-18.64	4,000	2
	All 10-18 years	1107	24.6	23.10-26.02	45,000	1	1203	22.7	21.32-24.06	41,000	1
	10-12 years	158	11.2	9.15-13.22	5,000	4	182	11.4	9.80-13.06	5,000	5
	13-14 years	119	10.0	8.01-11.97	6,000	5	157	12.1	9.64-14.64	7,000	5
Physical activity leader	15-16 years	107	8.8	6.97-10.62	5,000	5	133	8.8	7.28-10.23	5,000	5
100001	17-18 years	57	8.5	6.35-10.55	2,000	5	76	8.0	6.18-9.85	2,000	6
	All 10-18 years	441	9.6	8.75-10.54	18,000	5	548	10.3	9.18-11.42	19,000	5

			Rol	es done regula	rly this year	for sport	/active th	ings out	side of PE or Fi	tness	
				Boys					Girls		
Volunteer roles –	this year	n	%	95% Cls	Number	Ranking	n	%	95% CIs	Number	Ranking
	10-12 years	111	7.6	6.18-9.02	3,000	6	142	9.1	7.38-10.75	4,000	6
	13-14 years	86	7.7	5.96-9.37	4,000	6	96	6.3	5.00-7.59	4,000	6
Event organiser	15-16 years	83	6.9	5.47-8.37	4,000	6	113	6.5	5.04-7.89	3,000	6
	17-18 years	63	7.9	5.51-10.32	2,000	6	96	10.5	8.01-13.00	3,000	5
	All 10-18 years	344	7.5	6.62-8.38	14,000	6	447	7.6	6.80-8.48	14,000	6
	10-12 years	671	49.3	46.13-52.40	22,000		735	50.5	47.38-53.67	21,000	
Malauria anadia at	13-14 years	570	47.7	44.34-51.05	27,000		639	47.6	44.69-50.53	27,000	
Volunteered in at least one of these	15-16 years	532	41.0	38.16-43.83	23,000		677	42.7	39.20-46.11	23,000	
roles	17-18 years	288	44.2	39.57-48.75	12,000		376	39.9	36.36-43.45	12,000	
	All 10-18 years	2067	45.5	43.85-47.17	83,000		2435	45.6	43.89-47.34	83,000	
	10-12 years	675	50.7	47.60-53.87	22,000		682	49.5	46.33-52.62	21,000	
	13-14 years	595	52.3	48.95-55.66	29,000		655	52.4	49.47-55.31	30,000	
Not volunteered in any of these roles	15-16 years	771	59.0	56.17-61.84	33,000		870	57.3	53.89-60.80	31,000	
a, or alloco rolloc	17-18 years	324	55.8	51.25-60.43	15,000		521	60.1	56.55-63.64	18,000	
	All 10-18 years	2378	54.5	52.83-56.15	100,000		2731	54.4	52.66-56.11	99,000	

- Have you done any of these things regularly this year, for any kind of sport or active things that you do outside of PE or Fitness? Response options – the nine roles listed in the table above OR no - I have not been any of these.

- 1 Not asked in the Years 1 to 6 survey forms. The students who answered this question were mostly 11 to 18-year-olds, but some 10-year-olds also answered this question and are reported on here.
- 2 'Number' is an estimate of the number volunteers. These estimates are derived from the numbers in the Ministry of Education's schools roll. See Appendix 1 (A.4).
- 3 Ranking is based on participation in volunteer roles this year for each sub-group.
- 4 'Volunteered in at least one of these roles' shows young people who said that they had done at least one of the nine listed roles this year.

## 6.1.2 Volunteer roles (Years 7-13) by gender and ethnicity (multiple response)

Volunteering "regularly this year" by 10 to 18-year-olds varies with young people's ethnic background. This section describes only the significant differences and reports on this information by comparing **all boys/girls with boys/girls of different ethnicities** – students were able to identify with more than one ethnic group (eg. Māori and Pacific), and so the figure for each ethnic group should be compared only with the totals (eg. results for Pacific boys can be compared with those for all boys but not boys within other ethnic groups).

Note – section 6.1.3 reports on this information by comparing **boys/girls of a** specific ethnicity with other boys/girls (eg. Māori and Non-Māori).

Compared with all boys (45.5%):

- boys of Pacific ethnicity (54.4%) were significantly more likely to say they have volunteered in one or more of these roles
- boys of Asian ethnicity (32.7%) were significantly less likely to say they have volunteered in one of more of these roles.

Boys of Pacific ethnicity were significantly more likely than all boys to say they have volunteered as a:

- team manager (10.9%, 5.4%)
- club administrator (5.6%, 2.5%)
- referee/official (18.7%, 12.8%)
- physical activity leader (16.5%, 9.6%).

Boys of Asian ethnicity were significantly less likely than all boys to say they have volunteered as a:

- referee/official (8.0%, 12.8%)
- helper (13.0%, 20.4%)
- team captain (14.8%, 24.6%).

Compared with all girls (45.6%):

 girls of Māori (51.3%) and Pacific ethnicity (55.4%) were significantly more likely to say they have volunteered in one or more of these roles  girls of Asian ethnicity (32.3%) were significantly less likely to say they have volunteered in one or more of these roles.

Girls of Māori ethnicity were significantly more likely than all girls to say they have volunteered as a:

- referee/official (18.1%, 13.6%)
- team captain (28.7%, 22.7%)
- physical activity leader (15.3%, 10.3%)
- event organiser (10.7%, 7.6%).

Girls of Pacific ethnicity were significantly more likely than all girls to say they have volunteered as a:

- coach (20.6%, 15.3%)
- club administrator (2.9%, 1.2%)
- referee/official (18.4%, 13.6%)
- helper (29.4%, 21.5%)
- team captain (28.4%, 22.7%)
- physical activity leader (18.8%, 10.3%).

Girls of Asian ethnicity were significantly less likely than all girls to say they have volunteered as a:

- coach (9.0%, 15.3%)
- referee/official (5.1%, 13.6%)
- helper (14.7%, 21.5%)
- lifeguard (1.1%, 3.0%)
- team captain (14.7%, 22.7%).

## Table 6.1.2: Volunteer roles (Years 7-13) – by gender and ethnicity (multiple response)

Table 6.1.2 shows volunteer roles done this year for all boys/girls and boys/girls of different ethnicities (aged 10 to 18 years old). As an example, the results for Pacific boys can be compared with those for all boys but not boys in the other ethnic groups.

			Role	s done regular	y this year	for sport/	active thi	ings outs	ide of PE or Fit	ness	
				Boys					Girls		
Volunteer roles – t	this year	n	%	95% Cls	Number	Ranking	n	%	95% Cls	Number	Ranking
	All	725	15.9	14.54-17.24	29,000	3	847	15.3	14.16-16.38	28,000	3
	European	507	15.8	14.45-17.16	21,000	3	624	15.9	14.63-17.26	21,000	3
Coach or assistant	Māori	169	17.6	14.51-20.64	6,000	3	193	17.3	14.79-19.82	7,000	4
coach	Pacific	116	19.5	15.66-23.25	4,000	3	158	20.6	16.45-24.80	5,000	3
	Asian	67	14.2	10.56-17.90	3,000	2	74	9.0	6.64-11.27	2,000	3
	Other ethnicity	9	10.8	4.05-22.80	<1,000	3	9	11.6	5.97-19.84	<1,000	4
	All	263	5.4	4.58-6.29	10,000	7	259	4.5	3.92-5.14	8,000	7
	European	156	4.8	3.86-5.64	6,000	7	165	4.0	3.38-4.63	5,000	7
Team manager or	Māori	70	6.8	5.03-8.63	2,000	7	68	6.1	4.33-7.85	2,000	7
assistant manager	Pacific	60	10.9	7.28-14.46	2,000	6	63	7.6	4.96-10.25	2,000	7
	Asian	25	5.2	3.29-7.91	1,000	7	32	4.6	2.89-6.23	1,000	7
	Other ethnicity	4	3.9	1.23-9.39	<1,000	8	1	1.7	0.24-6.64	<1,000	6
	All	114	2.5	1.98-3.04	5,000	9	72	1.2	0.91-1.57	2,000	9
	European	64	2.2	1.58-2.75	3,000	9	44	1.1	0.76-1.47	1,000	9
Club administrator	Māori	27	2.9	1.83-4.49	1,000	9	16	1.2	0.77-1.91	<1,000	9
(eg. secretary)	Pacific	32	5.6	3.13-8.14	1,000	8	22	2.9	1.74-4.65	1,000	8
	Asian	12	3.2	1.69-5.45	1,000	8	11	1.3	0.65-2.32	<1,000	8
	Other ethnicity	0	0.0	-	0	9	0	0.0	-	0	8

			Role	es done regular	ly this year	for sport/	active thi	ings outs	ide of PE or Fit	ness	
				Boys					Girls		
Volunteer roles -	- this year	n	%	95% CIs	Number	Ranking	n	%	95% CIs	Number	Ranking
	All	578	12.8	11.63-14.03	23,000	4	715	13.6	12.49-14.64	25,000	4
	European	429	13.3	11.98-14.56	18,000	4	534	14.1	12.86-15.42	19,000	4
Deferee/official	Māori	128	13.3	11.03-15.60	5,000	4	190	18.1	15.44-20.81	7,000	3
Referee/official	Pacific	94	18.7	14.38-23.01	4,000	4	133	18.4	15.01-21.81	4,000	5
	Asian	38	8.0	4.98-11.09	2,000	4	40	5.1	2.89-7.32	1,000	6
	Other ethnicity	5	5.8	2.43-11.73	<1,000	5	1	0.9	0.11-3.88	<1,000	7
	All	924	20.4	19.08-21.81	37,000	2	1166	21.5	20.24-22.84	39,000	2
	European	689	21.2	19.43-22.88	28,000	2	827	22.0	20.37-23.66	29,000	2
Helper (eg. ball	Māori	207	21.7	19.05-24.27	8,000	2	287	24.1	21.13-27.11	9,000	2
boy/girl, scorer, timekeeper)	Pacific	137	24.6	20.79-28.42	5,000	2	231	29.4	25.76-32.98	7,000	1
	Asian	58	13.0	9.47-16.52	3,000	3	111	14.7	11.99-17.32	3,000	2
	Other ethnicity	12	16.1	8.88-26.17	1,000	2	15	15.4	8.48-25.10	1,000	2
	All	140	3.0	2.48-3.44	5,000	8	153	3.0	2.44-3.51	5,000	8
	European	101	3.1	2.50-3.66	4,000	8	126	3.6	2.86-4.24	5,000	8
l :facand	Māori	34	3.2	1.94-4.45	1,000	8	38	2.6	1.75-3.54	1,000	8
Lifeguard	Pacific	19	3.8	2.40-5.77	1,000	9	16	1.9	1.12-3.06	<1,000	9
	Asian	9	1.4	0.68-2.59	<1,000	9	7	1.1	0.47-2.21	<1,000	9
	Other ethnicity	4	5.5	1.56-13.87	<1,000	6	0	0.0	-	0	8

			Role	es done regular	y this year	for sport/	active thi	ngs outs	ide of PE or Fit	ness				
				Boys	-				Girls					
Volunteer roles -	- this year	n	%	95% CIs	Number	Ranking	n	%	95% Cls	-24.06 41,000 -24.94 31,000 -31.87 11,000 -32.82 7,000 -17.27 3,000 -26.73 1,000				
	All	1107	24.6	23.10-26.02	45,000	1	1203	22.7	21.32-24.06	41,000	1			
	European	806	25.4	23.69-27.17	34,000	1	859	23.2	21.48-24.94	31,000	1			
Tanın anıtalı	Māori	245	25.1	21.94-28.24	9,000	1	325	28.7	25.44-31.87	11,000	1			
Team captain	Pacific	161	26.9	22.80-30.96	5,000	1	218	28.4	24.08-32.82	7,000	2			
	Asian	73	14.8	10.43-19.26	3,000	1	104	14.7	12.11-17.27	3,000	1			
	Other ethnicity	14	17.2	8.90-28.99	1,000	1	19	19.1	12.84-26.73	1,000	1			
	All	441	9.6	8.75-10.54	18,000	5	548	10.3	9.18-11.42	19,000	5			
	European	309	9.2	8.13-10.24	12,000	5	350	9.4	8.26-10.46	13,000	5			
Physical activity	Māori	113	12.1	9.42-14.84	4,000	5	170	15.3	12.85-17.77	6,000	5			
leader	Pacific	88	16.5	12.66-20.24	3,000	5	128	18.8	14.32-23.22	4,000	4			
	Asian	30	6.7	4.09-9.27	1,000	5	52	7.3	5.01-9.62	2,000	5			
	Other ethnicity	7	8.3	3.17-17.46	<1,000	4	13	13.6	8.00-21.34	<1,000	3			
	All	344	7.5	6.62-8.38	14,000	6	447	7.6	6.80-8.48	14,000	6			
	European	258	7.6	6.51-8.68	10,000	6	297	7.4	6.28-8.44	10,000	6			
Frank annania	Māori	75	7.8	6.27-9.37	3,000	6	129	10.7	8.77-12.61	4,000	6			
Event organiser	Pacific	57	10.8	8.22-13.36	2,000	7	81	9.8	7.75-11.85	2,000	6			
	Asian	24	6.4	3.89-9.97	1,000	6	59	7.8	5.23-10.29	2,000	4			
	Other ethnicity	6	4.9	1.72-10.89	<1,000	7	7	6.7	2.92-12.91	<1,000	5			

			Role	s done regulari	y this year	for sport/	active thi	ings outs	ide of PE or Fit	ness			
				Boys			Girls						
Volunteer roles –	this year	n	%	95% CIs	Number	Ranking	n	%	95% CIs	Number	Ranking		
	All	2067	45.5	43.85-47.17	83,000		2435	45.6	43.89-47.34	83,000			
	European	1503	46.6	44.65-48.58	62,000		1744	46.5	44.44-48.56	62,000			
Volunteered in at	Māori	450	46.0	42.46-49.60	17,000		587	51.3	47.65-54.94	19,000			
least one of these roles	Pacific	308	54.4	50.21-58.52	11,000		423	55.4	50.81-60.05	13,000			
	Asian	153	32.7	28.19-37.28	7,000		242	32.3	27.37-37.23	7,000			
	Other ethnicity	28	37.1	23.67-52.16	1,000		40	45.5	32.94-58.14	2,000			
	All	2378	54.5	52.83-56.15	100,000		2731	54.4	52.66-56.11	99,000			
	European	1692	53.4	51.42-55.35	71,000		1895	53.5	51.44-55.56	72,000			
Not volunteered in	Māori	469	54.0	50.40-57.54	20,000		526	48.7	45.06-52.35	18,000			
any of these roles	Pacific	259	45.6	41.48-49.79	9,000		354	44.6	39.95-49.19	10,000			
	Asian	307	67.3	62.72-71.81	15,000		420	67.7	62.77-72.63	15,000			
	Other ethnicity	35	62.9	48.28-77.61	2,000		44	54.5	41.86-67.06	2,000			

- Have you done any of these things regularly this year, for any kind of sport or active things that you do outside of PE or Fitness? Response options – the nine roles listed in the table above OR no - I have not been any of these.

- Not asked in the Years 1 to 6 survey forms. The students who answered this question were mostly 11 to 18-year-olds, but some 10-year-olds also answered this question and are reported on here.
- 2 'Number' is an estimate of the number volunteers. These estimates are derived from the numbers in the Ministry of Education's schools roll. See Appendix 1 (A.4).
- 3 Ranking is based on participation in volunteer roles this year for each sub-group.
- 4 'Volunteered in at least one of these roles' shows young people who said that they had done at least one of the nine listed roles this year.

## 6.1.3 Volunteer roles (Years 7-13) by gender and ethnicity (two-way comparison)

Volunteering "regularly this year" by 10 to 18-year-olds varies with young people's ethnic background. This section describes only the significant differences and reports on this information by comparing **boys/girls of a specific ethnicity with other boys/girls (eg. Māori and Non-Māori)**.

Note – section 6.1.2 reports on this information by comparing **all boys/girls** with boys/girls of different ethnicities – students were able to identify with more than one ethnic group (eg. Māori and Pacific), and so the figure for each ethnic group should be compared only with the totals (eg. results for Pacific boys can be compared with those for all boys but not boys within other ethnic groups).

Boys of Pacific ethnicity (54.4%) were significantly more likely than other boys (i.e. Non-Pacific: 44.4%) to say they have volunteered in one or more of these roles.

Boys of Asian ethnicity (32.7%) were significantly less likely than other boys (i.e. Non-Asian: 47.2%) to say they have volunteered in one or more of these roles.

Boys of Pacific ethnicity were significantly more likely than other boys (i.e. Non-Pacific) to say they have volunteered as a:

- team manager (10.9%, 4.7%)
- club administrator (5.6%, 2.1%)
- referee/official (18.7%, 12.1%)
- physical activity leader (16.5%, 8.8%)
- event organiser (10.8%, 7.1%).

Boys of Asian ethnicity were significantly less likely than other boys (i.e. Non-Asian) to say they have volunteered as a:

- referee/official (8.0%, 13.5%)
- helper (13.0%, 21.5%)
- lifeguard (1.4%, 3.2%)
- team captain (14.8%, 25.9%).

Girls of Māori ethnicity (51.3%) were significantly more likely than other girls (i.e. Non-Māori: 44.1%) to say they have volunteered in one or more of these roles.

Girls of Pacific ethnicity (55.4%) were significantly more likely than other girls (i.e. Non-Pacific: 44.2%) to say they have volunteered in one or more of these roles.

Girls of Asian ethnicity (32.3%) were significantly less likely than other girls (i.e. Non-Asian: 47.4%) to say they have volunteered in one or more of these roles.

Girls of Māori ethnicity were significantly more likely than other girls (i.e. Non-Māori) to say they have volunteered as a:

- referee/official (18.1%, 12.4%)
- team captain (28.7%, 21.1%)
- physical activity leader (15.3%, 9.0%)
- event organiser (10.7%, 6.8%).

Girls of Pacific ethnicity were significantly more likely than other girls (i.e. Non-Pacific) to say they have volunteered as a:

- coach (20.6%, 14.5%)
- team manager (7.6% 4.1%)
- club administrator (2.9%, 1.0%)
- referee/official (18.4%, 12.8%)
- helper (29.4%, 20.4%)
- team captain (28.4%, 21.8%)
- physical activity leader (18.8%, 9.1%).

Girls of Asian ethnicity were significantly less likely than other girls (i.e. Non-Asian) to say they have volunteered as a:

- coach (9.0%, 16.1%)
- referee/official (5.1%, 14.7%)
- helper (14.7%, 22.5%)
- lifeguard (1.1%, 3.2%)
- team captain (14.7%, 23.7%).

## Table 6.1.3: Volunteer roles (Years 7-13) – by gender and ethnicity (two-way comparison)

Table 6.1.3 shows volunteer roles done this year for boys/girls of a specific ethnicity and other boys/girls (eg. Māori boys compared with non-Māori boys). Boys and girls who answered these questions were aged 10 to 18 years old.

			Roles	done regularly	this yea	r for spor	t/active tl	hings out	side of PE or F	itness	
				Boys					Girls		
Volunteer roles – t	this year	n	%	95% Cls	Number	Ranking	n	%	95% Cls	Number	Ranking
	Māori	169	17.6	14.51-20.64	6,000	3	193	17.3	14.79-19.82	7,000	4
	Non-Māori	548	15.4	14.12-16.70	22,000	3	651	14.8	13.52-15.98	21,000	3
Coach or assistant	Pacific	116	19.5	15.66-23.25	4,000	3	158	20.6	16.45-24.80	5,000	3
coach	Non-Pacific	601	15.4	13.96-16.83	25,000	3	686	14.5	13.36-15.64	23,000	3
	Asian	67	14.2	10.56-17.90	3,000	2	74	9.0	6.64-11.27	2,000	3
	Non-Asian	650	16.1	14.63-17.49	26,000	3	770	16.1	14.92-17.33	26,000	3
	Māori	70	6.8	5.03-8.63	2,000	7	68	6.1	4.33-7.85	2,000	7
	Non-Māori	189	5.1	4.20-5.93	7,000	7	188	4.1	3.47-4.72	6,000	7
Team manager or	Pacific	60	10.9	7.28-14.46	2,000	6	63	7.6	4.96-10.25	2,000	7
assistant manager	Non-Pacific	199	4.7	3.93-5.54	8,000	7	193	4.1	3.48-4.64	6,000	7
	Asian	25	5.2	3.29-7.91	1,000	7	32	4.6	2.89-6.23	1,000	7
	Non-Asian	234	5.4	4.52-6.35	9,000	7	224	4.5	3.86-5.14	7,000	7
	Māori	27	2.9	1.83-4.49	1,000	9	16	1.2	0.77-1.91	<1,000	9
	Non-Māori	87	2.4	1.89-2.94	4,000	9	56	1.2	0.89-1.61	2,000	9
Club administrator	Pacific	32	5.6	3.13-8.14	1,000	8	22	2.9	1.74-4.65	1,000	8
(eg. secretary)	Non-Pacific	82	2.1	1.63-2.63	3,000	9	50	1.0	0.72-1.28	2,000	9
	Asian	12	3.2	1.69-5.45	1,000	8	11	1.3	0.65-2.32	<1,000	8
	Non-Asian	102	2.4	1.89-2.97	4,000	9	61	1.2	0.91-1.57	2,000	9

			Roles	done regularly	y this yea	r for spor	t/active t	hings out	side of PE or F	itness	
				Boys					Girls		
Volunteer roles -	- this year	n	%	95% Cls	Number	Ranking	n	%	95% CIs	Number	Ranking
	Māori	128	13.3	11.03-15.60	5,000	4	190	18.1	15.44-20.81	7,000	3
	Non-Māori	447	12.7	11.43-14.05	19,000	4	524	12.4	11.27-13.57	18,000	4
D - f / - ff: - i - i	Pacific	94	18.7	14.38-23.01	4,000	4	133	18.4	15.01-21.81	4,000	5
Referee/official	Non-Pacific	481	12.1	10.83-13.42	20,000	4	581	12.9	11.77-14.02	20,000	4
	Asian	38	8.0	4.98-11.09	2,000	4	40	5.1	2.89-7.32	1,000	6
	Non-Asian	537	13.5	12.30-14.71	22,000	4	674	14.7	13.54-15.92	24,000	4
	Māori	207	21.7	19.05-24.27	8,000	2	287	24.1	21.13-27.11	9,000	2
	Non-Māori	713	20.2	18.56-21.79	29,000	2	873	20.9	19.35-22.39	30,000	2
Helper (eg. ball	Pacific	137	24.6	20.79-28.42	5,000	2	231	29.4	25.76-32.98	7,000	1
boy/girl, scorer, timekeeper)	Non-Pacific	783	20.0	18.47-21.44	32,000	2	929	20.4	18.95-21.86	32,000	2
	Asian	58	13.0	9.47-16.52	3,000	3	111	14.7	11.99-17.32	3,000	2
	Non-Asian	862	21.5	20.03-22.95	34,000	2	1049	22.5	21.01-23.91	36,000	2
	Māori	34	3.2	1.94-4.45	1,000	8	38	2.6	1.75-3.54	1,000	8
	Non-Māori	105	2.9	2.40-3.41	4,000	8	115	3.1	2.42-3.72	4,000	8
I if a more and	Pacific	19	3.8	2.40-5.77	1,000	9	16	1.9	1.12-3.06	<1,000	9
Lifeguard	Non-Pacific	120	2.9	2.36-3.35	5,000	8	137	3.1	2.53-3.75	5,000	8
	Asian	9	1.4	0.68-2.59	<1,000	9	7	1.1	0.47-2.21	<1,000	9
	Non-Asian	130	3.2	2.65-3.70	5,000	8	146	3.2	2.64-3.83	5,000	8

			Roles	done regularly	/ this yea	r for spor	t/active t	hings out	side of PE or F	itness	
				Boys					Girls		
Volunteer roles -	this year	n	%	95% Cls	Number	Ranking	n	%	95% Cls	Number	Ranking
	Māori	245	25.1	21.94-28.24	9,000	1	325	28.7	25.44-31.87	11,000	1
	Non-Māori	855	24.4	22.88-26.00	36,000	1	870	21.1	19.66-22.54	rls  Cls Number  -31.87 11,000  -22.54 30,000  -32.82 7,000  -17.27 3,000  -17.27 3,000  -17.77 6,000  10.07 13,000  -23.22 4,000  10.02 14,000  -9.62 2,000  11.91 17,000  12.61 4,000  -7.69 10,000  11.85 2,000  -8.22 12,000  10.29 2,000	1
Table contain	Pacific	161	26.9	22.80-30.96	5,000	1	218	28.4	24.08-32.82	7,000	2
Team captain	Non-Pacific	939	24.3	22.69-25.87	39,000	1	977	21.8	20.32-23.32	35,000	1
	Asian	73	14.8	10.43-19.26	3,000	1	104	14.7	12.11-17.27	3,000	1
	Non-Asian	1027	25.9	24.29-27.50	42,000	1	1091	23.7	22.22-25.23	38,000	1
	Māori	113	12.1	9.42-14.84	4,000	5	170	15.3	12.85-17.77	11,000 30,000 7,000 35,000 38,000 13,000 4,000 14,000 17,000 4,000 10,000 2,000 12,000 2,000	5
	Non-Māori	325	9.0	8.00-10.07	13,000	5	376	9.0	7.93-10.07	13,000	5
Physical activity	Pacific	88	16.5	12.66-20.24	3,000	5	128	18.8	14.32-23.22	4,000	4
leader	Non-Pacific	350	8.8	7.89-9.72	14,000	5	418	9.1	8.13-10.02	14,000	5
	Asian	30	6.7	4.09-9.27	1,000	5	52	7.3	5.01-9.62	2,000	5
	Non-Asian	408	10.1	9.08-11.04	16,000	5	494	10.7	9.50-11.91	17,000	5
	Māori	75	7.8	6.27-9.37	3,000	6	129	10.7	8.77-12.61	4,000	6
	Non-Māori	268	7.5	6.39-8.54	11,000	6	314	6.8	5.91-7.69	10,000	6
	Pacific	57	10.8	8.22-13.36	2,000	7	81	9.8	7.75-11.85	2,000	6
Event organiser	Non-Pacific	286	7.1	6.23-8.02	12,000	6	362	7.3	6.35-8.22	12,000	6
	Asian	24	6.4	3.89-9.97	1,000	6	59	7.8	5.23-10.29	2,000	4
	Non-Asian	319	7.7	6.83-8.53	12,000	6	384	7.6	6.63-8.54	12,000	6

			Roles	done regularly	this year	r for spor	t/active th	nings out	side of PE or F	itness	
				Boys					Girls		
Volunteer roles –	this year	n	%	95% Cls	Number	Ranking	n	%	95% CIs	Number	Ranking
	Māori	450	46.0	42.46-49.60	17,000		587	51.3	47.65-54.94	19,000	
	Non-Māori	1603	45.4	43.48-47.27	66,000		1836	44.1	42.25-45.99	64,000	
Volunteered in at	Pacific	308	54.4	50.21-58.52	11,000		423	55.4	50.81-60.05	13,000	
least one of these roles	Non-Pacific	1745	44.4	42.59-46.20	72,000		2000	44.2	42.31-46.04	70,000	
	Asian	153	32.7	28.19-37.28	7,000		242	32.3	27.37-37.23	Number 19,000 64,000 13,000	
	Non-Asian	1900	47.2	45.40-49.09	76,000		2181	47.4	45.49-49.28	76,000	
	Māori	469	54.0	50.40-57.54	20,000		526	48.7	45.06-52.35	18,000	
	Non-Māori	1892	54.6	52.73-56.52	80,000		2194	55.9	54.01-57.75	81,000	
Not volunteered in	Pacific	259	45.6	41.48-49.79	9,000		354	44.6	39.95-49.19	10,000	
any of these roles	Non-Pacific	2102	55.6	53.80-57.41	90,000		2366	55.8	53.96-57.69	89,000	
	Asian	307	67.3	62.72-71.81	15,000		420	51.3       47.65-54.94       19,000         44.1       42.25-45.99       64,000         55.4       50.81-60.05       13,000         44.2       42.31-46.04       70,000         32.3       27.37-37.23       7,000         47.4       45.49-49.28       76,000         48.7       45.06-52.35       18,000         55.9       54.01-57.75       81,000         44.6       39.95-49.19       10,000         55.8       53.96-57.69       89,000         67.7       62.77-72.63       15,000			
	Non-Asian	2054	52.8	50.91-54.60	85,000	lumber         Ranking         n         %         95% Cls         Number         Ranking           17,000         587         51.3         47.65-54.94         19,000           36,000         1836         44.1         42.25-45.99         64,000           11,000         423         55.4         50.81-60.05         13,000           72,000         2000         44.2         42.31-46.04         70,000           76,000         242         32.3         27.37-37.23         7,000           76,000         2181         47.4         45.49-49.28         76,000           20,000         526         48.7         45.06-52.35         18,000           30,000         2194         55.9         54.01-57.75         81,000           9,000         354         44.6         39.95-49.19         10,000           90,000         2366         55.8         53.96-57.69         89,000           15,000         420         67.7         62.77-72.63         15,000					

- Have you done any of these things regularly this year, for any kind of sport or active things that you do outside of PE or Fitness? Response options – the nine roles listed in the table above OR no - I have not been any of these.

- 1 Not asked in the Years 1 to 6 survey forms. The students who answered this question were mostly 11 to 18-year-olds, but some 10-year-olds also answered this question and are reported on here.
- 2 'Number' is an estimate of the number volunteers. These estimates are derived from the numbers in the Ministry of Education's schools roll. See Appendix 1 (A.4).
- 3 Ranking is based on participation in volunteer roles this year for each sub-group.
- 4 'Volunteered in at least one of these roles' shows young people who said that they had done at least one of the nine listed roles this year.

## 6.1.4 Volunteer roles (Years 7-13) by gender and socio-economic background

Volunteering "regularly this year" by 10 to 18-year-olds does not vary with young people's socio-economic background:

- Boys of different socio-economic backgrounds were as likely to say they have volunteered in one or more of these roles, and in the different roles.
- Girls of different socio-economic backgrounds were as likely to say they have volunteered in one or more of these roles, and in the different roles.
- Boys and girls of the same socio-economic background were as likely to say they have volunteered in one or more of these roles, and in the different roles.

## Table 6.1.4: Volunteer roles (Years 7-13) – by gender and socio-economic background

Table 6.1.4 shows volunteer roles done this year for all boys and girls of different socio-economic backgrounds (aged 10 to 18 years old).

			Roles	done regularly	this yea	r for spor	t/active t	hings out	side of PE or F	itness	
				Boys					Girls		
Volunteer roles – t	this year	n	%	95% Cls	Number	Ranking	n	%	95% Cls	Number	Ranking
	Low (1-3)	137	14.9	11.94-17.87	5,000	3	169	13.4	11.13-15.57	4,000	3
Coach or assistant coach	Medium (4-7)	329	15.1	13.08-17.15	13,000	3	350	14.4	12.78-15.97	13,000	4
	High (8-10)	251	17.3	15.21-19.45	11,000	3	316	17.5	15.05-19.89	11,000	3
	Low (1-3)	76	7.3	5.23-9.47	2,000	7	74	5.0	3.34-6.67	2,000	7
Team manager or assistant manager	Medium (4-7)	113	5.5	4.01-7.05	5,000	7	110	4.8	3.87-5.75	4,000	7
acciotani manager	High (8-10)	70	4.4	3.26-5.47	3,000	7	73	3.9	3.13-4.77	2,000	7
	Low (1-3)	41	3.9	2.37-5.41	1,000	8	26	1.9	1.23-2.88	1,000	8
Club administrator (eg. secretary)	Medium (4-7)	46	2.4	1.48-3.24	2,000	9	25	1.1	0.61-1.70	1,000	9
(09. 000.014.)	High (8-10)	27	2.1	1.46-2.91	1,000	9	18	1.1	0.69-1.77	1,000	9
	Low (1-3)	128	13.9	10.53-17.23	4,000	4	132	11.1	8.49-13.73	3,000	5
Referee/official	Medium (4-7)	247	11.6	9.93-13.20	10,000	4	338	14.5	12.76-16.25	13,000	3
	High (8-10)	194	13.9	11.80-16.08	9,000	4	239	13.6	11.77-15.37	9,000	4
Helper (eg. ball	Low (1-3)	188	22.0	18.60-25.33	7,000	2	272	21.3	18.16-24.39	7,000	1
boy/girl, scorer,	Medium (4-7)	423	20.0	17.47-22.50	17,000	2	508	22.0	20.01-23.91	19,000	2
timekeeper)	High (8-10)	301	20.3	18.18-22.41	13,000	2	363	20.8	18.41-23.20	13,000	2
	Low (1-3)	29	2.9	2.08-4.05	1,000	9	24	1.7	1.08-2.54	1,000	9
Lifeguard	Medium (4-7)	65	3.0	2.19-3.71	3,000	8	77	3.2	2.49-3.92	3,000	8
	High (8-10)	44	3.0	2.15-3.82	2,000	8	50	3.3	2.12-4.47	2,000	8
	Low (1-3)	227	24.4	20.66-28.12	7,000	1	260	20.8	18.30-23.30	6,000	2
Team captain	Medium (4-7)	497	23.6	21.59-25.64	21,000	1	545	23.6	21.50-25.65	21,000	1
	High (8-10)	367	25.8	23.31-28.35	17,000	1	377	22.1	19.62-24.56	14,000	1

			Roles	done regularly	this yea	r for spor	t/active th	nings out	side of PE or F	itness	
				Boys					Girls		
Volunteer roles –	this year	n	%	95% CIs	Number	Ranking	n	%	95% Cls	Number	Ranking
	Low (1-3)	97	11.0	8.24-13.80	3,000	5	148	11.9	9.26-14.48	4,000	4
Physical activity leader	Medium (4-7)	200	9.4	7.90-10.90	8,000	5	242	10.7	8.65-12.79	9,000	5
	High (8-10)	138	9.3	8.14-10.52	6,000	5	145	8.7	7.57-9.88	5,000	5
	Low (1-3)	68	8.0	5.50-10.51	2,000	6	121	9.0	7.16-10.76	3,000	6
Event organiser	Medium (4-7)	157	7.5	6.26-8.83	7,000	6	176	7.1	5.95-8.19	6,000	6
	High (8-10)	117	7.3	5.63-8.90	5,000	6	141	7.7	5.93-9.51	5,000	6
Valuate and in at	Low (1-3)	426	47.9	44.63-51.21	15,000		531	43.9	39.93-47.77	14,000	
Volunteered in at least one of these	Medium (4-7)	943	44.3	41.47-47.08	39,000		1070	45.3	42.93-47.72	40,000	
roles	High (8-10)	672	46.0	43.36-48.60	30,000		789	46.4	43.34-49.54	Number 4,000 9,000 5,000 3,000 6,000 14,000 40,000 29,000 17,000 48,000	
	Low (1-3)	462	52.1	48.79-55.37	16,000		612	56.1	52.23-60.07	17,000	
Not volunteered in any of these roles	Medium (4-7)	1130	55.7	52.92-58.53	49,000		1246	54.7	52.28-57.07	48,000	
, 0. 11000 10100	High (8-10)	763	54.0	51.40-56.64	35,000		847	53.6	50.46-56.66	34,000	

- Have you done any of these things regularly this year, for any kind of sport or active things that you do outside of PE or Fitness? Response options – the nine roles listed in the table above OR no - I have not been any of these.

- 1 Not asked in the Years 1 to 6 survey forms. The students who answered this question were mostly 11 to 18-year-olds, but some 10-year-olds also answered this question and are reported on here.
- 2 'Number' is an estimate of the number volunteers. These estimates are derived from the numbers in the Ministry of Education's schools roll. See Appendix 1 (A.4).
- 3 Ranking is based on participation in volunteer roles this year for each sub-group.
- 4 'Volunteered in at least one of these roles' shows young people who said that they had done at least one of the nine listed roles this year.

## 6.1.5 Volunteer roles (Years 7-13) by gender and views about sport

Volunteering "regularly this year" by 10 to 18-year-olds varies with young people's views about sport. The summary table below shows the significant differences between boys and girls with different views about sport.

	Roles done regularly this year for sport/active things outside of PE or Fitness												
			Вс	ys					Girls				
Volunteer roles – this year		e a ot		e a tle				e a	Like a			n't ce	
Coach or assistant coach	<b>†</b>	1	•	†	<b>\</b>	ţ	<b>†</b>	1	•	1	•	<b>+</b>	
Team manager or assistant manager	†	1	+		+		†	1	+		+		
Club administrator (eg. secretary)	<b>†</b>	1	<b>+</b>		<b>+</b>		<b>†</b>		<b>+</b>				
Referee/official	<b>†</b>	1	<b>+</b>		<b>+</b>		<b>†</b>	1	<b>+</b>		<b>+</b>		
Helper (eg. ball boy/girl, scorer, timekeeper)	†	1	+	1	+	ţ	†	1	+	1	+	+	
Lifeguard	<b>†</b>	1	<b>+</b>		<b>\</b>		<b>†</b>	1	<b>+</b>		<b>\</b>		
Team captain	<b>†</b>	1	<b>+</b>		<b>+</b>		<b>†</b>	1	<b>+</b>	1	<b>\</b>	ţ	
Physical activity leader	<b>†</b>	1	<b>+</b>		<b>\</b>		<b>†</b>	1	<b>+</b>		<b>+</b>		
Event organiser	<b>†</b>	1	<b>+</b>		<b>\</b>		<b>†</b>	1	<b>+</b>	1	<b>\</b>	+	
Volunteered in at least one of the roles	t	1	*	1	*	ţ	†	1	<b>+</b>	†	<b>+</b>	ŧ	
Not volunteered in any of these roles	ţ	Ţ	<b></b>	Ţ	<b></b>	t	ţ	ļ	<b></b>	Ţ	<b></b>	1	

### Key

- Significantly higher/lower than young people of the same gender who like playing sport a lot
- Significantly higher/lower than for young people of the same gender who like playing sport a little
- Significantly higher/lower than for young people of the same gender who don't like playing sport

## Table 6.1.5: Volunteer roles (Years 7-13) – by gender and views about sport

Table 6.1.5 shows volunteer roles done this year for boys and girls with different views about sport (aged 10 to 18 years old).

			Roles	done regularly	this yea	r for spor	t/active tl	nings out	side of PE or F	itness	
				Boys					Girls		
Volunteer roles – t	this year	n	%	95% CIs	Number	Ranking	n	%	95% Cls	Number	Ranking
	Like a lot	616	20.7	18.84-22.49	25,000	3	659	22.3	20.64-23.98	22,000	3
Coach or assistant coach	Like a little	79	6.2	4.79-7.64	3,000	3	158	7.4	6.03-8.68	5,000	3
	Don't like	6	2.1	0.92-4.26	<1,000	4	9	2.5	1.21-4.48	<1,000	3
	Like a lot	218	6.9	5.66-8.20	8,000	7	195	6.3	5.33-7.35	6,000	7
Team manager or assistant manager	Like a little	32	2.3	1.38-3.24	1,000	7	50	2.3	1.63-3.00	2,000	7
acciotani manager	Don't like	3	1.3	0.39-3.43	<1,000	7	7	2.3	1.14-4.13	<1,000	4
	Like a lot	98	3.2	2.43-3.99	4,000	9	50	1.6	1.17-2.04	2,000	9
Club administrator (eg. secretary)	Like a little	10	1.0	0.51-1.70	1,000	9	15	0.7	0.37-1.14	<1,000	9
(og. 666.6td.y)	Don't like	1	0.1	0.02-0.59	<1,000	9	2	0.5	0.12-1.53	<1,000	9
	Like a lot	506	17.2	15.64-18.68	21,000	4	609	21.6	19.97-23.31	21,000	4
Referee/official	Like a little	53	4.2	3.03-5.37	2,000	5	87	4.2	3.28-5.04	3,000	6
	Don't like	5	2.2	0.82-4.86	<1,000	3	6	1.8	0.80-3.64	<1,000	5
Llabor (og ball	Like a lot	791	26.5	24.62-28.37	32,000	2	878	30.4	28.55-32.18	30,000	2
Helper (eg. ball boy/girl, scorer,	Like a little	104	9.1	7.18-11.06	5,000	1	244	11.6	10.12-13.00	8,000	1
timekeeper)	Don't like	7	2.0	0.92-3.81	<1,000	5	16	5.3	3.08-8.54	1,000	1
	Like a lot	117	3.8	3.11-4.50	5,000	8	123	4.4	3.46-5.39	4,000	8
_ifeguard	Like a little	16	1.4	0.82-2.16	1,000	8	25	1.3	0.85-1.83	1,000	8
	Don't like	1	0.5	0.05-1.96	<1,000	8	4	1.3	0.47-2.90	<1,000	8
	Like a lot	988	33.4	31.36-35.42	40,000	1	1000	35.1	33.18-37.07	35,000	1
Team captain	Like a little	86	7.0	5.40-8.54	4,000	2	168	8.2	6.92-9.53	6,000	2
	Don't like	8	3.3	1.58-6.06	<1,000	1	8	2.6	1.19-5.13	<1,000	2

			Roles	done regularly	this yea	r for spor	t/active tl	nings out	side of PE or F	itness	
				Boys					Girls		
Volunteer roles –	this year	n	%	95% CIs	Number	Ranking	n	%	95% CIs	Number	Ranking
	Like a lot	384	12.5	11.23-13.80	15,000	5	445	15.5	13.59-17.32	15,000	5
Physical activity leader	Like a little	41	4.0	2.62-5.42	2,000	6	83	4.2	3.26-5.12	3,000	5
	Don't like	5	2.5	0.90-5.60	<1,000	2	5	1.7	0.79-3.35	<1,000	6
	Like a lot	264	8.7	7.55-9.91	10,000	6	314	9.8	8.51-11.15	10,000	6
Event organiser	Like a little	61	5.0	3.69-6.35	3,000	4	116	5.5	4.59-6.49	4,000	4
	Don't like	6	1.8	0.71-3.79	<1,000	6	6	1.7	0.88-3.04	<1,000	7
Valuate and in at	Like a lot	1718	57.3	55.39-59.22	69,000		1828	63.9	61.98-65.85	63,000	
Volunteered in at least one of these	Like a little	276	23.1	20.66-25.44	12,000		521	25.7	23.47-27.83	17,000	
roles	Don't like	23	9.3	5.95-13.88	1,000		33	10.3	6.91-13.77	1,000	
	Like a lot	1271	42.7	40.78-44.61	51,000		1015	36.1	34.15-38.02	36,000	
Not volunteered in any of these roles	Like a little	884	76.9	74.56-79.34	40,000		1360	74.3	72.17-76.53	50,000	
, 5566 10100	Don't like	174	90.7	86.68-94.62	7,000		286	89.7	86.23-93.09	11,000	

- Have you done any of these things regularly this year, for any kind of sport or active things that you do outside of PE or Fitness? Response options – the nine roles listed in the table above OR no - I have not been any of these.

- 1 Not asked in the Years 1 to 6 survey forms. The students who answered this question were mostly 11 to 18-year-olds, but some 10-year-olds also answered this question and are reported on here.
- 2 'Number' is an estimate of the number volunteers. These estimates are derived from the numbers in the Ministry of Education's schools roll. See Appendix 1 (A.4).
- 3 Ranking is based on participation in volunteer roles this year for each sub-group.
- 4 'Volunteered in at least one of these roles' shows young people who said that they had done at least one of the nine listed roles this year.

### 6.1.6 Volunteer roles (Years 7-13) by gender and club membership

Volunteering "regularly this year" by 10 to 18-year-olds varies with club membership. This section describes only the significant differences.

Boys who say they belonged to a club (62.1%) were significantly more likely than boys who say they didn't belong to a club (21.8%) to say they have volunteered in one or more of these roles.

Boys who say they belonged to a club were significantly more likely than boys who say they didn't belong to a club to say they have volunteered as a:

- coach (23.6%, 4.7%)
- team manager (7.7%, 2.2%)
- club administrator (3.6%, 0.9%)
- referee/official (18.8%, 4.3%)
- helper (27.8%, 10.0%)
- lifeguard (4.2%, 1.2%)
- team captain (36.1%, 8.1%)
- physical activity leader (13.5%, 4.1%)
- event organiser (10.1%, 3.8%).

Girls who say they belonged to a club (63.6%) were significantly more likely than girls who say they didn't belong to a club (26.4%) to say they have volunteered in one or more of these roles.

Girls who say they belonged to a club were significantly more likely than girls who say they didn't belong to a club to say they have volunteered as a:

- coach (23.2%, 6.7%)
- team manager (6.7%, 2.1%)
- club administrator (1.7%, 0.6%)
- referee/official (21.5%, 5.0%)
- helper (31.1%, 11.3%)
- lifeguard (4.8%, 1.0%)
- team captain (34.2%, 10.4%)
- physical activity leader (15.0%, 5.2%)
- event organiser (10.6%, 4.5%).

## Table 6.1.6: Volunteer roles (Years 7-13) – by gender and club membership

Table 6.1.6 shows volunteer roles done this year for boys and girls by club membership (aged 10 to 18 years old).

			Roles	done regularly	this yea	r for sport	t/active t	hings out	side of PE or F	itness	
				Boys					Girls		
Volunteer roles – t	this year	n	%	95% Cls	Number	Ranking	n	%	95% Cls	Number	Ranking
Coach or assistant	Belong to a club	626	23.6	21.76-25.38	25,000	3	643	23.2	21.52-24.86	22,000	3
coach	Don't belong to a club	92	4.7	3.74-5.69	4,000	3	197	6.7	5.62-7.84	6,000	3
Team manager or	Belong to a club	225	7.7	6.50-8.93	8,000	7	188	6.7	5.67-7.75	6,000	7
assistant manager	Don't belong to a club	37	2.2	1.42-2.96	2,000	7	67	2.1	1.57-2.63	2,000	7
Club administrator	Belong to a club	101	3.6	2.83-4.40	4,000	9	50	1.7	1.16-2.29	2,000	9
(eg. secretary)	Don't belong to a club	13	0.9	0.54-1.53	1,000	9	20	0.6	0.41-0.96	1,000	9
Referee/official	Belong to a club	509	18.8	17.23-20.43	20,000	4	564	21.5	19.92-23.15	20,000	4
Referee/official	Don't belong to a club	68	4.3	3.25-5.34	3,000	4	145	5.0	4.12-5.79	4,000	5
Helper (eg. ball	Belong to a club	760	27.8	25.76-29.84	30,000	2	845	31.1	29.13-33.09	29,000	2
boy/girl, scorer, timekeeper)	Don't belong to a club	162	10.0	8.35-11.71	7,000	1	313	11.3	10.01-12.58	10,000	1
	Belong to a club	114	4.2	3.38-4.96	4,000	8	122	4.8	3.82-5.82	5,000	8
Lifeguard	Don't belong to a club	24	1.2	0.75-1.85	1,000	8	29	1.0	0.66-1.34	1,000	8
	Belong to a club	968	36.1	33.88-38.36	39,000	1	907	34.2	31.99-36.46	32,000	1
Team captain	Don't belong to a club	136	8.1	6.81-9.31	6,000	2	289	10.4	9.05-11.71	9,000	2
Physical activity	Belong to a club	367	13.5	12.08-14.86	15,000	5	404	15.0	13.30-16.79	14,000	5
leader	Don't belong to a club	71	4.1	3.10-5.10	3,000	5	139	5.2	4.22-6.16	5,000	4
	Belong to a club	280	10.1	8.76-11.43	11,000	6	312	10.6	9.16-12.00	10,000	6
Event organiser	Don't belong to a club	62	3.8	2.86-4.67	3,000	6	132	4.5	3.72-5.23	4,000	6

		Roles done regularly this year for sport/active things outside of PE or Fitness											
				Boys			Girls						
Volunteer roles –	n	%	95% Cls	Number	Ranking	n	%	95% CIs	Number	Ranking			
Volunteered in at	Belong to a club	1671	62.1	59.99-64.13	67,000		1698	63.6	61.55-65.71	60,000			
least one of these roles	Don't belong to a club	384	21.8	19.69-23.82	16,000		720	26.4	24.37-28.40	Number F 60,000 23,000 5 34,000			
Not volunteered in any of these roles	Belong to a club	1016	37.9	35.87-40.01	41,000		885	36.4	34.29-38.45	34,000			
	Don't belong to a club	1340	78.2	76.18-80.31	58,000		1822	73.6	71.60-75.63	64,000			

- Have you done any of these things regularly this year, for any kind of sport or active things that you do outside of PE or Fitness? Response options – the nine roles listed in the table above OR no – I have not been any of these.

- 1 Not asked in the Years 1 to 6 survey forms. The students who answered this question were mostly 11 to 18-year-olds, but some 10-year-olds also answered this question and are reported on here.
- 2 'Number' is an estimate of the number volunteers. These estimates are derived from the numbers in the Ministry of Education's schools roll. See Appendix 1 (A.4).
- 3 Ranking is based on participation in volunteer roles this year for each sub-group.
- 4 'Volunteered in at least one of these roles' shows young people who said that they had done at least one of the nine listed roles this year.