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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-yearolds) 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/ <br> 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 <br> and girls of different ethnicities (ie. multiple <br> response) |
| 6.1 .3 | Data | Boys/girls of a specific ethnicity and other <br> boys/girls (ie. two-way comparison) |
| 6.1 .4 | Data | Boys and girls of different socio-economic <br> 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 -yearold 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-yearold 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-yearold 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:

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- 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).

| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Coach or assistant coach | 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 |
|  | 15-16 years | 194 | 13.9 | 11.50-16.37 | 8,000 | 2 | 281 | 17.8 | 15.59-20.09 | 10,000 | 2 |
|  | 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 |
| Team manager or assistant manager | 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 |
|  | 15-16 years | 75 | 5.2 | 3.94-6.49 | 3,000 | 7 | 63 | 3.8 | 2.74-4.92 | 2,000 | 7 |
|  | 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 |
| Club administrator (eg. secretary) | 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 |
|  | 15-16 years | 26 | 2.4 | 1.65-3.27 | 1,000 | 9 | 13 | 0.9 | 0.38-1.69 | <1,000 | 9 |
|  | 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 |
| Referee/official | 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 |
|  | 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 |


| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Helper (eg. ball boy/girl, scorer, timekeeper) | 10-12 years | 349 | 26.1 | 22.84-29.36 | 12,000 | 2 | 365 | 24.9 | 22.22-27.59 | 10,000 | 2 |
|  | 13-14 years | 292 | 24.1 | 21.55-26.69 | 13,000 | 2 | 356 | 25.8 | 23.29-28.22 | 15,000 | 1 |
|  | 15-16 years | 174 | 13.4 | 11.44-15.31 | 7,000 | 3 | 308 | 18.0 | 15.66-20.43 | 10,000 | 1 |
|  | 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 |
| Lifeguard | 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 |
|  | 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 |
| Team captain | 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 |
|  | 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 |
| Physical activity leader | 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 |
|  | 15-16 years | 107 | 8.8 | 6.97-10.62 | 5,000 | 5 | 133 | 8.8 | 7.28-10.23 | 5,000 | 5 |
|  | 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 |


| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Event organiser | 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 |
|  | 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 |
| Volunteered in at least one of these roles | 10-12 years | 671 | 49.3 | 46.13-52.40 | 22,000 |  | 735 | 50.5 | 47.38-53.67 | 21,000 |  |
|  | 13-14 years | 570 | 47.7 | 44.34-51.05 | 27,000 |  | 639 | 47.6 | 44.69-50.53 | 27,000 |  |
|  | 15-16 years | 532 | 41.0 | 38.16-43.83 | 23,000 |  | 677 | 42.7 | 39.20-46.11 | 23,000 |  |
|  | 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 |  |
| Not volunteered in any of these roles | 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 |  |
|  | 15-16 years | 771 | 59.0 | 56.17-61.84 | 33,000 |  | 870 | 57.3 | 53.89-60.80 | 31,000 |  |
|  | 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 |  |

Question/response options:
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.
Notes:
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.

| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Coach or assistant coach | 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 |
|  | Māori | 169 | 17.6 | 14.51-20.64 | 6,000 | 3 | 193 | 17.3 | 14.79-19.82 | 7,000 | 4 |
|  | 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 |
| Team manager or assistant manager | 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 |
|  | Māori | 70 | 6.8 | 5.03-8.63 | 2,000 | 7 | 68 | 6.1 | 4.33-7.85 | 2,000 | 7 |
|  | 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 |
| Club administrator (eg. secretary) | 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 |
|  | Māori | 27 | 2.9 | 1.83-4.49 | 1,000 | 9 | 16 | 1.2 | 0.77-1.91 | <1,000 | 9 |
|  | 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 |


| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Referee/official | 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 |
|  | Māori | 128 | 13.3 | 11.03-15.60 | 5,000 | 4 | 190 | 18.1 | 15.44-20.81 | 7,000 | 3 |
|  | 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 |
| Helper (eg. ball boy/girl, scorer, timekeeper) | 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 |
|  | Māori | 207 | 21.7 | 19.05-24.27 | 8,000 | 2 | 287 | 24.1 | 21.13-27.11 | 9,000 | 2 |
|  | 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 |
| Lifeguard | 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 |
|  | Māori | 34 | 3.2 | 1.94-4.45 | 1,000 | 8 | 38 | 2.6 | 1.75-3.54 | 1,000 | 8 |
|  | 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 |


| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Team captain | 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 |
|  | Māori | 245 | 25.1 | 21.94-28.24 | 9,000 | 1 | 325 | 28.7 | 25.44-31.87 | 11,000 | 1 |
|  | 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 |
| Physical activity leader | 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 |
|  | Māori | 113 | 12.1 | 9.42-14.84 | 4,000 | 5 | 170 | 15.3 | 12.85-17.77 | 6,000 | 5 |
|  | 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 |
| Event organiser | 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 |
|  | Māori | 75 | 7.8 | 6.27-9.37 | 3,000 | 6 | 129 | 10.7 | 8.77-12.61 | 4,000 | 6 |
|  | 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 |


| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Volunteered in at least one of these roles | 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 |  |
|  | Māori | 450 | 46.0 | 42.46-49.60 | 17,000 |  | 587 | 51.3 | 47.65-54.94 | 19,000 |  |
|  | 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 |  |
| Not volunteered in any of these roles | 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 |  |
|  | Māori | 469 | 54.0 | 50.40-57.54 | 20,000 |  | 526 | 48.7 | 45.06-52.35 | 18,000 |  |
|  | 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 |  |

Question/response options:
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.

Notes:
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.

### 6.1.3 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. NonAsian) 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. NonMāori) 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. NonPacific) 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. NonAsian) 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.

| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Coach or assistant coach | 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 |
|  | Pacific | 116 | 19.5 | 15.66-23.25 | 4,000 | 3 | 158 | 20.6 | 16.45-24.80 | 5,000 | 3 |
|  | 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 |
| Team manager or assistant manager | 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 |
|  | Pacific | 60 | 10.9 | 7.28-14.46 | 2,000 | 6 | 63 | 7.6 | 4.96-10.25 | 2,000 | 7 |
|  | 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 |
| Club administrator (eg. secretary) | 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 |
|  | Pacific | 32 | 5.6 | 3.13-8.14 | 1,000 | 8 | 22 | 2.9 | 1.74-4.65 | 1,000 | 8 |
|  | 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 |


| Volunteer roles - this yea |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Referee/official | 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 |
|  | Pacific | 94 | 18.7 | 14.38-23.01 | 4,000 | 4 | 133 | 18.4 | 15.01-21.81 | 4,000 | 5 |
|  | 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 |
| Helper (eg. ball boy/girl, scorer, timekeeper) | 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 |
|  | Pacific | 137 | 24.6 | 20.79-28.42 | 5,000 | 2 | 231 | 29.4 | 25.76-32.98 | 7,000 | 1 |
|  | 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 |
| Lifeguard | 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 |
|  | Pacific | 19 | 3.8 | 2.40-5.77 | 1,000 | 9 | 16 | 1.9 | 1.12-3.06 | <1,000 | 9 |
|  | 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 |


| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Team captain | 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 | 30,000 | 1 |
|  | Pacific | 161 | 26.9 | 22.80-30.96 | 5,000 | 1 | 218 | 28.4 | 24.08-32.82 | 7,000 | 2 |
|  | 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 |
| Physical activity leader | Māori | 113 | 12.1 | 9.42-14.84 | 4,000 | 5 | 170 | 15.3 | 12.85-17.77 | 6,000 | 5 |
|  | Non-Māori | 325 | 9.0 | 8.00-10.07 | 13,000 | 5 | 376 | 9.0 | 7.93-10.07 | 13,000 | 5 |
|  | Pacific | 88 | 16.5 | 12.66-20.24 | 3,000 | 5 | 128 | 18.8 | 14.32-23.22 | 4,000 | 4 |
|  | 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 |
| Event organiser | 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 |
|  | 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 |


| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Volunteered in at least one of these roles | 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 |  |
|  | Pacific | 308 | 54.4 | 50.21-58.52 | 11,000 |  | 423 | 55.4 | 50.81-60.05 | 13,000 |  |
|  | 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 | 7,000 |  |
|  | Non-Asian | 1900 | 47.2 | 45.40-49.09 | 76,000 |  | 2181 | 47.4 | 45.49-49.28 | 76,000 |  |
| Not volunteered in any of these roles | 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 |  |
|  | Pacific | 259 | 45.6 | 41.48-49.79 | 9,000 |  | 354 | 44.6 | 39.95-49.19 | 10,000 |  |
|  | 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 | 67.7 | 62.77-72.63 | 15,000 |  |
|  | Non-Asian | 2054 | 52.8 | 50.91-54.60 | 85,000 |  | 2300 | 52.6 | 50.72-54.51 | 85,000 |  |

Question/response options:
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.
Notes:
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).

| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Coach or assistant coach | Low (1-3) | 137 | 14.9 | 11.94-17.87 | 5,000 | 3 | 169 | 13.4 | 11.13-15.57 | 4,000 | 3 |
|  | 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 |
| Team manager or assistant manager | Low (1-3) | 76 | 7.3 | 5.23-9.47 | 2,000 | 7 | 74 | 5.0 | 3.34-6.67 | 2,000 | 7 |
|  | Medium (4-7) | 113 | 5.5 | 4.01-7.05 | 5,000 | 7 | 110 | 4.8 | 3.87-5.75 | 4,000 | 7 |
|  | High (8-10) | 70 | 4.4 | 3.26-5.47 | 3,000 | 7 | 73 | 3.9 | 3.13-4.77 | 2,000 | 7 |
| Club administrator (eg. secretary) | Low (1-3) | 41 | 3.9 | 2.37-5.41 | 1,000 | 8 | 26 | 1.9 | 1.23-2.88 | 1,000 | 8 |
|  | Medium (4-7) | 46 | 2.4 | 1.48-3.24 | 2,000 | 9 | 25 | 1.1 | 0.61-1.70 | 1,000 | 9 |
|  | High (8-10) | 27 | 2.1 | 1.46-2.91 | 1,000 | 9 | 18 | 1.1 | 0.69-1.77 | 1,000 | 9 |
| Referee/official | Low (1-3) | 128 | 13.9 | 10.53-17.23 | 4,000 | 4 | 132 | 11.1 | 8.49-13.73 | 3,000 | 5 |
|  | 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 boy/girl, scorer, timekeeper) | Low (1-3) | 188 | 22.0 | 18.60-25.33 | 7,000 | 2 | 272 | 21.3 | 18.16-24.39 | 7,000 | 1 |
|  | Medium (4-7) | 423 | 20.0 | 17.47-22.50 | 17,000 | 2 | 508 | 22.0 | 20.01-23.91 | 19,000 | 2 |
|  | High (8-10) | 301 | 20.3 | 18.18-22.41 | 13,000 | 2 | 363 | 20.8 | 18.41-23.20 | 13,000 | 2 |
| Lifeguard | Low (1-3) | 29 | 2.9 | 2.08-4.05 | 1,000 | 9 | 24 | 1.7 | 1.08-2.54 | 1,000 | 9 |
|  | 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 |
| Team captain | Low (1-3) | 227 | 24.4 | 20.66-28.12 | 7,000 | 1 | 260 | 20.8 | 18.30-23.30 | 6,000 | 2 |
|  | 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 |


| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Physical activity leader | Low (1-3) | 97 | 11.0 | 8.24-13.80 | 3,000 | 5 | 148 | 11.9 | 9.26-14.48 | 4,000 | 4 |
|  | 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 |
| Event organiser | Low (1-3) | 68 | 8.0 | 5.50-10.51 | 2,000 | 6 | 121 | 9.0 | 7.16-10.76 | 3,000 | 6 |
|  | 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 |
| Volunteered in at least one of these roles | Low (1-3) | 426 | 47.9 | 44.63-51.21 | 15,000 |  | 531 | 43.9 | 39.93-47.77 | 14,000 |  |
|  | Medium (4-7) | 943 | 44.3 | 41.47-47.08 | 39,000 |  | 1070 | 45.3 | 42.93-47.72 | 40,000 |  |
|  | High (8-10) | 672 | 46.0 | 43.36-48.60 | 30,000 |  | 789 | 46.4 | 43.34-49.54 | 29,000 |  |
| Not volunteered in any of these roles | Low (1-3) | 462 | 52.1 | 48.79-55.37 | 16,000 |  | 612 | 56.1 | 52.23-60.07 | 17,000 |  |
|  | Medium (4-7) | 1130 | 55.7 | 52.92-58.53 | 49,000 |  | 1246 | 54.7 | 52.28-57.07 | 48,000 |  |
|  | High (8-10) | 763 | 54.0 | 51.40-56.64 | 35,000 |  | 847 | 53.6 | 50.46-56.66 | 34,000 |  |

Question/response options:
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.
Notes:
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.


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).

| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Coach or assistant coach | Like a lot | 616 | 20.7 | 18.84-22.49 | 25,000 | 3 | 659 | 22.3 | 20.64-23.98 | 22,000 | 3 |
|  | 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 |
| Team manager or assistant manager | Like a lot | 218 | 6.9 | 5.66-8.20 | 8,000 | 7 | 195 | 6.3 | 5.33-7.35 | 6,000 | 7 |
|  | Like a little | 32 | 2.3 | 1.38-3.24 | 1,000 | 7 | 50 | 2.3 | 1.63-3.00 | 2,000 | 7 |
|  | Don't like | 3 | 1.3 | 0.39-3.43 | <1,000 | 7 | 7 | 2.3 | 1.14-4.13 | <1,000 | 4 |
| Club administrator (eg. secretary) | Like a lot | 98 | 3.2 | 2.43-3.99 | 4,000 | 9 | 50 | 1.6 | 1.17-2.04 | 2,000 | 9 |
|  | Like a little | 10 | 1.0 | 0.51-1.70 | 1,000 | 9 | 15 | 0.7 | 0.37-1.14 | <1,000 | 9 |
|  | Don't like | 1 | 0.1 | 0.02-0.59 | <1,000 | 9 | 2 | 0.5 | 0.12-1.53 | <1,000 | 9 |
| Referee/official | Like a lot | 506 | 17.2 | 15.64-18.68 | 21,000 | 4 | 609 | 21.6 | 19.97-23.31 | 21,000 | 4 |
|  | 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 |
| Helper (eg. ball boy/girl, scorer, timekeeper) | Like a lot | 791 | 26.5 | 24.62-28.37 | 32,000 | 2 | 878 | 30.4 | 28.55-32.18 | 30,000 | 2 |
|  | Like a little | 104 | 9.1 | 7.18-11.06 | 5,000 | 1 | 244 | 11.6 | 10.12-13.00 | 8,000 | 1 |
|  | Don't like | 7 | 2.0 | 0.92-3.81 | <1,000 | 5 | 16 | 5.3 | 3.08-8.54 | 1,000 | 1 |
| Lifeguard | Like a lot | 117 | 3.8 | 3.11-4.50 | 5,000 | 8 | 123 | 4.4 | 3.46-5.39 | 4,000 | 8 |
|  | 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 |
| Team captain | Like a lot | 988 | 33.4 | 31.36-35.42 | 40,000 | 1 | 1000 | 35.1 | 33.18-37.07 | 35,000 | 1 |
|  | 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 |


| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Physical activity leader | Like a lot | 384 | 12.5 | 11.23-13.80 | 15,000 | 5 | 445 | 15.5 | 13.59-17.32 | 15,000 | 5 |
|  | 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 |
| Event organiser | Like a lot | 264 | 8.7 | 7.55-9.91 | 10,000 | 6 | 314 | 9.8 | 8.51-11.15 | 10,000 | 6 |
|  | 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 |
| Volunteered in at least one of these roles | Like a lot | 1718 | 57.3 | 55.39-59.22 | 69,000 |  | 1828 | 63.9 | 61.98-65.85 | 63,000 |  |
|  | Like a little | 276 | 23.1 | 20.66-25.44 | 12,000 |  | 521 | 25.7 | 23.47-27.83 | 17,000 |  |
|  | Don't like | 23 | 9.3 | 5.95-13.88 | 1,000 |  | 33 | 10.3 | 6.91-13.77 | 1,000 |  |
| Not volunteered in any of these roles | Like a lot | 1271 | 42.7 | 40.78-44.61 | 51,000 |  | 1015 | 36.1 | 34.15-38.02 | 36,000 |  |
|  | Like a little | 884 | 76.9 | 74.56-79.34 | 40,000 |  | 1360 | 74.3 | 72.17-76.53 | 50,000 |  |
|  | Don't like | 174 | 90.7 | 86.68-94.62 | 7,000 |  | 286 | 89.7 | 86.23-93.09 | 11,000 |  |

Question/response options:
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.
Notes:
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).

| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Coach or assistant coach | Belong to a club | 626 | 23.6 | 21.76-25.38 | 25,000 | 3 | 643 | 23.2 | 21.52-24.86 | 22,000 | 3 |
|  | 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 assistant manager | Belong to a club | 225 | 7.7 | 6.50-8.93 | 8,000 | 7 | 188 | 6.7 | 5.67-7.75 | 6,000 | 7 |
|  | 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 (eg. secretary) | Belong to a club | 101 | 3.6 | 2.83-4.40 | 4,000 | 9 | 50 | 1.7 | 1.16-2.29 | 2,000 | 9 |
|  | 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 |
|  | 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 boy/girl, scorer, timekeeper) | Belong to a club | 760 | 27.8 | 25.76-29.84 | 30,000 | 2 | 845 | 31.1 | 29.13-33.09 | 29,000 | 2 |
|  | 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 |
| Lifeguard | Belong to a club | 114 | 4.2 | 3.38-4.96 | 4,000 | 8 | 122 | 4.8 | 3.82-5.82 | 5,000 | 8 |
|  | 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 |
| Team captain | Belong to a club | 968 | 36.1 | 33.88-38.36 | 39,000 | 1 | 907 | 34.2 | 31.99-36.46 | 32,000 | 1 |
|  | 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 leader | Belong to a club | 367 | 13.5 | 12.08-14.86 | 15,000 | 5 | 404 | 15.0 | 13.30-16.79 | 14,000 | 5 |
|  | 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 |
| Event organiser | Belong to a club | 280 | 10.1 | 8.76-11.43 | 11,000 | 6 | 312 | 10.6 | 9.16-12.00 | 10,000 | 6 |
|  | 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 |


| Volunteer roles - this year |  | Roles done regularly this year for sport/active things outside of PE or Fitness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys |  |  |  |  | Girls |  |  |  |  |
|  |  | n | \% | 95\% Cls | Number | Ranking | n | \% | 95\% Cls | Number | Ranking |
| Volunteered in at least one of these roles | Belong to a club | 1671 | 62.1 | 59.99-64.13 | 67,000 |  | 1698 | 63.6 | 61.55-65.71 | 60,000 |  |
|  | Don't belong to a club | 384 | 21.8 | 19.69-23.82 | 16,000 |  | 720 | 26.4 | 24.37-28.40 | 23,000 |  |
| 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 |  |

Question/response options:
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.
Notes:
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.

