ACTIVE NEW ZEALAND SURVEY SERIES

# Sport & Active Recreation Regional Profile

FINDINGS FROM THE 2013/14 Active New Zealand Survey



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## A quick look at... Adults (everyone in the Gisborne region who completed the survey)

**568 b b** of adults in the Gisborne region (19,000) take part in sport and recreation in any given week



adults **volunteer** in sport and recreation

#### Each year, around **9,000** adults **(28%) take part** in one or more sport and recreation **events**

– fishing tournaments and fun runs/walks are the most popular events.



Most adults (56%) are interested in either trying a new sport/activity or doing more of an existing one.



## A quick look at... Participants

(everyone in the Gisborne region who took part in sport and recreation)

Gisborne region adults participate in fewer activities Compared with all New Zealand adults, fewer Who (3.2 on average), when compared with all New Zealand men participate in sport and recreation adults (4.0). However, within Gisborne region men and activities in the Gisborne region. women participate in similar numbers of activities. The most popular sports are -The most popular activities are What recreational in nature football table tennis swimming equipment-based walking fishing exercise

Almost 8 out of 10 participants **80%** took part in sport and recreation at one or more man-made facilities. The most common were paths, cycleways or walkways (39%). Over 7 out of 10 (74%) took part in one or more natural settings, most commonly at the beach or by the sea (37%).

Around 4 out of 10 participants (41%) belong to a club or centre for the purpose of doing activities; 32% belong to a **sports club**, while 15% are members of a **gym or fitness centre**.

How

Just over 9 out of 10 participants (92%) took part in their chosen sports/activities casually, either on their own or with others, followed by 24% that took part in regular club competitions.

Almost 6 out of 10 participants (57%) took part in sport and recreation activities with an organised group; this was most commonly **a group arranged by the people who take part in the activity** (40%).

The most common way people pay to participate is on a **per visit, entry or hire** basis (30%).

Just under 6 out of 10 participants (58%) **received coaching**, and almost 4 out of 10 (36%) **used instructional resources**, in the past 12 months to help improve their performance.

Why

Where

Almost 9 out of 10 participants (87%) each say that **fitness and heath** is the key reason for taking part in activities. A similar proportion of participants (81%) say they take part in activities for **enjoyment**.





A **lack of time** is by far the number one reason interested participants give as a reason for not doing more sport and recreation activities, either for trying a new activity (46%), or doing more of an existing activity (67%). **Poor health/disability/injury** came a distant second in each case (22% and 9% respectively).

## Introduction

This profile presents information about sports participation and volunteering among adults in the Gisborne region, aged 16 years and over. It is compiled from information collected through the 2013/14 Active New Zealand Survey.

## Methodology

#### The survey

The Active New Zealand Survey consisted of two parts:

- The first part (the **Main Survey**) was a 30-minute in-home interview, which asked questions around what activities adults do, how often they participate, the different way they choose to take part, where they take part and for what reasons. This part of the survey also asked questions about sport volunteering.
- The second part (the **Follow-up Survey**) was a further 10-minute interview, which asked questions around history of participation in different activities, their interest in doing more sport and recreation and whether or not they receive coaching of any kind.

#### Sample

The sample design for the Active New Zealand Survey (ANZS) included some geographic stratification based on the boundaries of the 17 regional sports trusts (RSTs) in existence in 2012 (the time at which the survey was developed)<sup>1</sup>. To ensure a minimum of interviews for some of the smaller RSTs, some of the sample was randomly reallocated from some of the larger RSTs. This approach has allowed for a complete set of regional profiles to be written. It should be noted, however, that the Sport NZ series of regional profiles does not include reports for any RST within Auckland Council boundaries. The reason for this is that Auckland Council, in partnership with Sport NZ, has written a report for this geographic area, which includes a geographic breakdown based on the four sub-regional RSTs.

Nation-wide, a total of 6,448 adults aged 16 years and over took part in the 2013/14 ANZS. The 6,448 interviews were completed over a 12-month period from April 2013 to March 2014 to capture participation in seasonal sports and activities. As not everyone selected for interviews took part, some groups (based on gender, age, ethnicity and region) were under- or over-represented in the survey responses. To account for this, the responses in this report are adjusted, or weighted, using information on the makeup of the New Zealand population from the 2013 Census. The response rate for the Gisborne region was 80%.

Of the 6,448 adults that took part in the 2013/14 ANZS, 331 were resident in the Gisborne region. Table 1 shows the total number of completed interviews and weighted population numbers for the Gisborne region.

#### Table 1: Total number of completed interviews and weightedpopulation numbers for the Gisborne region

	Number interviewed	Weighted population numbers
All adults	331	32,200
Men	146	16,200
Women	185	16,000

The numbers of sport and recreation participants that answered each question vary according to their frequency of participation in a sport and recreation activity, and/or if they took part in the **Follow-up Survey**. The unweighted bases for survey respondents that reported participating in sport and recreation activities in relation to the content of this profile report are set out in Appendix 1.

#### Information reported

In addition to reporting on adults in the Gisborne region, this report (where possible) provides results for men and women. Sample sizes are too small to look at other subpopulations. Information which is based on sample sizes of fewer than 50 respondents is shown with an asterisk (\*) in the table heading or figure legend or title.

The **text** in this report identifies whether **results are statistically significant** between **adults in the Gisborne region and those nation-wide**, and also between **men and women in the Gisborne region**. It should be noted that many large differences are not significant; and so the results may be described as similar. More information about the analysis and statistical significance of findings is outlined in Appendix 1.

<sup>&</sup>lt;sup>1</sup> Aktive Auckland at this point was still in its formative stages. Aktive Auckland follows the Auckland Council model and now provides regional leadership including for the four other Auckland-based RSTs – Sport Auckland, Sport Waitākere, Counties-Manukau Sport and Harbour Sport.

Where appropriate in this report, an estimate of the number of participants is included. **These population estimates** are derived using population information from the 2013 Census.

The results in this report are subject to rounding error. In some cases, percentages that should sum to 100% sum to just under or over 100%. In other cases, the estimated number of participants by sub-group (eg, men and women) may not add up to all participants.

#### **Definition of sport**

For this report, sport is defined broadly and is inclusive of the different ways people participate, from casual participation through to organised competition, and includes active recreation like going for a mountain bike ride. Participation is irrespective of intensity, duration and frequency.

Gisborne

In this report, the Gisborne region refers to the geographic area serviced by the regional sports trust Sport Gisborne.



## **FINDINGS** Participation in Sport and Active Recreation over Different Timeframes

This section looks at participation in sport and recreation by adults in the Gisborne region over three timeframes: a year, a month and a week.

## Participation in sport and recreation activities over different timeframes, including walking

Just under 9 out of 10 adults aged 16 years and over in the Gisborne region (88.4%, or around 28,000 people) took part in one or more sport or recreation activities over 12 months (see Table 2). The proportions who took part in at least one activity decrease as the timeframe shortens (ie, from year to month to week):

- over 4 weeks the figure is 73.4% (24,000 adults)
- over 7 days it is 57.8% (19,000 adults).

These rates were lower than the levels of participation for all New Zealand adults for each timeframe. Within the region, however, participation levels were similar for men and women.

## Participation in sport and recreation activities over different timeframes, excluding walking

Walking is a popular activity for most adults and influences overall participation levels. When walking is excluded from the participation figures, the proportion of adults who took part in at least one activity was lower across all three timeframes. The differences are more noticeable as the timeframes shorten.

When walking is excluded, the participation figures for all adults in the Gisborne region were:

- over 12 months almost 8 out of 10 (77.1%, 11 percentage points lower)
- over 4 weeks just under 6 out of 10 (58.9%, 15 percentage points lower)
- over 7 days just over 4 out of 10 (41.4%, 16 percentage points lower).

Across the three timeframes, participation levels were again significantly lower than for all New Zealand adults, but similar for women and men within the region (see Table 2 over page).

	Over 12 months		(	Over 4 weeks Over 7 days		Over 4 weeks		Over 7 days		
	Gist	orne	All NZ	Gisb	orne	All NZ	Gisb	orne	All NZ	
	%	Estimated number	%	%	Estimated number	%	%	Estimated number	%	
	Including walking			Including walking			In	cluding walking	g	
All adults	88.4	28,000	94.2	73.4	24,000	85.1	57.8	19,000	74.0	
Men	88.3	14,000	94.8	68.7	11,000	84.9	48.6	8,000	72.4	
Women	88.5	14,000	93.7	78.8	13,000	85.3	67.1	11,000	75.5	
	Excluding walking			Ex	cluding walkin	g	Ex	cluding walkin	g	
All adults	77.1	25,000	84.9	58.9	19,000	69.0	41.4	13,000	53.1	
Men	83.8	14,000	88.6	63.5	10,000	74.5	43.9	7,000	57.4	
Women	70.3	11,000	81.5	54.3	9,000	63.9	38.9	6,000	49.1	

#### Table 2: Participation in sport or recreation activities over different timeframes



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## Popular Sport and Recreation Activities

This section looks at participation in different sport and recreation activities. It shows the proportion of adults in the Gisborne region who participated in each activity (over 12 months), irrespective of the intensity, duration or frequency of the activity undertaken. Figure 1 presents the 20 sport and recreation activities with the highest participation levels among adults in the Gisborne region, while Table 3 presents the top 10 activities for men and women.

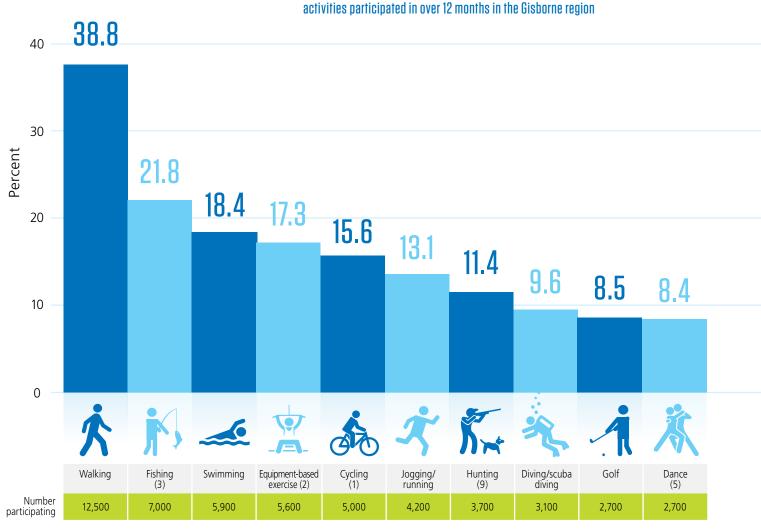
Walking was the most popular activity, just under 4 out of 10 adults (38.8%) participating over 12 months. Just over 2 out of 10 men (22.3%) and almost 6 out of 10 women (55.6%) went walking.

For men, the most popular activity was fishing (30.9%), with walking and hunting (18.2%) making up the top three activities. For women, walking, swimming (19.2%) and equipment-based exercise (17.0%) made up the top three.

Six of the top 10 activities were the same for men and women: walking, swimming, cycling, equipment-based exercise, fishing and jogging/running.

Figure 1: The 20 most popular sport and active recreation

The activities that featured in the top 10 for men, but not women, were hunting, diving/scuba diving, golf and shooting (**bolded** in Table 3). The activities that featured in the top 10 for women, but not men, were dance, aerobics, pilates/ yoga and aquarobics.



#### Notes

(1) Cycling includes mountain biking and cycling.

(2) Equipment-based exercise includes the use of exercise equipment (eg, exercycles, treadmills, weights) at home or at the gym.

(3) Fishing includes freshwater and marine fishing.

(4) Pilates/yoga includes both at home or at the gym/class.

(5) Dance includes several dance genres (eg, ballet, hip-hop, ballroom, modern, tap). It does not include club/rave/disco.

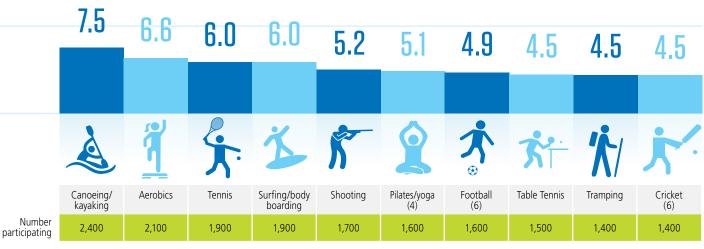
(6) Includes both indoor and outdoor versions of the activity.

50

М	en 👖	%	Estimated number
1	Fishing <sup>3</sup>	30.9	5,000
2	Walking	22.3	3,600
3	Hunting <sup>9</sup>	18.2	2,900
4	Equipment-based exercise <sup>2</sup>	17.5	2,800
5	Swimming	17.5	2,800
6	Diving/scuba diving	16.1	2,600
7	Cycling <sup>1</sup>	14.8	2,400
8	Golf	13.5	2,200
9	Jogging/running	11.6	1,900
10	Shooting	9.1	1,500

#### Table 3: The 10 most popular sport and recreation activities participated in over 12 months, by gender

Wo	men 👖	%	Estimated number
1	Walking	55.6	8,900
2	Swimming	19.2	3,100
3	Equipment-based exercise <sup>2</sup>	17.0	2,700
4	Cycling <sup>1</sup>	16.5	2,600
5	Dance <sup>5</sup>	15.0	2,400
6	Jogging/running	14.5	2,300
7	Fishing <sup>3</sup>	12.7	2,000
8	Aerobics	11.2	1,800
9	Pilates/yoga <sup>4</sup>	8.6	1,400
10	Aquarobics	6.7	1,100



#### Notes:

(7) Snow sports include skiing and snowboarding.
(8) Callisthenics includes callisthenic exercise classes, exercises at home or at the gym. (9) Hunting includes hunting and deerstalking/pig hunting.

(10) Other exercise does not include equipment-based exercise, pilates/yoga, aerobics or callisthenics.

(11) Motorsports includes cars, karts and motorcycles.
(12) Martial arts includes judo, karate, taekwondo and other martial arts.

## Number of Sport and Recreation Activities Participated In

This section shows the number of sport and recreation activities that adults in the Gisborne region took part in over 12 months.

On average, adults in the Gisborne region took part in 3.2 activities over the past 12 months, which is lower than the national average of 4.0 (see Table 4).

Just under 6 out of 10 adults (58.3%) participated in at least two sport and recreation activities over 12 months. Over 4 out of 10 (42.9%) participated in three or more activities.

Both these rates are lower than the rates for all New Zealand adults. However, the numbers of activities and participation in two or more, and three or more activities are similar for men and women in the Gisborne region.

### Table 4: Number of sport and recreation activities participated in over 12 months in the Gisborne region

	At least one activity	Two or more activities	Three or more activities	Average number of activities <sup>2</sup>
	%	%	%	
All adults	88.4	58.3	42.9	3.2
Men	88.3	58.7	44.9	3.3
Women	88.5	57.9	40.9	3.1
All NZ	94.2	78.6	61.1	4.0

<sup>2</sup> Averages are calculated for all adults, including those who did not take part in any activities.



## Ways Participants Take Part in Sport and Active Recreation



This section shows the ways in which participants in the Gisborne region took part in sport and recreation. This includes whether they took part casually or in organised activities, whether they took part in teams or groups, as well as whether or not and how they paid to take part in their chosen sports/ activities. It also describes membership of clubs and gyms, and participation with coaches and instructors.

#### Different ways participants take part

Just over 9 out of 10 participants (91.5%) in the Gisborne region took part in their chosen sports/activities *casually, either on their own or with others*. Over 2 out of 10 (23.5%) took part in *regular club competitions*, while 1 in 10 (10.2%) took part in *short-term organised competitions* and a small number (4.2%) took part in *a one-off or series of events* (see Figure 2).

Compared with all New Zealand adults, fewer adults in the Gisborne region took part in their chosen sports/activities on a *casual* basis. However, these patterns of participation are similar for both men and women in the Gisborne region.

#### Figure 2: Ways in which participants take part

All of NZ

Gisborne

O Casually, on their own or with others In regular club competitions In short-term, organised competitions In a one-off or series of events In other ways

			Pei	rcent		
(	0 20		40	60	80	100
ers						<b>91.5</b> 97.7
ons		<b>23.5</b> 22.2				
ons	10.2 8.8					
nts	<b>4.2</b> <u>7.9</u>					
ays	15.0 13.4					

	Men	Women
	%	%
Casually, on their own or with others	86.6	95.9
In regular club competitions	26.2	21.1
In short-term, organised competitions	8.3	11.8
In a one-off or series of events	3.2	5.1
In other ways	18.1	12.2



#### **Payment types**

Around 8 out of 10 participants (80.2%) in the Gisborne region took part in one or more activities over 12 months without paying ie, it was free to do so (see Table 5).

The most common way people paid to take part is on a *per visit, entry or hire basis*, with 3 out of 10 (30.2%) doing so. This was followed by almost 3 out of 10 (25.4%) that paid by way of *membership* at a sport or physical activity club, while over 1 in 10 paid entry costs for a competition or event as an *individual or team member* (13.2%) and just under 1 in 10 (8.6%) paid by way of *membership at a gym,* swimming pool or recreation centre . Small numbers either paid for a concession card (2.9%) or paid using a community discount card that gives cheaper entry costs (1.9%).

Compared with all New Zealand adults, adults in the Gisborne region were less likely to have paid to participate by way of *membership at a gym, swimming pool or recreation centre*, or to have *participated for free*. However, more women than men in the Gisborne region either paid for a *concession card* or used a *community discount card*.

#### Table 5: Payment types for activities taken part in over 12 months

	All adults	Men	Women	All NZ
	%	%	%	%
Could do the activity without paying – it was free	80.2	74.3	85.5	92.4
Paid per visit, entry or hire	30.2	22.8	36.9	35.2
Paid by way of membership at a sport or physical activity club	25.4	30.1	21.3	20.9
Paid entry costs for a competition or event (as an individual or team member)	13.2	15.2	11.4	10.2
Paid by way of membership at a gym, swimming pool or recreation centre	8.6	3.2	13.5	17.8
Paid for a concession card	2.9	0.0	5.5	6.9
Paid using a community discount card that gives cheaper entry costs	1.9	0.0	3.6	1.0



#### Different groups that participants take part with

Almost 6 out of 10 participants in the Gisborne region took part in sport and recreation activities with an organised group in the past 12 months (43.4% of participants had *not* participated with any organised group or team). Where they did so, this was most commonly a *group arranged by the people who take part in the activity* (39.7%, see Table 6). This was followed by almost 2 out of 10 (16.3%) that participated with a *sports team that is part of a sports club*, while just under 1 in 10 participated in an *organised group set up by an organisation* such as a local council (8.8%). Small numbers participated in a *work-related sports team* (4.4%) or *another type of sports team*, like a church team (1.4%).

This profile of participation with an organised group is similar to that for all New Zealand adults, and is also similar for both men and women among Gisborne region participants.

#### Table 6: Different groups that participants take part with over 12 months

	All adults	Men	Women	All NZ
	%	%	%	%
A group arranged by the people who take part in the activity	39.7	37.3	41.8	41.3
A sports team that is part of a sports club	16.3	16.7	15.9	17.5
An organised group set up by an organisation (eg, local council)	8.8	1.7	15.2	5.6
A work-related sports team	4.4	7.4	1.7	6.1
Another type of sports team (like a church team)	1.4	2.6	0.3	2.4
Other type of group	3.8	0.0	7.2	6.4
None	43.4	44.4	42.4	43.8



#### Membership of clubs, gyms and recreation centres (over 12 months)

This part of the report looks at participants' membership of clubs, gyms and recreation centres. Participants the Gisborne region were asked about memberships they'd had in the last 12 months in order to take part in their chosen sports/activities.

Around 4 out of 10 sport and recreation participants (40.6%) in the Gisborne region were a member of at least one club, gym or centre in the last 12 months (see Table 7). Just over 3 out of 10 (31.7%) were a member of a *sport or physical activity club* and over 1 in 10 (14.5%) were a member of a *gym or fitness centre*. Very few (2.9%) were a member of a *community leisure or recreation centre*.

Compared with all New Zealand adults, adults in the Gisborne region were less likely to be *members of community leisure or recreation centre* to participate in their chosen sports/activities. However, the profile of membership of organisations is similar for men and women within the region.

#### Table 7: Membership of a club, gym or centre over 12 months

	All adults	Men	Women	All NZ
	%	%	%	%
Member of ANY club/gym/centre	40.6	41.9	39.4	44.4
Member of sport or physical activity club	31.7	36.4	27.5	27.4
Member of gym or fitness centre	14.5	9.9	18.5	19.3
Member of community leisure or recreation centre	2.9	4.5	1.4	7.1
Member of other type of club	0.7	0.5	0.9	1.6
Not a member of any club/gym/centre	59.4	58.1	60.6	55.6

Notes: Respondents could report being a member of each of the four types of club. Small survey sub-samples. Use results with caution.



#### Participation with instructors and coaches

This part of the report shows the proportion of participants in the Gisborne region who received instruction from a coach, instructor, teacher or trainer in the last 12 months for one or more of their chosen sport and recreation activities<sup>3</sup>. It also shows the proportion of participants who used instructional resources (tapes, books, videos or web instruction) to help improve their performance.

Just under 6 out of 10 participants (57.8%) in the Gisborne region had *received instruction or coaching* in the last 12 months to help improve their performance (see Figure 3).

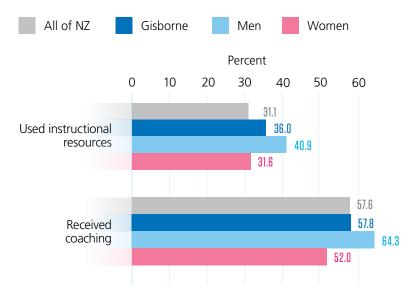
The figure is comparable to the rate for all New Zealand adults, and is similar for both men and women within the region.

#### Use of instructional resources (online or other)

Almost 4 out of 10 participants (36.0%) in the Gisborne region *used instructional resources* (tapes, books, videos or web instruction) to help improve their performance (see Figure 3).

Again, this rate is similar to the rate for all New Zealand adults, and the rates are also similar for men and women within the Gisborne region.

#### Figure 3: Receipt of coaching and use of instructional resources by participants in the Gisborne region



<sup>3</sup> The results in this section are from a question in the Follow-up Survey, and so are based on a slightly smaller sample size (see the Introduction for more information).



## Where People Participate in Sport and Active Recreation

#### Location of participation

This section looks at the facilities and settings where participants in the Gisborne region took part in their sport and recreation activities.

Participants were asked which man-made facilities and natural settings they had used for sport or recreation in the last 12 months. People could mention more than one facility/setting for each of their sport and recreation activities. Note these settings may be outside the region in which participants live.

**MAN-MADE FACILITIES** included indoor and outdoor pools and sports facilities, indoor facilities not mainly used for sport (eg, community or school halls), stand-alone gyms/fitness centres, people's homes, and paths, cycleways and walkways in towns/cities.

**NATURAL SETTINGS** included parks in towns/cities, off-road bike trails and walking tracks, countryside and farmland, bush and forest, and lakes, rivers and the sea.

Around 8 out of 10 participants (80.4%) in the Gisborne region took part in activities at one or more man-made facilities, while over 7 out of 10 (73.6%) took part in one or more natural settings (see Figure 4 over page).

Compared with all New Zealand adults, fewer Gisborne region participants took part in activities at one or more man-made facilities. However, within the region men were as likely as women to participate at both man-made facilities and in natural settings.

## Participation at different types of man-made facilities

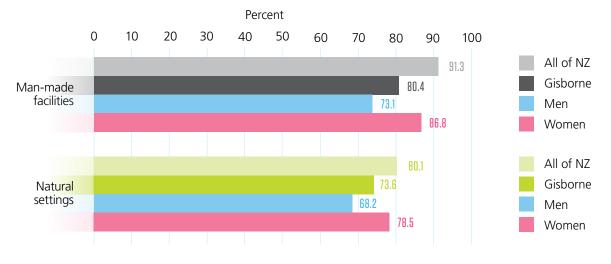
The top three man-made facilities used for sport and recreation by participants in the Gisborne region were: *paths, cycleways and walkways in towns/cities* (38.6%); *outdoor sports facilities* (31.0%); and *indoors or outside at a participant's or someone else's home* (28.7%). Almost 2 out of 10 participants each took part at *gym/fitness centres* (17.4%), *indoor pools/aquatic centres* (17.4%) and *indoor sports facilities* (15.5%), with over 1 in 10 taking part at *indoor facilities not used mainly for sport or recreation, like school and community halls* (14.1%), and almost 1 in 10 taking part at *outdoor pools* (8.5%) and *indoors or outside at a marae* (5.3%, see Table 8).

Compared with all New Zealand participants, fewer Gisborne region participants participated on *paths, cycleways and walkways in towns/cities*. Within the region, however, participation in the different types of man-made facilities was similar among men and women.

## Participation in different types of natural settings

The top three natural settings used for sport and recreation by participants in the Gisborne region were: the *beach or by the sea* (37.0%); in the *countryside or over farmland* (34.8%); and *in or on the sea* (33.4%). Just under 3 out of 10 (28.1%) participants also took part at parks in *towns/cities*, and almost 2 out of 10 participated in the *bush or a forest* (19.0%) and on *off road bike trails or walking tracks* (16.7%, see Table 8).

Fewer Gisborne region participants took part in sport and recreation activities at *parks in towns/cities, by a lake or on a lake*, compared with all New Zealand participants. Within the region, women were more likely than men to have participated at *parks in towns/cities*.



#### Figure 4: Participation in one or more man-made facilities or natural settings over 12 months

#### Table 8: Participation in one or more man-made facilities or natural settings over 12 months

	All adults	Men	Women	All NZ
Man-made facilities	%	%	%	%
Outside on a path, cycleway or walkway in a town or city	38.6	28.1	48.1	53.1
At an outdoor sports facility	31.0	33.8	28.5	30.7
Indoors or outside at a home	28.7	23.6	33.3	39.2
At an indoor pool or aquatic centre	17.4	5.1	28.4	18.3
At a gym or fitness centre	17.4	9.9	24.2	21.8
At an indoor sports facility or complex	15.5	8.1	22.1	19.8
At an indoor facility not used mainly for sport or recreation	14.1	9.3	18.4	15.8
At an outdoor pool	8.5	6.3	10.4	9.8
Indoors or outside at a marae	5.3	1.1	9.0	1.2
Natural settings	%	%	%	%
At a beach or by the sea	37.0	24.3	48.3	35.9
In the countryside or over farmland	34.8	30.4	38.7	24.0
In or on the sea	33.4	40.0	27.5	28.8
Outdoors at a park in a town or city	28.1	13.4	41.3	50.3
In the bush or a forest	19.0	22.7	15.6	28.3
On an off-road bike trail or walking track	16.7	11.1	21.8	25.0
On or in a river	14.6	16.6	12.8	11.2
By a river	14.0	13.3	14.6	17.6
On or in a lake	4.6	7.4	2.1	9.8
By a lake	3.6	5.7	1.7	13.0

## Reasons for Participating in Sport and Active Recreation



This section shows the main reasons why people in the Gisborne region participated in their chosen sport and recreation activities.

#### **Reasons for taking part**

The most common reason participants in the Gisborne region gave for taking part in sport and recreation was for *fitness and health* (86.6%), followed by *enjoyment* (80.8%) and *social reasons* (46.0%). Other reasons were *cultural reasons* (26.3%) *low cost* (21.6%), *sport performance* (18.8%) and *convenience* (17.3%, see Figure 5 below and table to the right).

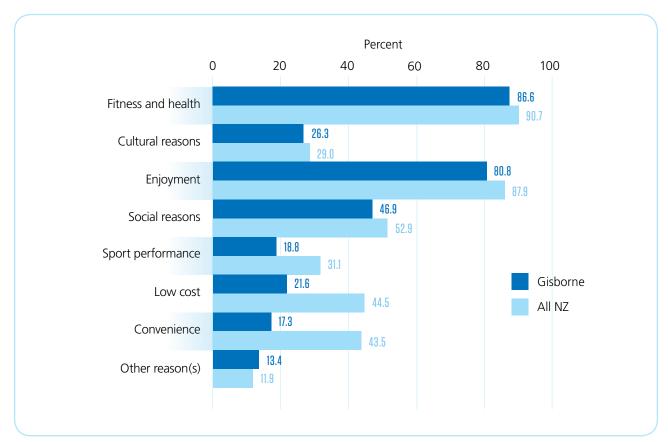
Adults in the Gisborne region were less likely to identify *low cost, sport performance and convenience* reasons for participation, compared with all New Zealand adults. However, women in Gisborne region were more likely than men to have identified *fitness and health* as a reason for their participation (see table to the right).

#### Figure 5: Reasons for participating in sport and activity recreation

	Men	Women
	%	%
Fitness and health	77.7	94.5
Cultural reasons	22.6	29.6
Enjoyment	89.7	72.8
Social reasons	47.8	44.4
Sport performance	18.7	18.9
Low cost	16.3	26.4
Convenience	13.8	20.5
Other reasons	14.1	12.7

Notes: Respondents could provide more than one answer.

See Appendix 1 for more detail about what each group of reasons encompasses. Small survey sub-samples. Use results with caution.

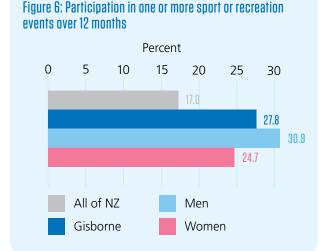


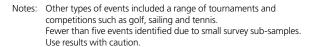
## Participation in Events

This section shows how many adults in the Gisborne region participated in organised sport and recreation events in the last 12 months. Events included walking and running events, multi-sport events, bike events, fishing events, swimming events and Masters sports events. People could also mention other types of events. Note the events participants took part in may have been held outside the region in which adults live.

Just under 3 in 10 adults in the Gisborne (27.8%, or around 9,000 people) region participated in at least one sport or recreation event in the last 12 months (see Figure 6).

This rate is higher than the rate for all New Zealand adults. However, within the region men were just as likely as women to have taken part in at least one event.





## Types of events participated in (over 12 months)

Fishing tournaments were the most popular type of sport and recreation event for all adults in the Gisborne region. Fun runs/ walks were the next most popular, followed by other running/ walking events such as half marathons, marathons and 10km races (see Table 9). Compared with all New Zealand adults, Gisborne region adults were more likely to participate in fishing tournaments.

Fishing tournaments were the most popular event for men followed by fun runs/walks, while fun runs/walks followed by other running/walking events were most popular for women. More women than men participated in triathlons/duathlons and multi-sport events; more men participated in masters sports tournaments than women.

#### Table 9: Top 5 events adults participated in over 12 months

	Gisborne	%
1	Fishing tournaments	8.9
2	Fun runs/walks	8.7
3	Other running/walking events	6.2
4	Other types of events See note	3.7
5	Swimming events	2.1
	All NZ	%
1	Fun runs/walks	8.1
2	Other running/walking events	4.0
3	Other types of events See note	2.3
4	Fishing tournaments	2.2
5	Bike events	2.0
	Men	%
1	Fishing tournaments	13.7
2	Fun runs/walks	7.5
3	Other running/walking events	7.0
4	Other types of events See note	2.7
	Women	%
1	Fun runs/walks	9.9
2	Other running/walking events	5.4
3	Other types of events See note	4.6
4	Fishing tournaments	4.1

## Interest in, and Barriers to, More Sport and Active Recreation

This section looks at interest in, and the barriers to, participating in more sport and recreation. The first part looks at any interest among all adults (both participants and non-participants) in the Gisborne region, while the second focuses on interest among participants.

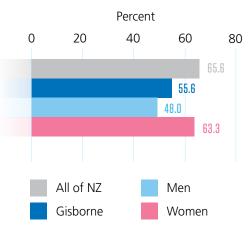
Participants were asked two questions – were they interested in **doing more of any one of the activities they did** over 12 months, and were they interested in **trying any** one activity they had not done in the last 12 months. Non-participants were only asked the second question. Interested respondents were then asked **what one thing prevented them** from doing the activity(ies) they were interested in.

#### Interest in trying new, or doing more, sport and recreation activities (all adults)

Almost 6 out of 10 adults (55.6%) in the Gisborne region were interested in either trying a new sport or recreation activity or doing more of an existing activity (see Figure 7).

This figure is lower than that for all New Zealand adults, but is similar for men and women within the Gisborne region.

## Figure 7: Interest in trying a new activity or doing more of an activity (all adults)



## Interest in trying new activities or doing more of existing activities (all participants)

Table 10 shows that, among participants in the Gisborne region, just over 4 out of 10 (41.9%) were interested in trying a new activity, while Table 11 shows that over 3 out of 10 (34.6%) were interested in doing more of an existing activity (43.8%).



In both cases the levels of interest are comparable to the rates for all New Zealand participants in sports and recreation. However, women within Gisborne region are more likely than men to be interested in trying new activities, although similar proportions of men and women are interested in doing more of an existing activity.

#### Table 10: Interest in trying a new activity (all participants)

Gisborne	%
All participants	41.9
Men	33.4
Women	50.5
All NZ	47.1

## Table 11: Interest in doing more of an existing activity (all participants)

Gisborne	%
All participants	34.6
Men	36.1
Women	33.2
All NZ	43.8

#### Interest in trying new activities

Adults in the Gisborne region who were interested in trying new activities identified almost 60 different activities they would like to try, and so the number of people mentioning each activity was small.

Looking at the activities adults were interested in trying, swimming and pilates/yoga were the most popular, followed by martial arts, equipment-based exercise and surfing/body boarding (see Table 12).

## Table 12: Top 5 activities participants were most interested in trying (interested participants)

	All adults	%
1	Swimming	7.4
2	Pilates/ yoga	6.7
3	Martial arts	4.9
4	Equipment-based exercise	4.9
5	Surfing/ body boarding	4.0

Notes: Insufficient sample size to report on for men and women. Small survey sub-samples. Use results with caution.

#### Barriers to trying new activities

The top three barriers stopping adults in the Gisborne region who were interested in trying new activities from trying them were a *lack of time, poor health/disability/injury and too costly/can't afford.* These are the same top three barriers as for all New Zealand adults that were interested in trying new activities, although the ordering is changed. *Already do a lot of activities* is the only one of the top five barriers for interested adults in the Gisborne region that is not in the top five for all New Zealand interested adults (see Table 13).

These top three barriers were also the same for men and women, with similar proportions of men and women giving each of these reasons.

The main time barriers for adults in the Gisborne region wanting to try a new sport or recreation activity were due to work commitments, family commitments related to childcare responsibilities, other leisure/recreation interests, and already doing a lot of activities. The main costs that are a barrier to adults in the Gisborne region were the cost of buying or hiring the equipment needed, travel costs and costs of entry to recreation centres/swimming pools/ facilities.

#### Table 13: Top 5 barriers to trying a new activity by gender

	Gisborne	%
1	Lack of time	45.5
2	Poor health/disability/injury	21.7
3	Too costly/can't afford it	12.2
4	No facilities/parks nearby	9.0
5	Already do a lot of activities	5.3
	All NZ	
1	Lack of time	53.9
2	Too costly/can't afford it	23.4
3	Poor health/disability/injury	9.7
4	No facilities/parks nearby	8.2
5	Don't know where to go or who to contact	8.0
	Men	
1	Lack of time	43.6
2	Poor health/disability/injury	23.4
3	Too costly/can't afford it	16.9
4	No facilities/parks nearby	10.7
	Women	%
1	Lack of time	46.8
2	Poor health/disability/injury	20.6
3	Too costly/can't afford it	9.0
4	No facilities/parks nearby	7.8

Note: Fewer than five barriers identified due to small survey sub-samples. Use results with caution.



#### Interest in doing more of existing activities

Sport and recreation participants who were interested in doing more of existing activities identified over 30 different activities they were interested in doing more of and so, again, the number of people mentioning each activity was small.

Looking at the types of activities participants were interested in doing more of, fishing and walking were the most popular activities, followed by gardening, rugby league and horse riding (see Table 14).

Men were most interested in doing more fishing, rugby league and hunting. Women were most interested in doing more walking, gardening and horse riding.

### Table 14: Top 5 activities participants were most interested in doing more of (interested participants)

1		All adults	%
	1	Fishing	19.2
	2	Walking	13.9
	3	Gardening	5.2
	4	Rugby league	5.2
	5	Horse riding/equestrian	4.8

Notes: Insufficient sample size to report on for men and women. Small survey sub-samples. Use results with caution.



#### Barriers to doing more of an existing activity

The top three barriers stopping interested participants in Gisborne region from doing more of an existing activity were overwhelmingly a lack of time, followed by poor health/disability/injury and an interest but already doing enough (see Table 15).

A *lack of time* was the main barrier for both men and women. However, the next two biggest barriers were *poor health/disability/injury* and *an interest but already doing enough* for men, and *access and cost* for women.

The main time barriers for adults in the Gisborne region wanting to do more of an existing sport or recreation activity were work commitments, family commitments related to childcare responsibilities and already doing a lot of other sport and recreation activity.

### Table 15: Top 5 barriers to doing more of an existing activity, by gender

	Gisborne	%
1	Lack of time	66.5
2	Poor health/disability/injury	9.2
3	Interested but already doing enough	7.0
4	Too costly/can't afford it	6.1
5	Access	6.0
	All NZ	
1	Lack of time	66.5
2	Too costly/can't afford it	10.5
3	Poor health/disability/injury	6.2
4	No facilities/parks nearby	4.5
5	Interested but already doing enough	4.2
	Men	%
1	Lack of time	73.6
2	Poor health/disability/injury	12.2
3	Interested but already doing enough	6.7
	Women	%
1	Lack of time	58.9
2	Access	10.1
3	Too costly/can't afford it	8.6

Notes: Fewer than five barriers identified due to small survey sub-samples. Use results with caution.



## Volunteering in Sport and Active Recreation

This section shows the proportion of adults in the Gisborne region who take on volunteer roles to support sport and recreation activities. It also looks at the most common volunteer roles.

## Volunteering in sport and recreation (among all adults)

Over 3 out of 10 adults in the Gisborne region (33.5%, or around 11,000) took on one or more volunteer roles to support a sport and recreation activity in the last 12 months (see Table 16). The roles included coach/trainer/ teacher/instructor (coach/instructor), referee/judge/ official/umpire (officiating roles), administrator/secretary/ committee member (administration roles), parent helper and other roles.

Volunteering levels among Gisborne region adults are similar to the levels among all New Zealand adults, and similar proportions of men and women volunteered.

#### Table 16: Volunteering in sport and recreation over 12 months (all adults)

	G	All NZ	
	%	Estimated number	%
All adults	33.5	11,000	28.6
Gender			
Men	30.2	5,000	30.7
Women	36.8	6,000	26.7

Note: Respondents could provide more than one answer.

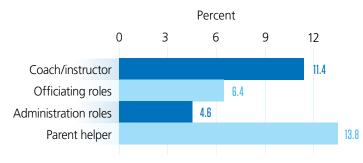
#### Most common volunteer roles

Parent helper (13.8%) and coach/instructor (11.4%) were the two most common volunteer roles among adults in the Gisborne region, followed by officiating and administration roles (see Figure 8 and Table 17).

The profile of volunteering roles is similar to that of all New Zealand adults, and among men and women in Gisborne region.

Among the 33.5% of adults *who volunteered*, just over 4 out of 10 (41.2%) were parent helpers, while over 3 out of 10 (34.0%) were coaches/instructors (see Table 17). The profile of volunteers is again similar to that of all New Zealand volunteers, and among men and women in the Gisborne region.

### Figure 8: Most common volunteer roles over 12 months (all adults), Gisborne region



All adults					
	All NZ				
	%	%	%	%	
Coach/instructor	11.4	10.6	12.2	12.6	
Officiating roles	6.4	5.4	7.4	7.3	
Administration roles	4.6	4.7	4.6	6.2	
Parent helper	13.8	10.3	17.4	11.4	
Other roles	6.5	4.7	8.3	4.2	
	All	volunteers			
	Gisborne	Men	Women	All NZ	
	%	%	%	%	
Coach/instructor	34.0	35.1	33.2	43.9	
Officiating roles	19.1	18.0	20.1	25.4	
Administration roles	13.9	15.5	12.4	21.6	
Parent helper	41.2	34.0	47.2	39.8	
Other roles	19.3	15.4	22.6	14.7	

#### Table 17: Most common volunteer roles over 12 months – all adults and all volunteers, by gender

Notes: Parent helper tasks may include providing transport for their own or for other children by carpooling, organising refreshments, washing uniforms and fund-raising.
 Other roles may include lifeguard/guide, general support or assistant, etc.
 Respondents could provide more than one answer.

## **Regional Comparisons**

The tables that follow provide an overview of key findings for each region of New Zealand serviced by the RSTs (including those within Auckland Council boundaries, and Auckland combined).

**Black percentages** indicate no significant difference (at the 95% confidence level) from the national results.

**Green percentages** indicate a significant higher percentage than the national result.

**Red percentages** indicate a significant lower percentage than the national result.



	Participation (inc. walking) over:			Average number
	12 months	4 weeks	7 days	of activities
New Zealand	94.2	85.1	74.0	4.0
Northland	92.7	79.3	65.0	3.2
Auckland (combined)	96.0	87.8	77.7	4.2
Harbour Sport	97.3	90.8	81.0	4.3
Waitākere	96.4	86.2	75.2	3.8
Auckland	96.4	88.3	78.8	4.2
Counties Manukau Sport	94.4	85.8	75.4	3.9
Waikato	91.1	78.9	62.7	3.4
Bay of Plenty	94.4	83.8	72.3	3.9
Gisborne	88.4	73.4	57.8	3.2
Hawke's Bay	92.2	83.7	72.1	3.8
Taranaki	93.5	81.3	66.6	4.0
Whanganui	93.4	84.5	70.3	4.1
Manawatu	88.6	75.5	67.7	3.2
Wellington	95.5	88.5	77.9	4.3
Tasman	93.5	84.6	75.4	4.6
Canterbury-West Coast	94.9	88.2	79.8	4.4
Otago	93.3	85.2	74.7	3.9
Southland	90.5	77.5	60.3	4.1

#### GISBORNE

	Member of ANY club/gym/centre	Participation at one or more man- made facilities	Participation in one or more natural settings	Participation in one or more events
New Zealand	44.4	91.3	80.1	17.0
Northland	40.6	72.9	82.6	12.4
Auckland (combined)	44.2	91.9	80.7	17.1
Harbour Sport	44.0	93.9	82.7	18.6
Waitākere	46.2	89.4	79.2	14.8
Auckland	46.0	89.1	82.6	18.5
Counties Manukau Sport	41.6	93.9	75.8	15.7
Waikato	44.9	88.5	69.9	16.3
Bay of Plenty	39.5	87.4	87.4	15.8
Gisborne	40.6	80.4	73.6	27.8
Hawke's Bay	48.2	95.1	80.8	19.1
Taranaki	44.3	92.2	78.7	16.5
Whanganui	44.8	91.2	83.9	14.4
Manawatu	46.4	92.2	73.0	22.1
Wellington	47.2	95.0	82.9	17.3
Tasman	43.8	92.2	79.6	13.6
Canterbury-West Coast	46.1	95.1	82.2	16.8
Otago	40.2	91.7	77.2	16.8
Southland	42.3	87.5	85.8	19.7

	Interest in trying new or doing more sport and recreation activities	Volunteering in one or more roles
New Zealand	65.6	28.6
Northland	60.6	24.6
Auckland (combined)	71.5	28.1
Harbour Sport	70.5	32.3
Waitākere	64.8	20.7
Auckland	69.9	22.2
Counties Manukau Sport	77.0	34.0
Waikato	50.2	24.8
Bay of Plenty	68.6	26.3
Gisborne	55.6	33.5
Hawke's Bay	65.8	31.6
Taranaki	68.7	34.7
Whanganui	59.8	30.1
Manawatu	57.6	22.6
Wellington	62.1	34.2
Tasman	73.7	31.0
Canterbury-West Coast	67.1	26.0
Otago	59.7	29.0
Southland	61.8	41.2

## Appendix 1

#### Base sizes and participant types

#### **Unweighted bases for survey respondents**

The following table shows the unweighted bases for survey respondents in the Gisborne region that reported participating in sport and recreation activities in relation to the content of this profile report.

Throughout the report different base sizes are used for the analysis. The different base sizes are due to:

- the different number of respondents in each of the Main and Follow-up Surveys, and these surveys asked different questions
- the different questions respondents were asked as a result of their answers to questions about participation over different timeframes ie, over 12 months, over 4 weeks (for ease of reading this is referred to as once a month in the report), over 7 days (referred to as once a week), and also their volunteer status.

The numbers that answered each question vary according to their frequency of participation in a sport and recreation activity, and/or if they took part in the Follow-up Survey.

#### Table 18: Unweighted survey bases of adults who

participated in sport and recreation activities, in the Gisborne region

Survey base	All	Men	Women
Main Survey – All participants	331	146	185
Main Survey – Participants (over 4 weeks)	192	94	98
Follow-up Survey – Participants (over 4 weeks)	190	93	97

#### Participant types

In this report there are two different bases:

- those who took part in at least one sport/activity (excluding gardening) in the last 12 months
- those who took part in at least one activity (excluding gardening) at least once a month. The unweighted base excludes a random selection (approximately 50%) of walkers and swimmers. The weighted base accounts for these randomly excluded participants. See the technical report for more information.

Participant logo – this logo is used to identify sections that report on either of these types of participants.

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#### **Statistically significant results**

Figures from sample surveys like ANZS are subject to variation that arises from using a randomly drawn sample, rather than surveying the total population of interest. The extent of this variation falls within known ranges and is expressed as a confidence interval. Confidence intervals for ANZS have been calculated at the 95% level, which means that 19 times out of 20 we expect the true value to be within the lower and upper intervals. The technical report provides more on the approach to calculating confidence intervals.

Confidence intervals are not reported in this document; however, the report text does identify whether or not groups are significantly different in terms of their participation (ie, more or less likely).

#### Notes on Definitions of Key Variables

#### Main reasons for participating

Those who answered questions about why they participated in different sports/activities were prompted on a showcard with a range of possible reasons. For each activity, respondents could choose more than one of the prompted reasons and/or provide other reasons. Specific reasons were grouped under more generic headings on the showcard; these are reported on in this report. Specific reasons will be reported in the future. The following table shows the reasons that appeared on the showcard.

Generic reason	Specific reason
Fitness and health	To keep fit (not just to lose weight)
	To lose weight/get toned
	To relieve stress
	To help with an injury
	To help with a disability
	It provides me with a physical challenge
Cultural reasons	It's a way I can connect with my culture
	To support my friends and family to take part
Enjoyment	Just to enjoy it/It's fun to do
Social reasons	To meet with friends
	To meet new people
	To be part of a club
	To be part of a team
Sport performance	To train/improve performance
	To take part in competition
Low cost	It doesn't cost much to do
Convenience	I don't need to join a club
	I don't need to join a gym
	I can take part when the time suits me
	I can easily get to places close by to do the activity $% \left( {{{\boldsymbol{x}}_{i}}} \right)$

#### **Further information**

Further information about the Active New Zealand Survey methodology and/or other reports are available from: www.srknowledge.org.nz/researchseries/activenew-zealand-20132014/



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