# Active NZ and Active NZ Young People

**Technical report for data collected in 2022** 

September 2023

**KANTAR** PUBLIC



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# 1. Introduction

This section includes a background to the research project, and the objectives of the research and of this report.

# 1.1 Background

Sport New Zealand (Sport NZ) is the kaitiaki of the play, active recreation and sport system in Aotearoa New Zealand.

As a crown agency, Sport NZ promotes and supports quality experiences in play, active recreation and sport, to improve levels of physical activity and, through this, ensure the greatest impact on wellbeing for all New Zealanders.

Sport NZ is mandated to monitor New Zealanders' participation in physical activity. One of Sport NZ's functions is to "promote and advocate the importance of participation in physical activity by all New Zealanders for their health and wellbeing".<sup>1</sup> This includes targeting specific population groups such as Pacific peoples, women, older New Zealanders and people with disabilities, as well as ensuring sport, recreation and physical activity are culturally appropriate for Māori.

Sport NZ's Strategic Direction 2020-2032<sup>2</sup> outlines a new vision and purpose. Sport NZ's vision is 'Every Body Active'. The purpose is to contribute to the wellbeing of everybody in Aotearoa New Zealand by leading an enriching and inspiring Play, Active Recreation and Sport system.

The first four-year Strategic Plan for the period 2020-24 will focus on tamariki (5-11 years) and rangatahi (12-18 years) through play, PE, active recreation and sport. In doing so, Sport NZ aspires to reduce the drop-off in physical activity levels of rangatahi throughout their teenage years.

As part of this focus, you'll see Sport NZ working in its kaitiaki role to positively influence the system. Sport NZ will also deliver upon the commitments made through the Government's Women and Girls in Sport and Active Recreation Strategy, along with the Government's Disability Plan.

In December 2014, the Sport NZ Board agreed to change the way annual participation in sport and active recreation is measured. Population participation data is now collected through the Active NZ survey on a continuous basis for New Zealanders aged five and upwards. The main survey was launched in January 2017 following one year of development.

Using this new approach, Sport NZ has access to robust and timely data enabling evidence-based and evidence-led decision making. The survey tracks participation trends and informs Sport NZ's strategic purpose, its investment strategy and the work Sport NZ does to increase participation. It also provides baselines and success indicators for Sport NZ's reporting requirements.

The following diagram illustrates the five different components that went into the development of Active NZ (each component has a separate report with the findings).

<sup>&</sup>lt;sup>1</sup> Sport and Recreation New Zealand Act 2002, section 8(c),

http://www.legislation.govt.nz/act/public/2002/0038/latest/DLM157117.html

<sup>&</sup>lt;sup>2</sup> Available at: https://sportnz.org.nz/media/1160/strategy-doc-201219.pdf

### Figure 1: The development phase for Active NZ and Active NZ Young People

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activity levels using the two different				d		
question sets.						

<sup>5</sup> For the guidelines please refer to: http://www.health.govt.nz/our-work/preventative-health-wellness/physical-activity

This report provides the technical details of the data collected in 2022 for Active NZ.

# 1.2 Objectives

Active NZ replaced the previous Active NZ survey series (last conducted 2013/14) and the inaugural Young People survey (2011). Each year around 20,000 adults (and 5,000 young people) are targeted on a continuous basis. Specific research objectives for Active NZ are to:

- Collect information on the 'who', 'what', 'how' and 'where' of people's participation;
- Identify and describe links between participation (and non-participation) and other influential factors: the 'why' and 'why not' of people's participation;
- Measure the quality of participation and the contribution participation makes to the achievement of other government agencies' outcomes; and
- Understand the relationship between participation and high-performance sport (HPS) and the contribution to New Zealand's brand identity.

The purpose of this report is to outline the technical details of the survey, including information about the:

- Sampling method and method for achieving response rates;
- Response rates;
- Method for, and provision of, weighting structures; and
- Questionnaires and communications.

# 2. Research design

This research has two components: Active NZ (adults aged 18+) and Active NZ Young People (young people aged 5-17). This approach is used to meet strategic requirements and to measure participation through one research programme among New Zealanders aged 5+. This section of the report provides an overview of the methodology for these two components.

Unfortunately, it was not possible to meet the sample size targets noted in section 1.2 – despite increasing the number of mailings from previous years – due to a lower-than-expected response rate.<sup>5</sup> Decreases in response rates have also observed in other social research studies.<sup>6</sup>

# 2.1 Methodology

### Active NZ methodology (adults aged 18+)

The survey is self-completion. Target respondents are selected at random from the Electoral Roll, and mailings are then sent inviting them to complete the survey online. A maximum of three communications are sent to people aged 18-49 and four to those aged 50+.

Prior to 2022, non-responders were subsequently sent a paper copy of the survey. However, following analysis that demonstrated lower levels of completion of the paper survey among younger people, those aged 18-49 no longer received a copy of the paper survey from 2022. Hence, the survey is online-only<sup>7</sup> for those aged 18-49, with one invitation letter and two reminders mailed out to each target respondent. For those aged 50+, the mailing sequence is unchanged from previous years. Following the invitation letter, each target respondent was sent a reminder, followed by the hardcopy survey and an additional reminder.

Adults were given the chance to win a \$500 Prezzy® card as an incentive to take part in the survey.

A summary of the two approaches for those aged 18-49 (Figure 2) and 50+ (Figure 3) are presented below.

### Figure 2: Mailing sequence for respondents aged 18-49

Respondents aged 18-49

ELECTORAL ROLL	INVITATION LETTER	REMINDER POSTCARD 1	REMINDER LETTER
Sample selected from Electoral Roll	Invitation letters are sent to the named adults (aged 18-plus) inviting them to complete the questionnaire online (with instructions and log-in provided).	About a week later, a reminder postcard is sent thanking respondents and acting as a reminder to those still to respond.	A week after the postcard, non-respondents are sent a reminder letter to complete the survey online. A flyer is included for ages 12 to 17 to complete the
	A postcard is included to encourage young people aged 12 to 17 to complete the children and young people's questionnaire online.	This communication is targeted to adults only.	survey online.
	A 0800 number and email address are provided for questions.		

<sup>&</sup>lt;sup>5</sup> See the "Response Rates" section for more detail.

<sup>&</sup>lt;sup>6</sup> See Bernardini, A., Brown, J., Chipperfield, J., Bycroft, C., Chieppa, A., Cibella, N., ... & Zhang, L. C. Evolution of the person census and the estimation of population counts in New Zealand, United Kingdom, Italy and Israel. *Statistical Journal of the IAOS*, (Preprint), 1-17; Krieger, N., LeBlanc, M., Waterman, P. D., Reisner, S. L., Testa, C., & Chen, J. T. (2023). Decreasing survey response rates in the time of COVID-19: implications for analyses of population health and health inequities. *American Journal of Public Health*, 113(6), 667-670.

<sup>&</sup>lt;sup>7</sup> Aside from the small number of people aged 18-49 who lived in a household comprising those aged 50+, and decided to complete the paper survey.

### Figure 3: Sequential mixed mode mailing sequence for respondents aged 50+

Respondents aged 50+

ELECTORAL ROLL	INVITATION LETTER	REMINDER POSTCARD 1	SURVEY PACK	REMINDER POSTCARD 2
Sample selected from Electoral Roll	Invitation letters are sent to the named adults (aged 18-plus) inviting them to complete the questionnaire online (with instructions and log-in provided).	About a week later, a reminder postcard is sent thanking respondents and acting as a reminder to those still to respond.	A week after the postcard, non-respondents are sent a survey pack with a hardcopy of the questionnaire, letter, and a reply-paid envelope.	A final reminder is sent to adults who have not yet taken part in the survey.
	A postcard is included to encourage young people aged 12 to 17 to complete the children and young people's questionnaire online.	This communication is targeted to adults only.	A flyer is included for ages 12 to 17 to complete the survey online (no paper questionnaire is available for the children and young people's survey).	
	A 0800 number and email address are provided for questions.			

Note: Parents or caregivers are asked to respond on behalf of ages 5 to 11 in their household (and encouraged to do the survey with their child and/or check responses with them).

### Active NZ Young People methodology (aged 5-17)

An online-only approach was used for the survey of 5- to 17-year-olds. The questionnaire administered to respondents was tailored according to the relevance of each question for the following age groups: 5- to 7-year-olds, 8- to 11-year-olds, 12- to 14-year-olds and 15- to 17- year-olds.

Adults with young people aged 5-11 in the household were automatically directed to the Active NZ Young People survey upon completion of their own Active NZ adult survey. Parents or caregivers were asked to respond on behalf of – and were encouraged to check responses with – the survey respondents. Adults were entered into a prize draw to win one of ten \$100<sup>8</sup> Prezzy<sup>®</sup> cards for each child aged 5-11 that completed the survey to encourage participation.

Adults with young people aged 12-17 in the household were asked to pass on a flyer provided with both the invitation letter and the survey pack. This flyer gave instructions for up to three people in the household aged 12-17 to go online to complete the survey.

In Q1 2022, a randomised controlled trial (RCT) was conducted to test the ability of different incentive amounts to increase the number of responses from rangatahi – a key audience in Sport New Zealand's strategy – in the survey sample. Data from 2021 (and the 'control' sample within the RCT) suggested that responses from rangatahi were in decline; therefore, without action, they would have reached unacceptably low levels in 2022. To prevent this from happening, a \$20 e-gift card was introduced as a conditional incentive for anyone aged 12-17 who completed the survey. This strategy proved successful in delivering a strong number of responses from rangatahi in 2022.

While the introduction of the incentives helped ensure sufficient responses from rangatahi, it appears to have encouraged a stronger response from those who are less engaged with being active (and historically less inclined to complete the Active NZ survey). While the sample is arguably now more reflective of a broader range of young people who may be less likely to be motivated by the survey topic, any new (or accelerated) trends need to be treated with caution. In addition to the conditional incentive, rangatahi were also entered into a prize draw to win one of 10 \$50 Prezzy<sup>®</sup> cards to encourage them to take part in the survey.

A copy of all the hard copy material used for both Active NZ and Active NZ Young People is included in Appendix 1.

### **Questionnaire content**

The questionnaires (for both Adults and Young People) were developed from extensive literature reviews (including previous Active NZ surveys and other research), consultation, the foundational qualitative research and the survey pre-testing.

<sup>&</sup>lt;sup>8</sup> Adults who completed on behalf of their tamariki were entered into a prize draw to win 1 x \$1,000 Prezzy<sup>®</sup> card in Q1, Q2, and Q3 2022. This was then split into a prize draw to win one of 10 x \$100 Prezzy<sup>®</sup> cards in Q4, 2022.

Over time, the questionnaires have evolved to meet Sport NZ stakeholders' objectives. Major revisions were made to the Adult questionnaire in January 2021, including the removal of the Long-IPAQ section (an instrument designed for surveillance of physical activity among the population of adults). Additionally, frequency of doing participating in activities was removed from the survey. Conversely, throughout 2022, 'high-performance' questions were added to the survey, as well as other measures relating to Active NZ's public communications campaign activity, and time spent being active while volunteering.

The 2022 Adult questionnaire is attached in Appendix 2.

# 2.2 Timing and survey length

For the data collection to be continuous throughout the year, sampling was repeated at the beginning of each month. However, analysis was performed quarterly (based on when respondents completed the survey, captured automatically online or included as a question on the paper questionnaire).

Data collected from 13 January 2022 to 4 January 2023 was included in 2022. This cut off ensured that responses most accurately captured weekly participation that was most likely to have occurred in 2022.

The median online length for adults was 20.00 minutes and for young people, it was 16.02 minutes.

# 3. Sample design and process

This section of the report outlines details of the sample design, including: the sample frame, the target population, the process taken to draw the sample and the sample sizes which were targeted.

# 3.1 Target population

The target population for this research was New Zealanders aged five years and over, located across Sport NZ's 14 Regional Sports Trusts (RSTs, see Table 1 for complete list). The population data was based on Statistics New Zealand's (Stats NZ) 2018 Census.

# 3.2 Sample frame and processing

The sampling frame for Active NZ and Active NZ Young People was the New Zealand electoral roll. The electoral roll records the addresses of the majority of New Zealanders aged 18 and over. The Roll is representative of the adult New Zealand population and currently includes approximately 93% of the eligible population over the age of 18.

The electoral roll is a database of individuals that includes individuals' residential and mailing addresses. An updated extract of the electoral roll was received before the start of each quarter (therefore, in December 2021, March, June, and September 2022).

The roll was first cleaned to exclude anyone who participated in the survey in the preceding year. Additionally, individuals with an overseas mailing address were also excluded from the frame. Individual data on the electoral roll used in the sampling process included year of birth (within a five-year range), area (based on residential address) and Māori descent.<sup>9</sup> Further, in 2022, an additional Pacific region categorisation was made to ensure representation of this ethnic subgroup. In this categorisation, those residing in a meshblock with more than 50% of individuals (of any age) who identified as having a Pacific ethnicity were flagged.

To add to our ability to target households more likely to have young people (see the sampling process described in section 3.3), we imputed a gender value for each record. The source of the imputation process was the title field, and only clear gender indicators were used (e.g., for males – 'Mr', 'Master', 'Sir' and for females – 'Mrs', 'Ms' and 'Dame'). Blank title fields and those with non-specific titles, such as 'Doctor' and 'Professor', were randomly allocated to male or female.

In contrast to previous years, in 2022, the sampling frame was not converted to a collection of households (rather than individuals). This process enabled the selection and participation of multiple individuals per household, and aimed to better represent ethnic subgroups who are more likely to reside in large multi-generational households – such as Pacific peoples<sup>10</sup> – in the final sample.

# 3.3 Sampling process

Multi-stage probability sampling was used with 144 strata equal to 17 regions, four age groupings and a Māori descent indicator.

Sport NZ provided a list of meshblocks which defined the boundaries of the 17 RSTs included in the stratification.<sup>11</sup> These 17 RSTs provided the geographical frame for all sampling, weighting and

<sup>&</sup>lt;sup>9</sup> The electoral roll contains a binary 'Māori descent' indicator, rather than Māori ethnicity. However, we have found from many surveys that being of Māori descent is a good predictor of Māori ethnicity.

<sup>&</sup>lt;sup>10</sup> See Stats NZ (2023). *Pacific housing: People, place, and wellbeing in Aotearoa New Zealand*. Accessed 28/8/2023 from <u>https://www.stats.govt.nz/reports/pacific-housing-people-place-and-wellbeing-in-aotearoa-new-zealand/</u>

<sup>&</sup>lt;sup>11</sup> Sport Canterbury was split into two sub-regions: Westland District and rest of Canterbury; Auckland combined (previously called Aktive) was stratified as follows: Harbour Sport, Sport Auckland, Counties Manukau Sport and Sport Waitakere.

reporting. Each individual represented on the electoral roll whose residential address meshblock matched one of the defined RST meshblocks was eligible for selection; the rest were excluded. Groups with known lower response rates (males, those aged 18 to 24, living in a high probability Pacific ethnicity meshblock – see above) were oversampled. Response rates from the pilots were used to refine the sampling process.

In 2022, we made two changes to the sampling process to increase the sample of young people aged 5-17. First, the existing sample of 8,800 records per month (or 26,400 per quarter) was skewed towards those of an age more likely to have young people (35-54 years), while still aiming to maintain a balanced sample by age strata. Second, we conducted a 'booster' mailing for those of an age more likely to have young people (35-54 years) of an additional 1,000 records per month (or 3,000 per quarter).

# 3.4 Sample targets

The sample targets were largely based on population proportions. However, five smaller RSTs were boosted slightly to target a minimum of 200 young people per year (in order to report results for these regions individually). The regions that required boosting were Sport Gisborne, Sport Taranaki, Sport Whanganui, Sport Tasman and Sport Southland.<sup>12</sup>

The following table shows the sample targets by RST.

### Table 1: Sample targets 2022

	Original Active NZ (adults 18+)	Original Active NZ Young People (aged 5-17)
Sport Northland	714	207
Auckland combined	5,297	1,499
<ul><li>Harbour Sport</li><li>Sport Auckland</li></ul>	1,218	345
<ul> <li>Counties Manukau Sport</li> </ul>	1,642 1,695	465 480
<ul> <li>Sport Waitakere</li> </ul>	742	210
Sport Waikato	1,819	530
Sport Bay of Plenty	1,287	375
Sport Gisborne	608	200
Sport Taranaki	724	200
Sport Whanganui	703	200
Sport Hawke's Bay	709	206
Sport Manawatu	756	211
Sport Wellington	2,183	586
Sport Tasman	779	200
Sport Canterbury incl. Westland RST	2,699	698
Sport Otago	988	254
Sport Southland	735	200
Total	20,000	5,566

Note: Totals may not appear to sum due to rounding.

<sup>&</sup>lt;sup>12</sup> Weighting corrects these differences.

# 4. Data collection, response rates and sample weighting

This section of the report includes details of the data collection, response rates and the approach taken to weight the adult and young people samples to be nationally representative of the population.

# 4.1 Data collection

The online surveys were programmed in NEBU and NField (Kantar Public's online survey software) and were device agnostic, so respondents saw the best layout for their computer/tablet/phone regardless of their device brand.

All completed paper questionnaires were returned to Kantar Public's Auckland office, where the data was entered manually. When entering the data, the Kantar Public team were able to enter 'No response' for any question which a paper respondent had missed or not answered.

Data entry protocols were set up to ensure consistency between team members and will be used for consistency between measures. As part of Kantar Public's quality control processes, 10% of dataentered surveys were verified.

There were some differences between completing the survey online or via hard copy, for instance, the online survey had programmed checks and error messages to try and ensure respondents answered the right questions correctly, and the online survey also had randomisation of the attitude statements.

# 4.2 Response rates

### Adult response rate

To calculate the response rates, every individual adult sent an invitation to complete the survey was tracked and the outcome of the invitation recorded.

A call-log tracked which of the letters, postcards or questionnaire packs were returned as 'Gone no address', as well as any telephone notification of refusal to participate. This log also recorded notifications from third parties that the nominated respondent was not available or capable of completing the survey due to age, language issues, health reasons, death or other disabilities. Every effort was made to remove any ineligible respondent from subsequent samples.

Table 2 shows the outcome codes.

'Ineligible' outcome codes								
Deceased	A third party advised that the named respondent was deceased.							
Overseas	A third party advised that the named respondent was living overseas.							
Gone no address	A third party advised that the named respondent was no longer living at the address, or alternatively the mail was returned to Kantar Public by NZ Post.							
Language	A third party or the named individual advised that the named respondent was unable to take part due to language difficulties.							
Unavailable/Other	A third party or the named individual advised that the named respondent was unable to take part as they were on holiday or unavailable for another reason.							
Health/Age	A third party or the named individual advised that the named respondent was unable to take part due to health or age reasons.							

### Table 2: Outcome codes

Other outcome codes								
Refused	Individual was not willing to take part in the survey.							
Late	Individual returned a completed survey after the close date <sup>13</sup> .							
Incomplete	Individual did not complete the full survey, though they did make a start.							

If a respondent was having difficulty completing the survey, they were able to call or email Kantar Public and ask for assistance.

The return rate was calculated as follows:

### Completed surveys / (total number of invitations mailed out - 'ineligibles'14) x 100

The final return rate for 2022 was 12.1% (the 2021, 2019, 2018 and 2017 response rates were 18.5%, 25.8%, 29.0% and 28.0% respectively).

The response rate was also calculated. In calculating the response rate, it is assumed that from the unknown outcomes (those not given an outcome code from Table 2) the same proportion of ineligibles applies. The response rate was calculated as follows:

- M = number of ineligibles
- N = number of known outcomes
- E = the ratio of excluded to known outcomes (M/N)

B = the number of unknown outcomes who would be excluded if E applies to them (B = E\*(number of unknown))

Completed surveys / (total number of invitations mailed out – 'ineligibles' – B) x 100

The final response rate for 2022 was 14.8% (the 2021, 2019, 2018 and 2017 response rates were 19.0%, 29.2%, 31.7% and 31.5 respectively).

As can be seen, there is an overall declining trend in response rates between 2017 and 2022, which is also observed across a number of other social research surveys. A sharper decline between 2019 and 2021 (and lower than expected response rate in 2020 and 2021) was likely contributed to by the COVID-19 pandemic disruption. The drop from 2021 to 2022 is likely a combination of decreasing response rates and the change in the sampling methodology noted in section 3.2.

Table 3 shows the 2022 response rate for each of the areas surveyed.

<sup>&</sup>lt;sup>13</sup> Due to the very small number of late responses in 2022, as well as the change in the mailing sequence, late responses were included in the final survey sample. <sup>14</sup> 'Ineligible' included the 'ineligible' codes listed in Table 2.

### Table 3: 2021 Adult response rates per region

	Total	Sport Northland	Harbour Sport	Sport Auckland	Counties Manukau Sport	Sport Waitakere	Sport Waikato	Sport Bay of Plenty	Sport Gisborne	Sport Taranaki	Sport Whanganui	Sport Hawke's Bay	Sport Manawatu	Sport Wellington	Sport Tasman	Sport Canterbury	Sport Otago	Sport Southland
Deceased	31	2	1	0	0	1	3	3	2	3	2	3	0	2	0	5	0	4
Gone no address	4,114	178	214	403	288	124	420	258	111	158	129	112	163	445	170	568	234	139
Overseas	22	2	0	1	0	1	4	1	0	2	0	0	0	4	2	3	2	0
Missing	233	8	4	14	16	7	26	12	4	10	12	13	12	26	18	25	16	10
Impairment	16	0	0	0	1	0	0	0	0	2	0	1	3	2	1	6	0	0
Unavailable	2	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
Health/Age	15	1	0	0	0	0	0	2	0	1	3	1	1	1	2	2	1	0
Total ineligibles	4,434	191	219	418	305	133	453	276	117	177	148	130	179	480	193	609	253	153
Refused	159	4	9	9	8	8	10	13	3	6	10	6	4	17	4	25	15	8
Late	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Incomplete	1,887	65	108	131	170	94	174	118	46	44	63	70	85	233	69	242	97	78
Unknown – Mailed out, no info	109,202	3,715	6,624	9,177	11,072	4,206	9,744	6,791	3,392	3,772	3,683	3,762	3,989	12,052	3,928	14,257	5,177	3,861
Completes	15,118	473	919	1,176	1,045	519	1,206	900	340	559	533	512	594	1,927	654	2,306	889	566
Mail outs	128,912	4,383	7,771	10,780	12,430	4,866	11,413	7,980	3,852	4,514	4,373	4,410	4,766	14,476	4,779	17,197	6,334	4,588
Return rate (%)	12.1%	11.3%	12.2%	11.3%	8.6%	11.0%	11.0%	11.7%	9.1%	12.9%	12.6%	12.0%	12.9%	13.8%	14.3%	13.9%	14.6%	12.8%
Response rate (%)	14.8%	14.7%	14.4%	14.4%	10.5%	13.0%	14.1%	14.4%	11.5%	16.0%	15.2%	14.2%	15.8%	16.3%	17.4%	16.6%	17.7%	15.3%

The region used for the response rate is the region the respondent was assigned to based on their residential address. Some respondents move regions due to their responses given in the questionnaire; therefore, the number of completes per region also differs from the final ones that are reported on for 2021.

### Table 4: 2021 Adult response rates by age

	Total	18-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 or over
Deceased	31	0	1	0	1	0	0	0	1	2	3	2	1	3	6	11
Gone no address	4,114	73	739	401	447	525	404	382	392	208	185	123	67	57	43	68
Overseas	22	0	3	0	0	2	3	1	4	3	5	0	0	0	1	0
Missing	233	0	0	0	0	3	5	11	39	23	35	33	34	26	15	9
Impairment	16	0	2	0	0	0	0	0	2	0	2	0	0	1	3	6
Unavailable	2	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0
Health/Age	15	0	0	0	0	0	1	0	0	0	0	0	2	2	4	6
Total ineligibles	4,434	73	745	401	449	530	413	395	438	236	230	158	104	89	72	100
Refused	159	1	9	4	2	12	7	10	15	12	19	6	15	16	14	17
Late	2	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0
Incomplete	1,887	72	241	82	142	174	179	208	190	134	148	89	96	69	37	26
Unknown – Mailed out, no info	109,202	2,484	14,983	7,880	9,180	12,146	11,809	12,161	12,004	6,686	6,688	3,938	3,404	2,571	1,767	1,501
Completes	15,118	432	1,428	1,222	1,573	1,231	1,232	1,318	1,665	953	1,051	1,027	874	566	352	193
Hard copy completes	2,317	0	3	0	3	33	33	49	353	258	352	347	315	267	180	124
Online completes	12,801	429	1,428	1,222	1,570	1,198	1,199	1,269	1,312	695	699	680	559	299	172	69
Mail outs	128,911	2,990	17,165	9,507	11,204	13,919	13,461	13,884	14,122	7,887	7,988	5,129	4,397	3,242	2,205	1,811
Return rate (%)	12.1%	14.8%	8.7%	13.4%	14.6%	9.2%	9.4%	9.8%	12.2%	12.5%	13.5%	20.7%	20.4%	18.0%	16.5%	11.3%
Response rate (%)	14.8%	16.6%	12.1%	16.8%	17.8%	12.2%	11.9%	12.0%	14.6%	14.7%	15.7%	22.9%	22.0%	19.9%	18.9%	15.3%

### Table 5: 2021 Adult response rates by ages reported on

	Total	18-24 NET	25-34 NET	35-49 NET	50-64 NET	65-74 NET	75+ NET
Deceased	31	1	1	0	6	3	20
Gone no address	4,114	812	848	1,311	785	190	168
Overseas	22	3	0	6	12	0	1
Missing	233	0	0	19	97	67	50
Impairment	16	2	0	0	4	0	10
Unavailable	2	0	1	1	0	0	0
Health/Age	15	0	0	1	0	2	12
Total ineligibles	4,434	818	850	1,338	904	262	262
Refused	159	10	6	29	46	21	46
Late	0	0	0	0	1	1	0
Incomplete	1,887	313	224	561	472	185	132
Unknown – Mailed out, no info	109,202	17,467	17,060	36,116	25,378	7,342	5,839
Completes	15,118	1,860	2,795	3,781	3,669	1,901	1,111
Hard copy completes	2,317	3	3	115	963	662	571
Online completes	12,801	1,857	2,792	3,666	2,706	1,239	540
Mail outs	128,912	20,155	20,711	41,264	29,997	9,526	7,258
Return rate (%)	12.1%	9.6%	14.1%	9.5%	12.6%	20.5%	15.9%
Response rate (%)	14.8%	12.8%	17.3%	12.0%	14.9%	22.5%	18.5%

Response rates for the Active NZ Young People's component were calculated by matching the young person's data to the adult surveys in order to determine how many young people in the age groups were living in the household and were therefore eligible to take part. Young people whose responses could not be matched to an adult were excluded from this calculation.

The **response rate** was calculated as follows:

Y = number of completed surveys that could be matched to an adult

A = number of young people in the age group when looking at all the adults who responded to the survey

 $(Y / A) \times 100$ 

The final response rate was 27.6% (the 2017, 2018, 2019 and 2021 response rates were 32.0%, 32.7%, 30.7% and 26.8% respectively).

	Total	5-11 NET	12-17 NET	5-7 NET	8-11 NET	12-14 NET	15-17 NET
Number of completed surveys that could be matched to an adult	2234	1284	950	517	767	512	438
Number of young people in the age group when looking at all the adults who responded to the survey	8104	3881	4223		-	2187	2036
Response rate	27.6%	33.1%	22.5%		-	23.4%	21.5%

Region	Number of completed surveys that could be matched to an adult	Number of young people in the region when looking at all the adults who responded to the survey	Response rate	
Sport Northland	73	254	28.7%	
Harbour Sport	166	525	31.6%	
Sport Auckland	157	576	27.3%	
Counties Manukau Sport	121	665	18.2%	
Sport Waitakere	92	322	28.6%	
Sport Waikato	160	653	24.5%	
Sport Bay of Plenty	113	490	23.1%	
Sport Gisborne	60	213	28.2%	
Sport Taranaki	93	321	29.0%	
Sport Whanganui	57	224	25.4%	
Sport Hawke's Bay	80	283	28.3%	
Sport Manawatu	65	296	22.0%	
Sport Wellington	297	974	30.5%	
Sport Tasman	114	329	34.7%	
Sport Canterbury	367	1184	31.0%	
Sport Otago	153	453	33.8%	
Sport Southland	66	342	19.3%	
Total	2234	8104	27.6%	

### Table 7: Active NZ Young People response rate by region

# 4.3 Mode of response

For all completed Active NZ surveys, the method of completion (whether online or paper) was captured in the survey tool. This allows for the proportion of completed adults online and paper questionnaires to be calculated.

Eighty-five percent of adult respondents chose to complete the survey online, with the remaining 15% returning paper questionnaires (in 2021 this split was 81% / 19%, 80% / 20% in 2020, and 75% / 25% split in 2019).

The proportion of online and paper completes was calculated as follows:

Online proportion = number of online completes / completed surveys = 85%

Paper proportion = number of paper completes / completed surveys = 5%

The decrease in paper responses from 2021 was due to the change in mailing sequence noted in Section 2.1 (where only adults aged 50+ received paper questionnaires).

As previously stated, the Active NZ Young People survey was only conducted online.

# 4.4 Sample achieved

The table below outlines the sample achieved and the corresponding margin of error based on a 95% confidence interval. Margin of error denotes the precision of the sample: that is, the range around the reported sample percentage includes the true percentage for the population 95% of the time.

### Table 8: 2022 adult margins of error

RST	Target	Sample achieved	Maximum margin of error
Sport Northland	714	473	±4.5%
Auckland combined • Harbour Sport • Sport Auckland • Counties Manukau Sport • Sport Waitakere	<b>5,297</b> 1,218 1,642 1,695 742	<b>3,659</b> 919 1,176 1,045 519	<b>±1.6%</b> ±3.2% ±2.9% ±3.0% ±4.3%
Sport Waikato	1,819	1,206	±2.8%
Sport Bay of Plenty	1,287	900	±3.3%
Sport Gisborne	608	340	±5.3%
Sport Taranaki	724	559	±4.1%
Sport Whanganui	703	533	±4.2%
Sport Hawke's Bay	709	512	±4.3%
Sport Manawatu	756	594	±4.0%
Sport Wellington	2,183	1,927	±2.2%
Sport Tasman	779	654	±3.8%
Sport Canterbury incl. Westland RST	2,699	2,306	±2.0%
Sport Otago	988	889	±3.3%
Sport Southland	735	566	±4.1%
Total	20,000	15,118	±0.8%

### Table 9: Active NZ Young People margins of error

RST	Active NZ Young People target	Sample achieved	Margin of error
Sport Northland	207	119	±9.0%
Auckland combined <ul> <li>Harbour Sport</li> </ul>	1,499 <i>34</i> 5	1,057 308	±3.0% ±5.6%
Sport Auckland     Counties Manukau Sport     Sport Weitekere	465 480 210	302 304 143	±5.6% ±5.6% ±8.2%
Sport Waitakere Sport Waikato	530	276	±5.9%
Sport Bay of Plenty	375	200	±6.9%
Sport Gisborne	200	87	±10.5%
Sport Taranaki	200	150	±8.0%
Sport Whanganui	200	103	±9.7%
Sport Hawke's Bay	206	142	±8.2%
Sport Manawatu	211	142	±8.2%
Sport Wellington	586	546	±4.2%
Sport Tasman	200	168	±7.6%
Sport Canterbury incl. Westland RST	698	661	±3.8%
Sport Otago	254	236	±6.4%
Sport Southland	200	128	±8.7%
Total	6,486	4,015	±1.5%

# 4.5 Sample weighting

To account for biases in the sample design (such as RSTs being targeted disproportionately to their population proportion and households likely to have young people in them being disproportionately sampled) and non-response bias, the data was weighted before reporting. The purpose of weighting was to adjust the sample to represent the overall New Zealand population living across each RST area.

Weighting was based on the proportions in the population using the Stats NZ 2018 Census results.

The sample was adjusted to represent the survey population, using standard weighting techniques. These included cell-based weighting for some of the dimensions and, where these were not appropriate, Iterative Proportional Fitting (IPF/Rim) was used.

The weighting process for adults was carried out as follows.

- 1. Sample distributions for each of the weighting variables were calculated:
  - a. In Quarters 1 and 2 2017, ethnicities were defined by Māori versus non-Māori, Pacific vs. non-Pacific, Asian vs. non-Asian and Other ethnicity vs. non-Other ethnicity. From Quarter 3 2017 onwards (including all three quarters in 2020), ethnicities were prioritised to level one in the following order: Māori, Pacific peoples, Asian, Other, European and Not elsewhere included. For example, if a person is both Pacific peoples and Asian, then they were counted in the Pacific peoples category.<sup>15</sup> In 2022, we reverted back to using a Māori versus non-Māori, Pacific vs. non-Pacific, Asian vs. non-Asian and Other ethnicity vs. non-Other ethnicity approach.
  - b. Household income was categorised into \$30,000 or less, \$30,001 to \$100,000, \$100,001 or more, Not stated/Prefer not to say.
  - c. RST areas by age and by gender were as follows:
    - i. RST areas were Auckland, Bay of Plenty, Canterbury and Westland, Counties, Gisborne, Hawke's Bay, Manawatu, North Harbour, Northland, Otago, Southland, Taranaki, Tasman, Waikato, Waitakere, Whanganui, Wellington.
    - ii. Age groupings were 18 to 24, 25 to 34, 35 to 49, 50 to 64, 65+.
    - iii. Gender was defined by male and female (with 'gender diverse' randomly allocated to a gender for weighting purposes only).

2. For each of the weighting dimensions defined above, IPF/Rim weighting was used to adjust the sample proportions to the population proportions.

Weighting for the Active NZ Young People sample was carried out as follows.

- 1. The sample distributions for each of the weighting variables were calculated:
  - a. Ethnicities were defined by Māori versus non-Māori, Pacific vs. non-Pacific, Asian vs. non-Asian and Other ethnicity vs. non-Other ethnicity.
  - b. RST areas by age and by gender were as follows:
    - i. RST areas were Auckland, Bay of Plenty, Canterbury and Westland, Counties, Gisborne, Hawke's Bay, Manawatu, North Harbour, Northland, Otago, Southland, Taranaki, Tasman, Waikato, Waitakere, Whanganui, Wellington.
    - ii. Age groupings were 5-11, 12-17.
    - iii. Gender was defined by male and female (with 'gender diverse' randomly allocated to a gender for weighting purposes only.

2. For each of the weighting dimensions defined above, IPF/Rim weighting was used to adjust the sample proportions to the population proportions.

<sup>&</sup>lt;sup>15</sup> The weighting approach for adults was changed in Quarter 3 to improve the weighting efficiency of this complicated weighting approach. Please note: no analysis for reporting purposes is done using a prioritised ethnicity approach.

The data was weighted each quarter for both the Active NZ and Active NZ Young People surveys. Some data cleaning was required for these weighting variables. Table 10 outlines this cleaning.

Variable	Data cleaning	
Age	Adults who skipped the age question on the paper questionnaire had their age band imputed from the electoral roll using the age data.	
Gender	Adults who skipped the gender question on the paper questionnaire had gender randomly assigned (for weighting only).	
Ethnicity	Adults who skipped the ethnicity question on the paper questionnaire were grouped with the most common group (for weighting only).	
Household income	Adults who skipped the household income question on the paper questionnaire were grouped with the category 'not stated' (for weighting only).	
RST	The RST that had been assigned to each respondent during sampling (using their meshblock data) was compared with the Stats NZ region that the respondent stated they lived in. Starting from quarter 3 2019, we no longer asked in the survey about which region respondents lived in, thus information regarding Region was derived from RST in the sampling frame. Young people who could be linked to an adult respondent were given the same region as the adult or else their RST from the electoral roll was used.	

Table 10: Data cleaning required for weighting variables

Note: Weighting matrices are included in Appendix 3.

# 5. Data analysis

This section of the report includes details relevant to the analysis of the data.

# 5.1 Coding open ended answers

The verbatim answers given to open ended questions were analysed, with recurring themes forming the codeframes. Each verbatim comment was then coded into the applicable theme.

A number of questions with an existing codeframe for respondents had an 'other specify' response for any missing categories. These comments were either coded back into an existing code (if appropriate) or a new code was created. These new codes are analysed ahead of the next round of questionnaire changes and added if necessary.

# 5.2 Data cleaning

Some data cleaning and back coding was required for accurate and consistent results. This was required for both Active NZ and Active NZ Young People.

Back coding was required for the activities participated in during the seven days prior.

- After selecting the activities participated in during the seven days prior, respondents were asked more detailed questions about their participation in those activities (e.g., whether it was done as a sport or recreational activity).
- In the young people survey, some respondents noted at this question that they had in fact not done the activity in the seven days prior<sup>16</sup>. They were not asked any of the follow-up questions and responses were back coded to remove their participation in the activity in the seven days prior.
- In other instances, respondents noted on the paper questionnaire additional activities not selected previously as having been done in the seven days prior. These respondents are back coded as having taken part in the activity.

Data cleaning was necessary for some of the questions that required a numeric response. As is typical with surveys, some respondents entered invalid or unlikely responses to these questions. Online, a prompt was included for the respondent to check their answer. For the paper questionnaire there was no such prompt. During analysis, outliers and invalid responses from respondents were removed. Only extreme outliers were removed, which are consistent over time.

<sup>&</sup>lt;sup>16</sup> Historically, frequency of doing an activity was also asked in the adults' survey. However, this check question was removed to reduce the survey length in 2022.

### Table 11: 2022 Survey outliers

Active NZ Adults measure	Question #	Filter set as
Number of adults in the household	Q4	Less than or equal to 20
Number of children/young people in the household	Q45	Less than or equal to 20
Number of hours spent being active <sup>17</sup>	Q19	Less than or equal to 51 hours
Active NZ Young People measure	Question #	Filter set as
Total number of hours spent being active <sup>18</sup>	Q19b	Less than or equal to 75 hours
Total organised hours spent being active	Q19/Q19b	Less than or equal to 75 hours
Total informal hours spent being active	Q19/Q19b	Less than or equal to 75 hours
Total organised excluding PE hours spent being active	Q19/Q19b	Less than or equal to 75 hours

Sometimes respondents completing the paper questionnaire missed answering a question. These respondents were excluded from that question alone during analysis, so results represent those who provided an answer at each question.

Additional cleaning required is outlined in Section 4.5 (for the variables required for weighting). Of particular importance is how respondents were assigned to a final RST.

<sup>&</sup>lt;sup>17</sup> Outliers are removed for the average number of hours measure. However, they are included for the 'meeting guidelines of at least 2.5 hours per week' measure for adults. <sup>18</sup> Outliers are removed for the average number of hours measure. However, they are included for the 'meeting guidelines

of at least 7 hours per week' measure for young people.

# 5.3 Reporting

The following are notes on the analysis used in any reports using the data.

### Significant differences

When groups being compared are non-overlapping, independent samples tests are used to identify statistically significant differences; when groups being compared overlap one another, an overlapping approach is applied. The paragraphs below outline the theoretical approach and how total versus sub-group comparisons are made.

Reported differences between the total result and various sub-groups (or two sub-groups) are statistically significant at the 95% confidence level. Significance testing means we can be sure that the differences reported are not due to sample error (i.e., because we are using a sample and not the entire population).

Every sample selected from a population of interest has sampling error. Sampling error is a measure of the uncertainty arising in survey results because we are only using a sample. It is measured by calculating the standard error i.e., a measure of the variability of the actual survey estimate.

When testing two results to see if they are statistically significantly different, we take into account that both results have a standard error. Suppose that a survey estimate of 70% was calculated from a survey and that the standard error of this estimate is 2%. Statistical theory says that 95 times out of 100, a randomly drawn sample will have a mean value within 2 standard errors of the actual population value i.e., the population mean value is in the range 70%+/- 4% (66%-74%).

Knowing a difference is statistically significant does not mean the difference is important, and the absolute value of the percentage point difference needs to be taken into consideration. As the sample size increases more results are likely to be statistically significant. An extreme example is a Census where every difference is statistically significant, but many are not important (e.g., 78% of males do X whereas 'only' 77% of females do X).

In the non-overlapping approach, where years or sub-groups are compared against each other, each group is independent. For example, when a significance test is run comparing the results of 2022 against those from 2021, there is no overlap as the groups are mutually exclusive from each other. In the overlapping approach, where the total is compared against a sub-group, the overlap is the sub-group and this overlap is accounted for in the overlapping significance test formula. For example, when a significance test is run comparing those aged 18-24 against the total using the overlapping approach, those aged 18-24 are compared with everyone in the sample across all age groups, with the overlap being 18–24-year-olds.

Differences reported between total and sub-groups are significant at the 95% confidence level using each group's effective base size as well as the effective base size of the overlap and the correlations between the two groups being compared. The effective base sizes are used to account for weighting when the significance test is run. The effective base sizes = (sum of weight factors)<sup>2</sup> / sum of squared weight factors for each group.

### **Base sizes**

All base sizes shown on charts and on tables (n=) are unweighted base sizes. Please note that any base size under n=100 is considered small and under n=30 is considered very small and therefore results should be viewed as indicative only.

### **Reporting ethnicity**

In all reports, total ethnicity is reported. This means a person with multiple ethnicities may be counted in more than one ethnic group and summed ethnicity percentages equal to over 100 percent.

### Defining sport and recreation

In the reports, the term 'sport and active recreation' is used. In this context, activities considered to be sport can be undertaken in a competition or tournament or informally, and individuals differ in their degree of competitiveness irrespective of how they participate. 'Active recreation' is a term used by

Sport NZ to capture all activities not considered to be sport. During development these terms needed to be rephrased for adults as physical activity done specifically for the purpose of sport, exercise or recreation. For young people the word 'recreation' was changed to 'fun' and PE was also included. Respondents were asked to exclude time spent being active for other reasons such as work, chores or volunteering.

### Deprivation

In the reports we have analysed results by deprivation, based on the NZDep2018 index of socioeconomic deprivation. NZDep2018 census data relates to income, home ownership, employment, qualifications, family structure, housing, and access to transport and communications. They provide a deprivation score for each meshblock<sup>19</sup>, NZDep2018 groups deprivation scores into deciles, where 1 represents the areas with the least deprived scores and 10 the areas with the most deprived scores. A value of 10 therefore indicates that a meshblock is in the most deprived 10% of areas in New Zealand. It is important to note that NZDep2018 estimates the relative socioeconomic deprivation of an area, and do not directly relate to individuals. NZDep2018 cannot be used to look at changes in absolute deprivation over time as 10% of areas will always be the most deprived, relative to other areas in New Zealand. The NZDep2018 Index of Deprivation is available on the Otago University website.

Note that NZDep2013 data has been used before NZDep2018 data became available, with NZDep2018 data being used from 2021 results onward.

### 7-day versus 12-month participation

For adults, participation in the various sports and activities is captured based on what respondents have done in the last 7 days and 12 months. The 12-month timeframe is included to provide a more robust profile of who has participated and how they have done so. The 7-day timeframe is included as this is the most accurate recall of activities done, particularly in terms of number of times it has been done and their motivations why.

### Comparisons to previous surveys

Findings cannot be compared directly with previous Active NZ and participation trends reports (before the sequential mixed method was introduced) because of factors such as:

- Methodological differences in the way the survey questions were asked and the method in which the data was collected; and
- Differences in the duration of data collection for the different surveys.

Due to the introduction of conditional incentives for rangatahi in 2022, which arguably resulted in a broader range of young people who completed the survey that are less likely to be motivated by the survey topic, we should treat any new (or accelerated) trends for rangatahi with caution<sup>20</sup>.

<sup>&</sup>lt;sup>19</sup> Meshblocks are the smallest geographical area defined by Statistics New Zealand, with a population of around 60-110 people. <sup>20</sup> See the 'research design' section for more detail on the introduction of the rangatahi conditional incentives.

# APPENDICES

- 1. Survey communications
- 2. Active NZ 2021 questionnaire
- 3. Active NZ Young People 2021 questionnaire
- 4. Weighting matrices

# Appendix 1: Survey communications

1.1. Mail out 1 - initial letter

Envelope:



Nielsen PO Box 11346, Wellington 6142, New Zealand



If this letter is not for you please help us by crossing out the address and sending it back by writing 'return to sender' on the front of this envelope. Alternatively call us free on 0800 400 402 to let us know.

### Adult invitation letter (front)

### Frequently asked questions (back of letter)



HOW TO COMPLETE THE

SURVEY FOR YOUR CHANCE TO WIN \$500 PREZZY CARD

1. GO TO:

ACTIVENZ.CO.NZ

OR SCANNING THE QR CODE

2. ENTER YOUR SURVEY CODE:

XX-XXX-XXX

3. THE SURVEY SHOULD

TAKE AROUND 15 MINUTES

TO COMPLETE

SURVEY CODES FOR THOSE AGED 12-17:

Person 1 Survey code:

XX-XXX-XXX

Person 1 Password: XXXX

Person 2 Survey code:

XX-XXX-XXX

Person 2 Password:

XXXX

Person 3 Survey code:

XX-XXX-XXX

Person 3 Password: XXXX

<Date>

<Mailing Address\_1> <Mailing Address\_2> <Mailing Address\_3> <Mailing Address\_4> <Mailing Address\_5> <Mailing Address\_5>

### Kia ora <Mailing Address\_1>,

### Sport NZ needs your help ...

You've been selected to take part in an important national survey on physical activity. We want to hear from you, whether you think you're physically active or not. Your feedback will help to inform decisions made by the Government, iwi, local councils and other organisations on play, active recreation and sport.

### Take part for your chance to win ...

Once you've completed the survey, you'll go into the draw to win a \$500 <u>Prezzy</u>® card\*. The survey takes about 15 minutes.

Is there someone in your household aged 12 to 17?

We want to hear their views as well. Please pass on the enclosed flyer which explains how they can complete their own survey and receive a \$20 e-gift card plus a chance to win one of ten \$50 Prezzv® Cards.

They will need the eight-digit survey code (see opposite) to access the survey and the four-character password.

### Your privacy is protected

Kantar Public (formerly Colmar Brunton) is managing the survey on our behalf. They are an independent research company and will work with Sport NZ to ensure your privacy is protected (see reverse for more detail).

### Any questions?

If you have any questions or would prefer a paper copy, please contact Kantar Public (who are managing the survey) on 0508 787 839 or email <u>activenz@kantar.com</u>

Thank you for your time.

Ngā mihi



Raelene Castle, ONZM Group Chief Executive, Sport NZ & HPSNZ © Kantar March 24

Why was I Invited to take part In the survey?	Your name has been randomly chosen from the Electoral Roll to take part in this survey. Although the survey is voluntary, we would like to hear from you to be sure the results represent a cross section of all New Zealanders who do and do not participate in play, active recreation or sport. If you have any questions, please contact Kantar Public on 0508 787 839 or activenz@kantar.com.	
I don't play any sports. Is the survey relevant to me?	Yes, this survey is very relevant to you as we are measuring people's attitudes, needs and preferences. It is not just about sports.	
l don't do any or much physical activity. Is this survey for me?	Yes, we need to hear from people who are less physically active, as well as people who are active so that we can be sure the results accurately reflect the views of all New Zealanders.	
Do I have to take part in the survey?	No. It is completely down to you. But we'd love to hear from you.	
Why does the website address on the first page of this letter <u>out lake</u> to the correct web page?	You may have incorrectly typed in the address which is: <u>activenz.co.nz</u> Or, you may have inserted the link into the search box rafher than the address bar on the website browser. Using the address bar works better. If you continue to have problems, please call 0508 787 839. <u>so geogle-coople isent</u> + + <u>to or or www.activenz.co.nz</u> + Type <i>Bctlvenz.co.nz</i> into the address bar.	
What if there are young people in my household, should I answer on behalf of them?	<ol> <li>The Active NZ survey is for all New Zealanders aged 5-plus and has two parts:         <ol> <li>For ages 18-plus the survey can be accessed online at: <u>ACTIVENZ CO.NZ</u> using the details at the front of this letter. At the end of this survey, you can answer on behalf of young people in your household between ages 5-11, with a further chance to win one of the <u>CUCCUC</u> cards worth \$100.</li> <li>For ages 12-17 in your household between details at the front of this letter.</li> <li>For ages 12-17 in your household to go to that link and complete the survey. They will need to use one of the survey codes and passwords on the front of this letter.</li> </ol> </li> </ol>	
What do I do I' the survey stops or the site crashes before I finish?	Until you submit the survey, you can re-open it and you will be taken back to the last question you completed. Your answers will save as you progress.	
How will my survey data be used?	Sport NZ is the Crown Owned Entity responsible for promoting, <u>propurging</u> and supporting participation in play, active recreation and sport. Your responses will be combined with others and used to inform decisions made by Government, local councils, <u>by</u> and <u>practices</u> , relating to play, active recreation and sport.	
Who owns the survey data?	Sport NZ owns the survey data. Kanfar Public, an independent research agency is collecting the data on their behalf and will provide the full data set to Sport NZ. If you give your consent this will include your name and any contact details you provide. Sport NZ will use the data to help support the health and wellbeing of all New Zealanders through physical activity.	
ts my personal data secure?	Yes. We will not use any information that could identify you when reporting the survey results. Your data will be held by Sport NZ, who may share and/or combine your responses to Active NZ with responses from other surveys Sport NZ and/or brind parties hold. Sport NZ will ensure that your information is not used by these third parties in a way that could identify you, including removing identifiers like your name or contact details after your survey responses have been combined with other information. The combined information will be used by authorized parties for research purposes only. Sport NZ only shares data with totked third parties, including Statistics New Zealand who may combine the survey data with other routinely collected government data in the integrated Data Infrastructure (ID). For more information about the IDI please go to attast, sourt zigit. At the end of the survery you will be asked whether you consent to sharing and or combining your responses.	

Do you have a privacy statement? Statement please go to activen z. on nz/privacy or contact SportNZ, Privacy Officer privacyofficer@sportnz.org.nz Can Laccess or remove y survey responses? Please call 0508 787 839.

> Te Kāwanatanga o Aotearoa New Zealand Government

Active NZ Young People's flyer (front):

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### Active NZ Young People's flyer (back):

_'			<u>ا ا</u>
	Kia ora. Are you 12 to 17 years old?	How do I take part to get my \$20 e-gift card?         If's easy. All you have to do is complete your own 10-15 minute survey using a computer, tablet or mobile phone.         If's casy. All you have to do is complete your own 10-15 minute survey using a computer, tablet or mobile phone.         If's casy. All you have to do is complete your own 10-15 minute survey using a computer, tablet or mobile phone.         If's casy. All you have to do is complete your own 10-15 minute survey using a computer, tablet or mobile phone.         If's casy. All you have to do is complete your own 10-15 minute survey using a computer, tablet or mobile phone.         If's casy. All you have to do is complete your own 10-15 minute survey using a computer, tablet or mobile phone.         If's casy. All you have to do is complete your own 10-15 minute survey using a computer, tablet or mobile phone.         If's casy. All you have to do is complete your own 10-15 minute survey using a computer, tablet or mobile phone.         If's casy. All you have to do is casy. All you have to do i	
	We'd love to know what you think about physical activity. We want to hear from everyone, even if you don't feel very active, or don't like sport!	Please enter one of the young person survey codes printed on the front of the letter, followed by the relevant four-character password. Then pass the flyer on. Up to three people aged 12-17 at your home can take part. Please write you name below.	
	To say thanks you will receive a \$20 e-gift card plus a chance to win one of 10 x \$50 Prezzy® cards'.	Person1         Name           Person2         Name           Person3         Name	
	THEOS can be found at activenz os nr. THEOS can be found at activenz os nr. THEOS can be used anywhere ethops or credit cards are accepted.	Is there anyone else in your house 12 to 17 years old? Please pass on this flyer so they can take part too. Everyone who takes part will receive a \$20 e-gift card plus a chance to win one of 10 x \$50 Prezzy® cards. Each young person can only complete the survey once.	
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11

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### 1.2. Mail out 2 - postcard 1

Front







SPORT NEW ZEALAND TI

New Zealand

Permit No. 5596

Te Kāwanatanga o A New Zealand Governn

### Back







<Addressee's name> <Address Line 1> <Address Line 2> <City>, <Postcode>

### Kia ora [name]

We recently invited you to take part in the 2022 Active NZ Survey. Your responses are important to ensure we capture the experiences of all New Zealanders, no matter how active you think you are.

Your feedback will help to inform decisions made by the Government, iwi, local councils and other organisations on play, active recreation and sport.

Complete the survey for your chance to win a Prezzy® card`worth \$500

For your chance to win please complete the survey by going to the following website: Go to activenz.co.nz or scan the QR code: O



Permit 🔊

0 Then enter the following survey code: <SURVEY CODE>

The survey should take around 15 minutes.

If you have any questions, please contact Kantar Public on FREEPHONE 0508 787 839 or activenz@kantar.com Thank you if you have already completed the survey.

Ngā mihi,

Raelene Castle, ONZM Group Chief Executive, Sport NZ & HPSNZ

\*T&Ds can be found at activenz.co.nz. Prezzy<sup>®</sup> cards can be used anywhere eftpos or credit cards are accepted.

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### 1.3. Mail out 3 – survey pack

### 18-49 YEAR OLDS Letter (front):



HOW TO COMPLETE THE SURVEY FOR YOUR CHANCE

TO WIN \$500 PREZZY CARD

1. GO TO:

ACTIVENZ.CO.NZ

OR SCANNING THE QR CODE

2. ENTER YOUR SURVEY

CODE: XX-XXX-XXX

3. THE SURVEY SHOULD

TAKE AROUND 15 MINUTES TO COMPLETE

SURVEY CODES FOR THOSE

AGED 12-17:

Person 1 Survey code: XX-XXX-XXX

Person 1 Password: XXXX

Person 2 Survey code:

Person 2 Password: XXXX

Person 3 Survey code: XX-XXX-XXX Person 3 Password: XXXX

<Date>

<Mailing Address\_1> <Mailing Address\_2> <Mailing Address\_3> <Mailing Address\_4> <Mailing Address\_5> <Mailing Address\_6>, <postcode>

Kia ora <Mailing Address\_1>,

### LAST CHANCE TO TAKE PART IN THE ACTIVE NZ SURVEY

Recently we invited you to go online and take part in the Active NZ survey, a nationwide survey on physical activity. You shill have time to join thousands of other New Zealanders and share your thoughts. It doesn't matter whether you think you are physically active or not. We'd love to hear from you.

### Complete the survey by <date> for your chance to win \$500

The survey closes on <date>. And to say thank you we will enter you into a prize draw for a \$500 Prezzy® Card if you complete the survey. It should take around 15 minutes.

### Is there someone in your household aged 12 to 17?

We want to hear their views as well. Please pass on the enclosed flyer which explains how they can complete their own survey and receive a \$20 e-gift card plus a chance to win one of ten \$50 Prezzy® Cards. They will need the eight-digit survey code (see opposite) to access the survey and the four-character password.

### Why should I take part?

This is your chance to inform decisions on play, active recreation and sport in New Zealand. The survey results are used by the Government, as well as iwi, local councils and other organisations in your area.

### Any questions?

If you have any questions or would prefer a paper copy, please contact Kantar Public (who are managing the survey) on 0508 787 839 or email <u>activenz@kantar.com</u>

If you have recently completed the survey online, thank you.

Ngā mihi,



Raelene Castle, ONZM Group Chief Executive, Sport NZ & HPSNZ



Te Kāwanatanga o Aotearoa New Zealand Government

© Kantar March 24

18-49 year olds Frequently asked questions (back of letter):

Why was I invited to take part in the survey?	Your name has been randomly chosen from the Electoral Roll to take part in this survey. Although the survey is voluntary, we would like to hear from you to be sure the results represent a cross section of all New Zealanders who do and do not participate in play, active recreation or sport. If you have any questions, please contact Kantar Public on 0508 787 839 or activenz@kantar.com.			
I don't play any sports. Is the survey relevant to me?	Yes, this survey is very relevant to you as we are measuring people's attitudes, needs and preferences. It is not just about sports.			
l don't do any or much physical activity. Is this survey for me?	Yes, we need to hear from people who are less physically active, as well as people who are active so that we can be sure the results accurately reflect the views of all New Zealanders.			
Do I have to take part in the survey?	No. It is completely down to you. But we'd love to hear from you.			
Why does the website address on the first page of this letter not take me to the correct web page?	You may have incorrectly typed in the address which is: <u>activenz.co.nz</u> Or, you may have inserted the link into the search box rather than the address bar on the website browser. Using the address bar works better.			
	If you continue to have problems, please call 0508 787 839.			
What if there are young people in my household, should I answer on behalf of them?	<ol> <li>The Active NZ survey is for all New Zealanders aged 5-plus and has two parts:         <ol> <li>For ages 18-plus the survey can be accessed online at: <u>ACTIVENZ.CO.NZ</u> using th details at the front of this letter. At the end of this survey, you can answer on behalf young people in your household between ages 5-11, with a further chance to win or of ten Prezzy cards worth \$100.</li> <li>For ages 12-17 the survey can be accessed at <u>ACTIVENZ.CO.NZ/YP</u>. Please ask anyone aged 12-17 in your household to go to that link and complete the survey. They will need to use one of the survey codes and passwords on the front of this letter.</li> </ol> </li> </ol>			
What do I do if the survey stops or the site crashes before I finish?	Until you submit the survey, you can re-open it and you will be taken back to the last question you completed. Your answers will save as you progress.			
How will my survey data be used?	Sport NZ is the Crown Owned Entity responsible for promoting, encouraging and supporting participation in play, active recreation and sport. Your responses will be combined with others and used to inform decisions made by Government, local councils, iwi and organisations relating to play, active recreation and sport.			
Who owns the survey data?	Sport NZ owns the survey data. Kantar Public, an independent research agency is colle the data on their behalf and will provide the full data set to Sport. If you give your conser will include your name and any contact details you provide. Sport NZ will use the data to support the health and wellbeing of all New Zealanders through physical activity.			
ls my personal data secure?	Yes. We will not use any information that could identify you when reporting the survey results. Your data will be held by Sport NZ, who may share and/or combine your responses to Active NZ with responses from other surveys Sport NZ and/or third parties hold. Sport NZ will ensure that your information is not used by these third parties in a way that could identify you, including removing identifiers like your name or contact details after your survey responses have been combined with other information. The combined information will be used by authorised parties for research purpose only. Sport NZ only shares data with trusted third parties, including Statistics New Zealand who may combine the survey data with other routinely collected government data in the Integrated Data Infrastructure (IDI). For more information about the IDI please go to www.stats.govt.nz/idi. At the end of the survey you will be asked whether you consent to sharing and 'or combining your responses.			
Do you have a privacy statement?	Yes. If you would like to view the Active NZ Privacy Statement, please go to www.activenz.co.nz/privacy or contact SportNZ Privacy Officer privacyofficer@sportnz.org.nz			
alatempent?				

Te Kāwanatanga o Aotearoa New Zealand Government

### 50 PLUS YEAR OLDS Letter (front):

### 50 plus year olds Frequently asked questions (back of letter):

FREQUENTLY ASKED QUESTIONS



### <Date>

<Mailing Address\_1> <Mailing Address\_2> <Mailing Address 3> <Mailing Address 4> <Mailing Address\_5> <Mailing Address\_6>, <postcode>

### Kia ora <Mailing Address\_1>,

### JOIN THOUSANDS OF OTHERS BY TAKING PART IN THIS SURVEY

Recently we invited you to go online and take part in the Active NZ survey, a nationwide survey on physical activity. You still have time to join thousands of other New Zealanders and share your thoughts. It doesn't matter whether you think you are physically active or not. We'd love to hear from you.

### And to say thank you

We will enter you into a prize draw for a \$500 Prezzy® Card if you complete the survey. It should take around 15 minutes.

### Online or paper - the choice is yours

If you complete the paper copy enclosed, please return it in the freepost envelope provided by <date>. No postage or stamps are needed.

### Is there someone in your household aged 12 to 17?

We want to hear their views as well. Please pass on the enclosed flyer which explains how they can complete their own survey and receive a \$20 e-gift card plus a chance to win one of ten \$50 Prezzy® Cards. They will need the eight-digit survey code (see opposite) to access the survey and the four-character password.

### Why should I take part?

This is your chance to inform decisions on play, active recreation and sport in New Zealand. The survey results are used by the Government, as well as iwi, local councils and other organisations in your area.

### Any questions?

If you have any questions or would prefer a paper copy, please contact Kantar Public (who are managing the survey) on 0508 787 839 or email activenz@kantar.com

If you have recently completed the survey online, thank you.

Ngā mihi.

Raelene Castle, ONZM Group Chief Executive, Sport NZ & HPSNZ



Te Kāwanatanga o Aotearoa New Zealand Government

Active NZ       part in the survey?       Athracph the survey is voluminy, we would like to here nor purptices in play, active mercention or poort. If you have any questions, please contact Kartar Public on 0008 787 880 or context Kartar Public on 000 or context Kartar Public on 0008 787 880 or context Kartar Public on 000 or context Kartar Public on 0000 or context Kartar Public On 00000 or contextext Kartar Public On 00000 or context Kart			
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MOW TO COMPLETE THE SURVEY FOR YOUR.       Do 1 have to take part in the survey?       active so that we can be sure the results accurately reflect the views of all New Zaalanders.         MOW TO COMPLETE THE SURVEY FOR YOUR.       Do 1 have to take part in the survey?       No. It is completely down to you. But we'd love to hear from you.         MOW TO COMPLETE THE SURVEY FOR YOUR.       Do 1 have to take part in the survey?       No. It is completely down to you. But we'd love to hear from you.         More SCANING THE OR CODE SURVEY CODE: XXXXXXXXX       Why does the website address on the first page?       You may have incorrectly typed in the address bar works beter.         SURVEY CODE: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX			Yes, this survey is very relevant to you as we are measuring people's attitudes, needs and
Monitory From Yours         CHARCE TO WIN SSOP         PREZE YCARD         1. GO TO:         ACTIVENCIAND         CR SCANNING THE CR         COMPLEX         COMPLEX         AND ENTER YOUR         SURVEY CODE:         XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		physical activity. Is this	
GRANCE TO WIN \$500         PREZY CARD         1. GO TO:         ACTIVERIZ.CO.NZ         OR SCANING THE OR         CODE         WIN SOUD         WIN SOUD         SUBJECT CODE:         VOLUME STATUSED         VOLUME STATUSED         AND ENTER YOUR         SUBVEY CODE:         XXXXXXXXXX         OR         2. COMPLET THE PAPER QUESTIONNAIRE:         VXXXXXXXXXX         VOLUME STATUSED         VMIT IN YOUR SUBVEY         QUESTIONNAIRE:         VXXXXXXXXXXX         VAIL IF HE PAPER QUESTIONNAIRE:         VXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX			No. It is completely down to you. But we'd love to hear from you.
CODE       CODE       Type activer.con.z into the address bar.         When the super code:       Type activer.con.z into the address bar.         AND ENTER YOUR       Fyou continue to have problems, please call 0508 787 839.         AND ENTER YOUR       The Address the fond of the super codes:         XXXXXXXX       Proceeding in my household:       The Address the survey can be accessed online at: ACTIVENC.CONC using the details at the fond of this survey, you can answer on behalf course problems. please call 0508 787 839.         WRTE IN YOUR SURVEY       CODE ON PAGE 1 OF THE QUESTIONNARE:       The Address the survey can be accessed of the survey. you can answer on behalf course problems. please advects on the fond of this letter         QUESTIONNARE:       What if there are young people in your household by too to that link and complete the survey. They will need to use one of the survey can be accessed of ACTIVENC.CON 2000 Please ask anyone aged 12-17 in your household too to the time channes to win on of the Prezzy cards worth \$100.         PUT THE COMPLETED QUESTIONNARE:       What do I do if the survey can be accessed at accessed to the last question you completed. Your answers will save as you progress.         SURVEY CODES FOR THE REPOST THE REQUIRED.       What do I do if the survey calls         SURVEY CODES FOR THE REPOST THE REQUIRED.       Sport NZ the Crown Owned Entity responsible for promoting, encouraging and supporting the data on their behalf and will provide the full data set to Sport NZ. Will are data to the survey code: XXXXXXX         Person 1 Passwort:       Sport NZ the cor	PREZZY CARD 1. GO TO: ACTIVENZ.CO.NZ	address on the first page of this letter not take me	Or, you may have inserted the link into the search box rather than the address bar on the website browser. Using the address bar works better.
SURVEY CODE:       What if there are young people in your household, should I answer on behalf of them?       The Active NZ SURVEY is not an intervery can be accessed online at X-ACTIVENZ CO.NZ/NZ using the details at the front of this letter. At the end of this survey, you can answer on behalf of them?         2. COMPLETE THE PAPER QUESTIONNAIRE       What do I do if the survey can be accessed at ACTIVENZ CO.NZ/NP, Please ask anyone aged 12-17 in your household between ages 5-11, with a further chance to win on of ten Prezzy cards worth \$100.         2. COMPLETE OUDSTIONNAIRE:       What do I do if the survey come accessed at ACTIVENZ CO.NZ/NP, Please ask anyone aged 12-17 in your household between ages 5-11, with a further chance to win on of ten Prezzy cards worth \$100.         2. For ages 12-17 the survey can be accessed at ACTIVENZ CO.NZ/NP, Please ask anyone aged 12-17 in your household to go to that link and complete the survey. You can re-open it and you will be taken back to the last question you completed. Your answers will save as you progress.         VIT HE COMPLETED       What do I do if the survey data before I finish?         SURVEY CODES FOR TONEXED.       How will my survey data be used?         SURVEY CODES FOR TONEXED.       Sport NZ is the Crown Owned Entity responsible for promoting, encouraging and supporting participation in play, active recreation and sport.         Who owns the survey data?       Sport NZ is the Crown Owned Entity responsible for promoting, encouraging and supporting the survey code: xxxxxxxx         SURVEY CODES FOR TONEY to code: xxxxxxxxXX       Person 1 Survey code: xxxxxxxXX         Person 1 Password: xXXXX       Pe			← → C (@ www.activenz.co.nz ← Type activenz.co.nz into the address bar.       Google
CODE ON PAGE 1 OF THE QUESTIONNAIRE: XX-XXXXXXX         They will need to use one of the survey codes and passwords on the front of this letter What do I do if the survey store or the site crashes before I finish?           VIT THE COMPLETED QUESTIONNAIRE INTO THE FREEPOST ENVELOPED. NO POSTAGE IS REQUIRED.         Until you submit the survey, you can re-open it and you will be taken back to the last question you completed. Your answers will save as you progress.           SURVEY CODES FOR THOSE AGED 12-17: Person 1 Survey code: XX-XXXXXXX         Sport NZ is the Crown Owned Entity responsible for promoting, encouraging and supporting participation in play, active recreation and sport.           SURVEY CODES FOR THOSE AGED 12-17: Person 1 Survey code: XX-XXXXXXX         Sport NZ will use the data on their behalf and will provide the full data set to Sport NZ. If you give your consent the value of the survey sport the health and wellbeing of all New Zealanders through physical activity.           Person 1 Survey code: XX-XXXXXXX         Is my personal data secure?         Yes. We will not use any information that could identify you when reporting the survey results. Your information is not used by these third parties ind. Sport NZ will ensure that your information is not used by these third parties in adving Statistics New Zealand who may combine the survey solet will be asked whether you consent data will be head to the information about the information about the information about the information about the ID please go to activenz.co.nz/privacy or contact Sport NZ will information about the ID please go to activenz.co.nz/privacy or contact SportNZ Privacy Officer privacyOfficer privacyOfficer privacyOfficer privacyOfficer pri	SURVEY CODE: XX-XXX-XXX OR 2. COMPLETE THE PAPER QUESTIONNAIRE	people in my household, should I answer on behalf	<ol> <li>For ages 18-plus the survey can be accessed online at: <u>ACTIVENZ CO.NZ</u> using the details at the front of this letter. At the end of this survey, you can answer on behalf of young people in your household between ages 5-11, with a further chance to win one of ten Prezzy cards worth \$100.</li> <li>For ages 12-17 the survey can be accessed at <u>ACTIVENZ CO.NZ/YP</u>. Please ask</li> </ol>
PUT THE COMPLETED QUESTIONNAIRE INTO THE FREEPOST ENVELOPED. NO POSTAGE IS REQUIRED.       How will my survey data be used?       Sport NZ is the Crown Owned Entity responsible for promoting, encouraging and supporting participation in play, active recreation and sport. Your responses will be combined with others and used to inform decisions made by Government, local councils, iwi and organisations relating to play, active recreation and sport.         SURVEY CODES FOR THOSE AGED 12-17: Person 1 Survey code: XXXXXXXXX       Sport NZ owns the survey data?       Sport NZ owns the survey data. Kantar Public, an independent research agency is collecting the data on their behalf and will provide the full data set to Sport NZ will use the data to help support the health and wellbeing of all New Zealanders through physical activity.         Person 1 Survey code: XXXXXXXXXX       Is my personal data secure?       Yes. We will not use any information that could identify you when reporting the survey results. Your data will be held by Sport NZ and/or NZ with you shore sponses have been combined with other information. The combined information will be used by authorised parties for research purposes only. Sport NZ and/or more information about the ID please go to wand state gour range or contact Sport NZ Privacy Statement, please go to activer.zo conz/privacy or contact Sport NZ Privacy Officer privacyOfficer@sportnz.org.nz         Person 3 Password: XXXXX       Do you have a privacy statement?       Yes. If you would like to view the Active NZ Privacy Officer privacyOfficer@sportnz.org.nz         Person 3 Password: XXXXX       Can I access or renove my You have the right to access or remove your responses and to make changes at any time.	CODE ON PAGE 1 OF THE QUESTIONNAIRE: XX-XXX-XXX	stops or the site crashes	They will need to use one of the survey codes and passwords on the front of this letter. Until you submit the survey, you can re-open it and you will be taken back to the last question you completed. Your answers will save as you progress.
SURVEY CODES FOR THOSE AGED 12:17:       data?       the data on their behalf and will provide the full data set to Sport NZ. If you give your consent this will include your name and any contact details you provide. Sport NZ will use the data to help support the health and wellbeing of all New Zealanders through physical activity.         Person 1 Survey code: XX-XXX-XXX       Is my personal data secure?       Yes. We will not use any information that could identify you when reporting the survey results. Your data will be held by Sport NZ with may share and/or combine your responses to Active NZ with responses from other surveys Sport NZ and/or third parties hold. Sport NZ will ensure that your information is not used by these third parties in a way that could identify you, including removing identifiers like your name or contact details after your survey results. Your survey Sport NZ and/or the routinely collected government data in the Integrated Data Infrastructure (ID). For more information about the ID) please go to www.stats.govt.rz/did. At the end of the survey our will be used by rivacy datament, please go to activer.zc. onz/privacy or contact SportNZ Privacy Statement, please go to activer.zc. onz/privacy or contact SportNZ Privacy Officer privacyInts.org nz         Person 3 Password:       Do you have a privacy statement?       Yes. If you when the right to access or remove your responses and to make changes at any time.         Person 3 Password:       Can I access or remove my You have the right to access or remove your responses and to make changes at any time.	QUESTIONNAIRE INTO THE FREEPOST ENVELOPED. NO		participation in play, active recreation and sport. Your responses will be combined with others and used to inform decisions made by Government, local councils, iwi and organisations
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Person 1 Password: XXXX         information is not used by these third parties in a way that could identify you, including removing identifiers like your name or contact details after your survey responses have been combined with other information. The combined information will be used by authorised parties for research purposes only. Sport NZ only shares data with trusted third parties, including Statistics New Zealand who may combine the survey data with other routinely collected government data in the Integrated Data NXXXX           Person 2 Password: XXXXX         Do you have a privacy statement?         Yes. If you would like to view the Active NZ Privacy Statement, please go to survey constant SportNZ Privacy Officer privacy officer@sportnz.org.nz           Person 3 Password:         Can I access or remove my You have the right to access or remove your responses and to make changes at any time.			data will be held by Sport NZ, who may share and/or combine your responses to Active NZ with
Person 2 Survey code: XX-XXXX         only. Sport NZ only shares data with trusted third parties, including Statistics New Zealand who may combine the survey data with other routinely collected government data in the Integrated Data Infrastructure (ID). For more information about the IDI please go to www.stats.govt.rzidi. At the end XXXX           Person 3 Survey code: XX-XXXX         Do you have a privacy statement?         Yes. If you would like to view the Active NZ Privacy Officer privacy officer (2) sporting on the society of privacy officer (2) privacy officer (2) sporting on the activency on contact SportNZ Privacy Officer privacy officer (2) sporting on the society of the survey of a society of the socity of the socity of the socity of the society of the socity of th	XXXX		information is not used by these third parties in a way that could identify you, including removing identifiers like your name or contact details after your survey responses have been combined with
XXXX         of the survey you will be asked whether you consent to sharing and/or combining your responses.           Person 3 Survey code:         Do you have a privacy statement?         Yes. If you would like to view the Active NZ Privacy Statement, please go to activenz.co.nz/privacy or contact SportNZ Privacy Officer privacyofficer@sportnz.org.nz           Person 3 Password:         Can I access or remove my You have the right to access or remove your responses and to make changes at any time.	XX-XXX-XXX		only. Sport NZ only shares data with trusted third parties, including Statistics New Zealand who may combine the survey data with other routinely collected government data in the Integrated Data
XXXXXXXXXX         statement?         activenz.co.nz/privacy         or contact         SportNZ         Privacy         Officier         officier         privacy			of the survey you will be asked whether you consent to sharing and/ or combining your responses.
	Person 3 Password: XXXX		

Te Kāwanatanga o Aotearoa New Zealand Government



Active NZ Young Peoples mail out 3 flyer:

### Front:



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### 1.4. Mail out 4 - postcard 2


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# Appendix 2: Active NZ 2022 questionnaire

START HERE								
SECTION 1 ABOUT YOU AND YOUR	RHOUSEHOLD		405 How many (if any) children ag household some or all of the	time?				
stly, some questions abo	out you and your ho	usehold.	If there are no children in an age group please write in 0.					
01	us to know when thi ease write down too		If there are no children under please tick here and then go					
			Please write in number:					
day	month	year	Number of children aged 0 to 2:					
Which of these age	e groups do you belo	ing to?	Number of children aged 3 to 4:					
Q2 Please tick one and			Number of children aged 5 to 11:					
Under 18 years	50-54		Number of children aged 12 to 14	:				
18-19	9 0 55-59		Number of children aged 15 to 17	:				
20-24	10 11 60-64							
25-29	12 65-69		Q6 Who lives in your household?	2				
30-34	13 70-74		Please tick all that apply					
<ul><li>35-39</li><li>40-44</li></ul>	14 75-79 80-84		My husband / wife / civil unio boyfriend or girlfriend	on / defacto partner,				
45-49	15	ars or over	2 My mother and / or father					
	10		My son(s) and / or daughter(s	s) and / or step child(ren)				
Q3 What is your gende Please tick one and			4 My brother(s) and / or sister(	s)				
1 Male		r	5 Other family (e.g. grandparen aunt, uncle, cousin(s))	nt(s), partner's parent(s),				
2 Female	Please tell us:		6 Non-family (e.g. flatmates, fri	ends, cousin(s))				
Q4 In total, how many household some of	adults aged 18 and r all of the time?	over live in your	7 None of the above - I live alor	ne				
Please include you	rself in this count.							
Write in number:	(1	ncluding myself)	SPORT NEW ZEALAND IHI AOTEARDA	<b>Te Kāwanatanga o Aotearoa</b> New Zealand Government				
				P1				

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SECTION 2 PHYSICAL		Q9A Please only select the	ving have you done in the last 7 days? activities where you have been physically exercise or recreation.	
Q7 you d	past week, on how many days have one a total of 30 minutes or more rsical activity, which was enough	Q9B If you cannot find yo	ving have you done in the <b>last 12 mon</b> ur physical activity on the list you can write at include any coaching or umpiring.	
includ	e your breathing rate? This may e sport, traditional games, kapa haka, se and brisk walking or cycling for	Please tick all that	apply Q9A: Activities done: last 7 days	Q98: Activities done: last 12 months
	tion or to get to and from places, but	1 Walking	1	1
	d not include housework or physical	2 Running / Jogging	2	2
activit	y that may be part of your job.	3 Individual workout us		3
Pleas	e tick one answer	4 Group fitness class (e		4
		5 Yoga 6 Pilates	5	5
, 🔾 0 da	ys <sub>s</sub> 4 days	7 Dance/dancing (e.g. l		7
· · · ·		8 Swimming	8	8
2 1 da	y <sub>6</sub> 5 days	9 Road cycling - not on 10 Mountain biking and		9
_  2 da	vs 6 davs	10 Mountain biking - no 11 Rode an e-bike	t on an e-bike 10	10
3 2 00	7 0 00075	12 BMX	11	12
. 3 da	ys 7 days	13 Day tramp	13	13
4	80	14 Overnight tramp	14	14
		15 Marine fishing	15	15
	IMPORTANT NOTE	16 Freshwater fishing 17 Golf	16	16
	IMPORTANT NOTE	18 Football (soccer)	18	18
Over the ne	xt few sections we ask you questions	19 Tennis	19	19
	hysical activity you have done	20 Table tennis	20	20
	for the purpose of sport, exercise	21 Rugby	21	21
or recreatio	n.	22 Touch rugby 23 Rugby league	22	22
	we mean any games such as tennis,	24 Netball	23	23
basketba	all or golf.	25 Basketball	25	25
By exerc	ise we mean anything you do for	26 Cricket	26	26
fitness s	uch as going to the gym, doing a	27 Hockey	27	27
workout	or running.	28 Badminton 29 Squash	28	28
By recre	ation we mean anything you do for	30 Indoor bowls	30	30
fun in yo	ur spare time which is physically	31 Outdoor bowls	31	31
	ch as dancing or going for a bush	32 Softball	32	32
walk.		33 Volleyball	33	33
	some physical activity for reasons	34 Canoeing / Kayaking 35 Rowing	34	34
	port, exercise or recreation such	36 Yachting / Sailing	36	36
	ob, doing chores or coaching /	37 Surfing / Body boardi		37
umpiring. P	ease do not include this activity.	38 Surf life saving	38	38
		39 Skiing	39	39
OR Think	ing back over the last 7 days (not	40 Snowboarding 41 Triathlon / Duathlons	40	40
	ling today) have you done any physical	42 Athletics (track and fi		41
	ty that was specifically for the purpose ort, exercise or recreation?	43 Gymnastics	43	43
		44 Horse riding / Equest		44
	do not include any physical activity you lone for reasons other than sport, exercise	45 Boxing	45	45
	eation such as for your job, doing chores	46 Karate 47 Hunting	46	46
	ching / umpiring.	48 Shooting (rifle and pi		48
Pleas	e tick one answer	49 Motorcycling	49	49
r ieds		50 Waka ama	50	50
. Yes	, No	51 Gardening 52 Playing games (e.g. w	51 51	51
1	2 -	52 Playing games (e.g. w 53 Kapa haka	ith kids) 52	52
		54 Other (please specifiy)	54	54
		55 Other (please specifiy)	55	55
22		I have not done any activity in the last 12		19
P2				

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	Q10 have y a comp a comp Please tick g <u>each</u> activit	last <b>12 months</b> , ou done this as petitive sport or petitive activity? <u>one answer</u> for ty done in the t months	All have you activity the gym or fit you are a	rough a club, ness centre that member of? ing club, fitness ports club) <u>inswer</u> for <u>each</u>	Q12 In the next 12 months, which, if any, of the following activities would you like to try, or do more of? Please tick all that apply Activities would like to	Q13 If you had to choose just one physical activity to try or do more of in the next 12 months, which one would it be? Please tick <u>only one</u>	_
	YES	i NO	YES	NO	try, or do more of, in the next 12 months	Trease ties and site	
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	2 0	20	2 0	20	2	2 0	
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	4	4	4 🔾	4 0	4	4 📿	
	5 Q	5 Q	5 Q	50	5	5 📿	
	60	60	60	60	6	6 🔾	
	70	78	70	18	7	70	
	80	80	80	80	8	8 0	
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	11	110	11	11	10	11	
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	31 🔾	31	31 🔾	31 🔾	31	31 🔾	
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					None of $\bigcirc \rightarrow \bigcirc $	Don't know	
_						P3	_
- <sub>I</sub> I	Active NZ Questionnaire -	Extra questions in media.indd 3		۲		14/10/2822 1:42:11 PM	<sub> </sub> _

Q1	In the last 7 days have you received a instruction or training for any of the p activities you have done?		ning,	Still thinking about the physical activities you have done in the last 7 days (as listed at Q9A), in total how many hours did you spend being physically active for sport, exercise or recreation?
	Please tick one answer for each activity d the last 7 days	one in		Please think only about those physical activities done for at least 10
		YES	NO	minutes at a time. Please make your best estimate. Please enter the amount of time in hours (using whole numbers) and minutes (up to \$9
1 1	Walking	10	1()	Please write in
21	Running / Jogging	20	2 🔾	number of hours: hours minutes
	ndividual workout using equipment	30	3Q	
	Group fitness class (e.g. aerobics, crossfit)	40	4Q	In the last 7 days, did you do muscle strengthening
	foga	50	50	activities on at least 2 days?
	Pilates	6	60	Muscle strengthening activity could include lifting weights, resistance
	Dance/dancing (e.g. ballet, hip hop, etc)	10	70	exercises or yoga.
	Swimming Road cycling - not on an e-bike	8	80	Please tick one answer
	Mountain biking - not on an e-bike	10	100	
	Rode an e-bike	щŎ	110	1 Yes 2 No 3 Don't know
12 1		120	12	
	Day tramp	130	130	And in the last 7 days, in which of the following specific
	Overnight tramp	14	14	places have you been physically active for sport,
	Marine fishing	15 ()	15	exercise or recreation?
	Freshwater fishing	16	16	Please tick all that apply
17 (	Golf	17 ()	17 0	Gym or fitness centre
18 1	Football (soccer)	18	18	University or tertiary education facility (indoor gym/
19 1	Tennis	19 ()	19 🔿	recreation centre or outdoor field/park)
20 1	Table tennis	20 0	20 0	Indoor sports facility or complex (e.g. a recreation centre,
21 1	Rugby	21 (	21 (	a or indoor stadium)
22 1	Fouch rugby	22 ()	22 (	Outdoor sports facility or purpose built environment
23 1	Rugby league	23 (	23 (	4 (e.g. netball or tennis courts, golf course, ski field, astrotur
24 1	Netball	24 🔾	24 🔾	or outdoor stadium)
25 1	Basketball	25 🔾	25 (	Community hall, school hall, marae, church (e.g. an indoor
26 (	Cricket	26 ()	26	5 facility that is not used mainly for sport or physical activity
27 1	Hockey	27 ()	27 ()	6 Studio (e.g. yoga or dance)
	Badminton	28	28	Public pool or aquatic centre
	Squash	29 (	29 (	7 Public pour or aquatic certite
	ndoor bowls	30	30	Public park, field, playground, skate park or BMX track
and the local diversion of the local diversio	Outdoor bowls	31	31	B Driveta accessita barra gradas er sent
	Softball	32	32	Private property, home, garden or pool
	Volleyball	33	33	Whānau land / whenua
	Canoeing / Kayaking	34	34	
	Rowing Archites (Spilles	35	35	Cycleway or cycle lane specifically set aside for cyclists
	Yachting / Sailing Surfing / Body boarding	36	36	2 Walkway
	Surf life saving	38	38	
	Skiing	39	39	3 National park area
	Snowboarding	40	40	4 Back country or alpine track
	Triathlon / Duathlons	41	41	
	Athletics (track and field)	42 ()	42	5 Off road biking or walking track
	Gymnastics	43	43	On the road / footpath
	Horse riding / Equestrian	44	44	b
	Boxing	45 0	45	7 On, in or beside lake, river or stream
	Karate	46	45	B On, in or beside sea or coast
	Hunting	47 ()	47 0	Other (please specify)
	Shooting (rifle and pistol)	48	48	9 Other (please specify)
	Motorcycling	49 0	49 0	None of the above
	Waka ama	50 0	50	
	Gardening	51	51	
	Playing games (e.g. with kids)	52 ()	52 (	O18 In the last 7 days have you used any technology (Fitbits,
	Kapa haka	53 ()	53 (	smartphone apps, pedometers, etc.) when you have
	Other	54 ()	54 ()	been physically active for sport, exercise or recreation?
	please specify)		340	Please tick one answer
55	Other	55 ()	55 ()	Yes No

<u>_</u>			۱ <u> </u>
	Q19 Overall, would you like to be doing more physical activity for sport, exercise or recreation than you are currently doing? Please tick one answer	SECTION 3 EVENTS, MEMBERSHIPS AND HIGH PERFORMANCE SPORT	
	. Yes, I would like to be doing more	This section covers a range of topics, including whether you have taken part in events, and gym and club membership.	
	2 No	Q21 In the last 12 months, have you actively participated in any of these events where lots of people take part?	
	O200A For what reasons are you <b>not doing as much</b> physical activity as you would like?	Please tick all that apply	
	C208 For what reasons do you <b>not want to do more</b> physical activity than you are currently doing?	Running / walking events (anything up to 10ks, e.g. fun runs) Endurance running / walking events (anything longer than 10ks, e.g. half marathon)	
	Please tick all that apply	3 Triathlon / duathlon events	
	1 I have no transport to get to places	4 Endurance multisport events	
	2 There are no appropriate facilities or places conveniently located to do what I want to do	5 Biking events	
	3 I don't have the equipment I need	6 Swimming events	
	4 The activity of my choice is too expensive	7 Masters Sport Tournament / event	
	5 Other commitments are taking priority (e.g. work, family)	8 Fishing tournament or event	
	6 The activity of my choice doesn't fit my routine	9 Sailing regatta, dragon boating or Waka ama event	
	7 I prefer to spend my time on other interests / hobbies	Ki-o-Rahi, Iwi games, Marae Games, Pa Wars, Kapa Haka events	
•	8 I am too tired or don't have the energy	11 Sports tournament	۲
Ψ	9 I struggle to motivate myself	12 Iron Mãori	Ψ
	10 I've got out of the habit	Other coort or physical activity event (please specify)	
	11 I'm not fit enough		
	I am injured from an injury caused by sport, exercise or recreational physical activity	No, I have not taken part in any events in the last 12 months	
	13 I am injured from an injury caused by something else	Do you summith holong to a sum of fitness control	
	14 I have a disability that prevents me from participating	O22 Do you currently belong to a gym or fitness centre? Please tick one answer	
	15 My health is not good enough		
	16 I'm not confident enough	1 Yes 2 No	
	17 I haven't got the skills / don't know how to	Are you <b>currently</b> a member of any sport or recreation club (other than a gym or fitness centre)?	
	18 I don't want to fail	Please include any clubs you belong to, even those where	
	19 I have no one to do it with	you don't personally take part in the activity.	
	20 I don't feel welcome	Please tick one answer	
	21 I don't like other people seeing me being physically active	1 Yes 2 No	
	22 I already do a good amount of physical activity		
	23 The weather		
	24 Other (please specify)		
		P5	
$\overline{-}_{ } $	Active NZ Questionnaire - Extra questions in media.indd 5	•	_

Have you volunteered in any of the follo sport, exercise or recreation activity in t		5)	Being ph health	vsically activ	e is very impo	rtant for my	physical
Q24B Ave you volunteered in any of the follo			Disagree a lot	Disagree a little	Neither disagree or agree	Agree a little	Agree a lot
Please tick all that apply	Q24A: CQ24 Last Las	B:	0	2		4	<b>_</b>
	7 days 12 mo		Being ph	vsically active	e is very impo	rtant for my	mental or
1 Coached or instructed a team or group	1 1	]	emotion Disagree	al wellbeing Disagree	Neither	Agree	Agree
2 Coached or instructed an individual	2 2	]	a lõt	a little	disagree or agree	a little	a'lot
3 Official (e.g. referee, umpire, scorer)	3 3	1	1	2	3	4	5
4 Team manager	4 4	7)	I have th activities		my communi	ty to do the p	hysical
5 Club administration	5 5	]	Disagree a lot	Disagree a little	Neither disagree or agree	Agree a little	Agree a lot
6 Governance role at a club or association (e.g. board member)	6 6	]	0	2	ļ	4	<u>_</u>
<ul> <li>Helper for a team, club or group (e.g. on call contact, group leader, guide)</li> </ul>	7 7	8)	I have a	cess to space	es and places	where I can d	o the
8 Event assistance (e.g. race marshal)	8 8	]		activities I wa	ant Neither	Anna	Agree
Activity helper (e.g. building /	9 9	]	a lot	Disagree a little	disagree or agree	Agree a little	Agree a lot
<ul> <li>maintenance of a location)</li> <li>10 Lifeguard</li> </ul>	10 10	1	<b>1</b> 0	2	3	4	5
Team captain or activity leader	11 11	9)		sfied with the my commun	e quality of sp	aces and pla	es to be
11 (e.g. kapa haka leader)			Disagree	Disagree	Neither disagree	Agree a little	Agree
12 in the last 12 months / 7 days	12 12 12 (		a lõt	a little	or agree		a'lot s
1 Yes - definitely 2 Yes - maybe	3 No	1)	Please		e answer for e		nt
How strongly do you agree or disagree	with each of the	1)	Disagree	Disagree	Neither disagree	Agree	Agree
Q26 following statements:			a lot	a liftle	or agree	a little	alot
Please tick only one answer for each s 1) Being physically active is an essential particular parti			1 - Locofor I	2	3 Vily active with	4	5
Disagree Disagree Neither Ag	gree Agree little a lot	2)	Disagree	Disagree	Neither disagree	Agree	Agree
			a lot	a little	or agree	a little	a'lot
1 2 3 4			1	2	3	4	5
2) I love challenging myself or trying to win		3)	People i			take nart in n	hysical
Disagree Disagree Neither Ag	pree Agree little a lot		activities	n my life enco s		take part in p	
Disagree Disagree disagree al	little a'lot				Neither disagree or agree	Agree a little	Agree a lot
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6) I want t	o take part in	physical activ	ities		<li>6) 1 am p</li>	assionate a				
Disagree a lbt	Disagree a little	Neither disagree or agree	Agree a little	Agree a lot	Disagree a lot	Disagree a little	disa	ther gree gree	Agree a little	Agree a lot
10	2	3 0	40	sO		20	3	5	0	<u>م</u>
7) I under me	stand why tak	king part in ph	ysical activity	is good for	A CONTRACTOR OF		New Zea	and athle	etes or sports	s teams
Disagree a lot	Disagree a little	Neither disagree or agree	Agree a little	Agree a lot	do we Disagree a lot	Disagree a little	disa	ther gree gree	Agree a little	Agree
	20	3O	40	s	0,	,0		Č	0	,O
8) I feel co	infident to tal	ke part in lots	of different p	hysical						
activitie Disagree a lot	Disagree a liftie	Neither disagree or agree	Agree a little	Agree a lot	d29 abu		cal or dish	onest bel	of things, incl haviour, and	
10	,0	,Õ	40	,O	Hov	r much do y	ou trust, o	or not, the	e following	.?
9) Doing s	ome obvical	activity is bet	ter than none		Plea	se tick only	one ansv	ver for ea	ich statemen	t
Disagree a lot	Disagree a little	Neither disagree	Agree a little	Agree a lot					e recreation integrity issu	es
.0	,0	ar agree	0	.0	1000 C 2000	priately and	l effective	ly		
1.1.4.1.0.01					No trust at all	~	~	~	Complete	Don't know
		other stateme			1	2	3	4	5	6
					1	2	3	4	s	6
follow	ing statemen	ou agree or dis its: e answer for o	-		mana No trust	lealand's hig gers to act v			orts coaches	Don't
follow Please 1) I enjoy	ring statemen e tick only on playing sport	e answer for o	each stateme	ent	mana	Con 20 200, 117				1 200
follow Please	ing statemen e tick only on	ts: e answer for o	-	Agree a lot	mana No trust	Con 20 200, 117			Complete	Don't know
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<ol> <li>I woke up feeling fresh and rested</li> </ol>			5) Lis	tened to it o	on the radio	D		
At no Some of Less than More that time the time half of the half of the time time	must of 1	All of he time	0	1 2	3	4 5	6	7 8+
	4 <sup>0</sup> 5	<u>_</u>	6) Sta	arted conve	sations wit	th others ab	out it	
5) My daily life has been filled with thir	gs that interest n	me	0	1 2	3	4 5	6	7 8+
At no Some of Less than half of the time the time	MOSE OF	All of he time		atched repla levision or a		shows/progr	rammes at	oout it on
	4 5	5	0	1 2	3	4 5	6	7 8+
Alter the second	completely ied. Comp	pletely	athletes like Oly Blacks),	s and teams mpic and Pa and profes	in general. ralympic a sional team	ealand high . Remember thletes, nati 1s (e.g. Welli ers basketba	, this inclu onal team ington Pul	des things s (e.g. All
0 1 2 3 4 5 6	7 8 9	10		ow much do atements?	you agree	or disagree	with the f	ollowing
SECTION 5 HIGH PERFORMANCE SPORT			Ple 1) Nev	ase tick on	thletes and o	ver for each teams com		
The next questions are about all high per anywhere in the world, including New Ze		- 11	Disagree a lot	Disagree a little	Neither disagree or agree	Agree a little	Agree a lot	Don't know
performance sport is all forms of sport th	at are played at t		1	2	<b>з</b> О	<b>4</b> O	s	6
nationally representative and internation things like Olympic and Paralympic athlet (e.g. All Blacks, the Silver Ferns, Fijian sev	es, national team		-	Zealand at	hletes and	teams achie	ve the suc	cess that
professional teams (e.g. Manchester Unit Wellington Pulse).	ed, the LA Lakers	s, or	Disagree a lot	Disagree a little	Neither disagree or agree	Agree a little	Agree a lot	Don't know
For the next few questions, we want you	to think about hi	igh	<b>_</b>	2	٩	4	s	6
performance athletes and sports teams.					thletes and	teams com	pete to the	e best of
How interested would you say you a athletes or sports teams?	re in high perfor	mance	Disagree		Neither disagree	Agree	Agree	; Don't
Please tick one answer			a lot	a little	or agree	a little	a lot	know
Not at all interested	derately interest		1	2	3	4	5	6
Slightly interested	ry interested			tively encou letes and sp		e to follow I	New Zeala	nd women
			Disagree a lot	Disagree a little	Neither disagree or agree	Agree a little	Agree a lot	Don't know
033 Thinking about the different ways i high performance sport, in the last			<b>_</b>	2	٩	4	5	6
times have you? Please circle one answer for each state	ment		H	ow strongly	do you fee	l the followi	0.02	
1) Read about it in the newspaper						r for each st		
0 1 2 3 4 5	6 7	8+				g to New Ze d teams com		n
2) Attended a professional sports ever			1= Not at a				-	Very strongly
0 1 2 3 4 5	67	8+	1	2 3	4 5	6 7	8	9 10
3) Used social media to follow it					by New Zea	aland athlete	es and tea	ms
0 1 2 3 4 5	6 7	8+	1= Not at a			6 7		Very strongly
<ol> <li>Watched it live on TV or another de</li> </ol>	ice			2 3	4 5	6 7		
<ol> <li>Watched it live on TV or another de</li> <li>0 1 2 3 4 5</li> </ol>	6 7	8+	<ol> <li>I fe</li> <li>1= Not at a</li> </ol>		New Zeala	nd athletes		eams Very strongly
	· /	<b>.</b>		2 3	4 5	6 7	8	9 10



_		٩	
_!  •	In the last 7 days have you seen or heard anything promoting adults to be physically active?   Please tick one answer   I   Yes   I   No   I    I   I <td>7       Full-time student (no         8       Part-time student (no         9       Looking after home         10       Retired         11       Beneficiary         12       Other         Please answer this qu         0       Otherwise go to Q48         Which one best descer       Please tick one answer         1       Manager         2       Professional         3       Technician or trade         4       Community or personal services</td> <td>uestion if you are employed. ibes your occupation? er Sales G Machine operator or driver B Labourer G Other ation</td>	7       Full-time student (no         8       Part-time student (no         9       Looking after home         10       Retired         11       Beneficiary         12       Other         Please answer this qu         0       Otherwise go to Q48         Which one best descer       Please tick one answer         1       Manager         2       Professional         3       Technician or trade         4       Community or personal services	uestion if you are employed. ibes your occupation? er Sales G Machine operator or driver B Labourer G Other ation
	<ul> <li>Level 4, 5 or 6 - a trade or polytechnic qualification</li> <li>A bachelor's degree</li> <li>Postgraduate degree / diploma / certificate or higher</li> <li>Qeff (e.g. Masters, Doctorate)</li> <li>Other</li> <li>Qeff Which of these describe you?</li> <li>Please tick all that apply</li> <li>Full-time in paid work (over 35 hours per week)</li> <li>Part-time unpaid work (34 hours or less per week)</li> <li>Full-time unpaid work (34 hours or less per week)</li> <li>Looking for work or unemployed</li> <li>Secondary school student, please also specify what year you are in. Year:</li> </ul>	belong to? This may l or citizenship Please tick all that ap New Zealand European Other European New Zealand Māori Cook Island Māori Samoan Samoan Niuean B Fijiān	
- <sub>I</sub> I	Active NZ Queetionnaire - Extra queetions in media.indd 10	۲	14/10/2822 1-82.54 PM

Q50	doing certa	in activities.	out difficulties	you may have	SECTION 8 CONSENT
	Do you hav	e difficulty	.7		Those are all the questions we have for you today. It is
	Please tick	only one ans	swer for each	statement	Q53 likely that more in-depth research will be carried out on
1)	Seeing, even i	f wearing gla	asses		this topic in the future. Are you willing to provide your contact details so that Kantar
	No, no difficulty	Yes, some difficulty	Yes, a lot of difficulty	Cannot do at all	Public or Sport New Zealand are able to contact you and invite
	10	20	<b>_</b>	4	you to take part in further research? Please note: providing your contact details does not put you
2)	Hearing, even	if using a he	aring aid		under any obligation to participate.
-,	No, no	Yes, some	Yes, a lot of	Cannot do	1 Yes 2 No
	difficulty	difficulty	difficulty	atall	
	1	2	3	4	Q54 To understand more about the physical activity of New Zealanders, Sport NZ would like to share and/or combine
3)	Walking or cli	mbing steps			your survey responses with other information about you held
	No, no difficulty	Yes, some difficulty	Yes, a lot of difficulty	Cannot do at all	by Sport NZ and/or other third parties. Sport NZ will ensure any information that could be used to identify you will be removed
	<b>_</b>	2	_	4	after your survey responses have been combined with other information about you, and the combined information will be
					used by authorised parties for research purposes only.
4)	Rememberin No. no	Yes, some	Yes, a lot of	Cannot do	Do you consent to Sport NZ sharing and/or combining your
	difficulty	difficulty	difficulty	at all	survey responses with other information about you for this purpose? Yes No
	<b>1</b>	2 <sup>O</sup>	3	4	
5)	Washing all o	wer or dressi	ing		Please provide your contact details below. These details
	No, no difficulty	Yes, some difficulty	Yes, a lot of difficulty	Cannot do at all	Q55 will also be used if you are the winner of the \$500 Prezzy Card.
	.0	,0	,0	$\bigcirc$	Given name (or first name) Family name (or surname)
	Communicati				
6)			nderstood by o	ige, for example thers	Telephone number:
	No, no difficulty	Yes, some difficulty	Yes, a lot of difficulty	Cannot do	Email:
	0			0	Email:
	10	2	3	4	
	Which best	describes w	our household	's annual income	IMPORTANT NOTE
Q5	before tax?		our nousenoiu	3 annuar meorne	Do you have a child in your house aged 5 to 11?
	Please tick	one answer			We would also like to know what physical activities they do and what they think about being physically active.
	\$30,000 or	less a year	. \$1	00,001 - \$120,000	This survey is only available online
1			6		and should just take 10-15 minutes.
2	\$30,001 - \$	40,000	<sub>7</sub> O \$1	20,001 - \$160,000	to win one of 10 \$100 Prezzy Cards!
0	\$40,001 - \$	60.000	O \$1	60,001 - \$200,000	We encourage you to do the survey together with your child.
3			80.1		To complete the survey, please go to:     active as a first survey.
4	\$60,001 - \$	80,000	,O O	er \$200,000	activenz.co.nz/yp      Log in by replacing the last digit of the survey code on
6	\$80,001 - \$	100.000		efer not to say /	your letter with a '4' .
5	\$50,001-\$	100,000	10 <sup>0</sup> do	n't know	For example, if your survey code is 11-111-111 you would enter '11-111-114' into the website to access the
	When were	e you born?			Active Young people survey.
Q5	2	-	swer below:		3 Then enter 'AAAA' as the password.
					When you log in make sure you are on the Active Young People
	day	n	nonth	year	survey site. Need help? Contact Kantar Public on 0508 787 839 or activenz@kantar.com

# Appendix 3: Active NZ Young people questionnaire 2022

### **B001 - B001: INTRO BLOCK**

Thank you for completing the survey for your children aged 5-11 years old. It is important we understand their physical activity as well. These questions should take just 10-15 minutes and you will go into the draw to win one of ten \$100 Prezzv Cards!

How many children aged 5-11 are in your household?

Ask only if **Q007 - Q60**,3

### **Q015 - Q61: ChildBehalfIntro**

You said earlier that you had [insert number from adult survey Q5] children aged 5-11 in your household. We would like to ask some questions on behalf of one of your children in this age group, as it is important we understand their physical activity as well. These questions should take just 8-10 minutes and you will go into the draw to win one of ten \$100 Prezzy Cards!

To make the survey easier for you to answer please insert below the name and age of each of your children aged 5-11...

### Ask only if **Q007 - Q60**,2

### Q016 - Q62: ChildBehalfIntroHardCopy

Thank you for completing the survey for your children aged 5-11 years old. It is important we understand their physical activity as well. These questions should take just 10-15 minutes and you will go into the draw to win one of ten \$100 Prezzy Cards!

To make the survey easier for you to answer please insert below the name and age of each of your children aged 5-11...

Ask only if **Q007 - Q60**,2,3

### Q018 - Pre\_Q2: Intro Child Behalf

For this part of the survey we have randomly selected a child for you to complete the survey on behalf of. We would like you to complete the survey on behalf of [ChildName].

We encourage you to check in with [ChildName] if you are uncertain how they would answer and if possible do the questionnaire together.

### Ask only if **Q007 - Q60**,1

### Q019 - Pre\_Q2a: Intro Young Person

This survey is about the physical activity you do for sport, Physical Education (PE), exercise or fun. It could include anything you do at school, in your neighbourhood or at home like athletics, football, rugby, netball, biking, running/jogging, skateboarding and playing. There are no wrong answers. Please answer all the questions as best you can, and tell us what you really think and do.

If you need help answering any questions please ask your parent/caregiver. To begin, click on the 'Next' button below. As you move through the survey, please use the buttons at the bottom of each screen. Do not use your browser buttons. You can do the survey all in one go, or log in again to continue from where you left off

**Begin block** 

Text

Text

Text

Text

50

Begin block

Single coded

Q020 - hq2: Q2. AGE OF RESPONDENT

B002 - B002: Core

1

How old [are you / is [ChildName]?

5 years old

2	6 years old
3	7 years old
4	8 years old
5	9 years old
6	10 years old
7	11 years old
8	12 years old
9	13 years old
10	14 years old
11	15 years old
12	16 years old
13	17 years old
14	18 years or over

### Ask only if **Q020 - hq2**,14

### Q021 - SCROUT: Over 18

Thank you for taking the time to start this survey. Unfortunately this survey is only for those aged 12 – 17.

### Default next item END OF QUESTIONNAIRE

Ask only if Q007 - Q60,3 and Q020 - hq2,8,9 or Q007 - Q60,1 and Q020 - hq2,1,2,3,4,5,6,7,8,9

Q022 - Q66: Consent

I confirm that I have my parent/caregiver's consent to complete this survey (they gave the flyer to me to do the survey).

If you are not sure please ask them now.

1 Yes, I have consent

Q023 - q3: Q3. YEAR AT SCHOOL

Single coded

Single coded

51

Text

### What year [are you / is [ChildName] in at school?

1	Year 0 / New Entrants
2	Year 1
3	Year 2
4	Year 3
5	Year 4
6	Year 5
7	Year 6
8	Year 7
9	Year 8
10	Year 9
11	Year 10
12	Year 11
13	Year 12
14	Year 13
15	[I am / [ChildName] is > no longer at school

### Ask only if **Q023 - q3**,1,2,3,4,5,6,7,8,9,10,11,12,13,14

### Q024 - Q67:

Do [you / does [ChildName] go to a Māori Medium school?

This could include a Kura Tuatahi, a Kura Arongatahi, or a Wharekura.

- 1 Yes
- 2 No
- 3 Does not go to school

### Ask only if **Q023 - q3**,1,2,3,4,5,6,7,8,9,10,11,12,13,14

### **Q025 - Q4: TRANSPORT TO AND FROM SCHOOL**

Multi coded

Single coded

How <do you / does [ChildName] usually get to and from school?

- Walk
   Bike
   Skateboard, scooter or rollerblading
   Car, van or motorbike
   Bus, train or ferry
   Run
   Home schooled / correspondence school
- 996 Other, please specify: \*Open \*Fixed

### Q026 - QSI: NUMBER OF DAYS SPENT BEING PHYSICALLY ACTIVE FOR A TOTAL OF AT LEAST 60 MINUTES PER DAY?

Single coded

Physical activity is any activity that increases your heart rate and makes you get out of breath some of the time. Physical activity can be done in sports, school activities, playing with friends, or walking to school. Some examples of physical activity are running, walking quickly, playing tag, cycling, kilikiti, dancing, kapa haka, skateboarding, scootering, swimming, football, and going to the gym. For the next question, add up all the time [you spend/[ChildName spends] in physical activity each day.

Over the past 7 days (**not including today**), on how many days [were you/was [ChildName] physically active for a total of at least 60 minutes per day?

- 1 0 days
- 2 1 day
- 3 2 days
- 4 3 days
- 5 4 days
- 6 5 days
- 7 6 days
- 8 7 days

### Q027 - preQ12: Q12 INTRO

# About the physical activity [you have / [ChildName] has] done in the last <u>7 days (not including today)</u>

Q028 - Q12: Q12. PHYSICAL ACTIVITY IN LAST 7 DAYS - OVERALL Single coded KPI (BEFORE ACTIVITY LIST)

In the last **7 days (not including today)** [have you/has [ChildName] done any **physical activity** specifically for sport, Physical Education (PE), exercise or fun?

1 Yes

2 No

Ask only if **Q028 - Q12**,2

Q029 - Q13: ACTIVITY LIST - NO

53

Multi coded

Text

- - -

1

Just confirming that [you have/ [ChildName] has] not done any of the activities shown below. If this is correct please tick "Nothing in the last 7 days", otherwise please tick **all** the ways <you/<name>> have been **physically active** for sport, PE, exercise or fun in the last **7 days (not including today)**.

coa ma	aching or umpiring. Some people may find it tric y help to remember by thinking about the activit	ký to r ties you by day	neighbourhood or at home. Please don't include any remember what they have done in the last 7 days. It u do, where you do them or what you have done day v. our neighbourhood or at home. Please don't include				
	any coaching or umpiring that [ChildName] has done. Please select all that apply						
Ran	<u>idom</u>						
2	Running or jogging	31	Basketball or Mini-ball				
3	Cross-country	32	Cricket				
4	Tramping or bush walks	33	Football/soccer				
1	Walking for fitness	34	Futsal				
5	Triathlon or duathlon	56	Handball				
6	Cycling or biking	35	Hockey or floorball				
7	Mountain biking	36	Badminton				
8	Skateboarding	37	Volleyball or Kiwi Volley				
9	Scootering	38	Golf				
10	Rollerblading	39	Tennis				
11	Athletics or track and field	40	Table tennis				
12	Workout (weights or cardio)	41	Softball or T-ball				
13	Group exercise class (e.g. aerobics, CrossFit, Jump Jam)	42	Adventure racing				
14	Indoor climbing	43	Orienteering				
15	Gymnastics (e.g. rhythmic, artistic)	44	Skiing				
16	Dance/dancing (e.g. ballet, hip hop etc)	45	Snowboarding				
17	Cheerleading	46	Karate				
18	Swimming	47	Waka ama				
55	Surf Life saving	48	Games (e.g. four square, tag, bull rush, dodgeball)				
19	Surfing	53	Playing on playground (e.g. jungle gym)				
20	Bodyboarding or boogie boarding	57	Playing (e.g. running around, climbing trees, make-believe)				
21	Rowing	54	Horse riding (e.g. Pony club)				
22	Canoeing or kayaking	49	Ultimate Frisbee				
23	Sailing or yachting	50	Parkour				
24	Fishing	51	Trampoline				
25	Water polo or Flippa Ball	58	Golf - driving range *Open *Fixed				
26	Rugby or Rippa Rugby	59	Golf - mini-golf, mini-putt *Open *Fixed				
27	Rugby league	60	Something else? What was it? *Open *Fixed				
28	Touch	61	Something else? What was it? *Open *Fixed				
29	Kī-o-rahi	62	Something else? What was it? *Open *Fixed				
52 30	Kapa haka Netball	998	Nothing in the last 7 days *Fixed *Exclusive				

### Ask only if **Q028 - Q12,**1

### Q030 - Q13a: ACTIVITY LIST - YES

Multi coded

Please tick **all** the ways [you have/ChildName] has] been **physically active** for sport, PE, exercise or fun in the last **7 days (not including today)**.

[IF CODE 60 = 1] This could have been at school, in your neighbourhood or at home. Please don't include any coaching or umpiring. Some people may find it tricky to remember what they have done in the last 7 days. It may help to remember by thinking about the activities you do, where you do them or what you have done day by day.

[IF CODE 60 = 2/3] This could have been at school, in your neighbourhood or at home. Please don't include any coaching or umpiring that [ChildName] has done. Please select all that apply

### Random

2	Running or jogging	33	Football/soccer
3	Cross-country	34	Futsal
4	Tramping or bush walks	56	Handball
1	Walking for fitness	35	Hockey or floorball
5	Triathlon or duathlon	36	Badminton
6	Cycling or biking	37	Volleyball or Kiwi Volley
7	Mountain biking	38	Golf
8	Skateboarding	39	Tennis
9	Scootering	40	Table tennis
10	Rollerblading	41	Softball or T-ball
11	Athletics or track and field	42	Adventure racing
12	Workout (weights or cardio)	43	Orienteering
13	Group exercise class (e.g. aerobics, CrossFit, Jump Jam)	44	Skiing
14	Indoor climbing	45	Snowboarding
15	Gymnastics (e.g. rhythmic, artistic)	46	Karate
16	Dance/dancing (e.g. ballet, hip hop etc)	47	Waka ama
17	Cheerleading	48	Games (e.g. four square, tag, bull rush, dodgeball)
18	Swimming	53	Playing on playground (e.g. jungle gym)
55	Surf Life saving	57	Playing (e.g. running around, climbing trees, make- believe)
19	Surfing	54	Horse riding (e.g. Pony club)
20	Bodyboarding or boogie boarding	49	Ultimate Frisbee
21	Rowing	50	Parkour
22	Canoeing or kayaking	51	Trampoline
23	Sailing or yachting	63	Golf - driving range *Open *Fixed
24	Fishing	64	Golf - mini-golf, mini-putt *Open *Fixed
25	Water polo or Flippa Ball	60	Something else? What was it?
26	Rugby or Rippa Rugby	65	Something else? What was it? *Open *Fixed
27	Rugby league	62	Nothing in the last 7 days
28	Touch	66	Something else? What was it? *Open *Fixed
29	Kī-o-rahi	67	Something else? What was it? *Open *Fixed
52	Kapa haka	998	Nothing in the last 7 days *Fixed *Exclusive
30	Netball		
31	Basketball or Mini-ball		
32	Cricket		

<b>B00</b> 4	4 - Activity_Loop: Loop of location and duration of each activity Begin repeater block					
_	- Q16: WHERE OR HOW RESPONDENTS PARTICIPATED IN Multi coded ICAL ACTIVITY IN THE LAST 7 DAYS					
Where	e or how did [you / [ChildName] do [insert activity] in the last 7 days?					
Please select all that apply						
1	In PE or class at school					
2	In a competition or tournament					
3	Training or practising with a coach / instructor					
4 Playing or hanging out with family or friends						
5	5 Playing on [my / their] own					
6	6 For extra exercise, training or practice without a coach / instructor					
7	[I have / [Name] has] not done this in the last 7 days *Exclusive					
Rows use mentioned answers from <b>Q031 - Q16</b>						
Q037 - Q16b: TIME SPENT DOING EACH ACTIVITY IN THE LAST 7 Matrix						

Q037 - Q16b: TIME SPENT DOING EACH ACTIVITY IN THE LAST 7 DAYS

### Number of rows: 6 | Number of columns: 25

About how many minutes did <you/[ChildName] spend doing [**insert activity**] in the last **7 days** (not including today) when...?

### Rows: Normal | Columns: Normal

### **Rendered as Dynamic Grid**

		D y ma																			
	Abo ut 15 minu tes	Abo ut 30 minu tes	Abo ut 45 minu tes	Ab out 1 ho ur	Ab out 1.5 ho urs	Ab out 2 ho urs	Ab out 3 ho urs	Ab out 4 ho urs	Ab out 5 ho urs	Ab out 6 ho urs	Ab out 7 ho urs	Ab out 8 ho urs	Ab out 9 ho urs	Ab out 10 ho urs	Ab out 11 ho urs	Ab out 12 ho urs	Ab out 13 ho urs	Ab out 14 ho urs	Ab out 15 ho urs	Ab out 16 ho urs	•
In PE or class at school	0	О	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
In a compe tition or tourna ment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Trainin g or practisi ng with a coach / instruc tor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Playing or hangin g out with family or friends	0	0	0	0	0	0	0	0	0	О	0	0	0	0	0	0	•	0	0	0	
Playing on [my / their] own	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
For extra exercis e, trainin g or practic e withou t a coach / instruc tor	0	0	0	0	0	0	0	0	0	O	0	0	0	0	0	0	O	0	0	0	

There are more than 20 columns in this question, but only 20 columns will be shown

### B004 - Activity\_Loop: Loop of location and duration of each activity End repeater block

### Ask only if Q020 - hq2,11,12,13

### Q034 - Q63: PHYSICALLY ACTIVE HOURS IN PREVIOUS 7 DAYS

Numeric

In total in the last 7 days (not including today) how many hours did [you / [**ChildName]]** spend being physically active for sport, PE, exercise or fun?

Please think only about those physical activities done for at least 10 minutes at a time. Please make your best estimate.

Rows use mentioned answers from Q030 - Q13a

Q036 - Q17: LOCATIONS FOR PHYSICAL ACTIVITY (BY ACTIVITY) Matrix

Number of rows: 67 | Number of columns: 6

Where [have you / has [ChildName]] done each of these in the last 7 days (not including today)?

Rows: Normal | Columns: Normal, Multi-Select

**Rendered as Dynamic Grid** 

	At school or in the school grounds	At home	Outdoor facilities (e.g. playground, park, field, AstroTurf, or outdoor pool)	Indoor facilities (e.g. gym, community hall, church, marae or indoor pool)	Other outdoor locations (e.g. beach, lake, bush, footpath)	Somewhere else? Please tell us where:
Running or jogging						
Cross-country						
Tramping or bush walks						
Walking for fitness						
Triathlon or duathlon						
Cycling or biking						
Mountain biking						
Skateboarding						
Scootering						
Rollerblading						
Athletics or track and field						
Workout (weights or cardio)						
Group exercise class (e.g. aerobics, CrossFit, Jump Jam)						
Indoor climbing						
Gymnastics (e.g. rhythmic, artistic)						
Dance/dancing (e.g. ballet, hip hop etc)						
Cheerleading						
Swimming						
Surf Life saving						
Surfing						
Bodyboarding or boogie boarding						
Rowing						
Canoeing or kayaking						
Sailing or yachting						
Fishing						
Water polo or Flippa Ball						
Rugby or Rippa Rugby						
Rugby league						
Touch						
Kī-o-rahi						
Kapa haka						
Netball						
Basketball or Mini-ball						
Cricket						
Football/soccer						
Futsal						
Handball						
Hockey or floorball						
Badminton						

Volleyball or Kiwi Volley			
Golf			
Tennis			
Table tennis			
Softball or T-ball			
Adventure racing			
Orienteering			
Skiing			
Snowboarding			
Karate			
Waka ama			
Games (e.g. four square, tag, bull rush, dodgeball)			
Playing on playground (e.g. jungle gym)			
Playing (e.g. running around, climbing trees, make-believe)			
Horse riding (e.g. Pony club)			
Ultimate Frisbee			
Parkour			
Trampoline			
Piped from: Question "29:Q13", answer "58:Golf - driving range"			
Piped from: Question "30:Q13a", answer "63:Golf - driving range"			
Piped from: Question "29:Q13", answer "59:Golf – mini-golf, mini-putt"			
Piped from: Question "30:Q13a", answer "64:Golf – mini-golf, mini-putt"			
Piped from: Question "29:Q13", answer "60:Something else? What was it? "			
Piped from: Question "29:Q13", answer "61:Something else? What was it? "			
Piped from: Question "30:Q13a", answer "65:Something else? What was it? "			
Piped from: Question "29:Q13", answer "62:Something else? What was it? "			
Piped from: Question "30:Q13a", answer "66:Something else? What was it? "			
Piped from: Question "30:Q13a", answer "67:Something else? What was it?"			

### Q038 - Q22: WOULD LIKE TO BE DOING MORE PHYSICAL ACTIVITY Single coded

Would [you / [ChildName] like to be doing more physical activity for sport, PE, exercise or fun than what [you / they] do now?]

- 1 Yes [I / they] would like to be doing more
- 2 No

Multi coded

### Ask only if **Q038 - Q22**,1

# Q039 - Q23: BARRIERS TO PARTICIPATION FOR THOSE THAT DO WANT TO BE DOING MORE PHYSICAL ACTIVITY

### Why [are you / is [ChildName] not doing as much physical activity as [you / they] would like?

### You can select more than one reason.

- 1 Too hard to get to training, games or competitions
- 2 No places nearby to do what I want to do
- 3 [I don't / Doesn't] have the equipment I need
- 4 [My family / Family] can't afford it
- 5 [I'm / Is] too tired / don't have the energy
- 6 It's too hard to motivate [myself / themselves]
- 7 [I'm / Is] not fit enough
- 8 [I am / Is] injured
- 13 [I'm not / Not] confident enough
- 15 [I / they] don't want to fail
- 16 [My / Their] school doesn't offer physical activities [I'm / they're] interested in
- 18 (only show to those at school) PE / fitness classes at school are not fun
- 19 Not enough PE offered at school
- 20 [My parents / We] want [me / them] to focus on [my / their] schoolwork / other activities
- 21 [My / Their] friends aren't physically active
- 23 [I have / Has] no one to do it with / [I have / Has] no one to do physical activity with
- 25 [I don't / Doesn't] like other people seeing [me / them] being physically active
- 26 [I prefer / Prefers] to do other things
- 29 The weather
- 30 Can't fit it in with other family member's activities
- 33 Too busy
- 996 Another reason, please tell us why: \*Open \*Fixed

Ask only if **Q038 - Q22**,2

Q040 - Q23a: BARRIERS TO PARTICIPATION FOR THOSE THAT DO Multi coded NOT WANT TO BE DOING MORE PHYSICAL ACTIVITY Multi coded

Why [do you / does [ChildName] not want to do more than [you / they] are currently doing?

	You can select more than one reason.
1	Too hard to get to training, games or competitions
2	No places nearby to do what I want to do
3	[I don't / Doesn't] have the equipment I need
4	[My family / Family] can't afford it
5	[I'm / Is] too tired / don't have the energy
6	It's too hard to motivate [myself / themselves]
7	[I'm / Is] not fit enough
8	[I am / Is] injured
13	[I'm not / Not] confident enough
15	[I / they] don't want to fail
16	[My / Their] school doesn't offer physical activities [I'm / they're] interested in
18	(only show to those at school) PE / fitness classes at school are not fun
19	Not enough PE offered at school
20	[My parents / We] want [me / them] to focus on [my / their] schoolwork / other activities
21	[My / Their] friends aren't physically active
23	[I have / Has] no one to do it with / [I have / Has] no one to do physical activity with
25	[I don't / Doesn't] like other people seeing [me / them] being physically active
26	[I prefer / Prefers] to do other things
29	The weather
30	Can't fit it in with other family member's activities
33	Too busy
34	[I / They] already do already do a good amount of physical activity *Open *Fixed
35	[I am / They are] not interested in sport or physical activity *Open *Fixed
996	Another reason, please tell us why: *Open *Fixed

Ask only if **Q038 - Q22**,1

Q045 - Q25N: WHICH ACTIVITIES WOULD YOU LIKE TO TRY OR DO Multi coded MORE OF?

Which activities would you/ [ChildName] like to try or do more of?

<u>Ran</u>	<u>idom</u>		
2	Running or jogging	30	Netball
3	Cross-country	31	Basketball or Mini-ball
4	Tramping or bush walks	32	Cricket
1	Walking for fitness	33	Football/soccer
5	Triathlon or duathlon	34	Futsal
6	Cycling or biking	56	Handball
7	Mountain biking	35	Hockey or floorball
8	Skateboarding	36	Badminton
9	Scootering	37	Volleyball or Kiwi Volley
10	Rollerblading	38	Golf
11	Athletics or track and field	39	Tennis
12	Workout (weights or cardio)	40	Table tennis
13	Group exercise class (e.g. aerobics, CrossFit, Jump Jam)	41	Softball or T-ball
14	Indoor climbing	42	Adventure racing
15	Gymnastics (e.g. rhythmic, artistic)	43	Orienteering
16	Dance/dancing (e.g. ballet, hip hop etc)	44	Skiing
17	Cheerleading	45	Snowboarding
18	Swimming	46	Karate
55	Surf Life saving	47	Waka ama
19	Surfing	48	Games (e.g. four square, tag, bull rush, dodgeball)
20	Bodyboarding or boogie boarding	53	Playing on playground (e.g. jungle gym)
21	Rowing	57	Playing (e.g. running around, climbing trees, make-believe)
22	Canoeing or kayaking	54	Horse riding (e.g. Pony club)
23	Sailing or yachting	49	Ultimate Frisbee
24	Fishing	50	Parkour
25	Water polo or Flippa Ball	51	Trampoline
26	Rugby or Rippa Rugby	68	Golf - driving range *Open *Fixed
27	Rugby league	69	Golf – mini-golf, mini-putt *Open *Fixed
28	Touch	996	Something else? What was it? *Open *Fixed
29	Kī-o-rahi	999	Don't know *Fixed *Exclusive
52	Kapa haka		

### Use mentioned answers from Q045 - Q25N

Q046 - Q25: WHICH ACTIVITIES WOULD YOU LIKE TO TRY OR DO	Single coded
MORE OF?	

If you/ [ChildName] had to choose just **one** physical activity to try or do more of, which one would it be?

<u>Rar</u>	<u>ndom</u>		
2	Running or jogging	30	Netball
3	Cross-country	31	Basketball or Mini-ball
4	Tramping or bush walks	32	Cricket
1	Walking for fitness	33	Football/soccer
5	Triathlon or duathlon	34	Futsal
6	Cycling or biking	56	Handball
7	Mountain biking	35	Hockey or floorball
8	Skateboarding	36	Badminton
9	Scootering	37	Volleyball or Kiwi Volley
10	Rollerblading	38	Golf
11	Athletics or track and field	39	Tennis
12	Workout (weights or cardio)	40	Table tennis
13	Group exercise class (e.g. aerobics, CrossFit, Jump Jam)	41	Softball or T-ball
14	Indoor climbing	42	Adventure racing
15	Gymnastics (e.g. rhythmic, artistic)	43	Orienteering
16	Dance/dancing (e.g. ballet, hip hop etc)	44	Skiing
17	Cheerleading	45	Snowboarding
18	Swimming	46	Karate
55	Surf Life saving	47	Waka ama
19	Surfing	48	Games (e.g. four square, tag, bull rush, dodgeball)
20	Bodyboarding or boogie boarding	53	Playing on playground (e.g. jungle gym)
21	Rowing	57	Playing (e.g. running around, climbing trees, make-believe)
22	Canoeing or kayaking	54	Horse riding (e.g. Pony club)
23	Sailing or yachting	49	Ultimate Frisbee
24	Fishing	50	Parkour
25	Water polo or Flippa Ball	51	Trampoline
26	Rugby or Rippa Rugby	70	Golf - driving range *Open *Fixed
27	Rugby league	71	Golf – mini-golf, mini-putt *Open *Fixed
28	Touch	996	Something else? What was it? *Open *Fixed
29	Kī-o-rahi	999	Don't know *Fixed *Exclusive
52	Kapa haka		

# Ask only if **Q020 - hq2**,11,12,13 and **Q028 - Q12**,1 or **Q029 - Q13**,998 or **Q030 - Q13a**,998

Q047 - Q95: MUSCLE STRENGHTENING 15-17

Single coded

In the last 7 days (not including today), did you do muscle strengthening activities on at least 3 days?

Muscle strengthening activity could include skipping, jumping, weights, sports like football, tennis, rugby, waka ama and exercises like push-ups, pull-ups, sit-ups.

1 Yes

2 No

999 Don't know \**Fixed* \**Exclusive* 

### Ask only if Q020 - hq2,8,9,10,11,12,13 and NOT Q030 - Q13a,998

Q049 - Q27: WHETHER HAD ANY COACHING OR INSTRUCTION OUTSIDE OF PE CLASS IN THE LAST 7 DAYS Multi coded

In the last **7 days (not including today)** have you had any **coaching or instruction** for the physical activity you have done for sport, PE, exercise or fun outside of PE or classes at school?

	Please tick all that apply to you
1	Yes - one on one training (just me and the coach)
2	Yes - in a group/ team
3	Yes - online (e.g. YouTube, websites, videos, apps)
4	Yes - from books or magazines
5	No - I have not had any coaching or instruction

### Ask only if NOT **Q030 - Q13a**,62,998 and **Q020 - hq2**,8,9,10,11,12,13

Q048 - Q28: WHETHER USED ANY TECHNOLOGY TO MEASURE/HELP Single coded PHYSICAL ACTIVITY IN LAST 7 DAYS

In the last **7 days (not including today)** have you used any **technology** (Fitbits, smartphone apps, pedometers etc.) when you have been **physically active** for sport, PE, exercise or fun?

1 Yes

2 No

# Q050 - Q29: SCHOOL OR CLUB SPORTS TEAM MEMBERSHIP IN LAST Single coded 12 MONTHS - At school

In the last **12 months**, how many (if any) sports teams, or recreation clubs/groups [have you / has [ChildName]] been in **at school**?

This could include things like soccer, mini-ball, karate, kapa haka, netball.

1 None

2 1 team/club/group

3 2 teams/clubs/groups

- 4 3 teams/clubs/groups
- 5 4 or more teams/clubs/groups

# Q051 - q29b: SCHOOL OR CLUB SPORTS TEAM MEMBERSHIP IN LAST Single coded 12 MONTHS - Outside of school

And how many [have you/ has [ChildName] been in outside of school?

This could include things like soccer, mini-ball, karate, kapa haka, netball.

1 None

- 2 1 team/club/group
- 3 2 teams/clubs/groups
- 4 3 teams/clubs/groups
- 5 4 or more teams/clubs/groups

### Q052 - Q35: PARTICIPATION IN EVENTS IN THE LAST 12 MONTHS Multi coded

In the last **12 months**, [have you / has [ChildName] taken part in any of these events where **lots of people** take part?

Please exclude any spor	ts tournaments.
-------------------------	-----------------

- 1 Triathlon / duathlon events (e.g. Weet-Bix Triathlon) 2 Running / walking events (anything up to 10ks e.g. fun runs) 3 Endurance running/ walking events (anything longer than 10ks e.g. half marathon) 4 Biking events (e.g. The Kids' Bike Jam) 5 Fishing events (e.g. Take a Kid Fishing) 6 Swimming events (e.g. Ocean Swims) 7 Kapa haka events/competitions 8 Waka ama events 996 Another event, what was this? \*Open \*Fixed
- 998 I have not taken part in any of these events *\*Fixed \*Exclusive*

### Ask only if **Q020 - hq2**,8,9,10,11,12,13

# Q055 - Q36b: VOLUNTEERING OUTSIDE OF SCHOOL IN THE LAST 7 Multi coded DAYS

And have you done any of these roles in the last **7 days (not including today)** <u>outside of PE or classes at school?</u>

Please	tick all	that	apply	to you
--------	----------	------	-------	--------

1 Coach or assistant coach 2 Official (e.g. referee, umpire, scorer) 3 Team manager or assistant manager 4 Club administrator 5 Helper (e.g. ball boy or ball girl) 6 Lifeguard 7 Team captain 8 Activity leader (e.g. Kapa Haka leader) 9 Event organiser for a physical activity or event 10 None of these in last 7 days \*Open \*Fixed

### Ask only if **Q020 - hq2**,8,9,10,11,12,13

### Q053 - Q36: VOLUNTEERING OUTSIDE OF SCHOOL IN THE LAST 12 MI MONTHS

Multi coded

In the last **12 month**s, have you done any of the following roles for any physical activities that you do <u>outside</u> <u>of PE or classes at school?</u>

	Please tick all that apply to you								
1	Coach or assistant coach								
2	Official (e.g. referee, umpire, scorer)								
3	Team manager or assistant manager								
4	Club administrator								
5	Helper (e.g. ball boy or ball girl)								
6	Lifeguard								
7	Team captain								
8	Activity leader (e.g. Kapa Haka leader)								
9	Event organiser for a physical activity or event								
998	No - I have not done any of these in the last 12 months *Fixed *Exclusive								
	Ask only if <b>Q020 - hq2</b> ,8,9,10,11,12,13,14								
Q054 - MONTH	Q37: VOLUNTEERING OUTSIDE OF SCHOOL IN THE NEXT 12 Single coded								
Are you	going to do any of the roles above in the next 12 months?								
1	Yes - definitely								
2	Yes - maybe								

3 No

### Q056 - Intro02: ATTITUDES TOWARD PHYSICAL ACTIVITY

### [You / [ChildName]'s attitudes towards physical activity

The next few questions are about what **[you think or feel / [ChildName] thinks or feels].** Some people enjoy being physically active for sport, PE, exercise or fun, while others like doing different things. Please tell us how **[you feel and what you think / [ChildName]** thinks and feels]. There are no wrong answers.

Text

Matrix

Q057 - Q39a: ATTITUDES TOWARD PHYSICAL ACTIVITY

### Number of rows: 22 | Number of columns: 5

How much do [you / [ChildName] agree or disagree with each statement.

Rows: Random | Columns: Normal

**Rendered as Dynamic Grid** 

	Disagree a lot	Disagree a little	Neither disagree or agree	Agree a little	Agree a lot
I like / liked / [NAME] likes/liked] PE or fitness classes at school	0	0	О	О	0
People in [my / their] life encourage [me / them] to take part in physical activities	0	0	О	О	О
[I / They] like to do the physical activities that [my / their] friends do	0	0	О	О	O
[I / they] love challenging [myself / themselves] and trying to win	0	0	О	0	O
[I like / [name] likes] being physically active	0	0	0	0	O
[I / They] like [my / their] parents/family to be involved in [my / their] sport and physical activities	0	0	0	0	O
[I / They] find electronic games more exciting to play than the real life ones	0	0	O	О	Ο
[I like / [name] likes] school	О	О	0	О	0
I prefer physical activities that allow me to follow my own schedule rather than someone else's	0	0	0	0	O
I prefer to do physical activity that is more flexible and less structured	0	О	0	0	Ο
[I am / [name] is] good at lots of different physical activities	0	О	О	О	O
[I have / [name] has] the chance to do the physical activities [I / they] want	0	0	О	О	О
[I want / [name] wants] to take part in physical activities	0	0	О	О	О
[I understand / [name] understands why taking part in physical activity is good for [me / them]	0	0	О	О	O
[I feel confident / [name] feels confident] to take part in lots of different activities	О	0	О	О	О
[I think / [name] being physically is active fun	О	0	О	О	О
I choose physical activity that suits my mood at the time	0	0	0	0	O
Being physically active makes [me / [name]] feel good	0	0	О	О	О
[I have / [name] has] support in my community to do the physical activities [I / they] want	0	0	О	0	O
[I have / [name] has] access to spaces and places where [I / they] can do the physical activities [I / they] want	0	0	0	0	O
[I am / They are] satisfied with the quality of spaces and placed to be active in [my / their] community	0	0	0	0	O
Sports and other physical activities give [me / [NAME]] confidence	0	0	0	0	O

### Q058 - Q39b: ATTITUDES TOWARDS SPORT

### Matrix

### Number of rows: 9 | Number of columns: 5

The next few statements are about sport rather than other physical activity. How much do [you/ [ChildName] agree or disagree with each statement.

### Rows: Random | Columns: Normal

### **Rendered as Dynamic Grid**

	Disagree a lot	Disagree a little	Neither disagree or agree	Agree a little	Agree a lot
[I am / name] is] good at sport	О	О	О	0	О
I want to represent my country or region	0	0	O	0	Ο
I enjoy watching, listening to and reading about sports	0	0	Ο	О	O
I feel proud when New Zealand athletes or sports teams do well	0	0	Ο	0	Ο
I like playing sport with a team	О	О	О	0	О
Successful NZ athletes or sports teams [make me / makes [name]] want to be more physically active	0	0	О	0	O
[I enjoy / [name] enjoys] playing sport	0	О	0	0	0
I have learned many essential life skills through playing sport (e.g. teamwork and cooperation)	0	0	О	0	O
New Zealand athletes and sports teams make good role models	0	0	О	0	0

### Ask only if **Q007 - Q60**,1

### Q076 - q117: Q117. TRUST

### Number of rows: 3 | Number of columns: 6

'Integrity issues' refers to a range of things, including abusive, unethical or dishonest behaviour, and concerns around inclusivity and safety

How much do you trust, or not, the following?

Please answer on a scale of 1 to 5, where 1 = no trust at all, and 5 = complete trust

### Rows: Normal | Columns: Normal

### **Rendered as Dynamic Grid**

	1 = No trust at all	2	3	4	5 = Complete trust	Don't know *Fixed *Exclusive
Organisations involved in play, active recreation and sport in New Zealand to handle integrity issues appropriately and effectively	О	О	O	О	О	O
New Zealand's athletes and teams to act with integrity	O	O	О	О	0	0
New Zealand's high performance sports coaches and managers to act with integrity	0	0	О	0	0	0

Matrix

### Ask only if **Q007 - Q60**,1

### Q077 - qHP0: QHP0. ENGAGEMENT - INTEREST

The next questions are about all high performance sport anywhere in the world, including New Zealand. High performance sport is all forms of sport that are played at the nationally representative and international levels. It includes things like Olympic and Paralympic athletes, national teams (e.g. All Blacks, the Silver Ferns, Fijian sevens team), and professional teams (e.g. Manchester United, the LA Lakers, or Wellington Pulse).

For the next few questions, we want you to think **about high performance athletes and sports teams**, how interested would you say you are in **high performance athletes or sports teams**?

- 1 Not at all interested
- 2 Slightly interested
- 3 Moderately interested
- 4 Very interested

### Ask only if **Q007 - Q60**,1

### Q078 - qHP11: QHP11. 7 DAY BEHAVIOUR

### Number of rows: 7 | Number of columns: 9

Thinking about the different ways in which you follow **high performance sport**, in the last seven days how many times have you?

### Rows: Normal | Columns: Normal

### **Rendered as Dynamic Grid**

	0 times	1	2	3	4	5	6	7	8+ times
Read about it in the newspaper	О	О	О	О	О	О	О	О	О
Attended a professional sports event	О	О	0	О	0	О	О	О	О
Used social media to follow it	О	О	0	0	О	0	0	О	О
Watched it live on television or another device	О	0	0	0	0	0	0	0	О
Listened to it on the radio	О	О	0	0	О	0	0	0	О
Started conversations with others about it	О	О	0	0	О	0	0	О	О
Watched replays of it or shows/programmes about it on television or another device	0	О	0	0	0	0	0	0	0

Ask only if <b>Q007 - Q60</b> ,1	
Q079 - q39b1: Q39B. HIGH PERFORMANCE TEAMS	Matrix

### Single coded

Matrix

### Number of rows: 4 | Number of columns: 6

Still thinking just about New Zealand high performance athletes and teams in general. Remember, this includes things like Olympic and Paralympic athletes, national teams (e.g. All Blacks), and professional teams (e.g. Wellington Pulse netball team, the New Zealand Breakers basketball team). How much do you agree or disagree with the following statements?

### Please select one answer for each of the 4 statements

### Rows: Random | Columns: Normal

### **Rendered as Dynamic Grid**

	Disagree a lot	Disagree a little	Neither disagree or agree	Agree a little	Agree a lot	Don't know * <i>Fixed</i> * <i>Exclusive</i>
New Zealand athletes and teams compete in the way that I expect them to	0	0	0	0	0	0
New Zealand athletes and teams achieve the success that I would expect	0	0	О	0	0	0
New Zealand athletes and teams compete to the best of their ability	0	0	О	О	0	0
I actively encourage people to follow New Zealand women athletes and sport teams	0	0	0	0	0	0

### Q080 - qHP4: QHP4.

Matrix

### Number of rows: 3 | Number of columns: 10

How strongly do you feel the following?

Please answer on a scale of 1 to 10, where 1 = not at all, and 10 = very strongly.

### Rows: Random | Columns: Normal

### Rendered as Dynamic Grid

	1 = Not at all	2	3	4	5	6	7	8	9	10 = Very strongly
I feel a sense of belonging to New Zealand when New Zealand athletes and teams compete	0	0	0	0	0	0	0	0	0	0
I feel inspired by New Zealand athletes and teams	0	0	0	0	0	0	0	0	0	О
I feel proud of New Zealand athletes or sports teams	0	0	0	0	О	0	0	0	0	0

### Ask only if **Q007 - Q60**,1

Q081 - qHP20: QHP20. FOLLOWING OF HIGH PERFORMANCE SPORT Matrix

### Number of rows: 18 | Number of columns: 5

The next question asks about how closely you follow specific New Zealand high performance sports. To follow a sport means to watch it on television, listen to it on the radio, follow it on social media, or attend live events to watch.

How closely do you follow these high performance sports when New Zealand competes internationally?

Please answer on a scale of 1 to 5, where 1 = do not follow, and 5 = follow a lot.

### Rows: Random | Columns: Normal

### **Rendered as Dynamic Grid**

	Do not follow (1)	2	3	4	Follow a lot (5)
Rowing	0	О	0	0	О
Cycling	0	О	О	О	О
Yachting	0	О	О	О	О
Athletics	0	О	0	О	О
Canoe Racing	Ο	О	О	О	О
Snow Sports	Ο	О	О	О	О
Equestrian	О	О	О	О	О
Rugby sevens	Ο	О	О	О	О
Paralympics	Ο	О	О	О	О
Rugby Union	Ο	О	О	О	О
Basketball	0	О	О	О	О
Football	0	О	О	О	О
Netball	0	О	О	О	О
Hockey	Ο	0	О	О	О
Tennis	0	О	О	О	О
Cricket	О	О	О	О	О
Rugby League	О	О	О	О	О
Another high performance sport	0	О	0	О	О

### Q084 - OtherHPS: OTHER HIGH PERFORMANCE SPORT FOLLOWED

You mentioned you follow another high performance sport. Which high performance sport is this?

### Ask only if **Q007 - Q60**,1

Q087 - WHPS1: Women high performance sport last 7 days

Matrix

Open

### Number of rows: 5 | Number of columns: 3

The following questions are specifically about women in high performance sport. In the last **seven days** have you done the following?

### Rows: Random | Columns: Normal

### **Rendered as Dynamic Grid**

	Yes	No	Don't know
Watched women's sport on TV or other devices	O	0	0
Watched or read about women's sport in the media	O	0	0
Talked about women's sport with family, friends, or colleagues	0	0	0
Followed, watched, or engaged with women's sport or female athletes on social media	O	0	0
Attended women's sport in person	0	0	0

### Ask only if **Q007 - Q60**,1

### Q088 - WHPS2: do more of WHPS

### Number of rows: 5 | Number of columns: 6

Would you like to do more, the same or less of each of the following?

### Rows: Random | Columns: Normal

### Rendered as Dynamic Grid

	Much more	Slightly more	No change	Slightly less	Much less	Don't know
Watch women's sports (live or on demand including TV or on other devices)	О	0	О	0	О	0
Watch or read about women's sport in the media	O	О	О	О	О	О
Talk about women's sport with family, friends, or colleagues	O	О	О	О	О	О
Follow, watch, or engage with women's sport or female athletes on social media	0	О	0	О	О	О
Attend women's sport in person	0	О	0	О	0	О

### Ask only if **Q020 - hq2**,11,12,13

# Q059 - Q77: WHETHER RESPONDENT CURRENTLY BELONGS TO A GYM Single coded OR FITNESS CENTRE

Do you currently belong to a gym or fitness centre?

- 1 Yes
- 2 No

### **Q060 - Q48: SATISFACTION WITH LIFE**

Single coded

Matrix

### \_\_\_\_\_

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### Handle as scale

On a scale from 1 to 10, where 1 is very unhappy and 10 is very happy, in general how happy <are you / is [ChildName]?

1	1 - Very unhappy
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9

10 10 - Very happy

### Ask only if **Q007 - Q60**,1

### **Q091 - IT1: IT1. AWARENESS OF WOMENS SPORT**

In the last seven days have you seen or heard anything encouraging New Zealanders to get behind women's sport?

- 1 Yes
- 2 No
- 3 Don't know \*Fixed

### **Q092 - IT2: ITS TIME CAMPAIGN AWARENESS**

Do you recall having seen or heard anything about the 'It's Time' campaign? This is a campaign aimed at encouraging New Zealanders to watch and support women's sport.

- 1 Yes
- 2 No
- 3 Don't know \*Fixed

### Ask only if **Q007 - Q60**,1

### 0083 - gYW1: QYW1. AWARENESS OF YOUNG WOMENS CAMPAIGN Single coded

In the last **7 days** have you seen or heard anything supporting/promoting young women to be physically active?

- 1 Yes
- 2 No
- 999 Don't know \*Fixed \*Exclusive

### Q086 - QYW2: It's My Move campaign awareness

Do you recall having seen or heard anything about the 'It's My Move campaign'? This is a campaign aimed at encouraging young women to be physically active.

- 1 Yes
- 2 No
- 3 Don't know

KANTAR PUBLIC

### Single coded

Single coded

Single coded

# **Begin block** Single coded

## Yes

2 No

1

3 Don't know

### Ask only if **Q007 - Q60**,1

Ask only if **Q007 - Q60**,1

### Q090 - PP2: Recall Push Play campaign

Q089 - PP1: Seen or heard of Push Play

Do you recall having seen or heard anything about the Push Play campaign? This is a campaign aimed at encouraging adults to be physically active.

- Yes 1
- 2 No
- 3 Don't know

### **B003 - DEMO1: Final Demographics**

### Q061 - q73: Q73. COUNTRY OF BIRTH

Which country were you/ [ChildName] born in?

- 1 New Zealand
- 2 Australia
- 3 Cook Islands
- 4 China (People's Republic of)
- 5 India
- 6 Philippines
- 7 Samoa
- 8 South Africa
- 9 United Kingdom (England, Scotland, Wales, Northern Ireland)
- United States of America 10
- 996 Other (please specify) \*Open \*Fixed

### Q062 - q75: Q75. ETHNICITY

Multi coded

### Single coded

Single coded

In the last 7 days have you seen or heard anything promoting adults to be physically active?

Which ethnic group or groups [do you/ does [ChildName] identify with or belong to? This may be different from your nationality or citizenship

	Please select all that apply
1	New Zealand European
2	Other European
3	New Zealand Māori
4	Cook Island Māori
5	Samoan
6	Tongan
7	Niuean
8	Fijian
9	Filipino
10	Chinese
11	Indian
12	African
13	Latin American
14	Middle Eastern
997	Prefer not to say *Fixed *Exclusive
996	Other (please specify) *Open *Fixed

### Q066 - Q9: DEMO GENDER

What gender [do you / does [ChildName] identify with?

	Gender	refers to a person's internal sense of identity and may or may not respond with sex recorded at birth.	t respond with sex recorded at birth.
I	1	Male	
	2	Female	
	996	Another gender (please type in) *Open *Fixed	

# Q067 - q50N: Q50N. DIFFICULTIES DOING PA DUE TO HEALTH Matrix PROBLEMS

### Number of rows: 6 | Number of columns: 4

The next question is about difficulties you may have doing certain activities. [Do you/ Does Name] have difficulty...

### Rows: Normal | Columns: Normal

### **Rendered as Dynamic Grid**

	No, no difficulty	Yes, some difficulty	Yes, a lot of difficulty	Cannot do at all
Seeing, even if wearing glasses	0	Ο	Ο	О
Hearing, even if using a hearing aid	0	Ο	Ο	О
Walking or climbing steps	О	Ο	Ο	О
Remembering or concentrating	О	0	0	0
Washing all over or dressing	О	О	0	0
Communicating, using [your / their] usual language, for example understanding or being understood by others	0	0	0	0

### Q063 - q75A: Q75A. DATE OF BIRTH

Numeric

Single coded

### When were [you/ [ChildName] born?

Please select the year and month from the dropdown list at the top of the calendar

### **0068 - 059: INVOLVEMENT**

[VERSION A] Can you please indicate how much [ChildName] was involved when you answered these questions on his / her behalf?

[VERSION B] Can you please indicate how much your parent/ caregiver was involved when you completed this survey?

- 1 Very involved
- 2 **Quite involved**
- 3 Not very involved
- 4 Not at all involved

### Ask only if **Q020 - hq2**,11,12,13

### **0064 - 079: 079. RECONTACT CONSENT**

It is likely that more in-depth research will be carried out on this topic in the future.

Are you willing to provide your contact details so that Kantar Public or Sport New Zealand are able to contact you and invite you to take part in further research?

Please note: providing your contact details does not put you under any obligation to participate.

1 Yes

2 No

### Ask only if **Q020 - hq2**,8,9,10,11,12,13

### **Q069 - Q84: PARENT CONFIRMATION**

If a parent/guardian is nearby, can you please ask them to fill in the following question and then hand the survey back to you.

PARENT / GUARDIAN: Can you confirm you are the parent/guardian of the person who has completed this survey?

- 1 Yes - I am a parent/guardian of the person who has completed the survey
- 2 No - a parent/guardian is not available

Ask only if **Q007 - Q60**,1

Q082 - Q85: Q85. PARENTAL CONSENT TO LINK TO IDI 12+

Single coded

Single coded

Single coded

Single coded

Your consent is required for Sport NZ to share and/or combine your survey responses (on behalf of your child) with other information held by Sport NZ and/or other third parties, to understand more about the physical activity of New Zealanders. Sport NZ will ensure that any information that could be used to identify your child will be removed after your survey responses have been combined with other information about them. and the combined information will be used by authorised parties for research purposes only. Do you consent to Sport NZ sharing and/or combining your survey responses about your child with other information about them for this purpose?

Once completed, please pass the survey back to your child.

1 Yes 2 No

Ask only if <b>Q020 - hq2</b> ,8,9,10,11,12,13 and <b>Q082 - Q85</b> ,1								
Q070 - Q81: NAME Multi coded								
Please enter your name below.	Please enter your name below.							
	This information will be used to link your personal information with other routinely collected government data if a parent, guardian or an adult from your household has given us permission to do so.							
1 Given name (or first name) *Open	1 Given name (or first name) *Open							
2 Family name (or surname) *Open								
Q071 - q51: Q51. RECONTACT INFORMATION Alpha								

Please provide your contact details below so that we can email you your \$20 e-Gift card. Please note that we only pay out **one** \$20 incentive to each person that completes the survey.

### Q065 - q80: Q80. CONSENT FOR THE DATA OF 5-11 YEAR OLDS TO BE Single coded LINKED TO THE IDI

Your consent is required for Sport NZ to share and/or combine your survey responses (on behalf of your child) with other information held by Sport NZ and/or other third parties, to understand more about the physical activity of New Zealanders. Sport NZ will ensure that any information that could be used to identify your child will be removed after your survey responses have been combined with other information about them, and the combined information will be used by authorised parties for research purposes only. Do you consent to Sport NZ sharing and/or combining your survey responses about your child with other information about them for this purpose?

- 1 Yes
- 2 No

### Ask only if Q007 - Q60,2,3 and Q065 - q80,1

### 0072 - 082: RECORD CHILDS NAME

Please record the child's name so that their personal information can be linked.

### Ask only if **Q007 - Q60**,2,3

Q073 - Q64: ANOTHER CHILD LOOP

Single coded

Alpha

Would you be interested in completing the survey for another of your children aged 5-11? You would get ano

- 1
- 2

### **B**0

### Q07

### Ans

### Ask only if **Q007 - Q60**,2,3

### **Q075 - CLOSEADULT: CLOSE ADULT 5-11**

### **Answer not required**

Thank you very much for your help in completing this survey. Your responses are extremely valuable and will help make sure that the changing needs of New Zealanders of all ages are known when the government, councils and organisations make decisions relating to sport and recreation.

The winner of the ten \$100 Prezzy® cards will be contacted in late [month]. Good luck! Please make sure your details are filled in below ...

her entry into the prize draw for one of ten \$100 Prezzy Cards.											
Yes											
No											
03 - DEMO1: Final Demographics End block											
Ask only if <b>Q007 - Q60</b> ,	.1										
4 - CLOSECHILD: CLOSE IF 12-17 Alpha											
wer not required											
se are all the questions we have for you today. Thank you very much for your help. Please make sure you e your name on the flyer to show which survey code you used. If there are others in your household aged o 17 who would like to complete the survey, please give them the flyer.											
ere is no one else aged 12 to 17 who wants to take part, then please recycle the flyer. You can expect to ve the \$20 e-gift card within 2 weeks of completing the survey. This will be emailed to the email address provided. Should you have any queries, please do not hesitate to contact us on: activenz@kantar.com											
ive the \$20 e-gift card within 2 weeks of completing the survey	. This will be emailed to the email address										

Alpha

# **Appendix 4: Weighting matrices**

# Weighting of the adult dataset

Ethnicity	Population proportion
Māori	13%
Pacific	6%
Asian	15%

Household income	Population proportion
\$30,000 or less	11%
\$30,001 - \$100,000	39%
\$100,001 or more	44%
Not stated	6%

Gender within RST Population proportion	18-24 Male	18-24 Female	25-34 Male	25-34 Female	35-49 Male	35-49 Female	50-64 Male	50-64 Female	65+ Male	65+ Female
Sport Northland	0.2%	0.2%	0.3%	0.3%	0.4%	0.4%	0.5%	0.5%	0.5%	0.5%
Auckland combined – Harbour Sport	0.5%	0.5%	0.7%	0.7%	1.1%	1.1%	0.9%	1.0%	0.7%	0.9%
Auckland combined – Sport Auckland	0.7%	0.7%	1.1%	1.1%	1.2%	1.2%	0.9%	1.0%	0.6%	0.7%
Auckland combined – Counties Manukau Sport	0.8%	0.7%	1.1%	1.1%	1.4%	1.5%	1.2%	1.2%	0.8%	0.9%
Auckland combined – Sport Waitakere	0.3%	0.3%	0.6%	0.6%	0.7%	0.7%	0.6%	0.6%	0.3%	0.4%
Sport Waikato	0.6%	0.6%	0.8%	0.8%	1.1%	1.2%	1.1%	1.2%	1.0%	1.1%
Sport Bay of Plenty	0.3%	0.3%	0.5%	0.5%	0.7%	0.8%	0.8%	0.9%	0.7%	0.9%
Sport Gisborne	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Sport Taranaki	0.1%	0.1%	0.2%	0.2%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
Sport Whanganui	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
Sport Hawke's Bay	0.2%	0.2%	0.3%	0.3%	0.4%	0.4%	0.4%	0.5%	0.4%	0.5%
Sport Manawatu	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
Sport Wellington	0.7%	0.7%	1.0%	1.0%	1.4%	1.5%	1.3%	1.3%	0.9%	1.1%
Sport Tasman	0.2%	0.2%	0.3%	0.3%	0.4%	0.4%	0.5%	0.5%	0.5%	0.5%
Sport Canterbury	0.9%	0.8%	1.3%	1.2%	1.7%	1.7%	1.6%	1.7%	1.3%	1.5%
Sport Otago	0.4%	0.4%	0.5%	0.4%	0.6%	0.6%	0.6%	0.6%	0.5%	0.6%
Sport Southland	0.1%	0.1%	0.2%	0.2%	0.3%	0.3%	0.3%	0.3%	0.2%	0.3%

### Weighting of the Active NZ Young People dataset

Ethnicity	Population proportion
Māori	26%
Pacific	14%
Asian	14%

Age within RST Population proportion <sup>21</sup>	5-11 years Male	5-11 years Female	12-17 years Male	12-17 years Female
Sport Northland	1.2%	1.1%	0.9%	0.9%
Auckland combined – Harbour Sport	2.2%	2.1%	1.8%	1.7%
Auckland combined – Sport Auckland	2.1%	2.0%	1.8%	1.6%
Auckland combined – Counties Manukau Sport	3.8%	3.5%	3.0%	2.8%
Auckland combined – Sport Waitakere	1.6%	1.5%	1.2%	1.1%
Sport Waikato	3.0%	2.8%	2.4%	2.3%
Sport Bay of Plenty	2.0%	1.9%	1.6%	1.5%
Sport Gisborne	0.3%	0.3%	0.3%	0.2%
Sport Taranaki	0.8%	0.7%	0.6%	0.6%
Sport Whanganui	0.5%	0.4%	0.4%	0.4%
Sport Hawke's Bay	1.1%	1.1%	0.9%	0.9%
Sport Manawatu	0.8%	0.8%	0.7%	0.6%
Sport Wellington	2.9%	2.8%	2.4%	2.3%
Sport Tasman	0.9%	0.9%	0.8%	0.7%
Sport Canterbury	3.5%	3.3%	2.8%	2.7%
Sport Otago	1.2%	1.1%	1.0%	1.0%
Sport Southland	0.6%	0.6%	0.5%	0.5%

<sup>&</sup>lt;sup>21</sup> In some instances, some of the interlocked RST, age and/or gender cells needed to be collapsed due to small sample sizes. Weights still reflected the targets at the overall level.