

HI AOTEAROA

COVID-19 Insights Repo

Impacts of Covid-19 across the play, active recreation sector in Aotearoa, New Zealand

September 2020

Methodology





Approach

We surveyed previous Active NZ* respondents, who had given permission to be re-contacted.

We compare September 2020 data with both the April and June 2020 re-contact surveys.

Further, we compare September 2020 data with interviews completed via the Active NZ survey in September 2017, 2018 and 2019 combined.

All datasets were weighted to the 2013 census, to ensure national representativeness.



Fieldwork dates

September 9 - 24, 2020



Sample size

6,296 adults(18+)

654 children and young people (5-17)

* Sport New Zealand's Active NZ Survey measures nationwide participation in play, active recreation and sport

Key findings

- Continued recovery of weekly participation and time spent being physically active from June to September, but we are not back to normal
- There is an unevenness to recovery the following are all significantly below results for a normal September:
 - Time spent by adults being physically active
 - Time spent in organised sport for tamariki and rangatahi
 - Time spent by 15-17 year olds being physically active
- Auckland was impacted by Alert Level 3 in August, with indicators showing an impact on how sports recover

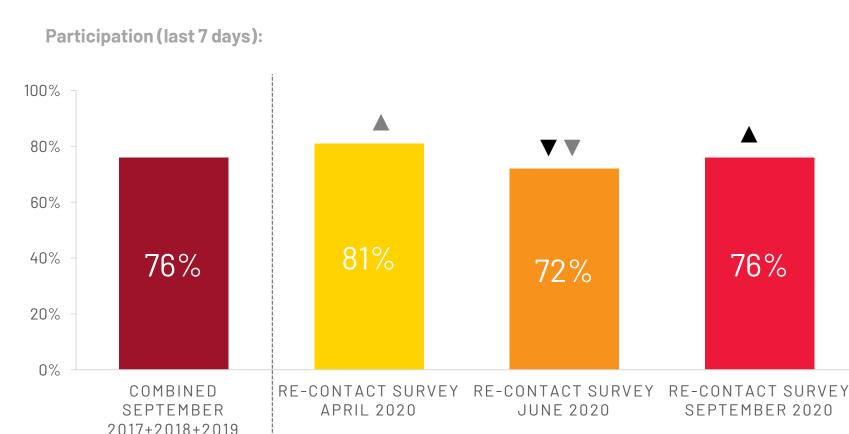




Active NZ: COVID-19 survey Adults (18+)

Weekly participation rebounded in September, sitting at normal September levels





Significant increases:

- Female
- 18-24 year olds
- 50-64 year olds
- European
- Pacific
- High deprivation (8-10)

Base: All respondents aged 18+ (Combined September n=2,608, Re-contact April n=11,242, Re-contact June n=7,547, Re-contact September n=6,296) Q7. Thinking back over the last 7 days (not including today) have you done any physical activity that was specifically for the purpose of sport, exercise or recreation?

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▲ ▼ Significantly higher/lower than Previous Wave
▲ ▼ Significantly higher/lower than Combined Month

Time spent being active also rebounded but not to normal September levels



Average number of hours spent being active (last 7 days):

5.53

Combined September 2017 + 2018 + 2019 5.61

Re-contact survey April 2020 Re-contact survey June 2020

4.52

5.13

Re-contact survey September 2020

Significant increases:

- Female
- 18-24 year olds
- 50-64 year olds
- European
- Pacific
- Low deprivation (1-3)
- High deprivation (8-10)

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Base: All respondents aged 18+ (Combined September n=2,608, Re-contact April n=11,242, Re-contact June n=7,547, Re-contact September n=6,296) Q19. Still thinking about the physical activities you have done in the last 7 days, in total how many hours did you spend being physically active for sport, exercise or recreation?

▲ ▼ Significantly higher/lower than Previous Wave
▲ ▼ Significantly higher/lower than Combined Month

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Number of activities participated in also rebounded but not to normal September levels



Average number of activities (last 7 days):

2.42

Combined September 2017 + 2018 + 2019 2.14

Re-contact survey April 2020 Re-contact survey June 2020

1.78



Re-contact survey September 2020

Significant increases:

- Male
- Female
- 18-24 year olds
- 50-64 year olds
- 65-74 year olds
- European
- Low deprivation (1-3)
- High deprivation (8-10)

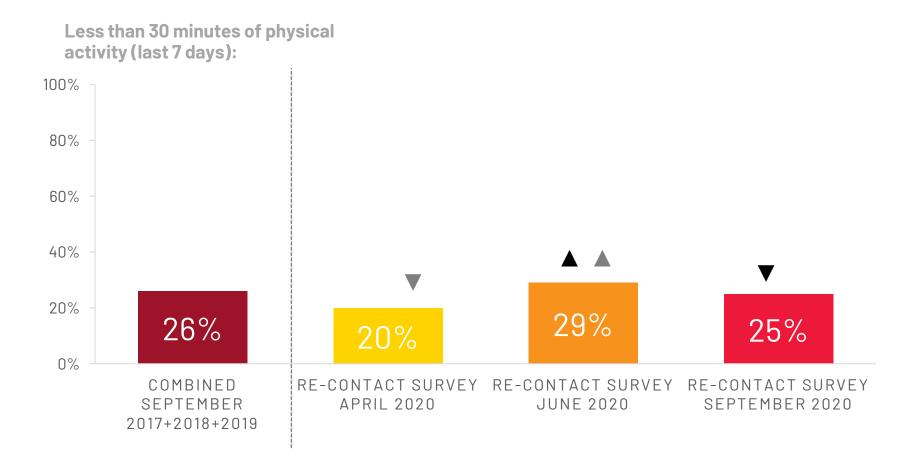
Base: All respondents aged 18+ (Combined September n=2,608, Re-contact April n=11,242, Re-contact June n=7,547, Re-contact September n=6,296) HQ13/HQ8AQ97. Which of the following have you done in the last 7 days?

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▲ ▼ Significantly higher/lower than Previous Wave
▲ ▼ Significantly higher/lower than Combined Month

After the big increase in the inactive in June, this fell back to normal September levels





Base: All respondents aged 18+ (Combined September n=2,608, Re-contact April n=11,242, Re-contact June n=7,547, Re-contact September n=6,296) Q19. Still thinking about the physical activities you have done in the last 7 days, in total how many hours did you spend being physically active for sport, exercise or recreation?

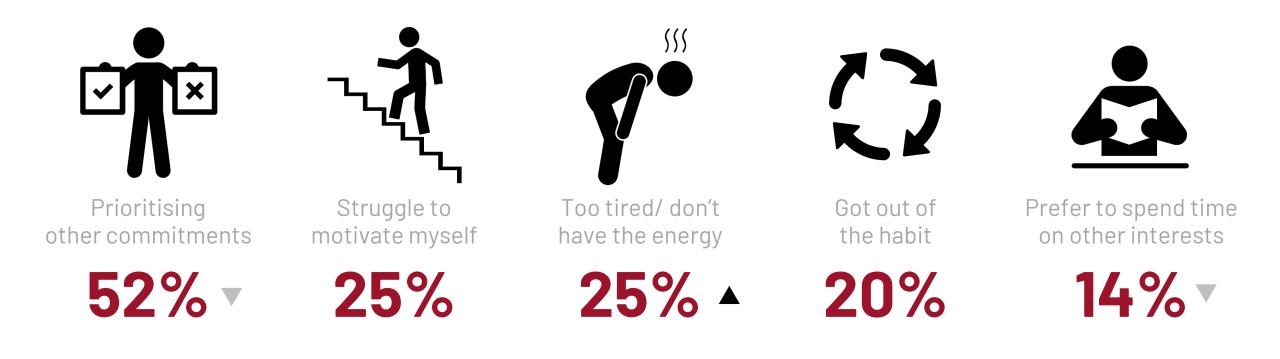
▲ ▼ Significantly higher/lower than Previous Wave
▲ ▼ Significantly higher/lower than Combined Month

Other commitments remained the most prominent barrier



While being too tired/ lack of energy increased since September

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▲ ▼ Significantly higher/lower than Re-contact June
▲ ▼ Significantly higher/lower than Combined September

Walking, gardening and day tramps increased in participation



While several activities still showed signs of recovering, sitting below a normal September

Significant increases:

	Re-contact survey April 2020	Re-contact survey June 2020	Re-contact survey September 2020
Walking	69%	51%	57%
Gardening	16%	9%	14%
Day tramp	0%	2%	3%

Significantly below a normal September:

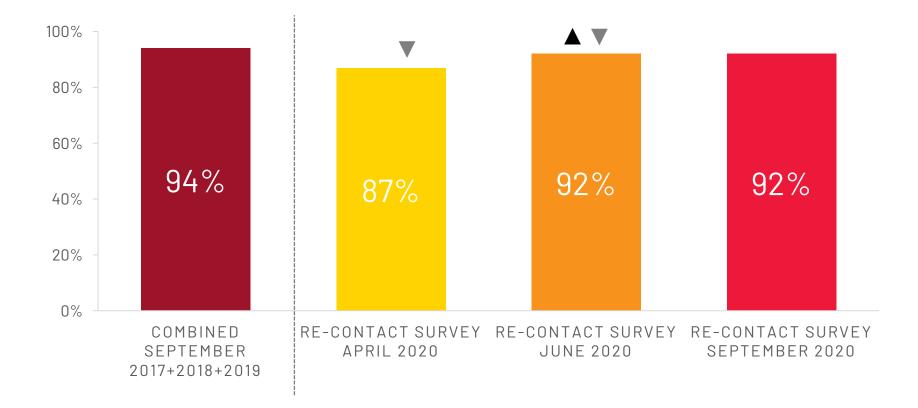
	Re-contact survey September 2020	
Walking	57%	
Running/ jogging	18%	
Gardening	14%	
Group fitness class	9%	
Playing games	5%	
Swimming	5%	
Golf	3%	
Dance/ dancing	3%	
Football	2%	
Boxing	1%	
Basketball	1%	



Active NZ: COVID-19 survey Children and Young People (5-17 year olds)

After the recovery in June, weekly participation for children and young people was stable in September





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▲ ▼ Significantly higher/lower than Previous Wave
 ▲ ▼ Significantly higher/lower than Combined Month

Time spent being active increased, sitting just below normal September levels



Average number of hours spent being active (last 7 days):

10.87

Combined September 2017 + 2018 + 2019 8.14

Re-contact survey April 2020 Re-contact survey June 2020

8.2

9.86

Re-contact survey September 2020

Significant increases:

- Male
- 5-7 year olds
- 8-11 year olds
- European

Base: All respondents ages 5-17 (Combined September n=1,298, Re-contact April n=2,417, Re-contact June n=1,181, Re-contact September n=654) Q16b. About how many minutes did <you / <name>> spend doing <insert activity> in the last 7 days in <this way / these ways>?

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▲ ▼ Significantly higher/lower than Previous Wave
 ▲ ▼ Significantly higher/lower than Combined Month

While the upwards trend continued, number of activities participated in was still below normal September levels



Average number of activities (last 7 days):

5.28

Combined September 2017 + 2018 + 2019 **3.95 4.24**

Re-contact survey April 2020

3.5

Re-contact survey June 2020 Re-contact survey September 2020

Time spent playing with friends and in competition were both up significantly



However, organised participation is significantly below a normal September

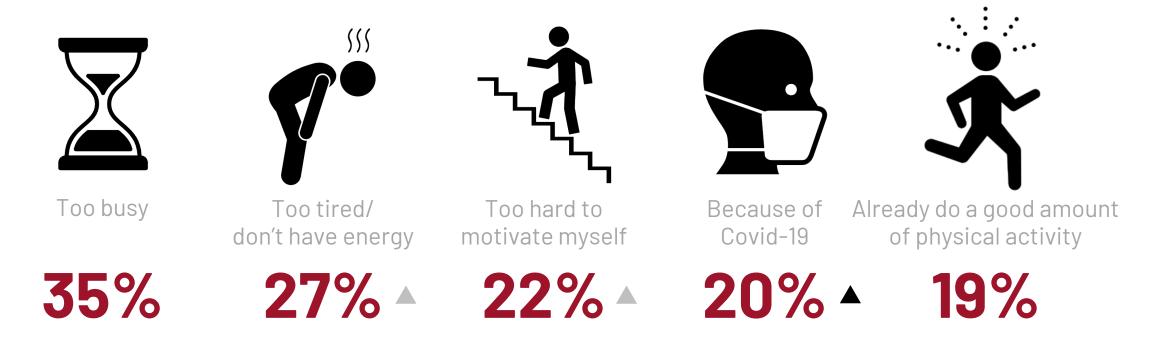
	Combined September 2017 + 2018 + 2019	Re-contact survey April 2020	Re-contact survey June 2020	Re-contact survey September 2020
Playing with friends	3.82	4.40	2.53	3.47
PE (or class at school)	2.47	0.06	1.82	2.01
Training with a coach	1.67	0.24	1.76	1.69
Playing alone	1.77	2.12	1.34	1.63
Extra training	1.67	1.44	0.46	0.63
Competition	0.82	0.01	0.29	0.44

- Compared to June:
- Significant increase in informal participation – just below normal September level
- No change in organised participation – significantly below normal September level

▲ ▼ Significantly higher/lower than Re-contact June
 ▲ ▼ Significantly higher/lower than Combined September

Being too busy remained the most prominent barrier

A lack of energy and motivation are higher than a normal September, while 'because of Covid-19' returns to the top 5 barriers





▲ ▼ Significantly higher/lower than Re-contact June
▲ ▼ Significantly higher/lower than Combined September

While significant increases were seen across a number of activities, many remained below a normal September



Significant increases:

	Re-contact survey April 2020	Re-contact survey June 2020	Re-contact survey September 2020
Swimming	2%	13%	22%
Trampoline	23%	14%	21%
Basketball	6%	7%	11%
Athletics	0%	1%	4%

Significant decreases:

	Re-contact survey	Re-contact survey	Re-contact survey
	April 2020	June 2020	September 2020
Running, jogging, cross country	44%	57%	45%

Significantly below a normal September:

- Running, jogging, cross country
- Playing
- Games
- Playing on a playground
- Dance/ dancing
- Gymnastics



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December 2020