

# Community Connect Baseline Survey

Report

12 December 2022





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# Background & Methodology







## **Project background**

- The cost-of-living increases have the greatest impact on low-income New Zealanders who have less discretionary income and most likely to be impacted by transport poverty.
- The Community Connect programme aims to provide transport equity for low-income earners and beneficiaries through a public transport concession for community services card (CSC) holders, New Zealand wide.
- This programme will make public transport more affordable for CSC holders by providing a 50% concession on public transport services. The Community Connect programme will launch in 2023.
- The key outcome of this programme is to bring transport equity to low-income earners and reduce their transport-related barriers to better social and economic outcomes.







## **Research objectives**

- This initial baseline research focuses on understanding *Community Connect's* target users' attitudes, perceptions and behaviours around public transport, before the programme launches in 2023.
- There is a second stage of this research planned for 2023, which will consist in an ongoing monitoring and assessment of the effects of the Community Connect programme.
- This second stage will help understand the uptake and impacts of the Community Connect programme, including any changes to travel (such as mode usage and access).
  - Some of the biggest difficulties in this programme are the timing and the environment the programme will operate in, which is not what can be considered as 'typical' and is still changing. COVID-19, the short-term 50% reduction in public transport fares (from 1 April 2022 to 31 January 2023) and the cost-of-living crisis across the country have all had an impact. It is important that the impact of these issues can be accounted for in the evaluation, so that any change in public transport usage as a result of the trial can be correctly and confidently attributed to the trial, and not confused with other environmental effects.





# **CSC** sample



- This sample is made up of CSC holders and CSC non-holders.
- CSC non-holders were also included in the sample to understand their perceptions, attitudes and behaviours, and to provide a point of comparison.









METHODOLOGY			
Online panel	Interviews were conducted online (self-completion). Respondents were recruited from Ipsos & Ipsos partner panels		
MSD newsletter	Interviews were conducted online (self-completion), completed via and email sent out by the MSD		
Hard copy	Interviews were conducted through hard-copy surveys (self-completion) distributed nationally to places around NZ that CSC holders could frequent		

#### Other notes

- Significantly higher / lower figures are reported at 95% confidence.
- Where results do not sum to 100 or the 'difference' appears to be +/-1 more/less
  than the actual, this may be due to rounding, multiple responses or the exclusion
  of 'don't know' or 'not stated' responses.
- CSC non-holders were weighted to figures calculated by taking the difference between national representation and CSC figures.

FIELDWORK DATES			
Online panel	17 August–16 September 2022		
MSD newsletter	24 August–4 October 2022		
Hard copy	24 August–6 October 2022		

WEIGHTING		
Online panel	The data was weighted to match NZ	
MSD email	population for region and gender. Weighting was then applied to CSC holders (to match the MSD's CSC population for	
Hard copy	age, gender, location and CSC status).	





# Survey sample





Sample achieved

n=3,128

CSC holder	1,671
CSC non-holder	1,457

Sample source	n=
Total sample – conducted via	
Online panel sample	2,360
MSD newsletter sample	744
Hard-copy survey	24

Hard-copy sample source	n=
Hard-copy survey – distributed by	24
Citizens Advice Bureau	4
Auckland City Mission	2
Kāinga Ora	18

Survey version	n=
Total sample – completed in	
English	3,116
Māori	3
Mandarin (simplified Chinese)	6
Samoan	3





# lpsos

n=

## **Sample information**





#### **GENDER**

Male	49%	1,333
Female	51%	1,771
Another gender	0%	24



ACE		
AGE		n=
16–24 years	15%	393
25–44 years	34%	1,012
45-64 years	32%	1,220
65+ years	19%	505



HH INCOME <sub>n=</sub>			
Low	13%	212	
Me <mark>dium</mark>	33%	470	
High	42%	594	



#### **ETHNICITY**

NETT European	80%	2,493
NETT Māori	10%	436
NETT Pacific	4%	143
NETT Asian	13%	331
NETT Other	2%	72



#### **WGSS DISABILITY**

Have a disability	11%	503
Do not have a disability	89%	2,625



## EMPLOYMENT STATUS

Working	65%	1,687
Not working	13%	786
Student	7%	208
Retired	16%	447



#### **URBAN vs RURAL**

Urban	86%	2,729
Rural	13%	380



Nelson

Marlborough

West Coast

Northland	3%	90
Auckland	33%	1,116
Waikato	11%	297
Bay of Plenty	7%	196
Gisborne	1%	21
Hawke's Bay	3%	86
Taranaki	2%	56
Manawatū-Whanganui	5%	139
Wellington	12%	378
Tasman	1%	11





2%

1%

1%

38

21

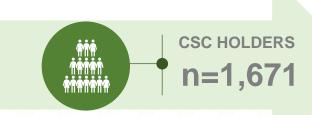
14







## **Sample information – CSC holders**





ETHNICITY n=				
NETT European	81%	1,301		
NETT Māori	16%	317		
NETT Pacific	6%	105		
NETT Asian	8%	145		
NETT Other	2%	38		



GENDER	n=	
Male	43%	631
Female	<b>56%</b>	1,019
Another gender	1%	21



AGE		n=
16–24 years	13%	177
25–44 years	30%	527
45–64 years	24%	747
65+ years	33%	220



WGSS DISABILI	ITY	n=
Have a disability	22%	397
Do not have a disability	78%	1,274

**EMPLOYMENT STATUS** 



Working	32%	615
Not working	30%	686
Student	8%	121
Retired	30%	249
URBAN vs RU	RAL	n=
Urban	89%	1,495

10%

164

Rural



REGION n=				
Northland	3%	49		
Auckland	39%	702		
Waikato	7%	134		
Bay of Plenty	5%	87		
Gisborne	1%	12		
Hawke's Bay	3%	42		
Taranaki	2%	27		
Manawatū-Whanganui	5%	70		
Wellington	13%	202		
Tasman	1%	4		
Nelson	1%	11		
Marlborough	1%	9		
West Coast	1%	8		
Canterbury	11%	196		
Otago	6%	100		
Southland	1%	18		





# Key Findings











## CSC holders' transport profile by occasions and mode

- In the last week, on average, CSC holders are most likely to have travelled to shop for food / groceries and / or running errands.
  - Compared to all New Zealanders, CSC holders are <u>less</u> likely to be travelling to work and <u>more</u> likely to be going to a medical appointment or other appointment (e.g. job interview, WINZ etc.)
- Private vehicle is the most common mode of transport for most of the destinations CSC holders travel to.
- When looking at the preferred mode of transport compared to the mode that was actually taken, we see the largest disparity in private vehicle usage - it is often the preferred mode of travel not used
  - Those who would have preferred to use a private vehicle are more likely to be using public transport or active modes of travel such as walking instead.









## CSC holders' barriers to transport usage

- One in four CSC holders say they have *felt isolated* in the last week because they could not afford to get to the places they wanted to go.
  - This compares to less than one in ten non-CSC holders.
- Cost is more likely to be a barrier to increased public transport usage for CSC holders than the total New Zealand population.
- However, issues with public transport (such as accessibility) are more commonly stopping CSC holders from using public transport than cost.
- Affordability of petrol and public transport are significantly more likely to be an issue for CSC holders than the overall New Zealand population.
- CSC holders claim to be spending less on car costs and transport vs 1 year ago.
  - This is likely to be due to the introduction of half-price fares, as CSC holders claim to be using public transport more now than they were in the past and since the half-price fare scheme was introduced.







## **Key findings**

## CSC holders' reasons for using modes not preferred

- Within the last week, almost half of CSC holders used a mode of transport that is not their preferred, with *public transport*—related reasons and cost being the main causes.
- CSC holders are using modes of transport that are not what they would prefer due to reasons relating to:
  - Public transport most commonly due to accessibility, including public transport not going where they want it to go, too many connections, doesn't operate 24 hours and not being available where they live.
  - Cost mostly around the cost of petrol, taxis / Ubers, public transport and the expense of owning a car.
  - Availability mostly around not having access to their preferred mode of transport e.g. not having a car, car is broken down or someone else is using it.









## CSC holders' transport lost opportunities

- CSC holders are significantly more likely to have wanted to go somewhere in the last week but couldn't because they didn't have the right transport.
  - CSC holders were significantly more likely than the total New Zealand population to miss out on travelling for *leisure / recreation* and *medical appointments*.
- Cost is significantly more likely to be the reason why transport stopped CSC holders going somewhere they wanted to go, with petrol and public transport most commonly mentioned.
- The impact of missed travel is more likely to impact CSC holders than non CSC holders.
- This missed travel opportunity had an emotional impact on CSC holders and also prevented them from having family time or doing things like the groceries or attending appointments.







## **Key findings**

## Community Connect programme

- Although the Community Connect programme has not been officially launched yet, the baseline awareness of the programme is already 38% among CSC holders (which is significantly higher than the overall New Zealand population).
- Of the CSC holders aware of the programme, a third are planning to sign up, while 24% claim to have already done so.
- Most of those not interested in signing up claim it is because they don't use public transport or have a SuperGold card, so don't need it.
- More than half of those who claim to have already signed up, are likely to recommend the concession to others.

## Awareness and usage of half-price fares

- Around 80% of New Zealanders are aware of the half-price fares currently available.
- Half-price fares have had a significant impact on CSC holders, as, compared to non-CSC card holders, they are significantly more likely to have changed their transport usage as a result. With 1 in 10 saying it has allowed them to go places more often and 13% saying it has saved money to use elsewhere.











## **Travel frequency**

#### In the last 7 days, on how many days did you travel for the following reasons?

Travelling to work

Travelling to a place of education (school, university, library, etc.)

Taking children to / from school

Going to a medical appointment

Going to another appointment (job interview, WINZ, etc.)

Shopping for food and groceries

Running errands or shopping for non-grocery items, e.g. clothing, post shop, bank, books

Travel to a place of fitness (e.g. gym) or travelling for fitness (e.g. walking, going for a bike ride, etc.)

Travel to see friends or family

Travel to a place of worship, e.g. church

Travel to a marae or community centre

Travel for leisure or recreation, e.g. restaurant, movies, park, zoo

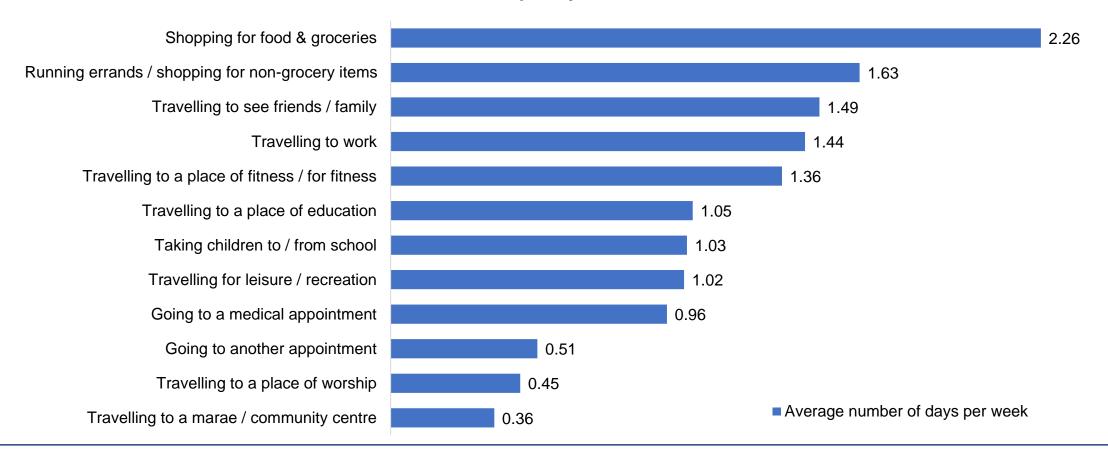




## **Travel frequency**

In the previous week, on average CSC holders were most likely to travel to shop for food / groceries & running errands.

#### Travel frequency – CSC holders







## **Travel frequency (i)**

#### **Demographic differences**

### **Demographic differences (CSC holders)\***

Shopping for food & groceries (2.26)

2.98 Pacific Peoples

2.69 Single with kids

2.61 Couple with kids

2.58 25-44 years

2.56 Not aware of half-price PT

2.54 Asian / Indian

2.51 Working

2.48 3+ cars owned

1.95 Couple with no kids at home

1.95 Retired

1.92 65+ years

Running errands / shopping for non-grocery items (1.63)

2.28 Pacific Peoples

2.17 25-44 years

2.14 Single with kids

2.08 Working

2.05 Māori

2.01 Couple with kids

2.00 3+ cars owned

1.99 16-24 years

1.84 Not aware of half-price PT

**1.51** 1 car owned

**1.41** 45–65 years

**1.41** Single

1.22 Couple with no kids at home

1.15 65+ years

1.11 Retired

Seeing friends / family (1.49)

1.99 Pacific Peoples

1.92 25-44 years

**1.92** Māori

1.91 16-24 years

1.89 Asian / Indian

1.87 Couple with kids

1.87 3+ cars owned

1.84 Working

1.79 2 cars owned

1.76 Single with kids

1.70 Heard of Community

Connect

**1.36** Not heard of *Community* 

Connect

**1.33** 1 car owned

**1.31** 45–65 years

**1.30** Single

**1.13** Couple with no kids at home

1.12 Don't own a car

1.06 65+ years

0.99 Retired

Travelling to work (1.44)

3.25 Working

2.95 Couple with kids

2.75 Asian / Indian

2.49 16-24 years

2.26 3+ cars owned

**2.25** 25–44 years

2.08 Pacific Peoples

1.92 Student

1.92 Couple no kids

1.84 2 cars owned

1.79 Auckland

**1.72** Māori

1.26 European

1.22 Rest of NZ (outside AKL)

1.19 45–65 years

1.16 1 car owned

0.93 Disability

0.93 Don't own a car

0.84 Single

0.65 Couple with no kids at home

**0.49** 65+ years

**0.31** Not working

0.21 Retired

Travelling to a place of fitness / for fitness (1.36)

2.09 16-24 years

1.90 Asian / Indian

1.80 Working

1.78 Pacific Peoples

1.77 Student

1.75 Couple with kids

1.66 Heard of Community

Connect

1.63 Not aware of half-price PT

1.59 25-44 years

**1.17** Not heard of *Community* 

Connect

**0.97** 65+ years

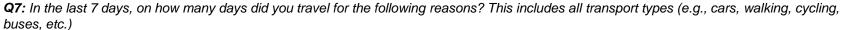
**0.94** Wellington

0.88 Retired

**0.86** Not sure if heard of Community Connect\*\*

**0.76** Rural









## **Travel frequency (ii)**

#### **Demographic differences**

### **Demographic differences (CSC holders)\***

Travelling to a place of education (1.05)

3.14 Student

2.15 16-24 years

1.86 Single with kids

1.85 Couple with kids

1.70 Asian / Indian

1.62 25-44 years

**1.49** 3+ cars owned

**1.46** Māori

1.46 Working

1.42 Pacific Peoples

1.30 Not aware of half-price PT

1.25 Auckland

0.92 European

**0.85** Not working

**0.71** Wellington

0.70 45-65 years

0.68 Single

**0.36** 65+ years

0.33 Couple with no kids at home

0.29 Retired

Taking children to / from school (1.03)

2.99 Single with kids

2.85 Couple with kids

2.21 25-44 years

**1.79** Māori

1.75 Working

1.72 Asian / Indian

1.67 Pacific Peoples

1.31 Aware of half-price PT

1.26 Auckland

0.88 European

**0.81** 45–65 years

0.70 Don't own a car

0.54 Shared household

**0.51** Couple with no kids

0.35 Single

0.32 Couple with no kids at home

0.24 65+ years

0.22 Retired

Travelling for leisure / recreation (1.02)

1.47 Asian / Indian

1.42 Couple with kids

1.40 Working

1.35 25-44 years

1.32 3+ cars owned

1.30 16-24 years

1.26 2 cars owned

1.23 Heard of Community

Connect

1.22 Auckland

0.89 Rest of NZ (outside AKL)

**0.89** Not heard of *Community Connect* 

**0.85** Single

U.65 Single

**0.85** 1 car owned

0.82 Retired

0.78 Not working

**0.69** 45–65 years

Going to medical appointment (0.96)

**1.37** Māori

1.34 Pacific Peoples

1.33 Disability

1.25 Single with kids

1.24 25-44 years

1.24 Waikato

1.23 Couple with kids

1.17 Not aware of half-price PT

1.13 Not working

1.09 Heard of Community

Connect

0.86 No disability

0.78 Shared household

0.72 Retired

**0.70** 65+ years

Going to another appointment (0.51)

**0.96** Pacific Peoples

0.89 25-44 years

0.86 Not aware of half-price PT

0.85 Couple with kids

0.82 Working

0.81 Asian / Indian

**0.80** Māori

0.79 Single with kids

0.67 Disability

0.64 Auckland

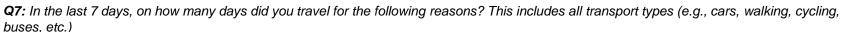
0.41 European

0.17 Couple with no kids at home

**0.14** 65+ years

0.13 Retired





Base: CSC holders (n=1,671)



## **Travel frequency (iii)**

#### **Demographic differences**

#### **Demographic differences (CSC holders)\***



## Travelling to a place of worship (0.45)

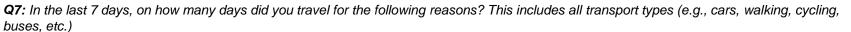
- 1.06 Asian / Indian
- 0.91 Couple with kids
- 0.78 Working
- 0.76 Pacific Peoples
- 0.73 25-44 years
- 0.66 Couple with no kids
- 0.66 Heard of Community Connect
- 0.61 Auckland
- **0.60** Male
- 0.60 2 cars owned
- 0.35 European
- 0.34 45-65 years
- 0.34 Rest of NZ (outside AKL)
- **0.34** 1 car owned
- 0.33 Female
- **0.31** Not heard of Community Connect
- 0.29 Shared household
- 0.28 Not working
- 0.25 Wellington
- 0.24 Retired
- 0.22 65+ years



## Travelling to a marae / community centre (0.36)

- 0.69 Asian / Indian
- 0.68 Pacific Peoples
- 0.66 Couple with kids
- **0.64** Māori
- 0.63 25-44 years
- 0.61 Single with kids
- 0.60 Working
- 0.59 Not aware of half-price PT
- 0.52 Heard of Community Connect
- 0.47 Auckland
- 0.26 Not heard of Community Connect
- 0.25 European
- 0.20 Shared household
- 0.19 Wellington
- 0.14 Retired
- 0.13 65+ years



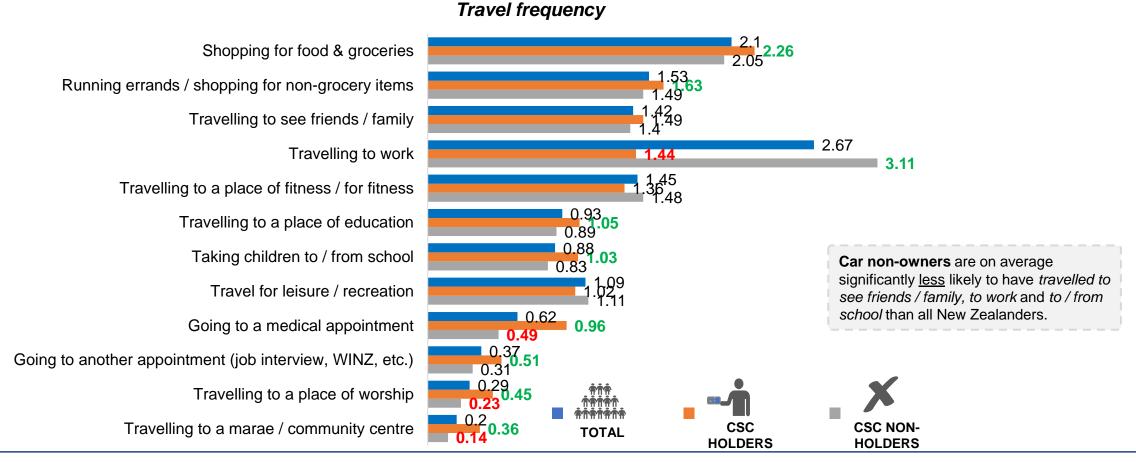


Base: CSC holders (n=1,671)



## Travel frequency

Compared to all New Zealanders, CSC holders are less likely to be travelling to work & more likely to be going to a medical appointment other appointment (e.g. job interview, WINZ, etc.).







## **Unusual travel reasons – CSC holders**

Medical / personal appointments & visiting to help family / friends were the main reasons why CSC holders travelled more than usual in the previous 7 days.

	Reasons for unusual trav	vel in	previous 7 days – CSC holders	usual	usual
	More medical / personal appointments		11%	44%	13%
CSC HOLDERS	More visits / need to help friends / family		9%	43%	4%
	Petrol costs		7%	14%	30%
	Travelling less than usual due to COVID		4%	4%	21%
	Changed due to weather conditions		4%	13%	7%
Took time off work Isolating / staying at home due to COVID-19 / illness Change in activities / commitments Holiday-related travel Children not at school / not attending education			3%	6%	9%
			3%	2%	15%
			2%	5%	6%
			2%	9%	3%
			2%	5%	6%
Ma	aking the most of public transport discounts		2%	9%	4%
	Public transport costs		2%	9%	5%
	More travel for work reasons		2%	12%	1%





**Travelled MORE than** 

**Travelled LESS than** 

# **Travel mode**

## Modes of travel in the previous 7 days when going to...







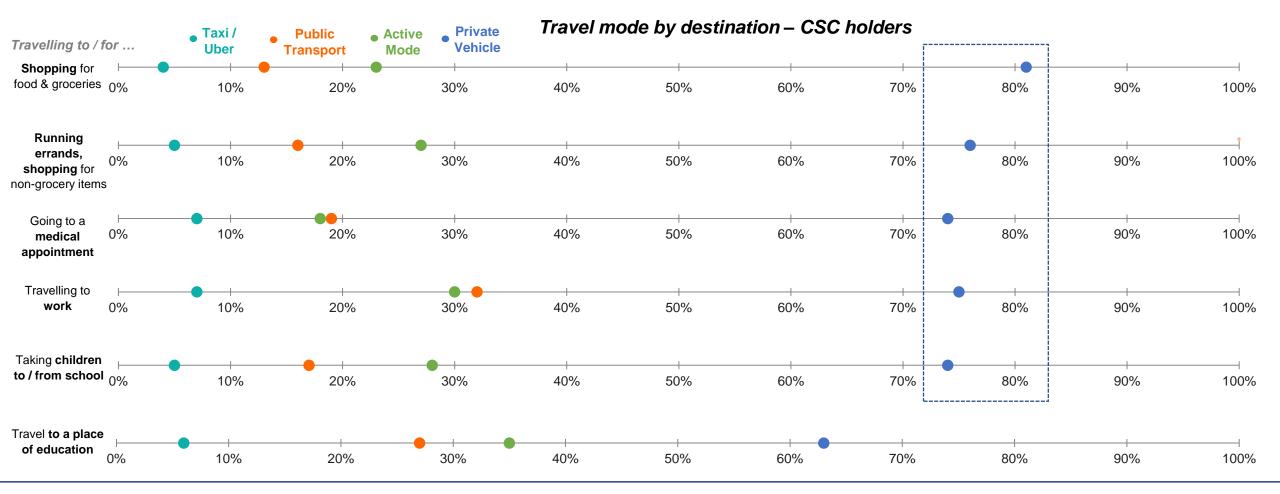






## Travel mode by destination for everyday activities – CSC holders

Private vehicle is the most common mode of transport for most of CSC holders' everyday destinations.

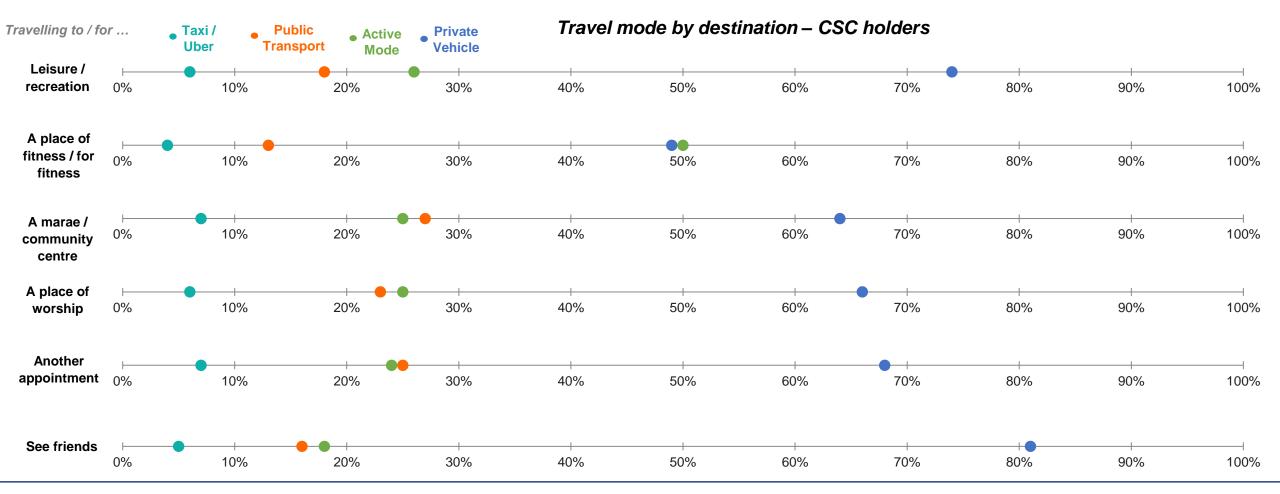






## Travel mode by destination for leisure activities - CSC holders

Private vehicle is also the most common mode for more leisure activities; however, other transport modes are also used.



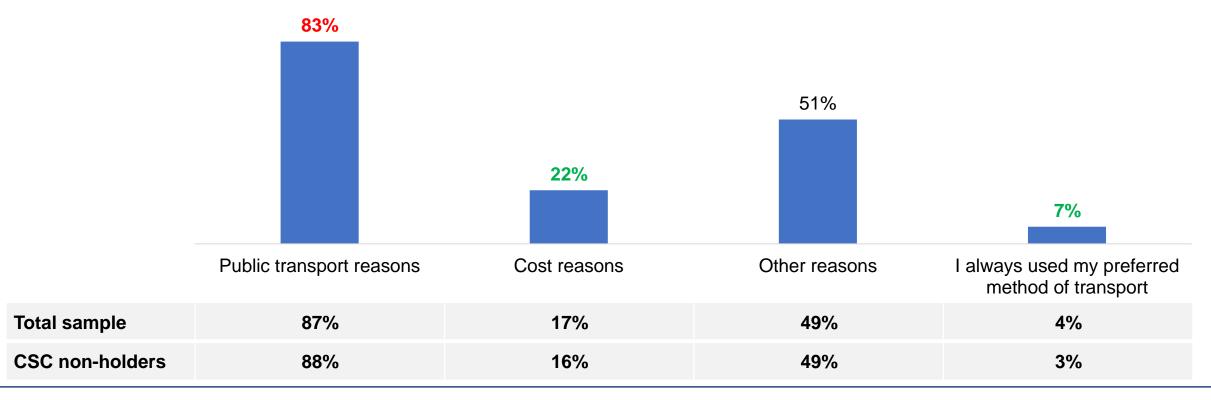




## **Public transport barriers**

Overall, what is stopping CSC holders from using public transport more often are *public transport usage* issues & *cost* (to a lesser extent). CSC holders are significantly more likely than all New Zealanders to claim that *costs* are stopping them from using public transport more often.

## What stops you using public transport more often? – CSC holders







# **Public transport barriers**

#### **Demographic differences**

## **Demographic differences (CSC holders)\***



#### **Public transport reasons (83%)**

92% 2 cars owned

91% Rural

91% Couple with kids

89% 3+ cars owned

87% 25-44 years

74% Pacific Peoples

73% Single

70% Don't own a car



#### Cost reasons (22%)

32% 25-44 years

32% Single with kids

31% Not aware of half-price PT

31% Not working

29% Disability

27% 45-65 years

18% Heard of Community Connect

12% Couple with no kids at home

**12%** Rural

12% Retired

10% 65+ years



#### Other reasons (49%)

67% Single with kids

65% Pacific Peoples

57% Not working

56% Female

56% 25-44 years

55% 45-65 years

45% Single

45% Heard of Community Connect

43% 65+ years

43% Male

41% Don't own a car

36% Waikato

31% Rural

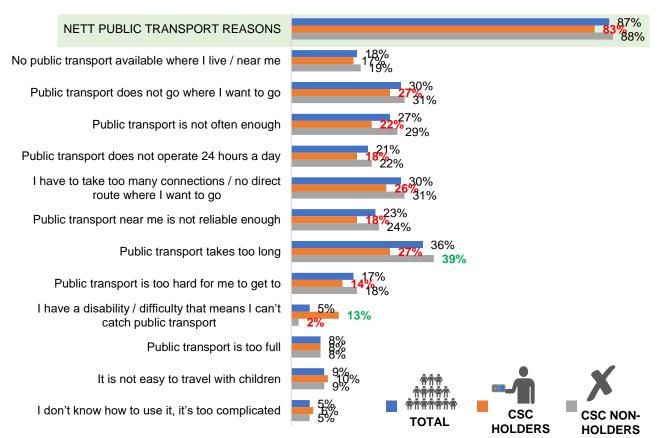


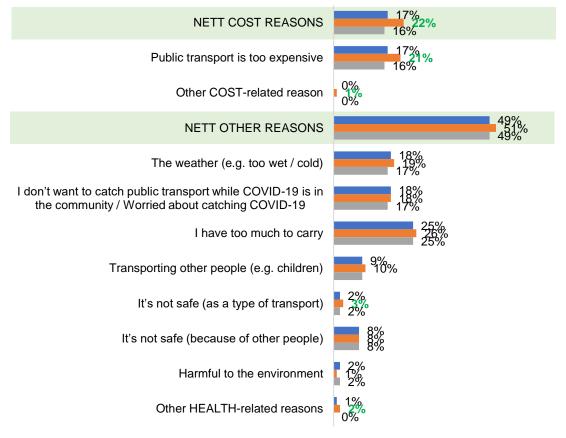


## **Public transport barriers**

What stops CSC holders from using *public transport* more often is *taking too long* or *not supporting those with a disability.* They also are more likely to believe that public transport is *too expensive*.

#### Public transport barriers





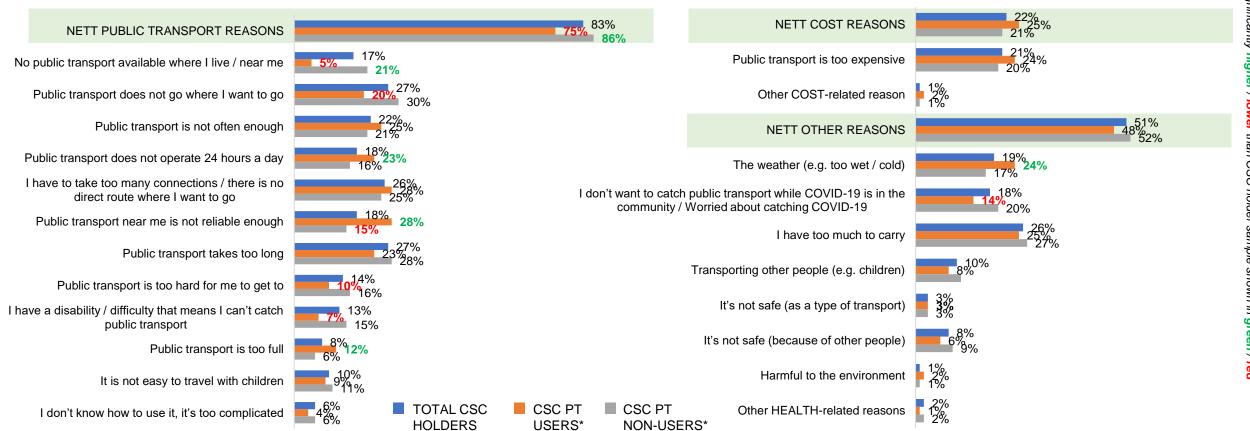




## **Public transport barriers – CSC holders**

CSC PT non-users are significantly more likely than all CSC holders to say that a *lack of public transport available where they live* stops them from using public transport more often.

Public transport barriers – PT users vs non-users (CSC holders)







## Public transport barriers – Public transport reasons (i)

#### **Demographic differences**

### **Demographic differences (CSC holders)\***

There is no public transport available where I live (17%)

60% Rural

31% Manawatū-Whanganui\*\*

27% Waikato

26% Couple with no kids at home

**24%** 65+ years

23% Retired

23% Rest of NZ (outside AKL)

13% Shared household

12% 25-44 years

**12%** Urban

9% Wellington

8% Student

8% Asian / Indian

**7%** 16–24 years

7% Auckland

**6%** Pacific Peoples

6% Don't own a car

Public transport does not go where I want to go (27%)

31% Auckland

20% Not aware of half-price PT

17% Don't own a car

**18%** Wellington

**12%** Pacific Peoples

Public transport is not often enough (22%)

32% Student

31% Waikato

29% Asian / Indian

26% 25-44 years

26% Working

**17%** Single

15% 65+ years

15% Retired

Public transport is too hard for me to get to (14%)

9% Wellington

8% Don't own a car

**7%** Pacific Peoples

Public transport does not operate 24 hours a day (18%)

**26%** 25–44 years

24% Māori

24% Couple with kids

23% Working

21% Not heard of Community Connect

13% Heard of Community Connect

**12%** Rural

9% Retired

**9%** 65+ years

Public transport near me is not reliable enough (18%)

30% Asian / Indian

30% Student

**27%** 16–24 years

**24%** 25–44 years

23% Have a disability

22% Auckland

**12%** 65+ years

9% Rural

8% Couple with no kids at home

Public transport takes too long (27%)

39% Asian / Indian

39% Couple with kids

37% Student

**36%** 16–24 years

35% 25-44 years

33% Working

32% Auckland

23% Rest of NZ (outside AKL)

23% Heard of Community Connect

21% Single

19% Couple with no kids at home

17% Retired

**17%** 65+ years

17% Don't own a car

14% Rural

Public transport is too full (8%)

**19%** 16–24 years

14% Māori

14% Couple with no kids

14% Student

13% 25–44 years

13% Shared household

12% 2 cars owned

12% Working

**5%** 45–65 years

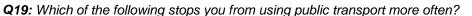
5% Single

3% Couple with no kids at home

2% Retired

1% 65+ years



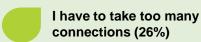


**Base:** CSC holders (n=1,671). \*\*Note: Low subgroup bases – under 100 and over 50.



# Public transport barriers – Public transport reasons (ii) Demographic differences

#### **Demographic differences (CSC holders)\***



35% Auckland

32% Shared household

20% Rest of NZ (outside AKL)

20% Single

16% Bay of Plenty / Gisborne\*\*

13% Pacific Peoples

13% Rural



I have a disability / difficulty that means I can't catch public transport (13%)

35% Disability

17% Not working

17% 45–65 years

8% 25-44 years

8% Couple with kids

**7%** No disability

6% Working

5% Asian / Indian



It is not easy to travel with children (10%)

31% Single with kids

31% Couple with kids

25% 25-44 years

23% Pacific Peoples

17% Māori

15% Working

15% Not working

14% Female

14% Not aware of half-price PT

7% Shared household

7% Heard of Community Connect

6% Male

6% Don't own a car

5% 45-65 years

3% Couple with no kids

2% Single

1% Retired

1% Couple with no kids at home

0% 65+ years



I don't know how to use it, it's too complicated (6%)

14% Manawatū-Whanganui\*\*

12% Student

10% Not aware of half-price PT

1% Couple with no kids at home

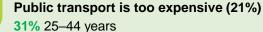




## Public transport barriers - Cost & other reasons

#### **Demographic differences**

#### **Demographic differences (CSC holders)\***



31% Single with kids

29% Not working

29% Not aware of half-price PT

27% Couple with kids

27% Disability

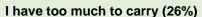
**25%** 45–65 years

12% Retired

12% Couple with no kids at home

11% Rural

10% 65+ years



42% Single with no kids at home

33% Single with kids

30% Female

22% Heard of Community Connect

21% Male

19% Don't own a car

18% Waikato

16% Rural

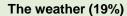


23% Not working

14% Canterbury / Southland

8% Student

7% Rural



30% Single with kids

24% 45-65 years old

24% Not working

24% Auckland

22% Female

16% Rest of New Zealand (outside AKL)

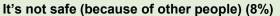
**15%** Male

15% Heard of Community Connect

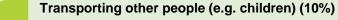
12% Couple with no kids at home

11% Waikato

7% Rural



13% Single with kids



31% Single with kids

21% Pacific Peoples

19% 25-44 years

17% Māori

17% Couple with kids

14% Female

14% Not working

**7%** 45–65 years

7% Heard of Community Connect

6% Retired

6% Don't own a car

5% 65+ years

5% Male

5% Single

5% Couple with no kids at home

3% Couple with no kids

#### It's not safe (as a type of transport) (3%)

8% Asian / Indian

5% Disability

1% Canterbury / Southland







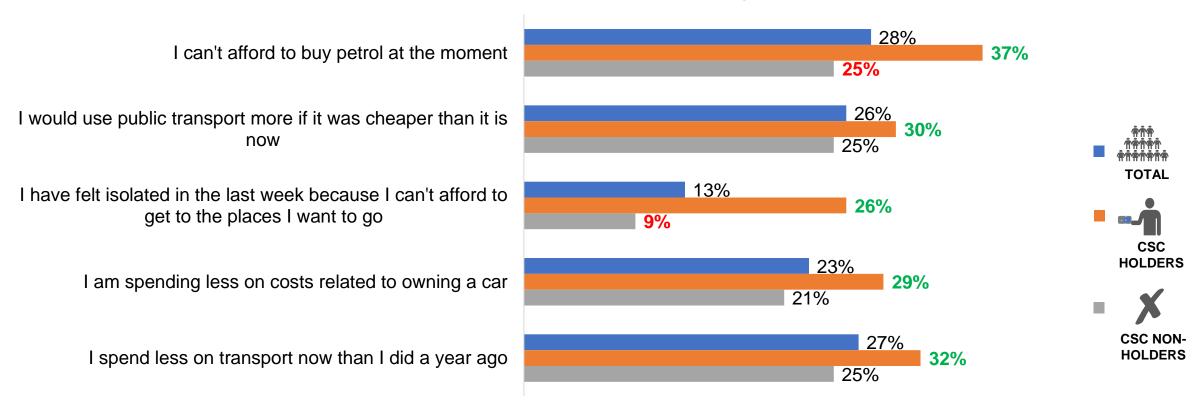
Base: CSC holders (n=1,671)



## **Attitudes to transport**

Affordability of petrol & public transport is significantly more likely to be an issue to CSC holders than the overall NZ population. They are also spending less on car costs & transport vs 1 year ago.

### Transport attitudes – Total agree







## Attitudes to transport – among CSC holders

CSC holders unaware of half-price public transport are more likely to have issues with *petrol & public transport affordability &* to *feel isolated* because of that.

## Transport attitudes - CSC holders - Total agree

28% I can't afford to buy petrol at the moment 34% 49% 26% I would use public transport more if it was cheaper than it Total is now 13% I have felt isolated in the last week because I can't afford to 23% get to the places I want to go 36% CSC holders aware of half-price PT 23% I am spending less on costs related to owning a car 31% 26% CSC holders not aware of half-price PT 27% I spend less on transport now than I did a year ago 35% 25%





### **Attitudes to transport**

CSC holders claim to use public transport more now than they were in the past & also since the half price PT fares scheme was introduced.

### Transport attitudes – Total agree

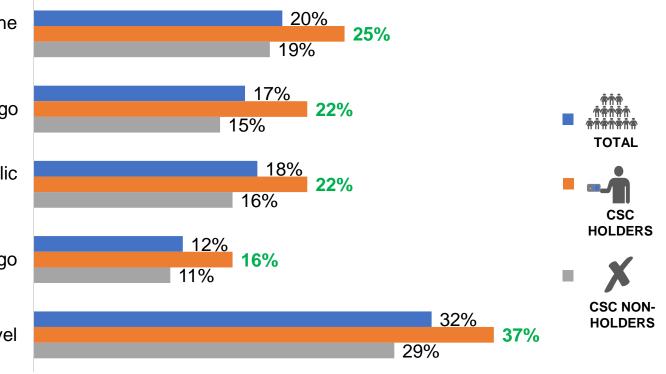
I use public transport as much as I can because it is better for the environment

I am using public transport more now than I was a year ago

I am using public transport more now than I was before public transport fares were half price

I am using public transport more now than I was 1 month ago

COVID-19 is impacting the way I travel







# **Attitudes to transport – CSC holders**

CSC holders aware of half-price public transport are significantly more likely to agree with all the statements regarding increased public transport usage.

### Transport attitudes – CSC holders – Total agree

20% I use public transport as much as I can because it is better for the 28% environment 16% 17% I am using public transport more now than I was a year ago 24% Total 14% 18% I am using public transport more now than I was before public CSC holders aware of half-24% transport fares were half price 12% price PT CSC holders not aware of I am using public transport more now than I was 1 month ago half-price PT 14% 32% COVID-19 is impacting the way I travel 37%







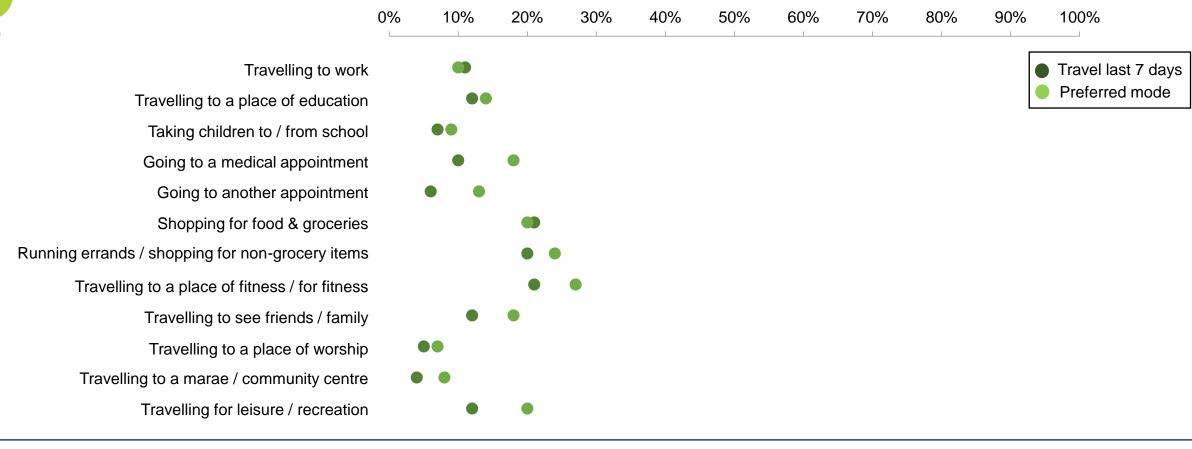
Why did you <u>not</u> use your preferred type of transport?





For those who use *active modes* of transportation, there is no real differences between the mode they prefer & what they recently used.

### Travelled previous 7 days vs preferred mode of travel - CSC holders





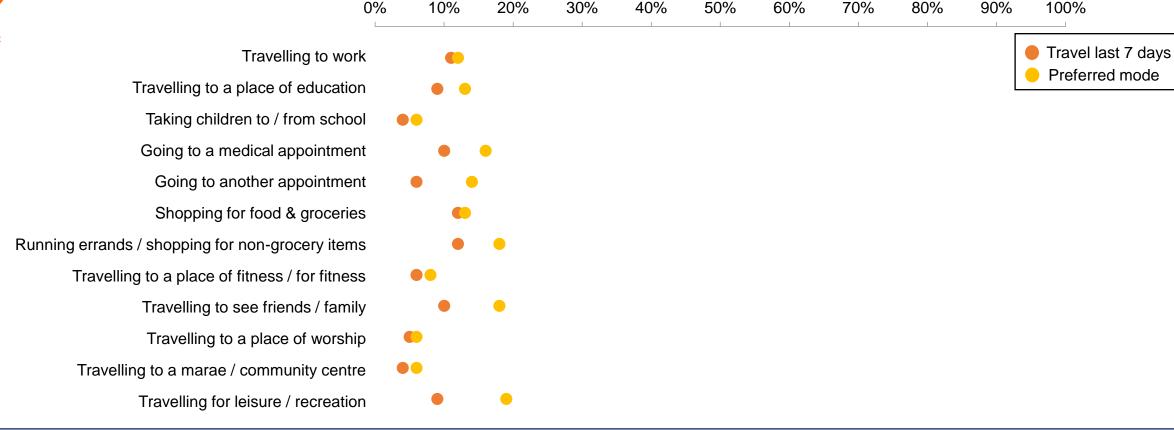


Mode

Users of *public transport* are more likely to be using their preferred mode of travel.



### Travelled previous 7 days vs preferred mode of travel – CSC holders



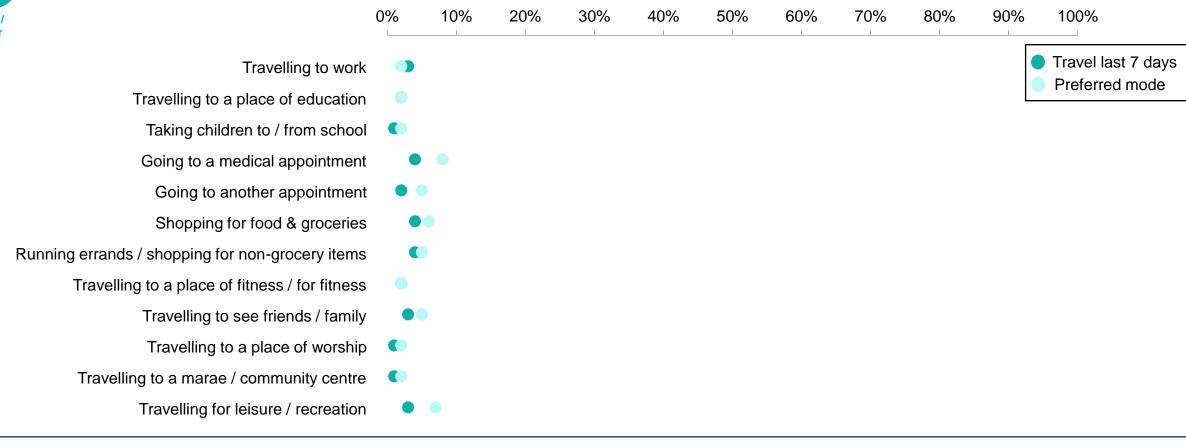




Usage of taxis / Ubers is much more likely to depend on occasion as preferred mode of travel.



### Travelled previous 7 days vs preferred mode of travel - CSC holders

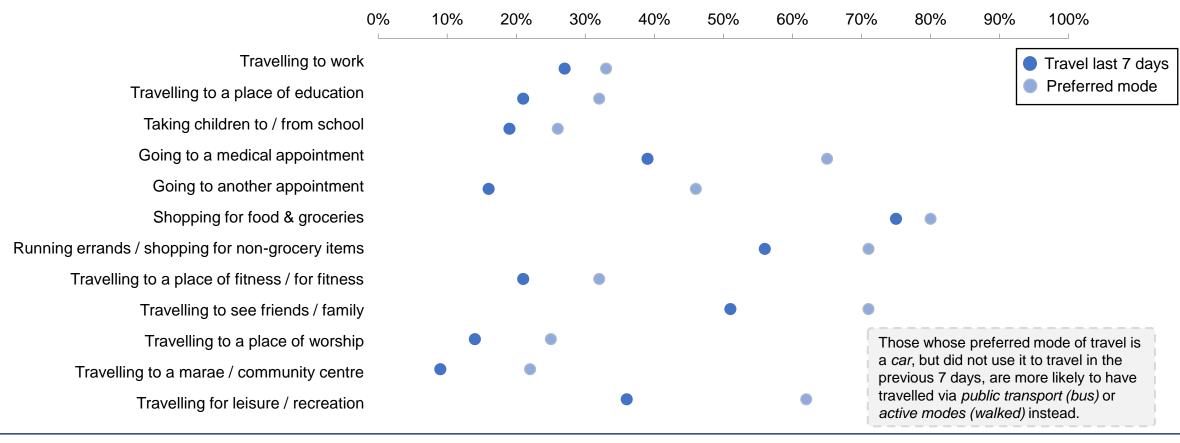






There is much more disparity in *private vehicle* usage. Often it is the preferred mode of travel, but CSC holders aren't necessarily using it.

### Travelled previous 7 days vs preferred mode of travel – CSC holders







Vehicle

# Reasons for not using preferred mode

Just under half of CSC holders did not use their preferred mode of transport for their most recent trip, with *public transport* issues & cost being the main reasons.

### Reasons for not using preferred type of transport in the previous 7 days – CSC holders



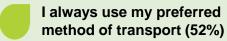




# Reasons for not using preferred mode

### **Demographic differences**

### **Demographic differences (CSC holders)\***



64% 65+ years

64% Retired

64% Couple with no kids at home

47% Shared household

46% Māori

45% 25-44 years

45% Not working

45% Disability

38% Don't own a car

### Cost reasons (32%)

43% Single with kids

42% Pacific Peoples

42% Don't own a car

41% Not aware of half-price PT

40% 25-44 years

40% Not working

40% Māori

40% Disability

37% Auckland

**25%** Wellington

23% Couple with no kids at home

**20%** 65+ years

20% Retired

#### Availability reasons (20%)

32% Don't own a car

31% Pacific Peoples

30% Asian / Indian

29% Māori

**28%** 16–24 years

27% Waikato

26% Not aware of half-price PT

26% Single with kids

**25%** 25–54 years

24% Auckland

24% Working

14% Wellington

14% Canterbury / Southland

**12%** 65+ years

12% Retired

#### Public transport reasons (37%)

47% Disability

46% Waikato

43% 25–44 years

42% Not working

31% Single

30% Canterbury / Southland

30% Retired

**29%** 65+ years

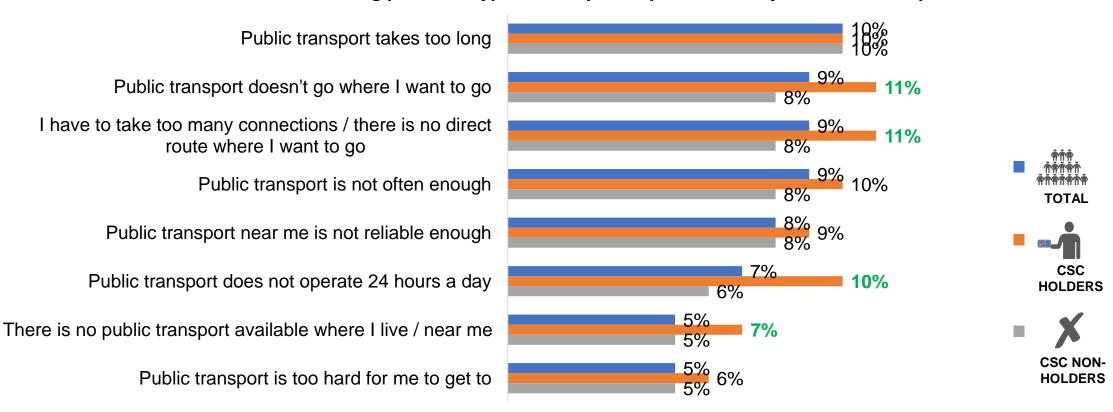




# Reasons for not using preferred mode – Public transport reasons

Public transport reasons for not using preferred mode are public transport not going where they want it to go, too many connections, doesn't operate 24 hours & not being available where they live.

### Reasons for not using preferred type of transport in previous 7 days – Public transport







# Reasons for not using preferred mode – Public transport reasons

### **Demographic differences**

### **Demographic differences (CSC holders)\***



19% Asian / Indian

19% Couple with no kids

18% 16-24 years

18% Student

14% 25–44 years

5% Retired

4% 65+ years

3% Rural

Public transport does not operate 24 hours a day (10%)

15% 25–44 years

14% Māori

14% Don't own a car

Public transport near me is not reliable enough (9%)

19% Student

**18%** 16–24 years

13% Disability

13% Don't own a car

4% Retired

4% Couple with no kids at home

3% 65+ years

Public transport is not often enough (10%)

15% Disability

6% Canterbury / Southland

There is no public transport available where I live / near me (7%)

**24%** Rural

18% Waikato

10% Disability

5% Urban

4% Auckland

4% Don't own a car

4% Single

I have too many connections
/ no direct route (11%)

16% Māori

15% Auckland

Public transport is too hard for me to get to (6%)

9% Disability

3% Don't own a car

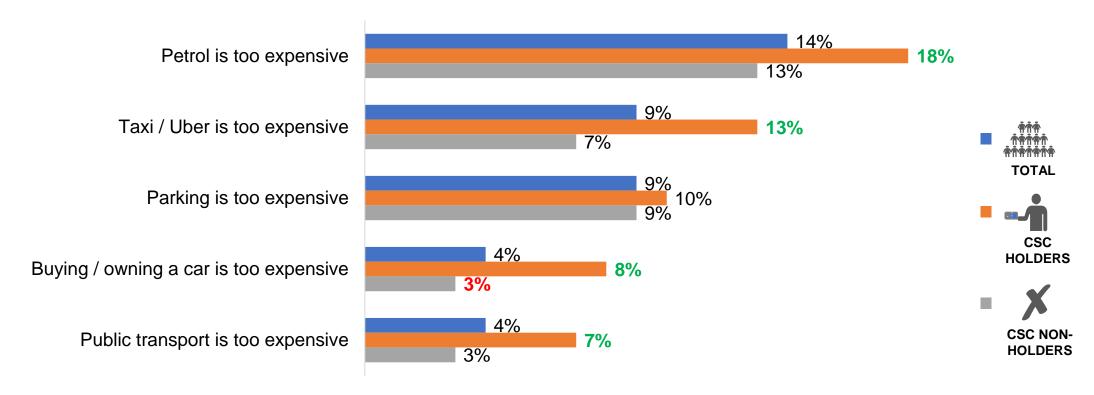




# Reasons for not using preferred mode – Cost reasons

Cost reasons for not using preferred transport mode are mostly around the cost of petrol, taxis / Ubers, public transport & the expense of owning a car.

### Reasons for not using preferred type of transport in previous 7 days – Cost







# Reasons for not using preferred mode – Cost reasons

### **Demographic differences**

### **Demographic differences (CSC holders)\***

Petrol is too expensive (18%)

30% Single with kids

26% Not aware of half-price PT

24% Not working

**28%** Pacific Peoples

26% Student

27% Māori

24% 25-44 years

22% 45–65 years

**14%** Male

13% Single

12% Wellington

10% Couple with no kids at home

**9%** 65+ years

9% Retired

Taxi / Uber is too expensive (13%)

20% Māori

19% Disability

18% Not working

**17%** 25–44 years

**17%** 45–65 years

7% Retired

6% 65+ years

Parking is too expensive (10%)

**13%** 45–65 years

13% Auckland

4% Rural

Public transport is too expensive (7%)

13% Disability

12% Not aware of half-price PT

12% Single with kids

11% 25-44 years

10% Not working

5% No disability

**2%** 65+ years

2% Retired

Buying / owning a car is too expensive (8%)

**17%** Māori

17% Pacific Peoples

15% Single with kids

14% Not working

13% 25-44 years

11% 45-65 years

3% Retired

2% 65+ years

1% Couple with no kids at home





# Reasons for not using preferred mode – Availability reasons

Availability-related reasons for not using preferred mode are mostly around CSC holders not having access to their preferred mode of transport e.g. not having a car, someone else using it or being broken down.

### Reasons for not using preferred type of transport in previous 7 days – Availability

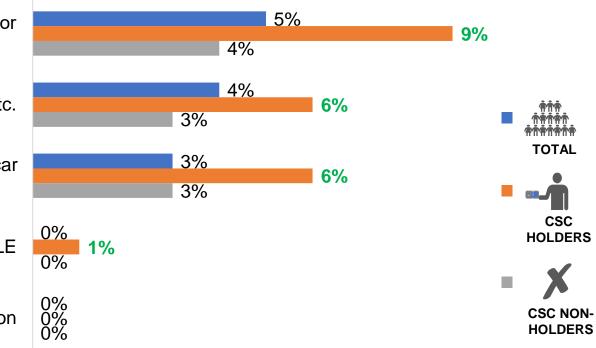
I don't have access to my preferred type (e.g. don't have a car or motorbike)

Someone else was using the car / bike / scooter, etc.

My preferred transport is broken / not working at the moment (e.g. car broken down, bike tyre flat)

Rely on others / driver NOT AVAILABLE

Other AVAILABILITY-related reason







# Reasons for not using preferred mode – Availability reasons

**Demographic differences** 

### **Demographic differences (CSC holders)\***



I don't have access to my preferred type (9%)

25% Don't own a car

17% Māori

16% Single with kids

13% Not working

12% Shared household

6% Own a car

4% Couple with no kids at home



My preferred transport is broken / not working at the moment (6%)

12% Asian / Indian

10% Aware of half-price PT

10% 3+ cars owned



Someone else was using the car / bike / scooter, etc. (6%)

14% Pacific Peoples

13% Asian / Indian

12% Couple with kids

11% 16-24 years

11% Waikato

10% Working

9% Auckland

**4%** 45–65 years

3% Wellington

3% Canterbury / Southland

3% Single

1% Don't own a car

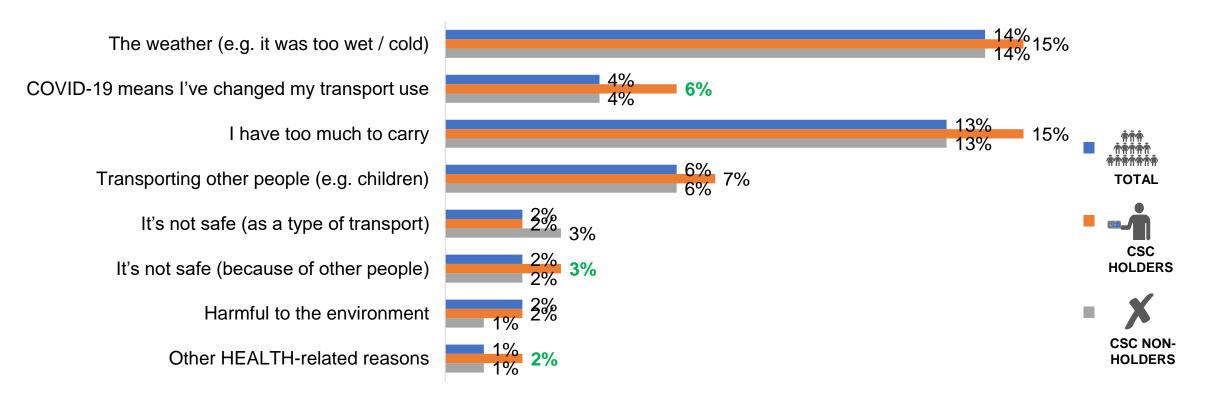




# Reasons for not using preferred mode – Other reasons

The weather & having too much to carry are some other reasons for not using preferred mode. CSC holders are also significantly more likely to state that COVID-19 changed their transport use.

### Reasons for not using preferred type of transport in previous 7 days – Other

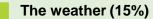






# Reasons for not using preferred mode – Other reasons Demographic differences

### **Demographic differences (CSC holders)\***



23% Don't own a car

21% Not working

**20%** 45–65 years

19% Disability

**12%** Male

10% 65+ years

9% Couple with no kids at home

9% Rural

9% Retired

I have too much to carry (15%)

23% Student

20% Not working

18% Female

**11%** Male

It's not safe (because of other people) (3%)

**7%** 16–24 years

6% Disability

0% Retired

0% 65+ years



COVID-19 means I've changed my transport use (6%)

10% Asian / Indian

8% Not working

9% Disability



Transporting other people (e.g. children) (7%)

20% Single with kids

13% 25-44 years

12% Couple with kids

14% Māori

14% Pacific Peoples

10% Not working

4% Single





# CSC Transport Lost Opportunities

Trips not taken



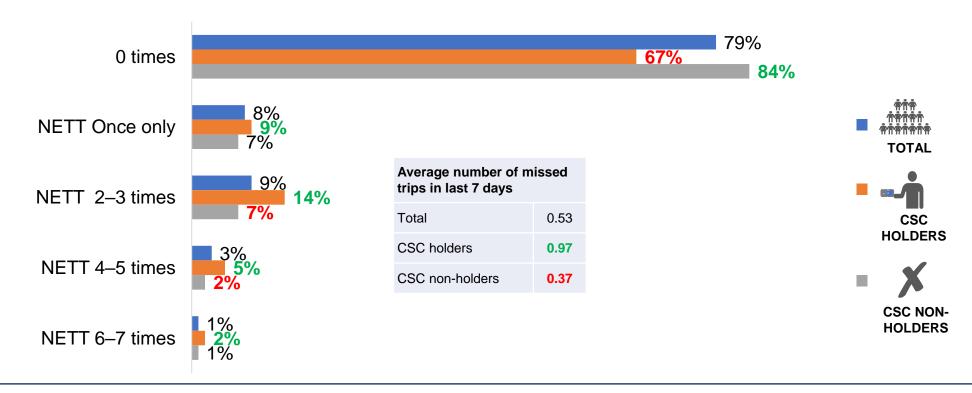




# Number of missed opportunities in previous 7 days

CSC holders are significantly more likely to claim that they wanted to go somewhere but couldn't because they didn't have the right transport to take them.

Times in previous 7 days wanted to go somewhere but couldn't because the right transport was not available







# Travel frequency Demographic differences

### Demographic differences (CSC holders)\*



89% 65+ years

86% Couple with no kids at home

88% Retired

**73%** Male

73% Canterbury / Southland

**71%** Own a car

64% Female

60% Working

**59%** Not aware of half-price PT

59% Disability

**59%** Couple with kids

57% Asian / Indian

55% Not working

55% 16-24 years

**52%** Pacific Peoples

52% Single with kids

51% Māori

49% 25-44 years

47% Don't own a car



Once only (9%)

16% Student

**14%** 16–24 years

**5%** 65+ years

5% Retired



2-3 times (14%)

27% Single with no kids at home

**26%** Pacific Peoples

25% Don't own a car

24% Single with kids

23% Māori

22% Waikato

22% 16–24 years

21% 25-44 years

20% Not aware of half-price PT

20% Not working

18% Female

18% Disability

10% Canterbury

5% Retired

9% Male

**4%** 65+ years

4% Couple with no kids at home



4-5 times (5%)

11% Single with kids

11% Asian / Indian

10% 25-44 years

9% Māori

9% Working

9% Couple with kids

1% 65+ years

1% Retired



6-7 times (2%)

6% Couple with no kids

4% Couple with kids

4% Don't own a car

3% 25-44 years

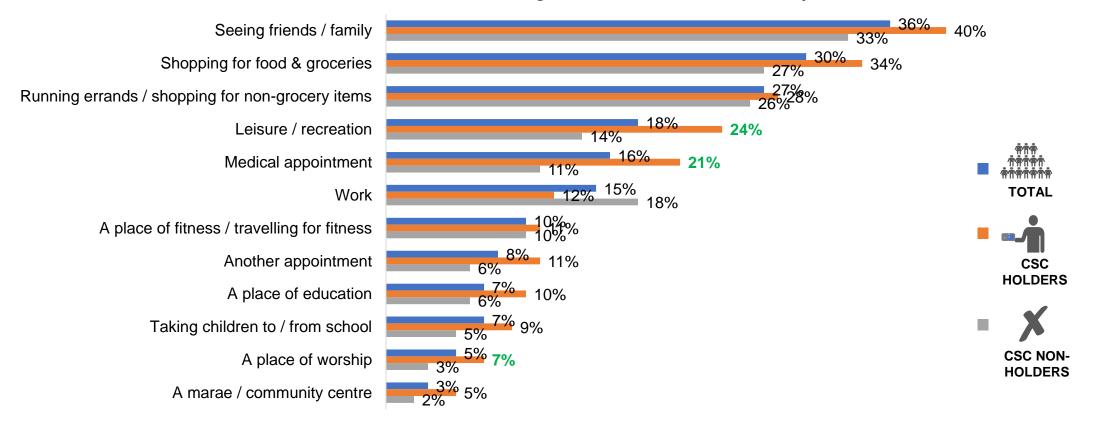




# Destination of missed opportunities in previous 7 days

CSC holders are significantly more likely to claim that *leisure / recreation* & *medical appointments* were missed due to not having transport.

### Destination wanted to go but didn't because of transport







# Travel frequency Demographic differences

### **Demographic differences (CSC holders)\***

Seeing friends / family (40%)

52% Not working

**32%** Male

29% Working

Shopping for food & groceries (34%)

46% Māori

Running errands (28%)

40% Single with kids

34% Female

35% Not working

21% Working

**16%** Male

16% Couple with kids

Leisure / recreation (24%)

31% Not heard of Community Connect

14% Heard of Community Connect

A medical appointment (21%)

**31%** Māori

31% Disability

27% Not working

Work (12%)

26% Working25% Couple with kids

18% Auckland

**18%** Heard of Community Connect

8% Rest of NZ (outside AKL)

7% Not heard of Community Connect

**6%** 45–65 years

5% Disability

5% Don't own a car

2% Not working

Taking children to / from school (9%)

23% Single with kids

20% Couple with kids

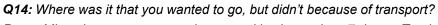
14% 25–44 years

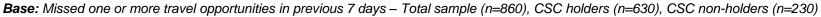
14% Māori

3% Single

3% Shared household



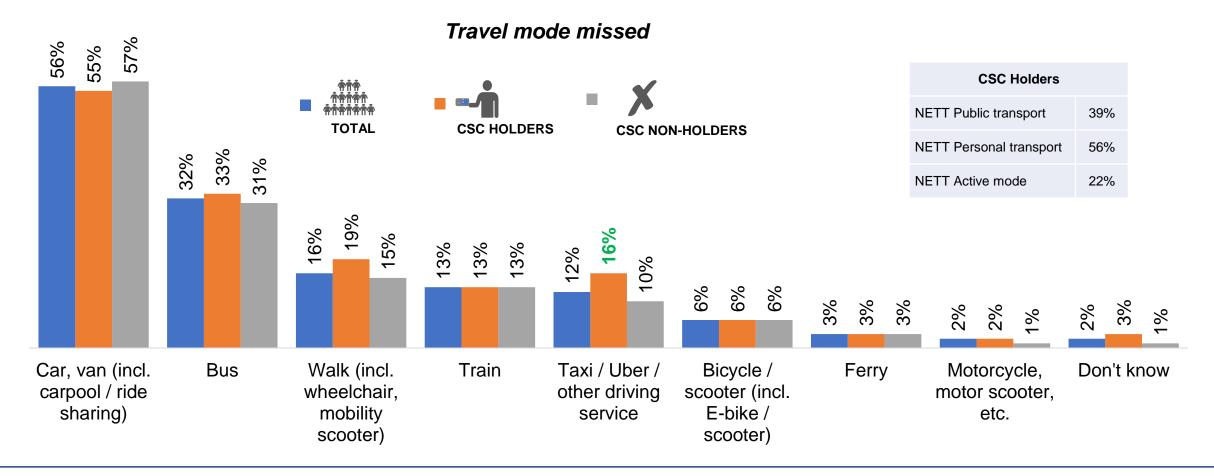






### Missed opportunity - Travel mode

Overall *personal transport* is the mode of transport most likely used if the journey hadn't been missed. CSC holders are significantly more likely to have used a *taxi / Uber* if they had gone.



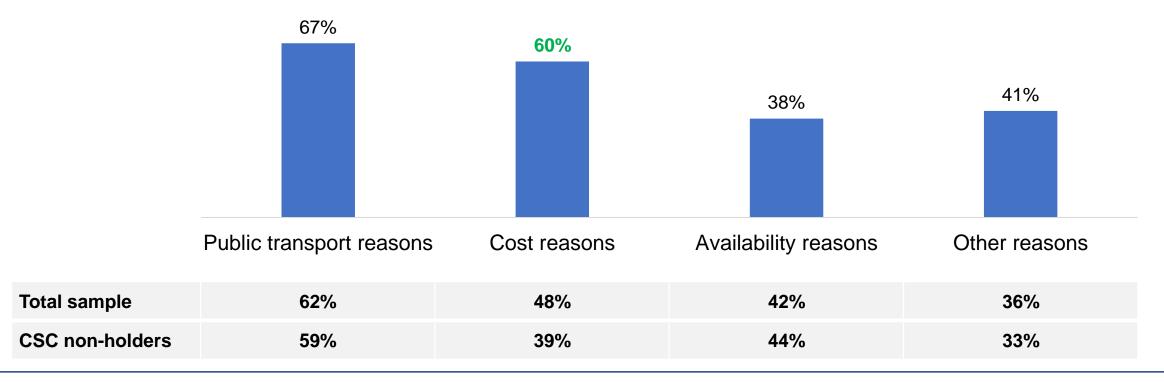




# **Missed opportunity – Reasons**

Cost is significantly more likely for CSC holders to be the reason why transport stopped them going somewhere they wanted to go.

### Barriers to using public transport more often – CSC holders







# Missed opportunity – Reasons Demographic differences

### **Demographic differences (CSC holders)\***



### Availability reasons (38%)

55% Asian / Indian\*\*

53% Pacific Peoples\*\*

53% Not aware of half-price PT

47% Māori

32% 1 car owned

28% Don't own a car

25% Single



#### Cost reasons (60%)

78% Pacific Peoples\*\*

73% Single with kids

69% Not working

69% Not aware of half-price PT

52% Not heard of Community Connect

51% 2 cars owned

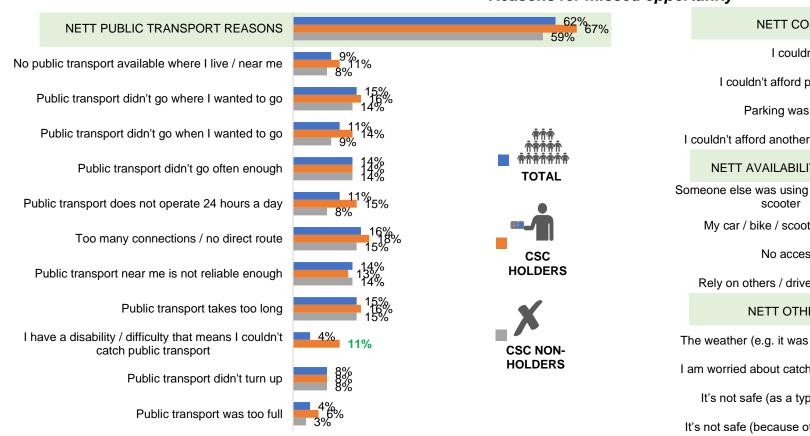


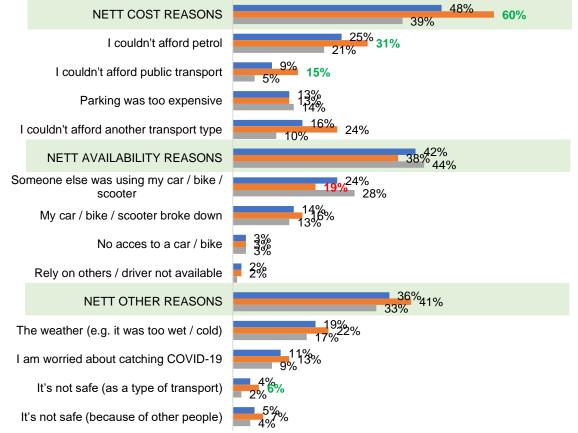


### Missed opportunity – Reasons

For CSC holders, not being able to afford *petrol*, *public transport* or *another type of transport* was more likely to stop them going somewhere they wanted to go.

### Reasons for missed opportunity









# **Missed opportunity – Reasons**

### **Demographic differences**

### Demographic differences (CSC holders)\*

There is no public transport available where I live (11%)

8% Urban

5% Don't own a car

Public transport does not operate 24 hours a day (15%)

23% Single

I have a disability / difficulty that means I couldn't catch public transport (11%)

17% Single

Public transport didn't turn up (8%)

5% Not working

3% Single with kids

Public transport was too full (6%)

**3%** Not heard of *Community Connect* 

I couldn't afford petrol (31%)

48% Single with kids

44% Not aware of half-price PT

40% Not working

37% Not heard of

Community Connect

22% Heard of Community

Connect

15% Don't own a car

Someone else was using my car (19%)

30% 2 cars owned

28% Couple with kids

27% Working

25% Auckland

13% 1 car owned

11% Don't own a car

10% 45-65 years

10% Not working

8% Single with kids

6% Single

6% Wellington\*\*

My car / bike / scooter broke down (16%)

26% Not aware of half-price PT

24% Single with kids

23% Māori

7% Canterbury / Southland\*\*

8% Don't own a car

The weather (22%)

32% Don't own a car

30% Not working

**29%** 45–65 years

15% Working

**14%** Male

It's not safe (as a type of transport) (6%)

**2%** Heard of Community Connect



**Q16:** Why did transport stop you from going somewhere you wanted to go?

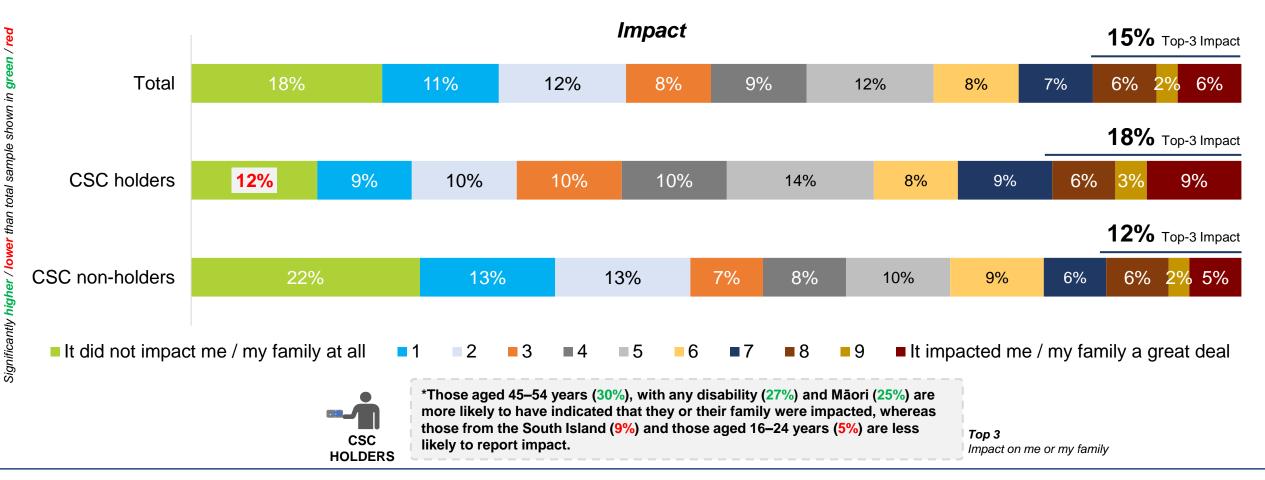
**Base:** Missed one or more travel opportunities in previous 7 days – Total sample (n=860), CSC holders (n=630), CSC non-holders (n=230).

\*\*Note: Low subgroup bases – under 100 and over 50.



# **Missed opportunity – Impact**

CSC holders indicate they or their families are more likely to be impacted by not being able to go somewhere because of transport issues.



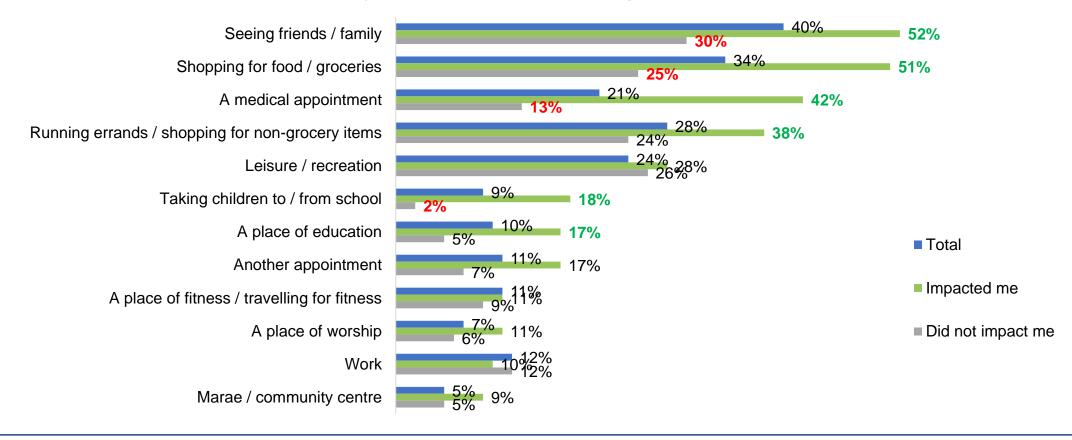




### Missed opportunity – Travel reasons by impact

The CSC holders impacted by transport were significantly more likely to have missed out on grocery shopping / running errands, going to medical appointments, traveling to school & seeing friends & family.

### Destination wanted to go but didn't because of transport – by impact – CSC holders





Q14: Where was it that you wanted to go, but didn't because of transport? / Q17: To what extent did not being able to go there impact you or your family?

Base: Missed one or more travel opportunities in previous 7 days – Total CSC holders (n=630), CSC holders not impacted (n=181), CSC holders impacted (n=124)

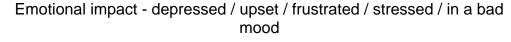
# **Effect of missed travel opportunity**

This missed travel opportunity had an *emotional* impact & also prevented people from having *family time* or doing things like the *groceries or attending appointments*.

### Effects of not being able to go

3%

3%



Missed time with family - family get-together, time with children / grandchildren / relatives

Had to stay home / inside

Was delayed / took longer - took us twice as long, had to wait, we were late for..., had to take a later...

Missed out on shopping / groceries / food / meals - no dinner

Missed medical appointment (prescriptions / treatments / surgery, etc.)

Other comments - reasons WHY not able to go

Don't know

TOTAL

**HOLDERS** 

**CSC NON-**

**HOLDERS** 

\*Those **not working** are significantly more likely to state missed travel had an emotional impact (26%), while **males** (8%) and those **working** (8%) are significantly less likely to state this.





# Effect of missed travel opportunity (i)

In their own words...



### Missed opportunity - Impact verbatim



"Public transport timeframe mess-up !!! Left me Stressed as I was attending course at that time made me late when kids finished school. Cost was expensive even with discount hop card....4 DAYS A WEEK I HAD COURSE. WINZ declined travel allowance due to my course study was Level 4 class, result not eligible. That put stress with budget...Charged 6 stages PER DAY to and from, Rough estimate cost \$40-50 travel expenses a week ..my dad lives wit me and has medical sickness ...I help him with docs etc...." (Emotional impact)



"It was an appointment I had been waiting for, for months but due to no driver I had no one to take me, I had to reschedule it and go back on the waiting list.." (Missed appointment)



"It creates a lot of stress in our whanau as we depend exclusively on public transport. I am unable to drive due to health reasons. Last week I needed to keep my son home from school so we could go clothes shopping for a school trip as the buses stop running at 6pm, not allowing enough time after school." (Emotional impact)



"Not being able to get to my appointments with the doctor and having type 2 diabetes and a heart condition means I could miss out on life saving treatment." (Missed medical appointment)



"I live in the Far North where we have zero public transport. I live 3.5kms from my nearest dairy and 20kms from my nearest supermarket. I have osteoarthritis in my spine and cannot walk or stand for any length of time. By the time I've finished in the supermarket I'm in agony. At 60 I am reduced to hitch hiking or begging people on my public Facebook pages for transportation. My car broke down 3 weeks ago I live alone in a rural area as my son left home in April. I suffer from depression from being so isolated. The GOVT NEEDS TO STEP UP AND HELP PEOPLE LIKE ME!!!!." (Other impact)



"Lack of public transport and the cost of running a car isolates me from my whanau and friends. I am less able to be of support or get support." (Missed time with family)





**Base:** CSC holders impacted by missed travel opportunity (n=331)

# **Effect of missed travel opportunity (ii)**

In their own words...



### Missed opportunity - Impact verbatim



"I have to rely on my partner for transportation, and I am unable to take my son to playgroup every week as well as live a normal life, sometimes I am unable to attend medical appointments and I rarely get out of the house for a break or leisure." (Missed medical appointment)



"I was unable to visit my gravelly ill grandmother as the trains were not working on a weekend?!" (Missed time with family)





"Unable to get to do medical appointments such as blood tests and x-rays." (Missed medical appointment)



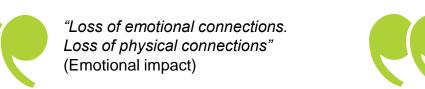
"My daughter in-law, didn't get a break. She is stressed new mum." (Missed time with family)



"I then only have 2 meals as the cost of transport is too much." (Missed out on shopping / groceries / food / meals)



"It was frustrating, as I don't have enough money to cover extra petrol costs for trips like these. It's hard on my kids and my family as we often have to miss out on special events due to this problem." (Emotional impact)





"My 7 year old daughter's father lives 40 kms away and there is no public transport between Paraparaumu and Ohau, Levin. High petrol prices & have limited travel." (Missed time with family)



"Wasting petrol trying to find car parks, late for appointments. Physical unfit to wait longer than necessary for public transport as there is no seating for people with disabilities at bus stops." (Was delayed)





**Base:** CSC holders impacted by missed travel opportunity (n=331)









# **Community Connect programme**

- In June 2022 it was announced that the government will introduce *Community Connect*, a programme to make public transport more affordable for CSC holders by providing a 50% concession on public transport services.
- The rollout of Community Connect will happen later in 2023.
- This research was conducted during 17 August–6 October 2022; therefore, some respondents were aware of the programme when asked questions about it.
- Also, during the fieldwork period, the half-price public transport fares were in place across New Zealand.

### We introduced it in the survey as:

Community Connect is an ongoing concession offered to Community Services Card holders that gives a 50% discount on most public transport (such as trains, buses, ferries), It will start when the 50% discount of public transport for everyone finishes.

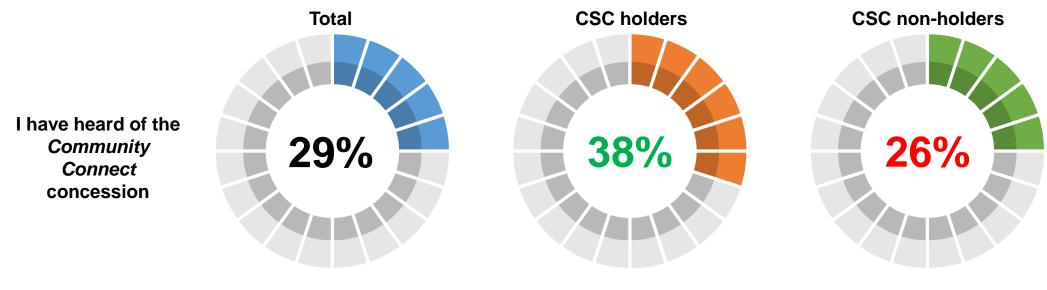




# **Community Connect programme awareness**

CSC holders are significantly more likely than the overall NZ population to have heard of the programme.

### Heard of the Community Connect concession for CSC holders



I think I have heard of it	16%	17%	15%
I have definitely heard of it	13%	21%	11%
I have not heard of it before	63%	<b>56%</b>	66%
Don't know / unsure	8%	6%	8%





# **Community Connect programme awareness**

### **Demographic differences**

### **Demographic differences (CSC holders)\***



I have not heard of it before (56%)

70% Not aware of half-price PT

68% Student

68% Shared household

67% Not working

67% 45-54 years

64% Single with kids

63% Māori

66% 55-64 years

61% Female

**49%** Male

48% Wellington

46% Retired

46% Couple with no kids at home

45% 65+ years

39% Asian / Indian



**NETT Heard of it (38%)** 

53% Asian / Indian

**48%** 65+ years

47% Retired

**46%** Male

42% Aware of half-price PT

33% Female

32% Māori

**32%** 35–44 years

29% 55-64 years

29% Student

28% 45-54 years

28% Not working

27% Shared household

25% Single with kids

24% Pacific Peoples

23% Not aware of half-price PT

22% Not sure if aware of half-price PT\*\*



I think I have heard of it (17%)

25% Asian / Indian

25% Couple with kids

**22%** Male

21% Working

14% Female

14% Not working

**12%** 55–64 years

12% Shared household

10% Single with kids



I have definitely heard of it (13%)

**29%** 65+ years

29% Retired

28% Asian / Indian

28% Couple with no kids at home

28% Wellington

28% Don't own car

27% Lower North Island

24% Aware of half-price PT

16% Māori

14% Not working

15% Single with kids

15% Shared household

**14%** 45–54 years

13% 35-44 years

10% Not sure if aware of half-price PT\*\*

9% Not aware of half-price PT

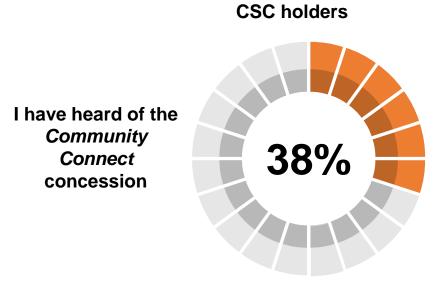


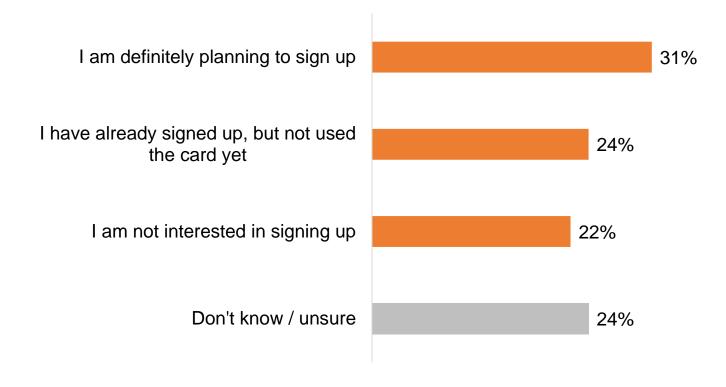


A third of the CSC holders aware of the programme are planning to sign up, while 24% claim to have already done so.

#### Have signed up or used the Community Connect concession

#### CSC holders aware of Community Connect concession









#### **Demographic differences**

#### **Demographic differences (CSC holders)\***



I have already signed up, but not used the card yet (24%)

37% Couple with no kids at home

31% Auckland

14% Not working

10% 45-65 years

10% Wellington

10% Single with kids



I am definitely planning to sign up (31%)

50% Asian / Indian

48% Student

48% Couple with kids

47% 16-24 years

46% Māori

45% Single with kids

45% 25-44 years

42% Don't own a car

42% Working

40% 45-65 years

16% Couple with no kids at home

13% 65+ years

12% Retired



I am not interested in signing up (22%)

41% Manawatū-Whanganui\*\*

14% Don't own a car

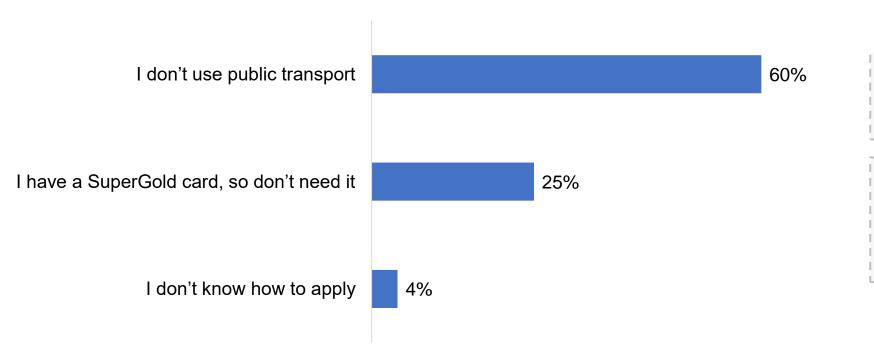
13% Couple with kids





Most of those not interested in signing up claim it is because they don't use public transport or already have a SuperGold card, so don't need it.

# Why not planning to sign up to the Community Connect concession



Retired people\*\* (45%) and those aged 65+\*\* (43%) are significantly less likely to state they don't use public transport.

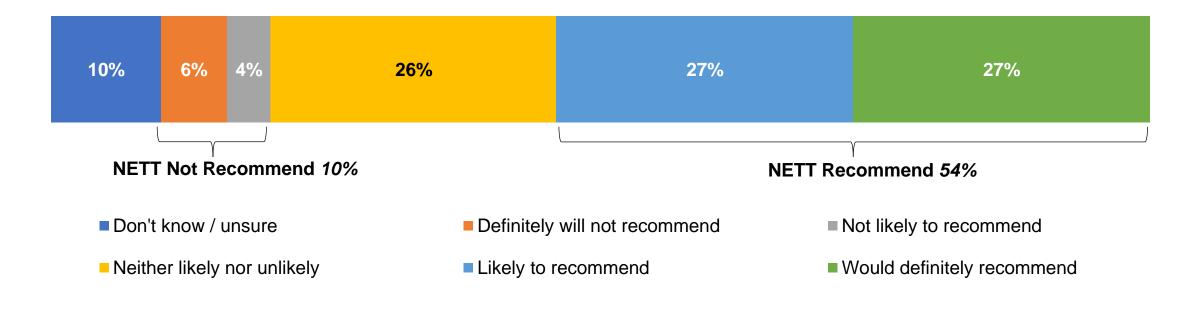
Retired people\*\* (52%) and those aged 65+\*\* (50%) are significantly more likely to state they don't need a CSC as they have a SuperGold, while those working are significantly less likely to state this (12%).





Of those who have already signed up, half are likely to recommend the concession to others.

#### Likelihood of recommending Community Connect to others















# **Half-price public transport**

- Public transport services across Aotearoa New Zealand will have half-price fares from 1 April 2022 to 31 January 2023.
- This research was conducted during 17 August–6 October 2022; therefore, respondents would be aware or have taken advantage of these half price fares.

We introduced it in the survey as:

In March 2022, the Prime Minister, Jacinda Ardern, announced some short-term measures to help reduce the increased cost of living. This includes discounting public transport by 50%, petrol tax and road user chargers reductions.

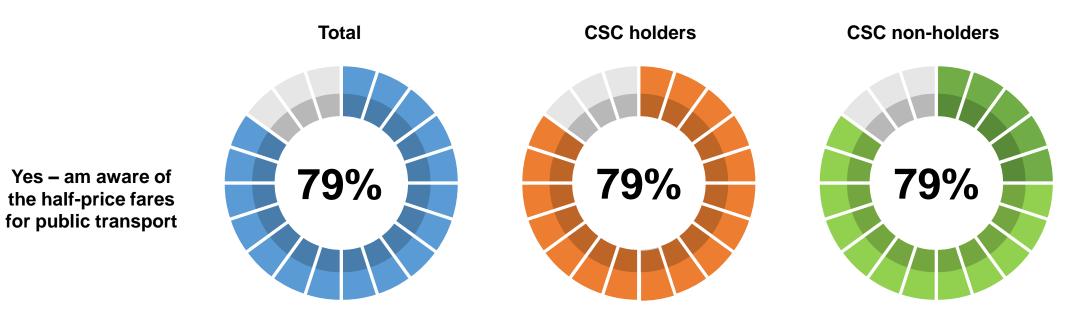




# Half-price travel awareness

Around 80% of New Zealanders are aware of the half-price fares.

#### Awareness of the half-price fares for public transport





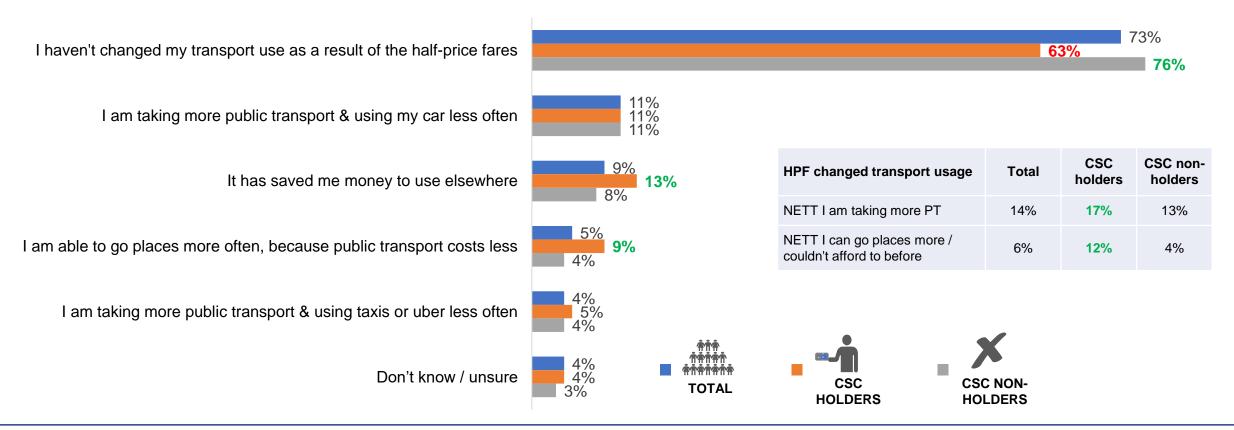
Yes - am aware of



# Half-price travel usage

The half-price fares have had a significant impact on CSC holders – they are significantly more likely to have changed their transport use as a result of half-price fares.

#### Ways half-price fares have changed transport usage







# Half-price travel usage Demographic differences

#### **Demographic differences (CSC holders)\***



Not changed transport use (63%)

81% 65+ years

79% Retired

**78%** Couple – kids not at home

**70%** Male

60% Female

**58%** Not working

56% Māori

**56%** Disability

55% Working

**53%** 25–44 years

**52%** Wellington

50% Student\*\*

**42%** 16–24 years



**NETT Taking more public transport (17%)** 

**34%** 16–24 years

33% Asian / Indian

31% Couple with kids

28% Student\*\*

27% Working

**26%** 25–44 years

5% Retired

4% 65+ years

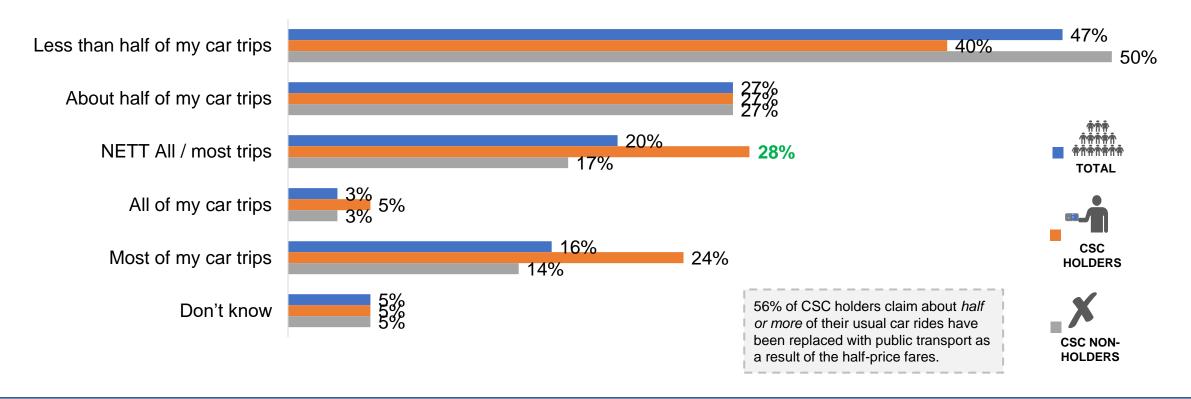




# Car ride replaced by PT as a result of half-price travel

Almost a third of CSC holders claim *nearly all* of the proportion of usual car rides have been replaced with public transport as a result of the half-price fares.

#### Proportion of usual car rides replaced with public transport as a result of the half-price fares







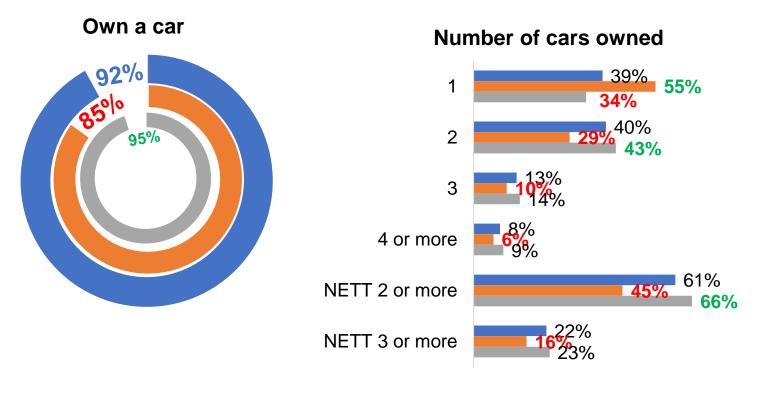






# Vehicle ownership & access

CSC holders are significantly less likely to state they own 2 or more cars.



Own a motorbike / scooter							
### ##### ############################	Total	10%					
	CSC holders	9%					
X	CSC non-holders	10%					

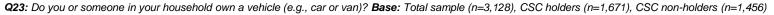
Access to a car (if no car owned)								
### ##### #######	Total	26%						
	CSC holders	21%						
X	CSC non-holders	31%						



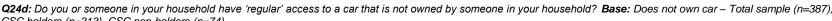




Significantly higher / lower than total sample shown in green / red



**Q24:** How many vehicles (e.g., car or van) do you or others in your household own? **Base:** Owns car – Total sample (n=2,741), CSC holders (n=1,358), CSC non-holders (n=1,382)



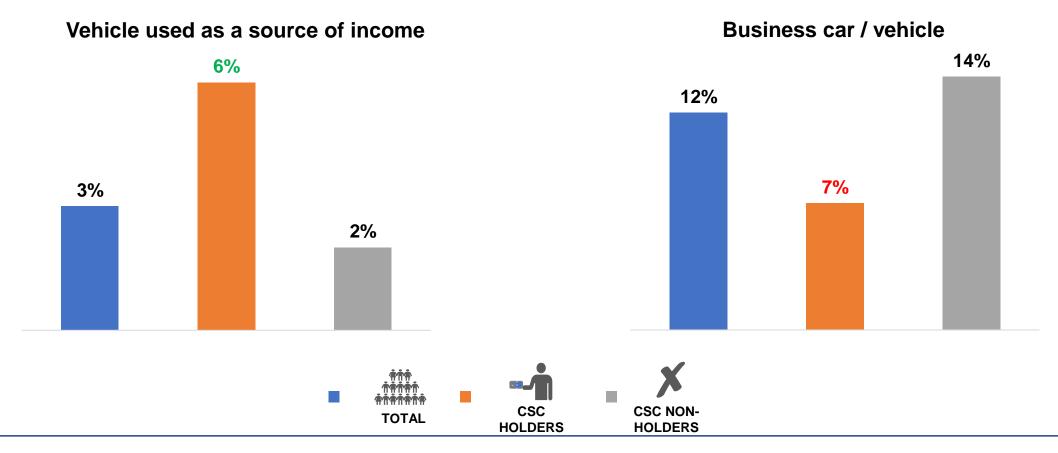




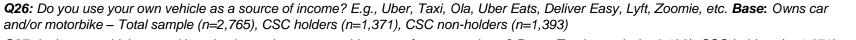


### **Business vehicles**

CSC holders are significantly more likely use their own vehicle as a source of income & are significantly less likely to have access to a business vehicle through their employment.





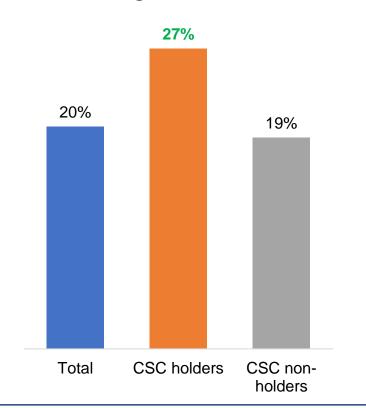


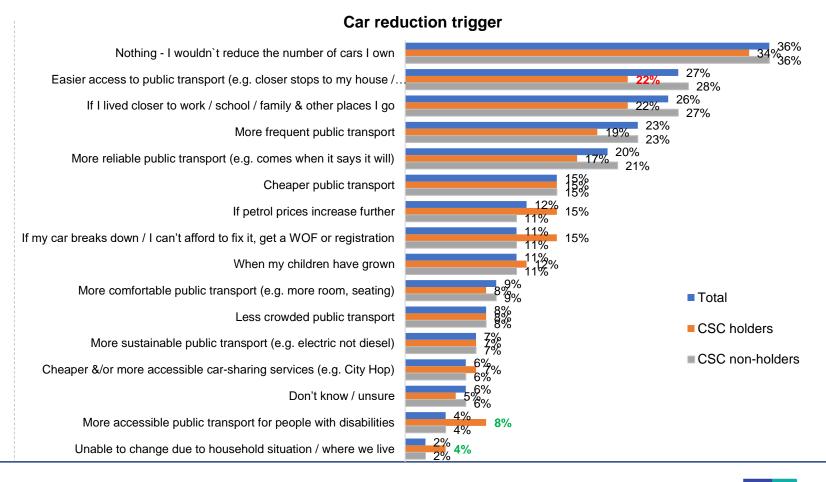


## **Car reduction reasons**

CSC holders are significantly more likely to state they have considered reducing the number of cars they own. When asked what would need to change in order to do so, they are significantly more likely to mention more accessible public transport.

#### Considered reducing number of cars owned







**Q24b**: Have you recently thought about reducing the number of cars you / your household own? **Base**: Owns more than one car – Total sample (n=1,521), CSC holders (n=609), CSC non-holders (n=911)

**Q24c:** What would need to change for you / your household to reduce the number of cars you own? **Base:** Not considered car reduction – Total sample (n=1,114), CSC holders (n=402), CSC non-holders (n=711)

Significantly higher / lower than total sample shown in green / red

# Focusing in on Communities

Subgroup analysis







# SUBGROUP Summary - MĀORI



#### **Subgroup summary**

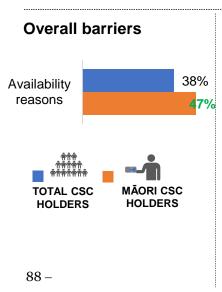
Māori CSC holders are more likely than the total CSC holder sample to mention **availability** (own vehicle was not available or had to rely on others for transport) as barrier to travel.

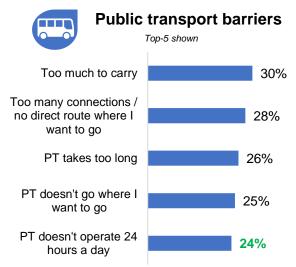
Nearly half of Māori CSC holders are more likely than the total CSC holder sample to state they *can't afford petrol*. The preferred mode of transport amongst Māori CSC holders is a *private vehicle*.



#### **Half-price fares impact**

The top-3 ways in which half-price fares have changed how Māori CSC holders use transport are saving more money that can be used elsewhere (16%), going places more often because public transport costs less (12%) and taking more public transport and using cars less often (11%). Statistically significant, Māori CSC holders were more likely to report that they are taking more public transport and walking / biking less often (7% vs 3% total).





#### Impact of not being able to travel



It's stressful having two children under the age of 3. Having my own vehicle to travel to and from places such as the supermarket and day-care on a daily basis means everything to me. So when an unexpected bill comes and leaves me without gas money, I can't help but worry and stress."

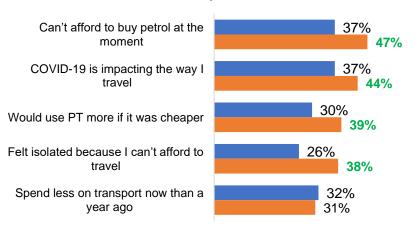


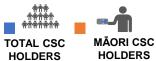
It meant my kids either didn't go to school cause of the weather or we had to make our shopping stretch a little further."

#### **Preferred mode of transport**

Travel where	Māori CSC holders	Total CSC holders
Work	Private vehicle (43%) Taxi / Uber (5%)	(33%) (2%)
A place of education	Private vehicle (43%)	(32%)
Taking children to school	Private vehicle (43%) Public transport (11%)	(26%) (6%)
Another appointment	Private vehicle (62%)	(46%)
Shopping for food & groceries	Taxi / Uber (12%)	(6%)
A place of fitness	Private vehicle (38%)	(32%)
A marae / community centre	Private vehicle (44%)	(22%)

#### Public transport attitudes







Top-5 shown

# SUBGROUP Summary – PACIFIC PEOPLES



#### **Subgroup summary**

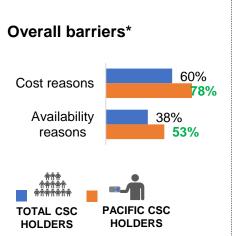
Pacific CSC holders are more likely than the total CSC holder sample to mention **cost** (of petrol, public transport, parking, etc.) and **availability** (own vehicle was not available or had to rely on others for transport) as barriers to travel.

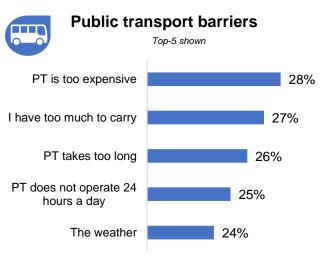
The preferred mode of transport amongst Pacific CS holders is a *private vehicle*.



#### **Half-price fares impact\***

The top-3 ways in which half-price fares have changed how Pacific CSC holders\* use transport are taking more public transport and using cars less often (17%), saving more money that can be used elsewhere (16%) and going places more often because public transport costs less (14%).





#### Impact of not being able to travel



I felt trapped, alone and lonely. I also felt angry; one for not having enough money to buy a hop on card, and then no money to go when I wanted to go."



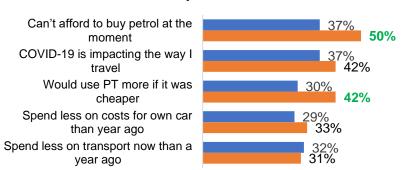
Missed appointments and low on food."

#### **Preferred mode of transport**

Travel where	Pacific CSC holders	Total CSC holders
Work	Private vehicle (43%) Public transport (20%) Taxi / Uber (7%)	(33%) (12%) (2%)
A place of education	Private vehicle (48%) Public transport (21%)	(32%) (13%)
Taking children to school	Active mode (18%) Private vehicle (43%)	(9%) (26%)
A medical appointment	Private vehicle (76%)	(65%)
Another appointment	Private vehicle (58%) Taxi / Uber (11%)	(46%) (5%)
Shopping for food & groceries	Taxi / Uber (14%)	(6%)
A place of fitness	Private vehicle (45%) Taxi / Uber (6%)	(32%) (2%)
A place of worship	Private vehicle (42%) Taxi / Uber (6%)	(25%) (2%)
A marae / community centre	Private vehicle (37%) Taxi / Uber (7%)	(25%) (2%)
Leisure / recreation	Taxi / Uber (14%)	(7%)

#### Public transport attitudes

Top-5 shown







## SUBGROUP Summary – ASIAN / INDIAN



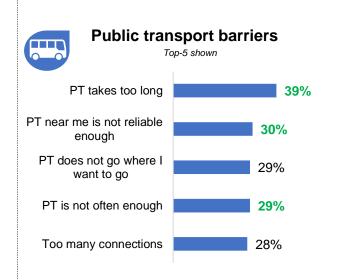
#### **Subgroup summary**

Asian / Indian CSC holders are more likely than the total CSC holder sample to mention **availability** reasons as barriers to travel. The most commonly cited barrier to public transport is the **length of time**. Asian / Indian CSC holders are significantly more likely to report that they are taking more public transport in general because of half-price fares.

#### Half-price fares impact

The top-3 ways in which half-price fares have changed how Asian / Indian CSC holders use transport are taking more public transport and using cars less often (25%), saving more money that can be used elsewhere (15%) and taking more public transport and using taxis / Ubers less often (10%). Statistically significant, Asian / Indian CSC holders were more likely to report that they are taking more public transport in general because of half-price fares (33% vs 17% total).

# Availability reasons 38% 55% Asian / Indian csc Holders



#### Impact of not being able to travel



No motivation for me to apply for the jobs or trading I'd like to have as I can't afford to put petrol in the car and don't know how to use public transport to get from A to B..."

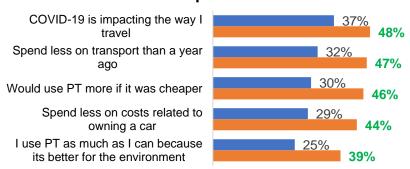


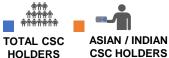
Family missed out on their special needs for education and work."

#### **Preferred mode of transport**

Travel where	Asian / Indian CSC holders	Total CSC holders
Work	Private vehicle (52%) Public transport (22%)	(33%) (12%)
A place of education	Public transport (26%)	(13%)
Taking children to school	Private vehicle (43%) Public transport (11%)	(26%) (6%)
Another appointment	Private vehicle (58%)	(46%)
Shopping for food & groceries	Public transport (21%)	(13%)
A place of fitness	Private vehicle (46%) Active mode (38%) Public transport (17%)	(32%) (27%) (8%)
Seeing friends / family	Public transport (27%)	(18%)
A place of worship	Private vehicle (52%) Public transport (14%) Active mode (12%)	(25%) (6%) (7%)
A marae / community centre	Private vehicle (35%) Public transport (15%)	(22%) (6%)
Leisure / recreation	Private vehicle (76%) Public transport (32%)	(62%) (19%)

#### Public transport attitudes Top-5 shown







## SUBGROUP Summary – DISABLED PEOPLE



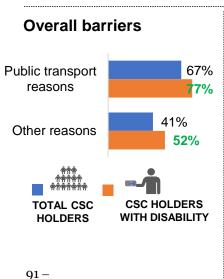
#### **Subgroup summary**

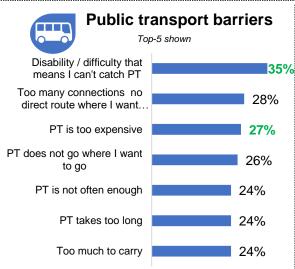
People with a disability who hold a CSC are more likely than the total CSC holder sample to indicate that they have felt isolated because they can't afford to travel. They are more likely to cite **reliability** and **cost** as barriers to taking public transport. The preferred mode of transport amongst people with a disability who hold a CSC is taxi / Uber.

## Half-price fares impact\*

The top-3 ways in which half-price fares have changed how CSC holders with a disability use transport are saving more money that can be used elsewhere (16%), going places more often because public transport costs less (11%) and taking more public transport and using cars less often (10%).

Statistically significant, CSC holders with a disability were more likely to report that they are taking more public transport and using taxis / Ubers less often (8% vs 5% total).





#### Impact of not being able to travel



Mobility issues are a laugh. My independence has been ruined by a lack of accessible public transport options. I await public transport that will let me and my scooter go everywhere and also get home."

99

I have to rely on my partner for transportation and I am unable to take my son to playgroup every week as well as live a normal life. Sometimes I am unable to attend medical appointment and I rarely get out of the house for a break or leisure."

#### **Preferred mode of transport**

Travel where	CSC holders with disability	Total CSC holders
Work	Private vehicle (21%)	(33%)
A place of education	Private vehicle (23%) Taxi / Uber (5%)	(32%) (2%)
Taking children to school	Private vehicle (18%) Public transport (9%)	(26%) (6%)
A medical appointment	Taxi / Uber (19%)	(8%)
Another appointment	Taxi / Uber (11%)	(5%)
Shopping for food & groceries	Private vehicle (70%) Taxi / Uber (10%)	(80%) (6%)
Running errands	Private vehicle (59%) Taxi / Uber (12%)	(71%) (5%)
A place of fitness	Private vehicle (5%)	(2%)
Seeing friends / family	Private vehicle (58%) Taxi / Uber (11%)	(71%) (5%)
A place a worship	Taxi / Uber (4%) Private vehicle (17%)	(2%) (25%)
A marae or community centre	Private vehicle (17%) Active mode (11%) Public transport (10%) Taxi / Uber (6%)	(22%) (8%) (6%) (2%)
Leisure / recreation	Private Vehicle (47%) Taxi / Uber (12%)	(62%) (7%)

#### Public transport attitudes

Top-5 shown





**HOLDERS** 



WITH DISABILITY



# SUBGROUP Summary – WOMEN



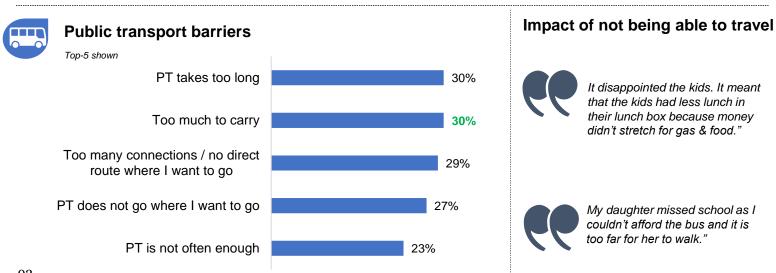
#### **Subgroup summary**

Female CSC holders are less likely than the total CSC holder sample to indicate that they have not changed their transport use a result of the half-price fares. The main barriers to using public transport are the length of time it takes, having too much to carry and the number of connections / lack of direct route. The preferred mode of transport amongst female CSC holders is *private vehicle*.



#### **Half-price fares impact\***

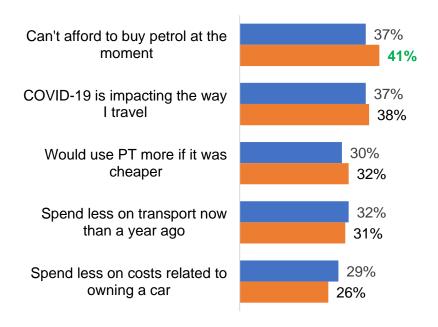
The top-3 ways in which half-price fares have changed how female CSC holders use transport are saving more money that can be used elsewhere (15%), taking more public transport and using cars less often (12%) and going places more often because public transport costs less (11%). Statistically significant, female CSC holders were less likely to report that they have not changed transport use as a result of half-price fares (60% vs 64% total).



#### Preferred mode of transport

Female CSC holders	Total CSC holders
Private vehicle (31%)	(26%)
Private vehicle (53%)	(45%)
Taxi / Uber (8%)	(6%)
Private vehicle (35%)	(32%)
	Private vehicle (31%) Private vehicle (53%) Taxi / Uber (8%)

#### Public transport attitudes Top-5 shown









# SUBGROUP Summary – UNDER 25



#### **Subgroup summary**

Under-25 CSC holders are more likely to use public transport and active modes as forms of transport to a variety of locations including work and education. They are more likely than the total CSC holder sample to **use public transport if it were cheaper than it is now** and are significantly more likely to report that they are **saving money**, **taking more public transport and using less cars often**, as well as **going places more often** as a result of the half-price fares of public transport.



#### **Half-price fares impact\***

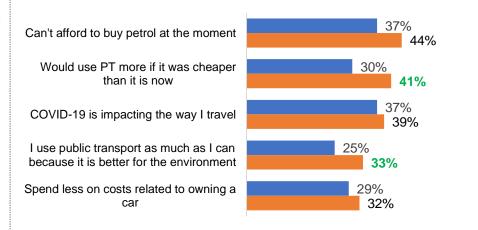
The top-3 ways in which half-price fares have changed how under-25 CSC holders use transport are saving more money that can be used elsewhere (27%), taking more public transport and using cars less often (22%) and going places more often because public transport costs less (18%).

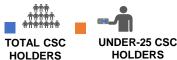
#### Impact of not being able to travel **Public transport barriers** Top-5 shown PT takes too long Not being able to enjoy the spare PT near me is not reliable enough time you have once and awhile in life you have in life – to enjoy Too many connections / no direct route with the people you love." 27% where I want to go PT does not go where I want to go 27% The timetable often changes for Too much to carry 24% bus XX. It is often cancelled leaving me to wait over an hour PT does not go where I want to go for the next available bus. This is 24% very inconvenient."

#### Preferred mode of transport

Travel where	Under-25 CSC holders	Total CSC holders
Work	Private vehicle (56%)	(33%)
	Public transport (23%)	(12%)
	Active mode (16%)	(10%)
A place of education	Private vehicle (47%)	(32%)
·	Active mode (26%)	(14%)
	Public transport (25%)	(13%)
Taking children to / from school	Private vehicle (34%)	(26%)
Another appointment	Private vehicle (61%)	(46%)
	Active mode (18%)	(13%)
A place of fitness	Private vehicle (51%)	(32%)
•	Active mode (36%)	(27%)
	Public transport (15%)	(8%)
	Taxi / Uber (5%)	(2%)
A marae / community centre	Private vehicle (30%)	(22%)
Leisure / recreation	Private vehicle (73%)	(62%)

#### Public transport attitudes Top-5 shown







# SUBGROUP Summary – AUCKLAND



#### **Subgroup summary**

Auckland CSC holders are more likely than the total CSC holder sample to report that COVID-19 is impacting the way they travel and would use public transport if it was cheaper. The top barriers to taking public transport among Auckland CSC holders are the number of connections, the length of time and public transport not going where they want it to go. The preferred mode of transport amongst Auckland CSC holders is *private vehicle*. Public transport use is higher for *trips to work* and *food / groceries*.



#### **Half-price fares impact**

The top-3 ways in which half-price fares have changed how Auckland CSC holders use transport are saving more money that can be used elsewhere (13%), taking more public transport and using cars less often (13%) and going places more often because public transport costs less (11%). Statistically significant, Auckland CSC holders were more likely to report that they are taking more public transport and using taxis / Ubers less often as a result of half-price fares (7% vs 5% total).

# Public transport barriers Top-5 shown Too many connections PT takes too long PT does not go where I want to go I have too much to carry The weather PT is too expensive 24%

#### Impact of not being able to travel



I missed classes at my university which are important to attend. I couldn't go shopping to get groceries needed for my family. I couldn't take my pet to the vet as promptly as I needed."

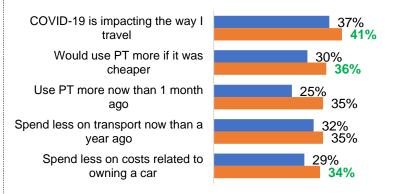


Children were disappointed that it was going to take too long on a bus, train and another train just to get there, then we had to do the same to get back home again."

#### **Preferred mode of transport**

Travel where	AKL CSC holders	Total CSC holders
Work	Private vehicle (38%) Public transport (18%) Taxi / Uber (4%)	(33%) (12%) (2%)
A place of education	Public transport (18%)	(13%)
Taking children to school	Private vehicle (30%)	(26%)
Another appointment	Taxi / Uber (58%)	(7%)
Shopping for food & groceries	Public transport (21%)	(13%)
A place of fitness	Public transport (11%) Taxi / Uber (4%)	(8%) (3%)
Seeing friends / family	Active mode (15%)	(18%)
A place of worship	Private vehicle (30%) Public transport (8%)	(25%) (6%)
A marae / community centre	Private vehicle (26%) Public transport (9%)	(22%) (6%)
Leisure / recreation	Private vehicle (23%)	(19%)

#### Public transport attitudes









Top-5 shown

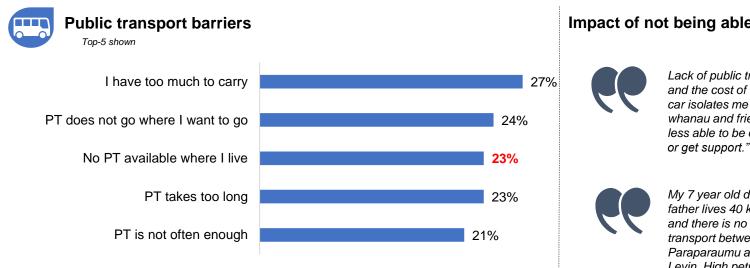
# SUBGROUP Summary – REST OF NEW ZEALAND

#### **Subgroup summary**

CSC holders living outside of Auckland are least likely to indicate that public transport is their preferred mode of transport when travelling to work, place of education, place of fitness, place of worship, marae, community centre or for leisure 'recreation. The main barrier is they have too much to carry and public transport is not going where they want to go. Even though they can't afford to buy petrol at the moment, they won't use public transport more even if it were cheaper.

#### Half-price fares impact

The top-3 ways in which half-price fares have changed how CSC holders living outside of Auckland use transport are saving more money that can be used elsewhere (13%), taking more public transport and using cars less often (9%) and going places more often because public transport costs less (8%).



#### Impact of not being able to travel

Lack of public transport and the cost of running a car isolates me from my whanau and friends. I am less able to be of support or get support."

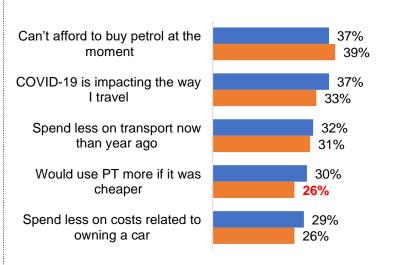
My 7 year old daughter's father lives 40 kms away and there is no public transport between Paraparaumu and Ohau. Levin. High petrol prices have limited travel."

#### Preferred mode of transport

	B ( (NZ 000   11	T / 10001 11
Travel where	Rest of NZ CSC holders	Total CSC holders
Work	Public transport (9%)	(12%)
A place of education	Public transport (11%)	(13%)
A place of fitness	Public transport (6%)	(8%)
A place of worship	Private vehicle (21%)	(25%)
A marae / community centre	Public transport (4%)	(6%)
Leisure / recreation	Public transport (16%)	(19%)

#### **Public transport attitudes**

Top-5 shown











# Appendix

CSC holders use a private vehicle to see friends or family or go shopping for food & groceries.

#### **Private vehicle**

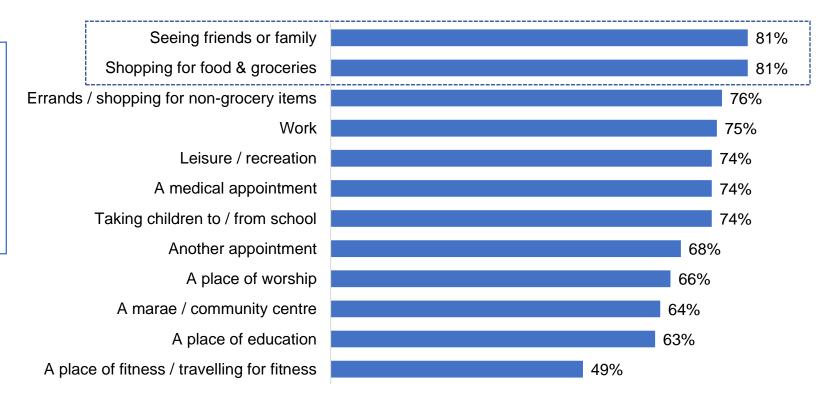




Car, van (including carpool / ride sharing)

Motorcycle, motor scooter etc.

#### Private vehicle travel in the previous 7 days when going to...

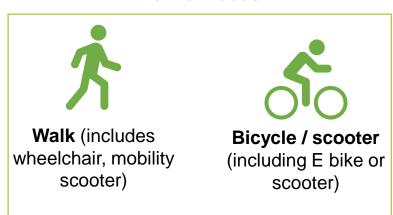




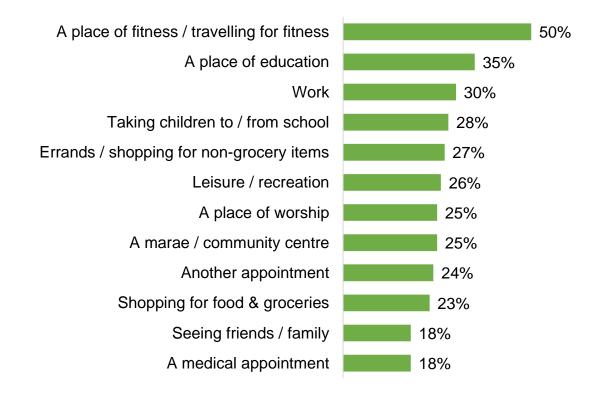


CSC holders use active modes like walking & cycling to travel to a place of fitness or for fitness.

#### **Active modes**



#### Active mode travel in the previous 7 days when going to...



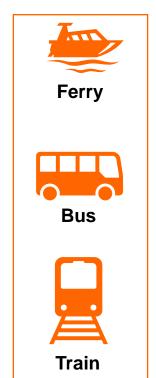


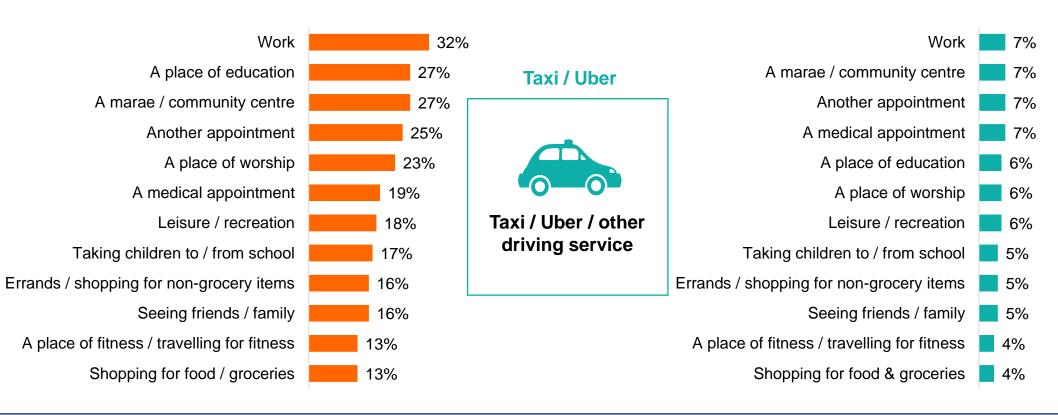


CSC Holders use public transport mainly to get to work, place of education or a marae / community centre

#### **Public transport**

#### Modes of travel in the previous 7 days when going to...

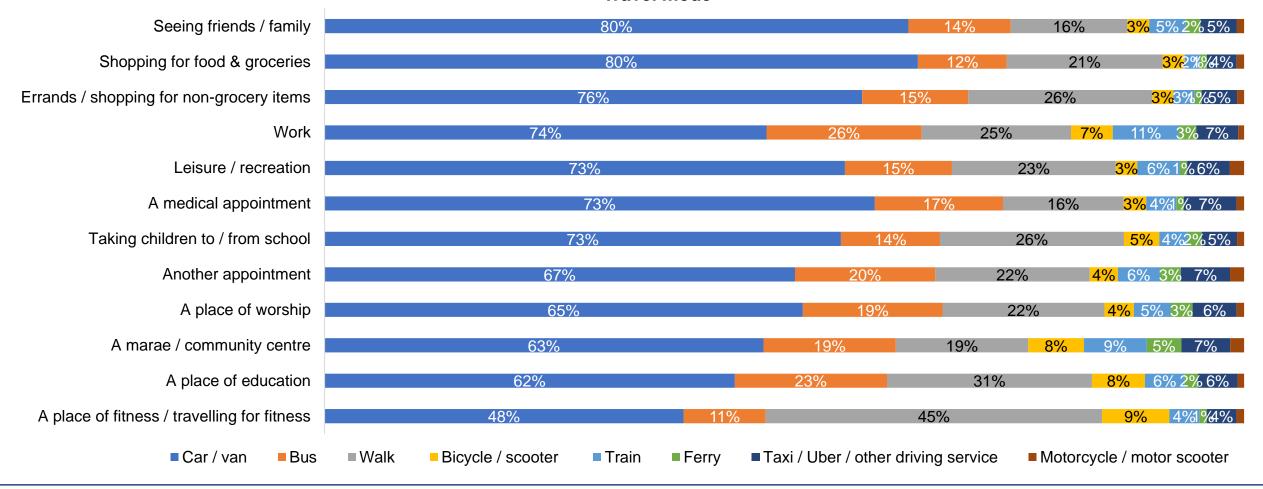








#### Travel mode







# Travel mode by destination – demographic differences

			Demog	graphic differ	ences – Travel i	mode by de:	stination – CSC	holders			
	ng for food & oceries		opping for non- ery items	A medical a	ppointment	W	ork		hildren to / school	Seeing fi	riends / family
Private Vehicle	Rural (97%) 65+ (90%) 55–64 (74%) Canterbury (73%) 45–54 (72%) City (65%)	Private Vehicle	Rural (90%) 65+ (89%) 35–44 (69%) 45–54 (69%) Wellington (65%) City (60%)	Private Vehicle	Rural (93%) 16–24 (84%) 65+ (83%) 45–54 (65%) 35–44 (64%) 55–64 (64%) Wellington (64%)	Private Vehicle	City (65%)	Private Vehicle		Private Vehicle	Rural (91%) 65+ (89%) 50–54 (72%) Wellington (71%) City (66%)
Public Transport	25–34 ( <b>23</b> %) City ( <b>21</b> %) Māori ( <b>19</b> %)	Public Transport	City (26%)	Public Transport	Canterbury (62%) City (62%) 45–54 (27%) City (26%) Auckland (25%)	Public Transport	City ( <b>43</b> %) Auckland ( <b>39</b> %)	Public Transport	Male (25%)	Public Transport	City (26%) Auckland (21%)
Active Mode	City (36%) Canterbury (33%) 55–64 (28%)	Active Mode	City (41%)	Active Mode	City (27%) 55–64 (25%)	Active Mode	16–24 ( <b>40</b> %) City ( <b>39</b> %)	Active Mode		Active Mode	City (29%)
Taxi / Uber											



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# Travel mode by destination – demographic differences

#### Demographic differences - Travel mode by destination - CSC holders

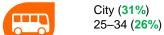
#### Leisure & recreation

65+ (**85%**)



55-64 (**65%**) City (59%)

**Private** Vehicle



**Public Transport** 



Mode



#### A place of fitness / travelling for fitness



**Private** Vehicle



16-24 (60%)

25-34 (60%)



**Public Transport** 



**Active** Mode

#### A marae / community centre



**Private Vehicle** 



**Transport** 



**Active** Mode

#### A place of worship

City (48%)



**Private Vehicle** 





#### **Another appointment**



**Private** Vehicle

مَــاما

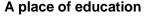
**Public** 

**Transport** 





Vehicle



Rural (81%)

16-24 (**52%**)

City (45%)

Auckland (55%)



**Private** 



**Transport** 

16-24 (38%) Auckland (37%)



City (51%) 16-24 (49%)



Mode

**Active** Mode



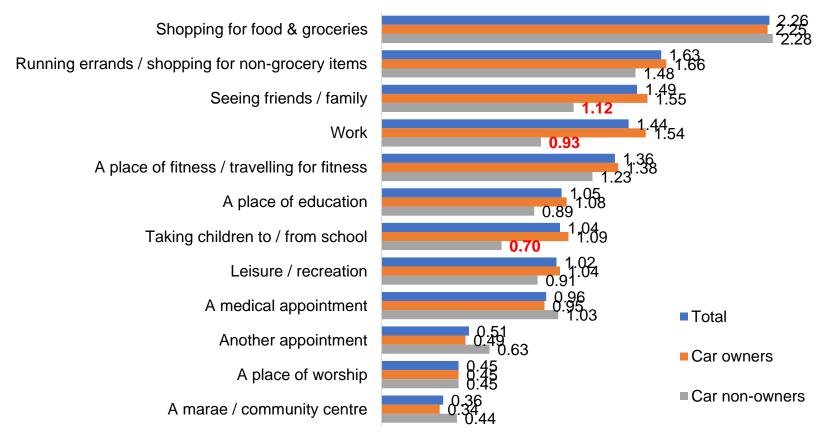
Q8: In the last 7 days, how did you travel when you went to the following places? You can choose more than one transport mode for each place.



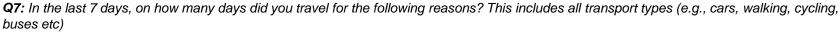
# **Travel frequency**

In the previous week, on average CSC holders were most likely to travel to shop for food / groceries & running errands.

#### Travel frequency – CSC holders







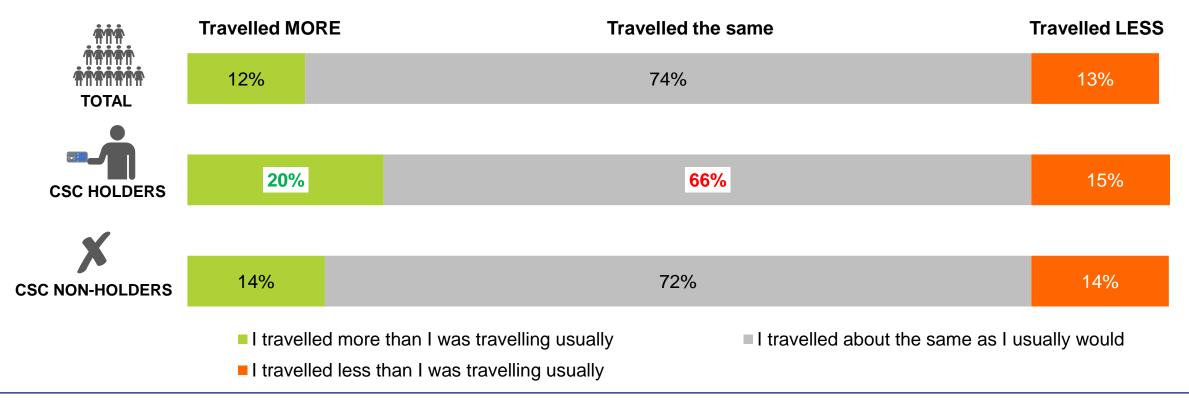
**Base:** CSC holders (n=1,671), car owners (n=1,358), car non-owners (n=313)



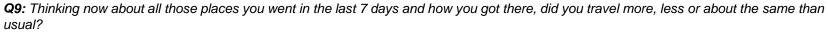
# Frequency of travel in the previous 7 days

For the majority, the previous 7 days represented a typical week of travel. CSC holders were more likely than the overall NZ population to have travelled <u>more</u> than usual over the previous 7 days.

#### Travel frequency in the previous 7 days







**Base:** Total sample (n=3,128), CSC holders (n=1,671), CSC non-holders (n=1,456)



# **Preferred transport mode**

For those who prefer using their private vehicles to travel, often this was not the way they travelled in the previous 7 days.









CSC HOLDERS	ACTIVE MODE		PRIVATE VEHICLE		PUBLIC TRANSPORT		TAXI / UBER	
Travelled previous 7 days vs preferred mode of travel	Previous 7 days	Preferred mode						
Work	11%	10%	27%	33%	11%	12%	3%	2%
A place of education	12%	14%	21%	32%	9%	13%	2%	2%
Taking children to / from school	7%	9%	19%	26%	4%	6%	1%	2%
A medical appointment	10%	18%	39%	65%	10%	16%	4%	8%
Another appointment	6%	13%	16%	46%	6%	14%	2%	5%
Shopping for food & groceries	21%	20%	75%	80%	12%	13%	4%	6%
Running errands / shopping for non-grocery items	20%	24%	56%	71%	12%	18%	4%	5%
A place of fitness / travelling for fitness	21%	27%	21%	32%	6%	8%	2%	2%
Seeing friends / family	12%	18%	51%	71%	10%	18%	3%	5%
A place of worship	5%	7%	14%	25%	5%	6%	1%	2%
A marae / community centre	4%	8%	9%	22%	4%	6%	1%	2%
Leisure / recreation	12%	20%	36%	62%	9%	19%	3%	7%







# Kia ora Thank you