

QUARTERLY MARKET ACTIVITY REPORT

BIRKENHEAD RETAIL CENTRE

for the 3 month period ending 31 March 2018

P	re	pa	re	d ·	fo	r

Birkenhead

Date

April 2018

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01 JAN 2018 TO 31 MAR 2018

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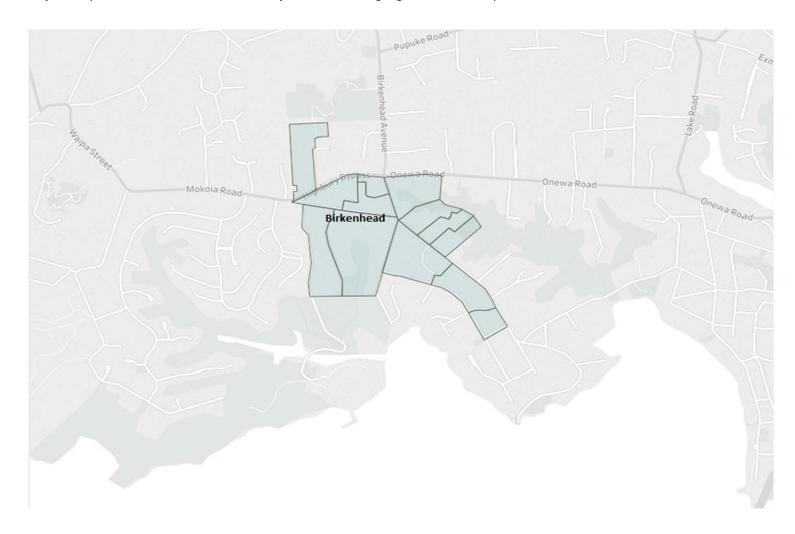
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Birkenhead Boundary Definitions



The boundaries of your Improvement District, as defined by Council, are highlighted on the map.



Birkenhead Catchment



The catchment has been defined by the penetration and transactions from your customers over a 12 month period



1. Quarterly Performance Summary



01 JAN 2018 TO 31 MAR 2018

Amount Spent

Birkenhead	This Year	Last Year	Change
Customers from New Zealand	\$27.05 mn	\$26.95 mn	+0.4%
International Visitors	\$0.52 mn	\$0.32 mn	+60.8%
TOTAL	\$27.57 mn	\$27.27 mn	+1.1%
% from New Zealand	98.1%	98.8%	-0.7%
Average Transaction Value	\$36.15	\$36.66	-1.4%
Key Competitors	This Year	Last Year	% Change
Glenfield	\$30.49 mn	\$26.44 mn	+15.3%
Howick	\$25.09 mn	\$24.44 mn	+2.7%
Ponsonby	\$70.89 mn	\$69.17 mn	+2.5%
All of Auckland Region	\$4.070 bn	\$3.905 bn	+4.2%
TOTAL % from New Zealand Average Transaction Value Key Competitors Glenfield Howick Ponsonby	\$27.57 mn 98.1% \$36.15 This Year \$30.49 mn \$25.09 mn \$70.89 mn	\$27.27 mn 98.8% \$36.66 Last Year \$26.44 mn \$24.44 mn \$69.17 mn	+1.1% -0.7% -1.4% % Change +15.3% +2.7% +2.5%

CHANGE

YOUR RANKING		Spending	Transactions	
Last Year	MED LOW	Quartile 3	Quartile 3	MED LOW
This Year	MED LOW	Quartile 3	Quartile 3	MED LOW

Key

Birkenhead BID = retailers listed based within the Business Improvement District boundaries.

Key Competitors = The Business Improvement Districts you selected to compare your performance against

All of Auckland Region = The value of spending and transactions at retailers based in Auckland Region

Your Ranking = All BIDs in the Auckland City Council have been ranked based on the change in spending/

transactions and also the total value of spending/ transactions and put into one of four quartile groups. The

quartile ranking listed above shows which quartile your BID is in this year and how that relates to last year.

Quartile One is the top 25% of BIDs, representing high growth, whereas Quartile Four is the lowest 25% of BIDs,

meaning growth has been slow.

Number of Transactions

This Year	Last Year	Change
0.76 mn	0.74 mn	+2.4%
0.01 mn	0.01 mn	+22.1%
0.76 mn	0.74 mn	+2.5%
99.1%	99.3%	-0.1%

This Year	Last Year	
0.80 mn	0.70 mn	+13.9%
0.50 mn	0.49 mn	+2.7%
1.44 mn	1.43 mn	+0.3%
85.45 mn	82.64 mn	+3.4%

TOTAL VALUE

Spending	Transactions		
Quartile 2	Quartile 2		
Quartile 2	Quartile 2		

About this Page

This page gives an overview of spending and transaction volumes made for the three months ending 31 March 2018 compared to the same period last year. The top section refers to spending in your marketplace, and at your selected competitors. The bottom one measures overall retail spending in Auckland and is based on spending in the last 12 months.

1. A Summary of Changes to Birkenhead Retail Centre



01 Jan 2018 to 31 Mar 2018

1. Spending in the Birkenhead Retail Centre

	Ar	nount Spent			Numbe	r of Transactio	ns		Average Trans	action Value		
	2018	2017	Chang	ge	2018	2017	Chang	ge	2018	2017	Chan	ge
TOTAL	\$27.57 mn	\$27.27 mn	A	1.1%	0.76 mn	0.74 mn	A	2.5%	\$36.15	\$36.66	•	-1.4%

2. Same Store Comparison - spending at Birkenhead merchants that were operating both in this year and last year

Amount Spent			Number of Transactions			Average Transaction Value							
	2018	2017	Chang	ge	2018	2017	Chang	ge	2018	2017		Chang	ge
TOTAL	\$26.25 mn	\$26.13 mn	◆	0.5%	0.73 mn	0.71 mn	A	2.9%	\$36.02	\$36.91		•	-2.4%

3. Net change in merchant numbers within the Birkenhead Retail Centre

	2017	2018	* Diff	Change
Automotive	5	4	-1	-20.0%
Core retail	13	12	-1	-7.7%
Food and Liquor	24	23	-1	-4.2%
Hospitality	60	58	-2	-3.3%
Medical services	11	11	+0	0.0%
Other retail	22	25	+3	13.6%
Other storetypes	4	5	+1	25.0%
Personal services	20	19	-1	-5.0%
Recreational	3	2	-1	-33.3%
TOTAL	162	159	-3	-1.9%

Notes

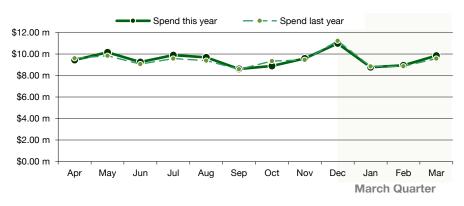
- Overall spending in the marketplace increased by 1.1%
- On a same store basis i.e. merchants active in Birkenhead for all 24 months of the last two years, spending was up by 0.5%.
- We calculate there has been a net change in merchant numbers within the Birkenhead BID of 3 fewer merchants.
 - * Change in merchants is the NET change. For example if you have 60 merchants in the first year and 80 merchants in the second year there is a difference of 20. This does not mean that you have had 20 new merchants join; it could be that you have had 40 new merchants join and 20 who have left giving you a NET change of 20.

2. Monthly spending in the Birkenhead Retail Centre

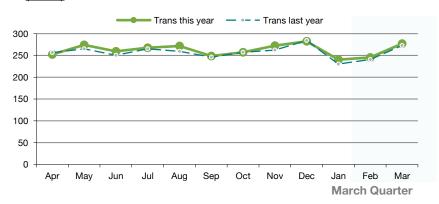


01 Apr 2017 to 31 Mar 2018 vs same period last year

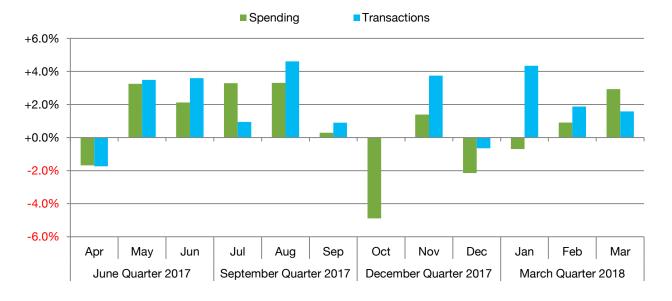
2.1 Monthly value of SPENDING at Birkenhead merchants



<u>2.2 Monthly TRANSACTION volumes at Birkenhead merchants</u> (,000s)



2.3 Percentage change over the same month last year



2.4 Chart Data

	•	SPENDING	
	This Year	Last Year	Change
January	\$8,775,345	\$8,837,084	-0.7%
February	\$8,943,065	\$8,862,419	0.9%
March	\$9,852,209	\$9,571,880	2.9%
Quarter	\$27,570,619	\$27,271,382	1.1%

CDENIDING

TRANSACTIONS This Year **Last Year** Change January 240.342 230,331 4.3% 240,788 February 245,303 1.9% March 277.003 272.699 1.6% 762,648 743.819 Quarter 2.5%

Reading these Charts

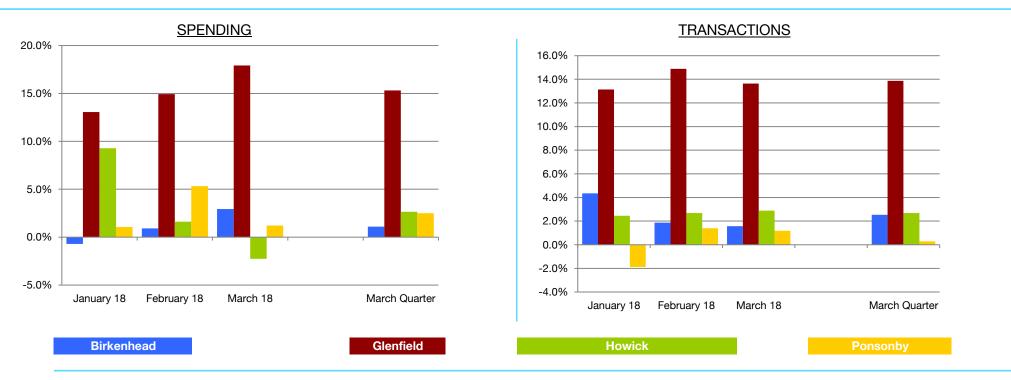
This page shows the monthly spending and transaction trends this year and last year. In the top left chart, the solid dark green line refers to monthly spending this year and the green dotted line refers to the previous year. The right-hand chart refers to monthly transaction volumes.

3. How activity in Birkenhead compares to your Key Competitors



01 Jan 2018 to 31 Mar 2018

3.1 Change in spending and transactions, over same month last year - Birkenhead, compared to Key Competitors (Glenfield, Howick and Ponsonby)



3.2 Change over March quarter last year

Birkenhead	Spending 1.1%	Transactions 2.5%
Glenfield	15.3%	13.9%
Howick	2.7%	2.7%
Ponsonby	2.5%	0.3%

3.3 Change over the December guarter

Spending	Transactions
-6.4%	-6.1%
-13.2%	-11.5%
-3.4%	-6.5%
-12.0%	-5.9%

Reading these Charts

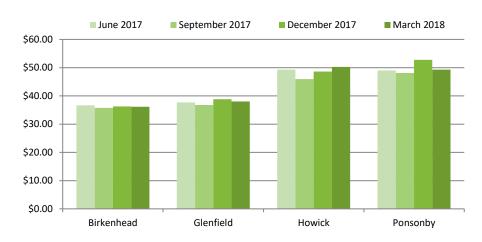
This page shows how activity in your retail centre over the last quarter compared to your key competitors. The chart top left shows the change in spending in each retail centre over the same month in the quarter last year. The chart top right provides the same information for transaction volumes.

4. Average Transaction Value at Birkenhead compared to your Key Competitors



01 Apr 2017 to 31 Mar 2018

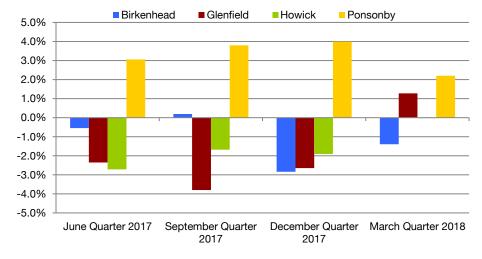
4.1 Average transaction value over the last 12 months



4.1.1 Key Stats

Quarter	Birkenhead	Glenfield	Howick	Ponsonby
June 2017	\$36.69	\$37.71	\$49.32	\$48.99
September 2017	\$35.77	\$36.78	\$45.98	\$48.14
December 2017	\$36.26	\$38.79	\$48.64	\$52.77
March 2018	\$36.15	\$38.05	\$50.27	\$49.30

4.2 Change in quarterly average transaction value over the last 12 months - Birkenhead, compared to Key Competitors (Glenfield, Howick and Ponsonby)



4.2.1 Change over same quarter last year

Quarter	Birkenhead	Glenfield	Howick	Ponsonby
June 2017	-0.5%	-2.4%	-2.7%	3.1%
September 2017	0.2%	-3.8%	-1.7%	3.8%
December 2017	-2.8%	-2.6%	-1.9%	4.0%
March 2018	-1.4%	1.3%	0.0%	2.2%

Reading these Charts

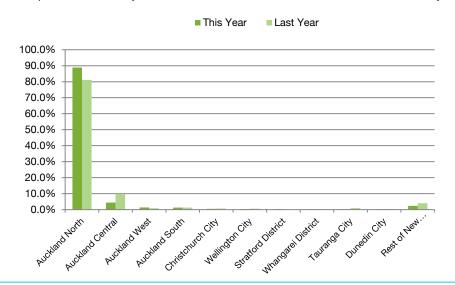
This page shows how the average transaction value in your retail centre has changed over the last 12 months compared to your key competitors. The top chart shows your average transaction value by quarter compared to your key competitors. The bottom chart shows how your average transaction value has changed compared to your key competitor groups.

5. Which parts of New Zealand are Birkenhead customers coming from?

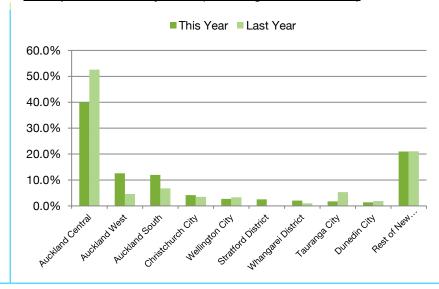


01 Jan 2018 to 31 Mar 2018

5.1 Top Local Authority Areas - Current Quarter vs the Same Quarter Last year



5.2 Top Local Authority Areas (excluding Auckland North)



5.3 Key Stats

		Change over last year	
Origin of customers	% of Spending	\$ Spent	Contribution
Auckland North	88.9%	+10.1%	+7.8%
Auckland Central	4.4%	-55.3%	-5.5%
Auckland West	1.4%	+60.8%	+0.5%
Auckland South	1.3%	+4.4%	+0.1%
Christchurch City	0.5%	-29.2%	-0.2%
Wellington City	0.3%	-51.5%	-0.3%
Stratford District	0.3%	+0.0%	+0.3%
Whangarei District	0.2%	+17.5%	+0.0%
Tauranga City	0.2%	-80.7%	-0.8%
Dunedin City	0.2%	-55.7%	-0.2%
Rest of New Zealand	2.3%	-41.3%	-1.7%

% of spending = The percentage of spending coming from people living in this part of New Zealand.

\$ spent = The percentage change in spending coming from people living in this Area (This quarter over same quarter last year)

Contribution = The change in the percentage of total spending at Birkenhead coming from people living in this Area (This quarter over same quarter last year)

Reading these Charts

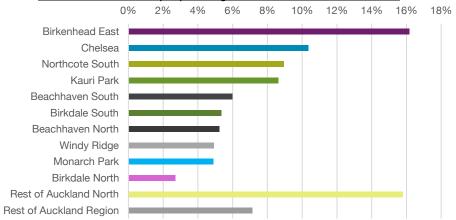
This page shows where people spending at Birkenhead Retail Centre came from. The left-hand chart shows the percentage from all local authority areas. The chart on the right shows the top ten areas, excluding Auckland North. The dark bars represent the percentage of spending this year, the light bars represent last year.

6. Which suburbs are Birkenhead's local customers coming from?

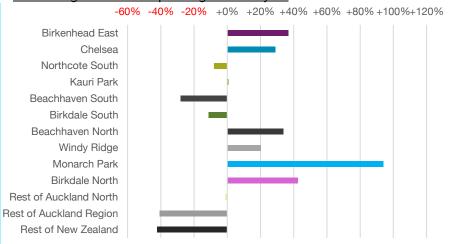


01 Jan 2018 to 31 Mar 2018





6.2 Change in value of spending over last year



6.3 Change over last year

	% of	Change over last year	
Origin of customers	Spending	\$ Spent	Contribution
Birkenhead East	16.2%	+36.8%	+4.3%
Chelsea	10.3%	+29.1%	+2.3%
Northcote South	8.9%	-7.9%	-0.8%
Kauri Park	8.6%	+0.8%	+0.0%
Beachhaven South	6.0%	-28.0%	-2.4%
Birkdale South	5.3%	-11.2%	-0.7%
Beachhaven North	5.2%	+33.9%	+1.3%
Windy Ridge	4.9%	+20.3%	+0.8%
Monarch Park	4.9%	+94.0%	+2.4%
Birkdale North	2.7%	+42.7%	+0.8%
Rest of Auckland North	15.8%	-0.9%	-0.2%
Rest of Auckland Region	7.1%	-40.6%	-4.9%
Rest of New Zealand	3.9%	-42.2%	-2.9%

Key

% of spending = The percentage of spending coming from people living in this suburb

\$ spent = The percentage change in spending coming from people living in this suburb (This quarter over same quarter last year)

Contribution = The change in the percentage of total spending at Birkenhead Retail Centre coming from people living in this Suburb (This quarter over same quarter last year)

Reading these Charts

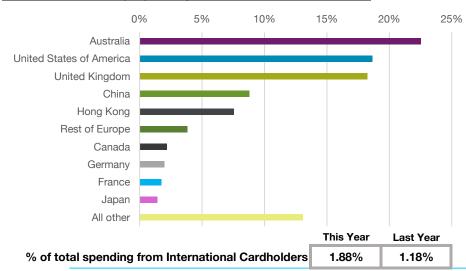
This page shows the suburb of origin of people spending in the Birkenhead Retail Centre. The left-hand chart shows the percentage each suburb contributes to the BID. The chart on the right shows the percentage change in spending from each suburb over last year. The table left shows the values used in the charts.

7. Which countries are Birkenhead's international visitors coming from?

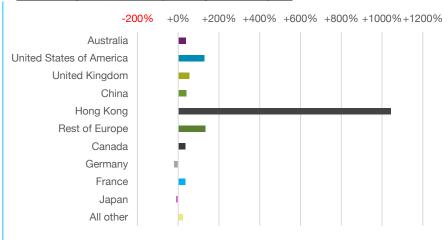


01 Jan 2018 to 31 Mar 2018

7.1 Birkenhead's Top Spending Countries in the last 3 months



7.2 Change in value of spending over last year



7.3 Change in spending by international cardholders over last year

		Change ov	er last year
Origin of customers	% of Spending	\$ Spent	Contribution
Australia	22.5%	+39.0%	-3.5%
United States of America	18.7%	+128.0%	+5.5%
United Kingdom	18.2%	+55.5%	-0.6%
China	8.8%	+41.2%	-1.2%
Hong Kong	7.6%	+1043.7%	+6.5%
Rest of Europe	3.8%	+132.8%	+1.2%
Canada	2.2%	+34.8%	-0.4%
Germany	2.0%	-21.1%	-2.1%
France	1.7%	+36.6%	-0.3%
Japan	1.4%	-11%	-1.2%
All other	13.1%	+24.0%	-3.9%
TOTAL	100.0%	+60.8%	

Key

% of spending = The percentage of spending coming from people living in this country

\$ spent = The percentage change in spending coming from people living in this country (This quarter over same quarter last year)

Contribution = The change in the percentage of total spending at Birkenhead Retail Centre coming from people living in this country (This quarter over same quarter last year).

Reading these Charts

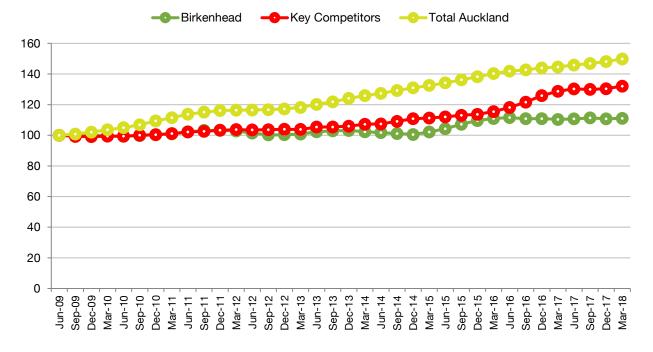
This page shows the country of origin of people spending in the Birkenhead Retail Centre. The left-hand chart shows the percentage each country contributes to the BID. The chart on the right shows the percentage change in spending from each country over last year. The table left shows the values used in the charts.

8. Birkenhead Long Term Trends



8.1 MOVING ANNUAL TOTAL - RETAIL SPENDING - BY QUARTER

Spending trends in Auckland



8.2 THE FIGURES

Based on Moving Annual Total Spending

12 months to	Birkenhead	Key Competitors	Total Auckland
Mar-14	\$105.05 m	\$415.08 m	\$16,092.20 m
Mar-15	\$104.87 m	\$430.89 m	\$16,942.26 m
Mar-16	\$113.97 m	\$447.05 m	\$17,929.71 m
Mar-17	\$113.31 m	\$498.40 m	\$18,486.87 m
Mar-18	\$114.04 m	\$511.37 m	\$19,145.95 m

^{*} most recent 12 month period directly above

8.3 BEST PERFORMING PERIODS - BIRKENHEAD

HIGHEST ANNUAL SPEND	*HIGHEST ANNUAL SHARE	
12 Months ending	12 Months ending	
Jun-16	Mar-18	
* Highest annual share is your retail centre's share of		

^{*} Highest annual share is your retail centre's share of spending with you and your key competitors.

SPENDING

CHANGE OVER 5 YEARS AGO

Birkenhead Key Competitors Total Auckland

10.2% 27.2% 26.8%

AVERAGE TRANSACTION VALUE

CHANGE OVER 5 YEARS AGO

Birkenhead	Key Competitors	Total Auckland
▼	▼	▼
-15.6%	-4.1%	-5.6%

Inputs to your Report



Selection Criteria These are the criteria used to create this report

Your area Reporting Period

Birkenhead The 3 Months between 01 Jan 2018 and 31 Mar 2018

Your designated competitors

Glenfield Howick Ponsonby

Terminology used in the reports

Your

spend

Your area and your designated competitors Marketplace

% of total The percentage of total spending by customers that each segment in the marketplace made, i.e. International cardholders made 7.4% of the

total spend in the specified timeframe. spend

Basically it means ordered, from the highest category to the lowest Ranking

Change in

The difference in percentage points when comparing one period to another (e.g. 14.4% this year compared to 15.1% in the previous year is a share of

relative percentage change of -0.7 percentage points. (i.e. 14.4-15.1))

Change in The difference in value when comparing one period to another (e.g. \$15,000 this year compared to \$13,500 in the previous year is an absolute

total spend percentage change of +11.1 percent (i.e. (15,000/13,500)-1))

Census

Area units are an aggregation of meshblocks, and in urban areas typically contain 3,000 - 5,000 people. Commonly known as suburbs or parts Area Unit

of suburbs. (CAU)

Territorial An aggregation of census area units to form a city or district. Each TLA has a council that administers public services. There are 13 cities and

Local 56 districts in New Zealand. Authority

> The pre-Super City Auckland TLAs have been combined as follow: Auckland North - Rodney District and North Shore City combined

Auckland West - Waitakere City Auckland Central - Auckland City

Auckland South - Manukau City, Papakura District, Franklin District combined

Inputs to your Report



Frequently Asked Questions

What is the source of the data used in the Auckland Council Regional Spending Database?

The data is primarily sourced from electronic card transactions made via Paymark network at each of the Business Improvement Districts operating within the Auckland Council boundaries. To determine information on the origin and types of customers spending in each market we have used data from BNZ MarketView. Details on both data sources are provide below.

The spending values include GST, but exclude cash out with purchases. Withdrawals from ATMs are not included. Other payment types including cash, HP or automatic payments are also not included.

About Paymark

Paymark operates New Zealand's largest electronic transaction processing network. The company is jointly own by ASB, BNZ, the National Bank and Westpac. Around 70% of New Zealand's eftpos terminals are connected to the Paymark Network. For merchants on the Paymark Network we receive 100% of their electronic card transactions. We use an extrapolation of BNZ cardholder spending for merchants that aren't on the Paymark Network.

BNZ MarketView

BNZ MarketView is based on the eftpos and credit card spending of BNZ card holders in the New Zealand retail market. BNZ has around a 20% market share of the cards business in New Zealand, and typically accounts for approximately 14 - 15% of total spending by value. There are over 700,000 BNZ cardholders. BNZ depersonalises BNZ MarketView data by removing any potential identifiers i.e. names, addresses, account, or card numbers. These are replaced with a unique id, a meshblock number (based on the cardholders home address), and a demographic profile. The cardholder's age and gender are retained, but there is no way of identifying an individual cardholder.

BNZ cardholders they are largely demographically representative of the country and distributed in line with the national population. They also spend everywhere, which includes retailers not on the Paymark network. We are able to BNZ MarketView's share of spending at Paymark merchants to estimate the value of spending at non-Paymark merchants:

Inputs to your Report



What card types are included?

The data is drawn from all card spending using all card types. This includes all Eftpos cards, and all major American Express, Diners Club, MasterCard, Visa Cards. The data will also include electronic gift cards.

How have the Business Improvement District Boundaries been decided?

BID boundaries have been determined by the Council's Business Area Planning team, in consultation with the Research, Investigations and Monitoring Unit.

How is domestic spending determined?

Cards issued in New Zealand are identified in the database. Any transaction made in the Auckland Region, on a New Zealand issued eftpos or credit card, is assumed to be spending made by New Zealanders.

How is international spending determined?

From the Paymark's Market Reporting data it is possible to distinguish between New Zealand cards and cards issued by overseas banks. Overseas cards have a country code. We report the value of spending by the country of origin of the card, and by association, the cardholder.

Does the data include GST?

Yes. NB: From 1 October 2010, GST rose from 12.5% to 15%. This means there is a natural 2.2% increase in spending between periods using the old and new GST rates.