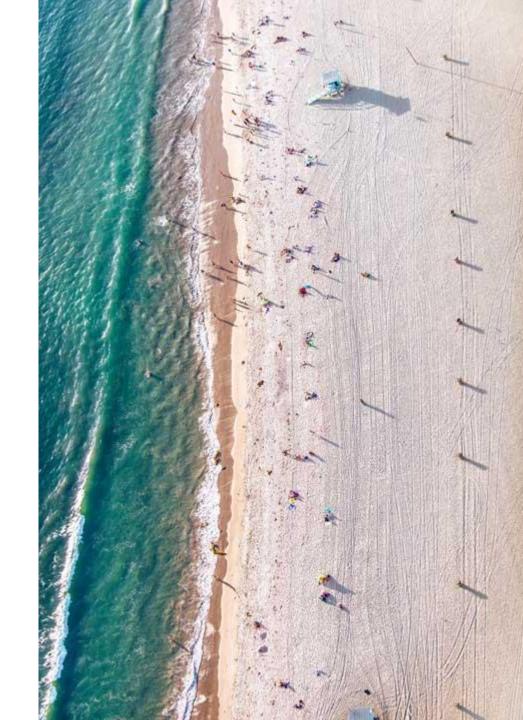
Category review: Chips

Retail Analytics





Our 17 year history assures best practice in privacy, security and the ethical use of data

Privacy

- We have built our business based on privacy by design principles for the past 17 years
- Quantium has strict protocols around the receipt and storage of personal information
- All information is de-identified using an irreversible tokenisation process with no ability to re-identify individuals.

Security

- We are ISO27001 certified internationally recognised for our ability to uphold best practice standards across information security
- We use 'bank grade' security to store and process our data
- Comply with 200+ security requirements from NAB, Woolworths and other data partners
- All partner data is held in separate restricted environments
- All access to partner data is limited to essential staff only
- Security environment and processes regularly audited by our data partners.

Ethical use of data

Applies to all facets of our work, from the initiatives we take on, the information we use and how our solutions impact individuals, organisations and society.

We all have a responsibility to use data for good

Quantium believes in using data for progress, with great care and responsibility. As such please respect the commercial in confidence nature of this document.



Executive summary



- 1. Chips transactions increase substantially prior to Christmas. It is a good time to take advantage of this momentum with promotional offers.
- 2. Older and Young Family segment have the highest average purchase units per unique customer.
- 3. Sales mainly came from Budget older families, Mainstream young singles/couples, and Mainstream retirees. In total contributing 25% of sales revenue



- 1. Total sales = 1933114.9999996515
- 2. Total customers = 263125
- 3. Average transaction = 1.0064950118764846

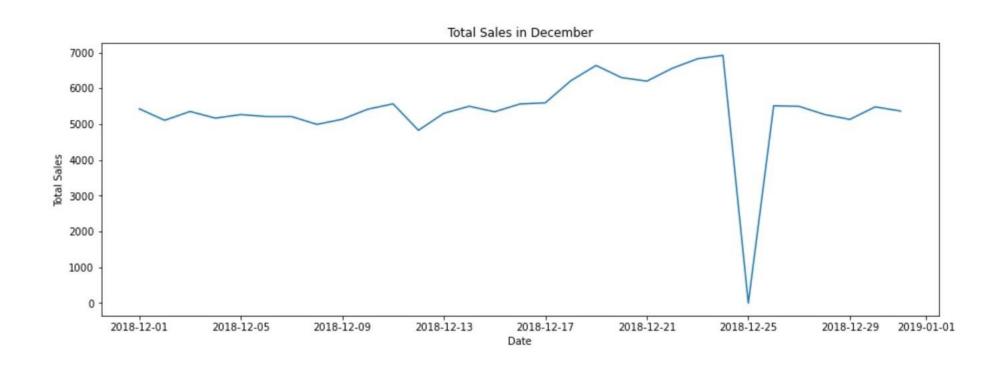


01

Category

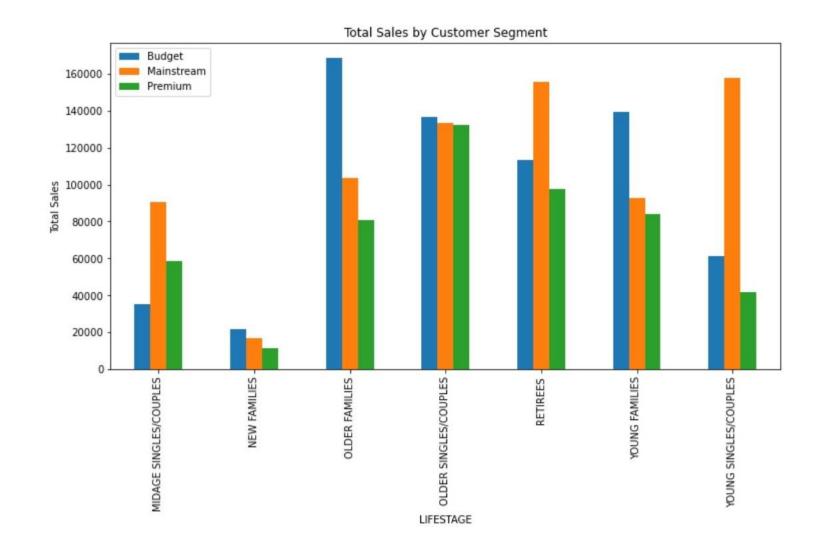


Overview: Sales increase steadily approaching Christmas, and return again to early December sales level during New Year Eve. Dipped sales in 25th December was due to shops being non-operational during Christmas.



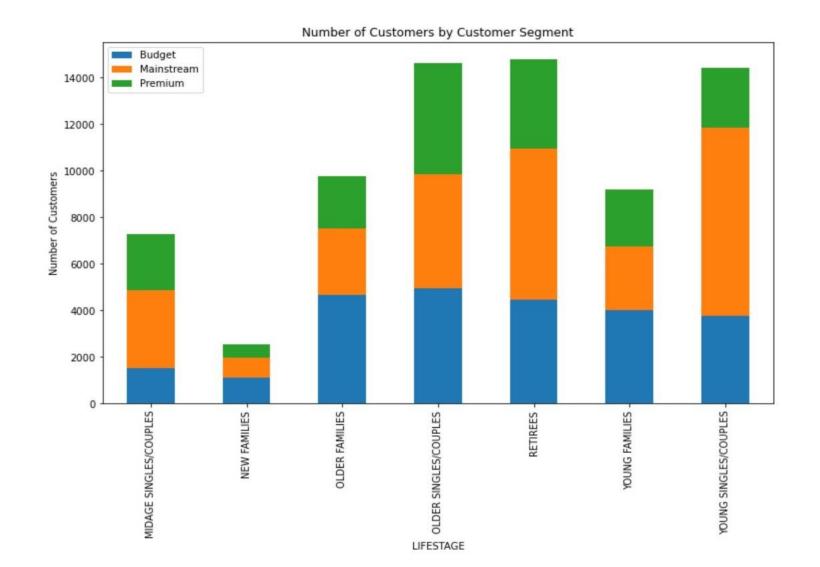


Affluence doesn't seem to affect quantity of purchase per customer. Older and Young Family segment have the highest average purchase units per unique customer.





Sales mainly came from Budget - older families, Mainstream - young singles/couples, and Mainstream - retirees. In total, older customers buy more than younger customers. Non-premium customers buy more than premium customers.





02

Trial store performance



1. Total sales = 1933114.9999996515

2. Total customers = 263125

3. Average transaction = 1.0064950118764846



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