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



Task 1

Here you will include your high-level findings and any key callouts for task 1

highest sales period is during December

- # top three popular brands is Kettle Chips, Smiths and Doritos
- # older families with budget purchasing behaviour represent the highest proportion of customers
- # older families with budget purhcasing behaviour contribute the highest proportion of total sales
- # older families with mainstream purchasing behaviour buy the most chips on average
- # young singles/couples with mainstream purchasing behaviour buy the chips with the highest price on average



Task 2

Here you will include your high-level findings and any key callouts for task 2

store 77

- # sales are lower than control store during the trial period # sales are higher during trial period than rest of year
- # store 86
- # sales are lower than control store during the trial period
- # sales are higher during trial period than rest of year
- # store 88
- # sales are higher than control store during the trial period
- # sales are higher during trial period than rest of year



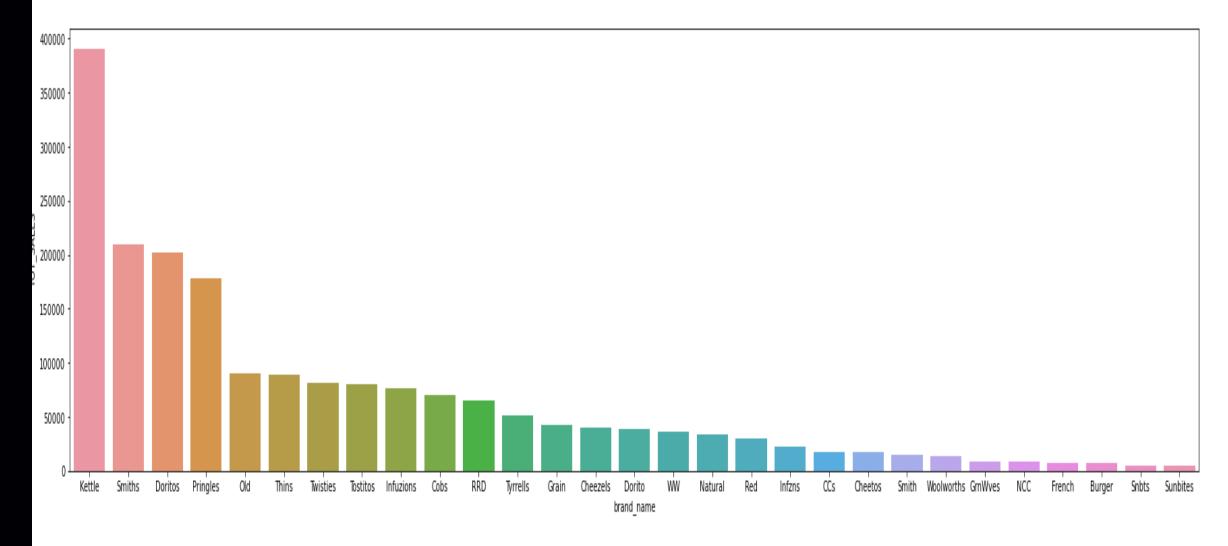
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01

Brand Analysis



Most Popular Brands



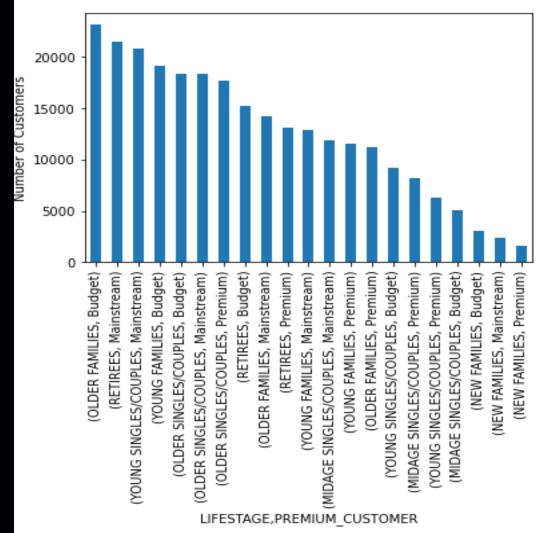


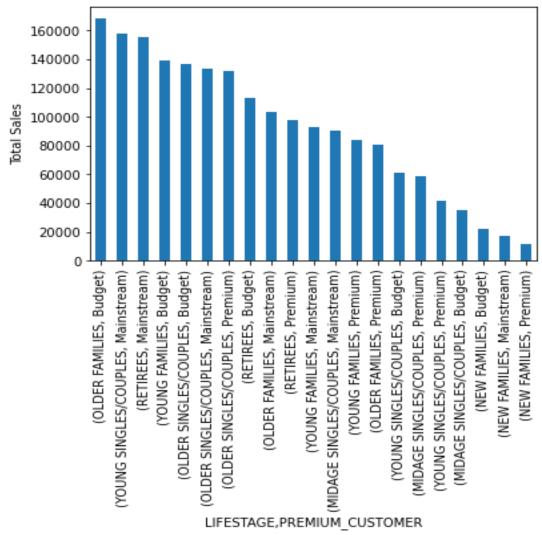
This slide will be commentary on affluence and its effect on consumer buying for the category of chips

- 1.Kettle is the most popular brand followed by Smiths, Doritos and Pringles.
- 2. Mainstream young singles/couples, retirees are the most common customers and also account for a great share of chips sale.
- 3. Budget older families have the maximum contribution to sales.
- 4. Mainstream young singles/couples and mid-age single/couples pay more per packet than any other group.



Stretch: Try visualising the proportion of customers by affluence and life stage on this slide





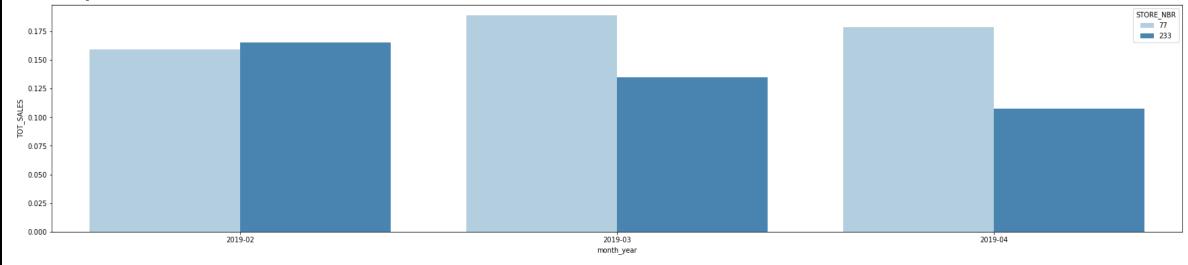


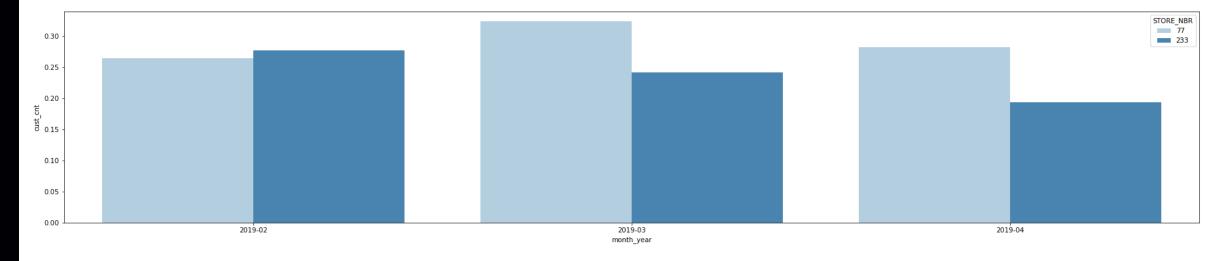
02

Trial store performance



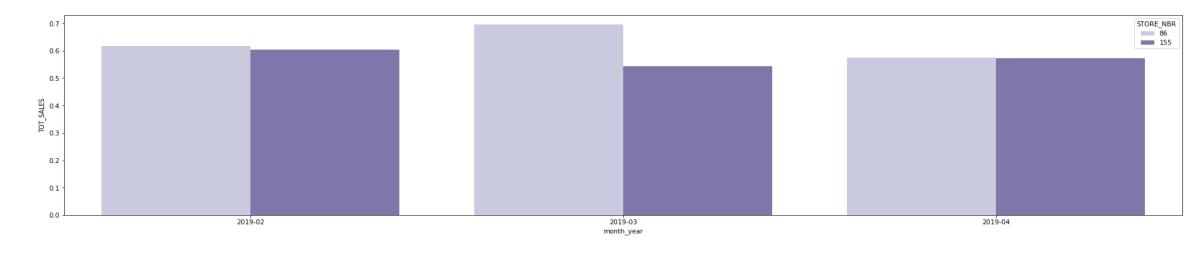
Explanation of the control store vs store 77

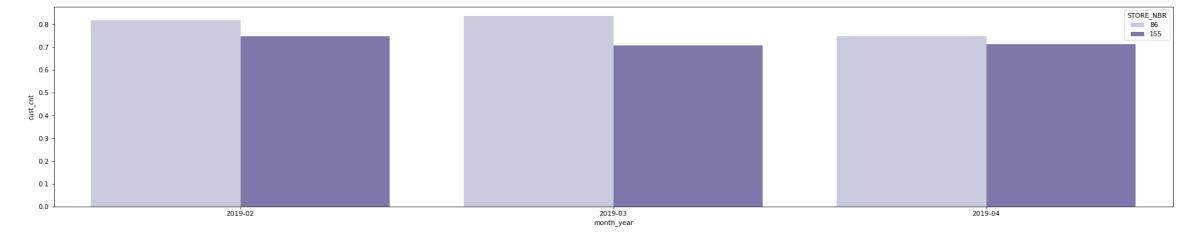






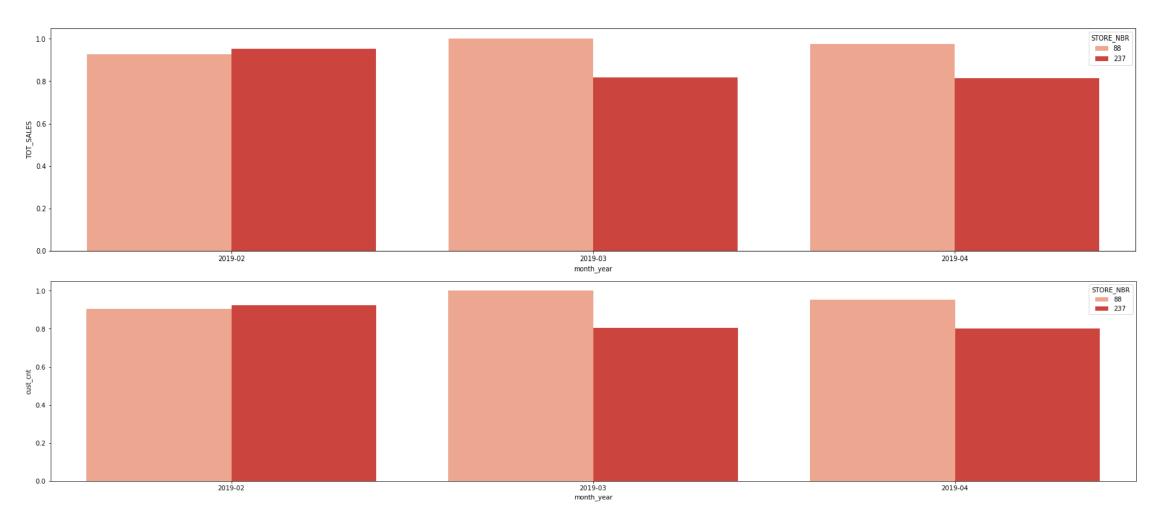
Explanation of Control Store vs Store 86







Explanation of Control Store vs Store 88





Call out of the performance in the trial store, determining if it was successful

- store 77
- sales are lower than control store during the trial period
- sales are higher during trial period than rest of year

- store 86
- sales are lower than control store during the trial period
- sales are higher during trial period than rest of year

- store 88
- sales are higher than control store during the trial period
- alesare higher during trial period than rest of year

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