A/B TESTING FOR GLOBOX MAIN WEBPAGE

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CONTEXT

- Promote food and drink offering
- Increase conversion and or revenue
- Total number of users in the experiment 48943
- Duration 13 days



An experiment was run on mobile website to highlight key products in the food and drink category

The banner aims to increase conversions and or impact on revenue, which are tracked when users make purchases.

Group A: Control existing landing page



Group B: Treatment
landing page with food & drink banner



Conversion rate and average amount spent

Conversion rate

Group A 24343 Users

Conversion rate 3.92%

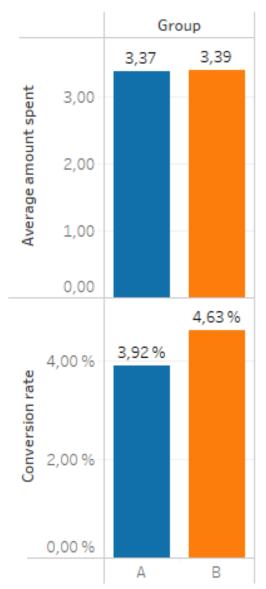
Average amount spent \$3.37

Group B

24600 Users

Conversion rate 4.63%

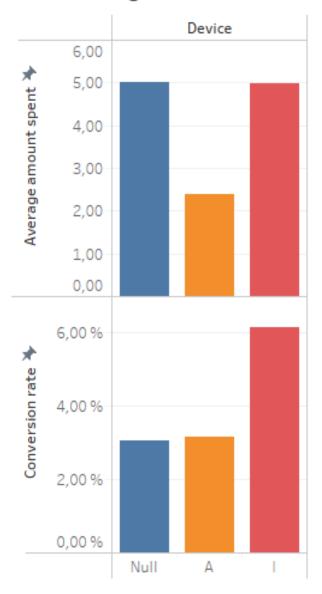
Average amount spent \$3.39



Device

Percentage difference between the groups of 18%

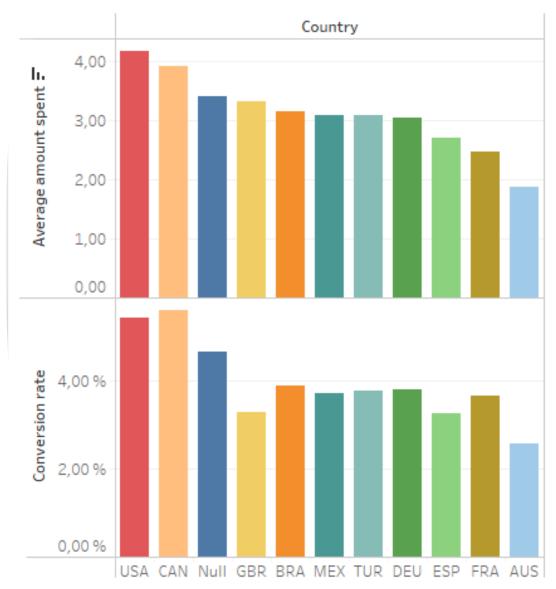
Avg amount and Conversion rate per Device



Avg amount and Conversion rate per Cour

Country

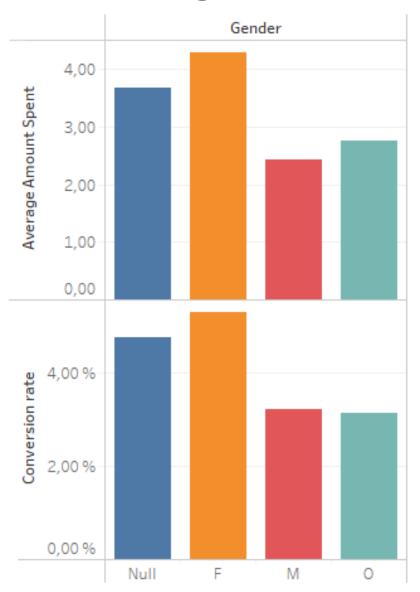
Percentage difference between the groups of 18%



Avg amount and Conversion rate per Gender

Gender

Percentage difference between the groups of 18%



Distribution of amount spend per user

No significant difference in amount spent by group

Recommendations



I recommend launching generally Group B presented significantly better results compared to group A



The new feature is at low cost hence a positive cost benefit



I would recommend a bigger sample and longer period



Thank you

Contoso business plan 20XX