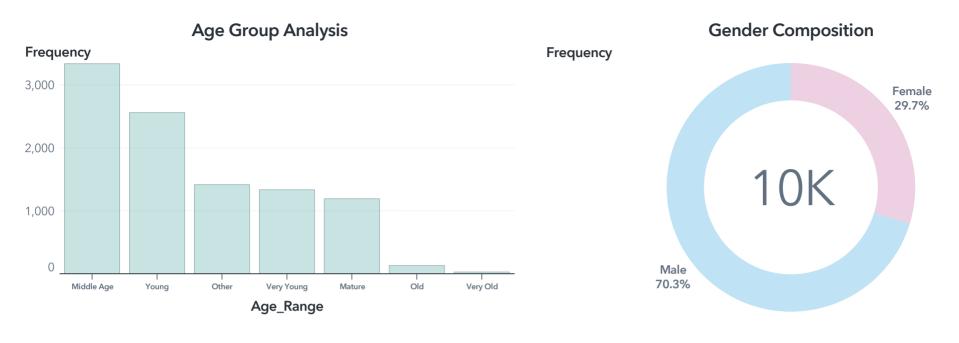
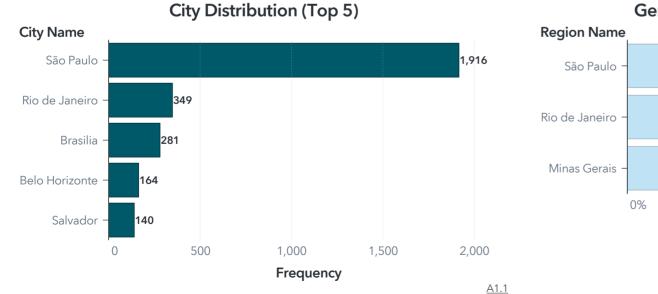
## SAS PROJECT

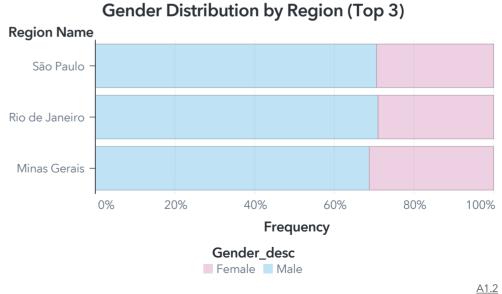
Creation Date: Wednesday, October 18, 2023 09:32:55 PM

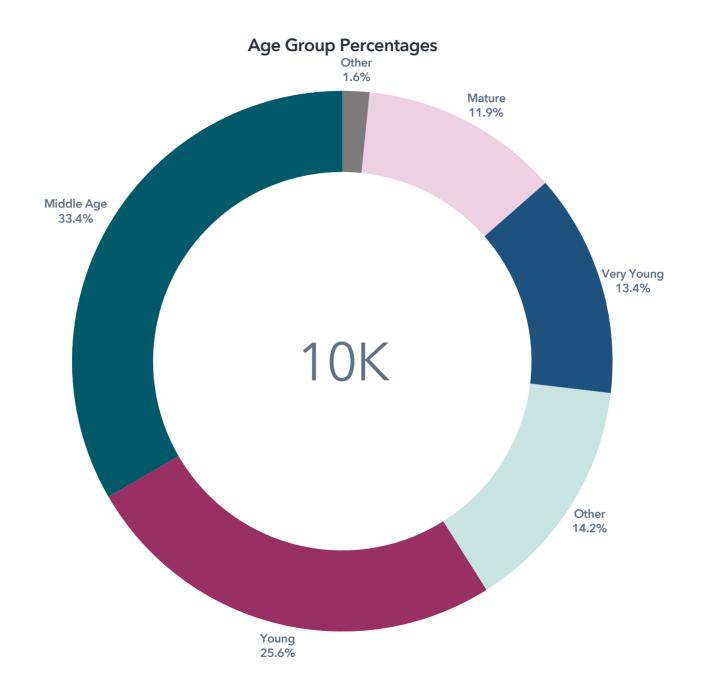
Author: p2822122@aueb.gr

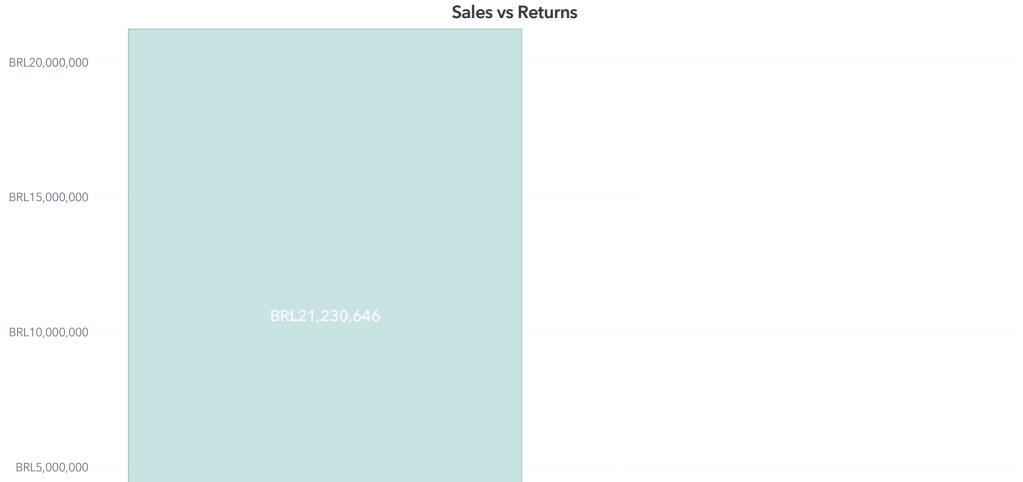
# Demographic characteristics





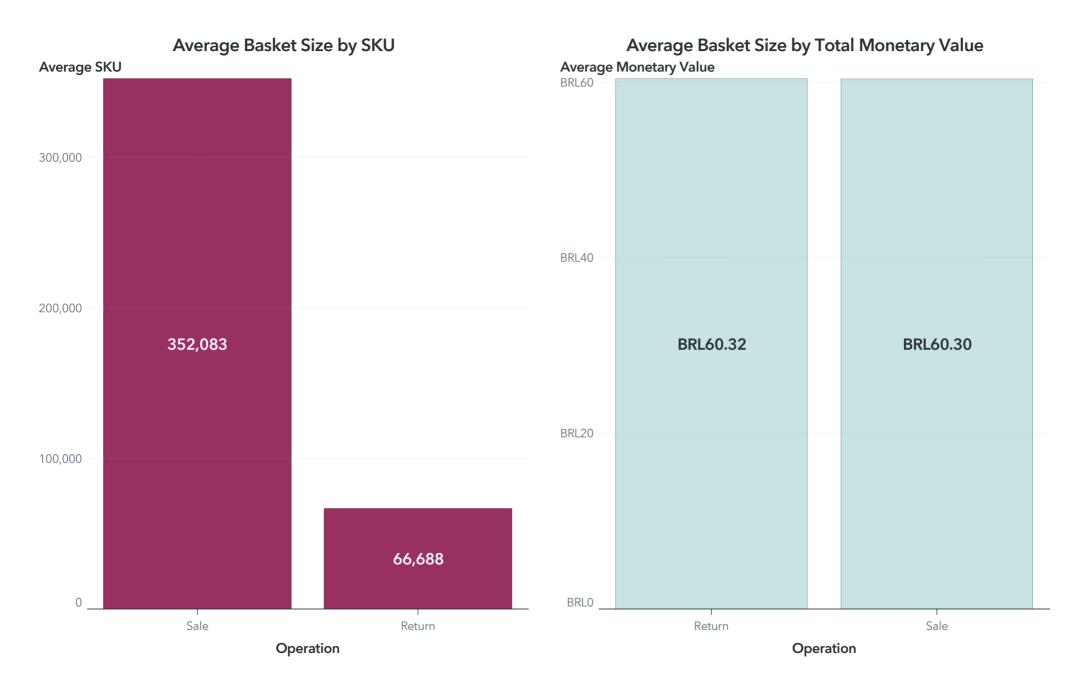


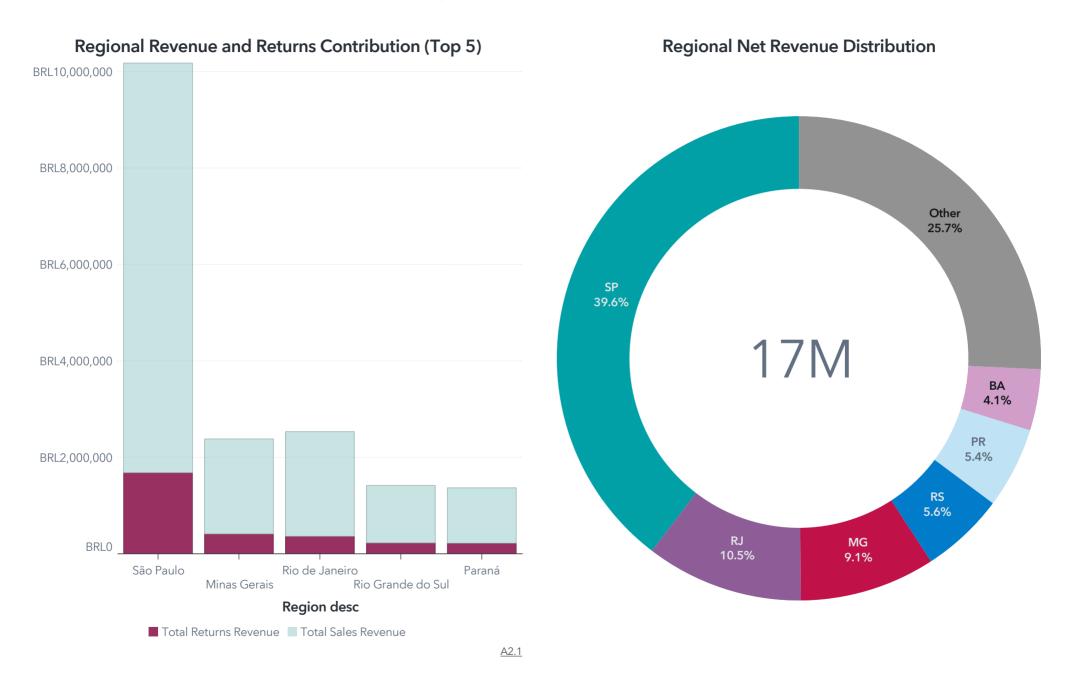




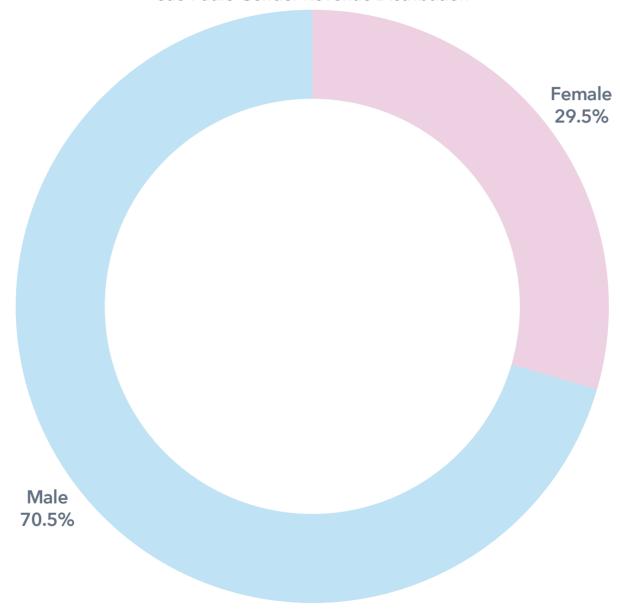


BRL0



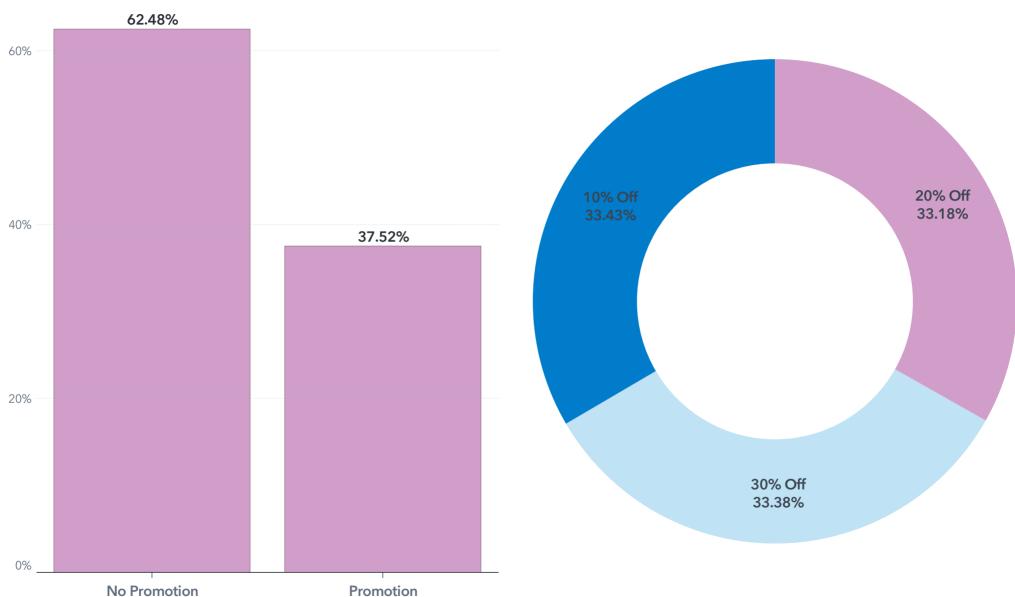


### São Paulo Gender Revenue Distribution

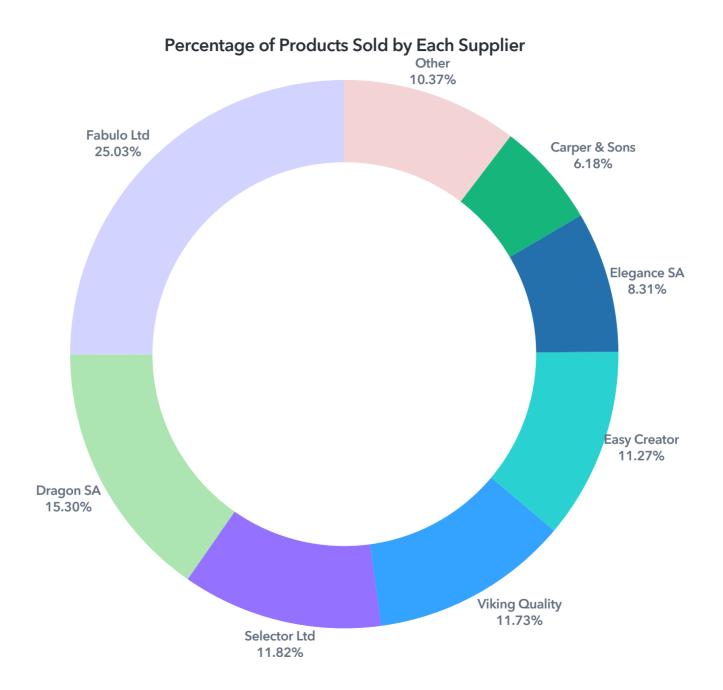




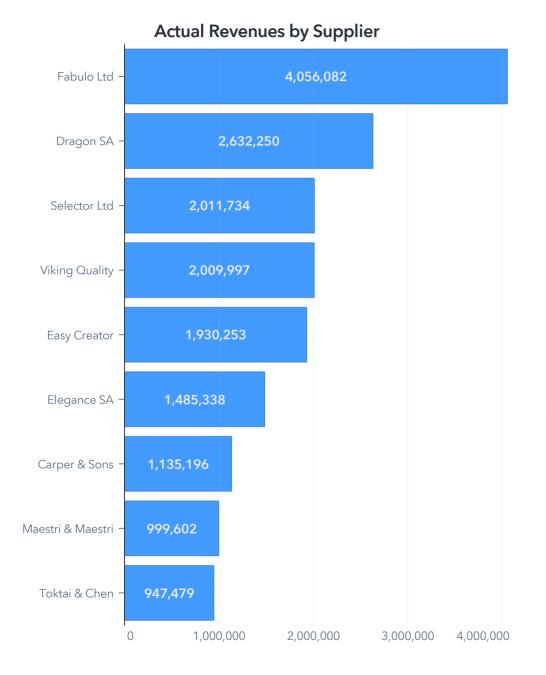
## **Product Distribution by Promotion Types**



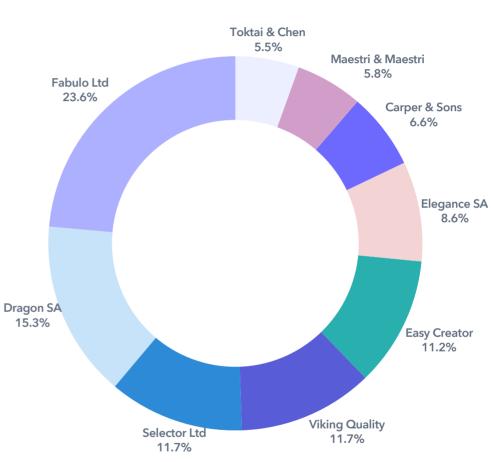
## Products



### Supplier Revenue



### Percentage of Revenue by Supplier



# RFM

Cluster ID A	Segment Names ▲	Frequency	Frequency Percent	R	F	М
1	Low Value Customers	2,193	24.07%	33.84	1.63	BRL1,611.62
2	New Customers	4,076	44.74%	8.06	2.12	BRL1,463.98
3	High Value Customers	2,841	31.19%	7.32	4.22	BRL5,537.84
Total		9,110	100.00%	14.03	2.66	BRL2,769.98

### **Appendix**

#### A1.1 City Distribution (Top 5)

Ranks:

Top 5 of City (including ties) by Frequency

#### A1.2 Gender Distribution by Region (Top 3)

Ranks:

Top 3 of Region by Frequency

#### A2.1 Regional Revenue and Returns Contribution (Top 5)

Ranks:

Top 5 of Region by Total Sales Revenue

#### A3.1 Crosstab - Cluster ID 1

Display Rules:

М

**abc** F < 2.64

**abc** M < BRL2,769.96 **abc** R < 14.031

**abc** F > 2.657958

**abc** M > 2769.976

**abc** R > 14.03282