

# MITRON BANK

## STRATEGIC ANALYSIS FOR NEW CREDIT CARD LAUNCH

Demographic Analysis

Income Analysis

Spend Analysis

Overview



2597  
Male



1403  
Female



3136  
Married



864  
Single



Month

All

Age

All

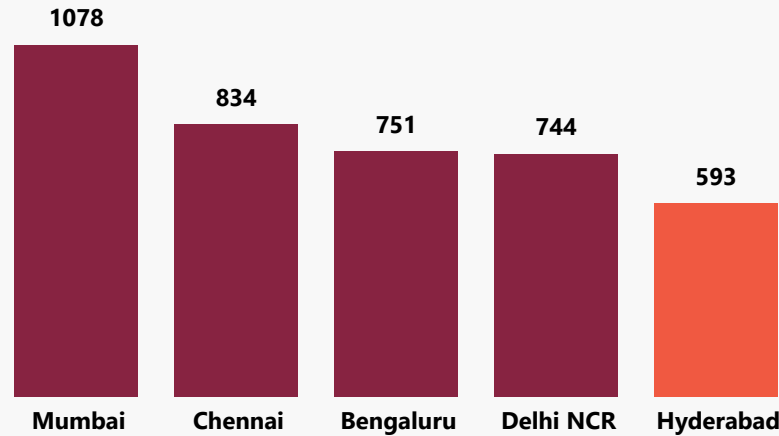
Gender

All

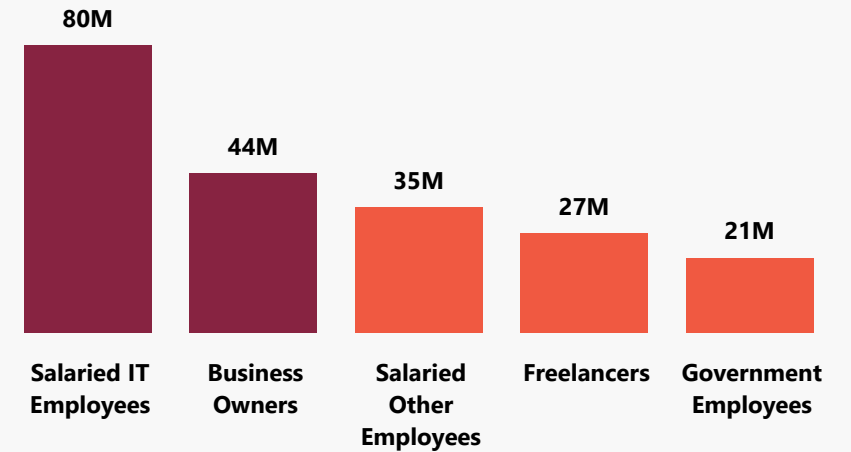
City

All

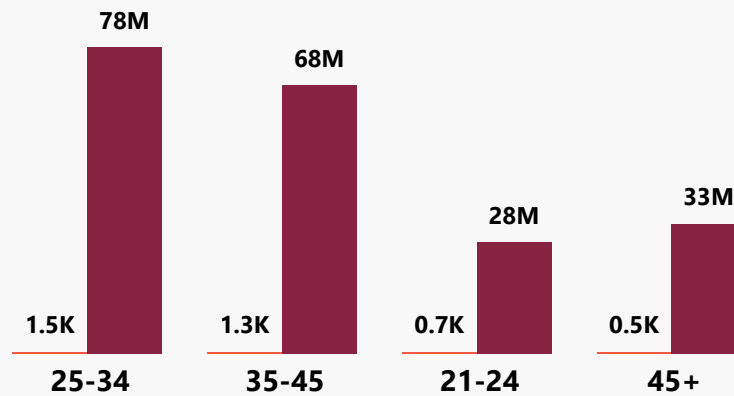
City vs Customers



Occupation vs Income

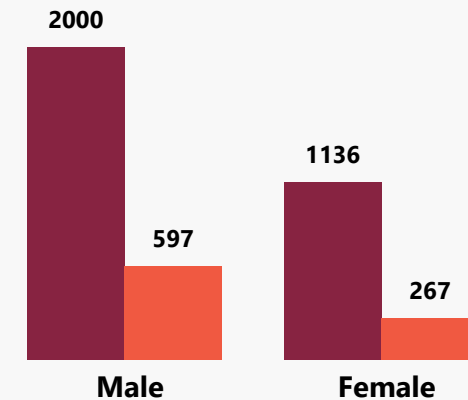


Age vs Income vs Customers



● Count of customer\_id ● Sum of avg\_income

Customers vs Gender vs Marital Status



● Married ● Single

- Demographic Analysis
- Income Analysis
- Spend Analysis
- Overview



4000  
Total Customers

207M  
Total Income

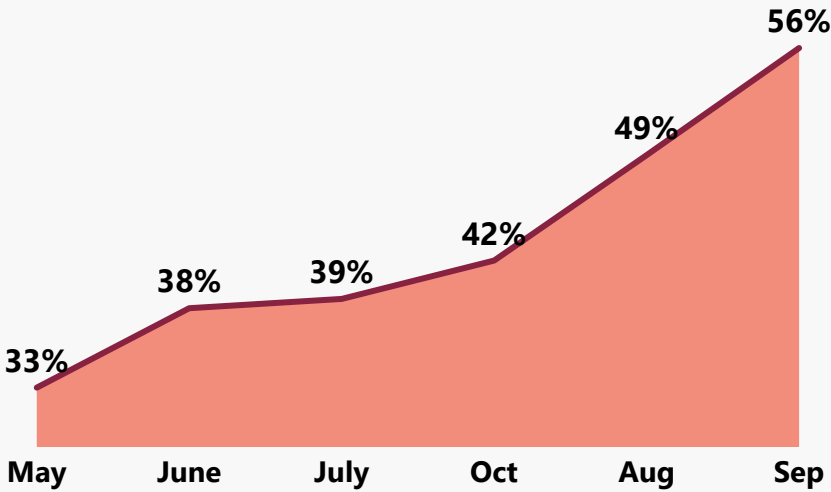
Month  
All

Gender  
All

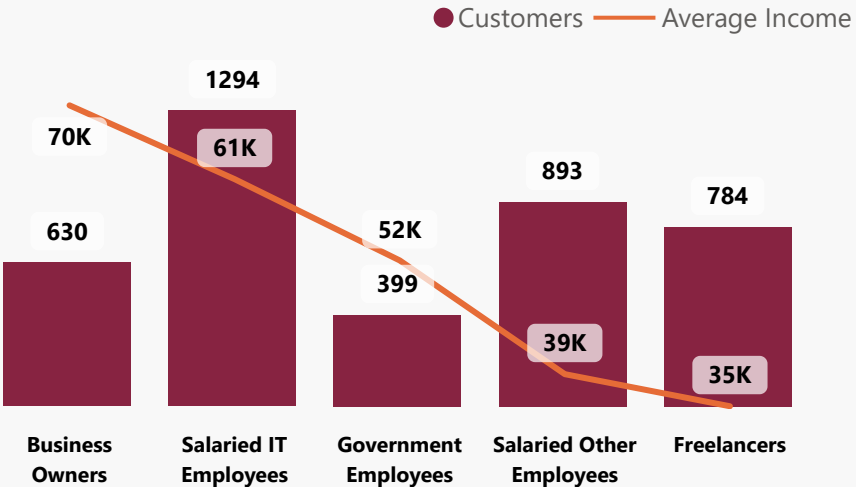
Age  
All

City  
All

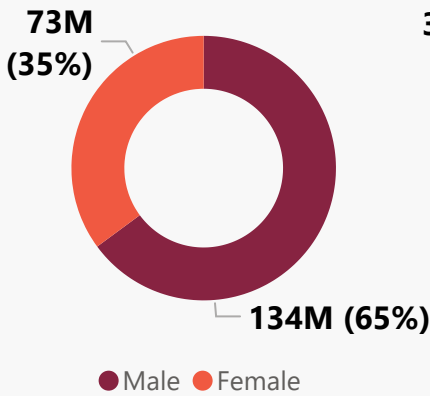
Income Utilization % by month



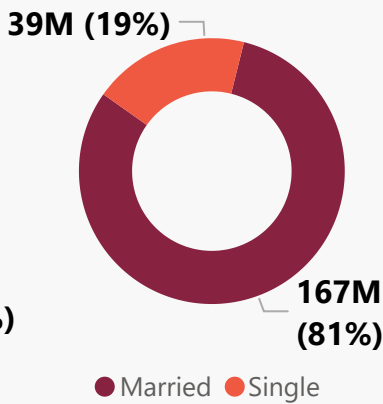
Customers & Average Income by Occupation



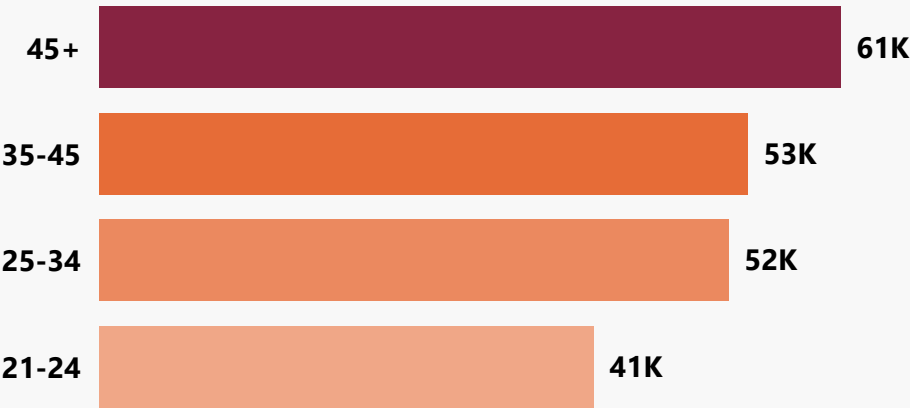
Total income vs Gender



Total Income vs Marital Status



Age vs Avg Income



- Demographic Analysis
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531M  
Total Spend

207M  
Total Income

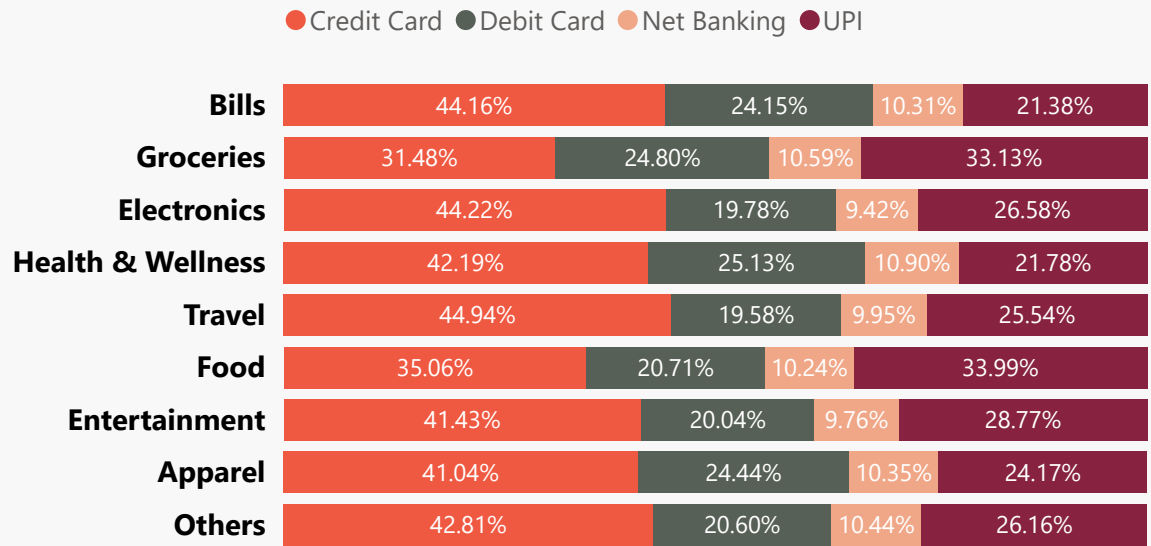
Month  
All

Gender  
☐ Female

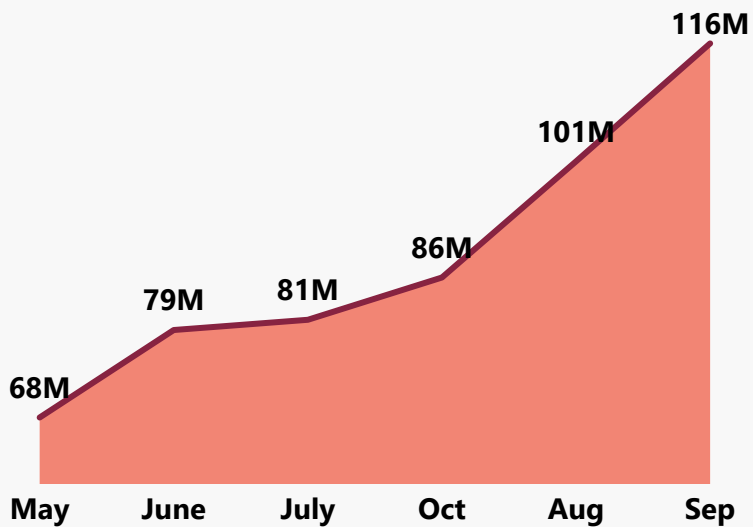
Age  
All

City  
All

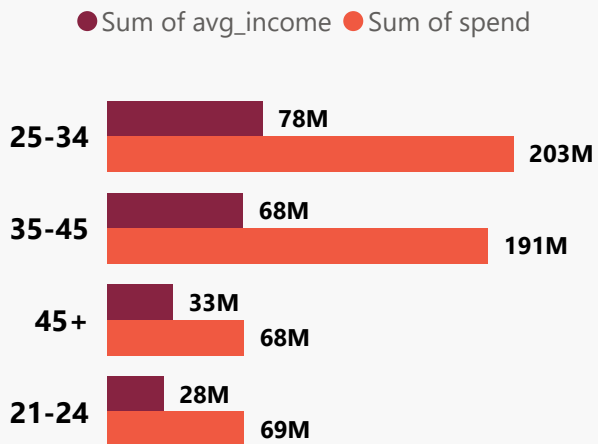
Spend by category and Payment type



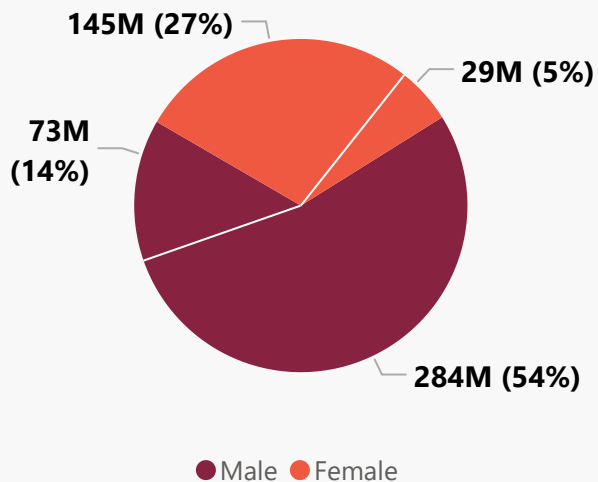
Month vs Spend



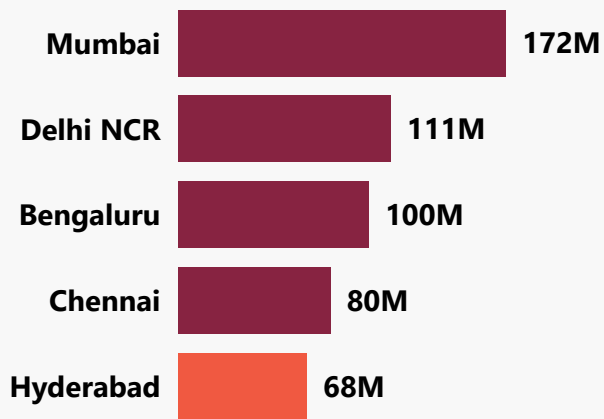
Age vs Income vs Spend



Total spend vs Gender



City vs Spend



**Income Utilization %** is a metric used to measure the proportion of a customer's income that is being spent or utilized over a specific period. It helps financial institutions understand spending behaviors and financial health of their customers.

Formula:

$$\text{Income Utilization \%} = (\text{Total Spend} / \text{Total Income}) \times 100$$

Total Spend/Expenditure: The total amount of money spent by the customer over a specified period.

Total Income: The total income earned by the customer over the same period.

## INSIGHTS

- Key clients are aged between 25-45.
- Individuals aged 25-34 and 21-24 prioritize Entertainment, Apparel, and Travel.
- Top spending categories: Bills, Groceries, Electronics, Health and Wellness, and Travel.
- Males and married individuals are prominent card users.
- Key clients include salaried employees and freelancers.
- Mumbai leads overall, with diverse spending patterns in Delhi NCR, Bengaluru, and Chennai.
- Festive months (August, September, and October) show peak spending and high-income utilization.