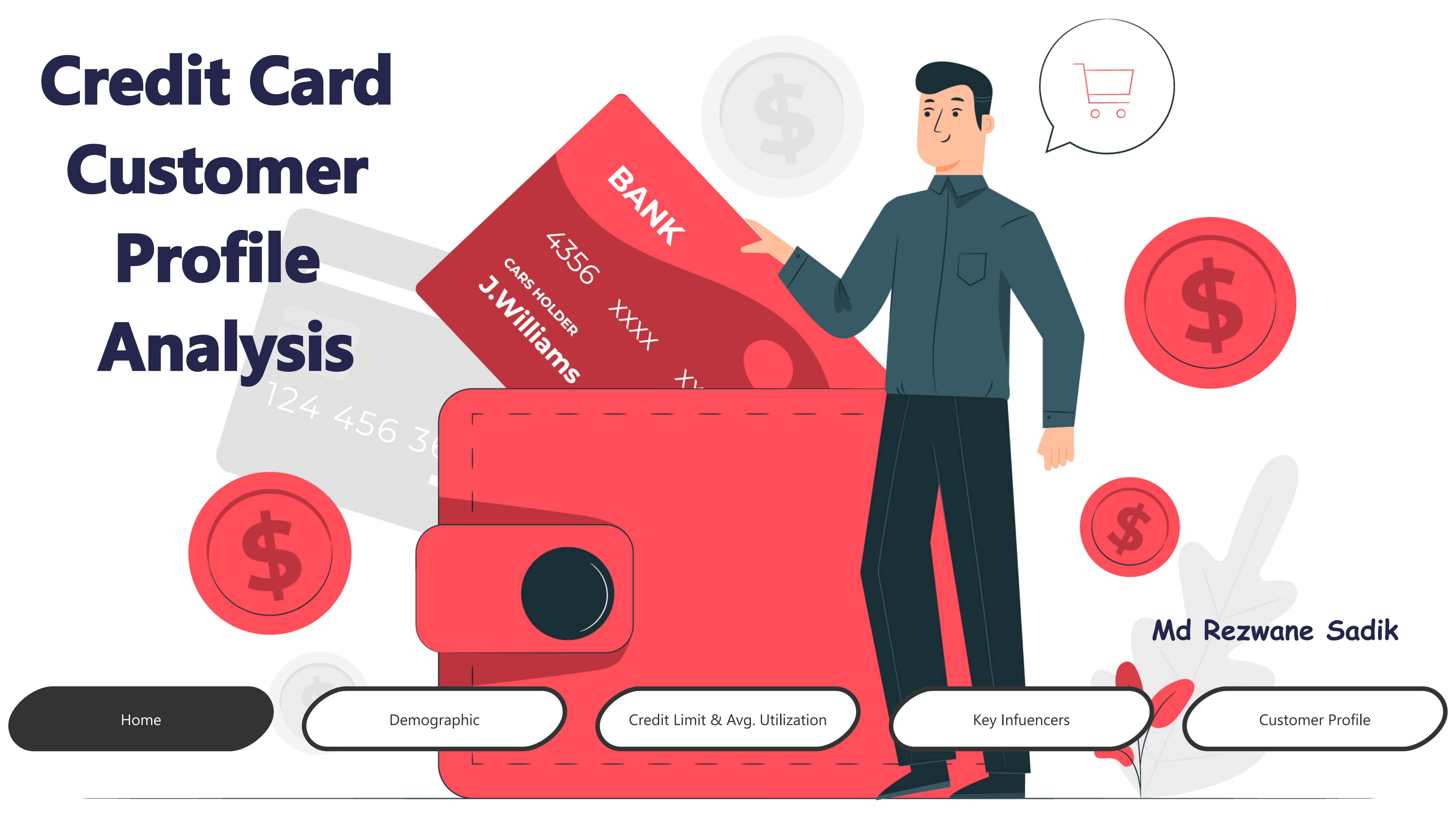


Credit Card Customer Profile Analysis



Md Rezwane Sadik

Home

Demographic

Credit Limit & Avg. Utilization

Key Influencers

Customer Profile

Credit Card Customer Profile Analysis

Home

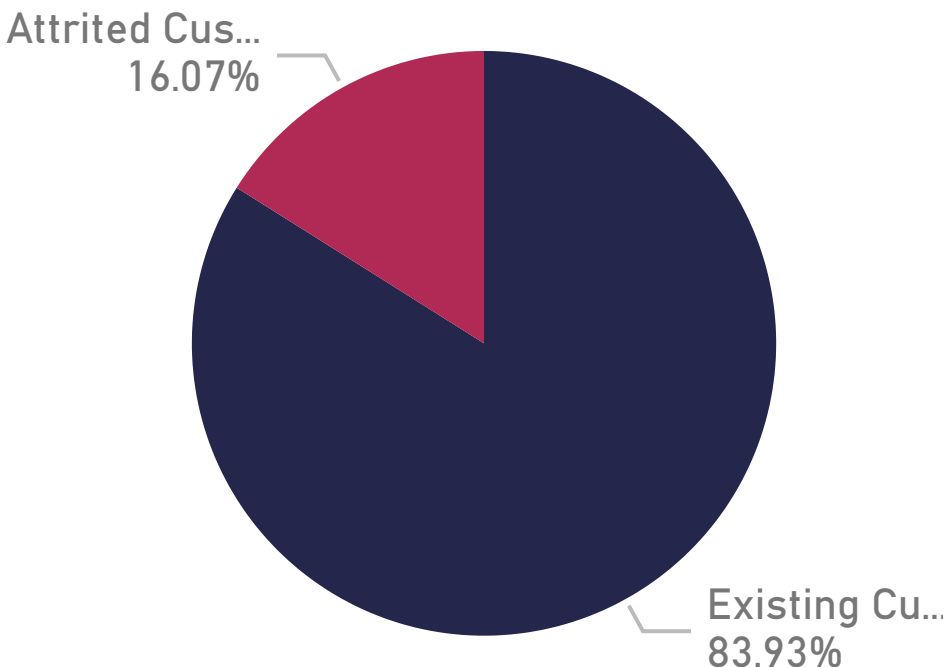
Demographic

Credit Limit & Avg.
Utilization

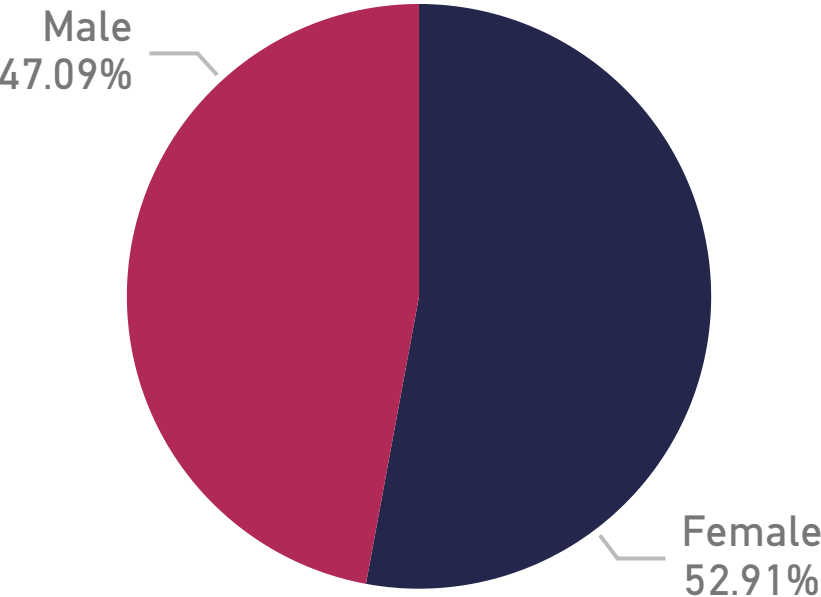
Key Influencers

Customer Profile

Attrited vs Existing



Gender



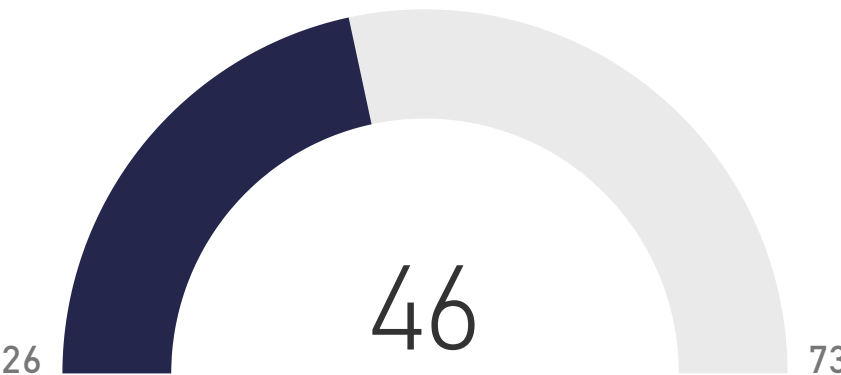
10127

Total Customer

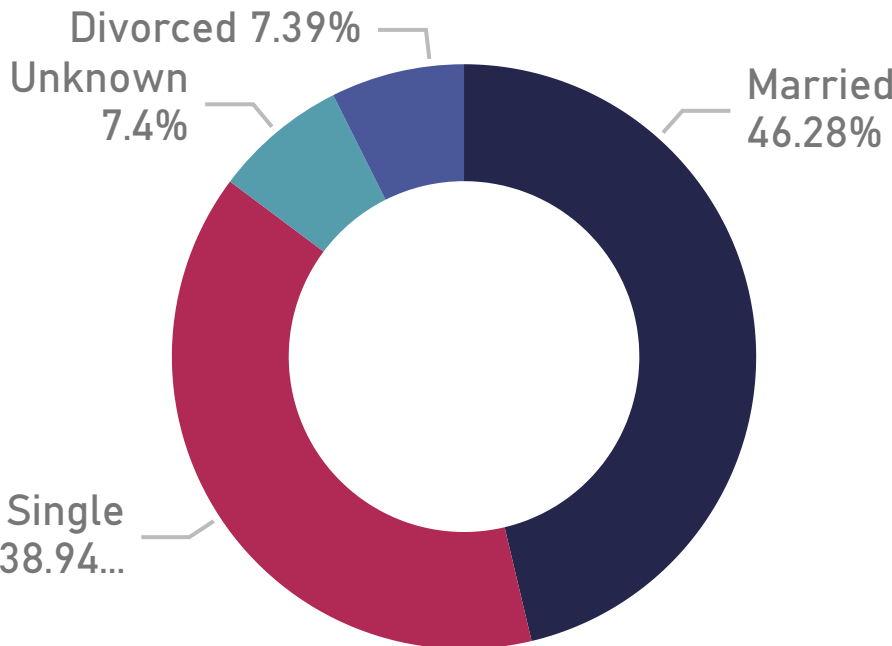
36

Avg. Months_on_bo...

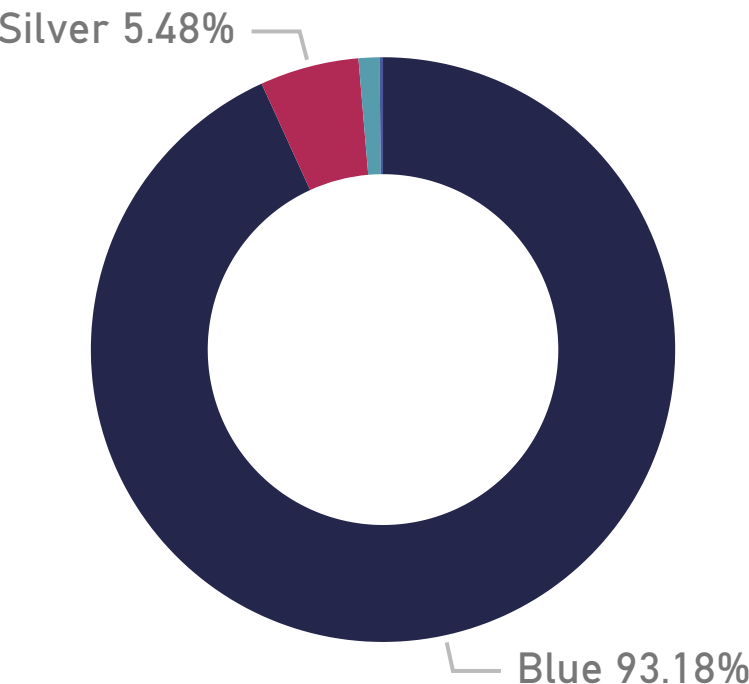
Avg Customer_Age



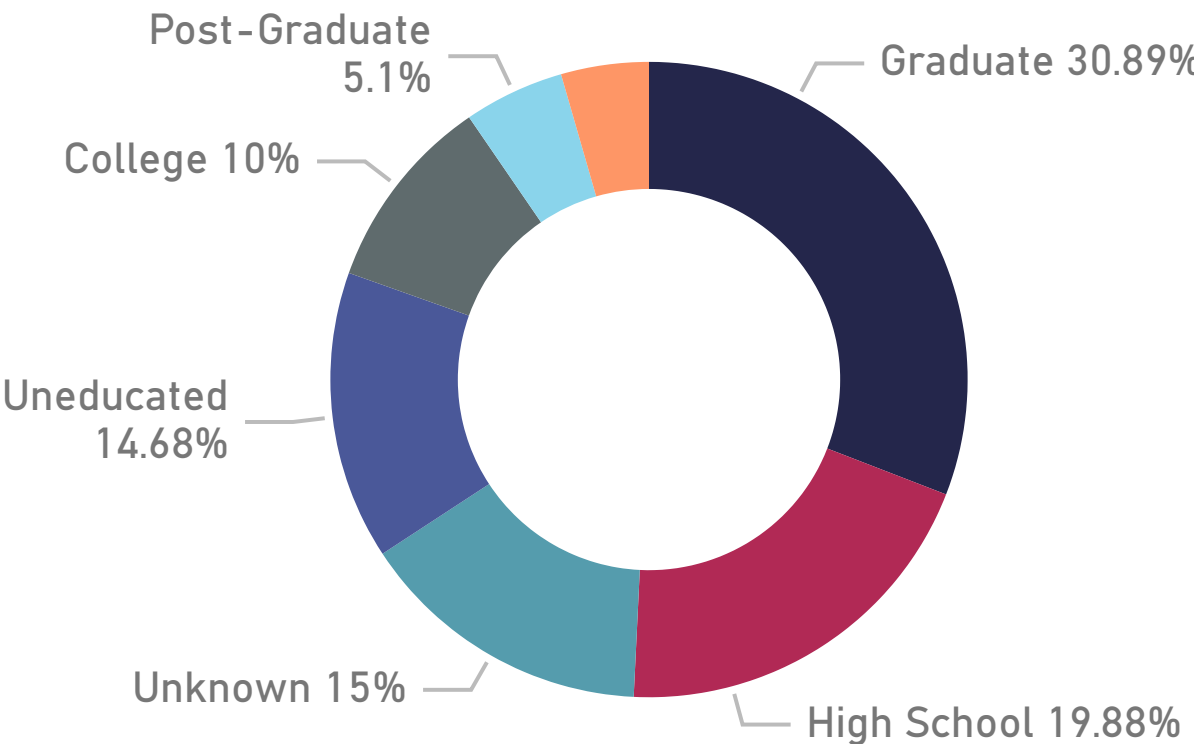
Marital Status



Card Type



Education Level



Ask a question about your data

Try one of these to get started

count income categories

number of attrition flags

Show all suggestions

Credit Card Customer Profile Analysis

Home

Demographic

Credit Limit & Avg.
Utilization

Key Influencers

Customer Profile

Attrition_Flag

- ☐ Attrited Customer
☐ Existing Customer

Gender

- ☐ Female
☐ Male

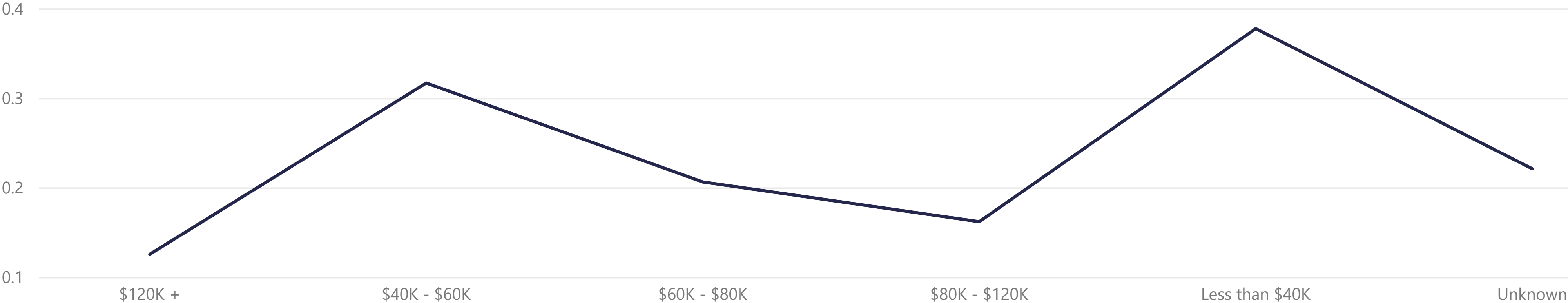
Education_Level

- ☐ College
☐ Doctorate
☐ Graduate
☐ High School
☐ Post-Graduate
☐ Uneducated
☐ Unknown

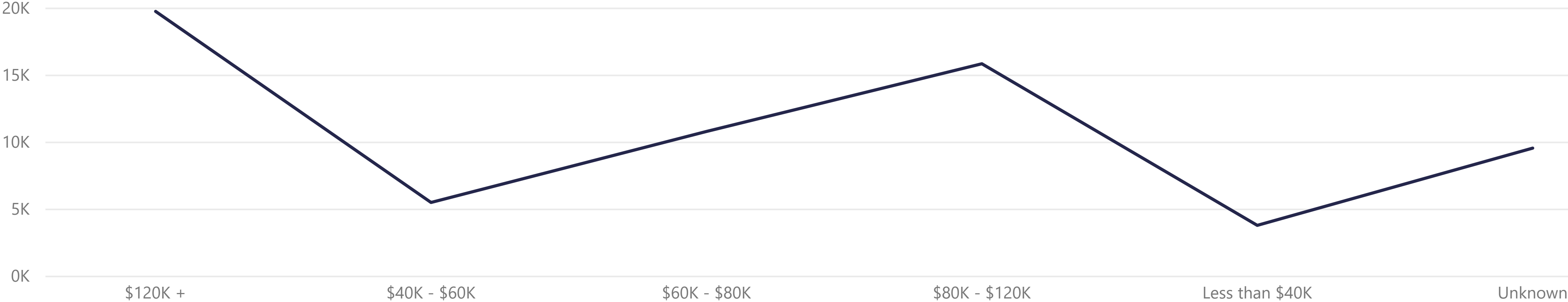
Marital_Status

- ☐ Divorced
☐ Married
☐ Single
☐ Unknown

Avg_Utilization_Ratio by Income_Category



Average of Credit_Limit by Income_Category



Credit Card Customer Profile Analysis

Home

Demographic

Credit Limit & Avg.
Utilization

Key Influencers

Customer Profile

Key influencers

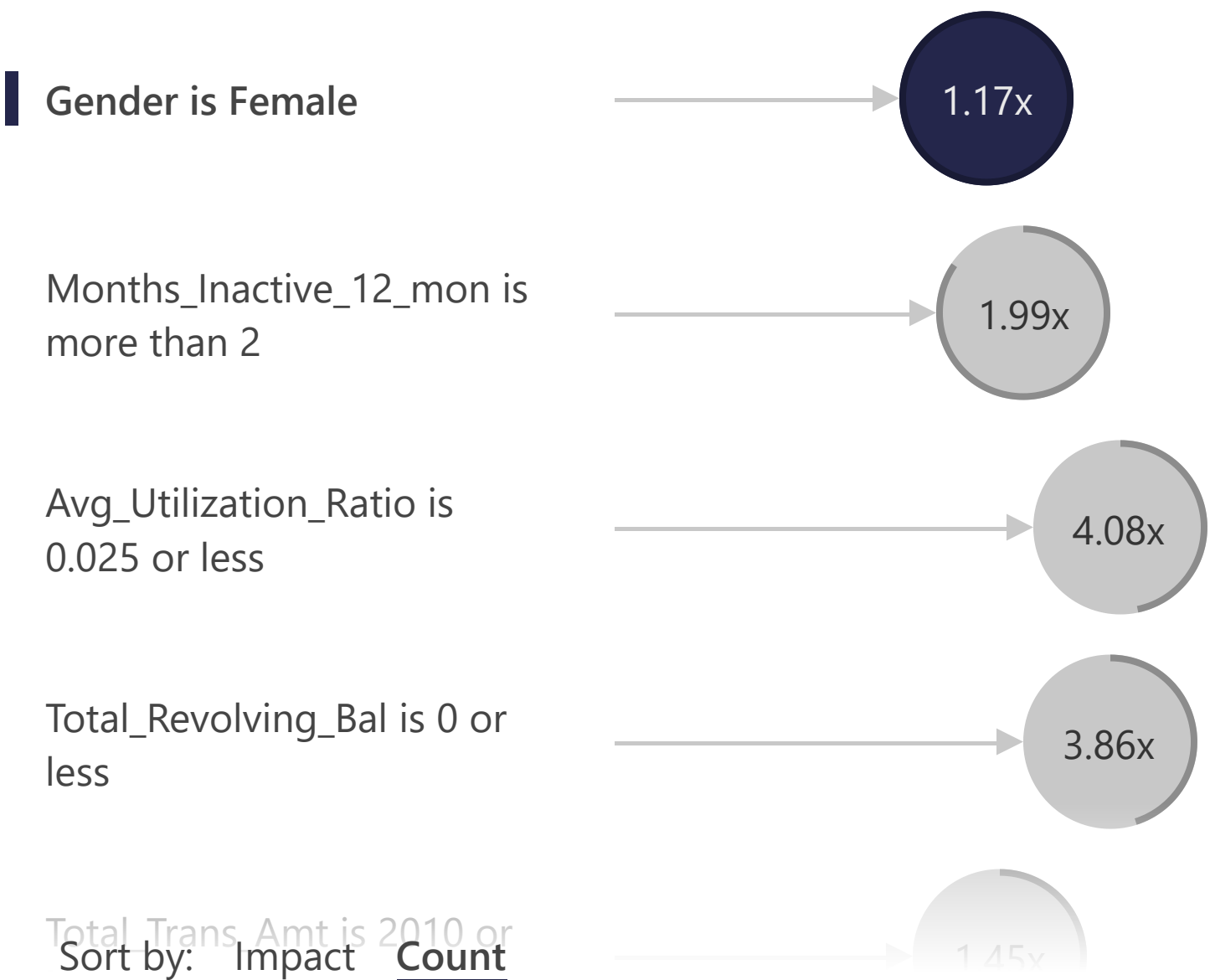
Top segments



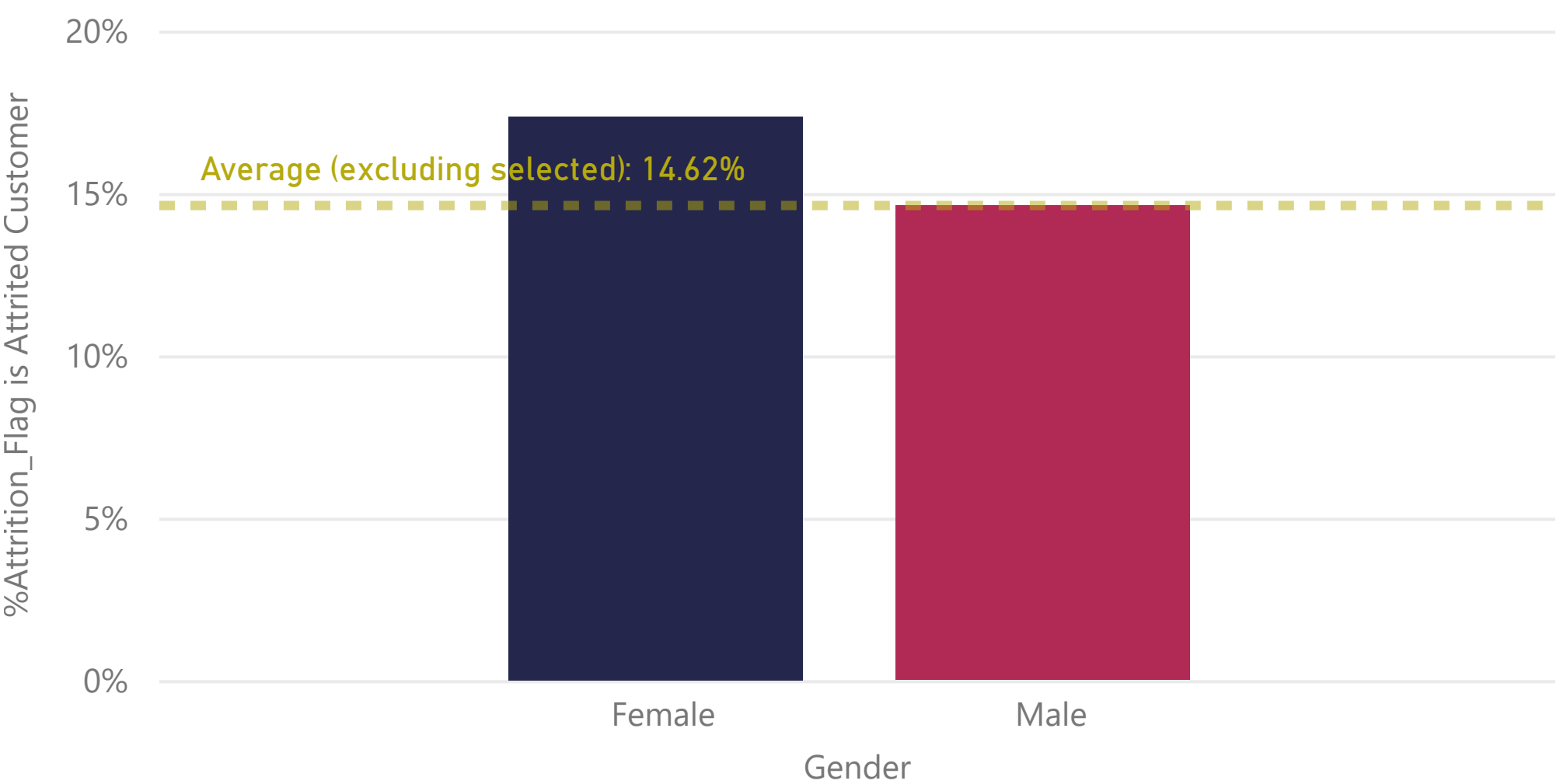
What influences Attrition_Flag to be Attrited Customer ?

When...

....the likelihood of
Attrition_Flag being Attrited
Customer increases by



← Attrition_Flag is more likely to be Attrited Customer when Gender is Female than otherwise (on average).



☐ Only show values that are influencers

Credit Card Customer Profile Analysis

Home

Demographic

Credit Limit & Avg. Utilization

Key Influencers

Customer Profile

Gender ×

Female

Age (bins) ×

42

Income_Category ×

Less than \$40K

Education_Level ×

Graduate

Total_Trans_Ct (b... ×

32

Credit_Limit (bins) ×

Attrition_Flag

■ Attrited Customer

□ Existing Customer

Attrited Profile
1627

Female
930

Male
697

42
627

26
233

57
70

Less than \$40K
395

Unknown
123

\$40K - \$60K
109

Graduate
129

Unknown
68

High School
55

Uneducated
53

College
35

Doctorate
33

32
98

53
15

10
12

75
4

\$1,438
76

\$3,506
10

\$5,573
5

\$7,640
4

\$11,775
2

\$13,842
1

