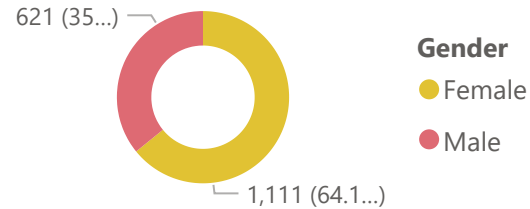
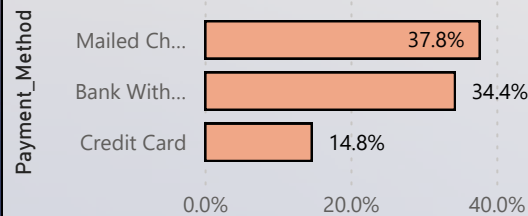


CHURN ANALYSIS : SUMMARY

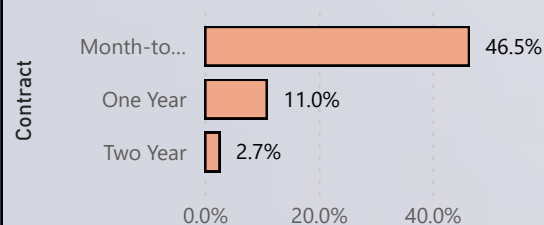
Total Churn by Gender



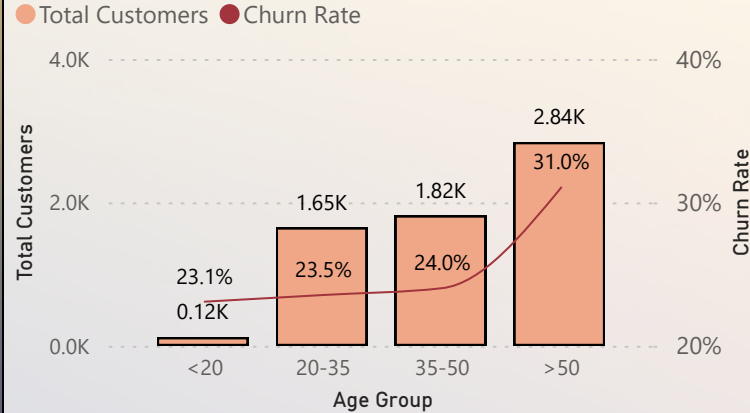
Churn Rate by Payment Method



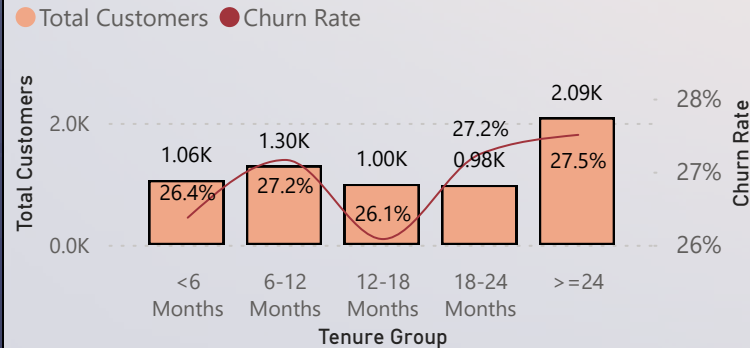
Churn Rate by Contract



Total Customers and Churn Rate by Age Group

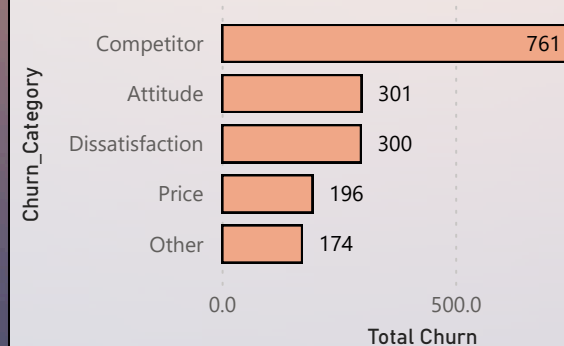


Total Customers and Churn Rate by Tenure Group



Services	No	Yes
Device_Protection_Plan	71.02%	28.98%
Internet_Service	6.29%	93.71%
Multiple_Lines	54.79%	45.21%
Online_Backup	71.88%	28.12%
Online_Security	84.64%	15.36%
Paperless_Billing	25.40%	74.60%
Phone_Service	9.41%	90.59%
Total	50.06%	49.94%

Total Churn by Churn Category



Monthly Charge Range

All

Married

All

1,732

Total Churn

27.0%

Churn Rate

411

New Joiners

6,418

Total Customers

Key Findings:

- At 2,838, Customers with 50+ age had the highest Total Customers and was 2,325.64% higher than below 20, which had the lowest Total Customers at 117.
- Customers with age above 50 years accounted for 44.22% of Total Customers.
- Total Customers and total Churn Rate are positively correlated with each other.
- Across all 5 Tenure Group, Total Customers ranged from 980 to 2,087 and Churn Rate ranged from 26.1% to 27.5%.
- Total Churn for Female (1,111) was higher than Male (621) as the total female customers are also higher

Major Factors impacting Churn:

- Services like Internet, Phone and unlimited data are leading cause of churn
- Competitor's challenge is major category factor.
- Tenure Group having 6 to 12 months have Churn Rate

Suggestions:

- Identify and improve key areas facing issues with services.
- Enhancing Internet Quality and data services
- Providing additional facilities / benefits for specific tenure group.
- Focusing on Male Customer group. Providing attractive offers for male category groups.