

CHURN ANALYSIS- SUMMARY

Monthly Charge Range

All

Married

All

Churn Predictions

6,418

Total Customers

411

New Joiners

1,732

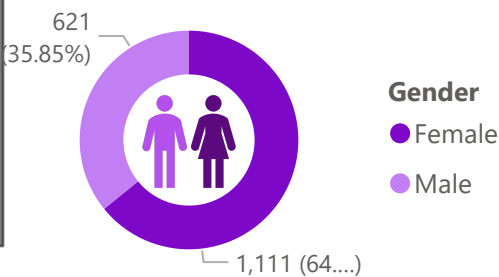
Total Churn

27.0%

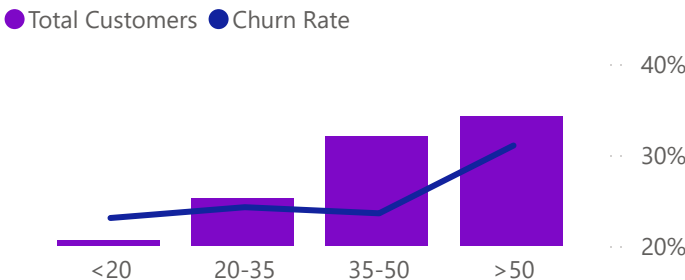
Churn Rate



Total Churn by Gender

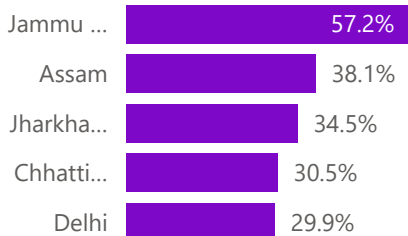


Total Customers and Churn Rate by Age



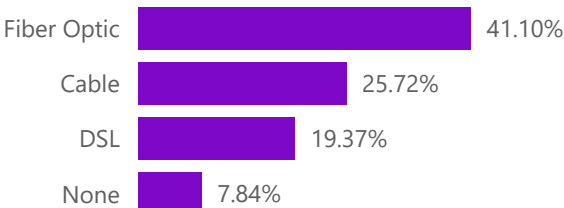
GEOGRAPHIC

Churn Rate by State(Top 5)

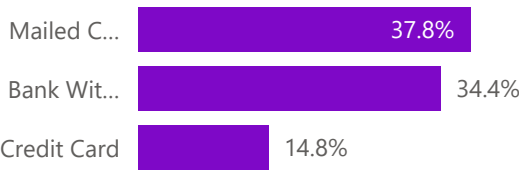


SERVICES USED

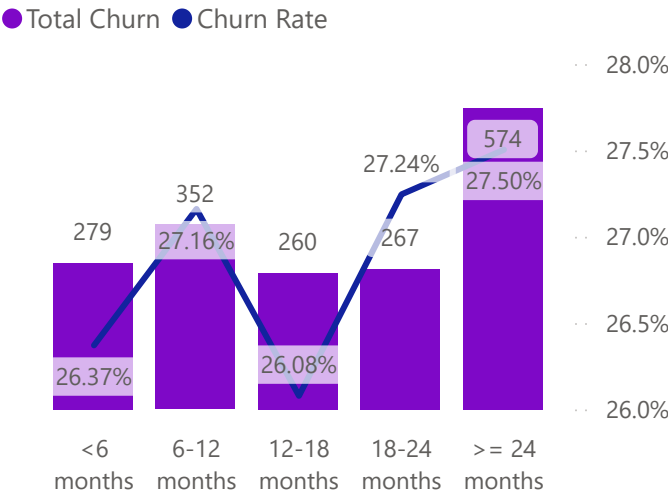
Churn Rate by Internet_Type



Churn Rate by Payment_Method

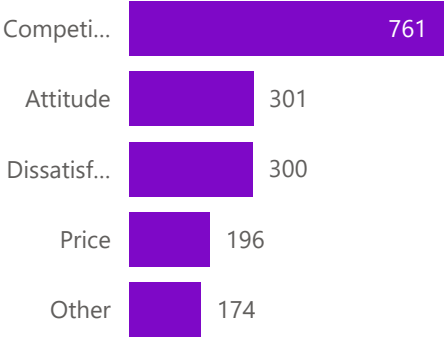


Total Churn and Churn Rate by Tenure Group



CHURN DISTRIBUTION

Total Churn by Churn_Category



Churn by services

Services	No	Yes
Unlimited_Data	19.9%	80.1%
Streaming_TV	56.8%	43.2%
Streaming_Music	61.1%	38.9%
Streaming_Movies	56.0%	44.0%
Premium_Support	83.5%	16.5%
Phone_Service	9.4%	90.6%
Paperless_Billing	25.4%	74.6%
Online_Security	84.6%	15.4%
Online_Backup	71.9%	28.1%

DEMOGRAPHIC

ACCOUNT INFO

CHURN ANALYSIS- PREDICTION

Summary

PREDICTED CHURNER PROFILE

234

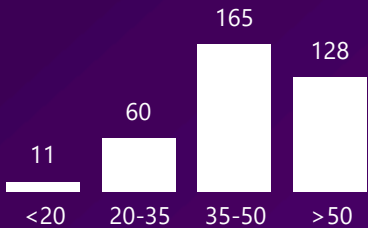
Female



130

Male

by Age Group



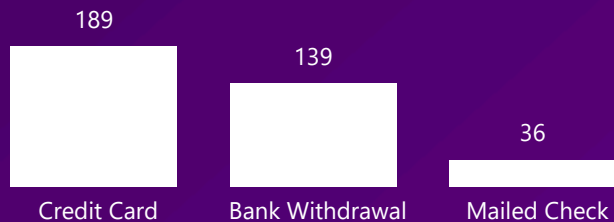
by Marital Status



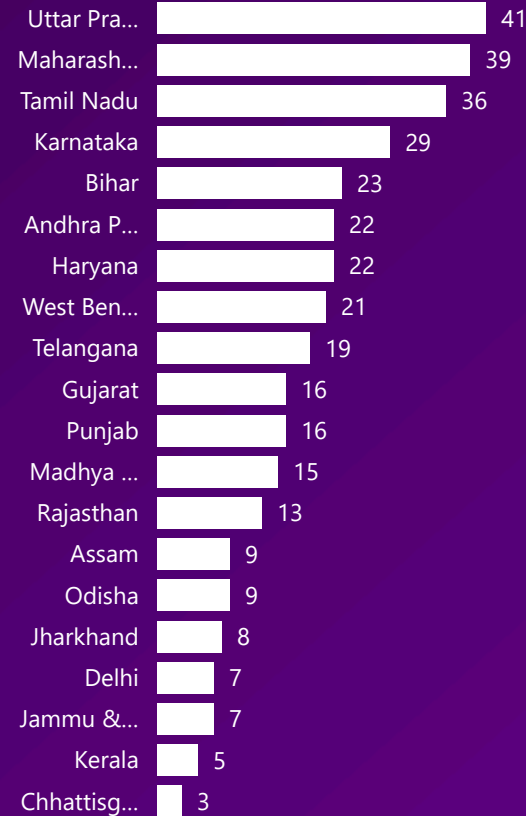
by Tenure Group



by Payment Method



by State



by Contract



CUSTOMERS AT RISK

COUNT OF PREDICTED CHURNERS : 364

Customer_ID	Monthly_Charge	Total_Revenue	Total_Refunds	Number_of_Referrals
11751-TAM	24.30	38.45	0.00	5
12056-WES	90.40	362.89	0.00	2
12136-RAJ	19.90	31.73	0.00	2
12257-ASS	19.55	29.75	0.00	9
12340-DEL	62.80	104.99	0.00	0
12469-AND	55.30	91.99	0.00	11
12490-TEL	74.75	236.76	38.84	9
13058-MAD	46.10	138.13	0.00	13
13123-BIH	100.20	253.62	0.00	13
13666-UTT	95.40	344.18	0.00	15
13744-AND	19.65	33.50	0.00	8
13823-TEL	24.50	46.40	0.00	1
13946-HAR	19.65	43.32	0.00	1
14567-TAM	20.35	64.44	0.00	1
15349-UTT	50.15	90.02	0.00	9
15591-KAR	20.40	66.31	0.00	3
15803-UTT	19.15	41.52	0.00	6
16032-AND	46.60	91.64	0.00	8

Churn_Reason	Total
Attitude of service provider	
Attitude of support person	
Competitor had better devices	
Competitor made better offer	
Competitor offered higher download speeds	
Competitor offered more data	
Deceased	
Total	