

CHURN ANALYSIS - SUMMARY

Monthly Charge Range
All

Married
All

Churn prediction

6418

Total Customers

411

New Joiners

1732

Total Churn

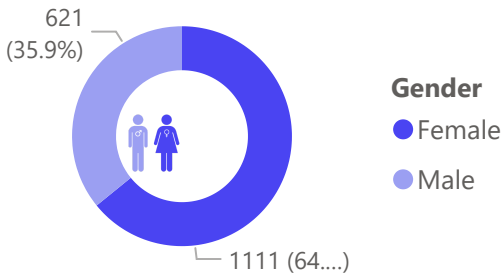
27.0%

Churn Rate

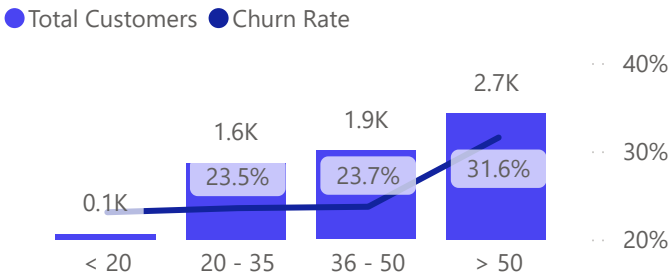


DEMOGRAPHIC

Total Churn by Gender

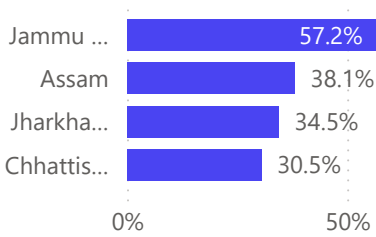


Total Customers and Churn Rate by Age Group



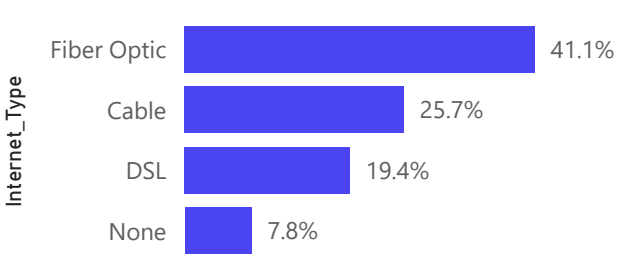
GEOGRAPHIC

Churn Rate by State Top 5



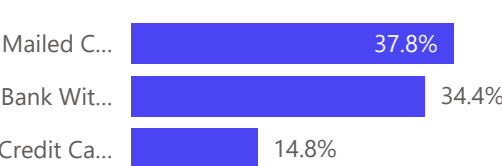
SERVICES USED

Churn Rate by Internet Type

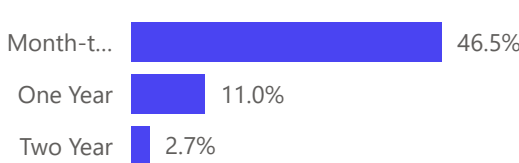


ACCOUNT INFO

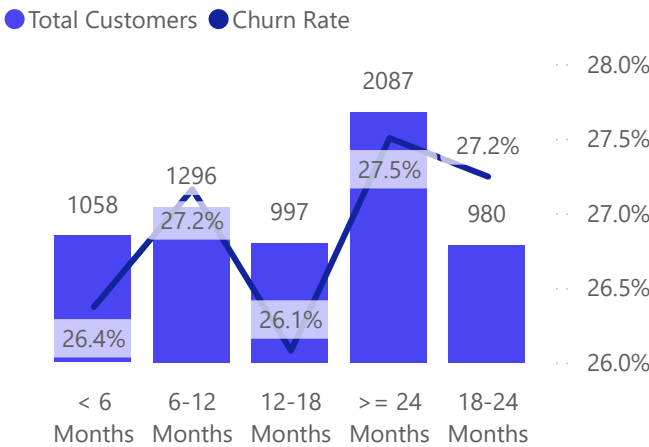
Churn Rate by Payment Method



Churn Rate by Contract

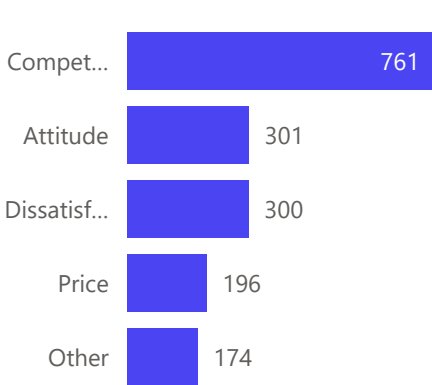


Total Customers and Churn Rate by Tenure Group



CHURN DISTRIBUTION

Total Churn by Churn Category



Churn by Services

Services	No	Yes
Device_Protection_Plan	71.0%	29.0%
Internet_Service	6.3%	93.7%
Multiple_Lines	54.8%	45.2%
Online_Backup	71.9%	28.1%
Online_Security	84.6%	15.4%
Paperless_Billing	25.4%	74.6%
Phone_Service	9.4%	90.6%
Premium_Support	83.5%	16.5%

CHURN ANALYSIS - PREDICTION

Summary

PREDICTED CHURNER PROFILE

Female

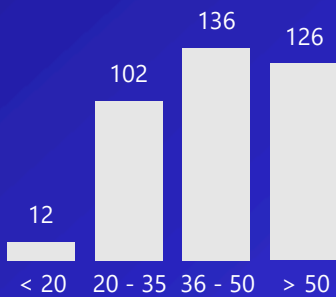
243



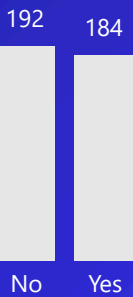
Male

133

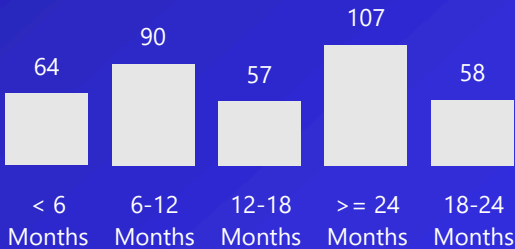
by Age Group



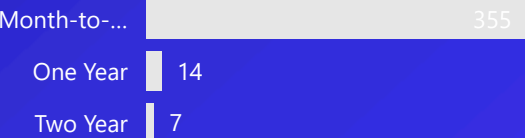
by Marital Status



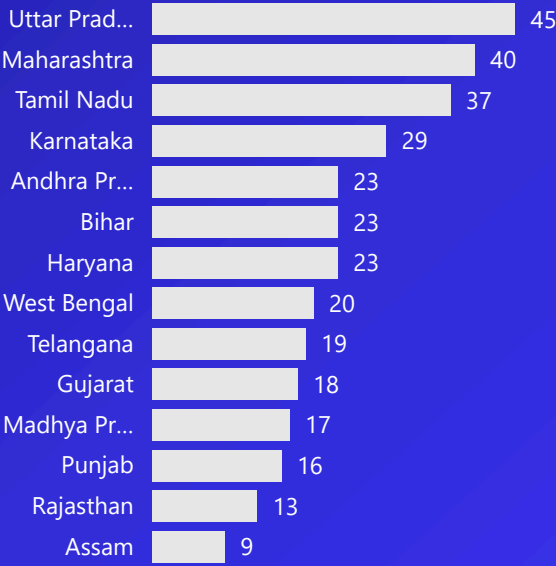
by tenure Group



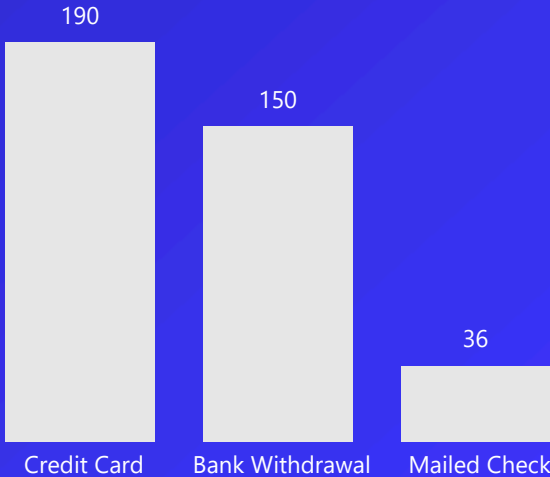
by contract



by state



by payment method



CUSTOMERS AT RISK

COUNT OF PREDICTED CHURNERS : 376

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
16068-BIH	25.25	35.25	0.00	4
16244-UTT	19.55	24.65	0.00	5
16733-ODI	45.85	86.23	0.00	10
16764-WES	20.80	68.94	0.00	15
16931-BIH	19.30	27.96	0.00	8
17154-HAR	18.80	62.37	0.00	13
Total	15,914.60	42,155.01	100.24	2740