# **CHURN ANALYSIS - SUMMARY**

**Churn Prediction** 

6418

**Total Customer** 

1732

Total Churn

411

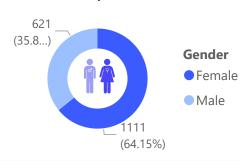
**New Joiners** 

27.0%

Churn Rate



#### Total Churn by Gender

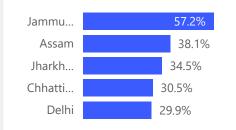


### Total Customer and Churn Rate by Age Group



#### GEOGRAPHIC





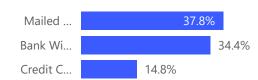
### Churn Rate by Payment Method

**Churn Rate by Contract** 

Month...

One Year

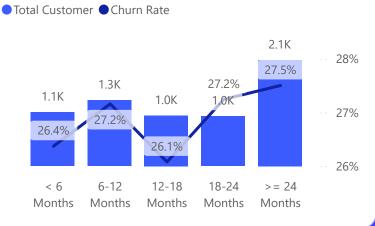
Two Year 2.7%



11.0%

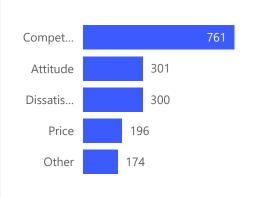
46.5%

#### Total Customer and Churn Rate by Tenure Group



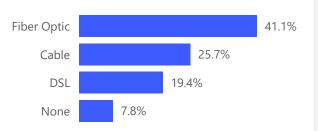
#### **CHURN DISTRIBUTION**

#### Total Churn by Churn Category



#### SERVICES USED

## <u>Churn Rate by Internet\_Type</u>



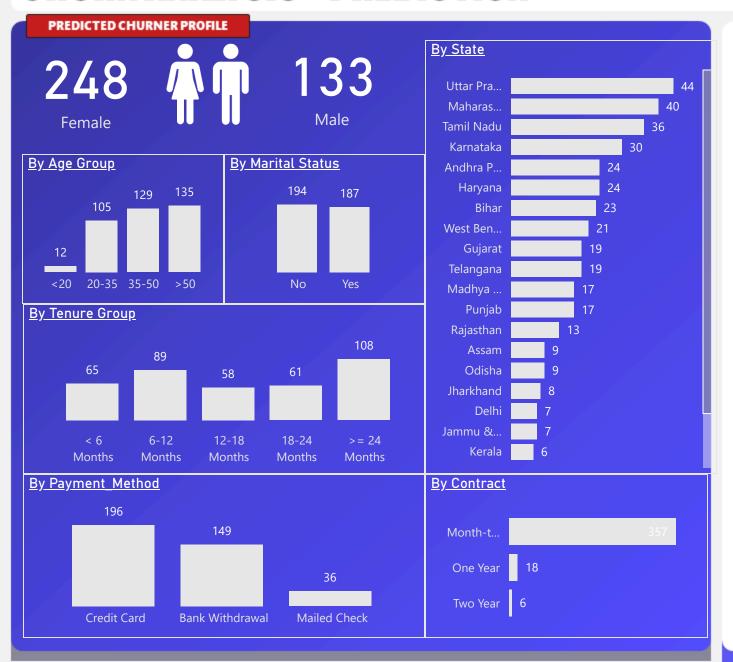
#### Churn by Services

Services	No	Yes
Device_Protection_P lan	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%

CCOUNT INFO

Churn_Reason	Total Churn
Attitude of service provider	93
Attitude of support person	208
Competitor had better devices	289
Competitor made better offer	274
Competitor offered higher download speeds	92
Competitor offered more data	106
Total	1732

# **CHURN ANALYSIS - PREDICTION**



#### **CUSTOMERS AT RISK**

### **COUNT OF PREDICTED CHURNERS: 381**

Customer_ID	Sum of Total_Refunds	Sum of Total_Revenue	Sum of Monthly_Charg
85027-KAR	0.00	21.36	19.7
51597-MAD	0.00	21.40	19.9
33773-UTT	0.00	22.08	20.€
86703-WES	0.00	22.12	20.6
42768-TAM	0.00	22.25	19.4
53449-MAH	0.00	22.28	19.9
86315-TAM	0.00	23.24	20.9
92527-KAR	0.00	23.28	20.0
71564-KAR	0.00	24.07	19.0
18415-KAR	0.00	24.12	19.1
82118-JAM	0.00	24.20	24.2
27553-UTT	0.00	24.39	20.3
77658-AND	0.00	24.40	24.4
99488-KAR	0.00	24.40	24.4
16244-UTT	0.00	24.65	19.5
68826-MAH	0.00	24.70	24.7
53764-WES	0.00	24.90	24.9
94305-KAR	0.00	25.07	19.7
92228-BIH	0.00	25.15	25.1
Total	100.24	43,341.00	16,074.6

# Build visuals with your data

Select or drag fields from the **Data** pane onto the report canvas.

