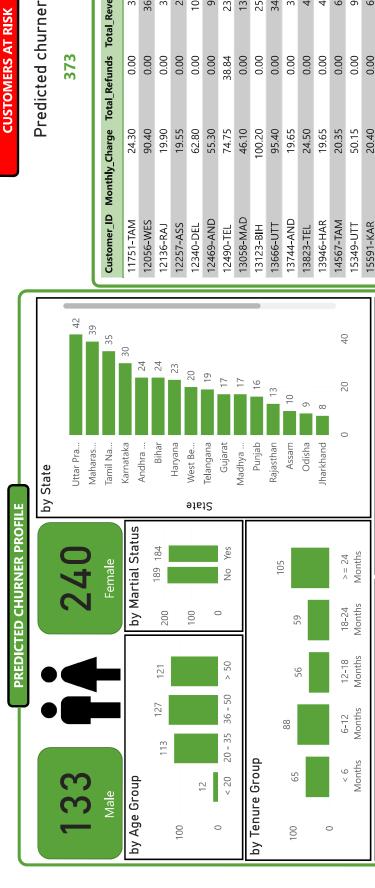
CHURN ANALYSIS - PREDICTION



13 13 8 Customer_ID Monthly_Charge Total_Refunds Total_Revenue Number_of_Referrals 236.76 138.13 253.62 344.18 33.50 46.40 64.44 90.02 43.32 0.00 0.00 0.00 16032-AND 15591-KAR 15803-UTT 16244-UTT 16733-ODI 16764-WES 16068-BIH 200

100

200

Two Year 5

One Year

Contract

Month-to-...

by Contract

by Payment_Method

Credit Card Bank Withd... Mailed Check

Payment_Meth...

Churn_Reason	Tota
Service dissatisfaction	
Product dissatisfaction	
Price too high	
Poor expertise of phone support	
Poor expertise of online support	
Others	
Network reliability	
Total	

41.1% Churn Prediction 80.1% 43.2% 44.0% 16.5% 15.4% 28.1% 38.9% %9.06 74.6% 45.2% 25.7% 19.9% 56.8% 9.4% 25.4% 54.8% 83.5% 84.6% 56.0% 71.9% 19.4% Churn Rate by Internet_Type **SERVICES USED** > Churn by services Streaming_Movies Premium_Support Streaming_Music Paperless_Billing Unlimited_Data Internet Service Online_Security Online_Backup Phone_Service Multiple_Lines Streaming_TV None Cable Monthly Charge Range Fiber Optic DSL Services 27.0% Churn Rate Churn Rate Total Customers and Churn Rate by Tenure Group \equiv 28% 27% 26% **CHURN DISTRIBUTION** > <u> Total Churn by Churn Category</u> **Total Churn** 2.1K SURMOUNTY IN 300 301 SULLIN MAZION 174 ■ Total Customers ■ Churn Rate SULLOW OF 21 Married 1.3K \equiv SULLOW CL.S Attitude Dissatisf... Price Other Competi... Total Churn Total Customers **CHURN ANALYSIS - SUMMARY** 38.1% Churn Rate by Payment Method 34.5% 30.5% 29.9% Churn Rate GEOGRAPHIC Churn Rate by State (TOP 5) 14.8% Churn Rate by Contract 11.0% 2.7% Bank ... Credit ... Two Ye... Mailed... One Y... Month... Assam Delhi harkhand Chhattis... **New Joiners** Jammu ... ОЗИІ ТИПОЭЭА Churn Rate Total Customers and Churn Rate by Age Group Female 30% 25% Male Gender 31.6% > 50 DEMOGRAPHIC 1K (64.15%) 36 - 50Total Customers 6,418 Total CustomersChurn Rate 1.8K Total Churn by Gender 20 - 3523.6% 1.8K < 20 0.1K 1K_ (35.85%) Total Customers

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