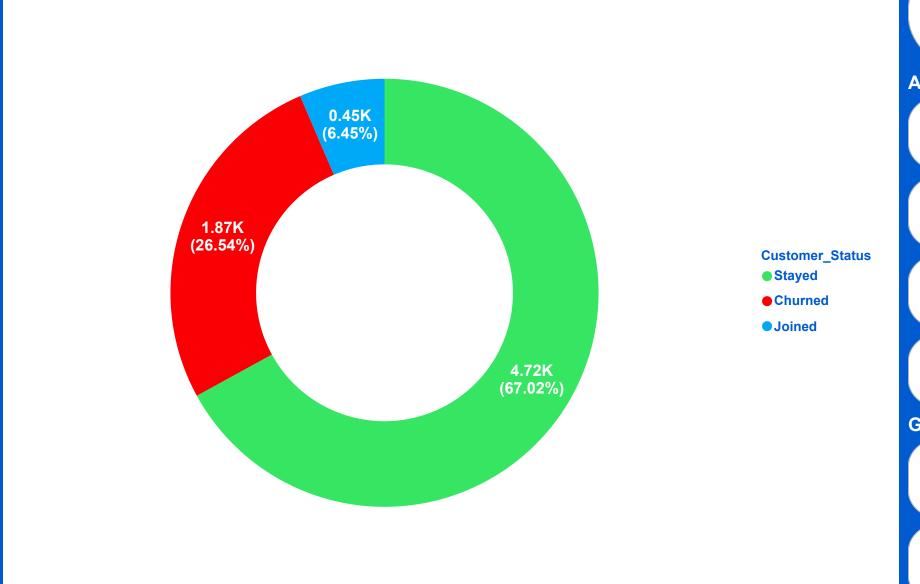
# **CHURN OVERVIEW:**

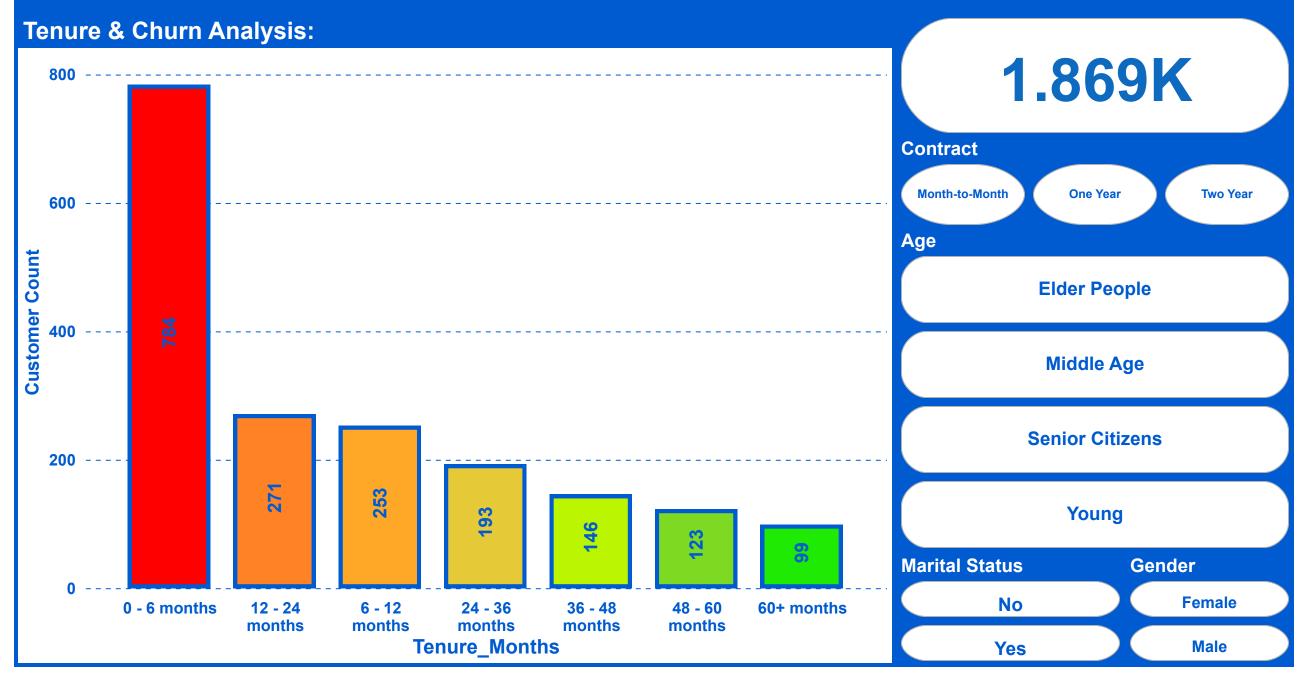
#### **Churn Overview:**



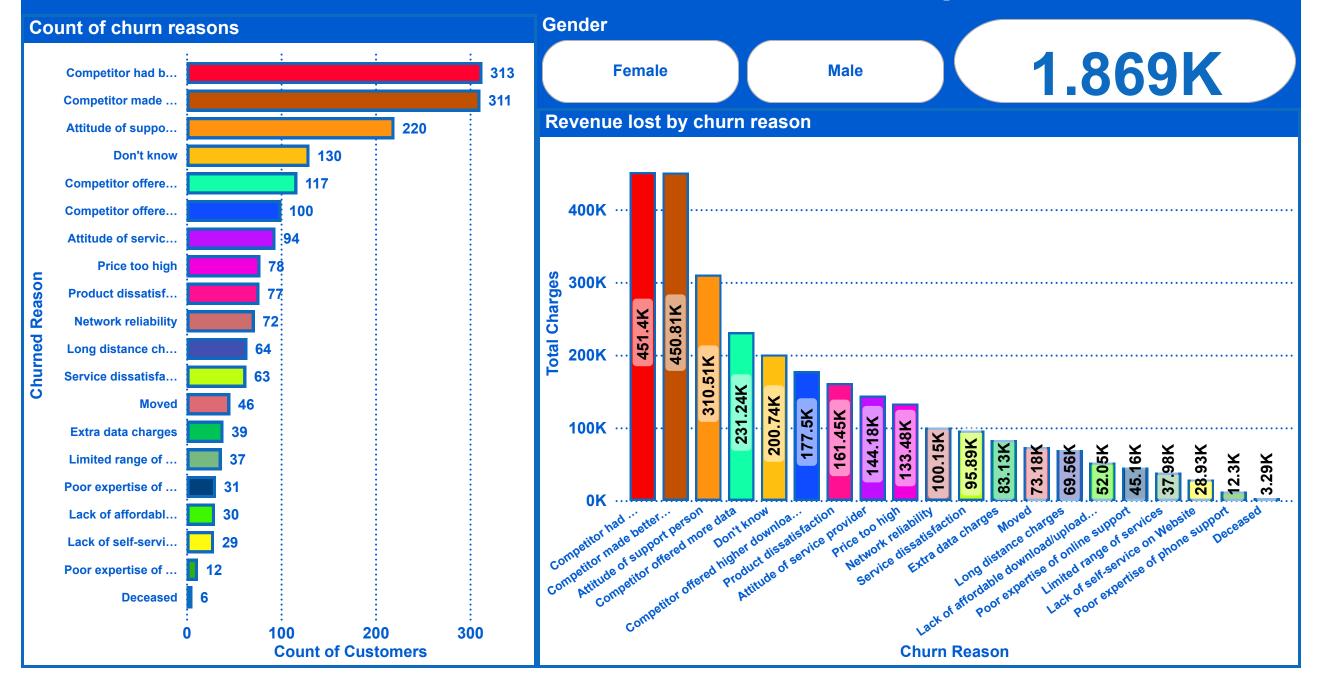
7.043K

Contract Age **Elder People Month-to-Month** Middle Age **One Year Senior Citizens Two Year** Young **Marital Status** Gender No **Female** Yes Male

### **Tenure and Churn Analysis:**

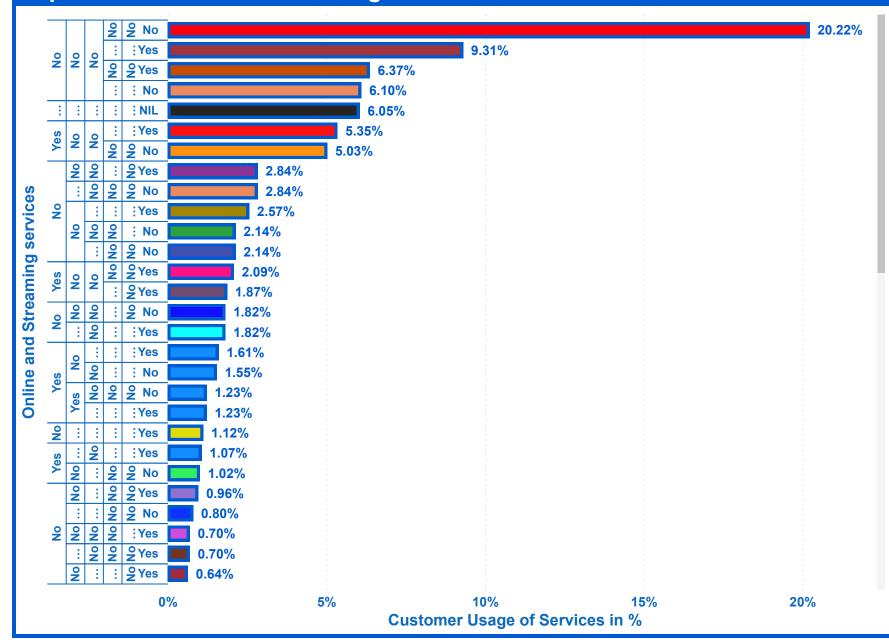


### **Churn Reasons and Financial Impact:**



### Impact of Online and Streaming Services on Churn:

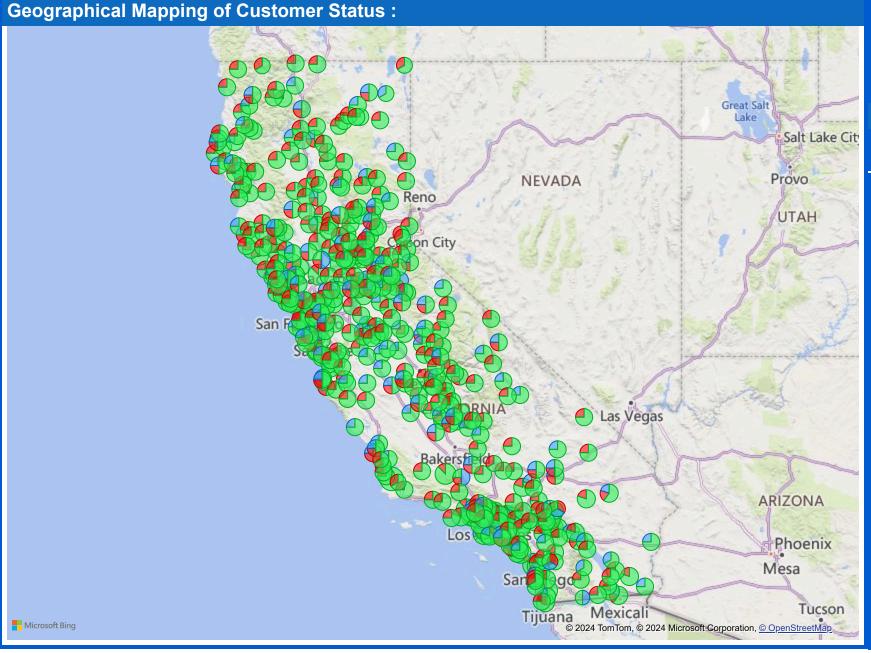
**Impact of Online and Streaming Services on Churn:** 



1.869K

NIL NIL NIL NIL   No No No No   No No No No   No No No No   No No No Yes   No No No Yes   No No No Yes   No No Yes No   No No Yes No   No No Yes No   No No Yes No   No No Yes Yes   No No Yes Yes   No No Yes Yes   No No Yes Yes   No No No No   No Yes No No   No Yes No No   No Yes No No   No Yes No Yes   No <td< th=""><th>Online_Backup</th><th>Online_Security</th><th>Premium_Tech_Support</th><th>Streaming</th></td<>	Online_Backup	Online_Security	Premium_Tech_Support	Streaming
No No No   No No Yes   No No Yes   No No No   No Yes   No Yes   N	NIL	NIL	NIL	NIL
No No No   No No Yes   No No No   No No No   No No No   No Yes	No	No	No	No
No No No   No No Yes   No No No   No No No   No No No   No Yes	No	No	No	No
No No No Yes   No No No Yes   No No No Yes   No No No Yes   No No Yes No   No No Yes No   No No Yes Yes   No No Yes Yes   No No Yes Yes   No No Yes Yes   No Yes No No   No Yes No No   No Yes No No   No Yes No Yes   No Yes No Yes   No Yes No Yes   No Yes No Yes	No	No	No	No
No No No Yes   No No No Yes   No No No Yes   No No Yes No   No No Yes No   No No Yes Yes   No No Yes Yes   No No Yes Yes   No No Yes Yes   No No No No   No Yes No No   No Yes No No   No Yes No Yes	No	No	No	No
No No No Yes   No No No Yes   No No Yes No   No No Yes No   No No Yes No   No No Yes Yes   No No Yes Yes   No No Yes Yes   No Yes No No   No Yes No No   No Yes No No   No Yes No No   No Yes No Yes	No	No	No	Yes
No No Yes   No No Yes   No No No   No No No   No No Yes   No No No   No Yes No   No No No   No Yes No   No Yes No   No Yes   No Yes   No Yes   No Yes   No Yes	No	No	No	Yes
No No Yes No   No No Yes No   No No Yes No   No No Yes Yes   No No Yes Yes   No No Yes Yes   No No No No   No Yes No No   No Yes No No   No Yes No No   No Yes No Yes   No Yes No Yes   No Yes No Yes   No Yes No Yes	No	No	No	Yes
No No Yes No   No No Yes No   No No Yes Yes   No No Yes Yes   No No Yes Yes   No No Yes No   No Yes No No   No Yes No No   No Yes No No   No Yes No Yes	No	No	No	Yes
No No Yes No   No No Yes No   No No Yes Yes   No No Yes Yes   No No Yes Yes   No Yes No No   No Yes No No   No Yes No No   No Yes No Yes	No	No	Yes	No
No No Yes No   No No Yes Yes   No No Yes Yes   No No Yes Yes   No Yes No No   No Yes No No   No Yes No No   No Yes No Yes	No	No	Yes	No
No No Yes Yes   No No Yes Yes   No No Yes Yes   No Yes No No   No Yes No No   No Yes No No   No Yes No No   No Yes No Yes	No	No	Yes	No
No No Yes Yes   No No Yes Yes   No No No No   No Yes No No   No Yes No No   No Yes No No   No Yes No Yes	No	No	Yes	No
No No Yes Yes   No No Yes Yes   No Yes No No   No Yes No No   No Yes No No   No Yes No Yes	No	No	Yes	Yes
No No Yes Yes   No Yes No No   No Yes No No   No Yes No No   No Yes No Yes	No	No	Yes	Yes
No Yes No No   No Yes No No   No Yes No No   No Yes No Yes	No	No	Yes	Yes
No Yes No No   No Yes No No   No Yes No Yes	No	No	Yes	Yes
No Yes No No   No Yes No No   No Yes No Yes   No Yes No Yes   No Yes No Yes   No Yes No Yes	No	Yes	No	No
No Yes No No   No Yes No Yes   No Yes No Yes   No Yes No Yes   No Yes No Yes	No	Yes	No	No
No Yes No Yes   No Yes No Yes   No Yes No Yes   No Yes No Yes	No	Yes	No	No
No Yes No Yes   No Yes No Yes   No Yes No Yes	No	Yes	No	No
NoYesNoYesNoYesNoYes	No	Yes	No	Yes
No Yes No Yes	No	Yes	No	Yes
	No	Yes	No	Yes
No Yes Yes No	No	Yes	No	Yes
	No	Yes	Yes	No

# **Geographical Mapping of Customer Status:**



7.043K

**Customer Status** 

Churned

**Joined** 

**Stayed** 

City	Customer_Status	Count of Customer_ID ▼
Los Angeles	Stayed	197
San Diego	Churned	185
San Diego	Stayed	93
San Jose	Stayed	81
Los Angeles	Churned	78
Sacramento	Stayed	76
San Francisco	Stayed	66
Fresno	Stayed	48
Long Beach	Stayed	43
Oakland	Stayed	34
Bakersfield	Stayed	33
Escondido	Stayed	32
San Francisco	Churned	31
San Jose	Churned	29
Stockton	Stayed	29
Fallbrook	Churned	26
Sacramento	Churned	26
Whittier	Stayed	23
Total	Otava d	7043

## **Churn Distribution by Contract Type:**



**Two Year** 

**Contract** 

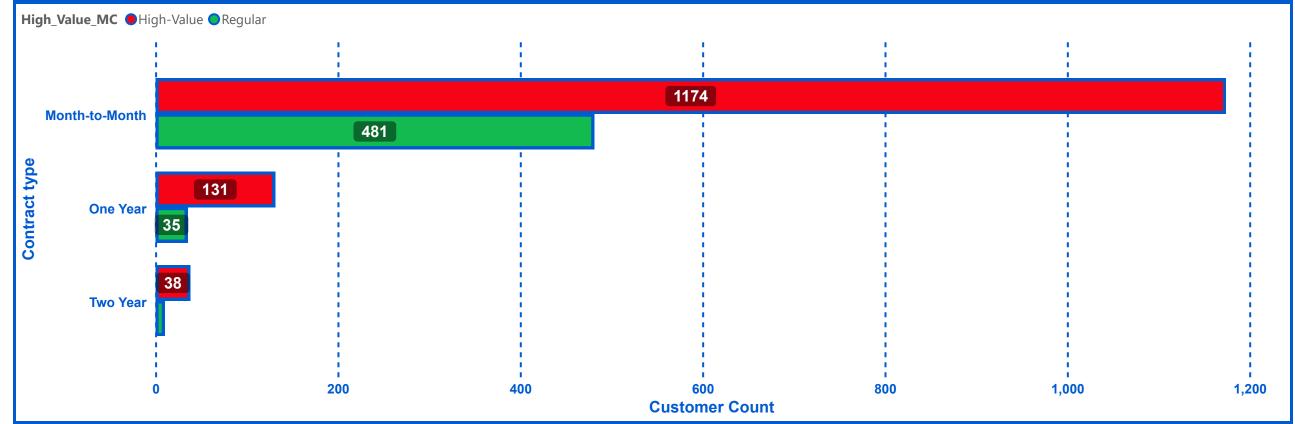
**One Year** 

Contract	Customer_Status	Count of Customer_ID ▼
Two Year	Stayed	1813
Month-to-Month	Churned	1655
Month-to-Month	Stayed	1547
One Year	Stayed	1360
Month-to-Month	Joined	408
Total		7043

**Month-to-Month** 

## High-Value Customers at Risk of Churning:

#### **High-Value Customers at Risk of Churning:**



Contract	Count of Customer_ID	Average of Monthly_Charge
Two Year	48	86.78
One Year	166	85.05
Month-to-Month	1655	71.78
Total	1869	73.35

1.869K

