

# Analysis Of TeleCom Companies From 2020-2022



Total TeleCome Users

**244K**

Total Stayed TeleCom Users

**195K**

Total TeleCom Users churned

**49K**

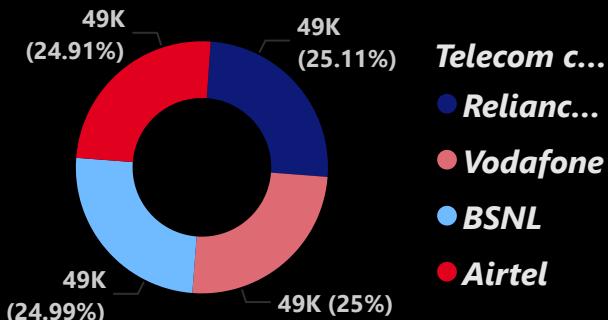
Total SMS Sent

**6M**

Total Calls Made

**12M**

Total Stayed TeleCom Users By Telecom Companies



Year

Deselect all

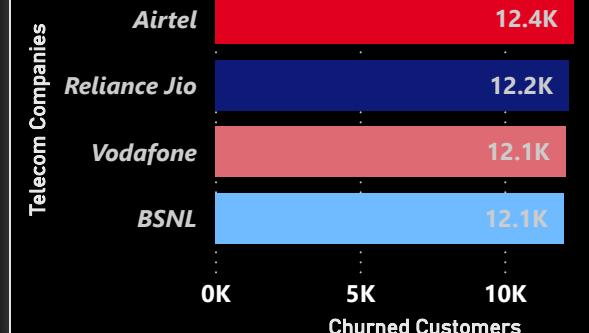
2020

2021

2022

2023

Churned Users by Telecom Companies



Total Data Used

**1bn**

MostFrequentAge

**60**

AVG Of SMS Sent By pc

**24**

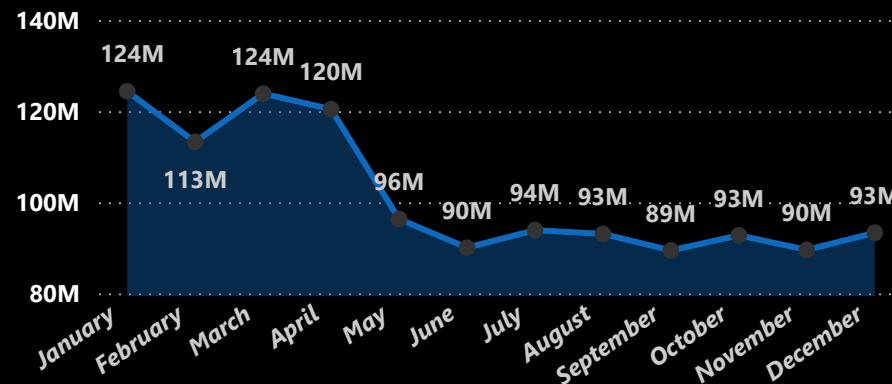
AVG Of Calls Made By pc

**49**

AVG Of Data Used By pc

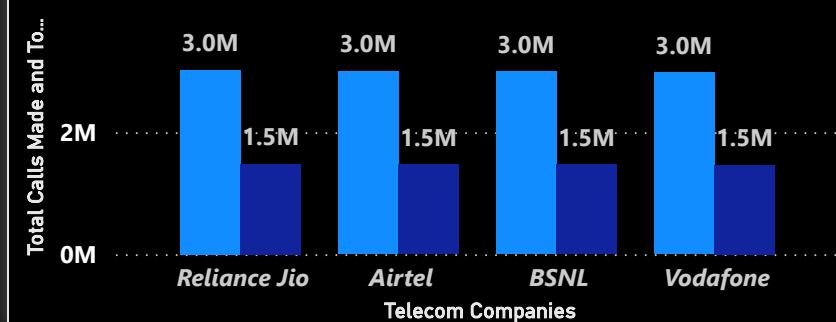
**5.01K**

Data Used by Month Wise



Total Calls Made and Total SMS Sent by Telecom Companies

● Total Calls Made ● Total SMS Sent



# Analysis Of TeleCom Companies From 2020-2022



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**Jio Total Customers**

**61K**

**Jio Stayed Customers**

**49K**

**Jio Churned Customer**

**12K**

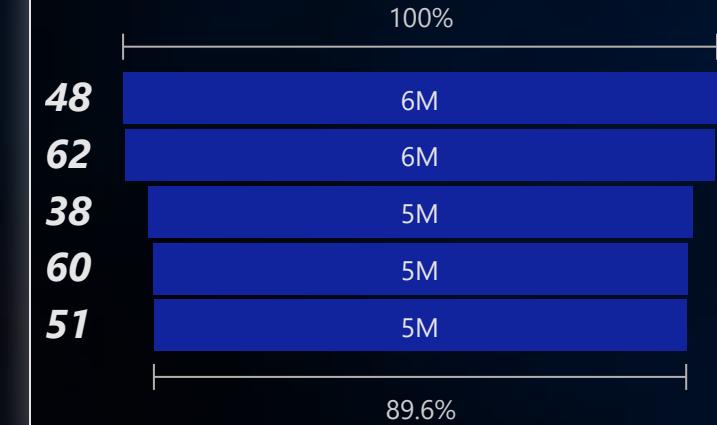
**Total Calls Made in Jio**

**3M**

**Total SMS Sent in Jio**

**1M**

**Total Data Used By Customer in Jio by age**



**State**

**Select all**

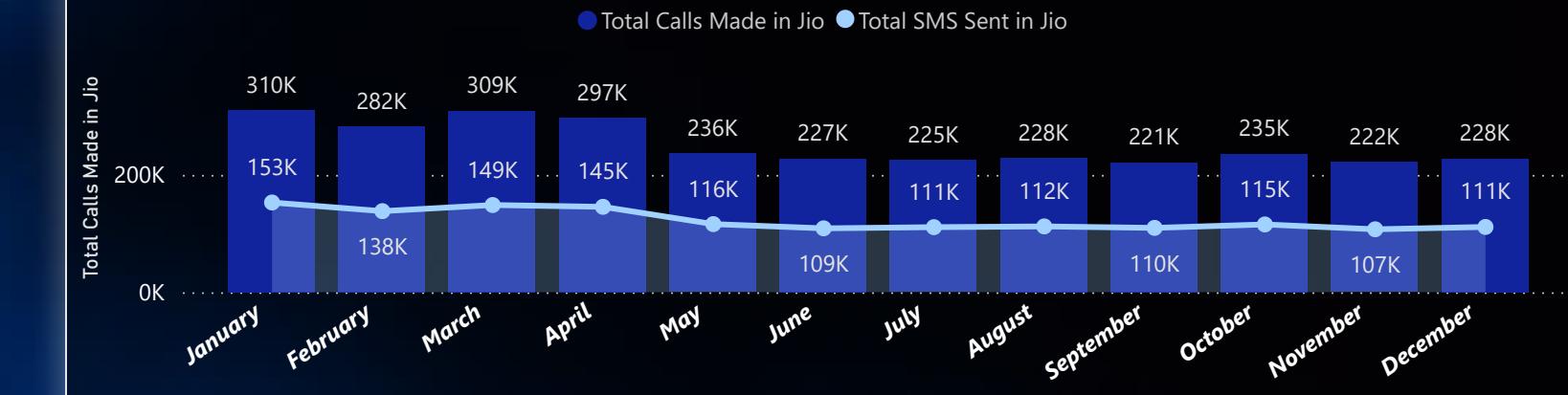
**Andhra Pradesh**

**Arunachal Pradesh**

**Assam**

**Bihar**

**Total Calls Made in Jio and Total SMS Sent in Jio by Month**



**Total Data Used By Customer in Jio**

**305M**

**MostFrequentAgeJio**

**48**

**Jio Churned Customer**

**12K**

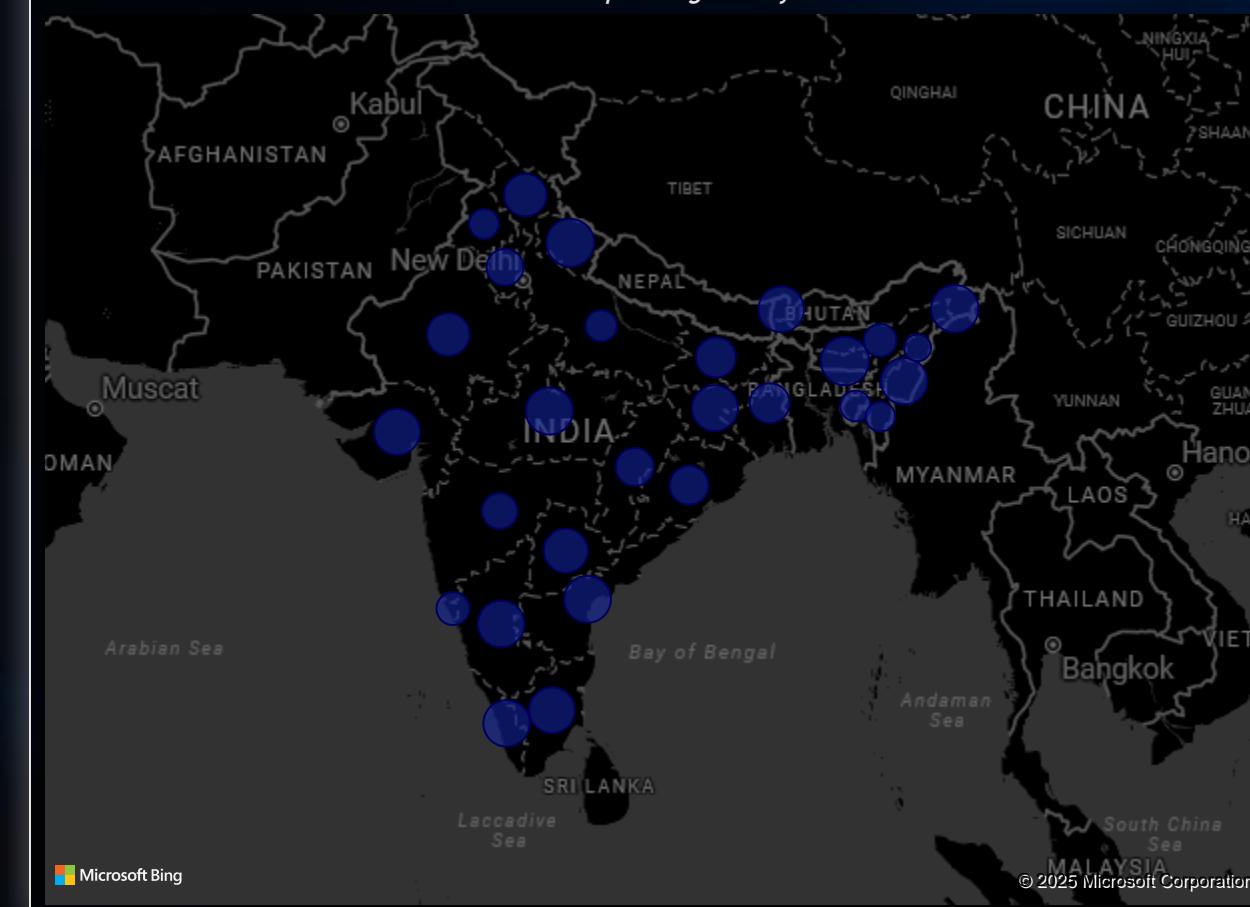
**Total Calls Made in Jio**

**3M**

**Total SMS Sent in Jio**

**1M**

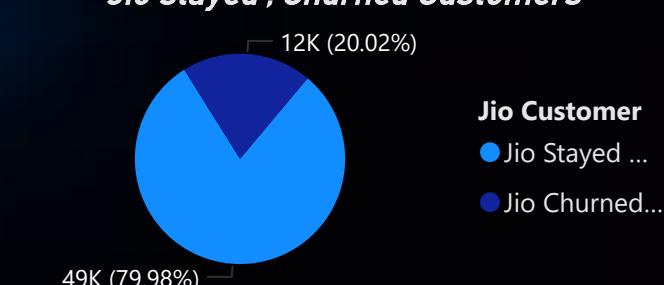
**MostFrequentAgeJio by state**



**Jio Stayed Customers and Jio Churned Customer by gender**



**Jio stayed , Churned Customers**



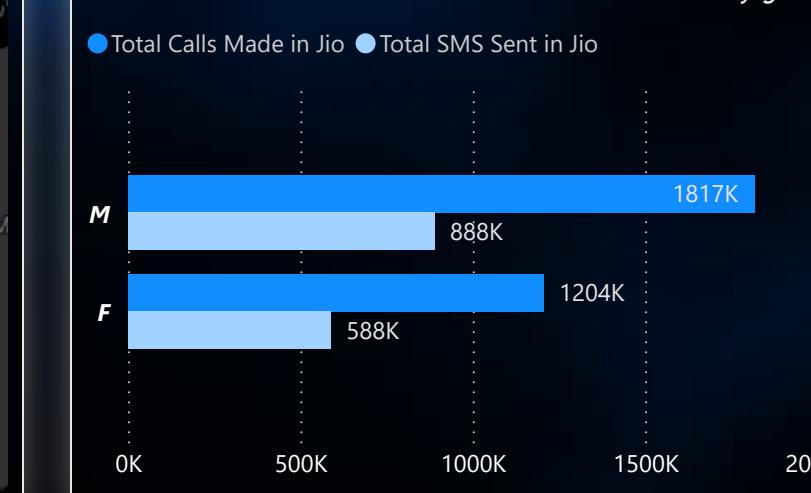
**AVG Calls Made By pc in Jio**

**49**

**AVG Data Used By Customer in Jio**

**4.99K**

**Total Calls Made in Jio and Total SMS Sent in Jio by gender**



**Jio Total Customers by gender and num\_dependents**

	M	F
0 7472	1 4941	2 4919
2 7436	1 7352	
3 7246	4 7191	
4 4906	3 4919	
0 4741		

**AVG SMS Sent by pc in Jio**

**24**

Microsoft Bing

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# Analysis Of TeleCom Companies From 2020-2022



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Airtel Total Customers

**61K**

Airtel Stayed Customers

**49K**

Airtel Churned Customer

**12K**

Total Calls Made in Airtel

**3M**

Total SMS Sent in Airtel

**1M**

Total Data Used By Customer in Airtel by age



State

Select all

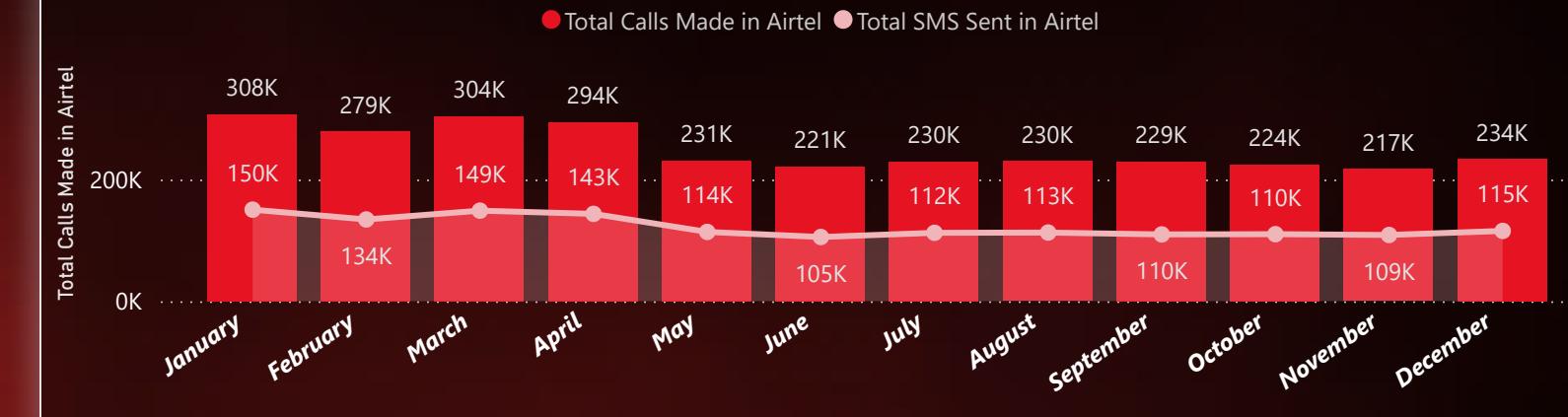
Andhra Pradesh

Arunachal Pradesh

Assam

Bihar

Total Calls Made in Airtel and Total SMS Sent in Airtel by Month



Total Data Used By Customer in Airtel

**306M**

MostFrequentAgeAirtel

**51**

Airtel Churned Customer

**12K**

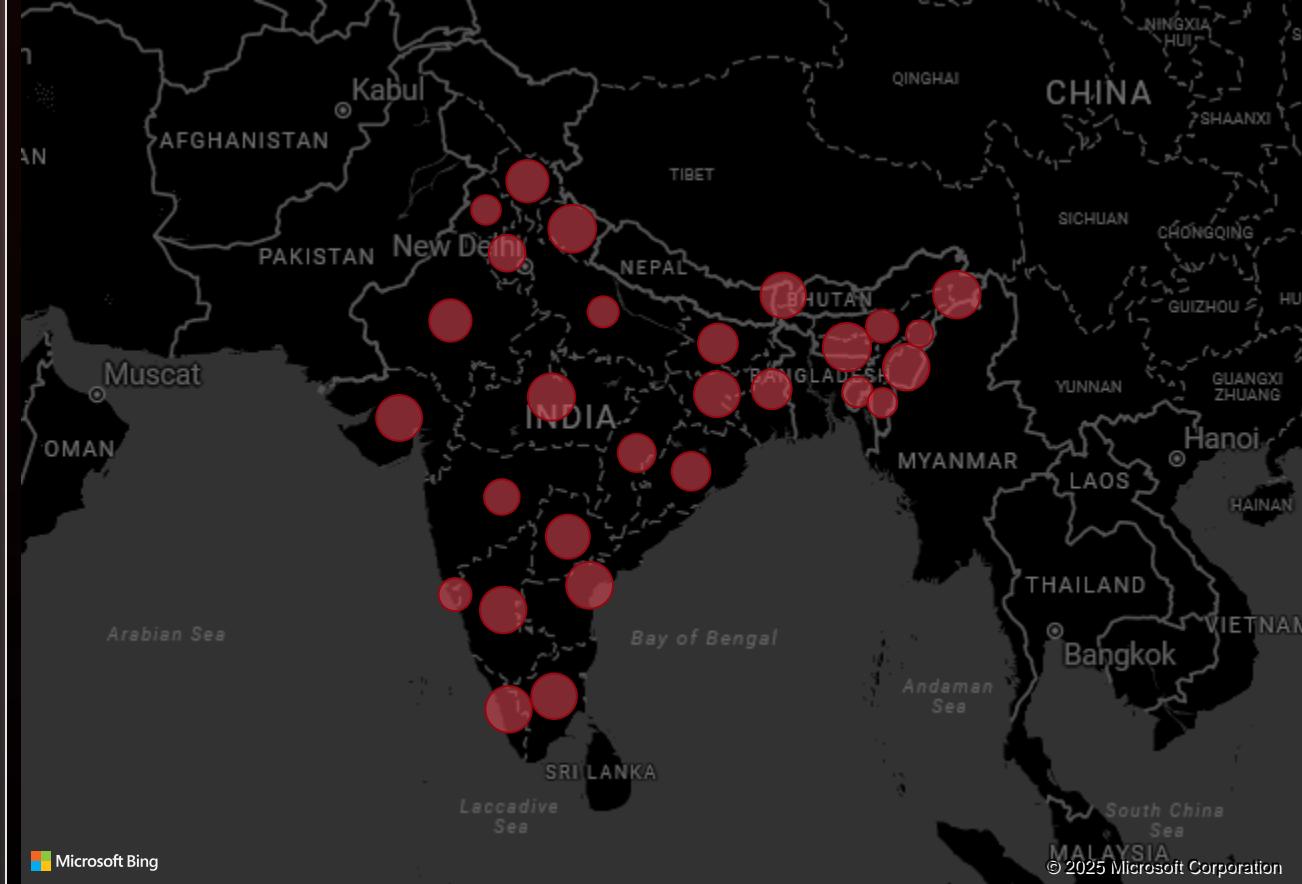
Total Calls Made in Airtel

**3M**

Total SMS Sent in Airtel

**1M**

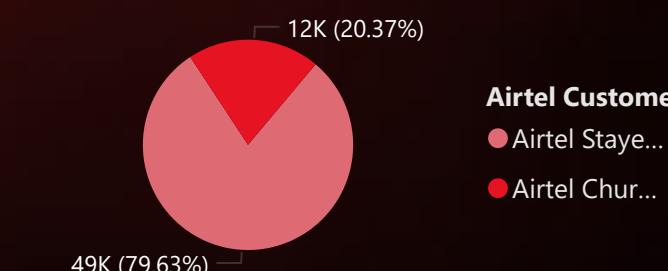
MostFrequentAgeJio by state



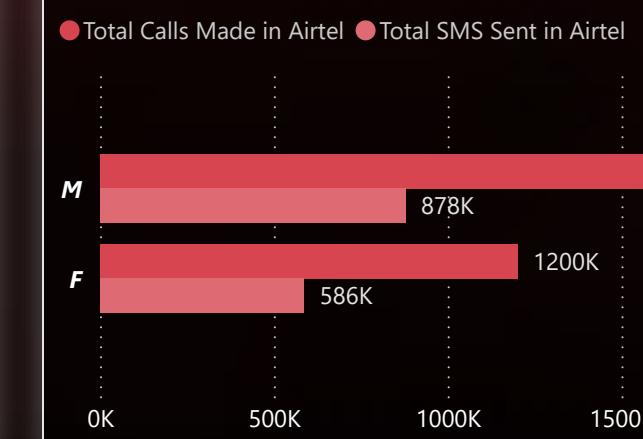
Airtel Stayed Customers and Airtel Churned Customer by gender



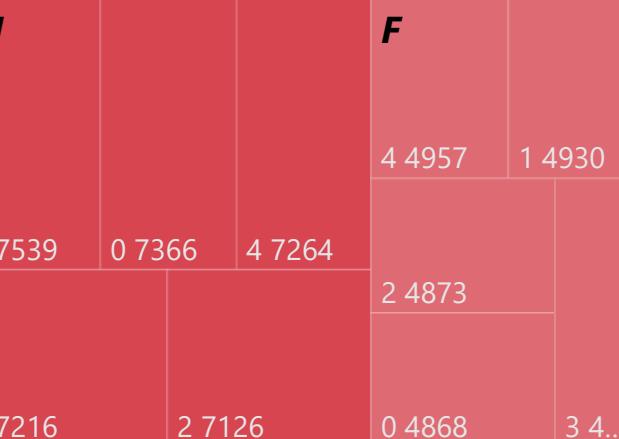
Airtel stayed , Churned Customers



Total Calls Made in Airtel and Total SMS Sent in Airtel by gender



Airtel Total Customers by gender and num\_dependents



AVG Calls Made By pc in Airtel

**49**

AVG SMS Sent by pc in Airtel

**24**

AVG Data Used By Customer in Airtel

**5.02K**



vodafone



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Button



Button



Button



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**Vodafone Total Customers**

**61K**

**Vodafone Stayed Customers**

**49K**

**Vodafone Churned Customer**

**12K**

**Total Calls Made in Vodafone**

**3M**

**Total SMS Sent in Vodafone**

**1M**

**Total Data Used By Customer in Vodafone by age**



**State**

Select all

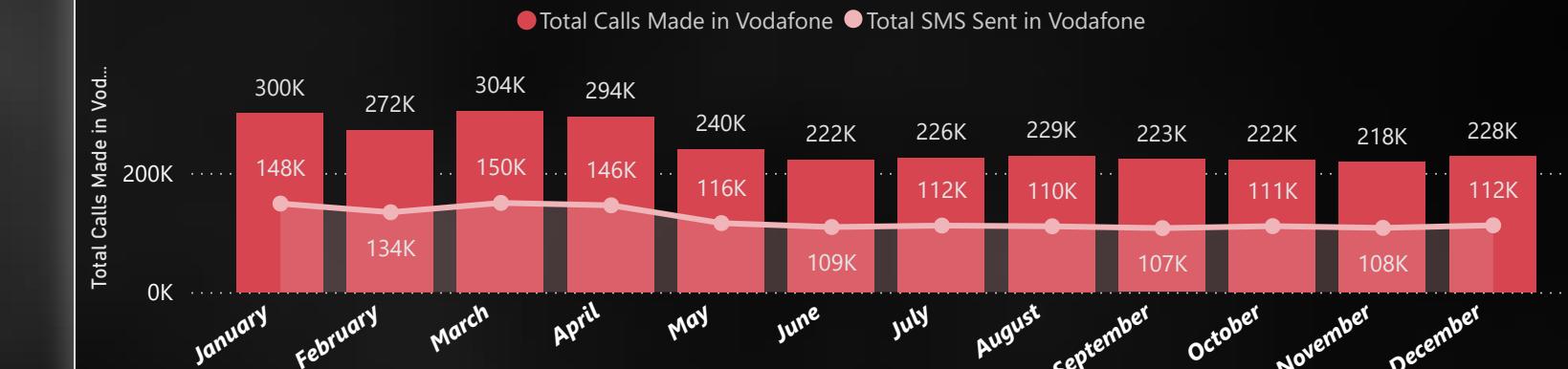
Andhra Pradesh

Arunachal Pradesh

Assam

Bihar

**Total Calls Made in Vodafone and Total SMS Sent in Vodafone by Month**



**Total Data Used By Customer in Vodafone**

**305M**

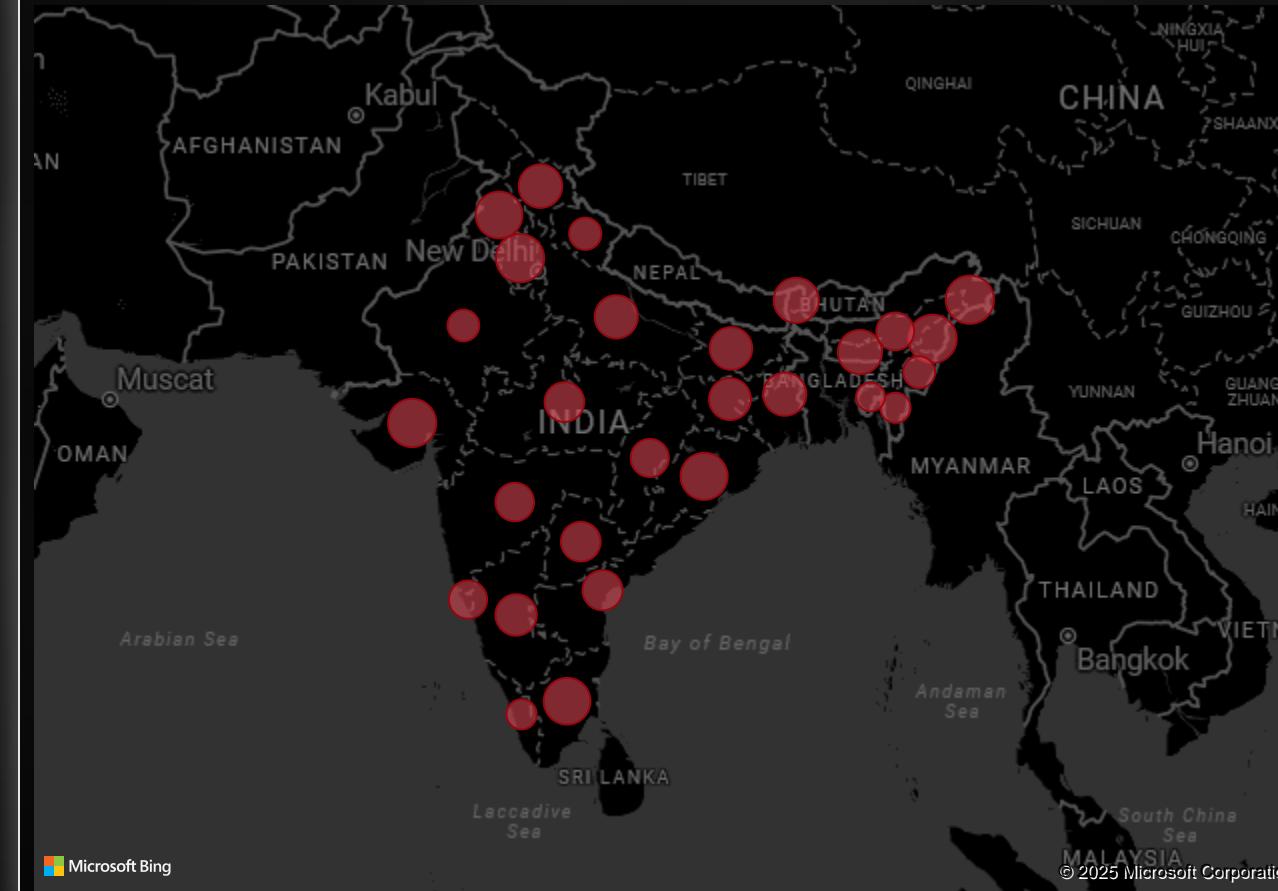
**MostFrequentAgeVodafone**

**73**

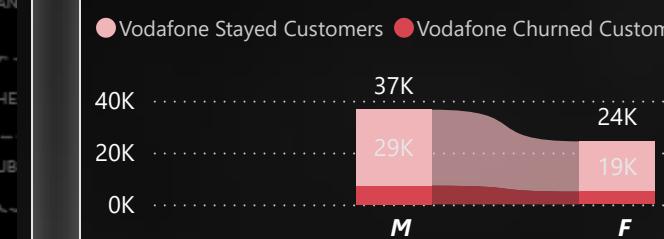
**Vodafone Churned Customer**

**12K**

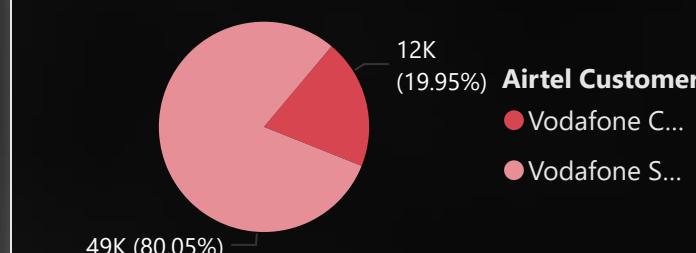
**MostFrequentAgeVodafone by state**



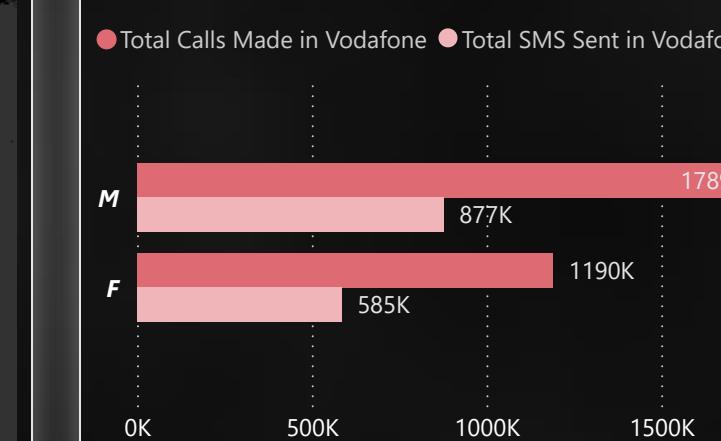
**Vodafone Stayed Customers and Vodafone Churned Customer by gender**



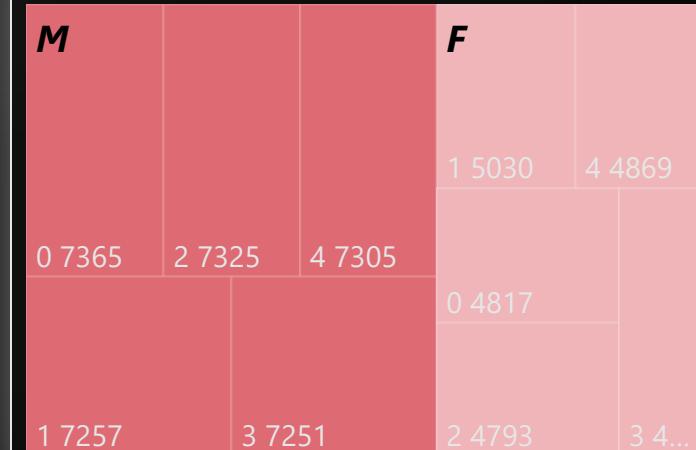
**Airtel stayed , Churned Customers**



**Total Calls Made in Vodafone and Total SMS Sent in Vodafone by gender**



**Vodafone Total Customers by gender and num\_dependents**



**AVG Calls Made By pc in Vodafone**

**49**

**AVG SMS Sent by pc in Vodafone**

**24**

**AVG Data Used By Customer in Vodafone**

**5.01K**

# Analysis Of TeleCom Companies From 2020-2022



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**BSNL Total Customers**

**61K**

**BSNL Stayed Customers**

**49K**

**BSNL Churned Customer**

**12K**

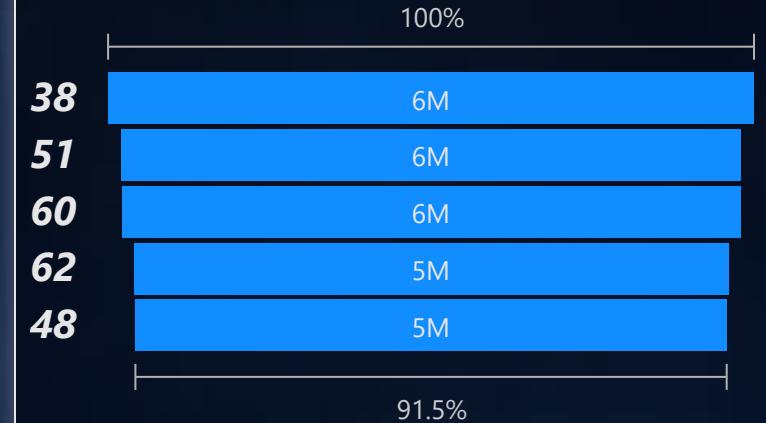
**Total Calls Made in BSNL**

**3M**

**Total SMS Sent in BSNL**

**1M**

**Total Data Used By Customer in BSNL by age**



**State**

Select all

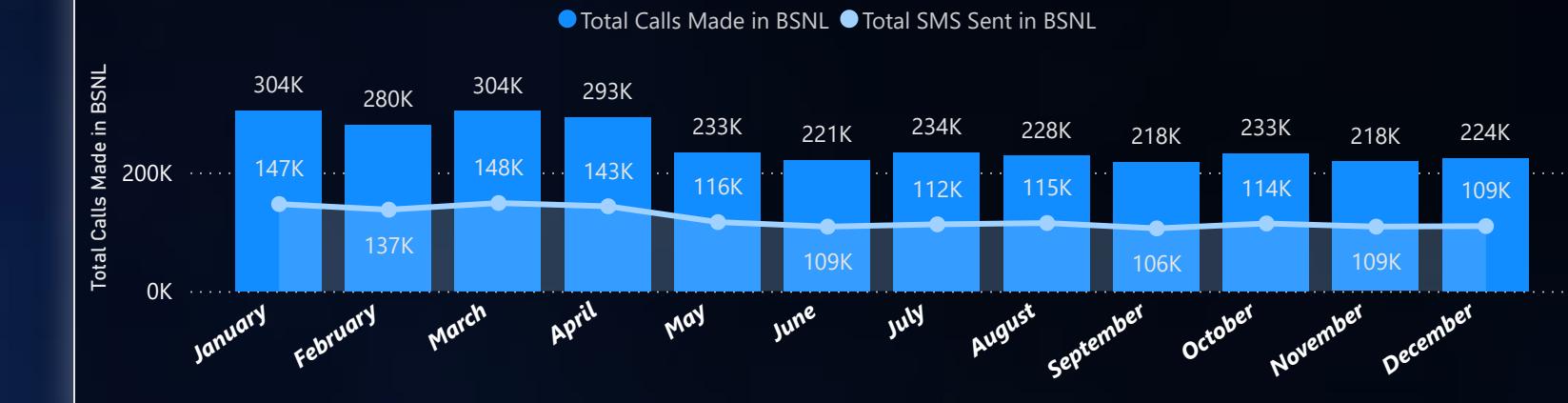
Andhra Pradesh

Arunachal Pradesh

Assam

Bihar

**Total Calls Made in BSNL and Total SMS Sent in BSNL by Month**



**Total Data Used By Customer in BSNL**

**305M**

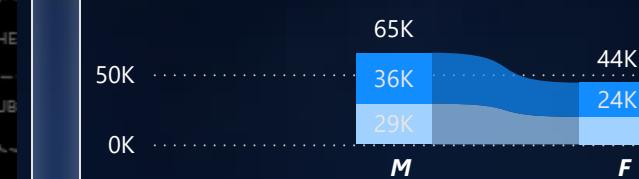
**MostFrequentAgeBSNL**

**51**

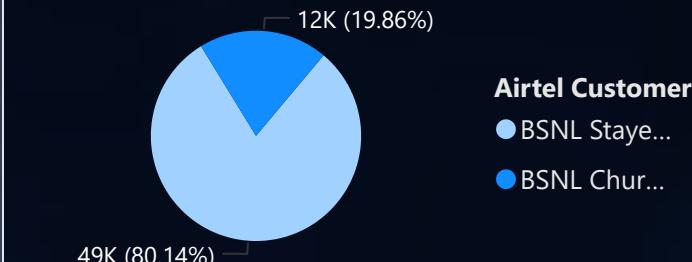
**BSNL Stayed Customers and BSNL Total Customers by gender**

**BSNL Stayed Customers and BSNL Total Customers by gender**

● BSNL Stayed Customers ● BSNL Total Customers



**Airtel stayed , Churned Customers**



**AVG Calls Made By pc in BSNL**

**49**

**Total Calls Made in BSNL and Total SMS Sent in BSNL by gender**

**Total Calls Made in BSNL and Total SMS Sent in BSNL by gender**

● Total Calls Made in BSNL ● Total SMS Sent in BSNL



**BSNL Total Customers by gender and num\_dependents**

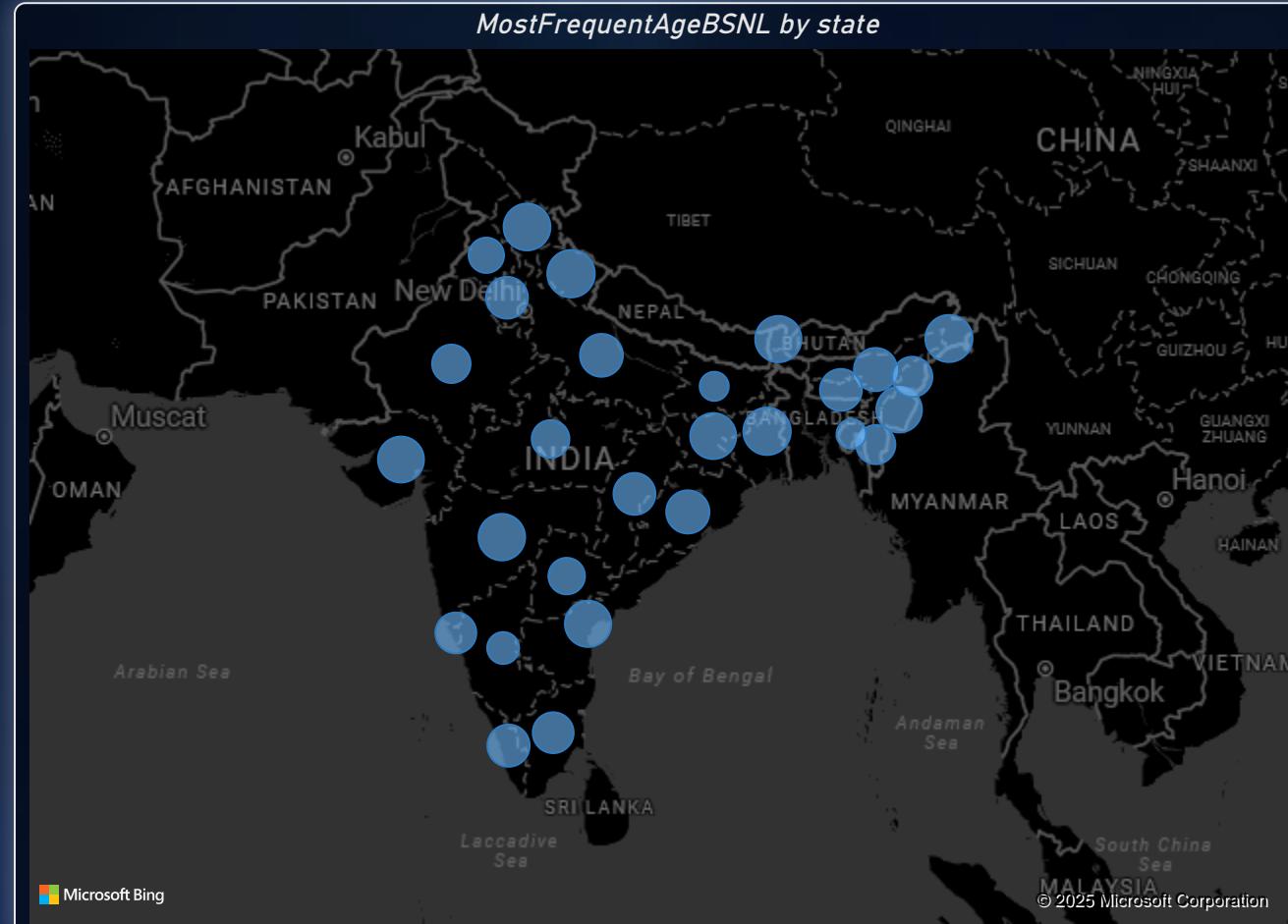


**AVG Data Used By Customer in BSNL**

**5.02K**

**AVG SMS Sent by pc in BSNL**

**24**



Jio Churned Customer Jio Total Customers Jio Stayed Customers Total Calls Made in Jio Total SMS Sent in Jio Total Data Used By Customer in Jio AVG Calls Made By pc in Jio AVG Data Used By Customer i

12234	61123	48889	3020896	1475813	305126229	49.42	4,99
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Airtel Churned Customer Airtel Total Customers Airtel Stayed Customers Total Calls Made in Airtel Total SMS Sent in Airtel Total Data Used By Customer in Airtel AVG Calls Made By pc in Airtel AVG SMS Ser

12404	60905	48501	2999606	1464447	305537746	49.25	
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Vodafone Churned Customer AVG Calls Made By pc in Vodafone AVG Data Used By Customer in Vodafone AVG SMS Sent by pc in Vodafone MostFrequentAgeVodafone Total Calls Made in Vodafone Total D

12129	48.99	5,009.22	24.04	73	2978913	
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AVG Calls Made By pc in BSNL AVG Data Used By Customer in BSNL AVG SMS Sent by pc in BSNL BSNL Churned Customer BSNL Stayed Customers BSNL Total Customers MostFrequentAgeBSNL Total Calls

49.25	5,020.34	24.11	12060	48663	60723	51
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Total TeleCome Users Total TeleCom Users churned Total Stayed TeleCom Users Total Calls Made Total SMS Sent Total Data Used AVG Of Calls Made By pc AVG Of SMS Sent By pc AVG Of Data Used By pc

243553	48827	194726	11990040	5866243	1220084496	49.23	24.09	5,009.52
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