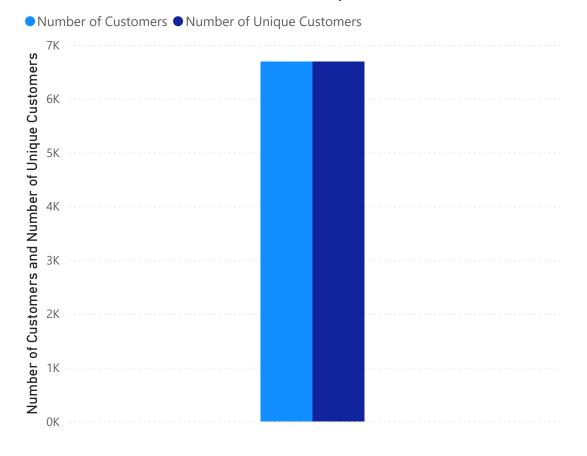
## Number of Customers and Number of Unique Customers



6687

Number of Customers

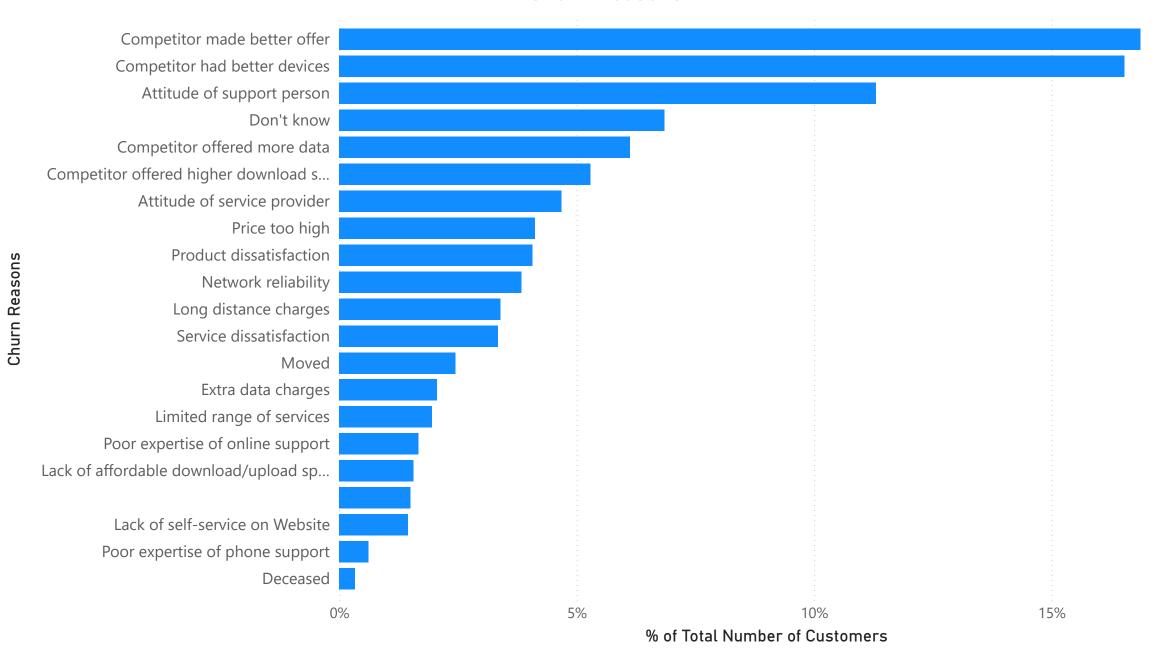
6687

Number of Unique Customers

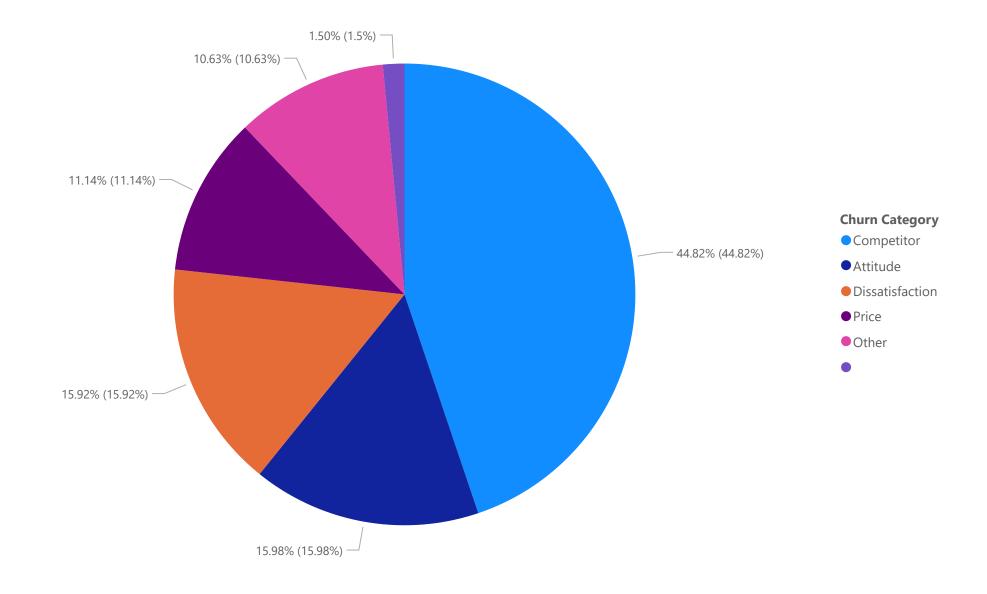
26.86 %

Churn Rate

## Churn Reasons



# %GT Count of Churn Label by Churn Category

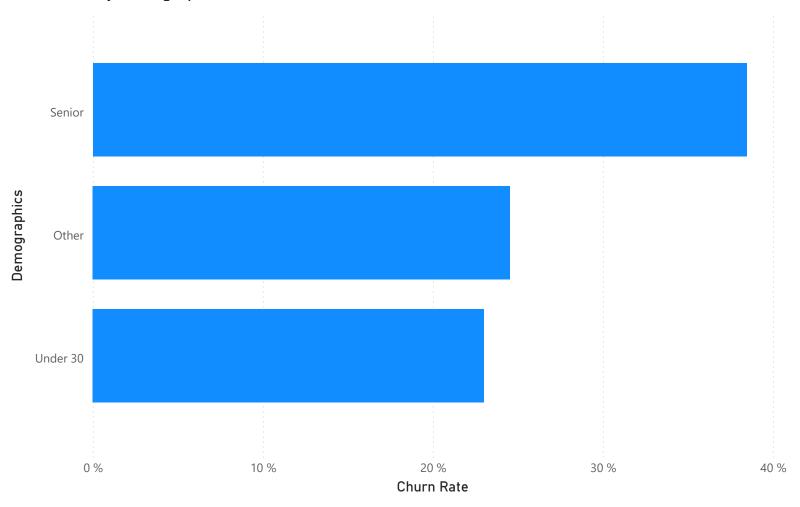


# Churn by State

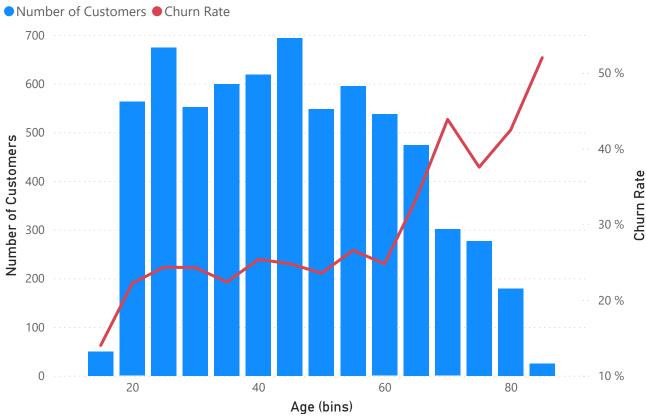


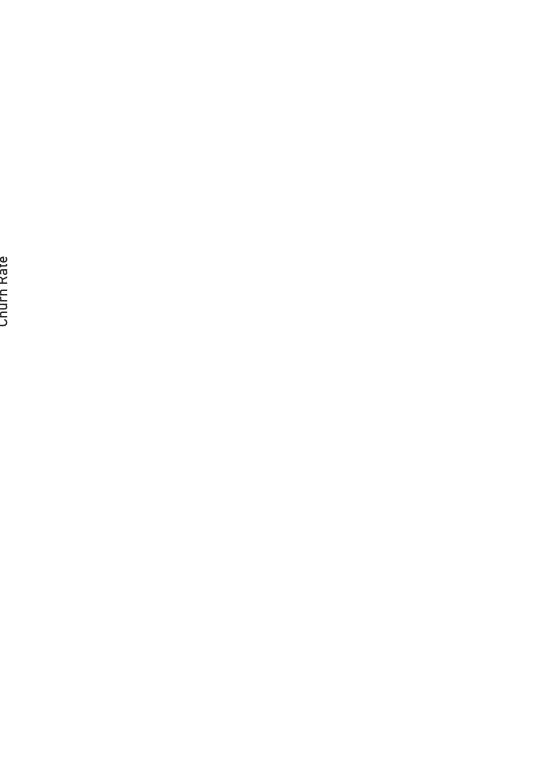
State	Number of Customers	Number of Churned Customers	Churn Rate
AK	104	30	28.85 %
AL	161	46	28.57 %
AR	110	27	24.55 %
AZ	128	30	23.44 %
CA	68	43	63.24 %
CO	132	29	21.97 %
CT	148	38	25.68 %
DC	108	21	19.44 %
DE	122	37	30.33 %
FL	127	27	21.26 %
GA	108	25	23.15 %
HI	106	28	26.42 %
IA	90	24	26.67 %
ID	147	41	27.89 %
IL	116	33	28.45 %
IN	143	42	29.37 %
KS	141	36	25.53 %
KY	118	36	30.51 %
LA	103	25	24.27 %
MA	131	33	25.19 %
MD	140	46	32.86 %
ME	124	29	23.39 %
MI	146	40	27.40 %
MN	168	38	22.62 %
МО	127	36	28.35 %
Total	6687	1796	26.86 %

# Churn Rate by Demographics

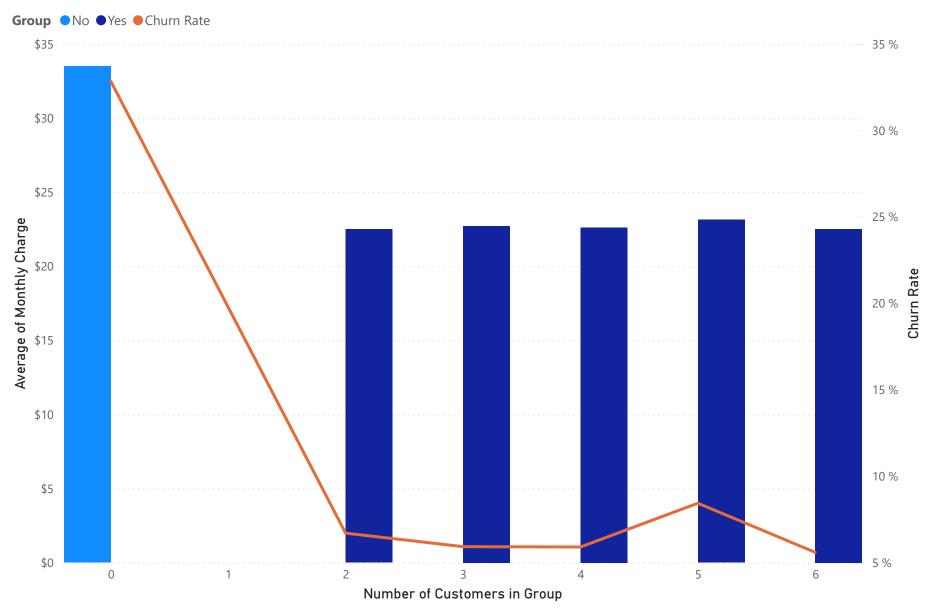


# Number of Customers and Churn Rate by Age (bins)





# Average of Monthly Charge and Churn Rate by Number of Customers in Group and Group



#### Monthly

46.29 %

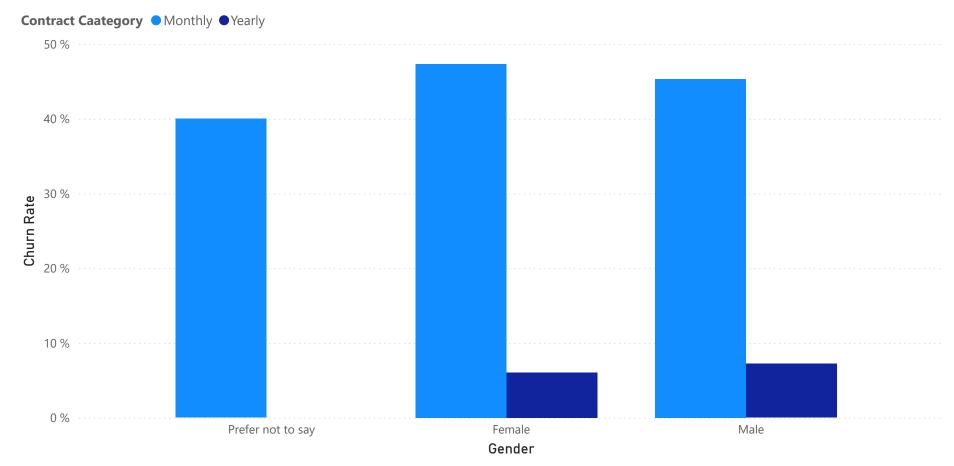
Churn Rate

### Yearly

6.62 %

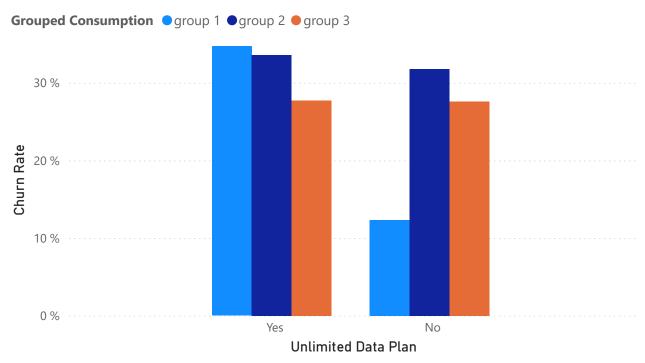
Churn Rate

## Churn Rate by Gender and Contract Caategory



Customer ID	Churn Rate	Unlimited Data Plan
0001-QFCV	0.00 %	No
0006-WNVG	0.00 %	No
0015-IPFU	0.00 %	No
0018-BPSV	0.00 %	No
0020-NWQH	0.00 %	No
0021-OEBA	0.00 %	No
0042-VPSW	0.00 %	No
0051-CPHP	0.00 %	No
0054-CBLL	0.00 %	No
0063-TQGW	0.00 %	No
0067-BNMH	100.00 %	No
0068-GHTG	0.00 %	No
0074-DECN	100.00 %	No
0077-XCYG	0.00 %	No
0079-BPCT	0.00 %	No
0083-AUNQ	0.00 %	No
0091-LYXW	0.00 %	No
0094-THDR	0.00 %	No
0105-WGRF	100.00 %	No
0111-ULQC	0.00 %	No
0123-LGVN	0.00 %	No
0125-CXRT	0.00 %	No
0134-ZINN	0.00 %	No
0136-NUDA	0.00 %	No
0138-KFWF	0.00 %	No
0143-MUHQ	100.00 %	No
0147-ZLZT	0.00 %	No
0148-PRYW	0.00 %	No
0148-PYFT	0.00 %	No
0149-EZUH	100.00 %	No
Total	26.86 %	

## Churn Rate by Unlimited Data Plan and Grouped Consumption

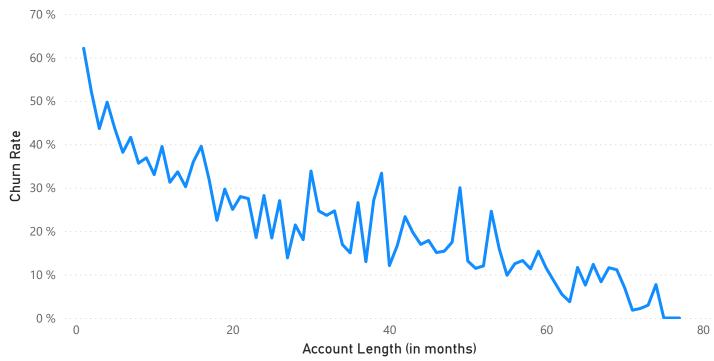


Intl Active	no	yes	Total
No	20.01 %	71.19 %	22.21 %
Yes	40.34 %	7.59 %	34.31 %
Total	27.07 %	24.88 %	26.86 %

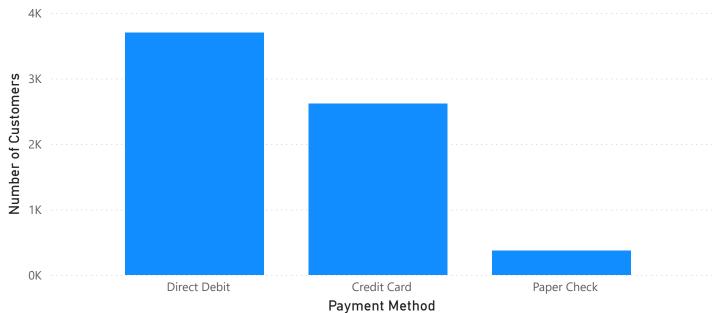
# Churn Rate by State



## Churn Rate by Account Length (in months)



## Number of Customers by Payment Method



Count of Customer ID

6687 26.86... 1796

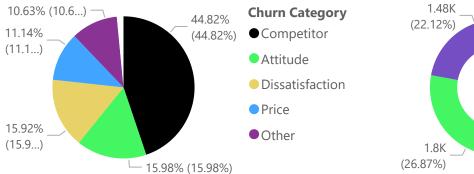
Churn Rate

Churned

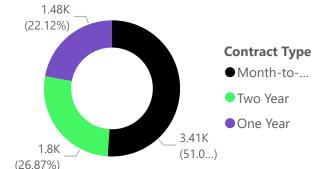
## Churn Rate by State



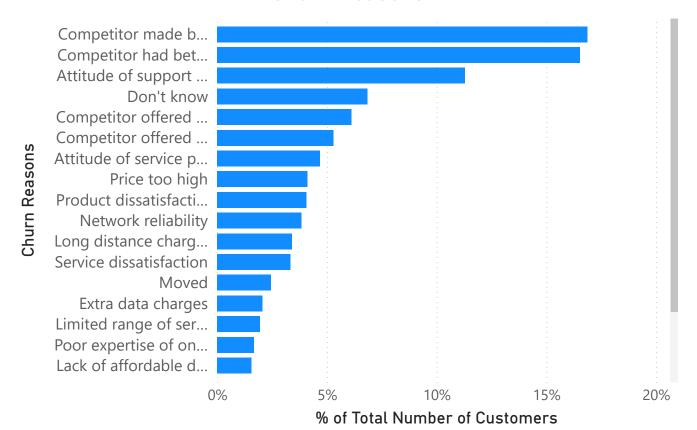
#### Churn by category



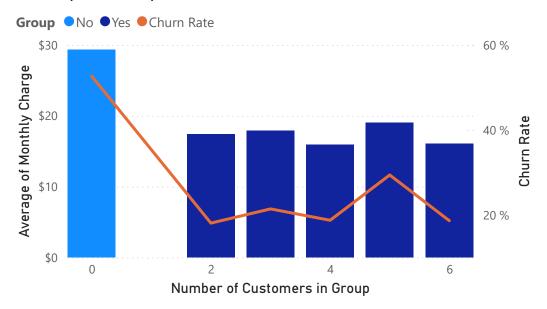
### Customers by Contract type



## Churn Reasons



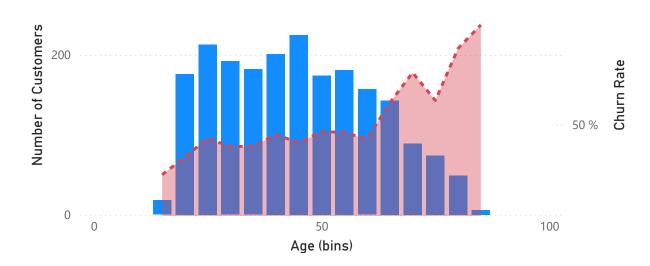
# Average of Monthly Charge and Churn Rate by Number of Customers in Group and Group



# Number of Customers and Churn Rate by Age (bins)

● Number of Customers ● Churn Rate

100 %



### Account Length (in months)

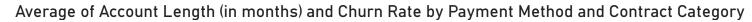
1 12

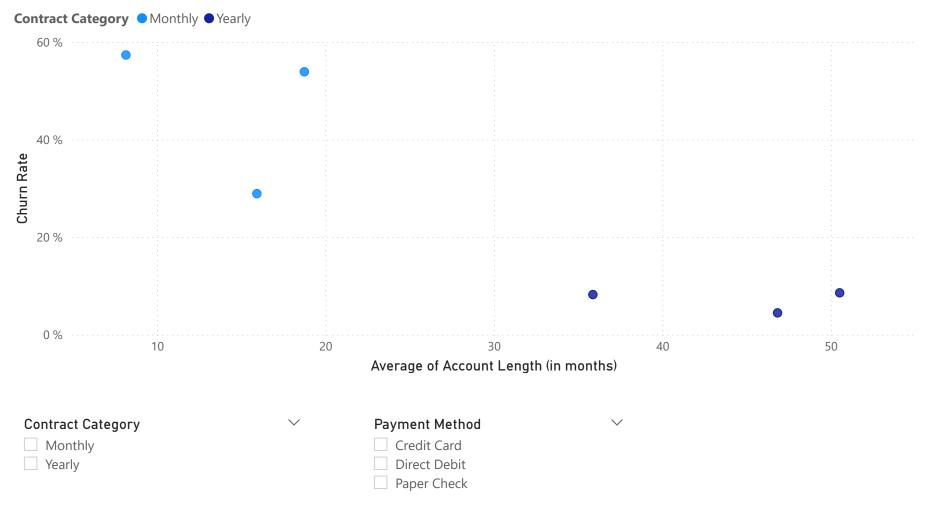
6123

**Customer Service Calls** 

0.92

AVG Customer Service Calls

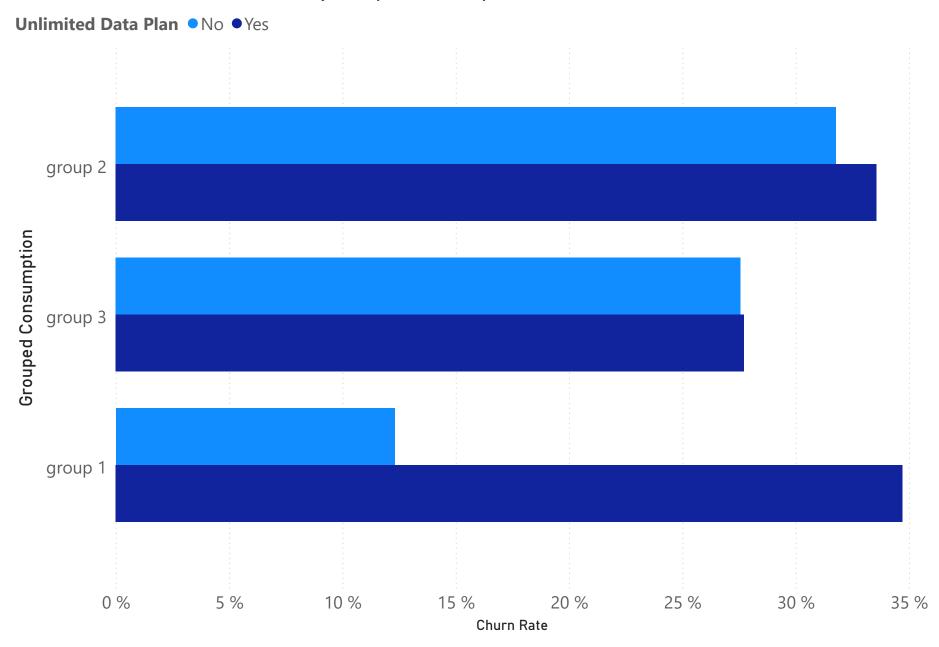




Churn Rate by Grouped Consumption and Unlimited Data Plan

3.37
AVG Extra Data Charges





3.37
AVG Extra Data Charges

6123
Customer Service Calls

33.64

AVG Extra International Charges

0.92

AVG Customer Service Calls



### AVG Customer Service Calls by Churn Label and State

