

## CATEGORICAL VARIABLES

## MISSING VALUES FOR Churn IncomeGroup CreditRating Occupation MaritalStatus

## The FREQ Procedure

Churn	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	36336	71.18	36336	71.18
Yes	14711	28.82	51047	100.00

IncomeGroup	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	12835	25.14	12835	25.14
1	2039	3.99	14874	29.14
2	1198	2.35	16072	31.48
3	2991	5.86	19063	37.34
4	4053	7.94	23116	45.28
5	4262	8.35	27378	53.63
6	9607	18.82	36985	72.45
7	5877	11.51	42862	83.97
8	2622	5.14	45484	89.10
9	5563	10.90	51047	100.00

CreditRating	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1-Highest	8522	16.69	8522	16.69
2-High	18993	37.21	27515	53.90
3-Good	8410	16.48	35925	70.38
4-Medium	5357	10.49	41282	80.87
5-Low	6499	12.73	47781	93.60
6-VeryLow	1152	2.26	48933	95.86
7-Lowest	2114	4.14	51047	100.00

Occupation	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Clerical	986	1.93	986	1.93
Crafts	1519	2.98	2505	4.91
Homemaker	157	0.31	2662	5.21
Other	37637	73.73	40299	78.94
Professional	8755	17.15	49054	96.10
Retired	733	1.44	49787	97.53
Self	879	1.72	50666	99.25
Student	381	0.75	51047	100.00

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MaritalStatus	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	12696	24.87	12696	24.87
Unknown	19700	38.59	32396	63.46
Yes	18651	36.54	51047	100.00