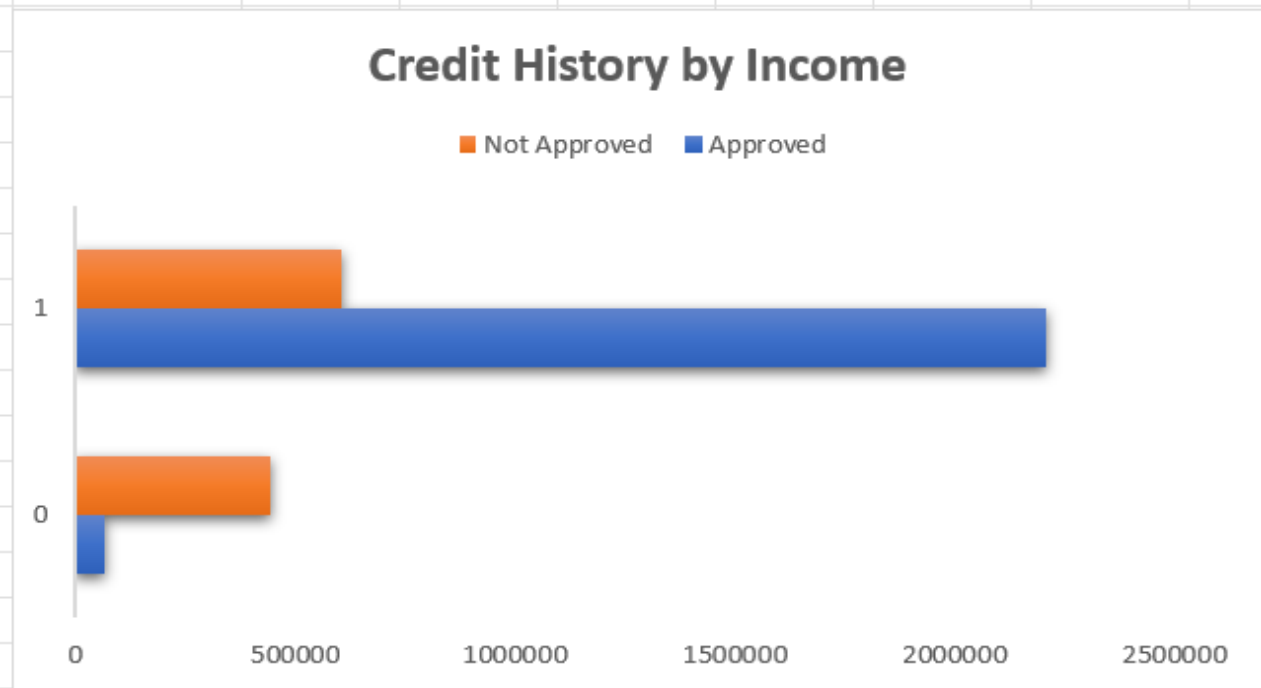
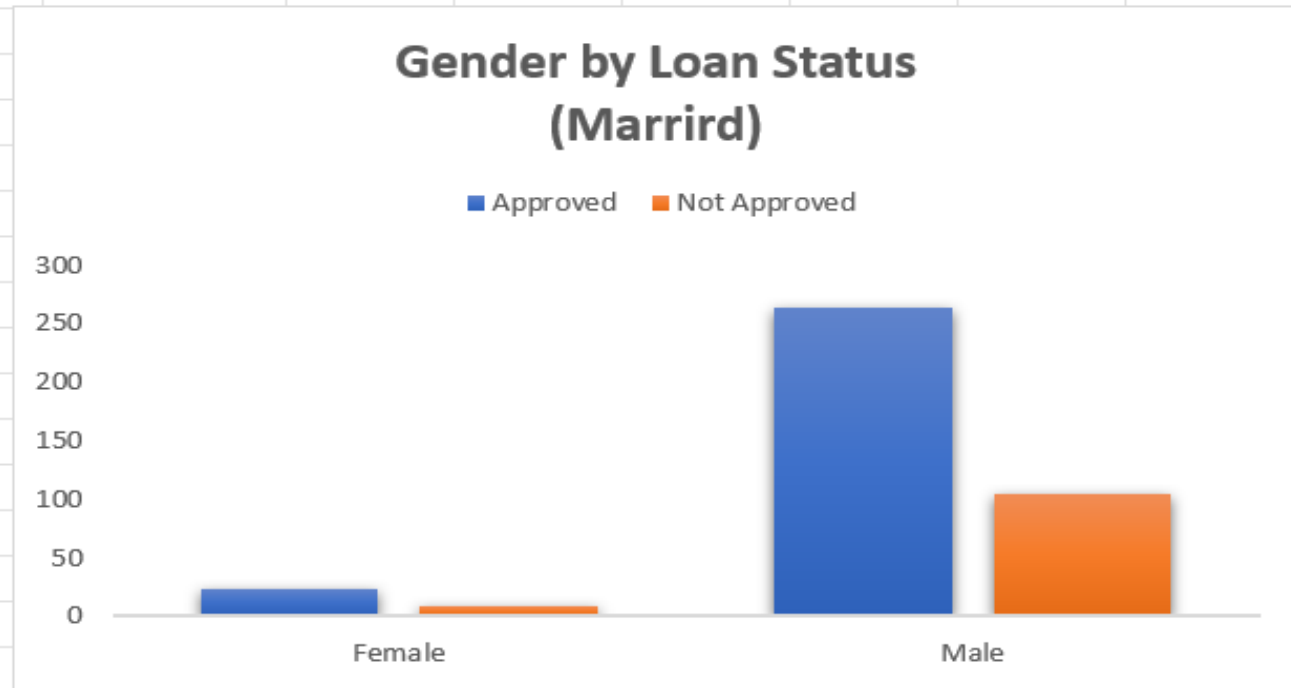


Sum of Applicant Income	Column Labels <input type="button" value="v"/>	
Row Labels <input type="button" value="v"/>	Approved	Not Approved
0	64077	441393
1	2208000	604254



The no. of **loan status approved** is high for those applicants who all are earning more and have **credit history 1**

Count of ID	Column Labels ▾	
Row Labels ▾	Approved	Not Approved
Female	24	8
Male	264	105



Highest no. of Loan status approved applicants are **male** and they are also **married**

Marrital Status



Married

Not Married

Maturity Term ▾	Premium Amount
3	2162
6	125
12	153
18	5141
24	255
36	48243
48	662
84	424

Gender



Female

Male

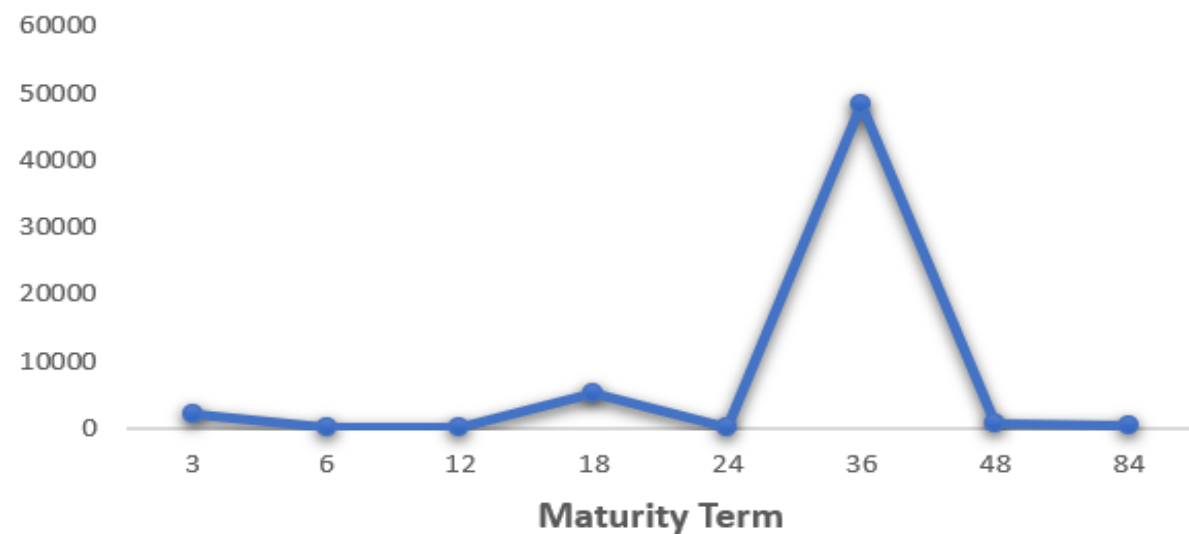
Marrital Status



Married

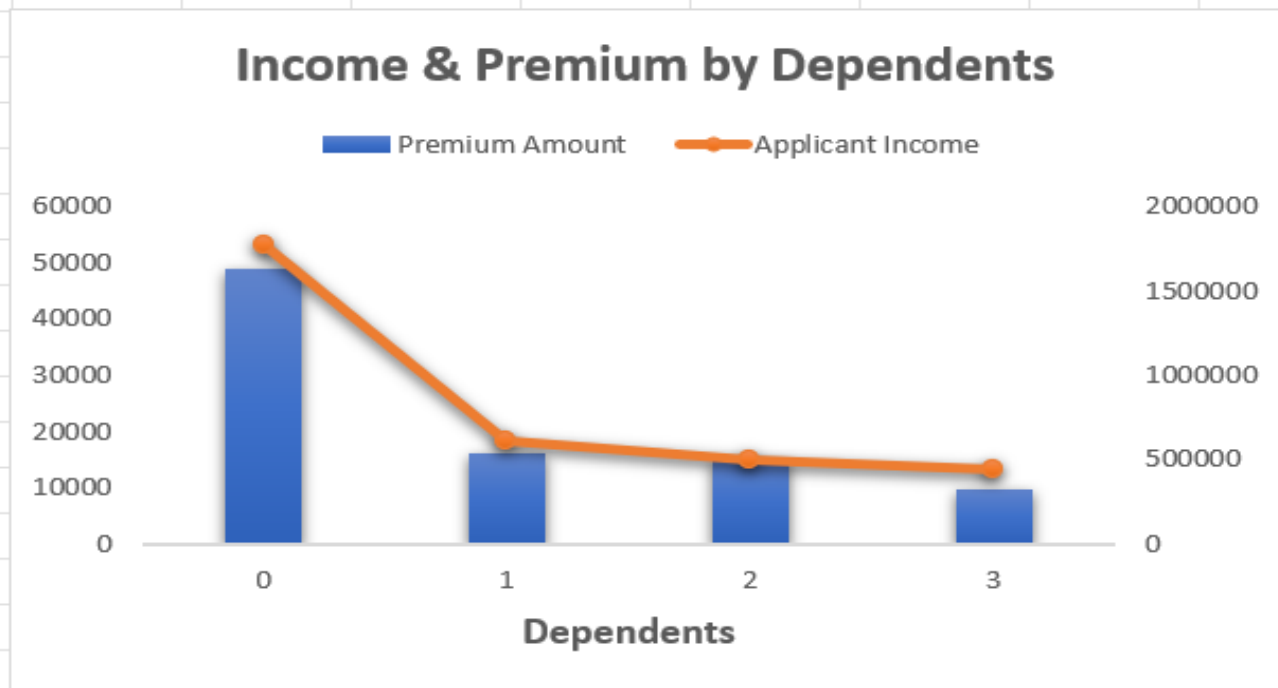
Not Married

Premium by Maturity (Married Male)



Married and male applicants falling under **maturity term 36** are the highest contributors of Premium

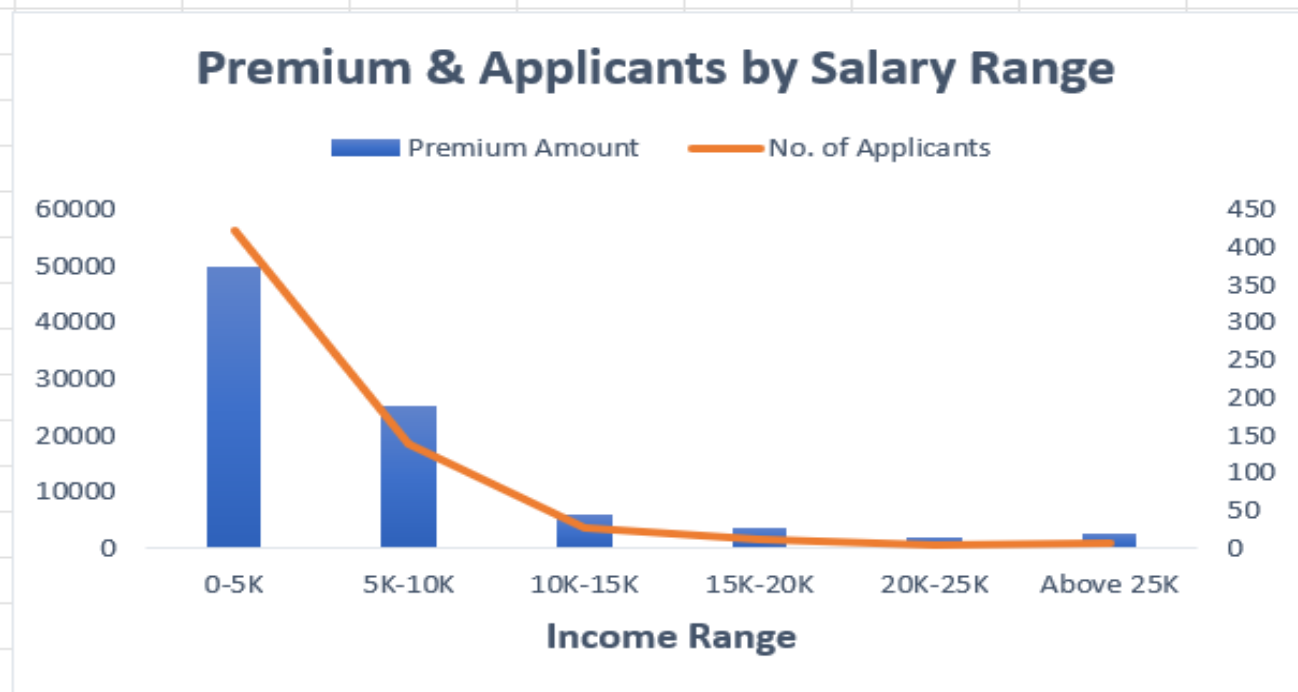
Dependents ▾	Premium Amount	Applicant Income
0	48719	1774325
1	16057	608152
2	15106	497605
3	9610	437642



Applicants with **0 dependents** have more income, also they are paying high premium cost.

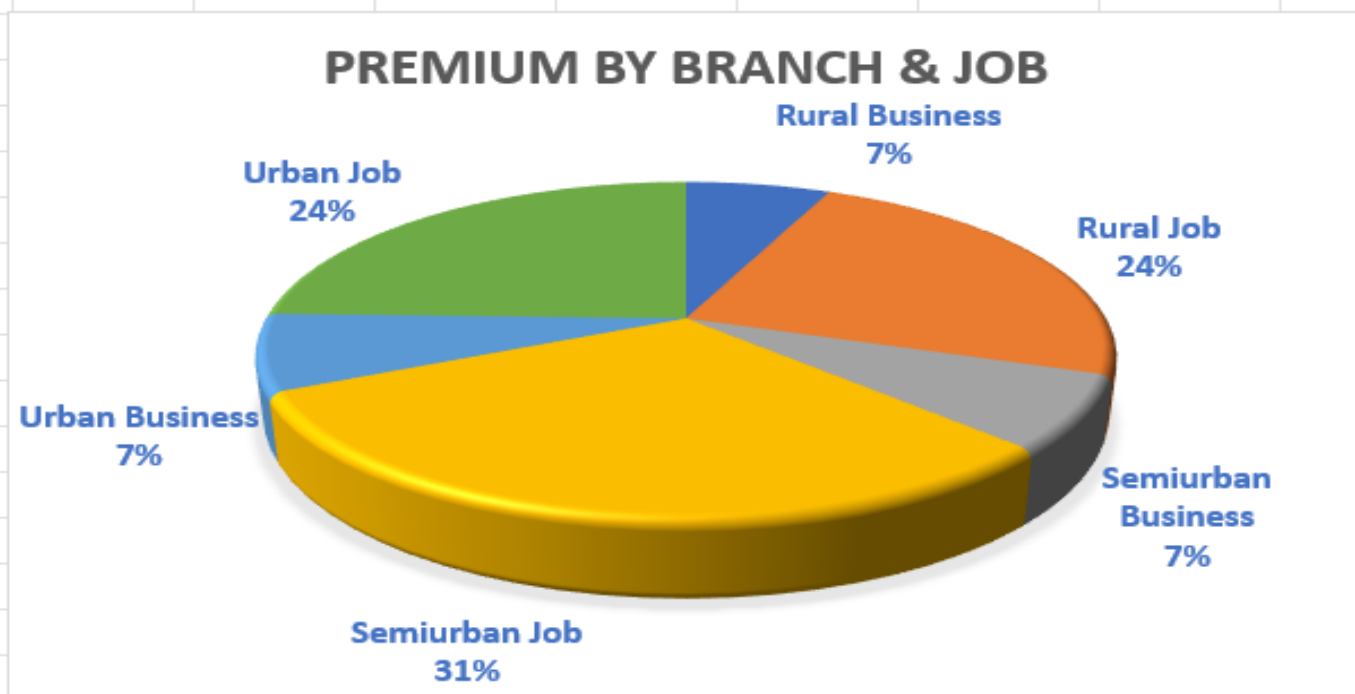
Row Labels	Sum of Premium Amount	Count of ID
0-5000	49769	423
5001-10001	25197	139
10002-15002	6188	27
15003-20003	3548	13
20004-25004	2108	5
>25005	2682	7

Income Range	Premium Amount	No. of Applicants
0-5K	49769	423
5K-10K	25197	139
10K-15K	6188	27
15K-20K	3548	13
20K-25K	2108	5
Above 25K	2682	7

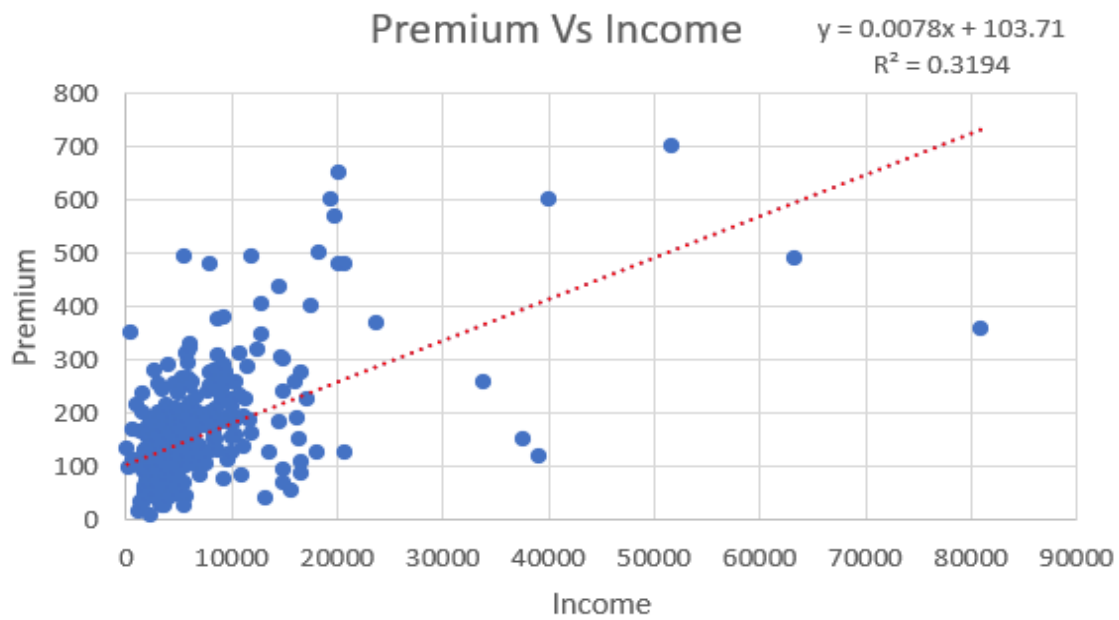


The No. of applicants in **0-5K range of income** is highest and they are contributing more in premium

Branch	Premium Amount
Rural	
Business	5896
Job	21213
Semiurban	
Business	6364
Job	27451
Urban	
Business	6605
Job	21963



Applicants doing **Job** and from **Semiurban branch** are the highest contributors of Premium



<i>Correlation</i>	Income	Premium
Income	1	0.565229
Premium	0.565229	1

Correlation measures the degree of the linear relationship between two variables



Insurance Analysis

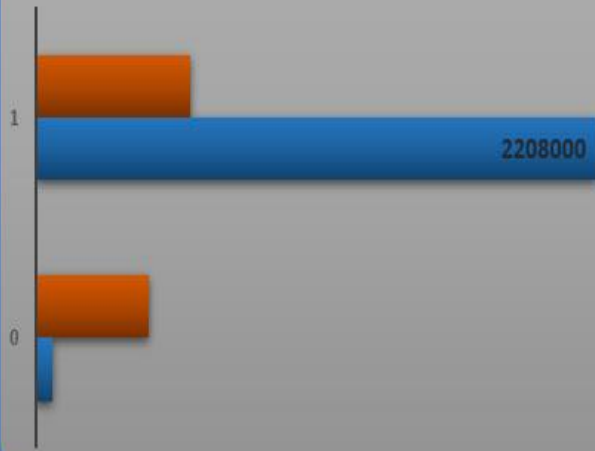
Avg. Premium

Total Benefits

Avg. Income

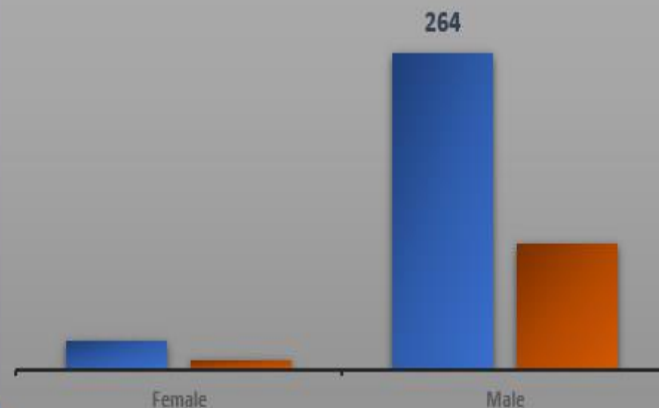
Credit History by Income

Not Approved Approved



Gender by Loan Status (Marrird)

Approved Not Approved

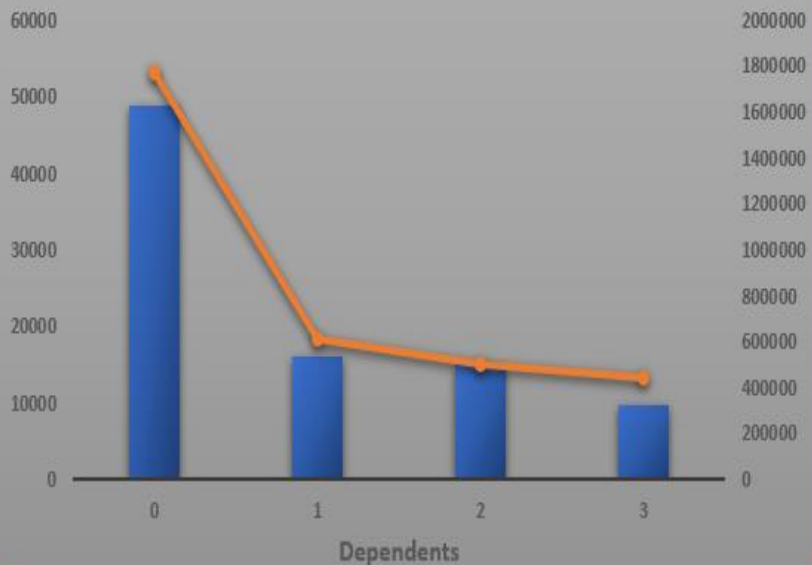


Premium by Maturity (Married Male)



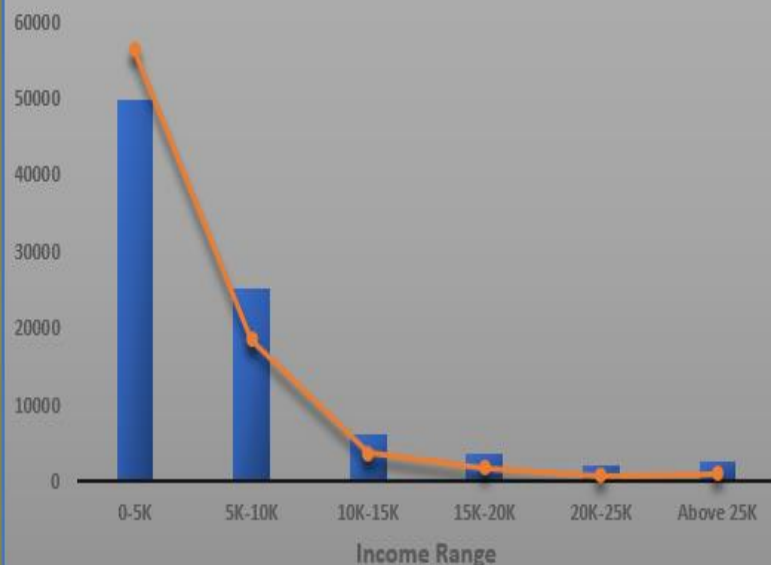
Income & Premium by Dependents

Premium Amount Applicant Income



Premium & Applicants by Salary Range

Premium Amount No. of Applicants



PREMIUM BY BRANCH & JOB

