What attributes lead to higher income?

Adm-clerical

19.5%

Craft-repair

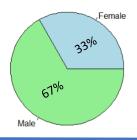
Other-service

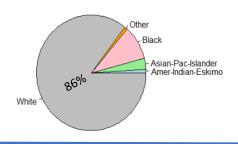
19%

Sales

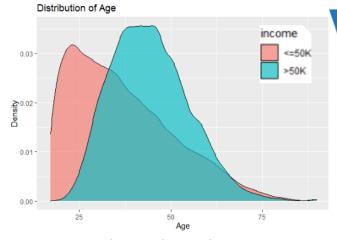
16.2%

Prof-specialty

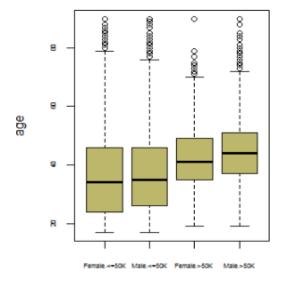




Marital Status	%	Relationship	%
Married-civ-spouse	46%	Husband	40%
Never-married	33%	Not-in-family	26%
Divorced/Separated	17%	Wife or Own-child	20%
Widowed	3%	Unmarried	10%







gender: income



receive higher designations, move higher up the ranks and make more money."

Left: Occupation Type

for Income <= 50K

Work class and Percentage of People by Income

Work class Type	<= 50K	> 50K	
Private	63.2%	71.37%	
Self Employed	17.24%	7.5%	
Local Government	7.93%	5.95%	
State Government	4.80%	3.91%	
Federal Government	4.53%	2.34%	

Education Lovel and Percentage of Poople by Income

Exec-managerial

Prof-specialty

28.4%

Sales

15.1%

Craft-repair

14.1%

Education Level and Percentage of People by Income				
Education Level	<=50K	Education Level	> 50K	
HS-grad	35.7%	Bachelors	28.3%	
Some-College	23.7%	HS-grad	21.4%	
Bachelors	12.6%	Some-College	17.7%	
11 th grade	4.6%	Masters	12.5%	
Associate	4.1%	Professional School	5.3%	

Analysis and Conclusions:

On an average, people with income level of greater than 50K have a capital gain of \$4042 and work 45-46 hours per week.

- **Executive and Managerial level** positions are high paying jobs which can be attained after a few years of experience.
- High paying jobs are positively correlated with age and education level.

