

US- Census Data Visualization

Singles-Married-Income

	Singles/Married	
Income_ran..	Married	Singles
<=50K	8,681	16,039
>50K	6,736	1,105



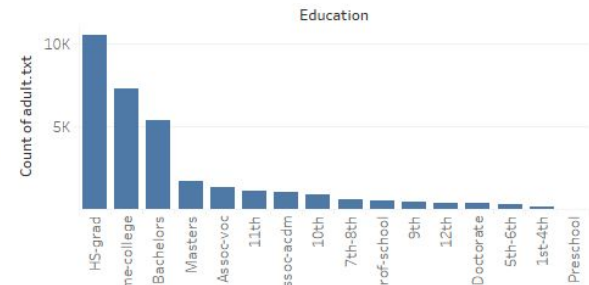
Marital-Income

	Marital_2			
Income_ran..	Married-AF-spo..	Married-civ-spo..	Married-spouse-absent	Singles
<=50K	13	8,284	384	16,039
>50K	10	6,692	34	1,105

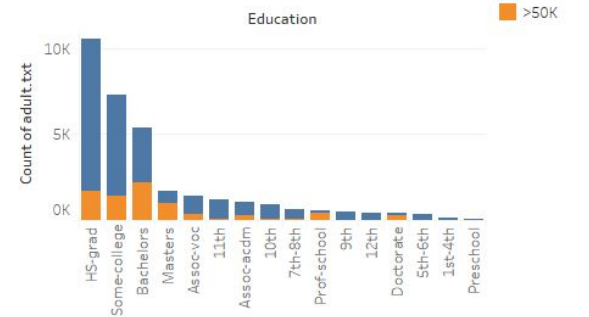
Marital Status



Education Distribution

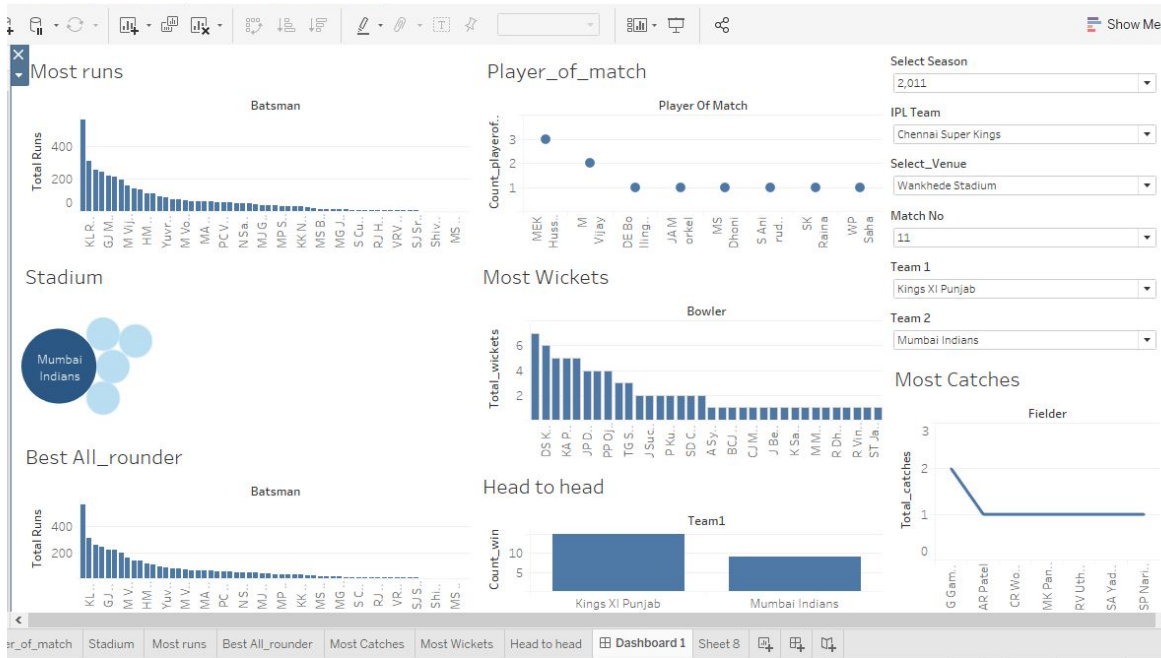


Education vs Income



1. What is the distribution of the different education levels among this dataset? That is, how many people have a high school degree, how many have a bachelor's degree, etc.?
2. What is the income distribution among the different education levels? That is, among all high school graduates, how many are making above 50K per year and how many are making below 50K per year? Same for all other educational levels.
3. What is the distribution of the different marital statuses among this dataset? That is, how many people are married, single, divorced, etc.?
4. What is the income distribution among the different marital statuses? That is, among all single people, how many of them make below and above 50K per year? Same for all other marital statuses.

Visualizing Cricket Tournament Data



The above dashboard shows the statistics of a cricket tournament. I did the above plots to determine which team is best among all teams, which players are more suitable for bowling or batting, or both. We have also analyzed which team has better winning chances against the other teams.