## Histogram Analysis



Mostly cancer is diagnosed in people having age 42 years.



Province of Punjab has the most number of cancer patients.

 The above histogram displays that Marriad people are the frequent patient of cancer.

## SCATTER PLOTTING

 There is more span for males as they adopt different occupation whereas females work in limited fields that’s why more variations for males than females.

 There is no cancer diagnosed for males if the relations are marital grand father, niece, step sister, daughter, sister and brother in law, mother in law, grand father and father-in-law.

Similarly there is no cancer diagnose for females if relations are grand father, mother in law, sister in law, grand son, mother-in-law and father-in-law.