

## ABSTRACT

This study has been carried out to have better insight of factors that could be causes of psychotic symptoms. Logistic regression and discriminant analysis are used to explore the study. The main conclusion of the study is that the psychotic symptoms are mostly found in under graduate males who belong to higher and lower class. The patients of normal birth, delayed achievement of milestones, shy & active nature and having no addiction are suffering in psychotic disorders. The patients who have higher and less higher educated mothers, physical illness in family, non-friendly relationship with mother and average home atmosphere are mostly indulging in psychotic disorders. The patients who were silent attitude, rixy, non-religious, fond of reading, playing and music in their premorbid personality are highly contributing in the occurrence of psychotic symptoms. It is also concluded that the nil and large number of children of patients is being conducive of developing psychotic symptoms in patients.

The results of male patients analysis indicate that the psychotic symptoms are mostly found in lower class male patients. The epileptic & typhoid male patients, non addicted, nil medical history, normal birth male patients, delayed achievement of the milestones, shy nature, male patients of nil forensic history are suffering in psychotic disorders. The male patients who have higher educated mothers, psycho illness in family, having no sibling are mostly indulging in psychotic disorders. The male patients who were rixy, religious minded, fond of reading, playing and music, silent behavioral & silence reacted on stress situations in premorbid personality are highly contributing in the occurrence of psychotic symptoms. It is also concluded that the male patients who don't have baby and those who have number of babies are suffering in psychotic disorders.

The analysis on female patients we concluded that the psychotic symptoms are mostly found in middle class, higher educated and unmarried female patients. The delayed achievement of milestones, cesarean birth, active & shy nature female patients are suffering in psychotic disorders. The patients who have died mothers and non-friendly relation with mother are mostly indulging in psychotic disorders. The female patients who were silent, aggressive mood and those who reacted silently in any stress situations in premorbid personality are highly contributing in the occurrence of psychotic symptoms. It is also concluded that the female patients who don't have any baby are suffering in psychotic disorders.