

CHAPTER IV

DATA ANALYSIS

The data were collected and recorded in the data recording sheet and then entered into computer using the SPSS for windows. Also, the analysis was done by this package.

In this study, there were 2 independent groups to be compared. For continuous variables, we used means and standard deviations to describe and the unpaired t-test (for parametric) or the Mann-Whitney U test (for nonparametric) to test the differences. For discrete variables, we used proportions to describe and the Chi-squared test or the Fisher-Exact test to test the differences. Statistical significance was declared when p-value was less than 0.05.