

## **Abstract**

### **Evaluation of the Factors Effecting Psychological Endurance of Hemodialysis Patients**

Chronic kidney failure, is a chronic disease which restricts people's life space, as impairs people's life quality, causes to live in fear for their life and workforce loss and necessitates to end even their own working life, influences almost every age group especially young adults.

The aim of this study is to evaluate the state of psychological endurance of hemodialysis patients and the factors which influence this state. 178 hemodialysis patients who receive hemodialysis treatment at private dialysis centers, constitutes the research sample. Survey data, collected with socio demographic characteristics and psychological endurance scale. Statistical analyses of survey data have made with t-test and ANOVA analyses of variance.

As a result, no effects has been found of age, types of family and duration of receive hemodialysis treatment and demographic determinants and psychological endurance as a positive psychological concept, however a significant relation is determined between sexuality, marital status, state of education, employment situation and psychological endurance.

It can be suggest that further studies can exercise with wider sample groups and different disease groups.

**Key words:** Hemodialysis, Chronic Kidney Failure, Psychological Endurance