

Determination of the Effective Factors in unsuccessful suicide Attempt among women who referred to the emergency Board of Ardabil's Imam Khomeini Hospital over a period of 9 months

Abstract

Background and objective:Due to the complexity of social communication in all societies, the rate of suicide is increasing and according to studies, more women commit suicide than men. Various factors affect the occurrence of this phenomenon. The purpose of this study was to determine the factors affecting unsuccessful suicide among women referring to Emergency Hospital of Imam Khomeini Hospital in Ardabil during a 9-month period.

Methods:This study was a descriptive cross-sectional study. In this study, patients with criteria for entry criteria and absence of exit criteria were evaluated. Questions were asked from patients in the form of a checklist. This checklist has four parts. The first part relates to the patient's personal information, and the second part relates to the patient's previous history of any mental, physical, and addiction diseases, and the third part to determine the causes of suicide in the women studied and the fourth part related to the previous announcement. Suicide and knowledge of supportive centers. Subsequently, after completing the checklist, all checklists entered the SPSS v18 statistical analysis program and analyzed.

Results:This study was conducted on 236 unsuccessful suicides in women. The mean age of patients was 27.66 ± 9.95 years and the majority was between 15 and 20 years old. The majority of patients had 64% housewives and 37.7% had less than diploma education. 36% had a positive history of psychological diseases. Also, 30.9% of the patients had a history of suicide. Emotional problems in 91.9%, family conflict and marriage in 81.8%, spouse's disregard in 50.4%, and economic problems were also associated with suicide among 44.5% of patients.

Conclusion:The results of this study showed that emotional problems and family and marital conflicts were common causes of suicide among women, and all of these women had at least one important reason for their suicide attempt.

Keywords: suicide, psychological stress, primary prevention