

## **Abstract**

### **Title**

Knowledge of Ardabil Dentists regarding Dental treatments in Patients undergone chemotherapy Procedures

### **Background**

Oral cancer is less than 3% of all malignant tumors in the body, are the sixth most common cancer in men and the twelfth most common in women. Now, for the treatment of cancer patients of different treatment methods are used. Each of these treatments is to eliminate cancer cells without damaging the cells of the host. One of the methods that the dentist before starting chemotherapy considerations dental work should be considered a person with cancer and is undergoing chemotherapy and skills needed to be aware of.

### **Materials and Methods**

This cross-sectional study of all dentists in Ardebil who worked in the office was done. This means that dentists questionnaire was prepared to evaluate awareness of the concerns of dentistry at the questioner responded. The data collected with the help of SPSS software using Chi-square tests were analyzed. 100 dentists, including 50 women and 70 men with a mean age of 35 years participated in the study.

### **Results**

The results indicated that knowledge to assess the knowledge of dentists in the range of 35 older dentists aged over 45 years. The knowledge was average men and women differently from men, although some women's awareness. % Of dentists under 10 years of knowledge was far more than over 20 years of experience.

### **Conclusion**

The results of this study showed that knowledge of dentists in the city of Ardabil in conjunction with chemotherapy patients and patients with moderate and poor. This issue needs to be established educational programs in the field stresses.

### **Keywords**

cancer chemotherapy-General dentist