Title: "A Survey on the Correlation Between Individual-Social Characteristics of Health Providers and the Quality of Their Services Presented to Below Two-year Old Children in the Selected Health Centers in Tabriz"

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Abstract: Introduction: Of 140 million children born each year in the world, 95% are born in the developing countries. Investment in providing, protecting, and improving the health of children is one of the most important issues in different countries. There are many low-cost solutions to save millions of children against death. The ultimate goal of health services for mother and child is healthy life. Having such an insight, the current research deals with finding correlation between individual-social characteristics of health providers and the quality their services presented to below two-year old children in the selected health centers in Tabriz.

Procedure: This research was a descriptive one in which the personal working in 11 Tabriz health centers were selected as samples. The procedure of data collection was observation and the tool of data collection was check lists. The data have been analyzed through SPSS software.

Findings: The result of survey showed that, on the whole, the quality of services relating to the indicators of growth and evolution, vaccination, and training were at good level (respectively 70.5%, 55.7%, and 74.6%) and the quality of services to training about child nourishment were at mean level (37.5%).

Conclusion: The statistic analysis showed a meaningful correlation between the quality of services relating to vaccination and the age, marital status, and the number of health providers' children (p<0.05). There was also meaningful correlation between the quality of services relating to indicators of growth, evolution, and record of service of health providers (p<0.05). There was meaningful correlation between mother's child nourishment training, and the age, marital status, number of children, service record, and the education level of health providers (p<0.05).

Key words: quality of health services, children, health centers.

Presentation: Poster