

Assessing the preparedness of the selected military hospital in the face of natural disasters

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Abstract

Introduction: Iran is one of the top ten countries in the world with various disasters. Given that hospitals have an important role in dealing with the injured, this study was conducted to assess the readiness of the selected military hospital in crisis situations.

Materials and Methods: This is a cross-sectional study and the study population consisted of a selected military hospital that were evaluated using performance measures in natural disasters.

Results: The hospital was studied in 17 dimensions. The overall readiness of the hospital is well assessed and equals a total score of 451 (80% -61%). The highest score in the field of risk assessment and rapid warning (very good), the maximum score is 100 and the lowest in the field of triage, capacity building, safety, security, communications, safe evacuation of the hospital, supportive and cultural suggestions and considerations in 8 cases (poor).

Conclusion: Based on the results obtained in this study, it was found that the level of hospital readiness is moderate. Increase preparedness in times of crisis.

Keywords: Functional preparedness, military hospital, natural disasters