گواهی ثبت مقاله در سیویلیا CIVILICA.com (CIVILICA

### عنوان مقاله:

Designing a Structural Equation Model for Creative Leadership in the Relief Supply Chain in Isfahan Hospitals

## محل انتشار:

فصلنامه امداد و نجات, دوره 12, شماره 2 (سال: 1399)

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#### خلاصه مقاله:

INTRODUCTION: Despite the fact that natural disasters are on the rise in Iran, no study has yet explained the performance indicators in the relief supply chain in crisis situations. Creative leadership in the relief supply chain can be of great help to the enhancement of internal strengths, provision of creative solutions to potential threats, and maintenance and promotion of public health. The present study aimed to provide a Structural equation model of creative hospital leadership. METHODS: The present exploratory research was conducted on 215 cases that were selected as the sample size using Cochranchr("39")s formula. The data collection tool was a standard questionnaire which was completed by managers, supervisors, and experts of hospitals in Isfahan province. The reliability coefficient of the questionnaire was assessed using SPSS software based on Cronbachchr("39")s alpha test, which indicated the high reliability of the research tool. FINDINGS: A hierarchical structure was established using DEMATEL software, which is a variety of decision-making methods based on pairwise comparisons, and benefiting from expert opinion in extracting the factors of a system and their systematical structuring based on the principles of graph theory. CONCLUSION: Finally, the effectiveness and affectability of the components were expressed as the output of DEMATEL software in a way that their interaction effect was denoted as numerical values. Thereafter, the data were analyzed in linear structural relations (LISREL) software using structural equation modeling, and the creative leadership model was designed

# كلمات كليدى:

Creative Leadership, DEMETEL, Experts, Improvement of Relief Supply Chain., Creative Leadership, DEMETEL,
.Experts, Improvement of Relief Supply Chain

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