

## Triage nurses in hospital

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**Background:** As one of the most important parts of any hospital emergency department faced with mass patients. Rapid diagnosis of critical and crucial measures in the shortest time possible only in the light of appropriate patient triage and prioritization is possible. It is necessary to triage nurses be aware of the process So that they can timely detection of critical conditions for rapid and appropriate medical care present to the victims. In the past two decades, the standard triage scale in countries such as Australia, New Zealand, Canada, England and America has been a significant development. Precision, accuracy, and decision-making in emergency department triage could affect the results.

**Materials and Methods:** This review is based on extensive literature survey and using valid Internet sites have been collected.

**Results:** Based on research conducted for triage in our country has become clear that more work will be done based on the experience of history. However, the more important factor than pure knowledge about triage nurses in triage has experience in decision-making. In studies conducted in different countries reflects the fact that in some countries, including America, Canada, England, Australia are important to triage training. As a result, nurses are fairly satisfactory and there is significant progress in this area. But in Sweden and some other countries, less attention has been paid to this issue. In many studies it was shown in Iran the knowledge and practice of nurses in triage is from an average low (less than 40%). While the average knowledge and practice in developed countries is higher than 60 percent. This research reflects the fact that Iran is performed triage in hospitals but nurses do not have adequate knowledge in this field. Unfortunately, there are serious concerns about triage nurses' knowledge.

**Conclusion:** The results indicate the fact that the knowledge of nurses in emergency department triage are very engaged not in good condition. Therefore necessary training to nurses in the emergency department, according to a new triage system in Iran seems necessary. Therefore it is recommended that a systematic theoretical and practical training courses to be launched to increase the knowledge and the subsequent increase in quality of service

**Key words:** emergency| triage| nurse| hospital

