ABSTRACT

Fire is one of the most dangerous phenomena in the world which yields main damages, healthy and economical, and is thus a major threat to hospitals. Since, most of the residents in hospitals are the individuals who cannot rescue themselves in such situations, fire in hospitals is more hazardous than any other public place; hence, it can endanger several sophisticated medical equipment. Therefore, security against fire plays a very vital role in hospitals and has to be taken into account by authorities. Among the personnel, hospital manager and the security guard supervisor are much more responsible. One of their responsibilities includes planning fire security scheme in hospitals to reduce the death rate caused by fire so that there is less threat to the building of hospital admits content. Due to the significance of this issue in hospitals, it seems necessary for the personnel to be aware of security measures against fire. Therefore, a study was carried out in Isfahan University of Medical Sciences teaching hospitals on all managers, their awareness about this issue was measured through a questionnaire. The results indicated that of a total of 60, the obtained average was \((37.63 \pm 7.36)\) in the medium level. Also, most of the managers believed that proper and updated training by skillful trainers regarding hospital security measures and its application can be truly effective on their productivity. Thus, it is concluded that practical training the mentioned target group (hospital personnel especially clerks and the managers) about the security plans can be effective in the control of fire and security measures, resulting in reduction of accidents and human and economic loss in the future.

References

1. Joint Commission International; Accreditation Standards For Hospital; Fourth Edition; 2010.