بخشی از ترجمه مقاله

عنوان فارسی مقاله:
توسعه مهارت‌های مدیریت منابع بحران: مروری بر مقالات

عنوان انگلیسی مقاله:
Development of Crisis Resource Management

Skills: A Literature Review

توجه!
این فایل تنها قسمتی از ترجمه می‌باشد. برای تهیه مقاله ترجمه شده کامل با فرمت ورد (قابل ویرایش) همراه با نسخه انگلیسی مقاله، اینجا کلیک کنید.
Summary

This literature review included 31 papers that measured translation of the CRM outcomes, problem solving, situational awareness, resource utilization, communication, and leadership, after HFS interventions. Study designs included experimental, quasi-experimental, nonexperimental, and quality improvement initiatives. Populations were highly variable in size and composition. Subjects included practicing individuals from medicine, nursing, support staff (health care aides or nurse’s aides), and respiratory therapy, as well as students from each of these disciplines. Educational interventions also varied with pre-post test designs as well as comparisons with other educational modalities.

Validated tools measured outcomes in 19 of the 31 studies and the remainder used unvalidated tools. Tools measured a mixture of CRM skills with problem solving being the most frequently studied outcome. Researchers chose a mixture of instruments targeting their outcome of interest.

Results were also mixed, with 22 studies showing improvement in at least one CRM skill. However, there was crossover in some studies, where statistically significant improvement was shown in some areas and no improvement or nonstatistically significant improvement was shown in others. Table presents a summary of each of the categories discussed above for each study included in this review.