

Evaluation of Health Professionals Knowledge Related to Patients with Burns in Burns and Emergency Units

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Abstract

Methodology: A non-experimental comparative study (cross-sectional descriptive study) through the period from 17th November 2020 to 10th February 2021. Data were collected from (60) health professionals were worked at burns and emergency units.

Results: More than half were females (56 and 63 %) respectively, and their age range between (20-40years) (86% and 100%) respectively, most of them from emergency ward and duration of employment (1–20) years. Concerning knowledge of the nurses, the findings of the present study revealed significant statistical difference (p - value ≤ 0.005), between health professional's [nursing staff and Resident Physician] about have adequate knowledge concerning burns, treatment of burn, Their experiences and knowledge of complications of burn care.

Conclusions: The health professionals (Nurses and physicians) had adequate knowledge about burns, treatment and complications.

Recommendations: Protocol for the health care of burn patients in the burns and emergency units.

Training the nursing staff in the centers of progress both inside and outside the country setting.

Keywords: Health Professionals, Burns, Knowledge.