Jordan University of Science and Technology

Nurse managers? perception of night-shift napping: A cross-sectional survey

Authors: Heyam F Dalky, AbuAlRub F Raeda, Aldalgamouni A Esraa

Abstract:

Background Night-shift work often results in sleep deprivation, and this in turn results in fatigue that jeopardizes both nurse and patient safety. Napping is considered a viable deterrent to fatigue, yet hospital administration has been slow to adopt napping. Objectives To identify nurse managers' knowledge and approval of napping practices for nurses on night shifts. Methodology Nurse managers at nine Jordanian hospitals (n = 129) were surveyed using an Arabic version of a questionnaire previously used in a Canadian study. Descriptive statistics were used to describe results, and a one-way ANOVA was used to determine if relationships existed among nurse manager's approval of napping and nurse demographic characteristics. Results The majority of nurse managers (61%) knew nurses were napping during breaks. However, the managers reported there was no written policy for napping. A majority thought there were more benefits to napping than drawbacks. Some 55% of nurse managers recognized fatigue as a cause of errors or incidents regarding patient safety, and 40% perceived fatigue to be a factor in staff injuries. Conclusion This study supports an urgent need for shared responsibility among nursing administration, and bedside nurses to develop evidence-based programs to counteract the effects of nurse fatigue.