

Assessment of NICU Nurses' Awareness Regarding the Principles of Care of Neonatal Before Transport

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Abstract

With the advancement of science perinatology and to sustain pregnancy with IVF and high-risk premature infants and their need for intensive care units, the transport is inevitable. Care and stabilize of neonatal before transport to NICU, with the ultimate fate and reduce of neonatal mortality and morbidity are related. Role of nurses in pretransport care is very important as a member of health care providers. In this study, awareness of nurses in NICU with educational book "Critical Care of at risk newborn" is checked. This is a descriptive-analytic study on the neonatal intensive care nurses in the selected hospitals of Tehran University of Medical Sciences. The method of Sampling was census and easy access, And this study conducted through with a questionnaire that made of researcher, on 82 nurses in NICU, by translated book "critical care of at risk newborn. The awareness' level of nurses in thermal care, fluid balance, glucose and respiratory management was assessed average. (P <0.0001). General awareness of nurses in NICU about care of neonatal before transport was measured average. (P <0.0001). This study showed that NICU nurses had average of awareness about care of neonatal before transport

Keywords: Knowledge, NICU Nurses, Neonatal Pre Transport Care

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