Title: considering the newborn’s condition before his/her transference and delivery to NICU of Khatamol-Anbia hospital of Gonbad in good condition in 1390

Authors: Mahnaz Seifi

Abstract: Background and aim: The sick newborn’s transfer is a complicated action and needs the general skills and abilities of the personnel. The main goal is stabilizing the newborn’s condition before his/her transferring and delivering in a good condition to decrease the environmental complications and effects and cause to improve the treatment procedure. Control and keep the newborn’s body temperature is very important because the respiratory distress occurs in the newborn after using oxygen and trying to increase the heat production and this will result to Apnoea, cyanosis and Bradycardia of delay in the improvement procedure of the newborn and thus the newborn’s death.

The working method: this study is performed in the field survey method; sampling was performed with a simple method and in Khatamol Anbia hospital of Gonbad-e-Kavoos from the date 1391.3.1 till 1301.6.31 in the NICU ward. The information was recorded in the forms which were prepared and in the notebooks of newborn’s delivery. 50 samples were selected randomly on the basis of the newborn’s body temperature and existence of the newborn’s identification bracelet, and death rate according to the specified standards.

Before performing the adjustments after performing the adjustments
The temperature less than 36.8
The mortality percent 25% 15%

Conclusion: the clinical control is performed on the basis of criteria and the best clinical evidences in the last performed guidelines. To instruct the personnel and performing the clinical control the following adjustments were done and lead to decrease the newborn’s mortality rate and decrease the complications and events which are caused by Hypothermia in newborns

transference, Hypothermia, clinical

Presentation: Poster