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Depending Upon “Evidence-Based World Health Organization 2018 Guidelines, “What The Evaluation was of Health Care Services During Childbirth in South of Jordan

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Abstract

Background and Aim: Because the risk of morbidity and death might increase throughout pregnancy and childbirth, it is an important and essential time for women and their newborns. It is critical to examine and evaluate the quality of childbirth services offered to women and their babies. Jordan has only a few studies to evaluate these services. The goal of this study was to investigate the childbirth health care services offered at two governmental hospitals in Jordan’s south (Maan and Al-karak Hospitals)

Methods: A cross-sectional direct observational study was carried out by the researcher herself, in the obstetrics department in two state hospitals (Al-Karak and Maan). A sample of 301 observed mothers were followed at all times of the period between July 1 and November 25, 2020 to evaluate the services provided to them during the duration of their delivery, for which the 2018 WHO checklist of fifty six items recommended and un-recommended (20) was used, and the use of the statistical package for Social Sciences (SPSS) version 21, p-value <0.05

Results: A total of 301 mothers who were in labor and delivery had absolutely fulfilled 15 recommended items were completely practiced on the checklist (100%).These were patrograph, fetal heart rate, supplements for mother and newborn, putting on gloves, mother’s call during labor if needed, administering oxytocin, clearing the newborn airways

Conclusion & Recommendation: several of the checklist’s elements were inadequately implemented. Counseling on family planning, breastfeeding, hand washing with water and soap pre and post-delivery, measurement of body temperature and blood pressure all through four stages, assistance for birth companions, initiation of breastfeeding, way earlier skin-to-skin contact, and staying mother for 24 hours after delivery. At both hospitals, highly adoption of items as per the WHO, 2018 list, however. Al-Karak hospital had a greater rate of compliance with recommended procedures than Maan hospital.

Keywords: Evaluation of Health Care Services, World Health Organization 2018 Guidelines, Childbirth Care Services, Jordan