

**Topic : Improving the Accuracy Rate of Immediate Skin-to-skin contact between Mother and infant after Caesarean Section**

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Immediate postpartum skin-to-skin contact between mother and infant can stabilize neonatal symbol of life, stimulate breast-seeking and foraging behavior, promote maternal-infant emotional bonding and exclusive breast-feeding. According to the statistics of 42 Caesarean sections in Asia University Hospital from August to October in 2018, the implementation rate of immediate skin-to-skin contact between mother and infant after caesarean section can reach 95%, but the accuracy rate is only 73%. After the analysis of the current situation, the reasons are as follows: 1. The nurses think that mother and infant just only need face-to-face contact. 2. Multilayered surgical drapes make the infant not easy to be placed on the puerpera's chest to have skin contact. 3. Lack of standard operating procedures for immediate skin-to-skin contact between mother and infant after cesarean section. Execution solutions: 1. Conduct on-the-job education and training courses on skin-to-skin contact between mother and infant to increase the relevant knowledge and skills of personnel. 2. Suspension laying method for reference brain surgery, hang the cloth sheet in front of the chest of the parturient woman with cloth clamps, and hang it on the drip stand to expose the parturient’s chest skin. 3. Refer to relevant literature to formulate standard operating procedures for maternal-infant skin-to-skin contact, in order to provide personnel with the implementation specification. After the implementation of this project, 37 Caesarean sections were counted from January to March in 2019. The accuracy rate of immediate skin-to-skin contact between mother and infant after caesarean section was increased from 73% to 95%, and the quality of care on mother and infant was further improved.

**Biography**

Shu-Wen Lai, Head of the Delivery room of Asian University Hospital, has 16 years of experience in Obstetrics and Infant care. During this period, she deeply understands the benefits of breast-feeding to mother and infant. Therefore, she is committed to improving the knowledge and skills of breast-feeding and promoting clinical maternal-infant goodwill. Therefore, she has obtained the qualifications of a fundamental lecturer on breast-feeding from the Health Promotion Administration, Ministry of Health and Welfare.

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