

P 52. EVALUATION OF KANGAROO MOTHER CARE (KMC) TRAINING IN METROPOLITAN OF JAKARTA, INDONESIA

Uut Uhudiah¹, Hadi Pratomo² and Ely Sawitri³

¹) *Vice-Chairman for KMC Training Team, Perinasia (The Indonesian Society for Perinatology);*

²*Professor of the Faculty of Public Health, University of Indonesia, Chairman of the Board of Planning Program, Perinasia,* ³*Research Staff of Perinasia Jakarta, Indonesia*

Background: Three main causes of neonatal deaths were asphyxia, premature/low birth weight (LBW) and others. To handle premature and LBW, it was important to introduce skin to skin contact (STC) to health professionals. In cooperation with the Metropolitan Health Office (MHO) of Jakarta, Perinasia conducted KMC training for MHO Puskesmas and Maternity Clinics. **Aims:** To evaluate the training conducted by Perinasia for MHO health personnel and obtain feedback of the training in terms of applicability, length of training, methods, ratio of theories and practice sessions.

Materials and methods: After 12 months of KMC training, two group discussions consisting of 8-12 health personnel were conducted. Guideline discussion on applicability, length of training, lessons learned, roles of both MHO and Perinasia was used. **Results:** The two day training was considered useful for strengthening their skills and competence in caring for the LBW babies and perceived as sufficient.

The MHO should establish policies, supervision, monitoring and evaluation.

Meanwhile Perinasia should provide KMC clinical refresher training. There were desires to have a referral hospital which institutionalize KMC.

Conclusions: A systematic follow up of KMC training is recommended to MHO. Involvement of lay persons in the future KMC training is indispensable.

Key words: Evaluation of KMC, MHO, Jakarta