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ESTABLISHING A TRAUMA REGISTRY: QUALITY ASSURANCE FOR TRAUMA CARE

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Trauma Registry (TRs) represents an integral role in the assessment of trauma care quality. It is the standardized database containing multiple variables which are utilized to monitor trauma care process. Bangkok Dusit Medical Service Public Company (BDMS) have major business in providing medical care which has 47 private hospitals in their network. One of the important policies of BDMS is providing excellent trauma care by establishing Trauma Centre of Excellence in 10 hospitals. Trauma Registry (TRs) is one of the key components in the strategic plans. Database in BDMS TRs can provide data to analyse for 16 trauma key performances indicators focus on process of care from pre-hospital till discharge proposed by Royal College of Surgeon of Thailand. The design of TRs software program based not only on providing adequate data for utilization but also providing the systems which ease data input, data extract and report. The software program was right now implementing in all Trauma Centre of Excellent and network hospitals and the data from TRs could well be extracted for monitoring process of trauma care in every centre.

BIOGRAPHY

Krongdai Unhasuta has completed her Post-Doctoral studies in Trauma Care from Colorado, Denver University, USA. She is the Chairman of Trauma Nurse Society, Thailand and work as BDMS Trauma Network Program Manager who monitor standard of trauma care of 43 private hospitals in Thailand. She has over 40 publications.

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