Experience in bridging In-Patient Medication Order Entry (IPMOE) from Exposure Programme to local hospital level

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Introduction
In-Patient Medication Order Entry (IPMOE) is a computerized medication system encompasses drug prescribing, dispensing and administration. The experience from IPMOE exposure programme in Informatics Technology Services equipped and enriched my knowledge and skills to facilitate the rollout IPMOE in Prince of Wales Hospital.

Objectives
To coordinate and facilitate the implementation of IPMOE in Prince of Wales Hospital for improving the safety, quality and efficiency of patient care.

Methodology
1. Undergo the IPMOE system training in HOIT, participate in the preparation and rollout in Prince of Margaret Hospital. Provide feedbacks and suggestions to project team for system modification and enhancement. 2. Collaborate and liaise with task force members in planning, preparing and facilitating the implementation of IPMOE. Report to management team and assist various departments to develop strategies, workflow and practice for IPMOE rollout. 3. Coordinate staff engagement activities for promulgation of IPMOE. 4. Assist in procurement, installation and setup of equipment and accessories. 5. Collaborate with the risk management team to identify the potential risk of the system to improve the patient safety. 6. Assist in preparation of training materials and conduct training classes for all nurses in PWH. 7. Act as a resource person to provide onsite support on system application before, during and after the IPMOE live run.

Result
Conduct regular meeting with IPMOE team members to verify and fine-tune the
workflow, practice and rollout plan. IPMOE staff forums were launched for staff engagement. Nearly 80 IPMOE classroom training sessions for nurses were provided. Tutorial and briefing sessions were provided for each ward or unit before the implementation. IPMOE was rollout to various departments including Medical, Surgical, Orthopaedic, Gynaecology, Intensive Care Unit and Operation Theatre since July 2014 in Prince of Wales Hospital. Rollout of IPMOE will be completed in 3Q 2015.