



## Service Priorities and Programmes Electronic Presentations

**Convention ID:** 164

**Submitting author:** Ms Lousaremedy Booi Ling CHIU

**Post title:** Nursing Officer, North District Hospital, NTEC

### **Scrutiny of Nursing Depictive Documentation with Computerized Clinical Information System**

*Chiu BL(1), Lau WK(1), Lam MY(1), Tam CW(1), Lai HP(1), U IC(1)  
(1)Intensive Care Unit, North District Hospital*

#### **Keywords:**

Nursing Assessment

Literate Competence

Clinical Information System

#### **Introduction**

Since Mid of 2014, computerized Clinical Information System (CIS) was introduced in the Intensive Care Unit of North District Hospital (ICU/NDH) to enhance Nursing assessment documentation.

#### **Objectives**

To scrutinize the efficacy of CIS and Nurses' literate competency in depictive Documentation.

#### **Methodology**

Basing on clinical assessment scenarios, audio-visual presentation of vivid clinical practice was prepared. Nursing depictive documentation on 'Head-to-Toe' assessment and Care Plan writing on CIS Template was assessed. Illustrative answers were prepared and extraordinary observation would be encouraged.

#### **Result**

100% of Nursing staff (52 Nos.) participated. The basic scores were ranged from 41.5% to 98.9%. High scores were evenly distributed among staff with different seniority. Overall, >75% of nursing staff had total score over 60%. Being "Prudent" and "Observant" were crucial for high quality care with literate competency. Standardization of ICU commonly used abbreviations would be the issue to be followed with the committee.