Title of Training Course: Health Information Management and ICD-10 Disease

Coding System

Duration: 2 weeks, during 24 June – 6 July 2018

Objective:

1) To achieve a complete idea on how to manage hospital information system with ever changing health sector via Information Technology and Data Technology, use of software in data analysis, report generation, appointment systems in OPD, a complete set of HIS and most importantly SOP (Standard Operating Procedures) for Medical Record Department.

- 2) To learn the ICD-10 disease coding system of international standards and Thai Health Coding
- 3) To explore Health Information System (HIS) Management in the hospital and Healthcare facilities

Participants: Two participants from Medical Record Department,
Jigme Dorji Wangchuck National Referral Hospital (JDWNRH), Thimphu, Bhutan

- 1) Ms. Kinley Pelmo, Medical Record Technician
- 2) Mr. Ugyen Penjore, Sr. Medical Record Officer

Training schedule:

| Date | Topics/Activities | Venue /Lecturer |
|--------------|---|---|
| 24 June 2018 | Arrival | |
| 25 June 2018 | Monday | |
| 09.00 | Opening session and Course Introduction | AIHD |
| 09.30-11.30 | Overview of Health Service System in Thailand | AIHD Asst. Prof. Dr. Apa Puckpinyo |
| 13.00-15.00 | Mahidol Campus Tour | AIHD |
| 26 June 2018 | Tuesday | |
| 09.00-11.30 | Visit Thai Health Information Standard Development Center (THIS) - Role and Function of THIS - National Health Information System | THIS Nonthaburi Dr. Boonchai Kijsanayothin, |
| 13.00-15.00 | - Health data standards and Interoperability | MD, PhD(Health Informatics) |
| 27 June 2018 | Wednesday | |
| 09.00-11.30 | - Hospital Information System Management | THIS, Nonthaburi |
| 13.00-15.00 | - Hospital Information System Management | Dr. Boonchai Kijsanayothin, MD, PhD (Health Informatics) |
| 28 June 2018 | Thursday | |

| 09.30-11.30 | Visit Thai Health Coding Center ICD-10- TM | Thai Health Coding Center |
|--------------|---|--|
| | International Statistical Classification of Disease and Related | Assoc. Prof. Dr. Wansa Paoin |
| | Health Problem : Thai Modification | Dr. Maliwan Yuenyongsuwan |
| 13.00-15.30 | ICD-10- TM | |
| | - Standard Coding Guideline | |
| 29 June 2018 | Friday | |
| 09.30-11.30 | Data Input, Diagnosis and Coding of ICD-10-TM for OPD,PCU | Thai Health Coding Center Assoc. Prof. Dr. Wansa Paoin |
| 13.00-15.30 | Data Analysis, Diagnosis and Coding of ICD-10-TM | Dr. Maliwan Yuenyongsuwan |
| 30 June 2018 | Saturday | |
| AM | Cultural Visits in Bangkok (At Grand Palace and Wat Phra | Mrs. Pitsinee Peananukulbut |
| | Kaew: Temple of the Emerald Buddha) | Ms. Boonsiya Ruangsombon |
| PM | Free Time | |
| 1 July 2018 | Sunday Free Time | |
| 2 July 2018 | Monday | |
| 09.00-11.30 | Health Information Management in Institution for Urban | Policy and Research in IUDC |
| | Diseases Control and Prevention (IUDC) | Bangkhen, Bangkok |
| 13.00-15.00 | Data System and Management in Urban Health | |
| 3 July 2018 | Tuesday | |
| 09.00-11.30 | Record data at Health Center in IUDC (ICD-10 disease coding | Health Center in IUDC |
| | system at Health Center in IUDC) | Bangkhen, Bangkok |
| 13.00-15.00 | Data Information Management and Data Analysis | Epidemiology and Emergency Response |
| 4 July 2018 | Wednesday | |
| 09.00-11.00 | Data Information Management and Data Analysis | Epidemiology and |
| | | Emergency Response |
| 12.00.45.00 | Evaluation and Feedback | Bangkhen, Bangkok |
| 13.00-15.00 | Evaluation and Feedback | Policy and Research in IUDC Bangkhen, Bangkok |
| 5 July 2018 | Thursday | - ung.men, - ung.u. |
| 08.00 | Depart to Banglamung Hospital, Chonburi Province | Chonburi Province |
| 10.00-12.00 | Data Input, Diagnosis and Coding of ICD-10-TM in | Asst. Prof. Dr. Apa Puckpinyo |
| | Banglamung Hospital | Thiprada Kongtapan |
| 13.00-15.00 | Wrap up discussion and Closing session | Asst. Prof. Dr. Apa Puckpinyo |
| 6 July 2018 | Friday - Departure- | |

Training coordinator/facilitator (24 June- 6 July 2018): Mrs. Thiprada Kongtapan