

Role of Pharmacist in Oncology Care

Responsible department: Pharmacy Department, National Cancer Institute of Thailand

Project Advisors: Md. Weerawut Imsamran Director of National Cancer Institute

Project Responsible Person:

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Miss. Jirin Viriyavaree	Pharmacy Department
Miss Nattanan Na Pombejara	Pharmacy Department
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Rational Criterion

The symposium is under the criterion of supporting the policies and strengthening collaborative in academics with healthcare professionals in ASEAN countries, ASEAN plus three, and ASEAN plus six. ASEAN countries' pharmacists and other healthcare professionals are the main targets to achieve the principle knowledge of standard cancer patient care in hospitals. Moreover, pharmacists and other healthcare professionals can effectively apply the knowledge into clinical practice. Therefore, this symposium will emphasize the process of chemotherapy preparation, analyze of chemotherapy's prescriptions, chemotherapy preparation techniques, and principle pharmaceutical cares for cancer patients.

Pharmacy Department, National Cancer Institute of Thailand, is the main organizer for the symposium under the objective of developing knowledge, standard techniques, and clarify the standard practices into the routine work. This symposium will be held in the 2020 fiscal year in a total of 4 days and divided into two parts. Lecture or training is in the first three days and one day for a workshop in the hospital. The target of the participant is 50. After the conference and training, participants will have the opportunity to practice chemotherapy preparation with chemotherapy isolator. The final outcome of the symposium is to support participants for applying the lessons to their routine work in the future.

Objectives

- To update the current standard practice of treatments, chemotherapy regimens, and the management for reducing or preventing adverse reactions from chemotherapy to ASEAN countries' pharmacists and other healthcare professionals

- To provide the standard chemotherapy working protocols

- To demonstrate basic standard chemotherapy preparation techniques and train the standard techniques of chemotherapy preparation and aseptic skill

Venue private place

Target of participants

The total of 50 pharmacists and other healthcare professionals from ASEAN countries

Implementation

- Program preparation

- Contacting and inviting speakers

- Press release in the topic of "Role of Pharmacist in Oncology Care " to ASEAN countries' pharmacist via National Cancer Institute of Thailand official website

- Registering the participants

- 2020 Chemotherapy Preparation Symposium for ASEAN Countries

- Wrap up and outcome assessments

Date and time

Training course during March 10-12, 2020 (3 days)

Workshop at National Cancer Institute of Thailand on March 13th, 2020 (1 day)

Timeline

Timeline	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Note
Program wrap up	↔												
Program meeting		↔											
Program approval		↔	↔										
Document preparation			↔	↔									
Press release				↔	↔								
Press release						↔	↔						
Wrap up and outcome assessment						↔	↔						

Expected benefits

Participants will gain knowledge of chemotherapy preparation, pharmacist role in the management of adverse reactions. Moreover, this symposium also expects participants to discuss their experience of improving and developing future work.

Outcome assessment

- Quantitative assessment: The number of participants who understand chemotherapy preparation (person(s)/time)
- Qualitative assessment:
Participant satisfaction (more than 80%)
Participants can effectively and correctly apply knowledge from the symposium to their routine work.

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Miss. Waranya Krongkaew
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Project proponents

W. I.

Weerawut Imsamran
Director of National Cancer Institute
Project Approver

Narong Aphikulvanich

(Narong Aphikulvanich, M.D.)
Deputy Director - General
for Director General

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Project Approver

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10 – 13 March 2020

DAY 1 : 10 MARCH 2020	
08.00 – 08.30 น.	Registration
08.30 – 09.00 น.	Opening ceremony
09.00 – 09.15 น.	Break
09.15 – 11.15 น. (2)	Overview and Roadmap in Cancer Treatment Assoc. Prof. Dr. SUPAT SUBONGKOT Faculty of Pharmaceutical Sciences Khon Kaen University
11.15 – 12.15 น. (1)	Safe handling techniques of cytotoxic admixture NARUEMON BOONTOR National Cancer Institute Thailand
12.15 – 13.30 น.	Lunch
13.30 – 15.30 น. (2)	Pharmacology refresh of CMT Asst. Prof. SUTHAN CHANTHAWONG Faculty of Pharmaceutical Sciences Khon Kaen University
15.30 – 15.45 น.	Break
15.45 – 16.45 น. (1)	Cytotoxic Preparation Unit Management WARANYA KRONGKAEW National Cancer Institute Thailand

DAY 2 : 11 MARCH 2020	
08:30 - 10.30 น. (2)	Targeted therapy and adverse reaction MANIT SAETEAU Faculty of Pharmaceutical Sciences Ubon Ratchathani University
10.30 – 10.45 น.	Break
10.45 – 11.45 น. (1)	Pharmaceutical care in oncology PATCHARAPAN SAKULNOO , SIWAPORN NIYOMSRI National Cancer Institute Thailand
11.45 – 13.00 น.	Lunch
13.00 – 14.30 น. (1.5)	Hematologic Side effect of CMT and Management Dr. WARUNSUDA SRIPAKDEE Faculty of Pharmaceutical Sciences Prince of Songkla University
14.30 – 14.45 น.	Break
14.45 – 16.15 น. (1.5)	Non – Hematologic Side effect of CMT and Management SRIWATREE CHAWSAMTONG Faculty of Medicine Vajira Hospital Navamindradhiraj University

DAY 3 : 12 MARCH 2020

08:30 - 10.00 น. (1.5)	Immunotherapy and adverse reaction JITPRAPA KONMUN Ramathibosi Hospital
10.00 – 10.15 น.	Break
10.15 – 11.45 น. (1.5)	Nutrition in Cancer patients NIRACHORN KUCHONTHARA Bumrungrad International Hospital
11.45 – 13.00 น.	Lunch
13.00 – 14.30 น. (1.5)	Pain management in cancer patients TRAI THARNPANICH Faculty of Pharmaceutical Science Chulalongkorn University
14.30 – 14.45 น.	Break
14.45 – 16.15 น. (1.5)	Paliative in Cancer Patient PATTARIYA CHANTARASAP Wattanosoth Hospital

DAY 4 : 13 MARCH 2020 : HOSPITAL TOUR	
9.00 – 10.00 น.	Welcome and introduction to NCI Director of National Cancer Institute Thailand
10.00 – 10.30 น.	Break
10.30 – 11.30 น. (1)	Chemotherapy Preparation Unit (Group 1) RACHANA PRUETTIKUL NARUEMON BOONTOR WIPHAWAN KHAMBOOT
11.30 – 13.00 น.	Lunch
14.30 – 15.30 น. (1)	Ambulatory Care Unit (Group 2) SOMSRI THIPPRASOPCHOCK PHORNNAPA HEEBCHINDA MALAI PRADISPOO
14.30 – 15.30 (1)	Woman Center Ward (Group 3) SUPARUK NAEWVONG SIRIPORN KETWETSURIYA PAWINEE SAPSOMBAT
15.30 – 15.45	Break
15.45 – 16.45 (1)	Group Discussion MANIT SAETEAW WARANYA KRONGKAEW SIWAPORN NIYOMSRI



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10 - 13 March 2020

Noted : Please download this application from www.nci.go.th, complete by Microsoft Excel or type only. Fill in or answer each question clearly and completely. Submit your application through an online system via e-mail : nci_pharmacy@hotmail.com

1. Personal Detail

Title Name : Mr. Mrs. Miss

Name (as in the passport) _____
Surname First Name Middle Name

License No. : Pharmacist _____ Others _____

working position : _____ working experience = _____ Years

2. Contact Information

Organization's name _____

Type of Organization

- Private Public Enterprise
- Governmental Government University
- Others _____

Address _____

_____ Postcode/zip _____ Country _____

Tel. : _____ - _____ - _____ Fax : _____ - _____ - _____

e-mail address : _____

Types of food

- General food Vegetarian food Islamic food

I would like to apply for training "Chemotherapy Preparation for Pharmacist and other staff in Oncology Patients".

Signature _____

Date _____

Contact for more information via e-mail : nci_pharmacy@hotmail.com