



Course Outline

International Training Course

1. Course Title:

Sexually Transmitted Infections Case Management Skills

2. Duration:

19 – 30 September 2022 (10 Working days)

3. Background and Rational:

Sexually Transmitted Infections (STIs) or more recently referred to as sexually transmitted diseases (STDs) are a major global cause of acute illness, infertility, long-term disability and death, with severe medical and psychological consequences for millions of men, women and infants. STIs have a profound impact on sexual and reproductive health worldwide. More than one million STIs are acquired every day. Each year, there are estimated 357 million new infections with 1 of 4 STIs: chlamydia (131 million), gonorrhea (78 million), syphilis (5.6 million) and trichomoniasis (143 million). Failure to diagnose and treat STIs may result in serious complications and sequelae which include pelvic inflammatory diseases, infertility, ectopic pregnancy, fetal wastage and neonatal and childhood infections and HIV/AIDS.

STIs are a hidden epidemic and usually neglected in developing countries due to many constraints such as lack of STIs case management skills and facilities, self-treatment of STIs clients, underreport cases, etc. Screening and treatment of STIs have multi-prong benefits and should play a more prominent role because untreated STIs increase the likelihood of contracting and passing on HIV, the virus that causes AIDS.

Division of AIDS and STIs, Department of Disease Control, Ministry of Public Health has accumulated experience and expertise in professionals from the Asian countries since 1977. Its training curriculum and faculty have been well accepted by international agencies which regularly provide funding support for related health personnel to be trained.

4. Objectives:

Overall Goal: To articulate the updated knowledge on STIs to health professionals (participants). Including the development of potential and skills necessary for STIs case

management, adaptation of innovation for treatment and care, and modifying the example of operational guidelines to suit the context of another country through the demonstration process, knowledge sharing, and site visits on the interesting health service units.

Objectives of the training:

- Participating AIDS/STIs health professionals are equipped with the understanding of the concept and important issues of STIs case management approaches.
- Trained participants increase knowledge and skills to be able to make correct, timely and efficiently diagnosis and treatment of STIs.
- Trained participants are followed up after the training to ensure their better skills and application at their workplace.
- Experiences and lessons learned on STIs case management approaches are shared among participants.

5. Course Contents:

Module 1: Course Introduction and Overview of STIs/HIV

Module 2: Concept of making STIs diagnosis with demonstration

Module 3: Urethral symptoms and scrotal swelling approach and management

Module 4: Genital ulcer and inguinal bubo approach and management

Module 5: Syphilis (Management of syphilis)

Module 6: Genital lesion approach and management

Module 7: STIs Laboratory and demonstration

Module 8: STIs Health Education, Counseling and partner notification

Module 9: Clinical practice (Clinical and side room lab experience: Male/Female clinic)

Module 10. Prevention and controls of STI in adolescent MSM and sex workers

Module 11: Site visit

6. Participants Criteria:

Applicants must fulfill the following requirement:

- Be nominated by their respective government.
- Be university graduate or equivalent in medical, nursing fields, public health fields, science field.
- Be persons who are engaged in STIs treatment and care, with at least two (2) years working experience in STIs or related fields.
- Be under fifty (50) years of age.
- Have good command of spoken and written English.
- Be in good health both physically and mentally; a health certificate certified by an authorized physician is required for each participant.
- This medical report form is attached to the Nomination form.
- Expect to continue working in the HIV/STIs treatment and care program after finishing this course.

7. Attendance and Evaluation

At the end of this training course, participants will be required to evaluate the overall training in terms of the session usefulness, materials, and the information and knowledge gained. Recommendations and suggestions on the training curriculum will be needed. All participants with at least 80% of training attendance will be given a certificate of attendance.

8. Venue:

Bangkok and Chonburi

9. Expected Results:

The participants will learn about the updated knowledge and skills to manage efficiently diagnosis and treatment of STIs.

10. Organization/ Institution:

10.1 Implementing Agency

The International Training and Collaboration Group (ITC),

Division of AIDS and STIs, Department of Disease Control, MOPH, Thailand

E-mail: itcthaitraining@gmail.com

10.2 Contact Person

Responsible persons:

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11. Expenditure/Funding:

Thailand International Cooperation Agency (TICA)
Government Complex, Building B (South Zone), 8th Floor,
Chaengwattana Rd. Laksi District, Bangkok 10210 THAILAND
Website: <https://tica-thaigov.mfa.go.th/en/index>
Email: aitc@mfa.mail.go.th

Schedule for the Training Programme

Day/Time	08.30-10.30	10.30-12.00	12.00-13.00	13.30-16.30	18.30-21.00
19 Sep 2022 Monday	<ul style="list-style-type: none"> ▪ Registration ▪ Opening remark ▪ Group photo ▪ Pre-test ▪ Introduction of participants ▪ Course orientation 	Module 1: Course Introduction and Overview of STIs/HIV Module 2: Concept of making STIs diagnosis with demonstration	Lunch	Module 8: STIs Health Education, Counseling and partner notification	Welcome Dinner
20 Sep 2022 Tuesday	09.00-12.00		12.00-13.00	13.30-16.30	
	Module 3: Urethral symptoms and scrotal swelling approach and management			Module 4: Genital ulcer and inguinal bubo approach and management)	
21 Sep 2022 Wednesday	09.00-12.00		12.00-13.00	13.30-15.30	15.30-17.00
	Module 5: Syphilis (Management of syphilis)			Module 6: Genital lesion approach and management	Module 7: STIs Laboratory and demonstration
22 Sep 2022 Thursday	09.00-12.00		12.00-13.00	13.30-16.30	
	Module 9: Clinical practice (Clinical and side room lab experience: Male/Female clinic)			Bangrak Medical Center Department of Disease Control	
23 Sep 2022 Friday	09.00-12.00		12.00-13.00	14.00-15.00	
	New technology HIV prevention (PrEP & PEP)			Visit: Institute of HIV Research and Innovation (IHRI)	
24 Sep 2022 Saturday	Weekend				
25 Sep 2022 Sunday	08.00-12.00		13.00-16.30		
	Travel to Chonburi Province		Check In at the hotel		

Day/Time	08.00	09.00-12.00		12.00-13.00	14.00-15.00	
26 Sep 2022 Monday	Leave the hotel	Visit: Thai Nippon Condom factory in Laem Chabang, Sriracha, Chonburi Province			Visit: SISTER (NGO) (TG)	
27 Sep 2022 Tuesday	08.00 Leave the hotel	09.00-12.00 Visit: Chonburi Hospital (ARV Clinic)		12.00-13.00	13.00-15.00 Travel to BKK Check in at the hotel	
28 Sep 2022 Wednesday		09.00-12.00 Visit: Siriraj Hospital (Obstetrics & Gynecology) (Congenital syphilis & PMTCT)		12.00-13.00	13.00-15.00 Visit: Siriraj Hospital (Pediatrics) (Congenital syphilis & PMTCT)	
29 Sep 2022 Thursday	08.00 Leave the hotel	09.30-12.00 Module 10: Prevention and controls of STI in adolescent MSM and sex workers		12.00-13.00	14.00-15.00 Visit: Pulse Clinic (Silom)	
30 Sep 2022 Friday	08.30-09.00 Wrap up Q&A	09.00-11.00 Group work for action plan	11.00-12.00 Group work for action plan, and presentation	12.00-13.00	13.00-14.00 Action plan presentation and discussion	14.00-16.30 Post-test, Evaluation Closing & Certificate