

SLMTA IN CAMBODIA

THE QUALITY CONTROL TRAINING WORKSHOP



The Quality Control Training Workshop was conducted at the National Institute of Public Health, Cambodia, from April 23-25, 2014. There were 39 participants from 13 SLMTA laboratories, of which Laboratory Manager, Quality Assurance Officer, Head of laboratory unit of the National Institute of Public Health and SLMTA Mentors joined the training workshop.

During the closing ceremony, Associate Professor Chheng Kanarath, Deputy Director of the National Institute of Public Health, mentioned a few key points: first after learning, participants need to apply knowledge and skills that gained from the course; second, provide a reliable laboratory results to physician who will do correct diagnosis and proper treatment; third, being mindful of medical ethic when dealing with patients and the laboratory's samples. Echoing to these messages, Dr. Dora Warren, Director of US CDC Cambodia said, "when I visit your laboratory, I want to see, Levy Jenning charts and Quality Control Indicators are properly displayed in every SLMTA laboratories".



To ensure the training workshop materials, methods are suitable to audience, two days (April 21-22, 2014) were dedicated for preparing the training workshop materials and rehearsal.

During the Training Workshop

Mixed methods were used: lecture, plenary session, group/pair work and exercise, participants summarize training workshop sessions at the end of the day and recap the learnt sessions in the following day.

Participant actively engaged, asking questions and respecting the training ground rules.

Every day facilitators discussed and reviewed what have been done and plan to improve for the following days.



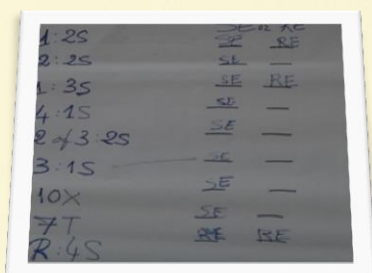
Prof. Voeung Vireask provided a lecture during the QC training workshop



Prof. Voeung Vireak provided feedback after having group exercise



Participants were divided into a pair for group discussion



Facilitators discussed and responded for critical questions

Agenda of the Training Workshop

Training workshop was scheduled for three days and has following topics:

Time	Topic	Duration	Speaker/Facilitator
Wednesday, April 23			
8.00 AM-12PM	Participant Registration	0:30	
	Introduction and training workshop objectives	0:30	Vireak
	Gaussian is the Key	2:30	Uong
12.00PM	Lunch Break	1:15	
1.15PM - 5.30PM	Match It Up: A Rule Violation Game	2:30	Vireak
	Wrap-up	0:30	Uong
Included 20 min of coffee break in the morning and afternoon session			
Thursday, April 24			
8.00AM	Day 1 Recap	0:30	
8.30 AM-12PM	The Front-line Worker	1:30	Uong
	It Begins with the Right Chart	2:00	Vireak
12.00PM	Lunch Break	1:15	
1.15PM - 5.30PM	It Begins with the Right Chart, cont'	4:00	Vireak
	Wrap up	0:20	Uong
Included 20 min of coffee break in the morning and afternoon session			
Friday, April 25			
8.00AM	Day 2 Recap	0:30	
10.00AM-12PM	Parallel Testing: Making History	3:30	Vireak
12.00PM	Lunch Break	1:15	
1.15PM - 5.30PM	Next steps	2:00	Vireak
	Training Workshop Evaluation	0:20	Uong
	Closing Ceremony and Certification	1:00	Prof. Chhieng Kanrath Dr Dora Warren
Included 20 min of coffee break in the morning and afternoon session			



Prof. Voeurng Vireak and Mr. Hout Uong, who received Quality Control and Method of Validation training course in South Africa, from November 3-14, 2013 were the main trainer. Assistant Professor Chuop Sokheng, Ms. Sarah Mourn and Dr. Ly Vanthy had played a role as human resources of the training workshop

Training Workshop Evaluation

Five structured questions were asked to all participants to fill up for 20 minutes. Score is rated in ranking (1"bad" to 5 "excellence"): Average rating of facility and arrangement of the training workshop was 3, and 4 for training workshop materials; and content & method of the training workshop. No critical comment on how to improve for next training workshop, but request to train to other laboratories in Cambodia.

Report prepared by trainers and training resource persons