Quality Labor UHC時代の約	atory Management for Tuberculosis in UHC −Applied for Global Threatening Disease 0 核検査マネージメント強化一世界的脅威の疾患対策への応用一	Control-	Continuing	
			8 participants	
arget Country	No.: 1784429			
	tor: Health/Tuberculosis			
Sub-Sec				
Langua	age: English			
P is still.	Outline one of the critical health problems in the world. In response to "Stop 1	"P Strotogy"	the new global strategy	
The End TB S anagement s	Strategy" and "Revised Stop TB Japan Action Plan", participants will acc kills for laboratory managers through the training, aiming at improving and rapid diagnosis.	uire knowledg	e and skills as well as	
	Objective/Outcome	Target	; Organization / Group	
[Objective]			ganization]	
	acquire knowledge and skills on culture, DST, and new diagnostic prough hands on training, and develop their management skills for		berculosis Reference or Provincial / Regional	
aboratory managers in order to strengthen rapid diagnosis.			Tuberculosis Reference Laboratory  [Target Group]  1. senior technician, medical doctor	
[Outcome] . To be able to explain TB control and bacteriology of TB				
. To be able to explain is control and pacteriology of is			for TB laboratory	
2. To understand laboratory management, laboratory network, and train technicians about laboratory works		have 2 year	in the province/country, 2. experiences in TB 3. university graduate or	
3. To be able to practice TB culture and DST		equivalent	o. anivoisity graduate of	
. To be able to deal with examination of TB-HIV and MDR-TB				
	Contents		2017/09/27~2017/12/09	
nti-tubercu	laboratory, Global TB problem, TB epidemiology, TB immunology, losis drug, Smear examination (ZN: direct and concentration, ), Microscope and its maintenance, Latest TB bacteriological examination urvey	Course Period		
2. Training method for TB microscopy, Micro teaching, PCM, Logistics, Reporting and recording, QA for TB microscopy, Biosafety, Smear assessment, QA for culture and DST, Strain preservation and transport, Survey for tuberculosis, Role of laboratory in the custom toward UMC.		Department in Charge	Human Development Department	
lealth system toward UHC			JICA Tokyo(Human Dev.)	
B. Solid culture, Liquid culture, Solid DST indirect, Liquid DST, Identification tests, Culture and DST results observation, Pyrazinamidase test				
	nd line drugs, Latest TB examination, Line probe assay, LAMP, GeneXpert,			
GeneXpert algorithm and PMDT				
		JICA Center		
		Cooperation Period	2016~2018	
T 1	The Research Institute of Tuberculosis	reriod		
Implementing Partner				
1 01 11101				
Remarks				
and				
Website				