2.Health

Improvement of Maternal Health (focus on MDG 5) 妊産婦の健康改善(MDG 5)		PITD	Solution	1180019
Target Countries:			14	participants
Sector : Health/Maternal and Child Health /Reproductive Health				<u> </u>
Sub-Sector :				
Language : English				
Appeal				
This course intends to promote strategic approach to the improvement of maternal health (political recon administrative/ program improvement).	nmendation, ins	stitutio	nal reform,	
Objective / Output	Targe	t Organ	nization / Gro	and
Objective Official approval of the action plan (based on the learnings from the workshop in Japan) by	0	•		
the related organizations (GO and NGO).	Non-Governm towards the im	ental (Organizatior	
Contents	Program Period	2012 /	$' 1/18 \sim 2$	2012 / 2/10
-Identifying issues related to Maternal Health -Preparation of Inception Report -Roles of GO and NGO for promotion of continuum of care -Promotion of male involvement -Women friendly service	Implementing Partner	JOIC		
-Community-operated sustainable mechanism for "continuum of c	JICA Center	JICA	Tokyo(Hum	nan Dev.)
	Cooperation Period	2010	~ 2012	
	Remarks and Website			

Maternal and Child Health 母子保健		PITD	Solution	1180757
Target Countries :			12	participants
Sector : Health/Maternal and Child Health /Reproductive Health				
Sub-Sector :				
Language : English				
Appeal Hokkaido, especially the north area centered in Asahikawa, has a history to improve the situation of the to diffuse maternity passbook, and to build refferal systems with problems as low population density and l Process is consistently used over the training, so that participants can formulate feasible and concrete a	ack of medical			
Objective / Output	Target	t Organiz	zation / Grou	h
Course Objective> The problem solving plan in the field of maternal and child health for their belonging area should be proposed as a nurse or midwife of leading role and it should be shared among related people to build foundamental to actual implement after their returning. <objective each="" for="" unit=""> 1.To propose effective policy on maternal and child health through learning policy and history of maternal and child health in Japan. 2.To understand the process of training for nurse and midwife in Japan. 3.To understand the roles and functions of relevant organizations. 4.To improve local health service systems in participants' countries through learning medical service and referral systems in remote and isolated areas. 5.To formulate concrete and feasible action plan.</objective>	Target Organization / Group <target organization=""> Department in charge of maternal and chealth in hospital and institute for train nurse and midwife <expected job="" title=""> Nursing staff who is in a position of lead or professor in nurse/midwife training organization <expected experience="" job=""> 5 years experience or longer in the field maternal and child health</expected></expected></target>			r training of leadership ning
Oradaada	Dragram Daried			
Contents 1.Health administration system in Japan, Social welfare system in Japan, History and present situation of child nursing in Japan, Trend of health statistics in Japan 2.Nurse education system in Japan, Educational concept of the nurse department in Asahikawa Medical University, The role of midwife in Japan, Activity of self-employed midwife, Practice in hospital, Educational summary in graduate school, Organizational operation in the Nurse department Educational summary in graduate school, Organizational operation in the Nurse department	Implementing Partner	3		
3.Observation in Medical University, Functions of Perinatal Maternal and Child center, ICU nursing and other wards nursing, Visit at local area hospital and Health Center. City level service in a field of Maternal and child health, Public health nurses' activities in city level	JICA Center JICA Sapporo			
4.Local medical service, Referral system, History of pioneer health workers in Hokkaido. Health workers and midwives' activities in municipality, Visit home to see newborn infant	Cooperation Period			
5.Country report presentation, Problems analysis based on Nursing Process, Action plan formulation	Remarks and Website Remarks			eport which ress of on Plan 1s after goin

Workshop on Improving Adolescent Sexual and Reproductive Health (ASRH) 思春期保健ワークショップ		PITD Sol	ution	1180868
Target Countries:			9	participants
Sector : Health/Maternal and Child Health /Reproductive Health				
Sub-Sector :				
Language : English				
Appeal				
Comprehensive approach and strategy for mainstreaming of youth in order for their capacity developmen promoted	t in responsible	decision m	naking to	o be
Objective / Output	Target	t Organizatio	on / Gro	an
[Objective]	-	-		-r-
 ASRH programs aiming at capacity development of youth in responsible decision making will be implemented in participants' organizations. [Outputs] (1)To acquire effective approaches and skills on the provision of SRH information and knowledge according to young people's stage of development. (2)To acquire effective approaches and skills on youth friendly care and services for young people. (3)To acquire better understanding on the development of ASRH supportive environment (partnership development among related organizations). (4)To develop an Action Plan. 	[Target Organizations] GO and NGO in the field of Sexual and Reproductive Health of Adolescents. [Target Group]1)Present position shoul assigned as Adolescent Sexual and Reproductive Health (ASRH) program administrator or implementer. 2)Occupat Background: should have a minimum of 3 of experience in the field of ASRH. 3)18 years of age, in principle. 4) Be proficien spoken and written English (Since this co includes active participation into discuss and development of comprehensive Actio Plan, high English competency is require applicants have official certification of En language.			
Contents	Program Period	2011 / 5/	$24 \sim 6$	2011 / 6/18
[Preparatory phase(Before coming to Japan)] Inception Report describing present activities and problems regarding the Adolescent Sexual Reproductive Health in each country will be developed. [Program in Japan] Comprehensive approach and strategy for mainstreaming of youth	Implementing Partner	Japanese	Organiz nal Coo	ation for peration in
(1)Global issues surrounding comprehensive sexuality education:Rights-based.Gender sensitive. Citizenship-oriented.Sex positive, Partnership development. (2)Peer education:Communication skill	JICA Center	JICA Tok	yo(Hum	an Dev.)
among parents and children/Parental education, Life skill (Birth education), Advocacy/Behavior change communication (BCC), Youth initiative in ASRH advocacy (peer), Rights-based approach, Cooperation and Networking of key stakeholders and organizations concerned in ASRH, Youth friendly clinic &	Cooperation Period	2009~20	11	
services, (3)Action plan formulation. [Post-program activities (After participants' return)] Monitoring the progress by sending a questionnaire in 6 months.				

Promotion of the Collaboration between Child Welfare and Maternal and Child Health 母子保健福祉行政		PITD Soluti	on	1180911
Target Countries:			12	participants
Sector : Health/Maternal and Child Health /Reproductive Health				
Sub-Sector :				
Language : English				
Appeal				
This program is designed for Child Welfare and MCH administrators to introduce collaboration between in Japan.	Child Welfare a	nd MCH alor	ng wit	h experience
Objective / Output	Targe	t Organization	/ Gro	up
This programme is designed: - to introduce the approaches that Japan has adopted to promote the collaboration between Welfare and MCH, and - to share knowledge/ information/ experience regarding issues that participants are facing in their	Target Organization / Group National or local government administration charge of planning and managing welfare MCH programmes as well as being able cnosider or discuss about collablration			
countries as well as measures to be taken. Also, this aims to develop further friendship among participating countries.	between welfare and MCH.			
It is important, for the better life of mothers and children at anyplace in the world, to create children—friendly environment as well as to promote cooperation in the community. Also in developing countries, Collaboration between Welfare and MCH will become crucial in order to improve the situations in both fields.				
Contents	Program Period	2012 / 1/25	$\overline{i} \sim i$	2012 / 2/18
Discussion, Exercise: Report before training course, Country Report Presentation (free discussion) Lecture: Maternal and Child Health Administration, Child, Maternal Welfare Administration, Healthy Family in the 21st Century, Collaboration between Welfare and Maternal and Child Health Lecture: Development test for infant, Transition of MCH handbook in Japan, Accomplishment of MCH handbook in Japan and international utilization/Visit: Health Center(Parenting class), Maternity	Implementing			
Center, hospital, Medical Center and Research Institute for Maternal and Child Health, etc. Visit:Employment and Self-support center for single mother,infant home,Orphanage, Child Guidance	JICA Center	JICA Tokyo	(Hum	an Dev.)
Center, Medical Center for disabled, Day care center(Child care for special needs),Discussion among parents who has children with special needs, Health check for infant Exercise: Free discussion, Exercise, Preparation for the collaboration plan, Exercise presentation	Cooperation Period			
	Remarks and Website			

Workshop on Improvement of Maternal Health for Africa (focus on MDG5) すこやかな妊娠と出産 アフリカ地域ワークショップ (MDG5)	F	PRTD Solu	ition	1184001
Target Countries: Africa			14	participants
Sector : Health/Maternal and Child Health /Reproductive Health				
Sub-Sector :				
Language : English				
Appeal				
This course intends to promote strategic approachs for maternal health (including political recommendation program improvement).	on, institutiona	l reform, ad	ministra	ative/
Objective / Output	Target	t Organizatio	n / Gro	up
community level" is revised and approved within the organization.	Governmental Organization and Non–Governmental Organization promot safe motherhood programs			promoting
Contents	Program Period	2011 / 9/5	$20 \sim 2$	2011 / 10 / 15
 1 Formulation and submission of Inception Report on the existing health system to identify the "gaps and bottle-necks" in continuum of care at the community level. 2 a) Human resource development: recruitment and deployment, in-service training, supportive system for HRD, regulatory frameworks, etc. b) Access: information and quality services at the community level: ensuring information and quality services at the community level/ "community-initiative" and 	Implementing Partner	JOICFP		
npowering individuals, families and communities for greater access to information and services c) Health information management: management and use of timely, high quality information/		JICA Toky	ro(Hum	an Dev.)
comprehensive monitoring and evaluation 3 Formulation of the Health System Strengthening Strategy (action plan) for the improvement of continuum of care at the community level	Cooperation Period	2010~201	.2	
	Remarks and Website			

Maternal and Child Health Promotion in Public Health for Central and South America 公衆衛生活動による母子保健強化(中南米地域) PRTD Solution 1184013 Target Countries: Those who speak Spanish participants 11 Sector : Health/Maternal and Child Health /Reproductive Health Sub-Sector : Language : Spanish Appeal This program is designed for improvement on maternal and child health through enhancement of a level of community health and emphasized on following contents. ①Roles of public health and prevention,②Health promotion, ③Citizens″ participation, ④Measures for remote area by utilizing local resources, and ⑤Case study on the reconstruction after the devastation of the WW II through the latest maternal and child health service in Okinawa. Objective / Output Target Organization / Group <Course Objective> [Target Organization] Plans for maternal and child health program will be formulated and implemented in need of target Department of Maternal and Child Health, communities through enhancement on public health and health care service. central/local government Target Group <Objective for each unit> (1)Issues should be addressed at the participating organization will be clarified through analysis on (1)be in charge of planning and management of health system in Japan and measures for public health on maternal and child health. public health/maternal and child health at (2)Analyze the experience of public health activities in Okinawa for maternal and child health promotion health department of central/local government and current measures , and clarify the applicable measures. (3)Analyze the cases of maternal and child health promotion by utilizing local resources and community (2)more than ten(10) years of work experience in public health participation, and clarify the applicable measures. (4)licenced nurse/mid wife (4)Drafts of feasible plans for improvement on maternal and child health based on the experience of this training program as analyzed issues and clarified applicable measures. Contents Program Period $2011 / 5 / 10 \sim 2011 /$ 7/1<Preliminary Phase in a participant's home country >Formulation of Job Report Under Planning <Core Phase >(activities in Japan) Implementing (1) 1. Health System in Japan (roles of central and local government), 2. Medical system, 3. Maternal and Partner child health services in community level, 3.Issue analysis (2) 1. Public health nursing personnel stationed system in communities, 2. Activities of maternal and child health in the time of inadequate infrastructure, 3. Human resource development of Public Health JICA Okinawa JICA Center Nurse, 4.Management of health personnel, 5.In-service and career-long training in nursing (3) 1. Cases of effective health promotion to facilitate citizens' behavioral changes, 2. Community-based Cooperation 2011~2013 health promotion by citizens' participation, 3. Life education for adolescence and peer activities, Period Methodology of planning (4) Formulation of action plan Expectations for the Participants: be related with <Finalization Phase >(activities in home country) JICA programs in this field will Submission of the progress report of action plan within 6 months Remarks be preferable and This course will be Website implemented twice a year with same contents.

Continuum of Care for Quality Improvement of Maternal, Newborn, and Child Health in Francophone Africa アフリカ仏語圏地域 母子保健サービスの質向上をめざす継続ケア	F	PRTD	Solution	1184051
Target Countries: Francophone africa			10	participants
Sector : Health/Maternal and Child Health /Reproductive Health				
Sub-Sector :				
Language : French				
Appeal				
Le concept cle de ce programme est le continuum des soins. Ceci se concoit a double niveau : au niveau (de la grossesse, l'accouchement, aux soins des enfants); et au niveau du systeme, qui implique la cooper medicales et l'administration. Au bout de ce programme rempli des visites et discussions, chaque particip pour ameliorer la qualite du service dans son pays.	ation entre la o	commur	naute, les in	stitutions
Objective / Output	Target	t Organi	ization / Gro	up
Course Objective>: Un Plan d'action pour ameliorer la qualite de service de SMI sera elabore par l'institution de participants, et ce, d'une maniere appropriee a la situation des pays des participants. Cobjective for each unit> Elaborer le Rapport initial Identifier les enjeux en faisant le point sur la situation actuelle du service de la SMI Saisir la portee et les limites des experiences et des accords internationaux concus et forges en vue d'ameliorer la SMI Saisir le concept du < continuum des soins > qui contient un aspect individuel et un aspect systemique Elaborer des recommandations pour la resolution des problemes en mettant en pratique le concept du < continuum des soins > Tirer des lecons eventuellement applicables a des cas particuliers de chaque pays Elaborer un Plan d'action qui mettra en relief les etapes necessaires pour mieux organiser le service SMI Rapporter et partager le Plan d'action au sein de l'institution d'origine	<target organization="">Ministry of Healt Medical district, Medical region <expected job="" title="">Administrateurs cl de la SMI au niveau national ou regiona <expected experience="" job="">Avoir au mo cinq ans d'experience professionnelle eu que administrateur charge de la SMI au national ou regional</expected></expected></target>			eurs charges regional au moins nelle en tant SMI au niveau ressionnel :
Contents	Program Period	2011 /	$6/7 \sim 10$	2011 / 7/16
Elaboration et soumission du Rapport initial Presentation par chaque participant sur la situation actuelle du service de la SMI Revision des evidences dans la SMI pour mettre au point les connaissances afferentes Comprehension concrete des differents aspects du concept du continuum des soins Observation des institutions aui pratiquent le continuum des soins au Japon	Implementing Partner National Center Medicine			7 <u>~ 2011 / 7 / 16</u> nter of Global
Participation a l'atelier international sur le continuum des soins Deduction d'indices des experiences particulieres dans des pays differents afin de s'en servir pour la	JICA Center	JICA	Tokyo(Hum	ıan Dev.)
resolution des problemes dans les pays des participants Elaboration d'un Plan d'action; Presentation des Plans d'action des participants suivie par des echanges des avis	Cooperation Period	2011	~2013	
Dissemination des l'anale à acquis du programme au Japon vis-a-vis des membres concernes de l'institution d'origine, a travers le compte-rendu du Plan d'action de chaque participant Redaction d'un Rapport final apres l'examination de la faisabilite du Plan; Envoi du Rapport final a la JICA	l'institution Remarks and Website			

r <mark>aining Course in Nursing Management of Maternal and Child Health</mark> PRTD Solution 11 can Countries 建看護管理コース	184107
	rticipants
Health/Maternal and Child Health /Reproductive Health	lioipant
Food to be	
English Appeal	
ended to improve the quality of nursing management and nursing services in a participant's workplace	
Objective / Output Target Organization / Group	
	<u>.</u>
e: ared for future implementation among the participant's workplace which is established e core phase in Japan. Target Organization: Hospitals or nurs schools in the field of Maternal and Ch Health.	
mprehend the MCH activities and nursing care in Japan lifferences from that in his/her respective country. nprehend the principles of nursing management theories, methods of management, and practical skills. mprehend perinatal care and nursing management in hospital in Japan es in his/her workplace mulate an Action Plan to solve identified issues lace. plement the Action Plan and report its progress to JICA. Plement the Action Plan and Plement the Acti	nd Chi m one ' be tion
Contents Program Period $2011/5/10 \sim 2011$	/ 7/2
ect hild health administration and statistics in Japan stration and education system in Japan ig care at hospitals and maternity homes in Japan etc related to leader's training	_/ 1/2
sing Management agement ng manager by case studies)ev.)
Imanager by case studies Cooperation 2010~2012 Imanagement Period 2010~2012 in skill etc State of prenatal medicine and nursing care Remarks t hospitals and maternity homes and Website	
and	

Maternal and Child Health for French speaking African Countries 仏語圏アフリカ母子保健	P	PRTD	Solution	1184192
Target Countries:French Speaking African Countries			9	participants
Sector : Health/Maternal and Child Health /Reproductive Health				
Sub-Sector :				
Language : French				
Appeal				
In Hokkaido, which has low population density and lack of medical resources, the situation of the Matern effort to develop community based human resource for maternal and child health and with building the str history to improve the situation of the field. This can be a applied to the developing countries.	al and Child He rong community	valth us r-based	ed to be ba l refferal sys	d, but with stem, it has a
Objective / Output	Target	Organi	ization / Gro	pup
 [Program Objective] The improvement plan on human resource development for maternal and child health is officially formulated by the participant's organization based on the Action Plan proposed in Japan, and its progress is reported to JICA. [Expected Modules Output] (1)To understand the system and the present situation of MCH services in Japan. (2)To understand the educational system for nurses and midwives in Japan (3)To understand training curriculum for nurses and midwives in the field of MCH, and its practical methods (4) To understand the post education system for nurses and its MCH related. (5)To consider applicability of the experiences of MCH/human resources development in Japan, and propose Action Plan. 	Target Organization / Group [Target Organization] Department in charge of MCH in hosp institute for training nuses and midwiv [Expected Job Title] 1.Senior lectures engaged in nurse and trainings at university or equivalent educational institutions 2. Nurses and midwives who is in charge leadership in nurse or midwife training [Expected Job Experiences] Certificated nurses or midwives with m than 5 years in the above mentioned find			uidwives se and midwife ent charge of aining with more
Contents	Program Period	2011/	$9/27 \sim 3$	2011 / 11 / 19
[Preliminary phase] Preparation of Country Report on the present situation and problems to be solved [Lectures] Present situation of MCH in Japan, Administrative measures in the field of MCH in Hokkaido, Practice of MCH activities in the community, Practice and problems of maternal and child medical care,	Implementing Partner	Sappo	oro Medical aido Univers	University,
Educational system for nurses, Training curriculum for nurses and its development, Nursing education at graduate schools, Educational system for public health nurses and midwives, Midwife activities in the	JICA Center	JICA S	Sapporo	
community, Nursing associations and their activities, Nursing education at graduate schools, etc. [Visit, Exercise and Presentation] Comunity health center, Maternity center, Nursing Association, Schools, Hospitals, etc	Cooperation Period	2010~	~2012	
[Finalization of Country report and Action Plan [Finalization Phase in a participant's home country] Participating organizations produce final outputs by making use of results brought back by participants and submit the report to JICA.	Period This train for nurses for medic (A)8 parti		raining cour; rses and mic dical doctor articipants Participants	rs.

Women's Health and Maternal and Child Health Support for Middle East Countries 中東地域女性の健康支援を含む母子保健方策	P	PRTD Solut	tion	1184227
Target Countries: Middle East Countries			7	participants
Sector : Health/Maternal and Child Health /Reproductive Health				
Sub-Sector :				
Language : English				
Appeal				
This program is designed for national/local government and NGO to improve the system of support and s children and their families.	urvice to ensur	re the health	of wor	nen,
Objective / Output	Target	Organization	n / Grou	h
of implementing support and survice to ensure the health of woman, child and family is formulated. (1) To be able to explain structure and policies for maternal and child health and women's health support in Japan. (2) To be able to explain community activities of self-help group (volunteers) and experts. (3) To be able to explain service and support activities to protect women against violence and lead women to participate in health management activities.				r nurse, ealth ace in the
Contents	Program Period	2011 / 6/	$7 \sim 9$	2011 / 7/15
<preliminary phase=""></preliminary>	.	Miyazaki U		
Formulation of report to present current situation in the participant's country <core in="" japan="" phase=""> Health and Medical System in Japan , Maternal and child health (MCH) in Miyazaki, History of MCH</core>	Implementing Partner			-
System in Japan, Prenatal Medical Care System in Miyazaki Roles and activities of Japanese Midwives Association, Midwifery center, and Nursing Association, Role of midwives, Activities of University and local residents to support chile-raising women, Japanese	JICA Center	JICA Kyusl	hu	
situation of Child Abuse and Domestic Violence (DV) to women, Scene and Present State of DV Support by NPO, Peer Education and Counseling	Cooperation Period	2010~201	2	
<finalization phase=""> Implementation of the formulated plan, and report progress in the form of final report</finalization>	Remarks and Website			

Maternal and Child Health Promotion in Public Health for Africa 公衆衛生活動による母子保健強化(アフリカ地域)	F	PRTD	Solution	1184235
Target Countries: Africa			8	participants
Sector : Health/Maternal and Child Health /Reproductive Health				
Sub-Sector :				
Language : English				
Appeal				
This program is designed for improvement on maternal and child health through enhancement of a level c following contents. ①Roles of public health and prevention,②Health promotion, ③Citizens″ participati local resources, and ⑤Case study on the reconstruction after the devastation of the WW II through the b Okinawa.	on, ④Measures	for re	mote area l	oy utilizing
Objective / Output	Targe	t Organ	nization / Gr	oup
 [Objective] Plans for improvement on maternal and child health in public health will be formulated and implemented based on the needs of target communities. [Output] (1)Issues should be addressed at the participating organization will be clarified through understanding the roles of public health on maternal and child health in Japan. (2)Analyze the roles and human resource development of public health nurse through the case study on the experience of Okinawa Prefecture since post-war reconstruction, and clarify the applicable measures. (3)Analyze the cases of maternal and child health promotion by utilizing local resources, and clarify the applicable measures. (4)Drafts of feasible action plans 	 central/local government [Target Group] (1)be in charge of planning and managem public health/maternal and child health a health department of central/local gover (2)more than ten(10) years of work expending public health 			nanagement o health at cal governmen
Contents	Program Period	0011		0011 / 0 /07
Preliminary Phase in a participant's home country >Formulation of Job Report				2011 / 8/27 ural Nursing
Core Phase >(activities in Japan) (1) 1.Health System in Japan (roles of central and local government), 2.Medical system, 3.Maternal and child health services in community level, 3.Issue analysis (2) 1.Public health nursing personnel stationed system in communities, 2.Activities of maternal and	Implementing Partner		ciation	urar i vul SIIIg
child health in the time of inadequate infrastructure, 3.Human resource development of Public Health Nurse, 4.Management of health personnel, 5.In-service and career-long training in nursing (3) 1.Cases of effective health promotion to facilitate citizens' behavioral changes, 2.Community-based	JICA Center	JICA	Okinawa	
health promotion by citizens' participation, 3.Life education for adolescence and peer activities, Methodology of planning	Cooperation Period	~2012		
(4) Formulation of action plan <finalization phase="">(activities in home country) Submission of the progress report of action plan</finalization>	Remarks and Website		programs in eferable course will	elated with this field will

Midwifery Course for Safe Motherhood 安全な出産のための助産師研修	F	PRTD Tra	ainers	1184239			
Target Countries:Asian countries			10	participants			
Sector : Health/Maternal and Child Health /Reproductive Health							
Sub-Sector :							
Language : English							
Appeal							
This course's target is midwifes for the safe Motherhood. This course is for improvement of knowledge ar Dissemintaiton Plan to apply at their organizations. During the course, participants also share the experi services with each other by discussion.							
Objective / Output	Target	: Organizati	ion / Gro	an			
Knowledge and skills about safe motherhood will be shared among staffs in participating organization or	-	-		-			
people in the community. 1: Participants will be able to explain the changes and current status of perinatal medicine in Japan, and will be able to explain about changes in regional maternal and child health, and the roles of nurse and midwife. 2: Participants will be able to explain the management, education and training for midwives and nurses in Japan, and will be able to explain health education for pregnant women as well as prenatal and postnatal care. 3: Participants will be able to explain about the roles and reference system of maternity clinics, public health centers and hospitals in Japan. 4: The dissemination plan would be formulated by the participants at the end of this training course which to disseminate aquired knowledge and skills in safe motherhood in their organization or community, 5: Staffs in participating organization or people in the community will participate in the dissemination plan(DP).	working at clinical level •at least 3year experience in maternity tal			working at clinical level •at least 3year experience in mate			
Contents	Program Period	2012 / 1	$16 \sim 6$	2012 / 2/25			
Lectures, visits, study the contents of the following training would be held. •Lecture:Policies and measures on healthcare and maternal and child health in Japan (Measures for reduction of IMR and MMR, cultivation of human resources) •study:Maternal and child health services and continuing care (Maternal and Child Health Handbook, antenatal check-up and health check-up of infants, health education for pregnant and parturient	Implementing			2012 / 2/20			
women) • Visits:Medical technology for perinatal medicine and maternity care in Japan (roles of hospitals, public	JICA Center	JICA Osa	aka				
health centers and maternity clinics, their aspects and partnership, systems for obstetric emergency care),Maternal and child health education in the regional community •Discussion and Presentation of Dissemination Plan (DP)	Cooperation Period	2010~20)12				
•(After returning back to their countries)Appliance of their plan after returning back to each countries •(6 month after) Progress Report from participants about their Dissemination Plan (by using JICA-net system)	Remarks and Website						

New Born & Child Health Care for Africa アフリカ新生児 小児保健医療

Target Countries: African Countries

Sector : Health/Maternal and Child Health /Reproductive Health

 ${\small Sub-Sector}:$

Language : English

Appeal

Examine a feasible system in the participating countries through site visits and lectures of a New Born & Child Health Care in Japan and discussions.

Objective / Output	Target Organization / Group					
[Objective] An efficient and feasibleNew Born & Child Care service for participantatory countries will be proposed. [Expected Results] (1)Understand an outline and the history of maternal and child health system of Japan and participatory countries. (2)Examine method(s) of a New Born & Child Health Care service in the medical institution suitable for the circumstances of each country. (3)Examine method(s) of a New Born & Child Health Care service in the communities which is efficient, feasible and suitable for the circumstances. (4)Formulate a draft of New Born & Child Health Care which is efficient, feasible and suitable for the circumstances. (5)Examine improvement method(s) of a New Born & Child Health Care service in the participantory organization.	Target Organization / Group <target organization="">Ministry of Health, Health Departments of local governments Hospitals incharge of New Born & Child <person>Officials who are working as a Pediatrician, Head Nurse at Central Hospin charge of New Born & Child Care. <experience>3 years</experience></person></target>					
Contents	Program Period	$2011/10/3 \sim 2011/10/29$				
Examine a feasible system in the participating countries through site visits and lectures of a New Born & Child Health Care in Japan and discussions. Followings are contents of this training course (1)Analyze the issues and problems of participant's institution and/or countries related to the areas of new born and child health care. (2)Presentation on the country report, Q&A and discussion (2)Outline and bit description of a child health curse in Lange	Implementing Partner	Under Planning				
 (3)Outline and history of maternal and child health system in Japan (4)Site visits of university hospitals, child hospitals, assistant maternity hospitals and /or local medical 	JICA Center	JICA Osaka				
practitioners; Lectures on new born & child health care in the medical institutions; Workshop with lectulers and practitioners at the site; Site visits of public health centers, maternal and child health center and school; Lecture on school health service, a maternal and child health handbook and	Cooperation Period	2009~2011				
 (5)Instruction and workshop for making action plan; Presentation on action plans, Q&A and disccusion. (5)Instruction and workshop for making action plan; Presentation on action plans, Q&A and disccusion. (6)Examination of action plan in the participatory organization and formulation of the improvement methods of a new born & child health care service as organization. 	Remarks and Website					

9 participants

Hospital Management 病院経営・財務管理		PITD Sol	lution	1180010
Target Countries:			11	participants
Sector : Health/Health System				
Sub-Sector :				
Language : English				
Appeal				
This program is designed for the regional core hospital to manage efficiently and effectively with method	of management	and financi	ial admir	nistration.
Objective / Output	Targe	t Organizati	on / Gro	up
[Course Objective] At the regional core hospital and central/local government in the health field, efficient and effective plan of hospital management is formulated. [Expected Module Output]	regional core f central/local g be currently e and financing, experience in	nospital government ngaged in h and have a	in the h lospital r	nealth field management
Contents	Program Period	2011 / 0/	7	2011 / 11 / 19
(Preliminary Phase) Formulation of reports to present current situation of participants' organization		Under Pla		2011 / 11 / 12
<core in="" japan="" phase=""> Management system of the clinical laboratory department, the image diagnosis department, the medical equipment department, Hospital meals / Hospital pharmacy, Measures against nosocomial infection, Material control, Inventory control, Hospital safety management, Clerical work flow</core>	Implementing Partner			
Idea of hospital and financial management, Budget control of national hospital, Health financing, Health care information system / management of medical records, Hospital organization	JICA Center	JICA Kyu	ıshu	
Changing roles of hospitals in Japan, Leadership medical insurance system / Japanese medical economy, organization and personnel affairs, Cost accounting in the hospital, Budget planning / hospital marketing, Health services provided by public	Cooperation Period	2010~20)12	
Health centers / hospital, budget planning / hospital marketing, reaching every provided by public Health centers / hospital inspection, Quality management, Japanese Health and welfare administration PCM work shop, 5S-TQM (Total Quality Management), Concept of PFFC (Patient and Family Focused Care), Examples of PFFC (Outpatient/Inpatient), Making and Presentation of the action plan <finalization phase=""> Formulation and submission of reports to present progress of Action Plan</finalization>	Remarks and Website	This progr twice in F ^V (A) Sep.7- (B) May 29 Nam in Vie	Y2011 a -Nov.12 9-June 1	in English 11 for Viet

Food Sanitation Administration 食品保健行政		PITD Solut	ion	1180039
Target Countries:			10	participants
Sector : Health/Health System				
Sub-Sector :				
Language : English				
Appeal				
This program intends that the improvement plan on food sanitation administration is approved in governm sanitation management.	nental organizat	tions in charg	ge of f	ood
Objective / Output	Target	Organization	n / Gro	up
 Improvement plan on food sanitation administration is shared in governmental (central/local) organizations in charge of food sanitation management. [Expected Results] (1) Problems as to food sanitation based on basic knowledge are arranged. (2) Problems as to measures of food sanitation from product to consumption are arranged. (3) Problems as to teaching surveillance/inspection concerning food sanitation are arranged. (4) Draft Improvement Plan for solving problems on food sanitation administration is formulated. (5) Improvement Plan for solving problems on food sanitation administration is examined in participant's 	 Officers Working in Governmental organizations in charge of food sanitatio management Have more than 3 (three) years of experience in the field of food sanitation or food saf 3) Be a graduate of university or posses equivalent qualification 			nitation s of pod safety possesses
Contents	Program Period	2012 / 1 / 1	0 ~ (2012 / 3/1
<pre></pre>		KITA	<u> </u>	2012/3/1
 (Core Phase in Japan> (1)Lecture: Risk Communication Related to Food Safety, Inspection and Supervision of Confectionnery manufacturing Business, Interpretation of Food Sanitation Law, etc. /Observation: National Institute of Health Science, Yokohama Quarantine Station, etc. (2)Lecture: Assuring Safety of Food in Kitakyushu City Central Wholesale Market 	Implementing Partner			
Observation: Farm, Meat Processor Center, Beer Manufactory, etc. (3)Lecture: HACCP,Vegetative Natural Poison, Health Hazard Due to Chemical Substances, Method of	JICA Center	JICA Kyusł	nu	
Investigation on Food Poisoning, etc. Practice: HACCP, Inspection and Supervision Hypermarket, Voluntary Sanitation Control, etc.	Cooperation Period			
(4)IAS Hearing, Formulation of Improvement Plan, Improvement Plan presentation and discussion (5)Report the result of training in Japan to participant's organization Revision of the Improvement Plan based on the draft Improvement Plan in participant's organization <finalization phase="">Implementation of the formulated plan, and report progress.</finalization>	Remarks and Website			

Enhancement of Regional Health and Medical System -Focusing on islands/remote healthcare in Japan- 地球になって、1000-1000-1000-1000-1000-1000-1000-100		PITD	Solution	1180101
地域保健システム強化 ~日本の離島・へき地医療から学ぶ~			9	participants
Target Countries:			9	participants
Sector : Health/Health System Sub-Sector : Health/Maternal and Child Health /Reproductive Health				
Language : English Appeal				
Since Nagasaki prefecture has over 50 populated islands, there have been efforts to develop the health a decades. This program covers not only management at the level of prefecture but situations in remote an through observing Japan's system, and reflect them in the health policies and administration of their cou	eas. Participan	tem for ts could	remote are d develop o	as for many wn ideas
Objective / Output	Targe	t Organ	ization / Gro	oup
 Course Objective> To develop effective and feasible health system plans for health department of the central and/or the ocal governments in the target countries, to deal with health issues such as infectious diseases, MCH and so forth. CObjective for each unit> LBe able to explain the priority issues after organizing issues regarding the affiliated organizations and operating issues of the participants regarding the strengthening of health care systems. 2.Verify examples of actual preventive measures developed in Nagasaki, functions and schemes related to the various related organizations and roles of national and local bodies in health administration, and be able to extract applicable systems that can be used in the participating country. 3.Utilize the knowledge and techniques gained during the training to be able to create draft plans for health service improvement plans that are effective and practical. 	<pre><target orgar<br="">Central and Lo <expected job<br="">presently enga planning, healt financing, and, evaluation at t government. <expected job<br="">experience in and/or manage <other qualifi<br="">above is recom</other></expected></expected></target></pre>	ocal Go Title> th and r or heal the cent Experi the field ement ications	verments Governmen the field of nedical syst lth perform tral or the l ience>10 ye d of health a >Deputy di	t officers health cems, health ance ocal ears' working administration
Contents	Program Period	9011 /	0/25 -	9011 / 10 / 90
<preliminary phase=""> Prepare Job Report to share the issues and goals of participating organization through presentation Core Phase in Japan> This program consists of the following components. Job Report presentation to share the issues and goals of participating organization </preliminary>	Implementing Partner		g/25 ∼ r Planning	2011 / 10 / 30
2. Plan creation techniques 3. Health system of Japan and Nagasaki Prefecture	JICA Center	JICA	Kyushu	
 Differences between health care in Japan vs developing countries Japan's public health, MCH and infectious disease countermeasures Medical care systems in island medical zones Examples of community participation in local medical care. 	Cooperation 2011~2013 Period			
A Examples of community participation in local medical care. 8. Formulation and presentation of health system improvement plans. (Finalization Phase) Approval of Action Plan in the participating organization and Submission of the Completion Report.	Remarks and Website			

Human Resource Development for the Rural Community-Health 保健人材育成一地方村落における地域保健一		PITD	Trainers	1180110					
Target Countries:			13	participants					
Sector : Health/Health System									
Sub-Sector :									
Language : English									
Appeal									
This training course aims at the improvement of healthcare for mothers and children in local areas and the field of healthcare. In the local cities in Japan, collaboration between local governments, hospitals, midw volunteer groups and other related organizations plays an important role in the health and well-being of 1 for developing countries.	vifery homes, h	ealthcare	e centers,	local					
Objective / Output	Targe	t Organiza	ation / Gro	and					
 <course objective=""></course> Participants will propose an appropriate plan to develop human resources such as nurses /midwives engaged in maternal and child health care activities in local communities, making the best use of their experience in Japan, and the plan shall be shared and discussed among the relevant orgns and personnel so that a basis for its extension would be available. <objective each="" for="" unit=""></objective> (1)To be able to explain health policy in Japan (2) To be able to explain the human resources development process for nurses and midwives in Japan (3) To be able to explain the links between and roles played by midwife clinics, clinics, hospitals, and universities in Japan 	Target Organization / Group <target organization="">Department of mat and child health in central or local government, university, hospital d <expected job="" title="">Nurses,midwives, or public health doctors, who are in charge of community-health <expected experience="" job="">have more that year's experience in the field community health <other qualifications="">Language : have a sufficent command of spoken and written English</other></expected></expected></target>			<target organization="">Department and child health in central or loca government, university, hospital el <expected job="" title="">Nurses,midw public health doctors, who are in community-health <expected experience="" job="">have n year's experience in the field com health <other qualifications="">Language sufficent command of spoken and</other></expected></expected></target>			tment of maternal local bital midwives, or re in charge of ave more than 5 community age : have a		
Contents	Program Period	2012 /	$2/6\sim$	2012 / 3/10					
<preliminary phase="">Formulation of reports etc. to present current situation of participants' country / organization <core in="" japan="" phase=""> •Medical Health Care Service Systems in Japan •Community Health Care Service Policy in Japan •Maternal and Child Health Care Service Policy in Japan</core></preliminary>	Implementing Partner		Planning						
School Health Care Service Policy in Japan	JICA Center	JICA K	yushu						
 Human Resource Development Nursing Education Systems in Japan Roles and Relationship of Health Facilities and Services in Japan 	Cooperation Period 2011~2013								
 International Issues in Social Development Clarification of Issues Related to Health Care Services in your country Work out the Action Plan 	Remarks and Website								

Improvement of Health System in the Remote Areas へき地での保健医療体制の向上 PITD 1180139 Trainers participants Target Countries: 12 Sector : Health/Health System Sub-Sector Language : English Appeal This training program offers participants idea of how to provide quality health services in the remote areas having difficulties to access to the health facilities in cooperation with the Japanese public health facilities, local organizations and community through a great store of experience of Kochi prefecture, Japan that facing same situation of difficulties to provide health service to the people in remote areas. Objective / Output Target Organization / Group Course Objective Target Organizations Provincial health Participants' develop measures for improving the community health services in the remote areas based office, District (City) health office on ideas and knowledge from the training program. [Target Groups]Persons who are engaged in the community health in the public sector. Those who have more than 3 years practical [Expected Module Output] 1: To understand Japanese policies and measures on community health system. 2: To aquire practical knowledge to produce community health improvement plan through learning the experiences in the community health sector. community health measures which are produced and conducted by Kochi prefecture. Those who are collaborated with JICA's health 3: To acquire practical knowledge and ideas how to conduct community based health program by projects (including JICA Volunteer) are promoting community participation through practical case example of Kochhi prefecture. prioritized. 4: To develop practical action plan to conduct after returning their own country. Contents Program Period $2011 / 9 / 14 \sim 2011 / 10 / 8$ [Preliminary Phase in home country] University of Kochi Preparation of country/job reports on policies and problems of community health in each country. Implementing [Core Phase in Japan] (Lectures, Case study, Practices, Field visit, Discussion and Presentation) Partner 1: Presentation of country /job Reports, the policies and measures on Community Health, Current community health improvement plans and measures by Kochi prefecture. 2: Cooperation and colloboration among local health administrations, Community health services, JICA Shikoku JICA Center Referral system, local health service system, cooperation/collaboration among stakeholders. 3: Community based health services, Meathod and process on promoting community participation in the Cooperation 2011~2013 community health program. Period 4: Preparation and preparation of action plan. [Finalization Phase in home country] URL; http://www.kochi-wu.ac.jp/en Finalizing action plans with participants' belonging organizations and submitting activity reports to glish/index.htm JICA overseas offices within one year after the training program. Remarks and Website

Health Policy Development 保健衛生政策向上		PITD Int.Dialogue	1180741
Target Countries:		12	participants
Sector : Health/Health System			
Sub-Sector :			
Language : English			
Appeal			
Learning Japanese experiences of heath policy development through comprehensive disucussion on heath policy planning.	n sector reform	to improve capacit	y of health
Objective / Output	Targe	t Organization / Gro	oup
Understanding Japanese experiences on health policy development and building capacity of proper health policy development through lectures and comprehensive discussion. Understanding Japanese experiences in health polcy development. Sharing situation and problems on health policies in each country. Understanding structure of health sector financing and applying it to health policy development. Understanding evidence-based health policy and process of health policy development, and applying findings to his/her own setting. Making Final Discussion Note through group work discussion, which includes lessons from Japanese experiences, good examples from other countries, feasible health policies and his/her possible role.	responsible for (Target Group 1)Top ranking government in or the equivale 2) be those wh in planning and administration	ealth or other orga health policy deve administrators of t charge of health or are in a position d deciding the nation policy.	elopment he national administratior utions. to participate onal health
Contents	Program Period	0010 / 1 /15	0010 / 1 /00
History and system of public health and health care in Japan, Health policy in Japan, Field visit to a Public Health Center and hospital, Visit to the Ministry of Health Labour and Welfare. Presentation of each Inception Report, focusing on Health Sector Reform, Human Recourse Development, Mother and Child Health or Infectious Disease Control. Health Sector Financing	Implementing Partner	2012 / 1/15 ~ : National Institute Health	
Evidence-based health policy, Health policy development, Human resources development, Discussion with JICA officers. Group work discussion, Finalizing Final Discussion Note, Presentation and discussion. Theme of Final	JICA Center	JICA Tokyo(Hum	nan Dev.)
Discussion Note will be selected from Health Sector Reform, Human Recourse Development, Maternal and Child Health or Infectious Disease Control.	Cooperation Period		
	Remarks and Website		

The Specialist in Healthcare Associated Infection Control and Prevention 院内感染管理指導者養成		PITD	Solution	1180773
Target Countries:			11	participants
Sector : Health/Health System				
Sub-Sector :				
Language : English				
Appeal				
The key components of Healthcare associated infection control measures are "Practice of Basic techniqu "Behavioral modification". Participants shall have opportunities to understand principles and practices th visits, and to formulate an action plan to solve problems in their hospitals. It is expected that their exper in their countries.	rough a series	of lectu	ures, worksł	hops and site
Objective / Output	Targe	t Organ	nization / Gro	
[Objectives]	Target Organ	-		
 This course aims to help the participants implement more effective policies and practices for nosocomial healthcare-associated infection control in their own hospitals. [Outputs] (1) To understand principles of healthcare-associated infection control (2) To understand actual practices of healthcare-associated infection control (3) To formulate an action plan to solve problems related to healthcare-associated infections in participants' own health facility (4) To report the progress of implementation of the action plan 	Core hospitals levels having a (ICC/ICT) or	at the in infec	national an tion control	d regional . committee
Contents	Program Period	2011/	′11/ 1 ~	2011 / 11 / 26
 (1)Core Phase (activities in Japan): 1) Outlines of healthcare-associated infection control 2) Infection Control Committee (ICC) and Infection Control Team (ICT) and their system 3) Roles of Infection management nurses and link nurses and observation of their activities 4) Formulation of action plans 	Implementing Partner	Natio	onal Center	
(2)Finalization Phase (activities in home country)	JICA Center	JICA	Tokyo(Hum	nan Dev.)
Participants are expected to implement the action plan (interim report) and report on progress within six (6) months after the end of the phases in Japan.	Cooperation Period	2011	~2013	
	Remarks and Website			

Enhancement of Community Health Systems for Infection Control 地域保健システム強化による感染症対策		PITD	Solution	1180823
Target Countries:			11	participants
Sector : Health/Health System				
Sub-Sector :				
Language : English				
Appeal				
This program is designed for prevention of infectious diseases through enhancement of public health, and public health and prevention,@Surveillance system, ③Health program with citizens' participation, ④Co organizations, ⑤Measures for remote area by utilizing local resources, and ⑥Experience of TB and mala	mmunication m	echanis	sm of related	
Objective / Output	Targe	t Organ	ization / Gro	oup
 [Objectives] This program is designed for health sections of central or local governments to formulate an effective and feasible health service plan for solving their issues on prevention of infection. [Output] (1) Clarify the issues on infection currently facing to participants and their organizations, then explain those priorities. (2) Analyze the roles and functions of health administration in Japan and local governments, linkage systems among institutions concerned and measures for prevention conducted in community levels through the case study of Okinawa Prefecture, a southernmost local government in Japan, then explain the applicable measures in respective countries. (3) Formulate a feasible and concrete project proposal. 	Target Orgar Department of governments w infection contr Target Group (1) Current Du and manageme department of (2) Experience least five(5) ye (3)Language:h enough to mak a report	Public vhich an ol ol uties: b ent of in central e in the ears of v ave a g	Health of c ce responsib e in charge ffection con l or local go relevant fie working exp ood comma	of planning trol at health wernments eld: have at perience. nd of English
Contents	Program Period	0011	0/00 -	0011 / 11 / 10
 <preliminary a="" country="" home="" in="" participant's="" phase="">Formulation of Job Report</preliminary> <core phase=""> (activities in Japan)</core> (1)Method of Project Cycle Management (2) Case Study on the experience of strategic measures taken in Okinawa; Infection Control on Tuberculosis and Parasites, Eradication of Malaria. The System of Public Health Nurse: lecture, 	Implementing Partner		r Planning	2011 / 11 / 12
observation, discussion. Functions of Health Center and Linkage Systems among Institutions Concerned (Tuberculosis Surveillance, Screening, Information management and Risk management:	JICA Center	JICA	Okinawa	
lecture, observation, discussion) Health Promotion to enlighten the citizens for their behavior modification (Theory and Exercise on Enlightenment of Citizens, Citizens Participatory Activity:	Cooperation Period			
lecture, exercise, discussion) (3)Methodology of making project proposal <finalization phase="">(activities in home country) Within 6 months of the end of the course in Japan, participants are required to implement the plan proposed in the Action plan and report the progress.</finalization>	Remarks and Website Remarks			elated with this field will be

Assurance of Food Safety and Quality Control 食品の安全性確保		PITD	Solution	1180847
Target Countries:			6	participants
Sector : Health/Health System				
Sub-Sector :				
Language : English				
Appeal				
This program is designed for technical specialists in food inspection or quality control to get expertise a issues.	and lab technics	for imp	lementing	a plan to solve
Objective / Output	Targe	et Organ	ization / Gr	oup
 [Objective] A draft plan to improve techniques or work effectiveness for strengthening food safety will be formulate by governmental organizations in charge of guidance, surveillance and inspection on food safety. [Outputs] (1)To identify and discuss the problems and issues of food hygiene/quality control in workplace, with co-participants (2)To be able to explain the theories of Japanese Food Standards, with special reference to "From Farm to Table" concept. (3)To be able to analyze data by use of acquired techniques for food inspection including sampling, physicochemical and microbial examination. (4)To be able to explain and to make active use of HACCP system (5)To fomulate and submit Action Plan)on food safety with acquired expertise. Study on action plan within each organization will be started for its feasibility. 	guidance, surv safety. 【Target Grou (1) Current D	organiz veillance p uties: b s engage iidance proces have m the fiel- nd inspe	zations in c e and inspe ed in inspe on quality s. (2) Exp ore than 2 d of guidan ection. (3)	ection for food ical specialists ction of food control in foor perience in the years' uce,) Education:
Contents	Program Period	0011	/ 0 / 00	0011 / 10 / 0
				2011 / 12 / 2
<pre>[Preliminary Phase] Formulation of job report by identifying and analyzing the problems and issues. [Core Phase] Related to output (1): Job report presentation and discussion Related to output (2): Lectures and Observations: Overview of food safety assurence system of Japan</pre>	Implementing Partner		r Planning	
including Food Sanitation Law and Food Standards, System of imported food inspection Related to output (3): Lectures and Lab Practices: Imported food inspection-sampling, analysis of additives, pesticide residues, synthetic antibiotics, Data analysis, etc.	JICA Center	JICA	Hyogo	
Related to output (4): Lectures, Workshop & Observations: HACCP introduction in Japan and case studies on HACCP application, food quality test based on JAS	Cooperation Period	2009	~2011	
Related to output (5): Workshop, Discussion and Presentation for Action Plan [Finalization Phase] Submitting Progress Report on Action Plan to JICA 4 months after the return.	Remarks and Website	essent serve	ial items re as food san tor of parti	nitaition

Health Planning Development by Health Futures Methodologies 保健未来学に基づく保健医療政策開発		PITD S	Solution	1180906	
Target Countries:			17	participants	
Sector : Health/Health System					
Sub-Sector :					
Language : English					
Appeal					
Due to dramatically change of health environment by socio-economic change, emerging-reemerging comm non-communicable diseases etc., health policy development based on past trend basis is no longer effectiv leaders who can develop health policies in wide perspective from community level to global level, planning such as future-health-demand-forecasting method.	ve. In this cou	rse, we d	levelop fut		
Objective / Output	Target	Organiza	ation / Gro	up	
developed, and they are shared among health leaders. Human network for Policy Dialogue is also formunated. [Output] 1. Issues on current health policies are identified and furure vision is clarified. 2. To understand the Methodologies on health policy development and planning as the basic knowledge for leaders. 3. To get knowledge, skills and wisdoms for upgrading health care system and strengthening health policy and to be able to compare the own country's situation with Japanese.	National or local governmental organiza such as Ministry of Health, Faculty of Medicine in University, Health Institute is responsible for formulating and promo health policies or health programs. [Target Group] 1. Middle and over career official. 2. Has more than Medical Doctor degre			ity of astitute which promoting s. r degree or	
Contents	Program Period	2011 / 7	$7/94 \sim 100$	2011 / 8/31	
[Preliminary Phase] Report on the Health indicator of respective countries.	0		Planning	2011/0/01	
[Core Phase] 1. Sprit of the course-Leadership Development, Creating Vision for Future Policies 2. Lecture on Population Strategy, Health Forecasting, Health Planning and Policy Development, Health Service, Health Reform, Managed Care, EBM, Health Financing, Strategic Management in	Implementing Partner				
Health Care, Traditional Medicine, Project M&E. 3. Lecture on History and people's health, Health and Welfare, Preventive Medicine, Nutrition and NCD, Occupational Health, Environmental Health, Risk Management, and Field visit on health	JICA Center	JICA Yo	okohama		
evention facilities, hospitals and welfare facilities, Mass casualty medicine in Kobe, Hiroshima Lectures for stimulation on preparation of presentation at International Symposium, which theme will settled in each year. Coaching for action plan development.		Cooperation Period 2010~2012			
[Finalization Phase]Coaching for implementing Action Plan.	Remarks and Website				

Good Governance of Medicines for Pharmaceutical Regulation Authorities 薬事行政		PITD S	olution	1180913			
Target Countries:			9	participants			
Sector : Health/Health System							
Sub-Sector :							
Language : English							
Appeal							
This program is designed for Pharmaceutical administrative officers to contribute developing legislation sy countries.	vstem and polic	cy enhance	ement in .	respective			
Objective / Output	Target	t Organiza	tion / Gro	up			
 situation of the participating countries, or related Division, Department, Organization, and it will be shared and discussed at their work place. (1)To understand principal of Japanese pharmaceutical administration and share experience of participating countries in addition to the international pharmaceutical circumstances. (2)To organize future challenges for the pharmaceutical implementation system. (3)To be able to understand and explain a pharmaceutical activities of local government, pharmaceutical companies and universities. (4)To point out the problems that participants or related department are facing and formulate 	Target Organization / Group (1)Current Duties: be senior administrativo officers (Director or Deputy Director) whe engaged in planning or administration of t pharmaceutical affairs services. (2)Educational Background: have an adeq knowledge on the over all aspects in the 1 pharmaceutical affairs administration and basic pharmaceutical science. (3)Be expected to continue their careers pharmaceutical affairs field,			officers (Director or Deputy Director engaged in planning or administration pharmaceutical affairs services. (2)Educational Background: have an knowledge on the over all aspects i al pharmaceutical affairs administration basic pharmaceutical science. (3)Be expected to continue their ca			ctor) who are ation of the an adequate s in the tion and the
Contents	Program Period	9011 / 11	/19 - 4	9011 / 19 / 9			
Preliminary Phase Formulate inception report	Implementing Partner	JAPAN I CORPO WELFA	INTERNA RATION RE SERV	VICES			
Approval System in Japan, Measures for the Safety of drugs, Blood products, Relief System for Sufferers from Adverse Drug Reactions, Drug research and development, Visiting National Testing Lab.	JICA Center	JICA To	okyo(Hum	nan Dev.)			
(3)Vacines in Japan, Japan, Ser Pharmaceutical Industry, Japanese Traditional Drugs, Pharmaceutical Administration in local government, Visiting Local Institute of Public Health, Drug	Cooperation Period	2010~2	2012				
Wholesaler,Community Pharmacy,Drug Manufacturer,Herbal Garden,Japan Pharmaceutical Association,College of pharmacy (4)Group exercise, Improvement plan presentation [Finalization Phase]Formulate progress report							

Quality Management of Essential Medicines -Good Manufacturing Practice (GMP) and Inspection-		PITD Solution	1180914
必須医薬品製造品質管理(GMP)			
Target Countries:		8	participants
Sector : Health/Health System			
Sub-Sector :			
Language : English			
Appeal			1 0 1 1
This program is designed for administrators who are in charge of manufacturing control of essential drugs drugs	to improve ma	mulacturing conti	for or essential
Objective / Output	Targe	t Organization / G	roup
The improvement plan for improve pharmaceutical manufacturing and quality control will be proposed by participants during the program in Japan and it will be shared and discussed at their work place. (1)To understand principal of the Japanese pharmaceutical manufacturing and quality control administration and share experience, circumstances of participating countries. (2)To point out issues of the implementation system of GMP inspection in participating countries. (3)To understand the how to implement GMP at pharmaceutical company etc in Japan and point out future actions for enhance systme of pharmaceutical manufacturing and quality control in participating countries. (4)To point out the problems that participants or related department face today and propose improvement plan to remediate a problems. And the plan will be shared and discussed at their work place.	pharmaceutica national pharm (2)Educational knowledge of ((GMP). (3)Be expected government ph	l inspectors or ke accutical corpora Background: hav Good Manufacturi I to continue the armaceutical insp ational pharmace	ey personnel of ations. ye enough ing Practice ir careers in pectors or key
Contonto	Brogrom Doriod		
Contents [Preliminary Phase] Formulate country report	Program Period	2011/11/13 ~ JAPAN INTERN	
[Core Phase in Japan] (1)Pharmaceutical Administration,Pharmaceutical Inspection and Guidance in Japan ,Japanese Pharmacopoeia, International harmonisation of technical requirements for registration of pharmaceuticals and New GMP,Country report presentation	Implementing Partner	CORPORATIO WELFARE SEF	N OF
(2)Outline of Drug Manufactur I / II , Points of GMP Inspection ①,②,③,④,⑤, Japanese Pharmacopoeia, Study visit to Drug Manufacturing Factory, Study visit to examination and test device	JICA Center	JICA Tokyo(Hu	ıman Dev.)
manufacturer (3)GMP implementation at Pharmaceutical Company, Activities of Quality & Technology Committee, Overseas activites of Japanese Pharmaceutical Company, Quality Assurance of Drugs, System of GMP	Cooperation Period		
inspection and guidance, Counterfeit drugs control etc (4)Group exercise, Improvement plan presentation [Finalization Phase]Formulate progress report	Remarks and Website		

Food Safety Policy Making and Management 食品安全政策立案・管理		PITD Int.Dialogue	1180925
Target Countries:		8	participants
Sector : Health/Health System			· · ·
Sub-Sector :			
Language : English			
Appeal			
It is important for Japan to make sufficient food safety policy decision and management by exporting countries learn Japanese food safety system to improve policy making and management system by I	ntries. So we m lecture, discuss	ade a senior-class ion and so on.	officer of
Objective / Output	-	t Organization / Gro	pup
The participants will learn systems and present situation of food safety administration in Japan, and are expected to improve food safety administration in their respective countries and to develop safer food trade between Japan and their respective countries, as well as to contribute to the development of international cooperation. Participants will make policy recommendation after returning home based on the Summary Report.			
Contents	Program Period	$2011/11/28 \sim$	2011 / 12 / 11
Japanese food administration system in cluding lectures,site vitits(local governmnet,market) Japanese Imported food safety system in cluding site visits(Quarantine Station and Laboratories) Visiting MAFF and other ministries and agencies Presentation, Discussion and Preparing Reports	Implementing Partner	Japan Food Hygi Association	
	JICA Center	JICA Tokyo(Hun	nan Dev.)
	Cooperation Period	2010~2012	
	Remarks and Website		

Hospital Administration and Health Services Management 病院管理技術とヘルスサービスマネージメント		PITD Traine	ers	1180959
Target Countries:			16 pa	articipants
Sector : Health/Health System				
Sub-Sector :				
Language : English				
Appeal				
To attain this purpose, the participants are expected to acquire general information on health resource n and group discussions arranged in this course. Moreover, it is also meaningful to acquire practical knowle field of health and medical care, which has received high evaluation in the world.				
Objective / Output	Target	Organization	/ Group	
To strenghten individual competences for hospital administration and hospital services management to improve quality and safety in patient care under limited resources. 1) To understand health care related experiences in Japan as one of models in health sectors under a global trend such as aging, comparing with their own experiences in developing countries 2)To understand and demonstrate knowledge and skills of total quality managements and patient safety management through a case-study 3)To acquire knowledge and skills necessary for health services managements 4)Tofurther their knowledge to improve health services management and to develope some action plans based on what they learn in the course	 This program is designed for administration at top level management (e.g. director and/or deputy director of hospital), or 2)government officers responsible for distric health care or hospital administration 			
Contents	Program Period	2011 / 0 / 4		1 / 0 /0
[Preliminary Phase] Analysis of current situation among participating countries [Core Phase in Japan] (1)To understand Japan's case and experience as a model of global trend of health systems (2)To comprehend the measures for total quality management and patient safety management on health services by solving the presented cases	among participating countries e and experience as a model of global trend of health systems es for total quality management and patient safety management on health National Institute of Pu Partner	ementing		
(3) To gain the necessary knowledge on management issue according to the needs of each country such as:1)personnel management, 2)material management, 3)financial management, 4)marketing	JICA Center	JICA Tokyo	(Human I	Dev.)
(4)To summarize their learning and countermeasures as a final report in order to provide high quality and efficient health services back home	Cooperation Period	2010~2012		
[Finalization Phase] To share and report to colleagues	Remarks and Website			

Health Systems Management 保健衛生管理		PITD Solution	1180960	
Target Countries:		15	participants	
Sector : Health/Health System				
Sub-Sector :				
Language : English				
Appeal				
Competency, especially managerial skill, of health workforce in the participating countries are improved t health sector reform, quality enhancement of health services, securing of limited resources etc through ic followed by formulating "Action plan" and implementing.	o cope with cu lentifying the c	rrent health issue hallenges of their	s such as organization,	
Objective / Output	Target	Organization / Gr	oup	
to cope with current health issues such as health sector reform, quality enhancement of health services, securing of limited resources etc through identifying the challenges of their organization, followed by formulating "Action plan" and implementing.	Organization or educational institutes havin roles of public health administration in centr government and local health service bureau 1st year (2010) :Government official or			
Contents	Program Period	2011/5/5 \sim	2011 / 7/9	
//Core Phase in Japan// (1)-1 Analysis of current situation among participating countries: (1)-2 Outline of Public Health Administration: (2)-1 Policy / Project Planning: (2)-2 Formulation of Action Plan	Phase in Japan// nalysis of current situation among participating countries: lutline of Public Health Administration: olicy / Project Planning: ormulation of Action Plan		e of Public	
(3) Leadership Development & communication skill, IEC(Information, Education and Communication), BCC(Behavioral Change and Communication),Competency-based Training	JICA Center	JICA Tokyo(Hu	nan Dev.)	
Epidemiological Analysis, Participatory Occupational Health	Cooperation Period	2010~2012		
 (5) Participatory Approach, NGO, Fund Raising, Advocacy, Networking //Final Phase in home country// (1)Implementation of Action Plan and formulation of progress report 	Remarks and Website			

Lifestyle−Related Diseases Prevention 生活習慣病予防対策		PITD	Solution	1180985
Target Countries:			6	participants
Sector : Health/Health System				participarite
Sub-Sector :				
Language : English				
Appeal				
Participants aquire knowledge and application skills through concrete methods for LSRD Prevention to responsibility.	implement effect	ive mea	asures in ar	rea of
Objective / Output	Targe	t Organ	ization / Gr	oup
[Course Objective] Prevention plan will be implemented in the respective organization which adopts aquired knowledge and skills from the course. [Expected module output] A progress report of implementation of Lifestyle-Related Disease Prevention plan will be submitted by representative of the organization.	[Target Organ The organizati in Lifestyle–Re prevention pla through aquire training course [Target Group 2010: manager 2011/2012: ad • 3years or mo • organizations expect to star desiase preven	ions whi elated D ns, and ed know e. o rial clas. dministr re expe s which t a prog	ich are cur Disease Pre the plans dedge and s stative office prience in the already imp	vention drafts are operated skills from this er class he field plemented or
Contents	Program Period	9011 /	0/10 0	2011 / 9/24
[Preliminary Phase in home country] Grasp the current situation and resources of Lifestyle Related Disease Prevention in each countyr(Common activity for each year) [Core Phase in Japan] (1) Concrete method to solve problems: Exercise guideline, Meal guideline, Project assessment, Enlightenment campaign, Health promotion measure, Resident consciousness survey, Advise at medical check-up and health care, & Human resource dev't	Implementing Partner	Aichi Healt	Health Pla h Promotic	
2)Human resource development method, Program preparation method, Project assessment method and	JICA Center	JICA	Chubu	
Data analysis method 3)Planning of improvement measure for own country's Lifestyle-Related Disease Prevention and concrete action plan.	Cooperation Period			
[Finalization Phase in home country] Submission of report regarding activities to implement action plan within six months after returning owr country. (1st and 2nd year) Representative of participating department submits report regarding three years' activities to implement the plan within six months after returning own country.(3rd year)	Remarks and Website	partici		ires training in exercise practices

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Health Administration for Regional Health Officer for Africa アフリカ地域 地域保健担当官のための保健行政	F	PRTD S	olution	1184024
Target Countries: African countries			12	participants
Sector : Health/Health System				
Sub-Sector :				
Language : English				
Appeal				
The course contents are regional partnership, activities of pioneer public health nurse, prevention and contexperiences in Hokkaido to provide high quality service in low population area. Practical training as PCM TQM/5S, and actual case studies of JICA project shared with JICA experts will lead to concrete and feas	l, hospital mana	agement iı	tious disea mproveme	ases with ent by
Objective / Output	Targe	t Organiza	ation / Gro	up
improvement of government services, and it will be considered in participants' organizations. <objective each="" for="" unit=""></objective>	<target organ<br="">department in plan and servic <expected job<br="">officer for loca <expected job<="" td=""><td>charge of ce Title>Re l health ca</td><td>regional gional adr are</td><td>health care ninistrative</td></expected></expected></target>	charge of ce Title>Re l health ca	regional gional adr are	health care ninistrative
Contents	Program Period	2011 / 6	$1/28 \sim 6$	2011 / 8/13
 Health and social welfare policy in Japan and Hokkaido The activities and roles of public health centers and public health nurses History of regional health and pioneer public health nurse Countermeasure against infection disease Maternal and child health, Child health and School health in Japan 	Implementing Partner			al University
 Medical systems in isolated areas and referral system Environmental health and industrial health in Japan 	JICA Center	JICA Sa	pporo	
 To enhance health care in Africa and to learn actual practice in Africa To learn PCM, to analyze participant's ploblem in their respective regionl, specify the ploblem and formulate health and social welfare plan 	Cooperation 2011~2013 Period			
•How to spread action plan to the people in the region, how to present it and how to appeal it	Remarks and Website			

Safety of Transfusion Medicine 安全な輸血医療	F	PRTD	Solution	1184044				
Target Countries: Central America and Caribbean region countries(Spanish)			8	participants				
Sector : Health/Health System								
Sub-Sector :								
Language : Spanish								
Appeal								
This program is designed to promote problem solving concerning blood screening techniques, systems an learning theory and techniques of blood screening and transfusion therapy in Japan. Japan's experience of capacity and blood screening system including blood bank system, and to promote volunteer blood transf	an be appllied							
Objective / Output	Targe	t Organi	ization / Gro	oup				
Course Objective> Participant's knowledge and techniques concerning blood screening and transfusion therapy are improved, and problem on the area is specified, and action plan for improvement is formulated in participant's organization. CObjective for each unit> To be able to explain theory and standard of blood safety To acquire knoeledge and techniques of blood screening and evaluation To be able to explain transfusion therapy To understand blood screening system and formulate action plan for improvement To report the status of implementation of action plan after 6 months of core phase in Japan	(Target Organization) Bloup (Target Organization) Hospital, researce institution, university and administrative organization in charge of blood screenire transfusion therapy (Expected Job Title>(1) Medical doctor laboratory technologists working in bloot transfusion services in hospital, researce institute, university, or blood bank (2) Manager of mid level or above in fields to blood screening (Expected Job Experience>Over 5 year experiences			<target organization="">Hospital, reinstitution, university and administiorganization in charge of blood set transfusion therapy <expected job="" title="">(1) Medical d laboratory technologists working in transfusion services in hospital, reinstitute, university, or blood bank Manager of mid level or above in f to blood screening <expected experience="" job="">Over 5</expected></expected></target>			nistrative screening or al doctors or ng in blood , research ank (2) in fields related	
Contents	Program Period	2012 /	1/0 0	2012 / 2/10				
<pre></pre> <pre>Contend </pre> <pre>Contend <</pre>			r Planning	2012 / 2/10				
Core Phase in Japan> Blood supplying program and blood safety in Japan, Global strategy of blood safety, Blood transfusion services, Management of blood transfusion services using computers, Infectious disease surveillance, 	Implementing Partner		, i iummig					
Syphilis, Control of blood transmitted disease: HIV, dengue fever, malaria etc. 2. Blood screening techniques, Blood transfusion and diagnostic medicine, Viral serological testing,	JICA Center	JICA	Kyushu					
Blood products and quality control 3. Volunteer blood donation, Theory of blood transfusion, Transfusion Therapy, Autologous blood transfusion	Cooperation Period							
 4. Blood transfusion services in Japan, Blood supplying system in Japan, Role of blood transfusion service in university, Biosafety, Job report presentation, Action plan presentation <finalization phase=""> Implementation of the formulated plan, and report progress in the form of final</finalization> 	Follow-up missior dispatched to El S JFY 2010. Remarks and Website			ı was Salvador in				

Medical Institution Management for Southeast European Countries 南東欧地域医療施設運営	F	PRTD	Solution	1184056
Target Countries: Southeast European Countries			10	participants
Sector : Health/Health System				
Sub-Sector :				
Language: Serbo-Croatian language				
Appeal				
This program is designed to achieve that they can manage their institutions efficiently and effectively threan agement.	ough learning t	he knov	v-how of ins	stitution
Objective / Output	Torgo	• Oraca	ination / Cro	
Objective / Output	<u> </u>		ization / Gro	•
 [Course Objective] Making plan of improvement in medical institution management [Expected Module Output] (1)Participants can explain the roles of departments in medical institutions and the way of efficient management by coordinating the departments (2)Participants become aware of problems of medicak institutions and planning the measures in order to solve the problems (such as to secure budget for maintaining medical equipment) (3)Participants make the action plans in order to improve medical institution management (4)Participants submit reports based on action plans after returning home 	Hospitals provided with medical equipment the Japanese government (Secondary medic institutes are preferable). Central and local government in charge of hospital management. Manager of Medical Institutions The person in charge of policy planning medical administration			dary medical charge of
Contents	Program Period	0010 /	1/10	0010 / 0 /10
<preliminary phase=""></preliminary>			$1/16 \sim 2$ r planning	2012 / 2/18
Formulation of reports etc. to present current situation of participants' country / organization <core in="" japan="" phase=""> (1)Clinical laboratory department, Medical equipment department, Emergency medical services, Image diagnosis department, Hospital pharmacy for outpatients, Outpatient departments</core>	Implementing Partner	R		
(2)Medical insurance system/Japanese medical economy, Financial management, Concept of PFFC, Examples of PFFC, Quality management, Collaboration with local doctor's association/Hospital Marketing, Budget planning, 5S-TQM, Patient transportation system, Visit to International Medical	JICA Center	JICA	Kyushu	
(3)Country Report Presentation, Introduction of PCM, Exercise of PCM, Presentation of the Action	Cooperation Period	~2011		
Plans <finalization phase=""> Formulation and submission of reports to present progress of Action Plan</finalization>	Remarks and Website			

Disaster Nursing and Rehabilitation Course in Asia アジア地域 災害看護・リハビリテーション	F	PRTD	Solution	1184059
Target Countries:Asian countries which had a major disaster before			12	participants
Sector : Health/Health System				
Sub-Sector :				
Language : English				
Appeal				
In this training program, participants are able to learn following items: 1) The fundamental concept of disaster. 2) How to build up the linkage system for disaster prevention. 3) disaster. 4) How to treat the mass victims in disaster at the hospital. 5) The basic concept of rehabilitation activities. 7) Cooperation system among different professionals at the hospital.	How to act as on nursing. 6) T	a memb The actu	oer of media aal rehabilit	cal team in cation
Objective / Output	Target	Organiz	zation / Gro	up
[Objectives] Basic direction for continuous care from acute medical service to rehabilitation for recovery will be organized. [Outputs] (1)To be able to organize the task about specific management system in times of disaster. (2)To be able to organize the task about specific approaches to establish continuous care system from acute stage to rehabilitation stage. (3)To be able to organize the task about specific approaches to improve the environment surrounding victims. (4)To be able to arrange the task about leadership and management that need in the organization to provide continuous medical services. (5)To formulate an Action Plan for	[Target Organizations] Hospitals which have a section for disast emergency and rehabilitation services [Target Group]			vices
cooperation system inside and outside of hospitals and collaboration with local communities.				
Contents	Program Period	2011 / 1	$10/1 \sim 6$	2011 / 11 / 5
[Preparatory phase(Before coming to Japan)]			ational Nur	
Inception Report describing disaster nursing and rehabilitation management at the hospital is developed. [Program in Japan](1)Fundamental subjects in disaster, Management system in the hospital in disaster, Cooperation system between hospitals and administration side in community, Disaster preparedness dissemination method for the people. (2)Importance of medical care in acute stage in disaster,	Implementing Partner			-
Collaborative relations between core hospitals and referral hospitals in community, Effects of team approach, Rehabilitation guidance for families and dissemination of importance of rehabilitation,	JICA Center	JICA 7	Гokyo(Hum	an Dev.)
(3)Changes of life environment of the victim after disaster and his/her health condition, Support health condition, rehabilitation steps for difficulties of living, Spread of rehabilitation activities, (4)Human	Cooperation Period	2011~	~2013	
relations in organization and team management, Leadership,(5)Disaster prevention simulation training, Rehabilitation skill training 【Post-program activities (After participants' return)】 Monitoring the progress by sending a questionnaire in 6 months.	Remarks and Website			

Improvement of Regional Health Care for JOCV's Counterpart Personnel in French-spoken African Countries アフリカ地域(仏語圏)地域保健能力向上(協力隊員カウンターパート)

Target Countries:French spoken country in Africa

Sector : Health/Health System

Sub-Sector :

Language : French

Appeal

As this course is conducted for the counterpart personnel of JOCV, participants can smoothly get opportunities to cooperate with JOCV and colleagues, which is expected to promote activities by themselves. In addition, other training courses are tend to selected socially high ranked person such as doctors, this course can provide capacity development for operational level and can promote daily operations. Japanese experience is based on man power and can be adaptable to African countries.

Objective / Output	Target Organization / Group				Objective / Output Target (
 [Objectives] The counterparts of JOCV formulate a action plan for promoting health care through facilitating community together with JOCV and respective organization. [Outputs] (1) To clarify the case studies and lesson learns of Japan's community health for promoting health care through facilitating community. (2) To clarify the strategy and plan for appropriate health care through facilitating community through practices of planing on health care activities through facilitating community. (3) To a action plan for promoting health care through facilitating community together with JOCV and respective organization utilizing acquired lesson learns in Japan. 	[Target Organizations] Related organizations in the 4 french-spe African countries, where Japanese volunt in the health sector work with their counterparts. [Target Group] <position> Those who in charge of heal school health such as a leader or staff of health center, principal of a school where Japanese volunteers are dispatched. <experience> Those who know much al regional health care and work with Japan volunteers. <others> Be in a good health and not pregnant.</others></experience></position>						
Contents	Program Period	$2011 / 6 / 12 \sim 2011 / 7 / 9$					
 (1) JICA's cooperation and approach, Resources in a community, Health and medical system, Management for health and medical services, Maternal health care, Prevention from communicable disease (2) Presentation of Job Report, Health care activities through facilitating community, Health promotion, discussion with ex-JOCV, 	Implementing Partner	Under Planning					
(3)Formulation of job report, Sharing meeting and discussion, Workshop for developing action plan, Formulation of Action plan	JICA Center	JICA Hyogo					
	Cooperation Period	2011~2013					
	Remarks and Website	Focused on the appropriate method and resources for difficult condition in Africa. Enhancing practices and discussions for facilitaing and co-working with JOCV and colleges.					

PRTD Solution 1184072

12 participants

Medical Equipment Maintenance Course in Africa アフリカ地域医療機材管理・保守	I	PRTD	Trainers	1184080
Target Countries: Angola, Mozambique			9	participants
Sector : Health /Health System				
Sub-Sector :				
Language: English, Portuguese				
Appeal				
In the coming course, administraters for the first year, engineers for the second year are invited to up mainteinance in the countries.	grade the medi	cal equip	pment man	agement and
Objective / Output	Targe	t Organi	zation / Gro	מווכ
[Objectives]	-			Jup
The action plan on the dissemination for the method of the medical equipments maintenance management is formulated [Outputs] (1) The participants will understand the general institution and implementation system concerning the medical equipment maintenance and the management in Japan. (2) The participant will understand the basic work and concept for the medical equipment maintenance and management. (3) The participants will acquire the knowledge of electricity and the electronics will be able to explain an electric working of equipments. (4) The partcipants will acquire the knowledge of the medical engineering and will be able to explain the relation between the living body and equipment. (5) The partcipants will be able to elaborate the training program at the home country.	(3) Age: less than 35 years old (4)Individuals with a good command of Portuguese			pitals, Medical corganizations valent and of edical agement with
Contents	Program Period	0011 /	10 / 05	0011 /10 /17
<pre> Contents </pre>			$\frac{10/25}{25} \sim$	2011 / 12 / 17
 Country Report on medical equipment management Core Phase in Japan> (1) Medical equipment maintenance and the management in Japan. (2) Basic work and concept for the medical equipment maintenance and management. Method of 	Implementing Partner		ı ıaııılılığ	
management and maintenance of medical equipment. (3) Electricity and the electronics (4) Medical engineering	JICA Center		Tohoku	
(5) Elaboration of the training program at the home country.	Cooperation Period	2011~	~2013	
 Basic curriculum design for training concerning medical equipment maintenance and management Preparation of Action plan (Finalization Phase > Implementation on action plan 	Remarks and Website	Southe Countr	rn Part of	e carried out

Medical Equipment Maintenance Course for French-Speaking Countries in Sub-Sahara Africa サブサハラ・アフリカ(仏語圏)医療機材管理・保守	F	PRTD T	rainers	1184093
Target Countries: Haiti, Djibouti, Benin, Senegal, Burundi, Congo			9	participants
Sector : Health/Health System				<u> </u>
Sub-Sector :				
Language : French				
Appeal				
Skills and teqniques on medical equipment maintenance of meddical equipment engineers are expected to) improve after	participat:	ion of the	e course.
Objective / Output	Targe	t Organiza	tion / Gro	pup
[Objectives]	Target Organ	-		•
Skills and techniques on medical equipment maintenance for participants belonging section is improved.	Ministry of He Hospitals, Reg Institute (Target Group (1) Enginerrs v organizations (2) University (3) Age: less tl (4)Individuals v (5) Individuals v (5) Individuals equipment mai at least 5 year (6) Individuals and mentally, t training (7)Must not be service	alth, Nati- ional Cen yho belon graduates han 35 ye with a goo engaging ntenance s of work in good h to underg	tral Hosp g to targe or equiv ars old d comma in the me and man experien ealth, bo o the cou	bitals, Medical et alent edical agement with ce th physically urse of
Contents	Program Period	2011 / 8	$16 \sim$	2011 / 10 / 29
(Preliminary Phase> •To formulate and submit inception report regarding medical equipment maintenance in participants belonging organization. •To submit the list of medical equipment, if you have (Core Phase in Japan> •Presentation on the inception report •SS (Sort, Set in Order, Shine, Standardize, Sustain) •Making inventory of equipment and management method •Lecture and practice concerning electricalel/ectronic eng. •Lecture and practice concerning living body physicality, biomaterial, bioinstrumentation and safety management •Lecture and practice concerning safety management •Study tour of the hospital and manufacturer •To elaborate medium-term action plans (Finalization Phase > •Implementation on action plan	Implementing Partner JICA Center Cooperation Period Remarks and Website	Under F JICA To 2010~2	Planning Phoku	

Development of health experts in island regions of Asian and Pacific countries, using a problem-based solution method	F	PRTD	Trainers	1184099
アジア・大洋州島嶼地域間題解決型の保健専門職人材育成				
Target Countries: Asian and Pacific countries			9	participants
Sector : Health/Health System				
Sub-Sector :				
Language : English				
Appeal	· •			
This course focuses on the double burden of MCH/infectious diseases, and NCD in developing island co Gaining knowledge; 2) Experiencing health promotion activity in island regions; 3) Practice of problem-b Making action plan. This course contributes to the development of human resourse and programs for con Tree is a suitable simple method for island and remote regions.	ased solving me	ethod,"F	Problem Tr	ree"; 4)
Objective / Output	Targe	t Organiz	zation / Gro	dub
[Objectives]	-			
 Training Plan for human resource development of doctors, public health nurses and midwives with the skill of comprehensive preventive approach for both of infectious diseases and lifestyle-related diseases is formulated in participant's organization. [Outputs] (1) To be able to explain the current situation and policies for remote islands (2) To be able to explain mother-child health administration and activities on remote islands (3) To be able to understand the lifestyle diseases on remote islands and their causes and compare with the cases in participant's country (4) To be able to understand and implement health promotion activities which utilize the characteristics of remote islands (5) To formulate a Training Plan for human resource development 	[Target Group] 1) be in charge of management of raising nurses, public health nurses, and midwiv who are involved in planning and managi the activity on prevention approach in h			l midwives managing of ach in health hild health, iseases. equivalent f spoken and
Contents	Program Period	2011/1	$0/2 \sim$	2011 / 11 / 6
<preliminary phase="">Formulation of report to present current situation in the participant's country</preliminary>			Planning	
Core Phase in Japan> (1) •System of community medicine in islands (primary care, emergency, telemedicine) Administrative activity for health care in small islands without doctors, and islands with middle and large population (2) •Activity for maternal and child health in islands of Kagoshima •Mother-and-baby notebook	Implementing Partner			
(3) •Obesity and lifestyle-related diseases in islands of Kagoshima Factors of lifestyle-related diseases in islands of Kagoshima Method and usefulness of survey to investigate risk factors for prevention	JICA Center	JICA K	Kyushu	
(4) •Activity to teach children about a healthy diet •Utilization of thalassotherapy, folk music and dance •Round system of population-based health check •Community-based volunteer activity for dietary habit improvement	Cooperation Period			
(5) •Make the report and presentation on Training Plan (Finalization Phase) Implementation of the formulated plan, and report progress in the form of final	Remarks and Website			

Management of Medical Service in Disaster for Andean Countries アンテス地域災害医療マネージメント	F	PRTD	Solution	1184118	
Tourse Original Andrews Countries			12	participants	
Target Countries: Andearn Countries			12	participanto	
Sub-Sector : Health/Health System Sub-Sector : Water Resources/Disaster Management/Other Water Resources/Disaster Management Issues					
Language : Spanish Appeal					
To promote management system of administrative organizations and medical services in case of disa formulation of network between the participating countries for this training course.	aster, and to contrib	oute to r	nutual colla	aboration and	
Objective / Output	Targe	t Organi	zation / Gro	quo	
[Objective] To formulate action plan on improving the management system integrated both administration and medical services in disasters [Outputs] I.Polices and measures on disaster prevention of Japanese government and Hyogo prefecture 2.Coordination between administration and medical services at the time of disaster 3.Disaster medicine 4.Disaster prevention in community and region	Target Orgar Organizations or emergency Target Group – Officials in c central or regi – Medical staff such as doctor engaged in dis – More than 2 field of disaste – Be able to d experiences ar	Target Organization / Group[Target Organizations]Organizations related to disaster medicor emergency medicine[Target Group]- Officials in charge of disaster medicalcentral or regional governments- Medical staff of emergency medical fasuch as doctors, nurses, paramedics, wengaged in disaster medical care More than 2 years of work experiencefield of disaster medical care is required- Be able to disseminate knowledge,experiences and techniques acquired fortraining course after returning to theircountries			
Contents	Program Period	0011 /	10/00	0011 / 10 / 10	
Disaster prevention in Japan and in Hyogo Prefecture, coordination between administration and med services in disasters, response to disaster, disaster prevention in regions and drafting of action plans improve management system between administration and medical services in disasters. This will include:	dical s to Partner		Planning	2011 / 12 / 10	
services in Japan, lessons learned at Great Hanshin-Awaji Earthquake, coordination between	JICA Center	JICA I	Hyogo		
nursing, development of community, health care services in disasters, observation of disaster drills, discussions with related organizations, observation trips to other areas in disaster, and workshop for formulation of action plans.	Doriod	2010~	~2012		
	Remarks and Website				
improve management system between administration and medical services in disasters. This will include: Disaster prevention in Japan and in Hyogo Prefecture, emergency medical care in Japan, health care services in Japan, lessons learned at Great Hanshin-Awaji Earthquake, coordination between administration and medical services in disasters, role of Hyogo Emergency Medical Center, disaster nursing, development of community, health care services in disasters, observation of disaster drills, discussions with related organizations, observation trips to other areas in disaster, and workshop for	JICA Center Cooperation Period Remarks and				

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Human Resource Development for Improvement of Community Health for Reconstruction in the Middle East Countries 中東地域復興における地域保健改善に向けた人材能力開発	F	PRTD Solution	1184228
Target Countries: Iraq, Afghanistan		5	participants
Sector : Health/Health System			
Sub-Sector :			
Language : English			
Appeal			
This training is aiming at capacity development of community health activities of nursing personal workin Health	g in community	for improvement	or community
Objective / Output	Targe	t Organization / Gr	oup
(Project Objective) To make implovement plan for community health activity in primary medical institutes or secondary medical institutes. (Expected Module Output) (1)To be able to explain advantage and weakness for medical system of community health in participant's country. (2)To be able to explain the concept of community health. (3)To be able to explain health problem-based approach and health program. (4)To be able to explain actual healthcare service in local medical institutes. (5)To be able to make feasible action plan.	institute	al institute, secor	idary medical
Contents	Program Period	2011/8/22~	2011 / 10 / 8
(Preliminary Phase) Formulation of reports etc. to present current situation of participants' country /	-	Under Planning	2011/10/0
organization <core in="" japan="" phase=""> 1. Structure and elements of health system /Japanese helthcare system/Community healthcare system 2. epidemiology/Primary healthcare, community health/ormulation of partnership and empowerment of</core>	Implementing Partner		
local community/nursing diagnosis 3. Infection disease, emvironment sanitation and water supply, administration of food and nutrition,	JICA Center	JICA Kyushu	
logistic /Healthcare service in emergency, mental healthcare in emergency, reproductive health in emergency, disaster. 4. Maternal and child health care activity, countermeasure activity to infection disease, and	Cooperation Period	2010~2012	
countermeasure activity to disaster by healthcare center./Cooperation from primary to third medical institutes in local community. 5. How to make action plan/Action plan presentation <finalization phase=""> Formulation and submission of reports to present progress of Action Plan</finalization>	Remarks and Website		

Lifestyle-Related Diseases (LSRD) Prevention in the Community Health Setting in the Pacific Region	F	PRTD	Solution	1184260
大洋州における地域保健での生活習慣病予防対策				
Target Countries: Pacific countries			8	participants
Sector : Health/Health System				
Sub-Sector :				
Language : English				
Appeal				
In this program, participants will have practical experiences as a subject, such as medical health check, n approach for LSRD. Thus, they will recognize the effectiveness of the program practically so that they ca learn on LSRD logically to advice to patient in total way. Finally, they will produce action plan to carry o	n apply it in ea	ach cour	ntry. Then,	
Objective / Output	Targe	t Organia	zation / Gro	pup
 applying their knowledge and skill acquired in Japan, and extend it to the persons concerned. [Expected Results] (1) To explain the current situation of problem on LSRD and its countermeasure for own country and Oceania region. (2) To grasp several treatment program for respective symptom of LSRD and its effectiveness in Japan. (3) To learn the practical methodology of the lifestyle related behavior intervention and the lifestyle intervention of instructional method in Japan. (4) To learn the inclusive program component for LSRD prevention and the method of planning and management for LSRD prevention in Japan. (5) To make an action plan for own country's LSRD prevention. 	[Target Orgar Ministry of He Divisional Hea under the Prov [Target Group <position>Nur: community he nurse or health leader. <expe Educational lea practical exper preferable that relationship wi</expe </position>	alth, Pro lth office vincial, I b sing mar ealth nur h nurse rrience ader wit rience at t the par	ovincial He es, Health Divisional n nager work: rse./Comm works as ee Nursing ma h from 3 to t least. <3> rticipants h	Facilities management. s as unity health ducational unager or o 5 years Plt is may some
Contents	Program Period	2011 /	$10/10 \sim 10$	2011 / 11 / 13
[Preliminary Phase]: To make coutry report about LSRD situation each country.			Planning	2011 / 11 / 1J
[Core Phase] (1) To learn LSRD treatment programs designed for the respective symptom of LSRD, then consider the feature of the program and their adaptability to own country. (2) To learn the assessment of health performance for regional resident, and learn the instructional method for them. (3) To learn the	Implementing Partner		0	
inclusive program component for LSRD prevention, the method of planning , and management for LSRD prevention and health promotion in Japan. (4)To learn the role of nurse and nursing management as well	JICA Center	JICA I	Hokuriku	
as the method of establishment of community network for LSRD programs. (5) To make action plan of LSRD prevention for each country . [Final Phase] :Holding report meetings.Revision, authorization and implementation of the action plan	Cooperation Period	~2011		
in the organization belonged.Writing a progress report.	Remarks and Website	the erg	o therapy s required for	urse contains section. r participants

Evidence-Based Public Health: Concepts, Approaches and Tools for Health Policy and Planning エビデンスに基づく公衆衛生学: 保健政策と計画立案のための概念・アプローチ・ツール	F	PRTD Solution	1184262
		12	participants
Target Countries: Anglophone Africa		12	participants
Sector : Health/Health System Sub-Sector :			
Language : English Appeal			
This program is designed for making health policy and planning based on the evidence through quantitati the participants' countries and the case study of Okinawa.	ive and qualitat	ive analysis of hea	lth data in
Objective / Output	Target	t Organization / Gro	pup
[Objective] Health policies will be drafted based on the evidence through quantitative and qualitative analysis at health departments of central/local governments. [Output] (1)To compare and study the present and the past situations of health care systems and the policies among Africa, Japan including Okinawa Prefecture, and the global level, and to clarify issues of the participating organizations (2)To manage health data with epidemiological and statistical tools (3)To formulate feasible action plan to disseminate and utilize the acquired knowledge and skills	government [Target Group Current Dutie Those who are policies at heal local governme	alth, health depart alth, health depart in charge of makin th department of ents and health off 2012 / 1/17 ~	ng health central or icials
CPreliminary Phase in a participant's home country>Formulation of Job Report Core Phase >(activities in Japan) (1)Analysis on health system' and policies among Africa, Japan including Okinawa Prefecture and the global level (Lecture and Discussion), Issue analysis on participating organizations (Lecture, Exercise, and Discussion)	Implementing Partner	Under Planning	
(2)Case studies on Okinawa Prefecture; Field study in remote areas, Experience of the post WW II reconstruction in public health (Lecture, Observation and Discussion), Practice on basic	JICA Center	JICA Okinawa	
(3)Practice on Project Design Matrix (PDM), Formulation of an action plan (Exercise)	Cooperation	2009~2011	
(Finalization Phase >(activities in home country) Within 6 months of the end of the course in Japan, participants are required to implement the plan proposed in the Action plan and report the progress.		Expectations of p related with JICA this field will be p	programs in

Quality Improvement of Health Services by 5S-KAIZEN-TQM 5S-KAIZEN-TQMによる保健医療サービスの質向上	F	PRTD	Solution	1184293
Target Countries:Countries included in 1st and 2nd Groups of AAKCP Program			18	participants
Sector : Health/Health System				
Sub-Sector :				
Language : English, French				
Appeal				
In this program, we invite two participants from each country, one is from the Ministry of Health in charg safety of health services and the other one is from the pirot hospital which 5S-KAIZEN concept has alrea some opportunities to learn the method of improving the current condition of the hospital by showing son this program twice a year: one for the English-speaking countries and the other for the French-speaking	dy introduced. ne efforts in Jar	Beside	s, we can p	rovide them
Objective / Output	Target	t Organiz	zation / Gro	up
 [Objective] (1)Work contents will be improved in each pilot hospital by conducting KAIZEN activities based on Strategy Plan. (2)With exhibiting pilot hospital's activity as a showcase, efforts to improve the quality and safety of health services employing 5S will be stated in the Strategy Plan of each country. [Outputs] (1)To identify issues concerning health sector reformation and hospital management in participant's country. (2)To explain logically the implication of TQM as a mainstreamed corporate management approach based on the full understanding of KAIZEN, 5S and those logical linkages. (3)To obtain skills, knowledge and sense of leadership through experiences in simulative case analysis for KAIZEN planning. (4)To learn the reality of KAIZEN practice by visiting hospital. (5)To learn the application of KAIZEN to government hospitals in developing country setting in Sri Lanka. 	[Target Organ Government ar group of AAKO Co-Creation F [Target Group (1)] Governme decision-make for hospital adu strategy for ho country.2] Hos to the pilot hos 3 years' experi (3)Educational graduate of un competent con English or Free	nd Pilot CP (Asia Program) ant:Min r of the ministra spital m spital:M spitals c ience as backgro iversity.	Hospital of a Africa Kno) isterial leve e departmer tive policy nanagement id-level ma of AAKCP. a manager ound is exp . (4)Langua	el nt responsible as well as in the unager serving (2)More than ected to be a ge: have a
Contents	Program Period	2011 /	0/20 0. (2011 / 0 / 17
[Preparatory phase(Before coming to Japan)] Inception Report describing present activities and problems regarding the quality improvement of health services in each country will be developed. [Program in Japan]	Implementing Partner	Health		2011 / 9/17 University of
(1)Problem analysis for health services in pilot hospital and Ministry of Health in each country. (2)Framework of AAKCP and the basic concept of 5S-KAIZEN-TQM. (3)Observation of KAIZEN activities.	JICA Center	JICA	Tokyo(Hum	an Dev.)
(4)Formulation and presentation of Strategy Paper	Cooperation Period	2009~	~2011	
[Post-program activities (After participants' return)] Within 6 months of the end of the course in Japan, participants are expected to implement some activities which were shown in the Strategy Plan report the progress as a Final Report.	Third counry pha Lanka (July 1st t and Website			
	Webbite			

Human Resource Management in Health Sector for French Speaking West African	F	PRTD Int.Dialogu	ue 1184296
仏語圏西アフリカ保健人材管理 Target Countries:Francophone Africa		1	6 participants
Sector : Health/Health System			o participanto
Sub-Sector :			
Language : French			
Appeal			
This program is designed for manager-level staff in related field to learn various policies in human resour countries	rce management	towards improv	vement in their
Objective / Output	Targe	t Organization / C	Group
[Objective] Participants will understand the concept of human resource management, related policies of Japan, and related policiese of their naighboring countries, French speaking West African countries. They also, based on those understanding, become capable of planning applicable policies to their countries. [Expected Results] (1)Participants know the actual working places in health sector in Japan, such as in minitry, in hospital, and in public health center. (2)Participants understand the human resource management. (3)Participants understand the related policies in Japan. (4)Participants understand the related policies in neighboring countries. (5)Participants prepare a paper on applicable policies or improvement policies for own countries.	Management-l resource mana	evel staff dealing gement in the h ng West African	g with human elth sector in
Contents This program is designed for manager-level staff in related field (1)Participants visit the actual working places in health sector in Japan, such as in ministry, in hospital,	Program Period	National Cente	∼ 2011 / 12 / 17 er of Global
(2)Participants learn verious aspects of human resource management, such as wrokforce planning, personnel administration, recruiment, training and development, pay, working environment, and unions. They also lean actual cases in Japanese health sector in order to deepen their undersanding of the	Implementing Partner	Medicine	
aspects.	JICA Center	JICA Tokyo(H	luman Dev.)
(3)Participants learn not just the chracteristics of Japanese human resource management, such as seniority system, lifetime employment, and organization based unions, but actual policies applied to nealth sector in Japan, following the aspects of human resrouce management. They also conduct	Cooperation Period	2009~2011	
nterviews to policy makaers. (4)Participants join in a discussion. In the discussion, they each other present the policies in own countries and point out advantages and/or points to improve. (5)Participants prepare the paper led by a lecturer.	Remarks and Website		

Laboratory Techniques for Diagnosis and Monitoring of HIV Infection HIV感染診断とモニタリングのための実験室検査技術		PITD	Trainers	1180787
Target Countries:			12	participants
Sector : Health/HIV/AIDS				
Sub-Sector :				
Language : English				
Appeal				
Participants are exposed to practical knowledge and experiences of leading organizations and individuals workshops and technical visits. They also have a chance to share knowledge and experiences with partici course participants are assigned to formulate and present an action plan describing how they would apply the respective workplace.	pants from oth	er coun	ntries. By th	ie end of the
Objective / Output	Targe	t Organ	nization / Gro	pup
 [Objectives] Knowledge and skill which is essential for Laboratory Management for Diagnosis and Monitoring of HIV Infection will be disseminated in participants' organization. [Outputs] (1)To learn the basic knowledge concerning HIV/AIDS. (2)To understand the principles of serodiagnosis and quality control techniques. (3)To acquire the theoretical background knowledge of PCR technology and its practice. (4)To learn technique of HIV Infection monitoring. (5)To formulate an action plan to disseminate the acquired knowledge and technique in their organizations. 	[Target Orgar National refere [Target Group See G.I. to get	ence lab	b and its equ	
Contents	Program Period	2011 /	$^{\prime}$ 6/ 7 \sim	2011 / 7/16
 (1)Lectures: Biosafety management, Retrovirology, Epidemiology of HIV/AIDS, etc. Practice: Laboratory set-up. (2)Lecture: Laboratory diagnosis of HIV infection. Practice: Serodianosis of HIV infection, Workshop. (3)Lecture: Basics of PCR (1) (2) (before and after practice). Practice: DNA PCR, RT PCR, Workshop. (4)Practice: Amplicor, QT-PCR, CD4 count (FACS & Dynabeads), Workshop. 	Implementing Partner		al Institute	of Infectious
(5)Country report presentation, Interim report (Action plan) presentation and discussion, Final report submission to show that the action plan is actually performed in the paticipants' organization.	JICA Center	JICA	Tokyo(Hum	nan Dev.)
	Cooperation Period	2011	~2013	
	Remarks and Website			

Prevention and Control Measures of Aids for Next Decade 次の10年に向けてのAIDSの予防及び対策		PITD Solution	1180820	
Target Countries:		1	3 participants	
Sector : Health/HIV/AIDS				
Sub-Sector :				
Language : English				
Appeal				
This program is designed to provide participants in charge of AIDS control with knowledge and technique epidemiology, screening/diagnosis, treatment and global measures, aiming to improve their ability to devo in thier countries. The program covers the comprehensive contents including lectures by leading lecturer	elop and action	plan to accelera		
Objective / Output	Target	t Organization / G	Group	
develop an action plan for HIV/AIDS control. [Outputs] (1)Understand the control measures against HIV/AIDS, including prevention of sexual and blood transmission, safe blood transfusion, public health administration and educational activities. (2)Learn epidemiology, virology and pathology of HIV/AIDS and acquire diagnosis/screening techniques. (3)	[Target Organizations] Governmental organization in charge of prevention and treatment of AIDS [Target Group] (1)Current Duties: be medical doctors or medical administrators with registered lic			
Contents	Program Period	2012 / 2/22 ~	~ 2012 / 3/20	
 <preliminary phase="">Formulation of report to present current situation in the participant's country. <core in="" japan="" phase=""> (1)Blood-borne Viral Infections and Blood Safety; Blood Programme and Safety for Blood; Mother-to Child Transmission, Public Health and Social Service; Sharps Injury Prevention - Workbook of CDC; Collaborative Development of an HIV/AIDS Vaccine; Screening Tests for Blood Products. Collaborative Development of an HIV/AIDS Vaccine; Development of an HIV/AIDS Vaccine; Development of an HIV/AIDS Vaccine; Development of AIDE Vaccine; Developmen</core></preliminary>	Implementing Partner	Under Plannin _į		
(2) Molecular Epidemiology of HIV – Tracking AIDS Pandemic; Epidemiology and AIDS and Human T-cell Lymphotropic Virus; Retrovirus Infection, including AIDS, and Neurological Disorders; HIV Serodiagnosis Testing, Research and Laboratory Diagnosis of AIDS; Clinical Diagnosis of AIDS	JICA Center	JICA Kyushu		
(3) Treatment of AIDS, HIV/AIDS Treatment in Japan; Immunotherapy; Advance in Treatment Strategy against HIV Infection; Psychiatric Approach to AIDS Patients; HIV/AIDS Mental Health	Cooperation Period			
(4) Infectious Disease Surveillance; Latest Information on Global HIV/AIDS Prevention; Communicable Disease Control Programme in the Area of International Cooperation; The Present State and Issues of HIV/AIDS (Workshop); The Preventive Measure for HIV/AIDS (Workshop) <finalization phase="">Implementation of the formulated plan, and report progress.</finalization>	Remarks and Website			

Stop TB Action Training Course -To Strengthen Capacity in Operational Research to Implement Effective Interventions- ストップ結核アクション研修 一効果的な結核対策実施に向けたオペレーショナルリサーチ		PITD S	olution	1180964	
強化コースー Target Countries:			14	participants	
Sector : Health/Tuberculosis					
Sub-Sector :					
Language : English					
Appeal					
This training aims at accelarating progress in the national tuberculosis program through updating knowled political commitment.	dge of tuberculo	osis, skili	of its con	trol and	
Objective / Output	Target	t Organiza	ition / Gro	up	
(Objective) Improvement of management capacity of national TB controllers in developing country (Outcome) To understand TB control epidemiology and utilize it for analysis To understand the basic and clinical aspects of TB. To understand international trend of TB control and discuss problems in own countries To analyse the problems of TB control and make action plans and operational research proposals.	1. age 28-40 y 2. medical doc (other professi provincial or d consecutively f 3. having direct implementing, district, provin program or TB vulnerable grou 4. never attend course on TB of 5. sufficient co and writing En	rears tors or pr onals mus istrict TB for the las or making or making cial, regio program ups ded simila or operati mmand of	ofessional t be work coordina st 5 years ibilities in g decision onal or na for specif r internat	l nurses ting as the tor) planning, in the tional TB fic social tional training arch	
Contents	Program Period	2011/ 5	$5/5 \sim 2$	2011 / 7/30	
General epidemiology /Basic knowledge of statistics for public health / Computer skill of calculation, Application of epidemiology for TB control/Bacteriology of TB and examination, Immunology of TB and recent diagnosis/Chemotherapy of TB, Quality assurance of X-ray examination Stop TB strategy/ TB control in the world and in Japan, TB and HIV co-infection problem / Multi-drug resistance TB, Efficacy of TB case finding/Monitoring and supervision of TB treatment/	Implementing Partner	Reserach Ins Tuberculosis		e of	
Problem analysis of TB control and research proposal, PCM methodology/Basics and practice of operational research/TB control programs in each country/Effective TB cotrol program/	JICA Center	JICA To	okyo(Hum	an Dev.)	
Health system strengthening/nternational Finance Mechanism (GFATM etc.)/Aid effectiveness (SWAPs, Common Busket etc.)	Cooperation Period	2010 - 2012			
	Remarks and Website				

STOP TB Hands on Laboratory Practice Management for HIV and MDR TB STOP TB HIV • 耐性結核対策菌検査		PITD	Trainers	1180966
Target Countries:			8	participants
Sector : Health/Tuberculosis				
Sub-Sector :				
Language : English				
Appeal				
This training is designed for senior medical technologist, to acquire and utilize the laboratory technique f other laboratories	or HIV and MI	DR-TB a	t their lab	oratory and
Objective / Output	Targe	t Organiz	zation / Gro	oup
To be able to explain tuberculosis control and bacteriology of tuberculosis To be able to explain laboratory management, laboratory network and method of training. To be able to practice TB culture and DST. To be able to deal with examination of TB-HIV and MDR-TB. To be organize training for patricipants's institute or its lower laboratories	Target Organization / Group att (Target Organization) Organizations responsible for the manager of laboratory work or Reference laboratory Natinal TB control program. (Target Group) Senior technicians or a medical doctor who responsible for the management of laboration works in TB control program in the region/country.			laboratory of loctor who is of laboratory
Contents	Program Period	2011 /	$0/20 \sim$	2011 / 12 / 2
Role of TB laboratory in Tuberculosis Control, TB immunology,Global TB problem, TB epidemiology, Anti-tuberculosis drug,Chemotherapy of TB, Reagent preparation, Smear examination (ZN, Fluoresence), Microscope and its maintenance, Training method for TB microscopy, Micro teaching/PCM, Logistics, Reporting and recording, TB laboratory management, Biosafety, QA and QC, Smear assessment, TB culture,	a immunology,Global TB problem, TB epidemiology, gent preparation, a and its maintenance, mg/PCM, Logistics, Reporting and recording,	s Control, TB immunology,Global TB problem, TB epidemiology, y of TB, Reagent preparation,), Microscope and its maintenance, Micro teaching/PCM, Logistics, Reporting and recording,	te of	
DST/Troubleshooting for culture and DST/Examination for TB-HIV/DST for 2nd line drug, Latest TB examination,Line probe assay, Country information/Action plan	JICA Center	JICA 7	Fokyo(Hun	nan Dev.)
	Cooperation Period			
	Remarks and Website			

Vaccine Quality Control Technology ワクチン品質管理技術		PITD	Leaders	1180367
Target Countries: In principle, countries in WPRO area			5	participants
Sector : Health/Immunization				
Sub-Sector :				
Language : English				
Appeal				
The participants are expected to acquire the quality control technology for an acceptance inspection of vaccines and techniques for preserving, transporting and using vaccine correctly in their countries. This WHO-Regional Office for the Western Pacific (WPRO) and the WHO certificate of GLO/VQ (Global Lebe awarded.	program is co-	-implem	nented with	-
Objective / Output	Targe	et Organ	nization / Gro	oup
[Course Objective] The participants are expected to contribute to improve the quality control technology for domestically produced or imported vaccines and techniques for preserving, transporting and using vaccines in their countries. [Expected Module Output] The participants will be able to; 1. point out the issues on vaccine quality control 2. explain about vaccine, role, property, production including GMP, vaccination including preservation and transportation, necessary validations for vaccine production, validation for sterilization, environmental monitoring etc. 3. explain about common tests for vaccines (general safety test, chemical test, antibody titration etc.) and about specific tests for DPT vaccine (safety test, potency test etc.). 4. develop the knowledge acquired in the training to their institutes and prepare their final report/action plan.	 r national control laboratory or exception qualified vaccine manufacturers. <nominee qualifications=""></nominee> 1. Technical resource persons at the ab mentioned institutes. 2. 3 years experience in this field 			cceptionally t the above d
Contents	Program Period	0.011	/ 0 / 00	
	FlogialTFellou	_		2011 / 12 / 21
Contents include the following lecture, practical training at the lab, observations, and discussions etc. 1. Presentation of country report by participants. 2. Lecture on GMP, vaccine production (inactivated vaccines and live vaccines), policy for vaccination, a vaccine strategy of the achievement of United Nations Millennium Development Goals 4. Practical training to maintain the quality of vaccines:	Implementing Partner	Unde	er planning	
Environmental monitoring, Validation of sterilizer (autoclave and dry heat oven), Confirmation of effect of hand disinfection. Visits to NIID (National Institute of Infectious Diseases) and Japan SLC Inc.	JICA CenterJICA OsakaCooperation Period2010~2012			
(Laboratory Animal Supplier) 3. Tests to confirm the quality of vaccine (safety and potency): Chemical tests, Animal tests (toxicities and potency), In-vitro tests (identity test to confirm the				
Content and packaging materials, LAL test to measure endotoxin content and antibody titration). Tests to confirm the stability of vaccine in various preservation conditions. 4. Consultation for preparation, presentation and discussion of final report/action plan.	ClinedConstructionConstruc			not for the EPI ather designed ratory) official. ite>

Laboratory Diagnosis Techniques for the Control of Vaccine Preventable Diseases, including Poliomyelitis and Measles		PITD	Trainers	1180739
ポリオ及び麻疹を含むワクチン予防可能疾患の世界的制御のための実験室診断技術				
Target Countries:			15	participants
Sector : Health/Immunization				
Sub-Sector :				
Language : English				
Appeal				
To standardize laboratory diagnosis activities and the quality control and to strengthen laboratory network techniques for virus diagnosis related to vaccine preventable diseases according to the WHO guideline, in practice-based.	rks by sharing ncluding polio a	update and me	ed knowledge easles, throu	e and basic gh a
Objective / Output	<u> </u>		nization / Gro	•
To improve the quality of laboratory diagnosis activities and to strengthen global and local laboratory networks throug face to face comunication by sharing updated knowledge and basic techniques for virus diagnosis related to vaccine preventable diseases, including polio and measles, through a practice-based training course. (1) To enable participants to maintain cell lines for virus isolation. (2) To enable participants to isolate and identify viruses. (3) To enable participants to understand biosafety regulations and to improve data management at laboratory. (4) To enable participants to perform molecular diagnosis for virus infection, to improve serological diagnosis technique. (5) To enable participants to understand the information on current status of globa polio eradication program and GIVS, and to share technical points for troubleshooting with other laboratorystaffs andEPI experts in the country.	n (1) Current Duties: Doctors and labor technicians engaged in national labora under the WHO. (2) Experience in the relevant field: ha minimum of 1 years of experience in v diagnosis.			aboratory ld: have a
Contonto	Program Period	0.010	/ _ / _ 0	
Contents [Preliminary Phase]Formulate coutry report			$\sim 1/10 \sim 10$	2012 / 2/11
[Core Phase in Japan] (1)According to WHO standard manual for laboratory diagnosis, practices and lectures for the maintenance and quality control of cell lines will be scheduled. (2)According to WHO standard manual for laboratory diagnosis, practices and lectures for virus	Implementing Partner		ctious disea	
isolation and identification, using polioviruses will be scheduled. (3)Lectures and practices for biosafety regulations and the maintenance of laboratory facilities will be scheduled, lectures and group discussion will be scheduled for data and laboratory management.	JICA Center	. Tokyo(Hum	nan Dev.)	
(4)Lectures or practices for molecular diagnosis of polio, measles, hepatitis, Japanese encephlitis, and papilloma, and serological diagnosis methods for measles will be scheduled.	Cooperation Period	2010	~2012	
Solution of the second				

Zoonosis Control 人獸共通感染症対策		PITD Leaders	1180033
Target Countries:		1	1 participants
Sector : Health/Other infectious diseases			
Sub-Sector :			
Language : English			
Appeal			
This program is for administrators and/or researchers to acquire knowledge & techniques necessary for p solutions for their issues.	olanning zoonos	is control, and j	propose feasible
Objective / Output	Target	t Organization / 0	Group
[Program Objective] Each participant shares and implements his/her Action Plan for improvement of zoonosis control in respective organizations, and reports its progress to JICA. [Expected Modules Output] (1)To deepen understanding on the prepareness and measurements for zoonosis control based on the scientific evidences. (2)To acquire basic techniques for diagnosis of zoonosis. (3)To propose Action Plan for improvement zoonosis control in participant's belonging organization by making the best use of knowledge and know-hows acquired from the program in Japan			
Contents	Program Period	2011/ 8/25 -	~ 2011 / 9/20
[Preliminary phase in participants' home countries] Preparation of Inception Report on the present situation and problems to be solbed [Lecture] General Guidance on Zoonosis, Bio-Safety, Epidemiology, Surveylance, Immunology, Vaccine, Influenza Virus, and others, Molecular, Diagnosis methods on lymph, Bio-safety level 3	Implementing Partner	Hokkaido Univ	
[Exercise and Presentation] Molecular Diagnosis, Serum diagnosis, Bioinfomatics, Country Report/Action Plan presentation and	JICA Center	JICA Sapporo	
discussions [Finalization Phase in a participant's home country] Participating organizations produce final outputs by making use of results brought back by participants and submit the report to JICA.	Cooperation Period	2010~2012	
	Remarks and Website		

Seminar on Viral Hepatitis - Epidemiology, Prevention and Treatment ウイルス肝炎対策セミナー : 疫学、予防及び治療		PITD S	Solution	1180819
Target Countries:Countries that have plans to take measures for hepatitis			7	participants
Sector : Health/Other infectious diseases				
Sub-Sector :				
Language : English				
Appeal				
This program is designed for the participants from governmental organization or hospital in charge of pre- to provide knowledge and techniques regarding preventive measures and public health, epidemiology and global infectious hepatitis prevention, and strengthen his/her ability to formulate an action plan of infec	l diagnosis, trea	atment, la		
Objective / Output	Targe	t Organiza	ation / Gro	pup
Course Objective> Participants will understand global measures against viral hepatitis by acquiring knowledge and techniques regarding public health and prevention, epidemiology, virology, diagnosis and treatment. Participants strengthen their ability to develop an action plan for viral hepatitis control. <objective each="" for="" unit=""> Learn epidemiology, virology and pathology of viral hepatitis. Understand diagnosis and treatment of viral hepatitis. Understand global strategy to control viral hepatitis and public health and formulate an action plan for control of viral hepatitis.</objective>	<target organization="">Governmental organization or hospital in charge of prevention and treatment of infectiou hepatitis <expected job="" title="">Medical officers docters, epidemiologists who are in cl prevention and measurement on Hepa (Medical licence is required).</expected></target>			e of ctious cers or in charge of Hepatitis than 5 years
Contents	Program Period	0011 / /	0 / 00 -	0011 / 10 / 10
Contents (Preliminary Phase)Formulation of report to present current situation in the participant's country			$9/22 \sim$ Planning	2011 / 10 / 18
<core in="" japan="" phase=""> Viral Hepatitis; General Aspect of Liver Diseases; Clinical Features of Portal Hypertension; Pathology of Hepatocellular Carcinoma; Virology, Epidemiology of Hepatitis; Hepatitis C Virus Infection -</core>	Implementing Partner	Onder i	riaiiiiig	
Molecular Basis of Pathogenesis; Basic Pathology of the Liver Diagnosis Kits for Hepatitis B Infection; Chronic Liver Disease & Hepatocelluar Carcinogenesis; Liver Transplantation; Chronic Hepatitis B; HBV Genotypes and Clinical Significances; GI Endoscopy;	JICA Center	JICA K	yushu	
Treatment of Risky Varices; Uritrasound Related Techniques; Case Presentation Viral Hepatitis Vaccine; Global Control of Hepatitis B; Infectious Disease Control – Japan & Global;	Cooperation Period			
Perinatal HBV Transmission & Prevention; Blood Supply in Japan; Needlestick Accident & Hepatitis Virus Contamination; Surveillance; Biosafety; Hepatitis B Prevention (Workshop) <finalization phase="">Implementation of the formulated plan, and report progress.</finalization>	Remarks and Website			

Countermeasure for Communicable Diseases 感染症対策行政	I	PITD	Trainers	1180910
Target Countries:			10	participants
Sector : Health/Other infectious diseases				
Sub-Sector :				
Language : English				
Appeal This program is designed for health administrators who are in charge of communicable diseases control(C	CDC) to improve	e admin	istration of	CDC
Objective / Output	Target	t Organ	ization / Gro	up
From the perspective of prevention and health education in communicable diseases, participants are expected to recognize current problems in their own organizations and propose a plan to solve these problems. 1 Through the preparation of a Country Report, administrative measures for CDC in respective countries are understood. 2. To share information about present situation and tasks of CDC in participating countries. 3. To understand organizational problems on CDC by sharing administrative system in Japan and its historical background. 4. To point out the issues-Tuberculosis Program of HIV/AIDS, Tuberculosis and -HIV/AIDS in the world and Japan -Malaria and other insect vector borne diseases. 5. To understand current situation, measure and policy for CDC and health administration in Japan and consider future action for CDC in respective country, (Formulation of improvement plan). 6. To share the improvement plan among relevant organizations in respective country and report the progress within 6 months to JICA and JICWELS.	Target Organization / Group Target Organizations: Administrative ar other organs in charge of CDC. Target groups: (1) to be a middle-class health administrator in charge of CDC with me degree (central government officials are preferable),(2) to be from 30 to 45 years (over 3 years experience of public healtl is required),(3) to continue their careers field of CDC, (4) to have a sufficient con of both written and spoken English, (5) i sufficiently good health to attend all of t programme,(6) not to have attended this programme in the past			Carget health vith medical als are 5 years old c health field careers in th ent command sh, (5) in all of the
Contents	Program Period	2012 /	9/ 5 - (0010 / 0 /0
Disucussion Exercise:Report before training course, Outbreak Countermeasure Seminar, Country report presentation(exercise presentation)Lecture:Administration on Infectious Diseases Control, International Cooperation in the field of CDC,Health Administration System-Public Health History, Administrative Organization Structure and Medical Care Delivery System in Japan- /Site visit: Activities of Health Center Lecture: HIV Infection and Treatment in Japan, Preventive Control of	Program Period 2012 / 2 / 5 ~ Implementing Partner Japan Internation Corporation of V Services		Internation pration of W ces	nal
Parasitic Diseases including Malaria Site Visit:Tuberculosis Control(Visit to Research Institute of Tuberculosis)Lecture:Administration System on Health-Health Economics-,Environmental Health -Water Supply and Food Safety-, Preventive Control of Parasitic Diseases-General Issue-,Recent	JICA Center JICA Tokyo(Human Dev			
Presentation	Cooperation Period			
	Remarks and Website			

Clinical Laboratory Technology (Clinical Microbiology) 臨床検査技術(臨床微生物)		PITD Trainers	1180961
Target Countries:		11	participants
Sector : Health/Other infectious diseases			
Sub-Sector :			
Language : English			
Appeal			
This program is designed for core hospitals or laboratories at a country or region to be shared clinical lab technologists.	poratory techno	ology among medi	cal
Objective / Output	Target	Organization / Gr	oup
High reliability clinical laboratory technology for a diagnosis of infection disease caused by a pathogenic microorganism is had among medical technologists of laboratory departments of core hospitals or laboratories at a country or region. 1. To understand safety management and quality control management in microbiology laboratory, and be able to hand clinical specimens and isolates. 2. To understand a standard operating procedure of smear examination, cultivation test, identification test of isolates, antimicrobial susceptibility tests, and be able to identify causative agents and determine antibiotics. 3. To understand and explain a rapid test using simplified identification kit in pathogenic microorganism. 4. To make a standard operating procedure for clinical examination to carry out at a their organization.	referenceHospital/Laboratory (Target Group) 1) be a medical technologist with a valid qualification and presently engaged in practices of clinical microbiology with mon than 5 years experience in their professio 2)hold a responsible position to diffuse the knowledge and technique acquired in the training or have superior ability in doing s		
Contents	Program Period	2012/ 1/10 \sim	2012 / 3 / 16
1 Biosafety and standard precautions in laboratory/Specimen management, Technical management, Material and Equipment management/Safety techniques for handling of microorganisms 2S mear examination/Processing of specimens /Presumptive identification on isolation media/ Identification of medically important bacteria/Antimicrobial susceptibility tests and interpretation 3 Basic principle of a identification kit/Optimal use and reading	Implementing Partner	Japan Internatio Technology Fou	nal Medical
4 Quality control system of clinical examination/Documentation system for examination quality/ Making a standard operating procedure for clinical examination	JICA Center	JICA Tokyo(Hu	man Dev.)
5 uidance method/Training materials adjustment/ Professional association's training activity /Making an action plan	Cooperation Period		
	Remarks and Website		

Occupational Health and Preventive Medicine for Workers 勤労者のための産業保健と予防医療		PITD	Trainers	1180005
Target Countries:			8	participants
Sector : Health/Other Health Issues				
Sub-Sector : Social Security/Labour and Employment				
Language : English				
Appeal				
Train multidisciplinary managerial experts to maintain/promote health of workers facing the double burde activities	n of diseases a	nd glob	balizing corr	porate
Objective / Output	Targe	t Organ	ization / Gro	oup
Government agencies, universities and research institutes entasked with the maintenance and promotion of health among workers, and private companies. [Output] (DBe able to explain the principles of occupational health (OH) in relation to the multi-disciplinary fields, e.g., medicine, public health and environmental sciences, as well as the social needs and effect of OH. (2)Be able to explain and implement core technologies for the management of prevention, diagnosis and compensation of occupational diseases as well as for the ensurance of workers' health. (3) Be able to design a safe and healthy working environment and an occupational health management system. (4)Be able to collaborate with public administrative bodies, coporates (management and labor),	Government agencies, universities and research institutes entasked with the maintenance and promotion of health amo workers, and private companies of occupational health physicians, occupatio health nurses, academicians/researchers			
Contents	Program Period	2011 /	′ 8/31 ~	2011 / 12 / 23
<preliminary phase=""> Formulation of report to present current situation in the participant's country. <core in="" japan="" phase="">Lectures and exercises on "principles of occupational health," "industrial ecology and global environment," "public health, epidemiology and biostatistics," and "occupational health and IT." Lectures on "prevention, diagnosis & treatment of occupational diseases," "general diseases among workers," "workers' compensation," "labor inspections," "preventive sciences including health exams (with visits)," "improving work environment via participation (with exercises)" Lectures and exercises on "safety and industrial accidents," "industrial health engineering," occupational safety and health engineering." "Industrial health engineering," use the engineering.</core></preliminary>	Implementing Partner JIC JICA Center JIC		ng and Environmenta	
inearth management system, management of organization, personnel and work conditions. Lectures on a			Kyushu	
"role of public administrative bodies," "international cooperation and international organizations," "corporate social responsibilities," "stake holders including employers and workers," "community	Cooperation Period	2010	~2012	
health." Individually organize themes and formulate job reports. Then under guidance of Course Leader (CL), formulate Action Plan (AP), present and discuss in a group session with CL. <finalization phase="">Implementation of the formulated plan, and report progress.</finalization>	Remarks and Website			

School Health 学校保健		PITD Solution	1180038		
Target Countries:		ç	participants		
Sector : Health/Other Health Issues					
Sub-Sector : Education/Primary Education					
Language : English					
Appeal					
 *Participants visit elementary schools to grab the real situation happening in schools by observing health Yogo teachers. *Participants can compose feasible action plan by PCM workshops and discussions among participants froenhances participants to collaborate each other. *TV conference will be held after return to share the experience of implementing action plan with practic 	om health and e	education sector	s. This		
Objective / Output	Target	t Organization / G	Group		
Participants shall be provided opportunities to find inspiration for contributing school health promotion in their respective countries through understanding policies, systems, and activities of school health in Japan, and shall execute school health activities by disseminating them to related people in their own countries.	<pre></pre>				
Contents	Program Period	2011/ 8/21 ~	~ 2011 / 10 / 7		
 Presentation meeting of inception report Case study on school health in participants's countries Outline of school health activities in the world Outline of School System and School Health System in Japan Roles and Functions of Yogo teacher and Health Room in Japan School Health Activities 	Implementing Partner	Aichi Children Medical Cente	's Health and		
1) Problem analysis for planning	JICA Center	JICA Chubu			
2) Guidance for Action Plan 3) Formulation of Action Plan 4) Presentation of Action Plan	Cooperation Period				
 Submission of Progress Report Share the experience via TV conference 		HP of Aichi Children and Medical Center http://www.achmc.p and			

Advanced Coruse:Detection of Early Gastrointestinal Cancer and Related Digestive Tumors for Latin American and Asian countries 中南米・アジア地域 上級早期胃癌診断—早期消化器癌の診断と治療—		PITD	Trainers	1180240	
Target Countries:			12	participants	
Sector : Health/Other Health Issues				<u> </u>	
Sub-Sector :					
Language : English					
Appeal					
The aim of this training course is to transfer the detection and less invasive treatments of gastrointestina countries. Lectures are given in Tokyo. Attending doctors will join several case conferences and to try th cancer cases under supervision of leading experts. Finally, each paticipant is assigned to several cancer of practices. Official language in this course is English.	neir new knowle	edge app	oly on typic	cal early	
Objective / Output	Target	t Organiz	zation / Gro	up	
 phase, and its treatments. [Outputs] (1) describe the method of diagnosis and treatment by radiology for esophagus, stomach and large intestine, (2) describe various methods such as endoscopic investigation, diagnosis by chromoendoscopy, and endoscopic mucosal resection for esophagus, stomach and large intestine, (3) describe various methods of surgical treatment for digestive cancer, (4) diagnose properly the digestive cancer and related lesions with biopsy or surgical specimens and (5) develop a plan to transfer their acquired knowledge and skills through the course to their colleagues and students and report the results 	Target Organization / Group[Target Organizations] Main referenceHospitals of national or regional level[Target Group]1)Licensed physicians authorized by theand specialized in gastroenterology at amedical univ.or the medical faculty of aland have more than 10 years of practicalexperience in diagnosis ofearkygastrointestinal cancer and relateddigestive tumors.2)responsible duties as a chief instructorprofessor or a specialist in the aforementfields after returning to their countries,3)Under forty-five (45) years of age,			level by their gov. gy at a ty of an univ. oractical related structor, a orementioned ntries,	
Contents	Program Period	2012 /	$2/1 \sim 1$	2012 / 3/13	
 Radiology and Diagnostic imaging Endoscopic diagnosis, Biopsy, EMR (Endoscopic mucosal resection) and ESD (Endoscopic submucosal dissection). Surgical Treatment of gastrointestinal cancer Pathology of gastrointestinal cancer 	Implementing Partner	Found	etection of rcinoma		
1. 2. 3. 4. are conducted by intensive lectures and practical training in hospital	JICA Center	JICA	Tokyo(Hum	nan Dev.)	
5. The participants are required to transfer their acquired knowledge and skills through the course to their colleagues and students and report the results 3 months after the completion of the course in Japan.	Cooperation Period				
	Remarks and Website				

Nursing Management		PITD S	Solution	1180255
Target Countries:			11	participants
Sector : Health/Other Health Issues				
Sub-Sector :				
Language : English				
Appeal			•	
Nursing managers in developing countries seem to have less awareness of their role, responsibility, team care. In this regard, the course provide the subjects to strengthen these points. Also, Japan's experien equipment, fund and manpower will be effectivery utilized. At the end of course, participants prepare ac activities.	ce since 1945 w	hen there	e was lack	s of
Objective / Output	Targe	t Organiz	ation / Gro	oup
Course Objective> Quality of nursing management and nursing services will be improved in participants' organization through creating solution of the problems. (Objective for each unit> Issues in a participant's organization related to nursing management/administration are preliminary identified.(Preliminary phase in home country) Participants will be able to explain characteristics, theory and practice of nursing management in Japan. Knowledge, technology and attitude required of nursing manager will be identified by understanding the roles of nursing manager. Problems related to nursing management in participant's organization will be identified. An Action Plan for solving problems in participant organization will be formulated. After returning to their countries, participants are expected to discuss, modify and implement the Action Plan. Then progress and results will be reported within 10 months.	 (Second.com/com/com/com/com/com/com/com/com/com/			sirable) rector , Nurse es who have a xperience as en years' osition that nd onnel who are uses or
Contanta	Program Period	2011		
Contents Writing of Inception report				2011 / 12 / 3
Health care system,Nursing Administration and Nursing Experiences in Japan •Community health care services•Nursing practice and record •EBN •TQM-5S•Disaster Nursing •Nursing management• Management Index for Ns •Medical Function Evaluation •In-service education •Training in hospitals • Workshop •Communication skills •Nursing and counseling •Patient safety/Infection control •Obj.	Implementing Partner	g Foundation o		-
Manage •Operational Improvement •Coaching •Quality as manager •Leadership in team building • Nursing ethics •Nursing research •Learning organization •Lecture by participants•Training in	JICA Center	JICA T	`okyo(Hun	nan Dev.)
hospitals •Management and Leadership of Nursing Manager •Case study of Nursing management Formulation of action plan •Problem solving process •Understanding and utilization of Health Statistics •Action plan draft study session/Group study session/individual guidance	Cooperation Period			
Implementation of their action plan and report	Remarks and Website A survey for mon progress of partia activities will be 10 months after t Japan.			pipants' conducted in

Cardiovascular Diseases 循環器病対策		PITD Trainers	1180738
Target Countries:		-	7 participants
Sector : Health/Other Health Issues			
Sub-Sector :			
Language : English			
Appeal			
With the increase of the aging population not only in developed, but also in developing countries, cadiov this problem, it is essential to foster capble doctors in this field. In this program, individual trainings are provided to cater for prospective doctors dealing with acquired a diseases.			
Objective / Output	Targe	t Organization / C	Group
[Cource Objective] The advanced knowledge and skills on cardiovascular diseases gained in Japan will be disseminated among medical staff of the participating hospitals/organizations [Expected Module Output] 1. Able to explain a wide range of knowledge on cardiovascular diseases , in addition to learning clinical skills in one s own specialized field. 2. Able to explain the knowledge and skills on surgical treatment and postoperative care of cardiovascular diseases. 3. Able to explain the kowledge and skills of examination , diagnosis and treatment of hypertension and kidney diseases. 4. Able to explain the kowledge and skills of examination , diagnosis and treatment of cerebrovascular diseases. 5. Able to explain the kowledge and skills of examination , diagnosis and treatment of metabolic diseases.	<pre><nominee qualifications=""> 1) a licensed physician or surgeon author</nominee></pre>		
Contents	Program Period	0011 / 0 / 5	0011 /11 /10
[Preliminary Phase in Partipant's home country] Report describing present situation, problems and expectation, is formulated. [Core Phase in Japan] 1)Basic training on medical history, medical findings, electrocardiodiagram, radiographic diagnosis, etc. 2)Diagnosis and treatment of acquired and congenital cardiovascular diseases, surgical treatment,	Implementing Partner	2011 / 9/ 5 ~ National Cardi Center (NCVC	ovascular
auxiliary methods and postoperative care. 3)The kowledge and skills of examination , diagnosis and treatment of hypertension and kidney diseases.	JICA Center	JICA Osaka	
4)The treatment of stroke in chronic state and prevention of its recurrence, examination methods such as radiographic diagnosis.5)Type diagnosis of hyperlipemia and its treatment, type diagnosis of diabetes and its treatment	Cooperation Period		
selection. [Finalization Phase in Paticipant's home country] The knowledge/skills gained in Japan is share among medical staff.	Remarks and Website	ice> e prohibited to by Japanese law delivered by d lectures only. bsite> /english.html	

	PITD Solution	1180873		
	6	participants		
ipant country.				
Targe	t Organization / Gro	oup		
Main reference regional level [Target Group 1)Pharmasists in the main ref 2)Be a qualifie engaged in pra more than 5 yo 3)Hold a respo knowledge and	management presently pharmacy with diffuse the cquired in the			
Program Period	0011 / 0 /07	0011 / 11 / 0		
Implementing Partner	Japan Internation Technology Fou	nal Medical		
JICA Center	JICA Tokyo(Hur	nan Dev.)		
Cooperation 2009~2011 Period				
Remarks and Website	A Course Leader assigned through program(Lectures and Action Plan r	whole s, Practices		
	Target Organ Main reference regional level Target Group 1)Pharmasists in the main rei 2)Be a qualifie engaged in pra more than 5 y 3)Hold a respo knowledge and training or hav Program Period Implementing Partner JICA Center Cooperation Period Remarks and	Target Organization / Gre [Target Organization] Main reference Hospitals of natiregional level [Target Group] 1)Pharmasists in charge of drug in the main reference hospital 2)Be a qualified pharmacist and engaged in practices of hospital 2)Be a qualified pharmacist and engaged in practices of hospital more than 5 years experience. 3)Hold a responsible position to knowledge and technical skills at training or have competent abilition Program Period 2011 / 9/27 ~ Japan Internation Technology Fou JICA Center JICA Tokyo(Hunter Cooperation 2009~2011 Period 2009~2011 A Course Leader assigned through program(Lectures and Action Plan reference)		

Latest Cancer Diagnosis and Treatment 最新のがんの診断と治療		PITD Trainers	1180957	
Target Countries:		7	participants	
Sector : Health/Other Health Issues				
Sub-Sector :				
Language : English				
Appeal				
Aims to contribute improvement of countermeasure against cancer at each participants' country by bring	ang back cuttin	g-eage skiiis gai	ned in Japan.	
Objective / Output	Target Organization / Group			
 [Objective] Aims to help the participants to contribute directly to diagnosis and treatment of cancer in their own countries and to transfer gained techniques that has been established in Japan to other medical personnel in order to educate them. [Outputs] (1)To acquire the latest skills by observing clinical activities in the individual fields. (2)To learn modern techniques and knowledge of cancer by attending the lectures on overall cancer. (3)To gain skills and knowledge on general cancer by visiting other medical institutions in local areas and observe things that are not conducted in NCC. (4)To absorb additional information on cancer treatment and additional cancer research through collecting information not only of gained in NCC. 	<pre>[Target Organizations] Medical Institutions that handle cancer patients. [Target Group] See G.I. to get more detailed information.</pre>			
Contents	Program Period	2011/10/18 ~	~ 2011 / 11 / 26	
[Preparatory phase(Before coming to Japan)] Inception Report describing the current problems regarding latest canser diagnosis and treatment in each country will be developed. [Program in Japan] (1)Individual training: Observation of clinical activities in each field under the supervision of each	Implementing Partner	National Cance		
tutors. (2)Group Lectures: Extensive lectures on cancer by NCC.	JICA Center	JICA Tokyo(Hi	uman Dev.)	
 (3)Field Visit: Visit to other medical institutions in local areas and observe things that cannot be experienced in NCC (Radiation Effects Research Foundation in Hiroshima in 2010, Kyoto Second Red Cross Hospital in 2008, etc. (4)Participation in a conference on oncology: Such as the annual meeting of the Japanese Cancer Association. [Post-program activities (After participants' return)] Monitoring the progress by sending a questionnaire in 6 months. 	Cooperation Period	2010~2012		
	Remarks and Website			

Medical Staff Training [Group A:Radiological Technologists,Group B:Physical or Occupational Therapists] 医療技術スタッフ練成 [Aグループ:診療放射線技術、Bグループ:リハビリテーション技 術]		PITD	Trainers	1180998
Target Countries:			10	participants
Sector : Health/Other Health Issues				
Sub-Sector :				
Language: English, Myanmar language				
Appeal				
Medical service will be improved through techniques and management skills shared among radiological te therapists. It is necessary to provide a comment of the requested group, Group A for Radiological Technologists or (course (Physical Therapists) can be provided only for country which requests to operate individually.		_	_	
Objective / Output	Target Organization / Group			up
 bellow systems will be formulated. ORadiological Technologist Image examination(① Optimaly Imaging, ②Optimal operation of Imaging Equipment , ③Radiological control , ④Consideration for the environment), An accurate operation/prosedure on image examination Accurate image constructions. Radiation controls and image examinations with least environmental pollution. ORehabilitation Medical Rihabilitation involing in Community Based Rehibilitaion. Over view of CBR and the role of physical/occupational therapists. 	[Target Organizations] Organizations which provide medical services with radiography and/or rehabilitation [Target Group] (1) be able to extend domestically the technique and knowledge acuired from this course (2) be presently engaged in the field and with more than five years of work experience (3) be engaged in practical service of Radiological Imageing, Physical Therapy or Occupational Therapy			
Contents	Program Period	2012 /	$1/9 \sim 9$	2012 / 3/11
CRadiological Technologist General overview about operation of radiological technologists/prosedure of the image examination/medical team works/Informatics of medegitak images Image construction Image device equipment	Implementing Partner		Plannning	2012 / 3 / 11
•Radiation control / environmental impact assessment on image examination ORehabilitation	JICA Center	JICA I	Hyogo	
 General overview about Community Based Rehabilitaion(CBR) Medical rehabilitaion system and team works International Classification of Functioning, Disability and Health(ICF) Occupational therapy/Physical therapy, Clinical image for a spinal injury and movement of daily life Manufacture techniques for facilities and equipments for livelihood walfare OGeneral Program Formulation of action plan, aquire the facilitation skills 	Cooperation Period	2010~	~2012	
	Remarks and Website			

Health Promotion and Nutrition Improvement for Women Leaders in Africa アフリカ地域 女性指導者のための健康と栄養改善	F	PRTD -	Trainers	1184321
Target Countries:African Region			8	participants
Sector : Health/Other Health Issues				
Sub-Sector : Gender and Development/Gender and Development				
Language : English				
Appeal				
This program aims the improvement of health at the targeted communities with the health promotion prog	gram relataed t	o food ar	nd nutritic	n.
Objective / Output	Target Organization / Group			oup
The organization to which participants belong will formulate (approve) plans of health promotion activities related to food and nutrition suitable to the communities that they are in charge. [Expected Module Outputs] (1)Participants can explain health promotion activities on food and nutrition, and discuss relationship between nutrition and the health status of community members from broad perspectives. (2)Participants can analyze food and nutrition problems in communities, and utilize the knowledge and skills to solve the problems (3) Participants can draw up plans for health promotion activities aimed at improving diet and nutrition	[Target Organization] Central/ Regional government engaged in health administration as well as health services [Target Group] (1)Middle-ranking offials who are engaged in planning and/or implementing action policies for community-based nutritional and health guidance (2)3 years of experince in the relevant fields (3)Women under 45 years of age			
Contents	Program Period	2011/1	1/7~	2012 / 1/21
[Preliminary Phase in a participant's home country] Participants formulate and submit an Inception Report which includes the topics of nutritional and health field in the participants' region. [Core Phase in Japan] Following lectures, practicals, field visits and discussions are provided. (1) *Women, Nutrition and Health Systems *Community Nutrition *Health Promotion *RH and Women's Empowerment *HIV and Nutrition *Mother to Child Transmissin of HIV and Nutrition *JICA's Health Sector Cooperation in Africa *Nutrition and Sexual Education for Adlescence (2) * Nutrition Policy in Japan *Japan's Experience in Community Health Improvement *Community Empowerment and Participatory Nutrition Education *Nutrient Deficiency and Menu *Evaluation of Nutritional Value *Nutrition for Lifestyle Diseases *Food Preservation and Processing *Public Health Nutrition *Nutrition Guidance (3) *Practice of Health Promotion *Health Japan 21 *Role of Health Center and Health Services *Community Health Care and Role of Nutritionist *School Meals in Community *Project Formulation *Discussion on an Interim Report [Finalization Phase in a participant's home country] Participants submit the Final Report within six months after the training in Japan.	Implementing Partner	Obihiro		oihiro Otani
	JICA Center	JICA C	Dbihiro	
	Cooperation Period	2011~	2013	
	Remarks and Website			