## 2.Health

Improvement of Maternal Health (focus on MDG 5)		Group	1280019
妊産婦の健康改善(MDG 5) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )		Solution	Continuing
Target Countries:		16	participants
Sector: Health/Maternal and Child Health/Reproductive Health			
Sub-Sector:			
Language: English			
Appeal This course intends to promote strategic approach to the improvement of maternal heal institutional reform, administrative/ program improvement).	th (political	recommendatio	n,
Objective/Output	Toward	Organization /	C
<u> </u>			-
[Objective] Official approval of the action plan (based on the learnings from the workshop in Japan) by the related organizations (GO and NGO).  [Module] I. To identify the issues on Maternal Health and to prepare inception report	Non-Governme	Organization and organiza organiza organiza improvement of	tion working
<ol> <li>To identify issues for increasing the rate of maternal health checkups (ANC/PNC) (MDG indices 5.5)</li> <li>To identify issues related to reducing adolescent birth rate (MDG indices 5.4)</li> <li>To identify issues related to addressing the unmet needs in family planning (MDG indices 5.3/5.6)</li> <li>To develop draft Action Plan (last stage of the workshop in Japan) and examine possibilities of implementing Action Plan with related agencies (after return to countries)</li> </ol>			
Contents	Program Pariod	2013 / 1/16 ~	2012 / 2 / 0
Identifying issues related to Maternal Health	Implementing		2013 / 2/3
	Partner		
Preparation of Inception Report			
Roles of GO and NGO for promotion of continuum of care			
Promotion of male involvement	JICA Center	JICA Tokyo(Hum	an Dev.)
-Women friendly service			
-Community-operated sustainable mechanism for "continuum of care"	Cooperation	2010 ~ 2012	
	Period		
	Remarks		
	and		
	Website		
	1		

Maternal and Child Health		Group	1280757
母子保健		Solution	Continuing
Target Countries:		11	participants
Sector: Health/Maternal and Child Health/Reproductive Health			
Sub-Sector:			
Language: English			
Appeal			
Hokkaido has a history to improve the situation of maternal and child health by activa	ate pioneer r	oublic health n	urses
diffusing maternity passbook, building referral systems with problems as low population resources. These could be applied to the developing countries. Furthermore, this traingular contribution on the strain of th	on density ar ning includes	nd lack of medio problem analys	cal human sis,
Objective/Output	Target	Organization / 0	Group
Course Objective>	<target orga<="" td=""><td>nization&gt;</td><td></td></target>	nization>	
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 fundamental to actual implement after their teturning.	Department i child health for training	n charge of mat in hospital ar nurse and midw	nd institute
Objective for each unit> I.To propose effective policy on maternal and child health through learning policy	<pre><expected job="" title=""> Nursing staff who is in a position of leadership or professor in nurse/midwife training organization <expected experience="" job=""> 5 years' experience or longer in the field of maternal and child health</expected></expected></pre>		
Contents	Program Period	under planning	
I.Health administration system in Japan, Social welfare system in Japan, History and		Asahikawa Medi	
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  University, The role of midwife in Japan, Activity of self-employed midwife,  Practice in hospital, Educational summary in graduate school, Organizational	Partner	University and College	
operation in the Nurse department	JICA Center	JICA Hokkaido(	(Sapporo)
3. Observation in Medical University, Functions of Perinatal Center, ICU nursing and			
other wards nursing, Visit to local hospitals(1st or 2nd level) and Health Center. City level service in the field of Maternal and child health, Public health nurses' activities in city level	Cooperation Period	2011 ~ 2013	
Local medical service, Referral system, History of pioneer health workers in Hokkaido. Public health nurses and midwives' activities in municipality, Country report presentation, Problems analysis based on Nursing Process or PCM training, Formulation of Action Plan.	Remarks and Website	Submit Final Ro JICA Sapporo w months in orde of progress of Action Plan.	ithin 6 r to report

Workshop on Improving Adolescent Sexual and Reproductive Health (ASRH)		Group	1280868
思春期保健ワークショップ		Solution	Updated
Target Countries:		14	participants
Sector: Health/Maternal and Child Health/Reproductive Health			
Sub-Sector:			
Language:English			
Appeal			
This program aims to strengthen existing Adolescent Sexual and Reproductive Health (Adreproductive health risks due to insufficient information and health care services (unchallenges include age-specific culturally sensitive approach to SRH and provision of creation of supportive environment at the community level. Two participants from GO and	nwanted pregr youth friend	nancy, STI) Div dly services th	erse rough
Objective/Output	Target	Organization /	Group
		<del></del>	
young adolescents (10-14 years old),2)To acquire effective approaches and skills on youth friendly care and services, 3)To acquire better understanding on the development of ASRH supportive environment, 4)To develop an action plan to strengthen the existing ASRH programs.	Organization strengthen t programs. Adolescent S	and Non-governmes which intending their existing of the second of the se	to ASRH oductive
[Objective for each unit]		l) program admi (present posit	
To acquire better understanding on skills and approaches for provision of information according to the developmental stages of young people (especially targeting young	and NGO.	ears experience	,
To acquire better understanding on skills and approaches on youth friendly care and services for young people To acquire better understanding on the development of ASRH supportive environment (partnership development among related organizations) To develop an Action Plan: "Strategy to strengthen ASRH programs"	desirable: c	pant from each one from governmer from non-government (NGO).	ment (ĞO)
Contents	Program Period	2012 / 5/11 ~	2012 / 6/5
a) Effective use of IEC tools for ASRH promotion (targeting young adolescents) b) Life skills education through effective communication skills c) Peer education approach d) Parent /children communication	Implementing Partner		
a) Management of youth friendly clinic b)Youth friendly activities through networking by youth group c) Fact findings surrounding ASRH issues	JICA Center	JICA Tokyo(Hum	an Dev.)
a) Youth initiative in ASRH advocacy	Cooperation Period	2012 ~ 2014	
<ul> <li>Cooperation and Networking of key stake holders and organizations concerned in ASRH</li> </ul>			
c) GO - NGO collaboration ASRH promotion	Remarks		
a) Identification of "Gaps and bottlenecks" b) Action Plan Development (draft)/ discussion c) JICA-net session with past participants of related course d) Recommendation on "Strategy to strengthen ASRH programs"	and Website		

D (		0	4000044
Promotion of the Collaboration between Child Welfare and Maternal and Child Health 母子保健福祉行政		Group Solution	1280911 Continuing
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 collaboalong with experience in Japan.	oration betwe	een Child Welfa	re and MCH
Objective/Output	Target	Organization /	Group
	_		
<ul> <li>to introduce the approaches that Japan has adopted to promote the collaboration between Welfare and MCH, and</li> <li>to share knowledge/ information/ experience regarding issues that participants are facing in their countries as well as measures to be taken.</li> </ul>	discuss about collaboration bet welfare and MCH.		f planning CH programs onsider or
Contents		2013 / 1/23 ~	
Discussion, Exercise: Report before training course, Country Report Presentation (free discussion)		Japan Internat Corporation of	Welfare
Lecture: Maternal and Child Health Administration, Child, Maternal Welfare Administration, Healthy Family in the 21st Century, Collaboration between Welfare and Maternal and Child Health		Services (JICW	(ELS)
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 Center, hospital, Medical Center and Research	JICA Center	JICA Tokyo(Hum	an Dev.)
Institute for Maternal and Child Health, etc.	_	2010 ~ 2012	
Visit:Employment and Self-support center for single mother,infant home,Orphanage, Child Guidance 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	Period Remarks		
Exercise: Free discussion, Exercise, Preparation for the collaboration plan, Exercise presentation	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)		Region-Focused Solution	1284001 Continuing
		14	participants
Target Countries: Africa			partro
Sector: Health/Maternal and Child Health/Reproductive Health  Sub-Sector:			
Language:English Appeal			
This course intends to promote strategic approaches for maternal health (including poreform, administrative/ program improvement).	litical recom	mendation, ins	titutional
Objective/Output	Target	Organization / 0	Group
Plan of action for the "Health system strengthening at improvement of continuum of		Organization a	•
care at the community level" is revised and approved within the organization.	Non-Governme	ntal Organiza fe motherhood p	tion
Output 1 To develop a report (inception report) on the existing health system			-
Dutput 2 To acquire better understanding on the comprehensive approach to "health system strengthening" Jutput 3			
To develop Action Plan (interim report)			
Revision and approval of the Action Plan			
Contents	Program Pariod	2012 / 9/19 ~	2012 / 10 / 12
Formulation and submission of Inception Report on the existing health system to	Implementing		2012 / 10 / 13
identify the "gaps and bottle-necks" in continuum of care at the community level.	Partner	001011	
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 empowering individuals, families and communities for greater access to information and services	JICA Center	JICA Tokyo(Hum	an Dev.)
c) Health information management: management and use of timely, high quality	Cooperation	2040 2042	
information/ comprehensive monitoring and evaluation	Cooperation Period	2010 ~ 2012	
B Formulation of the Health System Strengthening Strategy (action plan) for the improvement of continuum of care at the community level	1 61 100		
	Remarks		
	and		
	Website		

Maternal and Child Health Promotion in Public Health for Central and South America		Region-Focused	1284013
公衆衛生活動による母子保健強化(中南米地域)		Solution	Continuing
		11	participants
Target Countries : Countries speak in Spanish			ран тот ран то
Sector: Health/Maternal and Child Health/Reproductive Health			
Sub-Sector:			
Language:Spanish			
Appea1			
This program is designed for improvement on maternal and child health through enhance emphasized on following contents.  Roles of public health and prevention, Health promotion, Citizens" participation, Measures for remote area by utilizing local resources, and Case study on the reconstruction after the devastation of the WW through the lates			y health and
Objective/Output	Target	Organization / (	Group
Course Objective> Plans for maternal and child health program will be formulated and implemented in need of target communities through enhancement on public health and health care service. Cobjective for each unit> (1) Issues should be addressed at the participating organization will be clarified through analysis on health system in Japan and measures for public health on maternal and child health. (2) Analyze the experience of public health activities in Okinawa for maternal and child health promotion and current measures , and clarify the applicable measures. (3) Analyze the cases of maternal and child health promotion by utilizing local resources and community participation, and clarify the applicable measures. (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.	Target Organization / Group <target organization=""> Department of Maternal and Child Health, central/regional government  <target group=""> (1)be in charge of planning and management of public health/maternal and child health health department of central/regional government (2)more than ten(10) years of work experience in public health (3)licensed nurse/midwife</target></target>		Child overnment g and ld health at of work
Contents	Program Period	2012 / 5/ 1 ~	2012 / 6 / 23
<pre><preliminary a="" country="" home="" in="" participant="" phase="" s=""> Formulation of Job Report  <core phase="">(activities in Japan) (1)1.Health System in Japan (roles of central and local government), 2.Medical system,</core></preliminary></pre>		Okinawa Prefec Nursing Associ	
<ul> <li>3.Maternal and child health services in community level,</li> <li>4.Issue analysis</li> <li>(2) 1.Public health nursing personnel stationed system in communities,</li> <li>2.Activities of maternal and child health in the time of inadequate infrastructure,</li> <li>3.Human resource development of Public Health Nurse,</li> <li>4.Management of health personnel,</li> <li>5.In-service and career-long training in nursing</li> </ul>	Period	JICA Okinawa  2011 ~ 2013  • Expectations Participants:	be related
<ul> <li>(3) 1.Cases of effective health promotion to facilitate citizens' behavioral changes,</li> <li>2.Community-based health promotion by citizens' participation,</li> <li>3.Life education for adolescence and peer activities, Methodology of planning</li> <li>(4) Formulation of action plan</li> </ul> <finalization phase="">(activities in home country)</finalization>	Remarks and Website	with JICA prog field will be	
Submission of the progress report of action plan			

	Africa	Region-Focused	1284051
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)		Solution	Continuing
Target Countries: Francophone Africa		10	participants
Sector: Health/Maternal and Child Health/Reproductive Health			
Sub-Sector:			
Language: French			
Appeal			
e concept cle de ce programme est le continuum des soins. Ceci se concoit a double ni e cycle de vie maternelle (de la grossesse, l'accouchement, aux soins des enfants); e a cooperation entre la communaute, les institutions medicales et l'administration. Au isites et discussions, chaque participant sera demande d'elaborer un Plan d'action po ans son pays.	et au niveau u bout de ce	du systeme, qu programme remp	i implique li des
Objective/Output	Target	Organization / (	Group
xperiences du monde sera elabore et effectue par le participant et son organisation appartenance en vue d'ameliorer la qualite de service de sante maternelle et	medicale, ou	la Sante, Regi District medic	
Elaboration et soumission du Rapport initial )Pouvoir expliquer le systeme de sante qui puisse assurer des services continues pour la SMI )Pouvoir expliquer les services SMI qui soient offerts d'une maniere continue tout au long du cycle de vie de la femme )Acquerir des connaissances sur la pratique des services de sante offerts d'une maniere cotinue et adequate au besoin du chacun de la population locale )Elaborer un Plan d'action base sur l'analyse de la situation actuelle des services SMI dans les pays participants )Le plan d'action du participant elabore au Japon sera rapporte a son organisation	<pre><postes cibles=""> Administrateurs charges de la SMI a niveau national ou regional <experiences prerequises="" professionnelles=""> Avoir au moins cinq ans d'experienc professionnelle en tant que administrateur charge de la SMI au niveau national ou regional <d'autres qualifications=""> Profil professionnel : specialites equivalents au medecin, a l'infirmiere, ou a la sage-femme.  Program Period 2012 / 6 / 5 ~ 2012 / 7 Implementing National Center for Global Health and</d'autres></experiences></postes></pre>		les experience a SMI au cialites femme.
Sante communautaire: ses prestataires et ses outils Lien qui noue le systeme de sante et la population Cas des soins continus au niveau du systeme de sante 2) Le continuum des soins au niveau individuel Medecine fondee sur les faits (EBM) pour l accouchement Le point de vue du beneficiaire des services Cas pratiques de EBM et soins	1 at ther	Medicine  JICA Tokyo(Huma	
Analyse de l'etat des lieux des services SMI dans de differents pays en développement Analyse de l'etat des lieux des services SMI dans les pays participants Elaboration du Plan d'action en vue d'ameliorer les services SMI dans les pays participants  4) Visite sur terrain et observation de pratiques des soins SMI continus Les activites du Conseil de Promotion de SMI de la region de Kinan (Wakayama) Les services SMI offerts a Kinan comme cas pratique du continuum des soins	Cooperation Period  Remarks and	2011 ~ 2013	
Les candidats ainsi que les participants selectionnes sont pries de bien noter que e programme de formation, n ayant pas pour objectif d ameliorer des "techniques oncretes" des prestataires de la SMI, ne contient pas de travaux pratiques dans des opitaux ou des maternites.	Website		

Area Focused Training Course in Nursing Management of Maternal and Child Health Nursing for African Countries アフリカ母子保健看護管理コース 1284107 Region-Focused Solution Continuing participants 10 Target Countries: Africa Sector: Health/Maternal and Child Health/Reproductive Health Sub-Sector : Health/Health System Language: English Appea1 This course is intended to improve the quality of nursing management and nursing services in a participant's workplace Target Organization / Group Objective/Output Target Organization: Hospitals or nursing schools in the field of Program Objective: Action Plan is shared for future implementation among the participant's workplace which is established by each during the core phase in Japan. Maternal and Child Health. Module 1: To comprehend the MCH activities and nursing care in Japan recognizing the Participants: differences from that in his/her respective country. -To be licensed nurses and midwives authorized by government and have a minimum of 7 years of experience in Maternal and Child Health Nursing. To comprehend the principles of nursing management through acquiring Module 2: theories, methods of management, and practical skills. To be a pair of (a) and (b) below from one country will be preferable. Module 3: To comprehend perinatal care and nursing management in hospital in Japan and identify issues in his/her workplace Two of (b) applicants from one country To formulate an Action Plan to solve identified issues in his/her will NOT be acceptable in principle. Module 4: (a) Nurses who are in managerial workplace. position Module 5: To implement the Action Plan and report its progress to JICA. (b) Administrators in Ministry of Health or teachers in nursing school. Contents Program Period 2012 / 5/23 ~ 2012 / 8/11 International Nursing Introductory Subject Implementing 1. Maternal and child health administration and statistics in Japan Foundation of Japan Partner Nursing administration and education system in Japan (INFJ) Prenatal nursing care at hospitals and maternity homes in Japan etc. General subjects related to leader's training JICA Tokyo(Human Dev.) 1. Outline of Nursing Management IICA Center 2. Objective Management Role of a nursing manager by case studies Midwifery record Cooperation 2010 ~ 2012 Leadership and management 6. Communication skill etc. Period Actual activities of prenatal medicine and nursing care 1. Nursing care at hospitals and maternity homes 2. Maternal and child health activities at public health center etc. Remarks and Website

Maternal and Child Health for French speaking African Countries		Region-Focused	1284192
仏語圏アフリカ母子保健・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・		Solution	Continuing
Target Countries: Eronch Cocoking African Countries		11	participants
Target Countries: French Speaking African Countries  Sector: Health/Maternal and Child Health/Reproductive Health			
Sub-Sector :Health/Maternal and Child Health/Reproductive Health			
Language: French			
Appeal			
In Hokkaido, which has low population density and lack of medical resources, the situal used to be bad, but with effort to develop community based human resource for maternal the strong community-based referral system, it has a history to improve the situation to the developing countries.	and child h	ealth and with	building
Objective/Output	Target	Organization / (	Group
[Program Objective]	Target Org		огоцр
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.	Department i	n charge of MCH institute for	H in training
<ul> <li>[Expected Modules Output]</li> <li>(1) To understand the system and the present situation of MCH services in Japan.</li> <li>(2) To understand the educational system for nurses and midwives in Japan</li> <li>(3) To understand training curriculum for nurses and midwives in the field of MCH, and its practical methods</li> <li>(4) To understand the post education system for nurses and its MCH related.</li> <li>(5) To consider applicability of the experiences of MCH/human resources development in Japan, and propose Action Plan.</li> </ul>	midwife tr equivalent 2.Nurses and charge of midwife tr	tures engaged ainings at univ educational in midwives who leadership in n aining	versity or nstitutions is in nurse or
	Certificated	ob Experiences nurses or midw years in the abeld	wives with
Contents	Program Period	2012 / 9/25 ~	2012 / 11 / 10
[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	Partner	Sapporo Medica University and University	
Hokkaido, Practice of MCH activities in the community, Practice and problems of maternal and child medical care, 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 community, Nursing associations and their activities, Nursing education at graduate schools,	JICA Center	JICA Hokkaido (	(Sapporo)
etc.	Cooperation	2010 ~ 2012	
[Vigit Everging and Proportation]	Period	(1) 0 ===+:=::	nto F===
【Visit, Exercise and Presentation】 Community health center, Maternity center, Nursing Association, Schools, Hospitals, etc. Presentation of Country report and Action Plan 【Finalization Phase in a participant's home country】		(A)9 participal Sep. 25th to No (B)12 participe Oct. 9th to No	ov. 10th. ants,From
Participating organizations produce final outputs by making use of results brought back by participants and submit the report to JICA.	Website		

Women's Health and Maternal and Child Health Support for Middle East Countries		Region-Focused	1284227
中東地域女性の健康支援を含む母子保健方策		Solution	Continuing
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 c nealth of women, children and their families.	of support an	id service to e	nsure the
Objective/Output	Target	Organization / (	Group
In National/local government or NGO in charge of maternal and child health or women s health, system of implementing support and service to ensure the health of	· Nurse, mid	wife, public he ker or doctor.	
<ul> <li>woman, child and family is formulated.</li> <li>(1) To be able to explain structure and policies for maternal and child health and women shealth support in Japan.</li> <li>(2) To be able to explain community activities of self-help group (volunteers) and experts.</li> <li>(3) To be able to explain service and support activities to protect women against violence and lead women to participate in health management activities.</li> <li>(4) To make plan to improve maternal and child health or empowerment and health of women.</li> <li>(5) To consider the action plan at participant's organization after return home</li> </ul>	nurse, mid or health years ex	charge of educa wife, public he worker have mon perience in the nd Child Health ealth.	ealth nurse re than 5 e field of
Contents	Dungung Donind	2042 / 6 / 4	2042 / 7 /42
		2012 / 6 / 4 ~ University of	
Preliminary Phase> Formulation of report to present current situation in the participant's country  Core Phase in Japan> Health and Medical System in Japan , Maternal and child health (MCH) in Miyazaki, History of MCH System in Japan, Prenatal Medical Care System in Miyazaki	Partner	University of	WI YAZANI
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 situation of Child Abuse and Domestic /iolence ( DV ) to women, Scene and Present State of DV Support by NPO, Peer	Jion contor	JICA Kyushu	
Education and Counseling	Cooperation Period	2010 ~ 2012	
Finalization Phase> Implementation of the formulated plan, and report progress in the form of final report	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)		Region-Focused Solution	1284235 Continuing
Target Countries: African countries		10	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 enhancen	ment of a lev	el of community	v health and
emphasized on following contents.  Roles of public health and prevention, Health promotion, Citizens" participation, Measures for remote area by utilizing local resources, and Case study on the reconstruction after the devastation of the WW through the lates			,
Objective/Output	Target	Organization / (	Group
	<target orga<="" td=""><td>nization&gt;</td><td>-</td></target>	nization>	-
Plans for improvement on maternal and child health in public health will be	Department	of Maternal and ral/regional go	
<ul> <li>(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.</li> <li>(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.</li> <li>(3) Analyze the cases of maternal and child health promotion by utilizing local resources, and clarify the applicable measures.</li> <li>(4) Drafts of feasible action plans</li> </ul>	<target group=""> (1)be in charge of planning and management of public health/maternal and child health health department of central/regional government (2)more than ten(10) years of work experience in public health (3)licensed nurse/midwife</target>		
Contents		2012 / 6/20 ~	
<pre><preliminary a="" country="" home="" in="" participant="" phase="" s=""> Formulation of Job Report</preliminary></pre>	Implementing   Partner	Okinawa Prefect Nursing Associa	
«Core Phase >(activities in Japan) (1)1.Health System in Japan (roles of central and regional government), 2.Medical			
system, 3.Maternal and child health services in community level, 3.Issue analysis		HOA Olainanna	
(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 Nurse, 4. Management of health personnel,	JICA Center	JICA Okinawa	
5.In-service and career-long training in nursing (3) 1.Cases of effective health promotion to facilitate citizens' behavioral	Cooperation	2010 ~ 2012	
changes, 2.Community-based health promotion by citizens' participation, 3.Life	Period		
education for adolescence and peer activities, Methodology of planning (4) Formulation of action plan		• Expectations Participants: I with JICA prog	be related
Finalization Phase >(activities in home country)	Remarks	field will be	
Submission of the progress report of action plan	and		
	Website		

Midwifery Course for Safe Motherhood 安全な出産のための助産師研修		Region-Focused Trainers	1284239 Continuing
		10	participants
Target Countries: Asian countries  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 improveme	ont of knowle	odgo and tachni	cal skill of
nidwives and creates the Dissemination Plan to apply at their organizations. During the experience of maternal and child health care services with each other by discussion.			
Objective/Output	Target	Organization / 0	Group
Course Objective) Knowledge and skills about safe motherhood will be shared among staffs in participating organization or people in the community.	<target group=""> • Hospital, Health center certified midwives working at clinical level (working as an midwife in ward)</target>		ical level
Expected Module Output) : 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 acquired knowledge and skills in safe motherhood in their organization or community, (Finalization Phase) 5: Staffs in participating organization or people(pregnant woman) in the community will participate in the dissemination plan(DP).	<experience 3="" at="" least="" maternity<="" td="" •=""><td>year experienc</td><td>ce in</td></experience>	year experienc	ce in
Contents	Program Period	2013 / 1/14 ~	2013 / 2 / 23
Activity in Preliminary Phase in home country)		INFJ (The Inte	
Prepare the Job Reports  Activities in Core Phase in Japan)		Nursing Founda Japan)	
Planned Lectures, visits, and study if the following contents would be held.  Policies and measures on healthcare and maternal and child health in Japan			
(Measures for reduction of IMR and MMR, cultivation of human resources) 2. 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 progress, and porturing types.)	JICA Center	JICA Kansai (	)
pregnant and parturient women) B.Medical technology for perinatal medicine and maternity care in Japan (roles of	Cooperation	2010 ~ 2012	
hospitals, public health centers and maternity clinics, their aspects and	Period		
partnership, systems for obstetric emergency care), Maternal and child health education in the regional community  1. Discussion and Presentation of Dissemination Plan (DP)			
s. Discussion and Presentation of Dissemination Plan (b)	Remarks		
Activities in Finalization Phase in home country) 5-1.Appliance of their plan after returning back to each countries 5-2.(6 month after) Progress Report from participants about their Dissemination Plan (by JICA-net)	and Website		

Perinatal, Neonatal and Child Health Care for African Countries アフリカ地域 周産期・新生児・小児保健医療		Region-Focused Solution	1284263 Updated
		10	participants
Target Countries: African Countries  Sector: Health/Maternal and Child Health/Reproductive Health			<u> </u>
Sub-Sector:			
Language :English			
Appeal	n MOLL comein		: 4   4   4   4
This program is aimed for the clinical staff at hospitals to understand the know-how collaboration with community. Examine a feasible system in the participating countries discussions of a perinatal, neonatal and child health care in Japan.	through led	etures, site vi	sits and
Objective/Output	Target	Organization /	Group
<ul> <li>[Program Objective]</li> <li>In efficient and feasible perinatal, neonatal &amp; child care service improvement plan for participants' institutions will be made and implemented.</li> <li>[Expected Module Output] The participant will be able to;</li> <li>() identify the specific objectives by analyzing the strength and weakness of the system of perinatal, neonatal and child health care services in each country and/or his/her institution.</li> <li>(2) Understand an outline and the history of maternal and child health system of Japan and in the world.</li> <li>(3) Understand the current situations and issues about perinatal, neonatal and child health care services in Japan by case studies and observation of the service</li> </ul>	<pre>[Target Organization] Central hospitals in charge of perinatal, neonatal and child health care  [Expected Target] Officials who are working as a head Obstetrician or Pediatrician, Head</pre>		
Contents	Drogram Pariod	2012 / 10 / 1 ~	2012 / 10 / 21
		Under Planning	
[1] Preliminary phase in home country Preparing an inception report which describes the merits and demerits of perinatal and child health care services in each country and/or organization. [2] Core Phase in Japan   Implementing workshops toward making an appropriate action plan   Lectures about the history and background of maternal and child health care system.	Partner	onder Framming	
in Japan  Presentations and discussions about each inception report  Solution of assistant maternity hospitals etc.	JICA Center	JICA Kansai (	)
5) Lectures on new born & child health care in the medical institutions	Cooperation	2012 ~ 2014	
<ul><li>b) Lecture on school health service, a MCH handbook and immunization program etc.</li><li>r) Lectures and practices at clinical site</li></ul>	Period	2012 2014	
(3) Lectures and discussions about various hot topics of perinatal and child health care (3) Participation in maternal and child health care education (0) Preparing, presentation and discussion about an action plan which presents the activities after going back country (3) Activity in finalization phase in home country (3) Examination of action plan in the participatory organization and formulation of the improvement methods of perinatal, neonatal and child health care service as organization.		From this year obstetricians targeted for t	are also

Hospital Management		Group	1280010
病院経営·財務管理 		Solution	Continuing
Target Countries:		11	participants
Sector: Health/Health System			
Sub-Sector:			
Language:English/Vietnamese			
Appeal This program is designed for the regional core hospital to manage efficiently and effe inancial administration.	ctively with	method of man	nagement and
Objective/Output	Target	Organization /	Group
[Course Objective]	-Regional co		
t the regional core hospital and central/local government in the health field,		I government i	n the health
2)To be able to collect and arrange pertinent information for decision making	management a	y engaged in h nd financing, s of work expe	and have at
Contents	D	2040 / 2 / 5	0040 /44 /40
		2012 / 9/5 ~	
Preliminary Phase> Formulation of reports to present current situation of articipants' organization	Implementing Partner	Under Planning	)
Core Phase in Japan> lanagement system of the clinical laboratory department, the image diagnosis lepartment, the medical equipment department, Hospital meals / Hospital pharmacy,			
leasures against nosocomial infection, Material control, Inventory control, Hospital afety management, Clerical work flow, Idea of hospital and financial management, sudget control of national hospital, Health financing, Health care information system	JICA Center	JICA Kyushu	
management of medical records, Hospital organization, Changing roles of hospitals in apan, Leadership, medical insurance system / Japanese medical economy, organization	Cooperation	2010 ~ 2012	
and personnel affairs, Cost accounting in the hospital, Budget planning / hospital	Period		
parketing, Health services 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 are Finalization Phase> Formulation and submission of reports to present progress of		Second Trainin only for Viet 2 weeks	
ction Plan	Website		

Enhancement of Regional Health and Medical System -Focusing on Islands/Remote Healthcare in Japa 地域保健システム強化 ~日本の離島・へき地医療から学ぶ~	ın-	Group Solution	1280101 Continuing
Target Countries:		9	participants
Sector: Health/Health System			
Sub-Sector: Health/Maternal and Child Health/Reproductive Health			
Language:English			
Appea1			
Since Nagasaki prefecture has over 50 populated islands, there have been efforts to dev for remote areas for many decades. This program covers not only management at the level remote areas. Participants could develop own ideas through observing Japan's system, an and administration of their countries.	of prefectu	re but situat	ions in
Objective/Output	Target O	rganization / (	noun
			roup
Fo develop effective and feasible health system plans for health department of the central and/or the local governments in the target countries, to deal with health issues such as infectious diseases, MCH and so forth.	Target Organi ealth Departmovernments Expected Job	ment of Centra	al and Local
Subjective for each unit> 1. Be 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 events of the participants regarding the strengthening of health care systems.	overnment off n the field o ealth and med inancing, and	ficers present of health plandical systems d/or health pe the central o	nning, , health erformance
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	Expected Job O years' work ield of healt anagement	Experience> king experience th administra	ce in the tion and/or
Do	Other Qualifi eputy directo ecommendable	ications> or level or ab	pove is
Contents Pr	rogram Period 20	012 / 9/23 ~	2012 / 10 / 28
<pre> Refreliminary Phase&gt; Prepare Job Report to share the issues and goals of participating organization through presentation  In the proof of the presentation of the proof of the presentation of the prese</pre>	mplementing U	nder Planning	
Core Phase in Japan> [This program consists of the following components.]  1. Job Report presentation to share the issues and goals of participating organization  2. Plan creation techniques	JICA Center J	ICA Kyushu	
B. Health system of Japan and Nagasaki Prefecture	Cooperation 20	011 ~ 2013	
6. Medical care systems in island medical zones 7. Examples of community participation in local medical care. 8. Formulation and presentation of health system improvement plans.	Domestic .		
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 - 地方村落における地域保健 -		Group Trainers	1280110 Continuing
Tourse Countries		12	participants
Target Countries:  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 deval	opmont of
numan resources in the field of healthcare. In the local cities in Japan, collaboratinospitals, midwifery homes, healthcare centers, local volunteer groups and other relativole in the health and well-being of local people. Japan s experience will be useful	on between l ed organizat	ocal governmentions plays an	ts,
Objective/Output	Target	Organization / (	Group
Course Objective> 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 organizations and personnel so that a basis for its extension would be available.  CObjective for each unit> (1)To be able to organize issues regarding regional health administration in your own country.  (2)To be able to organize issues regarding the human resources development process for nurses and midwives in your own country  (3)To be able to organize issues regarding the links between and roles played by midwife clinics, clinics, hospitals, and universities in your own country  (4)To be able to organize issues related to regional healthcare services in your own country.	<pre><target :="" <expected="" <other="" ce="" co="" community-he="" department="" doctors,="" field="" h<="" have="" health="" in="" jo="" language="" midwi="" more="" nurses,="" o="" orga="" pre="" quali="" th="" the="" university,="" who=""></target></pre>	nization> f maternal and ntral or local hospital  b Title> ves, or public are in charge alth  b Experience> an 5 years' expended to the second of the second	child government, health of perience in
Contents	Program Period	2013 / 2/11 ~	2012 / 2 / 15
Preliminary Phase>		Under Planning	
Formulation of reports etc. to present current situation of participants' country / organization  «Core Phase in Japan»	Partner	ondor maining	
<ul> <li>Medical Health Care Service Systems in Japan</li> <li>Community Health Care Service Policy in Japan</li> <li>Maternal and Child Health Care Service Policy in Japan</li> <li>School Health Care Service Policy in Japan</li> </ul>	JICA Center	JICA Kyushu	
<ul> <li>Human Resource Development</li> <li>Nursing Education Systems in Japan</li> </ul>	Cooperation	2011 ~ 2013	
· Roles and Relationship of Health Facilities and Services in Japan	Period		
<ul> <li>International Issues in Social Development</li> <li>Clarification of Issues Related to Health Care Services in your country</li> <li>Work out the Action Plan</li> </ul>	ъ. 1		
Finalization Phase>	Remarks and		
Formulation and submission of reports on present progress of Action Plan	and Website		
	#CDS17C		

Improvement of Health System in the Remote Areas へき地での保健医療体制の向上		Group Trainers	1280139 Continuing
Target Countries:		12	participants
Sector: Health/Health System			
Sub-Sector:			
Language: English			
Appeal			
This training program offers participants the idea of how to provide quality health sedifficulties to access to the health facilities in cooperation with public, local organses of experience of Tokushima prefecture that facing same situation of difficulties areas.	anizations an	nd community th	rough a
Objective/Output	Target.	Organization / (	Group
[Course Objective] Participants develop measures for improving the community health services in the remote areas based on ideas and knowledge acquired through the training program.	Target Org Provincial h (City) healt health syste Target Gro -Persons who community h -Those who h practical e health sect -Those who a health proj	anizations anizations anizations anizations anizations anization a	District arge of e areas.  In the ublic sector 3 years he community ng with JICA JICA
Contents	Dragnom Ponied	2012 / 10 / 10	2012 / 11 / 2
		2012/10/10 ~ Tokushima Inte	
<pre>[Preliminary Phase in home country] Preparation of inception report on policies and problems of community health in each country. [Core Phase in Japan] (Lectures, Case study, Practices, Field visit, Discussion and Presentation)</pre>	Partner	Cooperation (T Nonprofit Orga	ICO),
1: Presentation of inception report, the policies and measures on community health, current community health improvement plans and measures by Tokushima prefecture. 2: Cooperation and collaboration among local health administrations, community health services, referral system, and local health service system,	JION Center	JICA Shikoku	
cooperation/collaboration among stakeholders.	Cooperation	2011 ~ 2013	
<ul><li>3: Community based health services, Method and process on promoting community participation in the community health program.</li><li>4: Preparation and presentation of action plan.</li></ul>		URL; http://www.tic	o.or.jp/engl
【Finalization Phase in home country】 Finalizing action plan with own organization and submit activity report to JICA overseas office within 1 year after the training program.	Remarks and Website	ish.html	
		l	

	0 4000744
Health Policy Development 保健衛生政策向上	Group 1280741 Int.Dialogue Continuing
Target Countries:	15 participants
Sector: Health/Health System	
Sub-Sector:	
Language:English Appeal	
Learning Japanese experiences of heath policy development through comprehensive discust capacity of health policy planning.	ssion on heath sector reform to improve
Objective/Output	Target Organization / Group
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 policy development.	Ministry of Health or other organizations responsible for health policy development
Sharing situation and problems on health policies in each country.	(Target Group) 1)Top ranking administrators of the
Understanding structure of health sector financing and applying it to health policy development.	national government in charge of health administration or the equivalents in public institutions.
and applying findings to his/her own setting.	2)be those who are in a position to participate in planning and deciding the national health administration
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.	policy. 3)have sufficient command of spoken and written English
Contents	Program Period 2013 / 1/20 ~ 2013 / 2/2
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 Labor and Welfare.	Implementing Partner National Institute of Public Health
Presentation of each Inception Report, focusing on Health Sector Reform, Human Recourse Development, Mother and Child Health or Infectious Disease Control. Health	
Sector Financing Evidence-based health policy, Health policy development, Human resources development,	JICA Center JICA Tokyo(Human Dev.)
Discussion with JICA officers.	Cooperation 2010 ~ 2012
Group work discussion, Finalizing Final Discussion Note, Presentation and discussion.	Period 2012
Theme of Final Discussion Note will be selected from Health Sector Reform, Human	
Recourse Development, Maternal and Child Health or Infectious Disease Control.	Remarks
	and
	Website

The Specialist in Healthcare Associated Infection Control and Prevention 院内感染管理指導者養成		Group Solution	1280773 Continuing
		14	participants
Target Countries:  Sector: Health/Health System			
Sub-Sector:			
Language :English			
Appeal	. f. D		h.l.:=h
The key components of Healthcare associated infection control measures are "Practice of the system" and "Behavioral modification". Participants shall have opportunities to unthrough a series of lectures, workshops and site visits, and to formulate an action placed and some constitutions of the constitution of the computation of the constitution	nderstand pri Ian to solve	nciples and problems in the	actices
Objective/Output	Target	Organization / (	Group
[Objectives] This course aims to help the participants implement more effective policies and practices for nosocomial healthcare-associated infection control in their own nospitals.	【Target Org Core hospita regional lev		onal and infection
Contents	Program Period	2012 / 10 / 24 ~	2012 / 11 / 17
(1)Core Phase (activities in Japan):		National Cente	
) 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	Partner	Global health Medicine	
activities  4) Formulation of action plans, etc.  (2) Finalization Phase (activities in home country)	JICA Center	JICA Tokyo(Hum	an 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.		2011 ~ 2013	
	Period		
	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		Group Solution	1280823
			Continuing
Target Countries:		10	participants
Sector: Health/Health System			
Sub-Sector:			
Language: English			
Appeal This program is designed for prevention of infectious diseases through enhancement of following contents. Roles of public health and prevention, Surveillance system, Health program with citizens' participation, Communication mechanism of related organizations, Measures for remote area by utilizing local resources, and Experience of TB and malaria control in Okinawa.	public healt	h, and focused	on
Objective/Output	Target	Organization / (	Group
<objectives> This program is designed for health sections of central /regional 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, and then explain those priorities. (2) Analyze the roles and functions of health administration in Japan and regional governments, linkage systems among institutions concerned and measures for</output></objectives>	<pre><target organizations="">Department Public Health of central /region governments which are responsibl infection control  <target group=""> (1)be in charge of planning and management of infection contr health department of central/ regional governments</target></target></pre>		regional onsible for g and control at ntral/
prevention conducted in community levels through the case study of Okinawa Prefecture, and southernmost local government in Japan, then explain the applicable measures in respective countries.  (3) Formulate a feasible and concrete project proposal.	working e	east five(5) yexperience.  Nod command of low make a presenteport.	English
Contents	Program Period	2012 / 9 / 19 ~	2012 / 11 / 10
<pre><preliminary a="" country="" home="" in="" participant="" phase="" s=""> Formulation of Job Report <core phase=""> (activities in Japan)</core></preliminary></pre>		Okinawa Prefec Nursing Associ	
<ul> <li>(1) Method of Project Cycle Management</li> <li>(2) Case Study on the experience of strategic measures taken in Okinawa; Infection Control on Tuberculosis and Parasites, Eradication of Malaria. The System of</li> </ul>	IICA Center	JICA Okinawa	
Public Health Nurse: lecture, observation, discussion. Functions of Health Center and Linkage Systems among Institutions Concerned (Tuberculosis Surveillance, Screening, Information management and Risk management: lecture,			
observation, discussion) Health Promotion to enlighten the citizens for their	Cooperation	2011 ~ 2013	
behavior modification (Theory and Exercise on Enlightenment of Citizens, Citizens Participatory Activity: lecture, exercise, discussion) ( 3 ) Methodology of making project proposal	Period	Participants: with JICA prog field will be	rams in this
<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		

Hospital Pharmacy - for Hospital Pharmacists -		Group	1280873
病院薬学 -病院薬剤師のために-		Trainers	Updated
Target Countries:		10	participants
Sector: Health/Health System			
Sub-Sector:			
Language: English			
Appeal			
This program is designed for hospital pharmacists engaged in drug management in core have an opportunity to acquire practical knowledge and skills new through understanding the drug management of Japanese hospitals and sharing the experisohoku earthquake and tsunami.	cessary for h	ospital pharma	cists
Objective/Output	Target	Organization / (	Group
	_	itutions that	
The expected module outputs for the improvement of the management of medicines in the participants' hospitals will be achieved.	key role in	the country and vely advanced r	d (2) can
[Objective for each unit] To understand duties and roles of hospital pharmacists, obtain practical skills and knowledge for systematization of the hospital, hospital pharmacy, medical care team, etc., and become able to explain them	Hospital Pha More than fi	•	
To learn practical skills and knowledge of drug procurement, storage, administration and distribution, and become able to explain those learned expertise	as pharmacis	·	
	Having a responsible poison or a capacity as a leader to spread technology and knowledge acquire the course in each country.		read the cquired from
To obtain practical skills and knowledge of appropriate collection, evaluation and provision of drug information, and become able to explain what is obtained			
Contents	Program Poriod	2012 / 9/26 ~	2012 / 11 / 1
Management of Hospital Pharmacy, Hospital Function Systematization, Infectious Diseases and Pharmacists, Usage of Disinfectants, Pharmacists' Role in a team medical care, ward(in & out) and disaster measures	Partner	Japan Internat Medical Techno Foundation	
Management of Medicines,Inventory Control of Medicines (including Procurement, Safekeeping, Management, Distribution), Drug Control Instruction at wards			
Optimal Procedure of Dispensary, Check Points after Dispensary, Dispensary at a dospital, Mixing Injection Drug	JICA Center	JICA Tokyo(Hum	an Dev.)
Orug Information, Collection, Evaluation and Provision of Drug Information ,Clinical	Cooperation	2012 2014	
Pharmacokinetics / Pharmacodynamics, Clinical Pharmacy, Safety Control for Patents, Team Medical Care and Drug Information Provision	Period	2012 ~ 2014	
To formulate an action plan in accordance with the backgrounds of each participant through the workshop and discussions			
	Remarks		
	and		
	Website		

Health Planning Development by Health Futures Methodologies 保健未来学に基づ〈保健医療政策開発		Group Solution	1280906 Continuing
Target Countries: Whole World		19	participants
Sector: Health/Health System			
Sub-Sector:			
Language: English			
Appeal			
Due to dramatically change of health environment by socio-economic change, emerging-reincrease of non-communicable diseases etc., health policy development based on past the scourse, we develop future health leaders who can develop health policies in wide global level, planning their own by Health Futures Methodologies, such as future-health	rend basis is perspective	no longer eff from community	ective. In level to
Objective/Output	Target	Organization /	Group
[Output] I. Issues on current health policies are identified and future vision is clarified. To understand the Methodologies on health policy development and planning as the basic knowledge for leaders. To get knowledge, skills and wisdom for upgrading health care system and strengthening health policy and to be able to compare the own country's situation with Japanese.	organization Health, Facu University, responsible promoting he programs.  [Target Grou 1. Middle an 2. Has more	local government such as Minis such as Minis lity of Medicine Health Institution for formulating alth policies of the policies	try of e in te which is g and or health official. octor degree
Contents	Program Period	2012 / 7/23 ~	2012 / 8 / 30
[Preliminary Phase] Report on the Health indicator of respective countries.		Tokai Universi	
[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 Health Care, Traditional Medicine, Project M&E.	Partner	JICA Yokohama	.,
3. Lecture on History and people's health, Health and Welfare, Preventive Medicine, Nutrition and NCD, Occupational Health, Environmental Health, Risk Management, and	JICA Center		
Field visit on health prevention facilities, hospitals and welfare facilities, Mass casualty medicine in Kobe, Hiroshima	Cooperation	2010 ~ 2012	
<ol> <li>Lectures for stimulation on preparation of presentation at International Symposium, which theme will be settled in each year. Coaching for action plan development.</li> </ol>	Period		
Finalization Phase Coaching for implementing Action Plan.	Remarks		
to the first transfer and transfer a	and		
	Website		

Good Governance of Medicines for Pharmaceutical Regulation Authorities		Group	1280913
· 薬事行政 · · · · · · · · · · · · · · · · · · ·		Solution	Continuing
Target Countries:		9	participants
Sector: Health/Health System			
Sub-Sector:			
Language :English			
Appeal			
This program is designed for Pharmaceutical administrative officers to contribute deve enhancement in respective countries.	eloping legis	lation system	and policy
	<b>T</b>	0	0
Objective/Output		Organization /	
To formulate improvement plan to develop pharmaceutical administration in accordance with the actual 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 improvement plan to remediate a problems.	(1)Current Duties: be senior administrative officers (Director or Deputy Director) who are engagin planning or administration of the pharmaceutical affairs services.  (2)Educational Background: have an adequate knowledge on the over all aspects in the pharmaceutical affairs administration and the basic pharmaceutical science.  (3)Be expected to continue their careers in pharmaceutical affairs field,		(Director are engaged ration of irs  have an he over all utical and the ience.
Contents	Program Period	2012 / 11 / 13 ~	2012 / 12 / 8
<pre>[Preliminary Phase] Formulate inception report  [Core Phase in Japan] (1) Japanese Pharmaceutical System, ICH for Pharmaceutical legislation and new GMP,     Japanese Pharmacopoeia, Country report presentation, Establishment of     pharmaceutical administration on developing countries, discussion. (2) Japanese Pharmaceutical Inspection &amp; Guidance, The Function and Role of PMDA,     Pharmaceutical Approval System in Japan, Measures for the Safety of drugs, Blood</pre>	Implementing Partner  JICA Center	JICWELS JICA Tokyo(Hum	an Dev.)
products, Relief System for Sufferers from Adverse Drug Reactions, Drug research and development, Visiting National Testing Lab.  (3) Vaccines in Japan, Japanese Pharmaceutical Industry, Japanese Traditional Drugs, Pharmaceutical Administration in local government, Visiting Local Institute of Public Health, Drug Wholesaler, Community Pharmacy, Drug Manufacturer, Herbal Garden, Japan Pharmaceutical Association, College of pharmacy  (4) Group exercise, Improvement plan presentation	Cooperation Period  Remarks	2010 ~ 2012	
【Finalization Phase】 Formulate progress report	and Website		

Quality Management of Essential Medicines -Good Manufacturing Practice (GMP) and Inspection- 必須医薬品製造品質管理(GMP)		Group Solution	1280914 Continuing
		13	participants
Target Countries:		10	partrorpanto
Sector: Health/Health System			
Sub-Sector:			
Language :English			
Appeal This program is designed for administrators who are in charge of manufacturing contromanufacturing control and drugs	of essentia	al drugs to imp	rove
Objective/Output	Target	Organization /	Group
The improvement plan for improve pharmaceutical manufacturing and quality control		Outies: be eith	
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	governmen inspector national corporati	al	
countries.		al Background:	
(2)To point out issues of the implementation system of GMP inspection in participating countries.	Practice	. ,	Ü
(3)To understand the how to implement GMP at pharmaceutical company etc. in Japan and point out future actions for enhance system of pharmaceutical manufacturing and quality control in participating countries.	careers i pharmaceu personnel	ed to continue n government utical inspecto of national utical corporat	rs or key
(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.	рпатпасец	itrear corporat	TORS THETA.
Contents		2012 / 11 / 13 ~	2012 / 12 / 8
【Preliminary Phase】 Formulate country report	Implementing Partner	JICWELS	
【Core Phase in Japan】 (1)Pharmaceutical Administration,Pharmaceutical Inspection and Guidance in Japan ,Japanese Pharmacopoeia, International harmonization of technical requirements for			
registration of pharmaceuticals and New GMP, Country report presentation	JICA Center	JICA Tokyo(Hum	an Dev.)
(2)Outline of Drug Manufacture / , Points of GMP Inspection , , , , , Japanese Pharmacopoeia, Study visit to Drug Manufacturing Factory, Study visit to	Cooperation	2010 ~ 2012	
examination and test device manufacturer	Period	2010 2012	
(3)GMP implementation at Pharmaceutical Company, Activities of Quality & Technology Committee, Overseas activities of Japanese Pharmaceutical Company, Quality Assurance of Drugs, System of GMP inspection and guidance, Counterfeit drugs control etc.	Remarks		
(4)Group exercise, Improvement plan presentation	and		
【Finalization Phase】 Formulate progress report	Website		

Food Safety Policy Making and Management		Group	1280925
食品安全政策立案·管理		Int.Dialogue	Continuing
Target Countries:		8	participants
Sector: Health/Health System			
Sub-Sector:			
Language:English			
Appeal t is important for Japan to make sufficient food safety policy decision and manageme	nt hv exporti	na countries	So we made a
senior-class officer of those countries learn Japanese food safety system to improve ecture, discussion and so on.	policy making	and managemen	it system by
Objective/Output	Target	Organization /	Croup
• • •	_		Group
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 exoperation.  Participants will make policy recommendation after returning home based on the summary Report.	(Target Organization) Ministries or Agencies in charge of policy making and management of food safety  (Target Group) Senior executives, who are in charge of policy making and management of food safety in competent ministries /agencies in their countries having a close trade relation with Japan. having a sufficient command of both discussion and presentation in English,		
Contents	Program Period	2012 / 8/26 ~	2012 / 9 / 8
Dapanese food administration system including lectures, site visits(local government, market)  Dapanese Imported food safety system including site visits(Quarantine Station and Laboratories)		Japan Food Hyg Association	iene
/isiting MAFF and other ministries and agencies		JICA Tokyo(Hum	an Dev )
Presentation, Discussion and Preparing Reports	JICA Center	JIOA TORYO (Hull	laii bev.)
resentation, biscussion and rieparing Reports	C	0040 0040	
	Cooperation Period	2010 ~ 2012	
	Remarks and Website		

Hospital Administration and Health Services Management		Group	1280959
病院管理技術とヘルスサービスマネージメント		Trainers	Continuing
Target Countries:		16	participants
Sector: Health/Health System			
Sub-Sector:			
Language: English			
Appeal			
To attain this purpose, the participants are expected to acquire general information of the lectures, case studies and group discussions arranged in this course. Moreover, is practical knowledge through studying Japan's cases in the field of health and medical evaluation in the world.	t is also mea	ningful to acq	uire
Objective /Output	Т	Oii / /	C
Objective/Output	_	Organization / O	
services management to improve quality and safety in patient care under limited	1)officers w	is designed for ho are engaged on at top leve	in hospital
I)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	administration at top level mana (e.g. director and/or deputy dir of hospital) , or		ty director
		officers respo Ith care or hos on	
3)To acquire knowledge and skills necessary for health services management			
4)To further their knowledge to improve health services management and to develop some action plans based on what they learn in the course			
Contents	Program Period	2012 / 8/30 ~	2012 / 10 / 6
[Preliminary Phase]		National Insti	
Analysis of current situation among participating countries		Public Health	
[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	JICA Center	JICA Tokyo(Hum	an Dev.)
(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	Cooperation	2010 ~ 2012	
nanagement, 4)marketing (4)To summarize their learning and countermeasures as a final report in order to provide high quality and efficient health services back home	Period	2010 2012	
[Finalization Phase]			
To share and report to colleagues	Remarks		
	and		
	Website		

Health Systems Management		Group	1280960
保健衛生管理		Solution	Continuing
Target Countries:		15	participants
Sector: Health/Health System			
Sub-Sector: Health/Health System			
Language :English			
Appeal			
Competency, especially managerial skill, of health workforce in the participating councurrent health issues such as health sector reform, quality enhancement of health servetc. through identifying the challenges of their organization, followed by formulating	ices, securi	ng of limited	resources
Objective/Output	Target	Organization / (	Group
countries are improved to cope with current health issues such as health sector reform, quality enhancement of health services, securing of limited resources etc.	Organization or educational institutes having roles of public health administration in central government and local health service bureaus.  1st year (2010) :Government official or technical experts who concerned in "planning or management" 2nd year (2011):Government official technical experts who concerned human resources development. 3rd year (2012):Regional official who concerned in management human resources or Government official (junior level) who concerned in "planning or management"		
(1)To understand and be able to explain various methodologies of administrative management of public health			
(2)To be able to formulate plans based on the various methods of administrative management			
(3)To acquire the capability of leadership for administrative management of public health.			
(4)To acquire the ability of administrative management of public health			
(5)To arrange supportive environment and human network to implement Action Plan after returning to their home countries.			
Contents	Program Pariod	2012 / 5/17 ~	2012 / 7/21
		National Insti	
(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		Public Health	
(3) Leadership Development & communication skill, IEC(Information, Education and Communication), BCC(Behavioral Change and Communication), Competency-based	IICA Center	JICA Tokyo(Hum	an Dev.)
Training (4) Health Financing , Strategic Management of Health Care, Total Quality Management,	<b>0</b>		
System Thinking, Human Resources Development and Management,			
Epidemiological Analysis, railicipatory occupational health		2010 ~ 2012	
(5) Participatory Approach, NGO, Fund Raising, Advocacy, Networking	Period		
[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		Group Solution	1280985 Continuing
Target Countries:		7	7 participants
Sector: Health/Health System			
Sub-Sector:			
Language :English			
Appeal			
• Participants will actually participate in the Health Promotion Program throughout th health check-ups before and after the participation, so that they will see the effection the training course, each participant will have a class to cook his/her country's make them more healthful. • Each participant will receive sufficient technical support from experts in various a would promote his/her country's lifestyle-related disease prevention programs.	veness of the dishes and	e training p receive advi	rogram. ces of how to
Objective/Output	Target	Organization	/ Group
<ul> <li>knowledge and skills from this training course.</li> <li>Lexpected module output 1</li> <li>1. A plan for three years to solve problems in area of responsibility can be formulated by selecting adequate method among Japanese experience and measures, and useful and concrete method.</li> <li>2. Based on the plan formulated in the first year, measures implemented in Japan to solve specified problems are understood. Also, the challenges to implement and necessary activity in area of responsibility are identified.</li> <li>3. Concrete plans can be formulated based on acquired knowledge, technology and analysis result.</li> <li>4. Formulation of Action Plan</li> </ul>	Target Organization / Group  [Target Organizations] Offices/divisions/departments in charge of policy-making for lifestyle-related diseases (LSRD) in the health administration of central or local government. The followings are the priority organizations: Center for Disease Control and Prevention in China; Ministry of Health in the Philippines and Sri Lanka.  [Target Group] 2010: managerial/division director level 2011/2012: officer level - More than 3 years' experience in the field of LSRD - Currently or will be in charge of LSRD prevention and continue working in the same workplace for the next three years.		
Contents	Program Period	2012 / 5/20	~ 2012 / 6/23
<pre>[Module 1] • Exercise guideline and program • Meal guideline and diet education • Tobacco Control • Stress Management • Health promotion measures</pre>	Implementing Partner	Comprehensiv Science Cent Health Promo	e Health er, Aichi
<ul> <li>Diabetes and obesity prevention program</li> <li>Resident consciousness survey</li> <li>Advices at health check-ups</li> </ul>	JICA Center	JICA Chubu	
[Module 2]	Cooperation	2010 ~ 2012	
· Human resource development	Period	Th:- 4 ' '	
<ul> <li>Data analysis and project assessment methods</li> <li>[Module 3]</li> <li>Planning of improvement measures for lifestyle-related disease prevention</li> <li>[Module 4]</li> </ul>	Remarks and	This trainin includes lec practices the physical act	tures and at demand
• Guidance and presentation of Action Plan	wedsite	jp/hp/menu00 000656.htm	0000700/hpg000

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		Region-Focused Solution	1284024 Continuing
		12	participants
Target Countries: African countries  Sector: Health/Health System			
Sub-Sector:			
Language :English			
Appeal			
The course contents are regional partnership, activities of pioneer public health nursinfectious diseases with experiences in Hokkaido to provide high quality service in Ideas PCM, hospital management improvement by TQM/5S, and actual case studies of JICA proceed to concrete and feasible action plan.	w population	area. Practic	al training
Objective/Output	Target	Organization / (	Group
Course Objective>	<target organization=""> Organization and department in charge</target>		
Objective for each unit> To learn policy on health, medical treatment and welfare systems and role of government in Japan and to build the foundation for effective policy in participants' countries To acquire essential knowledge and skills to formulate regional health care plan To learn experiences of measure against local health problems in Hokkaido through the case studies and to have feasible solutions in participants' countries To clarify the health problems/issues to be solved in participants' region/area To propose local health care plan based on the problems in their countries, and to consider ways to spread them among local communities after returning	<expected job="" title=""> Regional administrative officer for local health care <expected experience="" job=""> 5 years or longer</expected></expected>		
Contents	Program Period	2012 / 6/26 ~	2012 / 8 / 11
<ul> <li>Health and social welfare policy in Japan and Hokkaido</li> <li>The activities and roles of public health centers and public health nurses</li> <li>History of regional health and pioneer public health nurse</li> <li>Countermeasure against infection disease</li> <li>Maternal and child health, Child health and School health in Japan</li> <li>Medical systems in isolated areas and referral system</li> </ul>	Implementing Partner	Asahikawa Medi	cal College
<ul> <li>Environmental health and industrial health in Japan</li> <li>To enhance health care in Africa and to learn actual practice in Africa</li> <li>To learn PCM, to analyze participant's problem in their respective region, specify</li> </ul>	JICA Center	JICA Hokkaido(	(Sapporo)
the problem and formulate health and social welfare plan  ·How to spread action plan to the people in the region, how to present it and how to appeal it	Cooperation Period	2011 ~ 2013	
	Remarks and Website		

Safety of Transfusion Medicine 安全な輸血医療		Region-Focused Solution	1284044 Continuing
		13	participants
Target Countries: Central America and Caribbean region countries(Spanish)			
Sector: Health/Health System			
Sub-Sector:			
Language:Spanish Appeal			
This program is designed to promote problem solving concerning blood screening technic participant's organization by learning theory and techniques of blood screening and trexperience can be applied to strengthen blood screening capacity and blood screening sto promote volunteer blood transfusion.	ansfusion th	erapy in Japan	. Japan's
Objective/Output	Target	Organization / (	Group
	<target orga<="" td=""><td></td><td></td></target>		
Participant's knowledge and techniques concerning blood screening and transfusion therapy are improved, and problem on the area is specified, and Action Plans for improvement are formulated in each participant's organization.	Hospital, re university a organization	search institund administrat in charge of l transfusion th	ive blood
-To be able to explain theory and standard of blood safetyTo acquire knowledge and techniques of blood screening and evaluationTo be able to explain transfusion therapyTo understand blood screening system and formulate action plan for improvementTo report the status of implementation of action plan after 6 months of core phase in Japan.	<pre><expected job="" title=""> (1) Medical doctors or laboratory     technologists working in blood     transfusion services in hospit     research institute, university     blood bank (2) Manager of mid-level or above     fields related to blood scree <expected experience="" job=""> Over 5 years experiences</expected></expected></pre>		in blood n hospital, iversity, or r above in
Contents	Program Period	under planning	
<preliminary phase=""></preliminary>		Under Planning	
Formulation of report to present current situation in the participant's country <core in="" japan="" phase=""> 1. Blood supplying program and blood safety in Japan, Global strategy of blood  safety, Blood transfusion services, Management of blood transfusion services using</core>	Partner		
computers, Infectious disease surveillance, Syphilis, Control of blood transmitted disease: HIV, dengue fever, malaria etc.  2. Blood screening techniques, Blood transfusion and diagnostic medicine, Viral	JICA Center	JICA Kyushu	
serological testing, Blood products and quality control 3. Volunteer blood donation, Theory of blood transfusion, Transfusion Therapy,	Cooperation	2011 ~ 2013	
Autologous blood transfusion	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			
	Remarks		
<pre><finalization phase=""> Implementation of the formulated plan, and report progress in the form of final</finalization></pre>	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		Region-Focused Solution	1284059 Continuing
Target Countries: Asian countries which had a major disaster before		12	participants
Sector: Health/Health System			
Sub-Sector :Health/Health System			
Language:Vietnamese			
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) How to act as a member of medical team in disaster.  4) How to treat the mass victims in disaster at the hospital.  5) The basic concept of rehabilitation nursing.  6) The actual rehabilitation activities.  7) Cooperation system among different professionals at the hospital.			
Objective/Output	Target	Organization / (	Group
Basic direction for continuous care from acute medical service to rehabilitation for recovery will be organized.	【Target Org Hospitals wh disaster, em services	anizations] ich have a sect ergency and reh	tion for nabilitation
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 cooperation system inside and outside of hospitals and collaboration with local communities.	<ol> <li>Target Group</li> <li>Disaster manager of hospital (director, deputy director, secretary, directors of nursing)</li> <li>Leader of physical therapist or occupational therapist working at the same hospital</li> <li>Person who is in charge of (1) or (2) and has at least one year experience</li> <li>It is desirable to continue to be dispatched from the same hospital during cooperation period (3 years)</li> </ol>		
Contents	Program Period	2012 / 10 / 3 ~	2012 / 11 / 3
	Implementing	The Internation Foundation of .	nal Nursing
Disaster preparedness dissemination method for the people. (2)Importance of medical care in acute stage in disaster, Collaborative relations	JICA Center	JICA Tokyo(Huma	an Dev.)
between core hospitals and referral hospitals in community, Effects of team approach, Rehabilitation guidance for families and dissemination of importance of rehabilitation,  (3)Changes of life environment of the victim after disaster and his/her health	Cooperation Period	2011 ~ 2013	
condition, Support health condition, rehabilitation steps for difficulties of living, Spread of rehabilitation activities,  (4)Human 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 C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)	ountries	Region-Focused Solution	1284072 Continuing
Target Countries: French spoken country in Africa		12	participants
Sector: Health/Health System			
Sub-Sector:			
Language:French			
Appeal			
his course is for counterparts of JOCV, so it is expected that participants will get asily when they try to implement an action plan. Generally other training courses of igh class people such as medical doctor, head of health center, directors etc. Persor hances to have training. This course is for people who are working together with JOC ill improve the situation of field s level. In this course, participants will learn mprovement through community participation without depending on the financial resource.	health care ns who are wo CV, so it is the approach	fields are for orking at field expected that of regional h	socially s have a few participants
Objective/Output	Target	Organization / (	Group
acilitating community together with JOCV and respective organization.	french-spoke Japanese vol	anizations] nizations in the n African coununteers in the with their coun	tries, where health
participant's organization and JOCV.	【Target Group】 <position> Those who in charge of health or school health such as a leader or staff of a health center, principal of a school where Japanese volunteers are dispatched. <experience> Those who know much about regional health care and work with Japanese volunteers. <others> Be in a good health and not pregnant.</others></experience></position>		
Contents	Program Period	2012 / 6/11 ~	2012 / 7 / 14
[Preliminary Phase in a participant's home country] or recognize activities and issues of JOCV, Health care workers, regional health care olunteers. or recognize the improvements points of existing regional health care plan through iscussion with decision makers of regional health care plan in participant's	Implementing	International Foundation of	Nursing
rganization and JOVC.			
【Core Phase in Japan】 〔1)Japanese culture and regional society 〔2)Health care system of Japan	JION CONTON	JICA Kansai (	)
(3) Community-based Health care activities	Cooperation	2011 ~ 2013	
<ul> <li>(4) Town building through community participation</li> <li>(5) Health education at elementary school</li> <li>(6) Public awareness by community radio</li> <li>(7) Reproductive health right</li> <li>(8) Public health nurse of Japan</li> <li>(9) Presentation of report, sharing meeting, formulation and presentation of an action plan</li> <li>(Finalization Phase ) Participants will make an action plan of regional health care f community participation through discussion with persons concerned and JOCV, and mplement health service activities at community level.</li> </ul>	Remarks and Website	This program f the applicable African situat the practical which is usefu with JOVC (suc role-play and and comparison participant's Japan.	know-how in ion and on sessions I to work h as on team work) between

Medical Equipment Maintenance Course in Africa アフリカ地域医療機材管理・保守		Region-Focused	1284080
		Trainers	Continuing participants
Target Countries: Angola, Mozambique		8	participants
Sector: Health/Health System			
Sub-Sector:			
Language: English/Portuguese			
Appeal			
In the coming course, administrators for the first year, engineers for the second year equipment management and maintenance in the countries.	are invited	d to upgrade the	e medical
Objective/Output	Target	Organization / 0	Group
maintenance management is formulated	<pre>Target Organizations I Ministry of Health, National General Hospitals, Regional Central Hospitals, Medical Institute  [Target Group ] (1) Officers who belong to target     organizations (2) University graduates or equivalent (3) Age: less than 35 years old (4) Individuals with a good command of     Portuguese (5) Individuals engaging in the     medical equipment maintenance and</pre>		
[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 equipment.			
(4)The participants will acquire the knowledge of the medical engineering and will be able to explain the relation between the living body and equipment.	manageme	ent with at leas experience	
(5) The participants will be able to elaborate the training program at the home country.			
Contents	Program Period	2013 / 1/ 7 ~	2013 / 3 / 23
<preliminary phase=""></preliminary>	Implementing	Medisun co., Ito	d.
· Country Report on medical equipment management	Partner		
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 management and maintenance of medical equipment.  (3)Electricity and the electronics  (4)Medical engineering	JICA Center	JICA Tohoku	
(5)Elaboration of the training program at the home country.	Cooperation	2011 ~ 2013	
<ul> <li>Basic curriculum design for training concerning medical equipment maintenance and management</li> </ul>	Period	2011 2010	
• Preparation of Action plan		This course wi	
<pre><finalization phase=""></finalization></pre>		different lange	uages:
· Implementation on action plan	Remarks	Portuguese and	English.
	and		
	Website		

サブサハラ・アフリカ(仏語圏)医療機材管理・保守 Trainers Continu				
Sector Effective/Output  Appeal  Kills and techniques on medical equipment maintenance of medical equipment engineers are expected to improve after articipation of the course.  Objective/Output  (Objectives)  Kills and techniques on medical equipment maintenance of medical equipment engineers are expected to improve after articipation of the course.  Objectives)  Kills and techniques on medical equipment maintenance for participants belonging election is improved.  (Outputs)  Initiative of Health National General Registration is improved.  (Outputs)  In formulate inception reports regarding the challenges for medical equipment maintenance in participants countries  2) To be able to explain the basic techniques and concept for the medical equipment electronics for the medical equipment maintenance in the second of the	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		ŭ	1284093 Continuing
Sub-Sector:  Language:French  Appeal  kills and techniques on medical equipment maintenance of medical equipment engineers are expected to improve after articipation of the course.    Objective   Ob			9	participants
Language :French   Appeal				
Appeal    Company   Contents   Co				
Objective/Output    Target Organization / Group				
[Objectives] Kills and techniques on medical equipment maintenance for participants belonging ketlon is improved.  [Outputs] 1)To formulate inception reports regarding the challenges for medical equipment maintenance in participants countries 2)To be able to explain the basic techniques and concept for the medical equipment maintenance electronics for the medical equipment maintenance electronics for the medical equipment maintenance, 1)To elaborate medium-term action plans    Contents   Co	Skills and techniques on medical equipment maintenance of medical equipment engineers	are expected	d to improve af	ter
Skils and techniques on medical equipment maintenance for participants belonging acciton is improved.  [Outputs]  (I) To formulate inception reports regarding the challenges for medical equipment maintenance in participants countries (I) To be able to explain the basic techniques and concept for the medical equipment maintenance in participants belong to target organizations (I) Target Group] (I) Engineers who belong to target organizations (I) University graduates or equival (I) Age: less than 35 years old (I) Individuals with a good command French (I) Individuals with a good command trench with a good remaind trench with a good command trench with a g	Objective/Output	Target	Organization / (	Group
1)To formulate inception reports regarding the challenges for medical equipment maintenance in participants countries 2)To be able to explain the basic techniques and concept for the medical equipment maintenance and participants countries 3)To be able to explain the basic work and concept of electricity and the electronics for the medical equipment maintenance of the medical equipment maintenance and the living body and equipment for the medical equipment maintenance, so the living body and equipment for the medical equipment maintenance, so the medical equipment maintenance, so the living body and equipment for the medical equipment maintenance, so the living body and equipment for the medical equipment maintenance, so the medical equipment maintenance in participants belong to target organizations (2) University graduates or equival (3) Age: less than 35 years old (4) Individuals with a good command French (5) Individuals with a good command French (5) Individuals engaging in the medical equipment maintenance and management with at least 5 year of work experience (6) Individuals in good health, bot physically and mentally, to undergo the course of training (7) Must not be serving any form of military service  Contents  Program Period 2012 / 4/23 ~ 2012 / 7  Implementing Medisun co., ltd. Partner  Partner  Program Period 2012 / 4/23 ~ 2012 / 7  Implementing Medisun co., ltd. Partner  So (Sort, Set in Order, Shine, Standardize, Sustain)  Naking inventory of equipment and management method  Lecture and practice concerning electrical/electronic eng.  Lecture and practice concerning electrical/electronic eng.  Lecture and practice concerning electrical/electronic eng.  Soudy tour of the hospital and manufacturer · To elaborate medium-term action plans  Finalization Phase >  Implementation on action plan	Skills and techniques on medical equipment maintenance for participants belonging section is improved.	Ministry of Hospitals, R Medical Inst	Health, Nationa Legional Centra itute	
3)To be able to explain the basic work and concept of electricity and the electronics for the medical equipment maintenance 4)To be able to explain the basic work and concept of the relation between the living body and equipment for the medical equipment maintenance, 5)To elaborate medium-term action plans    Contents	1)To formulate inception reports regarding the challenges for medical equipment maintenance in participants countries 2)To be able to explain the basic techniques and concept for the medical equipment	(1) Engineer organiza (2) Universi	s who belong to itions ty graduates o	r equivalent
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 electrical/electronic eng. Lecture and practice concerning living body physicality, biomaterial, bioinstrumentation and safety management Study tour of the hospital and manufacturer To elaborate medium-term action plans  **Finalization Phase > Implementing Medisun co., Itd.    Implementing   Partner	3)To be able to explain the basic work and concept of electricity and the electronics for the medical equipment maintenance 4)To be able to explain the basic work and concept of the relation between the living body and equipment for the medical equipment maintenance,	<ul> <li>(4) Individuals with a good command French</li> <li>(5) Individuals engaging in the medical equipment maintenance a management with at least 5 year of work experience</li> <li>(6) Individuals in good health, bot physically and mentally, to undergo the course of training</li> <li>(7) Must not be serving any form of</li> </ul>		command of  n the tenance and st 5 years  alth, both y, to training
• 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 electrical/electronic eng. • Lecture and practice concerning living body physicality, biomaterial, bioinstrumentation and safety management • Study tour of the hospital and manufacturer • To elaborate medium-term action plans  • Implementaion on action plan  • Remarks and	Contents	Program Period	2012 / 4/23 ~	2012 / 7/7
<ul> <li>Presentation on the inception report</li> <li>5S (Sort,Set in Order, Shine, Standardize, Sustain)</li> <li>Making inventory of equipment and management method</li> <li>Lecture and practice concerning electrical/electronic eng.</li> <li>Lecture and practice concerning living body physicality, biomaterial, bioinstrumentation and safety management</li> <li>Study tour of the hospital and manufacturer</li> <li>To elaborate medium-term action plans</li> <li>Efinalization Phase &gt;</li> <li>Implementaion on action plan</li> </ul> JICA Center Cooperation Period Remarks and	• To formulate and submit inception report regarding medical equipment maintenance in participants belonging organization. • To submit the list of medical equipment, if	-	Medisun co., It	d.
• 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 • Implementaion on action plan    **Remarks and **Implementaion on action plan **Implement	<ul> <li>Presentation on the inception report</li> <li>5S (Sort, Set in Order, Shine, Standardize, Sustain)</li> <li>Making inventory of equipment and management method</li> </ul>	JICA Center	JICA Tohoku	
Finalization Phase > Remarks Implementaion on action plan and	<ul> <li>Lecture and practice concerning living body physicality, biomaterial, bioinstrumentation and safety management • Lecture and practice concerning safety management</li> </ul>		2010 ~ 2012	
	Finalization Phase >	and		

1284099 Development of Health Experts in Island Regions of Asian and Pacific Countries, Using a Problem-based Solution Region-Focused Method アジア·大洋州島嶼地域 問題解決型の保健専門職人材育成 Continuing Trainers participants Target Countries: Asian and Pacific countries Sector: Health/Health System Sub-Sector: Language: English Appea1 This course focuses on the double burden of MCH/infectious diseases, and NCD in developing island countries, and conducts the four units; 1) Gaining knowledge; 2) Experiencing health promotion activity in island regions; 3) Practice of problem-based solving method, "Problem Tree"; 4) Making action plan. This course contributes to the development of human resource and programs for comprehensive health control, and the Problem Tree is a suitable simple method for island and remote regions. Objective/Output Target Organization / Group [Target Organizations] [Objectives] Ministry of Health Training Plan for human resource development of doctors, public health nurses and midwives with the skill of comprehensive preventive approach for both of infectious Hospital, health post, and diseases and lifestyle-related diseases are formulated in participant's organization. clinic [Target Group] (1) To be able to explain the current situation and policies for remote islands 1)be in charge of management of raising nurses, public health nurses, and midwives who are (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 involved in planning and managing of causes and compare with the cases in participant's country the activity on prevention approach (4) To be able to understand and implement health promotion activities which utilize in health care, in terms of maternal and child health, and adulthood lifestyle-related diseases. the characteristics of remote islands (5) To formulate a Training Plan for human resource development 2)be a graduate of university or equivalent level. 3) have a competent command of spoken and written English 4)Age: be above 30 and under 45 years Contents Program Period 2012 / 10 / 8 ~ 2012 / 11 / 11 Implementing Under Planning <Preliminary Phase>Formulation of report to present current situation in the participant's country Partner <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 JICA Kyushu IICA Center (2) • Activity for maternal and child health in islands of Kagoshima Mother-and-baby notebook · Obesity and lifestyle-related diseases in islands of Kagoshima · Factors of Cooperation 2011 ~ 2013 lifestyle-related diseases in islands of Kagoshima · Method and usefulness of survey to investigate risk factors for prevention Period (4) · Activity to teach children about a healthy diet · Utilization of · Round system of population-based health thalassotherapy, folk music and dance · Community-based volunteer activity for dietary habit improvement · Make the report and presentation on Training Plan Remarks and <Finalization Phase>

Implementation of the formulated plan, and report progress in the form of final

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		Region-Focused Solution	1284118 Continuing
Target Countries: Andean Countries		12	participants
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 mutual collaboration and formulation of network between the participating countries f	case of disa or this train	aster, and to coning course.	ontribute to
Objective/Output	Target	Organization / 0	Group
[Objective] To formulate action plan on improving the management system integrated both administration and medical services in disasters  [Outputs] 1. 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 5. Action plans for the respective countries	[Target Org Organization medical care - Officials medical car governments - Medical st facilities paramedics, disaster me - More than in the fiel is required - Be able to experiences from this t	panizations I may be related to do e or emergency roup I me contral or such as doctors who are engagedical care.  2 years of world of disaster rous related to the contral or such as doctors who are engagedical care.	isaster medicine  isaster r regional cy medical s, nurses, ed in  k experience medical care nowledge, s acquired after
Contents	Program Period	2012 / 10 / 29 ~	2012 / 12 / 15
Disaster prevention in Japan and in Hyogo Prefecture, coordination between administration and medical services in disasters, response to disaster, disaster prevention in regions and drafting of action plans to improve management system between administration and medical services in disasters.  This will include:	Implementing Partner	Hyogo Emergenc Center	y Medical
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, nealth 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.	JICA Center  Cooperation Period  Remarks and Website	JICA Kansai ( 2010 ~ 2012	)

Human Resource Development for Improvement of Community Health for Reconstruction			
復興における地域保健改善に向けた人材能力開発		Region-Focused	1284228
TENCHE OF THE WARREDOOM IN THE STATE OF THE		Solution _	Continuing
Target Countries: Iraq, Afghanistan		7	participants
Sector: Health/Health System			
Sub-Sector:			
Language :English Appeal			
This training is aiming at capacity development of community health activities of nurs improvement of community Health	ing personal	working in co	mmunity for
Objective/Output	Target	Organization / (	Group
		cal institute,	
To make improvement 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 learn the Japanese experiences in the development of healthcare during the reconstruction period. (4)To be able to explain actual healthcare service in local medical institutes. (5)To learn disaster and risk management in health care system. (6)To be able to make feasible action plan.	medical inst Nurse, Midwi	itute fe, Health worl	ker
		2012 / 8/27 ~	
Formulation of reports etc. to present current situation of participants' country/organization  «Core Phase in Japan»	Implementing Partner	Under Planning	
<ol> <li>Structure and elements of health system /Japanese healthcare system/Community healthcare system</li> <li>Epidemiology/Primary healthcare, community health/Formulation of partnership and empowerment of local community/nursing diagnosis</li> <li>Infection disease, environment sanitation and water supply, administration of food-</li> </ol>	Jim odnos	JICA Kyushu	
and nutrition, 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 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	Cooperation Period  Remarks	2010 ~ 2012	
Finalization Phase> Formulation and submission of reports to present progress of Action Plan	and Website		

Lifestyle-related Diseases (LSRD) Prevention in the Community Health Setting in the Pacific Region II 大洋州における地域保健での生活習慣病予防対策 II 1284260 Region-Focused Updated Trainers 12 participants Target Countries: Pacific Region Sector: Health/Health System Sub-Sector :Health/Health System Language: English Appeal This course provides knowledge and techniques for the prevention of LSRD, and understanding through the experience is the basic concept of this training course. Participants recognize their own physical condition through the medical check-up at the initial stage of the training course. After one month exercise in the training course, they can understand how the exercise has effects on their physical condition by the results of another medical check-up. In addition in February, 2012, the follow-up meeting inviting all the ex-participants of this training course was held in Fiji. We will take the results of this meeting into consideration for the next implementation of this training course. One of expected outputs is teaching materials for dissemination of LSRD prevention measures. Objective/Output Target Organization / Group [Objective] 【Target Organizations】 Ministry of Participants will plan the program of LSRD prevention in line with reality of their health, Provincial health offices, own countries applying their knowledge and skill acquired in Japan, and extends them Health facilities government of the to the persons concerned. provincial or prefectural. [Objective for each unit] [Target Group] (1)Person who participates in making the annual plan of prefectural or (1)To explain the current issue on LSRD and its countermeasures for own countries. (2)To grasp the countermeasures of LSRD prevention and their effectiveness in Japan. (3)To make the practical program of LSRD prevention to implement in each country. divisional level on LSRD (4)To learn the monitoring and evaluation methods for the former unit (3). (5)To review the each country plan of LSRD prevention in local government level. prevention. (2)Community health nurse or nutritionist works as educational leader, more than 3 years practical experience. (3) It is preferable that the participants have some relationship . with other JICA activities. Contents Program Period 2012 / 10 / 15 ~ 2012 / 11 / 18 Implementing Under Planning [Preliminary Phase] Formulating a Job Report describing the present situation of LSRD in the pacific region and participants' detailed work and roles of their Partner organization. [Core Phase in Japan] (1)To present a current condition and countermeasures of LSRD in each country, and exchange of views among the participants. JICA Hokuriku IICA Center (2)1)Medical checkup for participants. 2)To learn Japanese structure of LSRD prevention including monitoring and evaluation.
(3)1)Medical checkup technique and method of decision Cooperation 2012 ~ 2014 2)Exercise program, nutrition program, smoking cessation program etc. 3)To make materials to educate, to learn educating methods.

(4)To learn techniques of monitoring and evaluation with practical form. Period This course requires (5)To incorporate the programs made during the training program in Japan into the each country plan of LSRD prevention of local government level, and review it. participants to join

[Finalization Phase in home country]

LSRD.

(1)Sharing the idea of Action Plan with own organization and persons

(2)Holding the seminar on LSRD for the regional people and the staff concerned with

exercise program.

Remarks

and

Website

Evidence-based Public Health: Concepts, Approaches and Tools for Health Policy and Planning for Afi アフリカ地域 エビデンスに基づ〈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	rica	Region-Focused Solution	1284262 Updated
Target Countries: Anglophone African countries		10	participants
Sector: Health/Health System			
Sub-Sector:			
Language :English			
Appeal			
This program is designed for making health policy and doing health planning based on equalitative analysis and interpretation of health and health system data in the partic studies of Okinawa.	vidence, thr ipants' coun	ough quantitat tries and thro	ive and ugh case
Objective/Output	Target	Organization / 0	Group
			-
lealth policies will be drafted based on evidence through quantitative and	Miništry of	Health, health egional govern	
1)To compare and study the present and the past situations of health care systems and policies in Africa, in Japan including Okinawa Prefecture, and at the global level, and to clarify issues of the participating organizations (2)To manage health data with epidemiological and statistical tools	health polic	ies: e in charge of ies at health d egional governo	departments
		2013 / 1/16 ~	
Preliminary Phase in a participant s home country> Formulation of Job Report		Under Planning	
Core Phase >(activities in Japan)  [1)Analysis of health systems and policies in Africa, in Japan including Okinawa Prefecture, and at the globallevel (Lecture and Discussion), Issue analysis for participating organizations (Lecture, Exercise, and Discussion)  [2)Case studies on Okinawa Prefecture; Field study in remote areas, Experience of the post WW reconstruction in public health (Lecture, Observation and Discussion),	Partner  JICA Center	JICA Okinawa	
Health finance (Lecture), Community diagnosis (Lecture and Exercise), Practice on	Cooperation	2012 ~ 2014	
basic epidemiological and statistical analysis of health data using PC (Lecture and Exercise)	Period	2012 2011	
(3)Practice on Project Design Matrix (PDM), Formulation of an action plan (Exercise and Discussion)  (Finalization Phase > (Activities in home country)  (Ithin 6 months of the end of the course in Japan, participants are required to mplement the plan proposed in the Action plan and report the progress.	Remarks	Expectations oparticipants: related with Jin this field preferable.	persons ICA programs

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		Region-Focused Solution	1284293 Updated
Target Countries: Francophone Africa		16	participants
Sector: Health/Health System			
Sub-Sector:			
Language:French			
Appeal			
This program aims at quality improvement of health services through the improvement or by 5S-KAIZEN-TQM. Participants are required to implement their strategic plans on polelaborated during the program in Japan.	f work envirc icy making/im	onment in a med aplementation o	ical setting f measures
Objective/Output	Tongot	Organization / (	<sup>2</sup> moun
Objective/Output		Organization / (	
[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. [Objective for each unit] To identify issues concerning health sector reformation and hospital management in participant's country. 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. To obtain skills, knowledge and sense of leadership through experiences in simulative case analysis for KAIZEN planning. To learn the reality of KAIZEN practice by visiting a hospital in Japan. To learn the application of KAIZEN to government hospitals in developing country setting in the Third Country, where TQM was adopted to manage the hospitals. To be able to formulate the Strategy Plan for the further improvement of quality of healthcare service by using 5S-KAIZEN-TQM.	in the targe Africa Knowl Government decision-mak charge of na elaboration health servi  Hospital: pilot hospit Knowledge Co equivalent,	Health and pilot countries of edge Co-Creation:  : Ministerial   Sers of the dividual guideling for quality marces.  Top/midlevel mals of AAKCP(As over als a leaded over a leaded.	AAKCP(Asia on Program) level ision in ne nagement of anager of a sia Africa ram) or
Contents	Program Period	2012 / 8/ 1 ~	2012 / 8 / 31
Problem analysis by the instruction of lecturers based on the participants neeption Reports.  Problem analysis by the instruction of lecturers based on the participants neeption Reports.  Lectures on Health system in Japan, review of the concept and methods of	Partner	National Cente Global Health a Medicine, etc.	and
SS-KAIZEN-TQM especially focusing on KAIZEN. Lectures and workshops on KAIZEN concept, process and KAIZEN tools. Direct observation and informal interview to the hospital staff members conducting KAIZEN activities or TQM activities in a hospital in Japan.	Jion contor	JICA Tokyo(Huma	an Dev.)
Site visit to selected departments in a hospital in the third country for observing the accomplishment and the process of KAIZEN.  Summarizing what the participant obtained in Japan and the third country, Writing workshop of Strategy Plan with supportive supervision, Presentation and advisory	Cooperation Period	2012	
comments on Strategy Plan.	Remarks and Website		

Human Resource Management in Health Sector for French Speaking West and Central African Countr 仏語圏中西アフリカ保健人材管理2	ies 2	Region-Focused Solution	1284296 Updated
Target Countries: Francophone African Countries		20	participants
Sector: Health/Health System			
Sub-Sector:			
Language:French			
Appeal			
Ce stage de formation a pour objet de permettre aux personnes, chargees de la gestion ant sur le plan politique que sur le plan pratique, d'apprendre l'experience japonais es enjeux en Afrique francophone, et d'elaborer des plans d'application et des mesure	se de la gest	ion des RHS, d	sante (RHS) 'identifier
Objective/Output	Target	Organization / (	Group
in s'appuyant sur la "Vision Tokyo 2010", plan d'action commun redige par les participants de la phase precedente (2009-2011), les participants reexaminent le progres et les acquis des activites menees jusqu'ici pour ensuite elaborer et se mettre en accord sur une nouvelle "Vision Tokyo" qui servira comme socle des activites au sein du reseau region.  [Objective for each unit] [Reconsideration du cadre de la gestion des RHS]	humaines au niveau centr francophone Directeur, c responsable gestion des le reseau ex participants	hef de divisior de la Directior RHS (ceux cense istant au tour ertinent dans	a Sante (au ays n, n de la es enrichir des anciens
Contents	Program Period	under planning	
Confirmer et reexaminer les points de vue fondamentaux pour le developpement des RHS sur la base du cadre de la gestion des RHS (modele Maison). Presenter et partager le progres, l'etat des lieux et les enjeux de la gestion des RHS en se servant la Vision Tokyo et le modele Maison comme repere.  ) Definir et adopter de nouveaux objectifs (nouvelle Vision Tokyo) pour renforcer le reseau regional.	Implementing Partner	National Cente Global Health a Medicine (NCGM	and
2) Elaborer un nouveau plan d'action et examiner la modalite concrete pour le dialogue continu au sein de la region	JICA Center	JICA Tokyo(Huma	an Dev.)
	Cooperation	2012 ~ 2014	
	Period		
	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		Group Trainers	1280787 Continuing
Target Countries:		12	participants
Sector: Health/HIV/AIDS			
Sub-Sector: Health/HIV/AIDS			
Language: English			
Appeal			
Participants are exposed to practical knowledge and experiences of leading organization of lectures, workshops and technical visits. They also have a chance to share participants from other countries. By the end of the course participants are assigned plan describing how they would apply and transfer the knowledge and technique in the	knowledge and to formulate	lexperiences w and present a	ith
Objective/Output	Target	Organization /	Group
[Objectives] (nowledge and skill which is essential for Laboratory Management for Diagnosis and donitoring of HIV Infection will be disseminated in participants' organization.		anizations] erence lab and	its
<ul> <li>(Outputs)</li> <li>(1)To learn the basic knowledge concerning HIV/AIDS.</li> <li>(2)To understand the principles of serodiagnosis and quality control techniques.</li> <li>(3)To acquire the theoretical background knowledge of PCR technology and its practice.</li> <li>(4)To learn technique of HIV Infection monitoring.</li> <li>(5)To formulate an action plan to disseminate the acquired knowledge and technique in their organizations.</li> </ul>	<ul> <li>【Target Group】</li> <li>1. Supervisor of diagnosis of HIV infection in National Reference Laboratory or equivalent.</li> <li>2. To have experience of 4-10 year the diagnosis of viral or bact</li> </ul>		
Contents	Program Period	2012 / 6/6 ~	2012 / 7 / 14
1)Lectures: Biosafety management, Retrovirology, Epidemiology of HIV/AIDS, etc. Practice: Laboratory set-up.		National Insti Infectious Dis	tute of
<ol><li>2)Lecture: Laboratory diagnosis of HIV infection. Practice: Serodianosis of HIV infection, Workshop.</li></ol>			
3)Lecture: Basics of PCR (1) (2) (before and after practice). Practice: DNA PCR, RT PCR, Workshop.	JICA Center	JICA Tokyo(Hum	an Dev.)
4)Practice: Amplicor, QT-PCR, CD4 count (FACS & Dynabeads), Workshop.	Cooperation	2011 ~ 2013	
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 participant's organization.	Period	2011 ~ 2013	
performed in the participant 3 organization.	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		Group Solution	1280820 Continuing
Target Countries:		13	participants
Sector: Health/HIV/AIDS			
Sub-Sector:			
Language:English			
Appeal			
This program is designed to provide participants in charge of AIDS control with knowle neasures and public health, epidemiology, screening/diagnosis, treatment and global meability to develop and action plan to accelerate AIDS control in their countries. The contents including lectures by leading lecturers, practices and fieldwork.	easures, aimi	ng to improve	their
Objective/Output	Target	Organization / (	Group
	<pre>[Target Organizations] Governmental organization in charg prevention and treatment of AIDS  [Target Group] (1)Current Duties: be medical doctor   or medical administrators with   registered license of medical   doctor (2)Individuals who have working   experience of more than 5 years   AIDS treatment or surveillance of   prevention,</pre>		
Contents	Program Period	2013 / 2/18 ~	2012 / 2 / 17
Preliminary Phase>Formulation of report to present current situation in the		Under Planning	2013 / 3 / 1 /
participant's country.	Partner	onder i ramming	
Core Phase in Japan> (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	JICA Center	JICA Kyushu	
Vaccine; Screening Tests for Blood Products.  ( 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		2011 ~ 2013	
Diagnosis of AIDS; Clinical Diagnosis of AIDS (3) Treatment of AIDS, HIV/AIDS Treatment in Japan; Immunotherapy; Advance in	Period		
Treatment Strategy against HIV Infection; Psychiatric Approach to AIDS			
Patients; HIV/AIDS Mental Health	D .1		
(4) Infectious Disease Surveillance; Latest Information on Global HIV/AIDS Prevention; Communicable Disease Control Programme in the Area of International	Remarks and		
Cooperation; The Present State and Issues of HIV/AIDS (Workshop); The Preventive Measure for HIV/AIDS (Workshop)	Website		
Finalization Phase>Implementation of the formulated plan, and report progress.			

Stop TB Action Training Course -To Strengthen Capacity in Operational Research to Implement Effe Interventions- ストップ結核アクション研修 - 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強化コース		Group Solution	1280964 Continuing
Target Countries: Countries with a high burden of TB		16	participants
Sector: Health/Tuberculosis			
Sub-Sector:			
Language :English			
Appeal			
This training aims at accelerating progress in the national tuberculosis program throu	igh undating	knowledge of t	uharculosis
skill of its control and political commitment.	3		
Objective/Output	Target	Organization /	Group
(Outcome) -To understand TB control epidemiology and utilize it for analysis -To understand the basic and clinical aspects of TBTo understand international trend of TB control and discuss problems in own countries -To analyze the problems of TB control and make action plans and operational research proposals.	nurses (comporting a district consecution). An average of the consecution of the consecut	years doctors or profother professions the provincing the provincing the provincing terms of the provincing the distriction of the program of the properties of the province of the pr	nals must be al or  ast 5 years) ilities in or making st, national TB or specific s  course on TB istening,
Contents	Program Poriod	2012 / 5/ 9 ~	2012 / 9 / 4
		The Research I	
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 /	Partner	Tuberculosis ( Anti Tuberculo Association(JA	RIT) ,Japan sis
Multi-drug resistance TB, Efficacy of TB case finding/Monitoring and supervision of TB treatment/	JICA Center	JICA Tokyo(Hum	nan Dev.)
Problem analysis of TB control and research proposal, PCM methodology/Basics and practice of operational research/TB control programs in each country/Effective TB control program/	Cooperation Period	2010 ~ 2012	
Health system strengthening/international Finance Mechanism (GFATM etc.)/Aid effectiveness (SWAPs, Common Basket etc.)	Remarks and Website		

Stop TB Hands on Laboratory Practice Management for HIV and MDR TB		Group	1280966
STOP TB HIV·耐性結核対策菌検査		Trainers	Continuing
Target Countries: Countries with a high burden of TB		8	participants
Sector :Health/Tuberculosis			
Sub-Sector:			
Language: English			
Appeal			
This training is designed for senior medical technologist, to acquire and utilize the MDR-TB at their laboratory and other laboratories	laboratory t	echnique for F	HIV and
Objective/Output	Target	Organization /	Group
Examination correspondence to TB-HIV or MDR TB will be implemented at the institution	(Target Orga	nization)	
of participant -To be able to explain tuberculosis control and bacteriology of tuberculosis -To be able to explain laboratory management, laboratory network and method of trainingTo be able to practice TB culture and DST.	management o	s responsible of laboratory was boratory of Na	ork or
-To be able to deal with examination of TB-HIV and MDR-TB. -To be organize training for participants' institute or its lower laboratories	(Target Group) Senior technicians or a medical doct who is responsible for the managemen of laboratory works in TB control program in the region/country.		
Contents	Program Period	2012 / 9/19 ~	2012 / 12 / 1
-Role of TB laboratory in Tuberculosis Control, -TB immunology,Global TB problem, -TB epidemiology, -Anti-tuberculosis drug, -Chemotherapy of TB, -Reagent preparation,	Partner	The Research I Tuberculosis(F Anti Tuberculo Association(JA	RIT),Japan osis
-Smear examination (ZN, Fluorescence), -Microscope and its maintenance, -Training method for TB microscopy,	JICA Center	JICA Tokyo(Hum	nan Dev.)
-Micro teaching/PCM, -Logistics, -Reporting and recording, -TB laboratory management, -Biosafety,	Cooperation Period	2010 ~ 2012	
-Blosalety, -QA and QC, -Smear assessment, -TB culture, -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	Remarks and Website		

Vaccine Quality Control Technology ワクチン品質管理技術		Group		1280367
ソクテノ加貝目珪採例		Leaders		Continuing
Target Countries: In principle, countries in WPRO area			6	participants
Sector: Health/Immunization				
Sub-Sector:				
Language:English				
Appeal				
The participants are expected to acquire the quality control technology for an accepta produced or imported vaccines correctly in their countries. This program is co-implement Nestern Pacific (WPRO) and the WHO certificate of GLO/VQ (Global Learning Opportunity certified.	ented with WH	10-Regional	Offi	ce for the
Objective/Output	Target	Organization	/ G	roup
			, 0	1 Jup
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,	<pre><target organization=""> Officials at national regulatory authority or national control laboratory or exceptionally qualif vaccine manufacturers.  <nominee qualifications=""> 1. Laboratory technical persons wh in charge of vaccination QC tes the above mentioned institutes. 2. 3-year-experience in this field 3. The person who will be continued in charge of vaccine QC testing after returning to his/her count</nominee></target></pre>			ol qualified sons who is QC testing itutes. s field ontinuously testing
Contents	Dec	0040 / 0 / 04		2040 /40 /40
	Program Period Implementing			
[Activity in Preliminary Phase in home country] Participant will prepare the country report.	Partner	for Microbi	al D	iseases of
[Activities in Core Phase in Japan]  1. Presentation of country report by participants.  2. Lecture on GMP, vaccine production (inactivated vaccines and live vaccines),		Osaka Unive	rsit	
policy for vaccination, and vaccine strategy of the achievement of United Nations Millennium Development Goals 4.  Practical training to maintain the quality of vaccines: Environmental monitoring, Validation of sterilizer (autoclave and dry heat oven),	Jion contor	JICA Kansai	(	)
Confirmation of effect of hand disinfection. Visits to NIID (National Institute of Infectious Diseases) and Japan SLC Inc. (Laboratory Animal Supplier)	Cooperation Period	2010 ~ 2012		
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.	Remarks and Website	DPT vaccine <pre><website of<="" pre=""></website></pre>	s or fice r la ciar Blk	cold chainers. It is aboratory as for QC of EN>

Laboratory Diagnosis Techniques for the Control of Vaccine Preventable Diseases, including Poliomy Measles 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	elitis and	Group Trainers	1280739 Continuing
Target Countries:		15	participants
Sector: Health/Immunization			
Sub-Sector: Health/Other infectious diseases			
Language:English			
Appeal			
o standardize laboratory diagnosis activities and the quality control and to strength odated knowledge and basic techniques for virus diagnosis related to vaccine preventa uideline, including polio and measles, through a practice-based.	nen laborator able diseases	y networks by according to	sharing the WHO
Objective/Output	Target	Organization /	Group
improve the quality of laboratory diagnosis activities and to strengthen global not local laboratory networks through face to face communication by sharing updated nowledge and basic techniques for virus diagnosis related to vaccine preventable iseases, 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 global polio eradication program and GIVS, and to share technical points for troubleshooting with other laboratory staffs and EPI experts in the country.	laboratory national (2)Experience have a mi	uties: Doctors y technicians laboratory und e in the relev nimum of 1 yea e in biologica	engaged in ler the WHO. rant field: urs of
Contents	Program Period	2013 / 1/ 9 ~	2013 / 2 / 9
Preliminary Phase Formulate country report		National Insti	
	Partner	infectious dis	seases
(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 isolation and identification, using polio viruses 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.  4)Lectures or practices for molecular diagnosis of polio, measles, hepatitis, Japanese encephalitis, and papilloma, and serological diagnosis methods for measles will be scheduled.  5)Group discussions on presentations from each participant to share local situations and their own experiences with other participants and experts.  [Finalization Phase] Formulate progress report	JION CONTON	JICA Tokyo(Hun 2010~2012	nan Dev.)

Zoonosis Control 人獣共通感染症対策		Group		1280033
八部六边忽木征对宋		Leaders		Continuing
Target Countries:			11	participants
Sector: Health/Other infectious diseases				
Sub-Sector:				
Language:English				
Appeal				
As WHO reports that infectious diseases represent more than 20 percent of cause of deconcern of public health. In order to control zoonosis, it is essential that prevention implemented under the leadership of administration with international coordination. and/or researchers who are engaged in zoonosis control to acquire necessary knowledge control, and to propose feasible solutions for their issues.	on strategies This program	s against zo is for admi	onos nist	sis are rators
Objective/Output	Target	Organization	ı / G	roup
<pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre><td>Virologist,</td><td></td><td></td><td>-</td></pre></pre></pre>	Virologist,			-
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 preparedness 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	disease expe years expe zoonosis con national res corresponden for diagnosi	ert who have erience in t etrol as a r eearch insti et, engaged	mor he f esea tute in t	e than 3 ield of rcher, at a or a
Contents	Program Period	2012 / 8/12	. ~	2012 / 0 / 13
<pre></pre> Preliminary phase in participants' home countries>	Implementing			
Preparation of Inception Report on the present situation and problems to be solved	Partner	Research Co Zoonosis Co	enter	for
[Lecture]				
General Guidance on Zoonosis, Bio-Safety, Epidemiology, Surveylance, Immunology,Vaccine, Influenza Virus, and others, Molecular, Diagnosis methods on Lymph, Bio-safety level 3	JICA Center	JICA Hokkai	do (	Sapporo)
[Exercise]	Cooperation	2010 2010		
Molecular Diagnosis, Serum diagnosis, Bioinfomatics, Country Report/Action Plan presentation and discussions	Cooperation Period	2010 ~ 2012		
[Discussion and Presentation] Country report presentation, JICA Office Hour, Action Plan Presentation	Remarks			
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.	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		Group Solution	1280819 Continuing
Torget Countries I Countries that have also to take account for heartities		7	participants
Target Countries: Countries that have plans to take measures for hepatitis  Sector: Health/Other infectious diseases			
Sub-Sector:			
Language :English			
Appeal			
This program is designed for the participants from governmental organization or hospit reatment of infectious hepatitis to provide knowledge and techniques regarding preverspidemiology and diagnosis, treatment, latest information of global infectious hepatitability to formulate an action plan of infectious hepatitis control.	ntive measure	es and public h	nealth,
Objective/Output	Target	Organization /	Group
knowledge and techniques regarding public health and prevention, epidemiology,		organization prevention an	
cobjective for each 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.	<expected job="" title=""> Medical officers or doctors, epidemiologists who are in charge of prevention and measurement on Hepatitis (Medical license is required). <expected experience="" job=""> More than 5 years' work experience if the positions mentioned above.</expected></expected>		charge of on is
Contents		2012 / 8 / 20 ~	
Preliminary Phase>Formulation of report to present current situation in the participant's country  Core Phase in Japan> /iral Hepatitis; General Aspect of Liver Diseases; Clinical Features of Portal	Implementing Partner	Under Planning	J
Hypertension; Pathology of Hepatocellular Carcinoma; Virology, Epidemiology of Hepatitis; Hepatitis C Virus Infection - Molecular Basis of Pathogenesis; Basic Pathology of the Liver Diagnosis Kits for Hepatitis B Infection; Chronic Liver Disease & Hepatocellular Carcinogenesis; Liver Transplantation; Chronic Hepatitis B; HBV Genotypes and	JICA Center	JICA Kyushu	
Clinical Significances; GI Endoscopy; Treatment of Risky Varices; Ultrasound Related Techniques; Case Presentation /iral Hepatitis Vaccine; Global Control of Hepatitis B; Infectious Disease Control - Japan & Global; Perinatal HBV Transmission & Prevention; Blood Supply in Japan; Needlestick Accident & Hepatitis Virus Contamination; Surveillance; Biosafety; Hepatitis B Prevention (Workshop)	Cooperation Period  Remarks	2011 ~ 2013	
Finalization Phase>Implementation of the formulated plan, and report progress.	and Website		

Countermeasure for Communicable Diseases 感染症対策行政		Group Trainers	1280910 Continuing
Target Countries:		12	participants
Sector: Health/Other infectious diseases			
Sub-Sector:			
Language:English			
Appeal			
This program is designed for health administrators who are in charge of communicable of administration of CDC	diseases cont	trol(CDC) to im	prove
Objective/Output	Target	Organization /	Group
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 Org Administraticharge of CD 【Target gro (1) to be a administratomedical degr license (cen are preferab (2) to have experience orequired, (3) to contifield of CDC (4) to have both written (5) in suffiattend all o	panizations I ve and other of the program, as a sufficient care can be program, as we attended the program of the program, as we attended the program of t	rgans in ealth CDC with tor's t officials ars' h field is ers in the command of glish, ealth to
Contents	Program Period	2013 / 2/ 3 ~	2013 / 2 / 23
Discussion • 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 Parasitic	Implementing Partner	Japan Internat Corporation of Services	ional Welfare
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	JICA Center	JICA Tokyo(Hum	an Dev.)
Parasitic Diseases-General Issue-,Recent trends in STD in Japan, /Site Visit:Infectious Control at the Hospital,Role of Quarantine etc. Exercise Presentation	Cooperation Period	2010 ~ 2012	
	Remarks and Website		

C	linical Laboratory Technology (Clinical Microbiology) 騙床検査技術(臨床微生物)		Group	1280961
ш			Trainers	Continuing
	Target Countries:		11	participants
	Sector: Health/Other infectious diseases			
	Sub-Sector:			
	Language :English			
	Appeal			
in te	is program is designed for core hospitals or laboratories at a country or region to chnology among medical technologists.	be shared c	inical laborat	ory
	Objective/Output	Target	Organization /	Group
ca	gh reliability clinical laboratory technology for a diagnosis of infection disease used by a pathogenic microorganism is had among medical technologists of laboratory partments of core hospitals or laboratories at a country or region.	(Target Orga National/Reg Hospital/Lab	jional referenc	Э
1.	To understand safety management and quality control management in microbiology laboratory, and be able to hand clinical specimens and isolates.		cal technologis	
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.	engaged i microbiol	ulification and n practices of ogy with more sperience in the	clinical than 5
3.	To understand and explain a rapid test using simplified identification kit in pathogenic microorganism.	<li>2) hold a red diffuse t</li>	esponsible posi he knowledge a in the training	nd technique
4.	To make a standard operating procedure for clinical examination to carry out at their organization.	superior 3) under 45	ability in doi years of age icient command	ng so,
5.	To understand a guidance method for extending the knowledge and technique mentioned above after returning each country and make an action plan.		en English.	or spoken
	Contents	Program Period	2013 / 1/ 8 ~	2013 / 3 / 15
1.	Biosafety and standard precautions in laboratory/Specimen management, Technical management, Material and Equipment management/Safety techniques for handling of microorganisms	Implementing	Japan Internat Medical Techno Foundation	ional
2.	Smear examination/Processing of specimens /Presumptive identification on isolation media/Identification of medically important bacteria/Anti-microbial susceptibility tests and interpretation	IICA Center	JICA Tokyo(Hum	an Dev.)
3.	Basic principles of an identification kit/Optimal use and reading	JICA Center		,
4.	Quality control system of clinical examination/Documentation system for examination quality/Making a standard operating procedure for clinical examination	Cooperation Period	2010 ~ 2012	
5.	Guidance method/Training materials adjustment/ Professional association's training activity /Making an action plan			
		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	Group 1280005
到力有のための性未体性C J 的医療	Trainers Continuing
Target Countries:	8 participants
Sector: Health/Other Health Issues	
Sub-Sector: Social Security/Labour and Employment	
Language:English	
Appeal Frain multidisciplinary managerial experts to maintain/promote health of workers faci globalizing corporate activities.	ng the double burden of diseases and
Objective/Output	Target Organization / Group
Formulate plans of human resource development for occupational health and preventive medicine in Government agencies, universities and research institutes collaborated with the maintenance and promotion of health among workers, and private companies.  [Output]  Be able to explain the principles of occupational health (OH) in relation to the multidisciplinary fields, e.g. medicine, public health and environmental sciences, as well as the social needs and effect of OH.  Be able to explain and implement core technologies for the management of prevention, diagnosis and compensation of occupational diseases as well as for the insurance of workers' health.  Be able to design a safe and healthy working environment and an occupational health management system.  Be able to collaborate with public administrative bodies, corporate (management and labor), academic organizations, communities and NGOs.	medicine
Contents	Program Period 2012 / 8/11 ~ 2012 / 12/3
Preliminary Phase> Formulation of report to present current situation in the participant's country.	Implementing Under Planning Partner
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	JICA Center JICA Kyushu
participation (with exercises) Lectures and exercises on "safety and industrial accidents," "industrial health engineering," "occupational safety and health management system," "management of organization, personnel and work conditions."	Cooperation 2010 ~ 2012 Period
Lectures on "role of public administrative bodies," "international cooperation and international organizations," "corporate social responsibilities," "stake holders including employers and workers," "community 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.	Remarks and Website
Finalization Phase>Implementation of the formulated plan, and report progress.	

School Health		Group	1280038
学校保健		Solution	Continuing
Target Countries:		10	participants
Sector: Health/Other Health Issues			
Sub-Sector: Education/Primary Education			
Language :English			
Appeal			
<ul> <li>Participants can experiment Japanese school health activities, including a Yogo te sick/injured children's care in a school health room, physical education classes a</li> <li>Participants can practice the health check-up in a Japanese elementary school thro</li> <li>Participants can depict the comprehensive picture of the Japanese school health sy organizations, such as the Board of Education and the department of Yogo education</li> <li>Participants can receive a hint of how the education and health sectors can cooper in own countries.</li> <li>The progress report presentation meeting will be held through the TV conference sy participant implementing the Action Plan and receive practical advice from the countries.</li> </ul>	nd school lund ugh a role pla stem by visiti in a universi ate to promote stem to share	ch program. ay. ing the related ity. e school health	activities
Objective/Output		Organization /	Group
Program Objective> Participants shall have opportunities to find inspiration for contributing to school health promotion in their respective countries through understanding policies, systems, and activities of school health in Japan. Participants execute school healt activities by disseminating them to related people in their own countries.	of planning, h school healt	ion/department implementing	and managing h education
Expected module output> 1. Present status of school health in own country and the world is recognized. 2. Policies, systems and activities of school health in Japan is understood. 3. Perspective view of school health in own country is developed.	administrati implementati and/or schoo or local gov <expected 5="" at="" field="" jo="" least="" of="" sch<="" td="" y=""><td>cer in charge on, planning at on of health end education in vernment  bb Experience&gt; vears' experience incol health</td><td>nd ducation the central</td></expected>	cer in charge on, planning at on of health end education in vernment  bb Experience> vears' experience incol health	nd ducation the central
	<pre><other be="" competent="" in<="" must="" pre="" quali=""></other></pre>		
Contents	Program Period	2012 / 5/20 ~	2012 / 7/6
<pre>[Module 1] • Case study on school health in participants' countries • Introduction of school health activities in the developing world • Presentation meeting of inception reports [Module 2]</pre>		Aichi Children and Medical Ce	
Introduction of the School System and School Health System in Japan Roles and Functions of the "Yogo teacher" and the School Health Room in Japan School health activities	JICA Center	JICA Chubu	
<pre>Module 3 Problem analysis for the Action Plans Guidance for the Action Plans Formulation of the Action Plans Presentation of the Action Plans</pre> Presentation of the Action Plans	Cooperation Period  Remarks and Website	2011 ~ 2013 http://www.ach i.jp/achmc.htm	

Reinforcement of Administrative Capacity for Food Sanitation		Group	1280039
食品衛生のための行政能力強化・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・		Solution	Updated
Target Countries:		1	2 participants
Sector: Health/Other Health Issues			
Sub-Sector: Agricultural/Rural Development/Other Agricultural/Rural Development Issues			
Language: English			
Appeal			
This program intends that the improvement plan on food sanitation administration is ap in charge of food sanitation management.	oproved in go	overnmental o	rganizations
in charge of 1000 Sanitation management.			
Objective/Output		Organization	·
【Objective】 This program intends that the improvement plan on food sanitation administration is approved in governmental organizations in charge of food sanitation management.	of food sa	nitation man	
Cobjective for each unit: Problems as to food sanitation based on basic knowledge are arranged.		tor of gover ons engaged	
Problems as to measures of food sanitation from product to consumption are arranged.	· 3 years of	experience	in relevant
Problems as to teaching surveillance/inspection concerning food sanitation are arranged.	• Sufficient		of spoken and
Oraft Improvement Plan for solving problems on food sanitation administration is formulated.	written En	giisn	
Improvement Plan for solving problems on food sanitation administration is examined in participant's organization.			
Contents			~ 2013 / 3/2
Lecture: Risk Communication Related to Food Safety, Inspection and Supervision of Confectionery manufacturing Business, Interpretation of Food Sanitation Law, etc.	Implementing Partner	Under Planni	ng
Observation: National Institute of Health Science, Yokohama Quarantine Station, etc.			
Lecture: Assuring Safety of Food in Kitakyushu City Central Wholesale Market, etc.		IICA Kymobu	
Observation: Farm, Meat Processor Center, Beer Manufactory, etc.	JICA Center	JICA Kyushu	
Lecture: HACCP,Vegetative Natural Poison, Health Hazard Due to Chemical Substances, Method of Investigation on Food Poisoning, etc.	Cooperation Period	2012 ~ 2014	
Practice: HACCP, Inspection and Supervision Hypermarket, Practical Training of Paralytic Shellfish Poison, Voluntary Sanitation Control, etc.	rerrod		
IAS Hearing, Formulation of Improvement Plan, Improvement Plan presentation and discussion	Remarks and		
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	Website		

Advanced Course Detection of Early Gastrointestinal Cancer and Related Digestive Tumors for Latin	American	Group	1280240
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		Trainers	Continuing
Target Countries:		6	participants
Sector: Health/Other Health Issues			
Sub-Sector:			
Language:English			
Appeal			
The aim of this training course is to transfer the detection and less invasive treatment in Japan to applicant countries. Lectures are given in Tokyo. Attending doctors will try their new knowledge apply on typical early cancer cases under supervision of lead is assigned to several cancer center hospitals in Tokyo to observe clinical practices English.	oin severaling experts.	case conference Finally, each	es and to participant
Objective/Output	Target	Organization /	Group
[Objectives]	【Target Org	anizations】Ma	in reference
The participants learn radiological and endoscopic diagnoses of gastrointestinal carcinomas in early phase, and its treatments.	Hospitals of level	national or r	egional
<ul> <li>[Outputs]</li> <li>(1) describe the method of diagnosis and treatment by radiology for esophagus, stomach and large intestine,</li> <li>(2) describe various methods such as endoscopical investigation, diagnosis by chromoendoscopy, and endoscopic mucosal resection for esophagus, stomach and large intestine,</li> <li>(3) describe various methods of surgical treatment for digestive cancer,</li> <li>(4) diagnose properly the digestive cancer and related lesions with biopsy or surgical specimens and</li> <li>(5) develop a plan to transfer their acquired knowledge and skills through the course to their colleagues and students and report the results</li> </ul>	<pre>[Target Group] 1)Licensed physicians authorized by   their gov. and specialized in   gastroenterology at a medical   univ. or the medical faculty of an   univ. and have more than 10 years of   practical experience in diagnosis of   earkygastrointestinal cancer and   related digestive tumors. 2)responsible duties as a chief   instructor, a professor or a   specialist in the aforementioned   fields after returning to their   countries, 3)Under forty-five (45) years of age,</pre>		ed in dical Ity of an 10 years of diagnosis of ncer and . chief or a entioned o their
Contents		2013 / 1/30 ~	
<ol> <li>Radiology and Diagnostic imaging</li> <li>Endoscopic diagnosis, Biopsy, EMR (Endoscopic mucosal resection) and ESD (Endoscopic submucosal dissection).</li> <li>Surgical Treatment of gastrointestinal cancer</li> <li>Pathology of gastrointestinal cancer</li> </ol>	Partner	Foundation for of Early Gastr Carcinoma	
1. 2. 3. 4. are conducted by intensive lectures and practical training in hospital	JICA Center	JICA Tokyo(Hum	an 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	2011 ~ 2013	
months after the completion of the course in Sapan.	Period		
	Remarks and Website		

Nursing Management		Group	1280255
<b>看護管理</b>		Solution	Continuing
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, respectively. The course provides the subjects to stream experience since 1945 when there was lack of equipment, fund and manpower will be effectourse, participants prepare action plan for their working place and implement activities.	rengthen thes ectively util	se points. Also	, Japan's
Objective/Output	Target	Organization /	Group
Course Objective> Quality of nursing management and nursing services will be improved in participants' organization through creating solution of the problems.	<target organization="">Hospital (Secondary and Tertiary care level hospital is desirable)</target>		
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's 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.	<pre><expected job="" title="">Nursing Direct Deputy Nursing Director, Head Nurs <expected experience="" job="">Nurses whave a minimum of three to five you experience as nurse manager or mo than seven years' experience in nursing and in a position that requires the skill of leadership of management <other qualifications="">Key personnowho are expected to address speci issues or problems identified in organizations.</other></expected></expected></pre>		ead Nurse urses who five years' r or more ce in that ership and personnel s specific ied in their
Contents		2012 / 8/29 ~	
Writing of Inception report 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	Partner	The Internatio Foundation of	Japan
<ul> <li>Patient safety/Infection control · Obj. Manage · Operational Improvement</li> <li>Coaching · Quality as manager · Leadership in team building · Nursing ethics</li> <li>Nursing research · Learning organization · Lecture by participants</li> <li>Training in hospitals · Management and Leadership of Nursing Manager</li> </ul>	JICA Center	JICA Tokyo(Hum	an Dev.)
• Case study of Nursing management	Cooperation Period	2011 ~ 2013	
Formulation of action plan • Problem solving process • Understanding and utilization of Health Statistics • Action plan draft study session/Group study session/individual guidance Implementation of their action plan and report		We will check of the Action 10 months	

Cardiovascular Diseases		Group	1280738
循環器病対策		Trainers	Continuing
Target Countries:		6	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 are increasing. To deal with this problem, it is essential to foster capable doctors. In this program, individual training is provided to cater for prospective doctors dea congenital cases of cardiovascular diseases.	in this field	d.	
Objective/Output	Torgot	Organization /	Croun
			Group
[Course 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 Outputs]The participant will be;  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 knowledge and skills of examination, diagnosis and treatment of hypertension and kidney diseases.  4. Able to explain the knowledge and skills of examination, diagnosis and treatment of cerebrovascular diseases.  5. Able to explain the knowledge and skills of examination, diagnosis and treatment of metabolic diseases.	<pre><target organization=""> Medical Institution which provides medical services on cardiovascular diseases and act as leading role to improve service quality in the count or the area. <nominee qualifications=""> 1) a licensed physician or surgeon authorized by their government. 2) more than five(5)-year-experience in diagnosis/treatment of cardiovascular diseases. 3) competent command of English (TOE CBT 250 or more.) 4) personnel who will continuously work at the institution.</nominee></target></pre>		vascular g role to the country  surgeon ernment. experience of . glish (TOEFL inuously
Contents	Program Period	2012 / 9/10 ~	2012 / 10 / 24
[Preliminary Phase in Participant'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.		National Cardi Center (NCVC)	ovascular
2)Diagnosis and treatment of acquired and congenital cardiovascular diseases, surgical treatment, auxiliary methods and postoperative care.  3)The knowledge and skills of examination, diagnosis and treatment of hypertension and kidney diseases.	JICA Center	JICA Kansai (	)
4)The treatment of stroke in chronic state and prevention of its recurrence,	Cooperation	2010 ~ 2012	
examination methods such as radiographic diagnosis.  5) Type diagnosis of hyperlipemia and its treatment, type diagnosis of diabetes and its treatment selection.  [Finalization Phase in Participant's home country]  1) The knowledge/skills gained in Japan is disseminated among medical staff.  2) Final Report which include the result of dissemination activity is to be submitted to JICA.	Remarks and Website	<pre><important <reference="" a="" by="" ja="" lectures="" not="" observation="" only.="" participants="" patients="" pre="" prohibited="" to="" training="" web="" will="" www.ncvc.go.jp<=""></important></pre>	touch  panese law. be delivered as and site>

Latest Cancer Diagnosis and Treatment		Group	1280957
最新のがんの診断と治療		Trainers	Continuing
Target Countries:		7	participants
Sector: Health/Other Health Issues			
Sub-Sector:			
Language: English			
Appeal			
Aims to contribute improvement of countermeasure against cancer at each participant's skills gained in Japan.	country by b	ringing back o	cutting-edge
Objective/Output	Target	Organization /	Group
	_		огоир
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	Cancer patie  [Target Gro 1. Who has a country 2. Who has m clinical	itutions that nts.  up ] medical licer ore than sever experience of alizes in cano	nse of the n years cancer
Contents		2012 / 10 / 16 ~	
[Preparatory phase(Before coming to Japan)] Inception Report describing the current problems regarding latest cancer diagnosis and treatment in each country will be developed.  [Program in Japan]	Implementing Partner	National Cance	er Center
(1)Individual training: Observation of clinical activities in each field under the			
supervision of each tutor.	JICA Center	JICA Tokyo(Hur	man Dev.)
(2)Group Lectures: Extensive lectures on cancer by NCC. (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	Cooperation	2010 - 2012	
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.	Period	2010 ~ 2012	
[Post-program activities (After participants' return)]			
Monitoring the progress by sending a questionnaire in 6 months.	Remarks		
	and		
	Website		

Medical Staff Training [Group A:Radiological Technologists Group B:Physical or Occupational Therapi 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]	sts]	Group Trainers	1280998 Continuing
Target Countries:		8	participants
Sector: Health/Other Health Issues			
Sub-Sector: Health/Other Health Issues			
Language:English			
Appeal			
Medical service will be improved through techniques and management skills shared amonohysical/occupational therapists. It is conducted as Group A for Radiological Technologists and Group B for Physical Ti Therapists) is targeted only for participants from Myanmar.	-	_	
Objective/Output	Target	Organization /	Group
A draft plan (Draft Action Plan) to diffuse or improve techniques for participants' organizations on bellow systems will be formulated.  Radiological Technologist Image examination( Optimally Imaging, Optimal operation of Imaging Equipment, Radiological control, Consideration for the environment), An accurate operation/procedure on image examination Accurate image constructions. Radiation controls and image examinations with least environmental pollution.  Rehabilitation Medical Rehabilitation involving in Community Based Rehabilitation. Over view of CBR and the role of physical/occupational therapists. Basic knowledge of the medical rehabilitation systems and medical team works. Appropriate techniques to manufacture facilities and equipment for livelihood welfare, and instruct it.	Target Orgorganization services wit rehabilitating Target Grand (1) be able technique from thi (2) be prese and with work exp (3) be engag Radiolog	anizations] s which provide h radiography on  oup] to extend dome e and knowledges course ntly engaged in more than five	e medical and/or stically the e acquired n the field e years of I service of Physical
Contents	Program Period	2013 / 1/ 9 ~	2013 / 3 / 10
Radiological Technologist General overview about operation of radiological technologists/procedure of the image examination/medical team works/Informatics of digital images Image construction Image device equipment Radiation control / environmental impact assessment on image examination	Implementing Partner	Japan Internat Medical Techno Foundation	ional
·	JICA Center	JICA Kansai (	)
Rehabilitation General overview about Community Based Rehabilitation(CBR) Medical rehabilitation system and team works			
<ul> <li>International Classification of Functioning, Disability and Health(ICF)</li> </ul>		2010 ~ 2012	
<ul> <li>Occupational therapy/Physical therapy,</li> <li>Clinical image for a spinal injury and movement of daily life</li> <li>Manufacture techniques for facilities and equipment for livelihood welfare</li> <li>General Program</li> <li>Formulation of action plan, acquire the facilitation skills</li> </ul>		Group B (for M be conducted f January 2013 t February 2013.	rom 23 o 18

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		on-Focused rainers	1284321
		aniers	Continuing
Target Countries: African Degion		8	participants
Target Countries: African Region  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 pro and nutrition.	omotion progr	am related	to food
Objective/Output	Target Organi	ization / G	roun
[Course Objective] The organization to which participants belong will formulate (approve) plans of nealth 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 suitable to the conditions of the communities that they are in	Target Organization / Group  [Target Organization]  Central/ Regional government engaged in health administration as well as health services  [Target Group]  (1)Middle-ranking officials who are engaged in planning and/or implementing action policies for community-based nutritional and health guidance  (2)3 years of experience in the relevant fields  (3)Women under 45 years of age		
Contents Progra	am Period 2012/	11/6~1	2013 / 1 / 19
	ementing Obihi		
	<sub>artner</sub> Welfa	re Center, i Junior C	Obihiro
provided: (1)Women, Nutrition and Health Systems / Community Nutrition / Health Promotion / RH and Women's Empowerment / HIV and Nutrition / Mother to Child Transmission of HIV	Center JICA	Hokkaido (	Obihiro)
and Nutrition / JICA's Health Sector Cooperation in Africa / Nutrition and Sexual Education for Adolescence	eration 2011 ~	~ 2013	
(2)Nutrition Policy in Japan / Japan's Experience in Community Health Improvement / Per	riod		
Services / Community Health Care and Role of Nutritionist / School Meals in Community / Project Formulation / Discussion on Draft Final Report	marks and bsite		
a			

Disaster Medicine		Region-Focused	1284448
災害医療		Solution	New
Target Countries: Myanmar		12	participants
Sector :Health/Other Health Issues			
Sub-Sector: Water Resources/Disaster Management/Other Water Resources/Disaster Management Issues			
Language:English			
Appeal			
This course aims to improve the management system of disaster medicine and to promote an efficient international cooperation on large-scale disaster. This training course originates from the one named Emergency and Disaster Medicine that was conducted for over twenty years. These courses have been strongly supported by the committee members consists of the leading authority on disaster medicine in Japan.			
Objective/Output	Target	Organization / 0	Group
[Objective]		Health, Union o	•
This course is designed to strengthen the participants' capacity to formulate action plan in order to solve the problems/challenges that the participants organizations are facing, and to improve the management system of disaster medicine. Furthermore, this course is aimed at contributing to promote international cooperation on large-scale disaster.  [Objective for each unit] Participants will gain a general view of the Japanese emergency medical system and understand the cooperative system among related organizations Participants will gain a general view of Japanese disaster medical system through post experiences in Japan Action plan will be formulated to solve the problems/challenges which participants	winistry of	nearth, omion d	oi myanilar
Contents	Decrease Posical	2042 / 0 / 27	2042 / 0 / 20
		2012 / 8/27 ~ Under Planning	2012 / 9 / 29
Primary Emergency Medicine, Secondary Emergency Medicine, Tertiary Emergency Medicine, Poisonous & Hazardous Substance Information Management, Emergency Medical Fraining, Emergency-Response Personnel Training, Post-test National Disaster-Medicine Systems, Local Disaster-Medicine Systems, The Experience of the Great Hanshin-Awaji Earthquake & Great East Japan Earthquake, Japanese Red Cross Society Roles & Mobilization System, Hospital Disaster-Readiness Practice,	Partner	Č	
Post-test Formulation and presentation of action plans Discussion of draft action plans	JICA Center	JICA Kansai (	)
	Cooperation	2012 ~ 2014	
	Period		
	Remarks		
	and Website		
	Website		