2.Health

GROUP 1 Hospital Management 病院経営・財務管理 0880010 Health-Health System 12 participants English **OBJECTIVE** TARGET ORGANIZATION / GROUP For many developing countries, a major issue is how to provide medical service to [Target Organizations] many regional citizens, by connecting and using limited management resources Hospitals which work on hospital management effectively. The aim of this program is to enable participants to grasp actual conditions and manage their own hospital. [Target Group] (1) Individuals currently engaged in hospital To reach the objective, participants are expected to achieve the following: management and financing, and have at least 5 1. To apply the concept and practical know-how of hospital management at their years of work experience in the fields concerned workplace and transfer the knowledge and techniques to their colleagues (2) Individuals with a sufficient command of spoken and written English 2. To collect and arrange pertinent information for decision making 3. To utilize the compiled information for hospital administration (3) Age: Preferably 30-40 years old 4. To design improved and practical hospital management plans for their own workplaces PROGRAM Sep.8.2008~Nov.15.2008 **CONTENTS PERIOD** 1. Grasp the actual circumstances **IMPLEMENTING** ST. MARY'S HOSPITAL (1) (Hospital organization, personnel affairs, medical record administration, PCM, PARTNER equipment/inventory/material control) 2. Grasp the actual circumstances JICA CENTER IICA Kvushu (2) (PFFC Concept and its application, financial control, security control, COOPERATION in-hospital infection, clerical work flow, material control in developing countries) 2005~2009 **PERIOD** 3. Setting goals (community health cooperation, Japanese health and medical system and health insurance system, the role of hospitals) 1. Participants should be between 4. Making plans (personnel control, departmental costing, hospital marketing, 30 and 40 years old. budgets and accounts in national hospitals, PCM) **REMARKS** 2. For Bosnia and Herzegovina, * PFFC (Patient and Family Focused Care) Serbia, Macedonia and Montenegro, there are other * These contents will be covered by lectures, practical exercises and field trips. regional training courses for

Southeast European countries.

GROUP Y

0880039

Health-Health System

Agricultural/Rural Develo	pment—Other Ag	ricultural/Rural Development Issues 9 participants / English	
OBJECTIVE	TARGET ORGANIZATION / GROUP		
The goals of this training for participants are to: 1) understand basic knowledge of food sanitation 2) understand knowledge of the measure of food sanitation from production to consumption 3) understand surveillance/inspection systems concerning food sanitation	<target organization=""> Governmental organizations in charge of food sanitation management <target group=""> (1) Administration officials with a technical background in charge of food sanitation inspet at national or local government organizations at least 3 years of practical work experience (2) University graduates or with equivalent qualification (3) Individuals under 45years of age (4) Proficient in spoken and written English</target></target>		
CONTENTS	PROGRAM PERIOD	Jan.5.2009~Mar.4.2009	
This program covers the following topics: (1) Lectures: (a) Outline of food sanitation	IMPLEMENTING PARTNER	Kitakyushu International Techno-cooperative Association	
(b) The present conditions and problems of public health	JICA CENTER	JICA Kyushu	
(c) Standards and specifications of food (d) HACCP, etc. (2) Practical exercises:	COOPERATION PERIOD	2006~2010	
 (a) Supervision and guidance in supermarkets (3) Observation: (a) Food processing factories (b) Municipal institutes of public health and other public facilities (c) Markets (d) Laboratory work: Bacteriological and physiochemical examinations 	REMARKS	This program is designed for public health administrators in charge of food sanitation inspection and guidance. For laboratory technicians in charge of food hygiene examinations, another program titled "Hazard Analysis Management for Animal Food" is recommended.	

Women Leaders' Training on Health Promotion and Nutrition Improvement 健康と栄養改善のための女性指導者研修

GROUP Y

0880219

Health-Health System

8 participants English Target Countries: Africa

OBJECTIVE TARGET ORGANIZATION / GROUP To develop human resources capable of conducting health promotion activities with

the core of food and nutrition improvement in their own communities.

To attain the objective, participants are expected to achieve the followings:

- (1) To be able to explain health promotion activities on food and nutrition, and to be able to discuss relationship between nutrition and the health status of local residents from broad perspectives
- (2) To be able to analyze food and nutrition problems in communities, and utilize the know-how to solve them
- (3) To be able to draw up an action plan regarding health promotion activities to improve eating habits and nutritional status in each community

Target Organizations

Central/regional governments engaged in health administration

[Target Group]

- (1) Middle-ranking officers who are engaged in planning and/or implementing policies (measures) for community-based nutritional and health guidance.
- (2) Individuals with 3 years or more of experience in the field.
- (3) Preferably not pregnant because the duration is long and icy roads in winter are dangerous.

CONTENTS	PROGRAM PERIOD	Nov. 11. 2008 ~ Jan. 24. 2009
Preparatory phase: To submit (1) A job report with introductions of work, problems in their countries, fields of interest and the reasons (2)Questionnaire. Program in Japan: This course consists of the following contents.	IMPLEMENTING PARTNER	Obihiro Otani Junior College Obihiro Public Health and Welfare Center
(1) Concept of health promotion and case study, National nutrition survey, JICA	JICA CENTER	JICA Obihiro
Projects in Africa, Theories of food culture and traditional food in Japan, Reproductive health and women's empowerment, HIV/AIDS and nutrition (2) Community empowerment and participatory nutrition education, Nutritional	COOPERATION PERIOD	2006~2010
assessment, Nutrition and metabolism, Theories on nutritional guidance, Nutrient calculation, Public health nutrition, Food preservation and processing (3) Practical development of health promotion activities, Organization and roles of health centers and public hygiene service, Health Japan 21 activities (maternal and child health, adult health, dietary life improvement promoters), Meal delivery service to patients at hospitals (4) To make a concrete action plan which describes the project objectives, outputs, major activities, etc. after returning country	REMARKS	Questionnaire about diffusion of effects of the program and execution of the Action Plan.



returning to their own countries.

Seminar on How To Reduce Child Deaths and International Cooperation - In focus GROUP (*) 0880717 on Millennium Development Goals, No.4, 5 and 6 -「子どもの死亡削減と国際協力」セミナー 〜ミレニアム開発目標の達成をめざむで〜 Maternal and Child Health /Reproductive Health 8 participants English **OBJECTIVE** TARGET ORGANIZATION / GROUP Participants will acquire knowledge and techniques to review the policies and [Target Group] execution of work related to MCH and to develop their managerial and planning (1) Medical doctors or medical strategy officers in skills for improving MCH in their own countries. a senior position who are responsible for national To reach the objective, participants are expected to achieve the following: formulation of maternity and child health strategy (1) To identify the factors for reducing child deaths and improving maternal health and its execution. by analyzing the situation of their respective countries/regions (2) Preferably no older than 50 years old (2) To understand the surveillance of infectious diseases (AIDS/HIV, tuberculosis, malaria, etc.) and their preventive measures at international, regional and country (3) To find various approaches and practical measures to improve the factors discussed in (1) and (2), and to formulate an action plan (4) To understand international MCH programs, such as the integrated management of childhood illness (IMCI) and Millennium Development Goals (MDGs), and to evaluate the current progress, analyze the factors and consider the future plan of the MCH program in the participant's own country PROGRAM May.6.2008~Jun.22.2008 **CONTENTS PERIOD** 1. Basic lectures and practice **IMPLEMENTING** Agency for Cooperation in International Health (ACIH) 1) Japan's health policy (including the health insurance system, health check-up, **PARTNER** community based family planning activity) 2) Maternal and Child Health (MCH) (including MCH activities in public health JICA CENTER IICA Kvushu and welfare centers, prevention of vertical infection of HBV and HIV, nutrition) COOPERATION 3) International health cooperation (including integrated management of childhood 2006~2010 **PERIOD** illness (IMCI)), immunization problem and control of infectious diseases, MCH handbook in Indonesia, MCH and UNICEF) 2. Millennium Development Goals (MDGs): Achievement of health related MDGs and future plan **REMARKS** 3. International symposium on maternal and child health 4. Field visits 5. Group discussions

Cardiovascular Diseases ᄯᇩᇣᆃᅪᅉ		GROUP 🐧	0880738
循環器病対策		Health—He	alth System
Target Countries: Albania, Angola, Argentina, Fiji, Iraq, Phillipines		6 participants /	English
OBJECTIVE		ET ORGANIZATION / GRC	
Acquire basic knowledge of diagnosis and treatment in each special field of cardiovascular disease and learn about preservation, and the early stage treatment or advanced medical care according to participants' needs.	(1) Licenced physicians and surgeons author by participating countries' governments (2) Individuals with at least five years of occupational experience in the diagnosis and treatment of cardiovascular diseases (For applicants wishing to specialize in perinatolo, the required duration of occupational experies is shortened.)		
CONTENTS	PROGRAM PERIOD	Sep.8.2008~Nov.22.2008	
department of the National Cardiovascular Center. Each participant is to choose one of the following departments:	IMPLEMENTING PARTNER	NATIONAL CARDIOVASC CENTRE	ULAR
(1) Department of medicine: cardiac, cerebrovascular, hypertension, renal,	JICA CENTER	JICA Osaka	
arteriosclerosis and metabolism division (2) Department of cardiovascular surgery or cerebrovascular surgery (3) Department of anesthesiology (4) Department of pediatric cardiology (5) Department of radiology (6) Department of preventive medicine	COOPERATION PERIOD	2007~2009	
(7) Department of rathology (8) Department of perinatology Moreover, all participants are kindly requested to present their country reports detailing the actual situations of cardiovascular diseases while at the end of the course, participants are requested to submit action plan reports and will be evaluated by doctors concerned on their specialities.	REMARKS	Participants cannot be p make direct contact with according to the nationa practitioner's law.	patients,
Clinical Medicine and Research for Tropical Doctors		GROUP (†	0880813
熱帯地の医師のための臨床医学と研究		Health-Other infectio	00000.0
		7 participants /	English
OBJECTIVE	TARGI	ET ORGANIZATION / GRC	
Objectives To strengthen capability of public health personnel who are engaged in infectious diseases control, to strengthen capabilities of clinicians who are responsible for creating infectious diseases patients, and to strengthen capabilities of researchers on nfectious diseases Outputs Outputs Tropical Medicine Oropical Public Health Oversea Training Are Research Project and dissertation	[Target Organizations] Governmental organization, research institute, NGO, which treat with tropical disease control		
CONTENTS	PROGRAM PERIOD	Mar.30.2009∼Mar.30.2010	

(4) Research Project and dissertation		
CONTENTS	PROGRAM PERIOD	Mar.30.2009~Mar.30.2010
(1) During the intensive first four months of the course, a series of lectures and practical (including clinical case discussions and laboratory work) aim to provide essential and advanced knowledge of clinical tropical medicine with reference to	IMPLEMENTING PARTNER	Institute of Tropical Medicine, Nagasaki University
microbiology, virology, parasitology and entomology.	JICA CENTER	JICA Kyushu
(2) During the intensive first four months of the course, a series of lectures and practical on the tropical public health to build up basic epidemiological and research skills including study design, data management and medical statistics.	COOPERATION PERIOD	2008~2010
There will also be a written examination. (3) This part of the program is in collaboration with the National Institute of Health at Ministry of Public Health in Thailand. All trainees will travel to Thailand and stay for two to four weeks where they will visit local hospitals and other healthcare facilities, Thai governmental ministry offices, (4) All trainees will be assigned to conduct a research project and will submit a Master dissertation, and will work under the supervision of Institute of Tropical Medicine or Graduate School of Biomedical Sciences, Nagasaki University.	REMARKS	

GROUP İ

0880880

Health-Immunization

- ファブファめられた思い技士及び対象ででアード・バッグ、Magic Distin 及対象及 - 新ワクチン導入~	.0.	''	ou i cii	Tillinatitzacion
がソファン等人で		8 participants	/	English
OBJECTIVE	TARG	ET ORGANIZATIO	ON / GR	OUP
Participants will acquire knowledge and techniques to establish strategic policies on the eradication of poliomyelitis, and other vaccine preventable diseases of epidemiological importance, including measles, rubella, and hepatitis B in view of the newly developed strategies of the Global Immunization Vision and Strategy (GIVS). To reach this objective, participants are expected to acquire the following knowledge and techniques: (1) Analysis and establishment of practical eradication or control methodology and management of field programs (surveillance, diagnosis, vaccination, mop-up operations, etc.) (2) Discussion on building an innovative strategy to accelerate its eradication in countries where it continues to spread, despite considerable containment efforts (3) New vaccine introduction (4) Relationship between the vaccination program for special disease and that of eradication (or elimination)	and, at the sa the national o individuals in	octors or masters me time, manager r regional EPI pro the equivalent po rably under 50 ye	rs respo ogramme sitions	nsible for
CONTENTS	PROGRAM PERIOD	Jun.9.2008~Jul.20	0.2008	
1. Special lecture on polio and measles 1) Polio End game 2) Integration of Polio Eradication and Control of Other Diseases—GIVS 3) Assessment of the Programme in Individual Participating Countries	IMPLEMENTING PARTNER	Agency for Coope International Hea	eration in lth (ACII	n H)
2. Basic lectures 1) Advantage and Disadvantages of OPV and IPV 2) Control Measures in Countries with Zero Cases of Diphtheria 3) Diagnosis and Control of Measles and Rubella	JICA CENTER	JICA Kyushu		
4) Disease Control and Information Management 5) Emergency Control for Specific Infectious Diseases 6) Emerging and Re-emerging Diseases 7) Future Perspective of Eradication 8) Immunization Plus 9) Infectious Disease Control and Vaccines	COOPERATION PERIOD	2004~2008		
Eradication 8) Immunization Plus 9) Infectious Disease Control and Vaccines 10) Infectious Disease Surveillance in Japan 11)International Cooperation from the Viewpoint of Malaria Control 12) Japanese Encephalitis – New Vaccine Development 13) Laboratory Diagnosis of Poliomyelitis 14) Manufacturing of Live and Killed Polio Vaccines 15) Measles Vaccine 16) Neurological and Neuropath logical Basis of AFP and Polio 17) Problems of the Campaign to Stop TB based on Strategies in Japan, WHO 18) Recent Research on Vaccine Development 19) Vaccine Supply Problems in Japan 3. Field visits 4. Group discussion	REMARKS			
4. Group discussion				

Development of Laboratory Diagnosis of Resistant Microbes -General Microbiolog	У	GROU	JP 👤	0880884
Applied to Clinical Laboratory- 薬剤耐性病原体の実験室診断		Health-Other	infectiou	s diseases
		7 participants	/	English
OBJECTIVE	TARG	ET ORGANIZATION	ON / GROU	JP
Participants will acquire knowledge and techniques to improve their laboratory diagnosis ability for drug resistant microbes in their home countries. To reach the objective, participants are expected to acquire the following knowledge and techniques: (1) Techniques of microbe isolation and identification (2) Techniques of anti microbial susceptibility tests and microbe drug resistance examination (3) Advanced technology and knowledge of infectious disease control in the diagnostic laboratory (4) The concept of the importance of infectious disease control in the area of public health (5) The concept of global surveillance activities on emerging and re-emerging infectious diseases	microbiologist laboratories, p health laborate infectious dise (2) Managers related to the	of mid-level or al	oital clinical ratories, congress with nat	or other ional
CONTENTS	PROGRAM PERIOD	Nov.17.2008∼Ma	r.29.2009	
1. Lecture: 1) Antimicrobial susceptibility testing – Principle and practice 2) Biochemical mechanisms of acquired resistance to antibacterial drugs 3) Control of infectious diseases in developing countries 4) Control of nosocomial infections 5)	IMPLEMENTING PARTNER	Agency for Coope International Hea	eration in lth (ACIH)	
Current topics on pneumonia, influenza and their drug resistance 6) Drug	JICA CENTER	JICA Kyushu		
resistance of malaria parasites 7) Era of antibiotic resistance in major bacterial infections 8) Examination method of antibiotic resistance bacteria 9) Function of bacterial toxins 10) Global situation of viral infectious diseases 11) Host-microbe	COOPERATION PERIOD	2004~2008		
interaction – A new scope of molecular mechanism in microbial pathogenesis 12) PCR techniques 13) Public Health and Social Service in Japan, the Past and the Present 14) Quality control and quality assurance practice in clinical microbiology 15) Retroviral infections 16) Screening for new microbial products 17) Surveillance of infectious diseases 2. Practice: 1) Isolation and identification of bacteria 2) Isolation of antibiotic resistance plasmid in Escherichia coli 3) PCR Method 4) Susceptibility test of multi-drug resistant organisms 3. Field trips 4. Group discussion	REMARKS			



GROUP Y

0880911

Health-Maternal and Child Health /Reproductive Health

7 participants **OBJECTIVE** TARGET ORGANIZATION / GROUP [Outcome] (1) be a national or local government health The participants will make action plans to improve ideas and practical methods to service administrators who have medical degree promote MCH and welfare activities in the community that are acquired besed on and in charge of planning, management of MCH program and have knowledge of community health the experience of MCH administration and welfare administration in Japan, considering the aspect of linkage between MCH and welfare. (2)Individuals expected to possess a background in [Output] 1. Prepare the reference information related to the workshop and clarify the the field of MCH or Social Welfare and continue question in MCH and welfare before coming to Japan. their careers in those services 2. Clarify problems in MCH and welfare of their own countries based on the experience of MCH and welfare services in Japan, country report presentation by other participants. 3. Acquire tips and examples of countermeasures to solve the identified problems of their own countries. 4. Sort out (planning, implementing) tasks and make a clear direction to address necessary measures after returning to their own countries. (Action Plan) ROGRAM Feb.1.2009~Feb.21.2009 CONTENTS PERIOD <Pre><Preparatory phase> **IMPLEMENTING** Japan International Corporation of Welfare Services (JICWELS) To formulate a country report that describes the situation and problems in MCH **PARTNER** and Welfare in own country. <Program in Japan> JICA CENTER JICA Tokyo • Country Report Presentation and Discussion COOPERATION · Lectures, Information Service & Discussions: Trend and Status of Child Welfare 2007~2009 **PFRIOD** Services, Trend and Status of MCH Services in Japan, Health and Nutrition Status of Japanese Children, A local Diagnosis and the Health Promotion, Outline of Community Management and Aiiku-Han Activities, MCH Handbook, The linkage of Maternal and Child Health and the Welfare, etc RFMARKS • Field Trip & Observation Visits: The Activity of Health Welfare Center, The Activity of the Child Guidance Center, Facility of the infants, Facility of the Maternal and child life support,

Study Programme for Pharmaceutical Affairs Experts 薬事行政官研修

Aiiku-Han Activities, etc

•Group Exercise and Presentation

GROUP Y

0880913

木デ1]以口WIP 		Hea	lth—Health System
		7 participants	/ English
OBJECTIVE	TARG	ET ORGANIZATIO	N / GROUP
The purpose of this program is to develop human resources in the planning and implementation of pharmaceutical administration in the respective places. To reach the objective, participants are expected to achieve the following: (1) Point out current issues and tasks in respective countries by sharing knowledge of the current situations and experiences of Japanese pharmaceutical administration, experiences of other participant's countries and by strengthening expertise through this program. (2) Propose a feasible action plan to solve current issues and improve situations. (3) Promote mutual understanding in the field of pharmaceutical administration among respective countries.	personnel who safety, efficac (2) Be 30 to 5 (3) Continue t affairs service	ment administrator o are responsible for y and quality of dr 0 years old, cheir careers in pha	or assurance of ugs,
CONTENTS	PROGRAM PERIOD	Nov.9.2008~Dec.1	1.2008
Preparatory Phase Participants will prepare and submit a Country Report describing the past and present situations and issues in the field of pharmaceutical administration in the respective	IMPLEMENTING PARTNER	Japan International Welfare Services (J	Corporation of ICWELS)
countries/organizations involved. [Program in Japan]	JICA CENTER	JICA Tokyo	
(1) Lectures, Study Visits and Discussion Lecturers will introduce Pharmaceutical Affairs Administration and Related Services in Japan (Pharmaceutical administration, Pharmaceutical affairs law, Guidance and Inspection,	COOPERATION PERIOD	2007~2009	
Regulation on medical services, Current situation of ICH on pharmaceutical regulations etc). To provide more concrete information, study visits to related facilities will be arranged. During the program, a discussion session will also be provided at each session for in-depth understanding. (2) Country Report and Action Plan Presentation session for all participants All the participants have an opportunity to present their Country Reports at the beginning of the program. An action plan will be provided by all the participants and presented at the end of the program.	REMARKS		



RFMARKS

REMARKS

Hospital Administration and Health Services Management 病院管理技術とヘルスサービスマネージメント GROUP 1 0880959 Health-Health System 12 participants Fnglish **OBJECTIVE** TARGET ORGANIZATION / GROUP This course is designed to improve the capacity of hospital managers and (1) Individuals engaged in hospital administration administrators to provide high quality and accurate health service to people in at the top management level (e.g. directors or deputy directors of hospitals) or government developing countries. Participants are required to make a final report based on the following aspects by officers responsible for district healthcare or the end of the training: hospital administration 1. Global trends in health sector reform, the social movement of decentralization * It is desirable if both careers attend the program from each county. and privatization, and health policy issues 2. Measures for total quality management and patient safety management on health (2) University graduates or equivalent (3) Individuals between 35 and 45 years of age 3. Personnel, material, financial and information management of hospital services. **PROGRAM** Aug.26.2008~Oct.4.2008 **CONTENTS PERIOD** In this program, the following three areas will be covered through lectures, group **IMPLEMENTING** NATIONAL INSTITUTE OF PUBLIC HEALTH case studies, workshop, symposium, group discussions, field visits and respective **PARTNER** country report research: (1) Global trends in health sector reform, social movements of decentralization and JICA CENTER IICA Tokvo privatization, and health policy issues COOPERATION (2) Measures for total quality management and patient safety management in health 2005~2009 **PERIOD** services (3) Personnel management, material management, financial management, and marketing

may also be provided at each session for in-depth understanding.

the program.

(2) A Country Report and Action Plan Presentation session for all the participants

All the participants have an opportunity to present their Country Reports at the beginning of the program. An action plan will be provided by all participants and presented at the end of

Health-Health System Governance-Other Governance Issues

7 participants English **OBJECTIVE** TARGET ORGANIZATION / GROUP Through developing human resources who take the initiative role as leaders against (1) Government or NGO staff involved in drug global drug abuse, this program contributes to the improvement for the measures of abuse prevention activities drug abuse prevention. To reach the objective, participants are expected to (2) University graduates or equivalent educational achieve the following results: background, (3) Individuals with more than three years of (1) To understand various aspects of measures against drug abuse implemented in experience in the field of drug abuse prevention Japan. (2) To learn new skills or methodologies for drug abuse prevention enlightenment activities, activities, and to develop ideas on how to apply them to their own country. (4) Age: 30-45 years old (3) To deepen knowledge about drug abuse prevention activities in each country through lectures and discussion among the participants and finally, (4) To formulate an action plan on the basis of any hints acquired in the above steps (1) to (3) ROGRAM Aug.26.2008~Sep.20.2008 CONTENTS PERIOD Lecture **IMPLEMENTING** DRUG ABUSE PREVENTION CENTER (1) The outline of drug control in Japan (2) The drug abuse situation in Japan **PARTNER** (3) Drug abuse education (4) Drug abuse prevention enlightenment activity in communities and schools (5) The concept of enlightenment activity (focusing on a JICA CENTER JICA Tokyo caravan car) (6) Local government effort drug prevention (7) Drugs for COOPERATION medical use (8) Mass communication and drug abuse problem 2005~2009 **PFRIOD** Observation (1) The drug prevention campaign in communities (2) Treatment and rehabilitation for drug patients **REMARKS** (3) Drug for medical use Discussion

Medical Staff Training Course 医療技術スタッフ練成コース

(1) Country presentation (2) An action plan

GROUP 1

2005~2009

PERIOD

REMARKS

0880998

Health-Health System 10 participants Fnglish **OBJECTIVE** TARGET ORGANIZATION / GROUP Objectives This course is aiming at training medical staff and developing their capability, Target Organizations with an emphasis on the practice (mainly composed of clinical lecture and observation) and Organizations which provide medical services with basic technical guidance, and participants are expected to formulate action plans to solve the radiography and/or rehabilitation (CBR) problem of their own organizations. Target Group Outputs This course will be conducted in 2 groups. (1) be able to extend domestically the technology (A) <radiological technology> (1) basic factor of image construction, (2) objectives and roles of and knowledge acquired from this course modalities, (3) outline of imagining devices, (4) quality control of images, (5) knowledge of (2) be presently engaged in the field and with diagnostic imaging (B) <rehabilitation>(1)rehabilitation system and teamwork, (2) outline of CBR and its practice more than five years of work experience (3) basic knowledge/technique of early intervention and care for disabled children/people, (4) (3) be engaged in practical service of Radiological teaching method of skills necessary for daily life of disabled children/people, (5) technique to Imaging, Physical Therapy or Occupational make equipments/tools for disabled children/people, (6) understand evaluation and guidance of Therapy (Doctors, nurses, researcher or those activities for independence and income generation of disabled people mainly involved in teaching is not included.) (4) CBR practitioners or individuals who wish to be a CBR practitioner (only for B group) ROGRAM Jan.4.2009~Mar.21.2009 **CONTENTS PERIOD** Core Phase in Japan **IMPLEMENTING** JAPAN INTERNATIONAL MEDICAL TECHNOLOGY FOUNDATION (1) Joint Program for groups and (A) and (B) **PARTNER** Medical situation and insurance system in Japan, international health, primary health care, outline of team medical care Workshop and formulation of action plan JICA CENTER JICA Hyogo (A) (1) basic factor of image construction, (2) objectives and roles of modalities, (3) COOPERATION



diagnostic imaging



outline of imagining devices, (4)quality control of images, (5)knowledge of

basic knowledge/technique of early intervention and care for disabled

children/people, (5) technique to make equipments/tools for disabled children/people, (6) understand evaluation and guidance of activities for

Implementation of the action plan and submission of its progress report

independence and income generation of disabled people [Finalization Phase in a participant's home country]

(B) (1) rehabilitation system and teamwork, (2) outline of CBR and its practice (3)

children/people, (4) teaching method of skills necessary for daily life of disabled

Health Professionals (Master's degree: Health Science) 保健人材育成(長期)		L/T 👤 0881108	
		Health—Health	
OD IFOTING		1 participants / English	
OBJECTIVE	TARGET ORGANIZATION / GROUP		
[Objectives] The ability for solution of problems of health officers in central governments, staffs of health sector in universities will be improved. [Outputs] (1) Obtain a basic knowledge and research methodology in health science. (2) Obtain an advanced knowledge in health science. (3) Obtain special knowledge on International and Islands Health Sciences. (4) Formulate a master thesis in health science.	[Target Organizations] Health Department/Section of central governments, universities [Target Group] (1) Current Duties: Government officials in health department a lecturers in public health or nursing at univ. (2) Experience in the relevant field: have at 5 years of working experience in the field of health/nursing (3) Language: have a fine command of Engli enough to make an oral presentation and wreport		
CONTENTS	PROGRAM	March.2009~March.2011	
(1) Methodology and Advanced Health Sciences (2) School Health Administration, Mental Health Nursing, Clinical Psychology, Maternal-Child Nursing, Adult Nursing, Clinical Physiology, Clinical Biochemistry,	PERIOD IMPLEMENTING PARTNER	The Graduate School of Health Sciences, University of the Ryukyus	
Functional Physiology, Environmental Health, Child Health, Community Health	JICA CENTER	JICA Okinawa	
Nursing, Fundamental Nursing, Hematoimmunology, Microbiology. (3) International and Islands Health Sciences (4) Research in the related field above mentioned and formulating of a thesis as	COOPERATION PERIOD	2008~2010	
the results of the research	REMARKS	Expectations for the Participants: be related with JICA programs in this field will be preferable.	
International Health Study		L/T 🕎 0881110	
国際保健学(長期)	n—Maternal and	d Child Health /Reproductive Health	
		2 participants / English	
OBJECTIVE	TARGI	ET ORGANIZATION / GROUP	
Promote understanding and intersts in international health for a student who is in charge of policy planning at central and local government, and eventually improve management ability of Maternal and Child Health Handbook. [Outputs] (1) Acquirement of basic theory on International Health Studies (2) Acquirement of practical methods on health policy and management (3) Practical methods learning on project management and analysis (4) Writing a master thesis on the study concerned to health in developing countries, based on course work and references	【Target Organizations】 Senior Development Officials of Central and Lo		
CONTENTS	PROGRAM	Mar.1.2009~Mar.10.2012	
(1) Lecture and seminars on international health	PERIOD IMPLEMENTING	Ocalra University Cardyna C. 1 10	
Lecture and exercise on qualitative and quantitative research methods Socioeconomic situation of developing countries (poverty and education)	PARTNER	Osaka University Graduate School for Human Development Studies	
(2) Lecture and exercise on health management	JICA CENTER	JICA Osaka	
Lecture on health policy and social welfare (3) Lecture and exercise on project management Lecture and exercise on practical evaluation methods(utilize a case of Maternal and Child Health Handbook)	COOPERATION PERIOD	2008~2010	
(4) Making a study design of the research on health in developing countries Reading many references related the topics Continuous guidance for writing a master thesis	REMARKS		

National Institute of Public Health Master of Public Health Administration in International Health for Public Health Officers		_	/Т 🐧	0881111
国際保健(長期)		He	ealth—Hea	Ith System
Target Countries: Former socialist Eastern Europe nations are excluded due to difference of	health	4 participants	/	English
OBJECTIVE	TARGI	ET ORGANIZATI	ON / GROL	JP
Objectives This program will improve the overall manegerial capacity of heatlh workforce in central and local government of public health. Outputs 1 (1) Comprehension and acquisition of basic knowledge and theory of public health (2) Comprehension and acquisition of Planning and Management methods (3) Comprehension of Policy Making (4) Comprehension and acquisition of Leadership and Communication skills (5) Acquisition of Research method (6) Thesis writing for Master of Public Health	government 【Target Group •Be governme professionals i •Have more th experience in work for the g or educational public health f completion of •Be proficient	related section in	s (officials) in public h rofessional id be expec ninistration stitutes rel	or ealth eted to offices ated to
CONTENTS	PROGRAM PERIOD	Feb.20.2009∼Ma	r.30.2010	
(1) Basic knowledge and theory of public health Health Informatics/Epidemiology/Biostatistics/Basic Environmental Health Sciences/Seminar on Environmental Health Sciences/Health Promotion/Special	IMPLEMENTING PARTNER	National Institute	e of Public H	ealth
Study in International Health/Overseas Training in the Philippines	JICA CENTER	JICA Tokyo		
(2) Planning and management methods Health Administration&Policy/Community Health Education/Problem Solving Skills	COOPERATION PERIOD	2008~2010		
 (3) Policy making Health Administration and Policy/Field Practice on Health and Welfare Administration/Social Gerontology/Health Economics and Financing (4) Leadership and communication skills Health Administration and Policy 2/Field Training/Community Health Education (5) Research method Introduction to Health Research/Field Training/Health Administration and Policy/Special Study 	REMARKS Overseas Training Philippines would b cooperation with C Health, University Philippines.		ıld be cond th Colleage	ucted in
Epidemiology of international infectious diseases		L	/T Ý	0881112
国際感染症疫学(長期)		Health-Other		
		2 participants	/	English
OBJECTIVE	TARG	ET ORGANIZATI	ON / GROU	-

Epidemiology of international infectious diseases 国際感染症疫学(長期)		L/T 1	0881112
	I	2 participants /	English
OBJECTIVE		ET ORGANIZATION / GRO)UP
[Objectives] 1) Promotion of mission performance in epidemiological surveillance and study on infectious disease 2) Increase in reliability of epidemiological information transmitted from the subjective area. [Outputs] 1) Learning fundamentals of social medicine and related liberal arts 2) Learning recent topics of infectious diseases research 3) Acquisition of practical techniques required to the epidemiological study on infectious diseases 4) Preparation of a dissertation for MPH based on a self-designed protocol for epidemiological surveillance and the results obtained from the operation of it.	Lessential Qu 1) Researcher Researcher from Medical Unive 2) holding a ba 3) At age 35 y 4) have a com written Englistor more	cute for Health, Medical Stalifications Informathe institute of Public Health Sect	ic Health, ion of n and L CBT 250
CONTENTS	PROGRAM PERIOD	Under Planning	
[Preparatory Phase in Japan] •To be enrolled at the Graduate School of Medicine, Osaka University as a research students and to prepare for the study	IMPLEMENTING PARTNER	Master of Public Health Co Medical Science, Graduate Medicine, Osaka University	School of
•To attend Japanese language course at the university	JICA CENTER	JICA Osaka	
[Core Phase in Japan] Participants will do postgraduate studies as follows at Public Health Course of Medical Science, Graduate School of Medicine, Osaka University	COOPERATION PERIOD	2008~2010	
Medical Science, Graduate School of Medicine, Osaka University (1) Learning fundamentals of social medicine and related liberal arts (2) Learning recent topics of infecious diseases research (3) Acquisition of practical techniques required to the epidemiological study on infectious diseases (4) Preparation of a dissertation for MPH based on a self-designed protocol for epidemiological surveillance and the results obtained from the operation of it.	REMARKS		

Medical Science for Dermatology		L/	T Ù	0881142
皮膚病学(長期)			Hea	lth—Health
Target Countries: Thailand etc		1 participants	/	ENGLISH
OBJECTIVE	TARG	ET ORGANIZATIO	N / GRC	DUP
This training program aims at fostering leaders in dermatology and core persons in international cooperation by giving an opportunity to study in Juntendo University. [Outputs] (1) To set the Study Theme. (2) To set the Hypothesis. (3) To obtain and analyze necessary information. (4) To prove the Hypothesis. (5) To complete the Article.	Target Group Those who con Programme "E	p】 mpleted the Third Diploma Couse in I	Countr Dermato	y Trainign ology"
CONTENTS	PROGRAM	Feb.17.2009~Mar.	27.2011	
(1) To understand and confirm basic knowledge.	PERIOD IMPLEMENTING			
(2) To examine how to approach towards to the theme. To examine the hypothesis.	PARTNER	Juntendo Universit Dermatology,Scho	ty,Depart ol of Med	tment of licine.
To set the hypothesis.	JICA CENTER	JICA Tokyo		
(3) To obtain related documents which are necessary for hypothesis proof,. To analyze above.	COOPERATION	2008~2010		
To collect data.	PERIOD	2000 2010		
To analyze its collecting data. (4) To re-examine the hypothesis, if necessary. To reset the hypothesis, if necessary. To re- collect data and re-analyze it. To prove the Hypothesis. (5) To prepare the Article. To contribute the Article. To take examinations of the Article.	REMARKS			
Clinical Laboratory Technology for Francophone African Countries		R/	ΓŸ	0884015
仏語圏アフリカ臨床検査技術				alth System
To the state of th			/ 100	
Target Countries: Francophone Africa OBJECTIVE	TARCI	12 participants	NI CDC	French
Objectives Objectives		ET ORGANIZATIO	N / GRU	
To contribute citizen's life improvement through preventing bacteria-induced intestinal, respiratory, urinary and reproductive organ infections, which can be life threatening and are frequently seen in the targeted countries. To achieve the above mentioned, Participants acquire bacteriological testing technologies (not in the narrow sense of knowledge and techniques, but encompassing clinical application of data, hospital teamwork systems, the procurement and management of reagents and equipment, etc.) [Outputs] 1. Participants can improve testing technologies abilities. 2. Participants understand the importance of teamwork with medical doctors, etc. 3. Participants acquire the skill how to disseminate techniques and knowledge to colleagues and subordinates in their laboratories.	 [Target Organizations] Hospitals/public inspection organizations, which have facilities to replicate the training contents [Target Group] 1. Senior medical technologists or engineers (* ar official title of the managerial class of medical technologists in Francophone Africa), with at leas 2 years of experience in the field of bacteria laboratory testing. * Medical doctors, nurses, researchers, educator and administrators are excluded. 2. Individuals able to transfer the knowledge and skills of the training course to other medical 			

4. Participants design action plans, which address the issues in their laboratories. technologists in his/her laboratory. ROGRAM Aug.4.2008~Oct.27.2008 **CONTENTS** PERIOD 1. To comprehensive Japanese health sector situation through observe hospitals, **IMPLEMENTING** The Kinki Association of Medical Technologists, Japan International Medical Technology Foundation medical facilities, companies related to anti-infectious disease measures PARTNER 2. Information sharing & definition issues through the Job report presentation. JICA CENTER 3. Bacterial Inspection Technology (Lectures, Practices of intestinal, respiratory, JICA Osaka urinary and reproductive organ infections) COOPERATION 4. Small Group Training (Practices in hospitals) 2006~2010 PERIOD 1) Specimen collection methods, preservation methods, specimen-processing methods, timing and methods of reporting results, 2) Maintaining materials and apparatus used, etc., 3) Sterilization process and regeneration methods, 4) Use of antiseptics and testing to evaluate their effectiveness, 5) Communication between **REMARKS** attending physicians, nurses and patients, 6) Collecting information on patient pathologies, 7) Understanding and methods used to interpret the results of testing for infectious diseases

5. Learning dissemination skills & Action Plan presentation

Improvement of Blood Screening for Central American Countries 中米地域血液スクリー

R/F

0884044 Health-Health System

Target Countries: Central America 10 participants Spanish

OBJECTIVE

TARGET ORGANIZATION / GROUP

Participants will acquire knowledge and techniques in blood screening by teaching the theory and standards concerning blood safety to establish the necessary legislation and systems, as well as improving of blood screening techniques in their own countries.

To reach the objective, participants are expected to achieve the following: (1) To understand the global strategy of blood safety and control of blood

- transmitted diseases: AIDS, ATL/HTL, viral hepatitis, dengue fever, malaria etc.; (2) To acquire knowledge and techniques of blood screening and evaluation; and
- (3) To understand the blood screening system and make recommendations to improve existing systems in each country.
- (1) Laboratory technologists or medical doctors working in blood transfusion services in hospitals, research institutes or universities and actually involve in blood screening tests
- (2) Manager of mid level or above in fields related to the course
- (3) Individuals with working experience of more than 5 years in blood screening area
- (4) 50 years of age or less

CONTENTS	PROGRAM PERIOD	Jan.12.2009~Feb.15.2009
A. Lecture 1) Blood Supplying Programme and Blood Safety in Japan 2) Immunological Adverse Reaction of Blood Transfusion 3) Blood Transfusion	IMPLEMENTING PARTNER	Agency for Cooperation in International Health (ACIH)
Services 4) Blood Transfusion and Viral Infection 5) Blood Transfusion and	JICA CENTER	JICA Kyushu
Microbial Infection 6) Management of Blood Transfusion Service using Computers 7) Theory of Blood Transfusion 8) Role of Blood Transfusion Service in University 9) Blood Transfusion Service in Japan 10) Blood-Transfusion Related Infections	COOPERATION PERIOD	2006~2010
11) Blood Transfusion and Diagnostic Medicine B. Practice 1) Blood Screening Techniques (Viral infection screening tests, HIV, hepatitis, etc.) 2) Infectious disease surveillance 3) Dengue fever, West Nile fever C. Field Trips D. Presentation and Discussion 1) Job Report Presentation 2) Final Report Presentation	REMARKS	

Hospital Management for Southeast European Countries 南東欧地域病院運営

R/F

0884056

Health-Health System

Target Countries: Serbia, Montenegro, Bosnia and Herzegovina, Macedonia

6 participants

Serbian

Nowadays, there are world bank projects for the health sector in south east European countries, to improve their health services and its system. Each hospital must be managed and in order to do so, managers must have management skills. This course is established to manage hospitals effectively and efficiently, so that sufficient funds will be saved and appropriated for the maintenance of medical equipment procured through Japan's ODA Projects.

OBJECTIVE

To achieve this objective, participants will:

- 1) Understand the cooperation between each department
- 2) Understand the problems and to be able to think of appropriate countermeasure
- 3) Make a plan for hospital management improvement

TARGET ORGANIZATION / GROUP [Target Organizations]

Hospitals which have received medical equipment thanks to Japan's ODA Projects

[Target Group]

Managers/assistant managers in hospitals

CONTENTS	PROGRAM PERIOD	Jan.12.2009~Feb.14.2009
- Types of work performed by each hospital department Hospital's problems (insufficient funding for equipment maintenance, etc.) and possible solutions.	IMPLEMENTING PARTNER	ST. MARY'S HOSPITAL
- Hospital's management policy and action guidelines.	JICA CENTER	JICA Kyushu
- Total Quality Management, 5S and TOYOTA way - Formulation of an action plan for presenting a budgetary bill based on information and data related to hospital management.		2006~2008
* Program will be held in the form of lectures, observations and discussions.	REMARKS	The term of this training course is not yet determined.



REMARKS

(5) Main material room-related equipment

(6) Operation room equipment (7) Hospital ward equipment (8) Laboratory equipment (9) Miscellaneous

R/F Û Seminar on Epidemiology and Control Measures of Vaccine Preventable Diseases for 0884160 French-speaking African Countries 仏語圏アフリカ地域ワクチン予防可能疾患の疫学及び対策セミナー Health-Immunization 8 participants French Target Countries: Francophone Africa **OBJECTIVE** TARGET ORGANIZATION / GROUP Participants will acquire the knowledge and techniques to establish strategic Target Organizations policies on the eradication of poliomyelitis B from the viewpoint of newly developed Organizations responsible for national or regional strategies of Global Immunization Vision and Strategy (GIVS). EPI programs To reach the objective, participants are expected to acquire the following [Target Group] (1) Medical doctors and at the same time, knowledge and techniques: (1) Analysis and establishment of practical eradication methodology and managers responsible for national or regional EPI management of field programms (surveillance, diagnosis, vaccination, mop-up programs or persons in equivalent positions operation, and so on) (2) (Preferably) 50 years of age or younger (2) Discussion on building up innovative strategy as to how to accelerate its arrest in countries where the persistent spread is continuing despite considerable eradication efforts (3) New vaccine introduction in the programs (4) Relationship between vaccination programs for special diseases and those for eradication (or elimination) PROGRAM Oct.6.2008~Nov.2.2008 **CONTENTS PERIOD** A. Special Lecture on Polio Eradication Programme **IMPLEMENTING** Agency for Cooperation in International Health (ACIH) 1) Polio end game **PARTNER** 2) Presentation by participants concerning the Polio Eradication Programme 3) Integration of polio eradication and control of other diseases - Global JICA CENTER JICA Kyushu Immunization Vision and Strategy (GIVS) COOPERATION 4) Assessment of the programme in individual participating countries 2007~2009 **PERIOD** 5) Group and plenary discussion and conclusion B. Basic Lecture 1) Activities of the public health centers 2) Advantages and disadvantages of OPV and IPV 3) Clinical manifestation of Guillain-Barre Syndrome 4) Clinical **REMARKS** neuropathology - AFP Diagnosis - 5) Immunization Plus 6) Infectious disease control and vaccines 7) Laboratory diagnosis of poliomyelitis 8) Viral vaccines polio, measles, rubella, mumps C. Field trips D. Group discussion and study

R/F Ý 0884192

Health-Maternal and Child Health /Reproductive Health

8 participants Target Countries: French Speaking Africa TARGET ORGANIZATION / GROUP **OBJECTIVE** The capability for human resources development for nurses and midwives necessary [Target Organizations] for improvement of Maternal and Child Health (MCH) will be enhanced. Upon Universities or equivalent educational institutions successful completion of the course, participants will be expected: for nurses and midwives [Target Group] (1) To understand the system and the present situation of MCH services in Japan. (1) Senior lecturers engaged in nurse and midwife (2) To understand the educational system for nurses and midwives in Japan (3) To understand training curriculum for nurses and midwives in the field of MCH, trainings at university or the equivalent and its practical methods. educational institutions (4) To understand the post education system for nurses and its MCH related. (2) Certified nurses or midwives with more than (5) To consider applicability of the experiences of MCH/human resources five (5) years of practical experience development in Japan, and propose action plans. PROGRAM Sep.16.2008~Nov.1.2008 CONTENTS PERIOD Preparatory phase: Participants should prepare a "Country Report" which describe **IMPLEMENTING** Sapporo Medical University the present situation and problems related to Maternal and Child Health **PARTNER** and human resources development for nurses and midwives. JICA CENTER JICA Sapporo Curriculum in Japan: COOPERATION (1) Country Report Presentation 2007~2009 **PFRIOD** (2) System and the present situation of services of MCH in Japan (3) Nursing education system in Japan (4) Training curriculum for nurses and midwives in the field of MCH, and its Expected number of participants per country: 1-2 practical methods RFMARKS (5) Post education system for nurses and its MCH related (6) Propose action plans This training course is designed for nurses and midwives, and not for medical doctors. R/F Women's Health and Maternal and Child Health Support for the Middle East 0884227 Gountries 中東地域女性の健康支援を含む母子保健方策 Health-Maternal and Child Health /Reproductive Health 5 participants Target Countries: Middle East Fnglish **OBJECTIVE** TARGET ORGANIZATION / GROUP The purpose of this training course is to understand the system and policies in the Target Organizations

area of maternal and child health and health support for women in Japan through:

- (1) understanding the structure and policies for maternal and child health and women's health support in Japan,
- (2) understanding the community activities of self-help groups (volunteers) and experts.
- (3) and learning service and support activities to protect women against violence and lead women to participate in health management activities.

National/local governments or NGOs for maternal and child health

[Target Group] Applicants should:

(1) Have present or potential responsibilities for the education of nurses, maternal nurses, public health nurses, or community health workers (2) Have certifications of nurses, maternal nurses, public health nurse, or community health workers and with 5 years experience

CONTENTS	PROGRAM PERIOD	Jun.2.2008~Jul.11.2008
[Lecture] (1) Maternal and child health policies in Japan (government) (2) Maternal and child health policies in Miyazaki Prefecture (municipality)	IMPLEMENTING PARTNER	University of Miyazaki
(3) System of Maternal-Fetal Medicine in Japan and Miyazaki Prefecture	JICA CENTER	JICA Kyushu
(4) Women's health and medical check up for cancer prevention (cervical and breast cancer) (5) Sexually Transmitted Infections (STI) and mother to child infections	COOPERATION PERIOD	2007~2009
(6) Peer education for adolescent sexual health with practice (7) Domestic violence and child abuse in Japan and Miyazaki Prefecture [Field visits] (1) University of Miyazaki Hospital (2) Maternal and child health activities (government and community levels) (3) Maternity clinic (4) Peer education and adolescent sexual health (5) Support activities for violence (6) Nursery school	REMARKS	



CONTENTS	PERIOD	
[Lectures] (1) Healthcare system and experience in Japan (2) Healthcare system and experience in the community	IMPLEMENTING PARTNER	Japan Red Cross Kyushu International College of Nursing
(3) Emergency life saving by urban fire fighting agencies	JICA CENTER	JICA Kyushu
(4) Healthcare improvement in the community (Japan Red Cross and school) [Field visits] (1) Munakata City Hall and Health Center in Fukuoka Prefecture	COOPERATION PERIOD	2007~2009
(2) Fire fighting agency in Munakata City (3) Elementary school in Munakata City (4) Japanese Red Cross Society in Fukuoka (5) Fukuoka Red Cross Hospital [Discussion] Course Reflection (Q&A Session)	REMARKS	The term of this training course is not yet determined.

GROUP #

0880739

Health-Other infectious diseases 8 participants English Target Countries: Countries with a National polio laboratory under WHO Network **OBJECTIVE** TARGET ORGANIZATION / GROUP [Course Objective] [Target Organizations] This program is designed to improve the laboratory diagnosis of poliomyelitis by National Polio Laboratory under the WHO solving problems in the National Polio Laboratory (NPL) and dissemination of the Global Polio Laboratory Network techniques and information acquired in Japan to other doctors/technicians in the [Target Group] Doctors and laboratory technicians engaged in [Outputs] the laboratory diagnosis of polio viruses more To reach the objective, participants are expected to: than one year, at the NPL, under the WHO 1. Acquire a standardized technique for the maintenance of cell culture for NPL. Global Polio Laboratory Network. 2. Acquire a standardized technique for the isolation and identification of polio and enteroviruses. 3. Acquire the application of molecular typing for the laboratory diagnosis of polio and enteroviruses 4. Understand the necessary equipment, items and reagents, and biosafety for the 5. Understand the global status of polio eradication, and the current role and function of the Global Polio Laboratory Network. **PROGRAM** Jan.13.2009~Feb.7.2009 **CONTENTS** PERIOD [Before coming to Japan] **IMPLEMENTING** National Institute of Infectious Preparation of the report on the current situation of the polio eradication **PARTNER** Diseases program and laboratory diagnosis on poliomyelitis. JICA CENTER JICA Tokyo [Activities in Japan] I Lectures/practice on: COOPERATION 1. Cell culture - Preparation of the reagents - Cell culture - Titration of polio 2007~2009 PERIOD 2. Viral isolation - Virus isolation from fecal samples - Isolation and Identification This course is held in collaboration with the WHO Western Pacific of polio viruses Regional Office. 3. Molecular typing - Molecular epidemiology of polio and enteroviruses -Intratypic differentiation by using PCR-RFLP 4. Appropriate condition of the National Polio Laboratory - Preparation of the reagents - Biosafety - Laboratory containment of wild polio viruses 5. Global Polio Eradication Program and Global Polio Laboratory Network - Overview of global polio eradication - Polio viruses (vaccine-derived poliovirus) - Polio surveillance and the laboratory network in the Western Pacific Region -Laboratory diagnosis of enteroviruses 6. Other laboratory related issues II Presentation on country status, issues, future perspective of the polio **REMARKS** eradication program III Presentation on how to improve the laboratory diagnosis of poliomyelitis in NPL and transfer knowledge and information to colleagues. [Activities in home country] Implementation of the actions mentioned in the action plan to improve the laboratory diagnosis of poliomyelitis. Report on the activities after the course in Japan,

Laboratory Management for Diagnosis and Monitoring of HIV Infection 診断とモニタリングのためのHIV 感染検査マネジメント		GROUP (1997) 0880787
		Health-Other infectious diseases
Target Countries: Countries with technical cooperation, or grant aid by Japan are desireble.		10 participants /
OBJECTIVE	TARG	ET ORGANIZATION / GROUP
Theoretical background knowledge and laboratory techniques for diagnosis and monitoring of HIV infection that are acquired during the course in Japan will be disseminated within the participants' organizations (National Reference Lab and its equivalent). [Outputs] (1)1. To explain the basic knowledge concerning HIV/AIDS (2)2. To explain the principal knowledge of serological diagnosis and quality control and to perform its practice (3)3. To explain the theoretical background knowledge of PCR (polymerase chain reaction) technology and to perform its practice (4)4. To explain the basic knowledge of monitoring of HIV infection and to perform its practice (5)5. To formulate a plan of action to transfer knowledge and laboratory techniques for diagnosis and monitoring of HIV infection acquired during the course in Japan to participant's organization.	【Target Gro	erence lab and its equivalent
	DDOCDAM	
CONTENTS	PROGRAM PERIOD	Jun.10.2008~Jul.19.2008
(1) Lectures: Biosafety management, Retrovirology, Epidemiology of HIV/AIDS, etc. Practice: Laboratory set-up (2) Lecture: Laboratory diagnosis of HIV infection. Practice: Serodianosis of HIV	IMPLEMENTING PARTNER	National Institutes of Infectious Diseases
infection, Workshop (3)Lecture: Basics of PCR (1) (2) (before and after practice). Practice: DNA	JICA CENTER	JICA Tokyo
PCR, RT PCR, Workshop (4) Practice: Amplicor, QT-PCR, CD4 count (FACS & Dynabeads), Workshop (5) Country report presentation, Interim report (Action plan) presentation and	COOPERATION PERIOD	2008~2010
discussion, Final report submission to show that the action plan is actually performed in the paticipants' organization.	REMARKS	

Oral Health Science Education 口腔健康科学教育		GROUP	竹竹	0880816
口性健康性子教育			Hea	th—Healt
		10 participants	/	English
OBJECTIVE	TARG	ET ORGANIZATION	I / GRO	UP
Objectives Diffusion Plan for sharing the knowledge and skills which are required to establish oral public health system is formulated for the purpose of diffusion inside Dental Education Institutions and health centers within the jurisdiction of central and rural hospitals.	【Target Orga Dental Educa Central/Rural	tion Institutions,		
(Outputs) (1) To be able to explain and practice the basic knowledge and skills concerning public dental health (2) To be able to explain and practice the knowledge and the practice skills to perform public dental health (3) To be able to explain and practice the applied knowledge and practical skills concerning public dental health (4) To prepare for Action Plan for spreading the dental public health in participant's country and its discussion (5) To examine the Diffusion Plan based on the Action Plan in participant's organization after going back to participant's country	experience in -be presently dental health -be younger t -have sufficien	3 years of profess the field of dental engaged in dental	educati educati ken and	on on or I written
CONTENTS	PROGRAM PERIOD	Apr.23.2008~Aug.9	.2008	
(1) Lecture: Oral health science education, Progress of basic dental science, Oral health care activity and Recent dental material and techniques	IMPLEMENTING PARTNER	Kyushu Universit	у	
Training out of the recipient organization: Tokyo Medical and Dental University, Fukuoka Dental College Visiting private companies: Nissin factory in Kameoka.	JICA CENTER	JICA Kyushu		
(2) Lecture: Oral health care activity, Oral health science education, Dental Caries	COOPERATION PERIOD	2008~2010		
and Periodontal disease Training out of the recipient organization: National Institute of Public Health, Fukuoka Dental Association, Fukuoka Medical Welfare Center and Saga Medical Center for Disabled Children Visiting private companies: Lion factory in Odawara and Lion oral care research institute. (3) Lecture: Picture diagnosis in dental treatment, Prosthodontics, Lesion and treatment of TMD, Oral surgery in the case of special patients, Dental treatment in growing period and diagnosis and treatment for important disease in oral surgery Training out of the recipient organization: Morimoto Private Dental Clinic, Oral health education at school and Tsugayasu Private Dental Clinic				

GROUP ###

Countries in which cancer (malignant tumor, malignant

ten diseases of mortality are

neoplasm etc) is ranked in the top

encouraged to attend the program.

0880957

Health-Health System 7 participants English Target Countries: Countries where cancer is one of top 10 causes of death nationwide **OBJECTIVE** TARGET ORGANIZATION / GROUP [Course Objective] [Target Organizations] The participants contribute to improve cancer diagnosis and treatment of medical Hospitals professionals at the hospital by the dissemination of their practical and specialized knowledge and techniques gained in Japan. [Target Group] Participants should; (1) Be licensed physicians working at hospitals [Outputs] Through the lectures and individual training program, participants are expected: authorized by their governments, 1 to develop a vision pertinent to future clinical medicine based on the present (2) Have more than seven (7) years clinical medical conditions of their countries by incorporating what has been learned experience with a minimum three (3) years through cancer diagnosis and treatment practiced in NCC and Japan, experience in cancer diagnosis and treatment in 2.to identify techniques and know-how which are readily applicable in their the field of surgery, pathology, etc., (3) Be specialized in cancer diagnosis and 3.to formulate a plan to apply and propagate techniques and know-how acquired treatment through the training. PROGRAM Oct.7.2008~Nov.15.2008 CONTENTS PERIOD <Pre><Pre>reparatory phase (Before coming to Japan)> **IMPLEMENTING** Formulate a report on the present job description and expectation for the NATIONAL CANCER CENTER **PARTNER** JICA CENTER JICA Tokyo <Program in Japan> (1) Group lectures: 1) Therapeutic endoscopy 2) Health Insurance System in COOPERATION Japan and payment of medical fee 3) Diagnostic Radiology 4) Cancer Statistics 2005~2009 PERIOD and Epidemiology in Japan

(2) Individual training: conducted in accordance with the participants respective specialties, such as X-ray diagnosis of digestive organs, endoscopic diagnosis and treatment, surgical treatment of esophageal cancer, surgical treatment of gastric cancer, surgical treatment of hepatobiliary and pancreatic cancer, surgical treatment of colon and rectum cancer, medical oncology of hepatobiliary and pancreatic cancer, radiation oncology, diagnostic pathology.

(3) Observation of research institutions and attending academic conference

(4) Formulate an action plan on how to utilize expertise and share the knowledge in the respective country

<Post-program activities (After returning to home country)

The result of the actions taken by the participant will be reported as a Final Report 6 months after the return.

* Clinical practice will not be allowed in Japan, and the program will be mainly based on observations.

REMARKS



R/F

0884013

Health-Maternal and Child Health /Reproductive Health

12 participants Target Countries: Central and South America(those who speak Spanish) Spanish **OBJECTIVE** TARGET ORGANIZATION / GROUP [Objectives] To enable participants to acquire the knowledge and skills which suit [Target Organization] to their conditions to implement maternal and child health service Department/Section in charge of maternal and [Outputs] To reach the objective, participants are expected to achieve the child health of central/local government Target Group followings: 1. Understand the health system in Japan and the experience of postwar (1) Be in charge of planning and management of reconstruction of Okinawa Prefecture as the cases of community health public health/maternal and child health at health administration, and to analyze the issues of public health in respective countries department of central or local governments 2. Obtain the knowledge and skills to promote maternal and child health service (2) University graduate or equivalent based on community (3) More than 5 years of work experience in 3. Understand the function of networking among public health, medical treatment, public health (mother-and-child health, social welfare, and school education reproductive health) 4. Clarify the issues and constraints of organization/department and formulate an feasible action plan for improvement of maternal and child health in respective **PROGRAM** May.6.2008 \sim Jul.19.2008 CONTENTS PERIOD 1. Preliminary Phase in a participant's home country **IMPLEMENTING** Okinawa Prefectural Nursing (1) Analysis current issues in public health in participants' jurisdictional areas **PARTNER** Association and their organizations (2)Formulation and submission of Job Report to JICA together with Application JICA CENTER JICA Okinawa Form 2. Core Phase (activities in Japan) COOPERATION (1) Health administration in Japan, Experience of reconstruction of post WW II in 2006~2010 PERIOD public health of Okinawa, Public health nursing system, Human resource development and management in public health (Lectures, observations and Expectations for the Participants: be related with IICA programs in discussion) this field will be preferable (2) Health education for adolescence, Community development and health promotion activity, Case Method, Project Cycle Management(PCM) Method, Project Design Matrix(PDM) Method (Lectures, practice and discussion) (3) Role and assignment of central and local governments in maternal and child health, School health, (Lectures, observations and discussion) (4)Presentation of job activities and issues in maternal and child health, Formulation of an action plan (Exercise and discussion) 3. Finalization Phase (activities in home country) Application and implementation of the action plan back in the participants' countries and submission of their progress report to JICA within six (6) months **REMARKS** after the end of the Core Phase in Japan

R/F ###

0884059

_ Health—Health

Target Countries: Asia/Middle East Countries 6 participants English **OBJECTIVE** TARGET ORGANIZATION / GROUP (Objectives) [Target Organizations] Core Hospitals (in a certain region) To understand how to behave in acute stage with systematic command structure in [Target Group] disaster at the hospital and following rehabilitation activities in medium and long team setting. To learn issues how to establish cooperation system within a hospital, with referral hospitals and administration side of community to provide continuous medical, nursing and rehabilitation services. (Outputs) (1) 1. Disaster Management (2) 2. Continuous Care from Acute stage to Rehabilitation stage (1) [To establish the system and spread activities (3)3. Continuous Care from Acute stage to Rehabilitation stage (2) [To aim for improvement of environment of the victim (4) 4. Leadership and Management (5) 5. Overall(Integration) Drill **PROGRAM** Aug.27.2008~Sep.19.2008 **CONTENTS** PERIOD (1) 1-1 To learn fundamental subjects in disaster (triage, first aid and **IMPLEMENTING** The International Nursing referral system). **PARTNER** Foundation of Japan 1-2 Management system in the hospital in disaster. 1-3 Cooperation system between hospitals and administration side JICA CENTER JICA Tokyo in community. 1-3 Disaster preparedness dissemination method for the people COOPERATION 2008~2010 PERIOD (2)2-1 Importance of medical care in acute stage in disaster 2-2 Concept of rehabilitation, collaborative relations between core hospitals and referral hospitals in community 2-3 Effects of team approach (cooperation among professions) 2-4 Rehabilitation guidance for families and dissemination of importance of rehabilitation (3)3-1 Changes of life environment of the victim after disaster and his/her health condition (stress theory, change of value) 3-2 Support health condition, rehabilitation steps for difficulties of living (Role of public health nurses, volunteers, visits by NGO, temporary houses, self-help device, welfare instruments) 3-3 Spread of rehabilitation activities **REMARKS** (4)4-1 Human relations in organization and team management 4-2 Leadership 4-3 Coaching 4-4 Communication skill (5)5-1 Disaster prevention simulation training (Systematic behaviors, linkage between teams in hospital training, points to consider for spread of guidance of training) 5-2 Rehabilitation skill training (movement physiology, better functions of ability of daily living, points to consider for spread of rehabilitation guidance)



Medical Equipment Maintenance for Central Asia		R/	'F (†††	0884077
中央アジア地域 医療機材管理・保守			Heal	th—Health
Target Countries: Central Asia		8 participants	/	Russian
OBJECTIVE	TARG	ET ORGANIZATIO	N / GROI	JP
The manual of the technology and the method of the medical equipments maintenance management and the proposal books on the maintenance management system are made in National Hospitals and regional hospitals in each target country of the course(especially, the hospitals which have the medical equipments set up by the ODA program of Japan). [Outputs] (1)(Unit1)The participants will understand the general institution and implementation system concerning the medical equipment maintenance and the management in Japan. (2)(Unit2)The participant will understand the basic work and concept for the medical equipment maintenance and management. (3)(Unit3)The participants will acquire the knowledge of electricity and the electronics will be able to explain an electric working of equipments. (4)(Unit4)The participants will acquire the knowledge of the medical engineering and will be able to explain the relation between the living body and equipment. (5)(Unit5)The participants will be able to make up the method of management and maintenance of medical equipment. (Unit6)The participants will be able to make up the method of management and maintenance of hospital equipment.		nizations] ealth, National Ge tral Hospitals, Me		
CONTENTS	PROGRAM	Jan.6.2009~Mar.2	1.2009	
(1) • The institution and implementation system concerning medical equipment maintenance and management in Japan . • Medical equipment maintenance and management system of hospitals in Japan	PERIOD IMPLEMENTING PARTNER	Medisun Co., Lt	td.	
•Training program and system of medical equipment maintenance and management engineers	JICA CENTER	JICA Nihonmats	u	
(2) •5S (Sort, Set in Order, Shine, Standardize, Sustain):Basic, fundamental, systematic approach for productivity, quality and safety improvement in all types of business	COOPERATION PERIOD	2008~2010		
• Making inventory of equipment and management method (The system and the recording method for the maintenance, management, and the checkup are included). (3) • Lecture and practice concerning electrical engineering • Lecture and practice concerning electronic engineering (4) • Lecture and practice concerning living body physicality • Lecture and practice concerning biomaterial • Lecture and practice concerning biomstrumentation • Lecture and practice concerning safety management • Epidemiology of infectious disease (5) • Lecture and practice concerning equipment related CSSD • Lecture and practice concerning equipment related hospital ward • Lecture and practice concerning equipment related hospital ward • Lecture and practice concerning equipment related laboratory • Study tour of the hospital • Study tour of the manufacturer • Visit in atomic bomb museum for expansion of knowledge of radiation protection (Unit6) • Lecture and practice concerning safety management • Safety requirements of electrical installations for medically used rooms in hospitals and clinics • Safety standard of hospital medical treatment gas equipmen	REMARKS			



(Unit7)•Basic curriculum design for training concerning medical equipment

•Method and points of concern for elaborating training plan

maintenance and management

•Preparation of Action plan

Medical Equipment Maintenance(Portuguese−Speaking Countries in Africa) アフリカ地域(ポルトガル語圏) 医療機材管理・保守		R/F	ŧŤŶŧ	08840	80
アンリカ地域(ホルトカル語画) 医療機能管理・床寸			He	alth—Hea	alth
Target Countries: Portuguse-Speaking Countries in Africa		5 participants	/	Portuge	se
OBJECTIVE	TARG	ET ORGANIZATIO	N / GR	OUP	
[Objectives] The manual of the technology and the method of the medical equipments maintenance management and the proposal books on the maintenance management system are made in National Hospitals and regional hospitals in each target country of the course(especially, the hospitals which have the medical equipments set up by the ODA program of Japan). [Outputs] (1) (Unit1)The participants will understand the general institution and implementation system concerning the medical equipment maintenance and the management in Japan. (2) (Unit2)TThe participant will understand the basic work and concept for the medical equipment maintenance and management. (3) (Unit3)The participants will acquire the knowledge of electricity and the electronics will be able to explain an electric working of equipments. (4) (Unit4)TThe partcipants will acquire the knowledge of the medical engineering and will be able to explain the relation between the living body and equipment. (5) (Unit5)The partcipants will be able to make up the method of management and maintenance of medical equipment. (Unit6)The partcipants will be able to make up the method of management and maintenance of hospital equipment. (Unit7)The partcipants will be able to elaborate the training program at the home country.		Health, National ge ntral Hospitals, Me			,
CONTENTS	PROGRAM	Sep.9.2008~Dec.20	0.2008		
(1) • Lecture and practice concerning electrical engineering • Lecture and practice concerning electronic engineering (2) • 5S (Sort,Set in Order, Shine, Standardize, Sustain): Basic, fundamental,	PERIOD IMPLEMENTING PARTNER	Medisun Co.,Ltd			
systematic approach for productivity, quality and safety improvement in all types of business	JICA CENTER	JICA Nihonmatsı	1		
•Making inventory of equipment and management method (The system and the recording method for the maintenance, management, and the checkup are included).	COOPERATION PERIOD	2008~2010			
(3) Lecture and practice concerning electrical engineering Lecture and practice concerning electronic engineering (4) Lecture and practice concerning living body physicality Lecture and practice concerning biomaterial Lecture and practice concerning bioinstrumentation Lecture and practice concerning safety management Epidemiology of infectious disease (5) Lecture and practice concerning equipment related CSSD Lecture and practice concerning equipment related operating theater Lecture and practice concerning equipment related hospital ward Lecture and practice concerning equipment related laboratory Study tour of the hospital Study tour of the manufacturer Visit in atomic bomb memorial for expansion of knowledge of radiation protection (Unit6) Lecture and practice concerning safety management Safety requirements of electrical installations for medically used rooms in hospitals and clinics	REMARKS				



 $\bullet \text{Basic curriculum design for training concerning medical equipment maintenance } \\$

•Safety standard of hospital medical treatment gas equipment

•Method and points of concern for elaborating training plan

•Preparation of Action plan

R/F

0884099

Health-Health System

5 participants TARGET ORGANIZATION / GROUP

English

OBJECTIVE

[Objectives]

Training Plan for human resource development of doctors, public health nurses and midwives with the skill of comprehensive preventive approach for both of infectious diseases and lifestyle-related diseases is formulated in participant's organization.

[Outputs]

- (1) To be able to explain the current situation and policies for remote islands
- (2) To be able to explain mother-child health administration and activities on remote islands
- (3) To be able to understand the lifestyle diseases on remote islands and their causes and compare with the cases in participant's country
- (4) To be able to understand and implement health promotion activities which utilize the characteristics of remote islands
- (5) To formulate a Training Plan for human resource development of doctors, public health nurses and midwives with the skill of comprehensive preventive approach for both of infectious diseases and lifestyle-related diseases
- (6) Training Plan for human resource development of doctors, public health nurses and midwives with the skill of comprehensive preventive approach for both of infectious diseases and lifestyle-related diseases is approved in participant's organization after returning to home country.

[Target Organizations]

Ministry of Health

Hospital, health post, and clinic

[Target Group]

- 1) Current Duties: be in charge of management of raising nurses, public health nurses, and midwives who are involved in planning and managing of the activity on prevention approach in health care, in terms of maternal and child health, and adulthood lifestyle-related diseases.
- 2) Educational Background: be a graduate of university or equivalent level.
- 3) Language: have a competent command of spoken and written English which is equal to TOEFL CBT 250 or more (copy of the proof is preferable).
- 5) Age: be above 30 and under 45 years of age

CONTENTS	PROGRAM PERIOD	Nov.3.2008~Dec.14.2008
(1) •System of community medicine in islands (primary care, emergency, telemedicine)•System and practice of comprehensive community medicine, including health and	IMPLEMENTING PARTNER	University of Kagoshima
welfare care •Administrative activity for health care in small islands without doctors, and	JICA CENTER	JICA Kyushu
islands with middle and large population •Experience of filariasis eradication (2) •Activity for maternal and child health in islands of Kagoshima	COOPERATION PERIOD	2008~2010
System and activity for maternal and child health in Islands of Ragoshima System and activity for maternal and child medical care in islands where gynecologist and pediatrician are not exist Mother—and—baby notebook Gender control in maternal and child health Preventive activity of dental caries in childhood (3) ·Obesity and lifestyle—related diseases in islands of Kagoshima Epidemiological study in islands of Kagoshima Factors of lifestyle—related diseases in islands of Kagoshima Method and usefulness of survey to investigate risk factors for prevention Discussion on comparison with cases in participants' countries (4) ·Activity to teach children about a healthy diet Utilization of thalassotherapy, folk music and dance Round system of population—based health check Community—based volunteer activity for dietary habit improvement (5) ·Arrange Training Plan for human resource development of doctors, public health nurses and midwives according to Japanese comprehensive health and medical care in islands the situation of own countries Make the report and presentation on Training Plan (6) ·Report on Training Plan to participants' organization •Revision and examination of Training Plan in Participants' organization	REMARKS	The proper candidates who meet with the concept of the present course of 2008 would be those who are responsible for them in the relatively upper—level governmental organization, and the candidates of 2009 and 2010 would be those in more regional—level organization, in order to extend effective and concrete activities.



R/F ###

0884126

Health-Health

6 participants English Target Countries: Latin America **OBJECTIVE** TARGET ORGANIZATION / GROUP (Objectives) [Target Organizations] Hospital The participants learn radiological and endoscopical diagnoses of gastrointestinal carcinomas in early phase, and its treatments. [Target Group] [Outputs] 1)Licensed physicians authorized by their (1) describe the method of diagnosis and treatment by radiology for esophagus, governments and specialized in gastroenterology stomach and large intestine, at a medical university or the medical faculty of (2) describe various methods such as endoscopic investigation, diagnosis by an university and have more than 10 years of chromoendoscopy, and endoscopic mucosal resection for esophagus, stomach and practical experience in diagnosis of earky large intestine, gastrointestinal cancer and related digestive (3) describe various methods of surgical treatment for digestive cancer, tumors. (4) diagnose properly the digestive cancer and related lesions with biopsy or 2)In such responsible duties as a chief instructor, surgical specimens and a professor or a specialist in the aforementioned (5) develop a plan to transfer their acquired knowledge and skills through the fields after returning to their respective course to their colleagues and students and report the results countries, 3)Under forty-five (45) years of age, **PROGRAM** Feb.3.2009~Mar.17.2009 **CONTENTS** PERIOD 1. Radiology and Diagnostic imaging **IMPLEMENTING** Foundation for Detection of Early (1) Radiographic Diagnosis **PARTNER** Gastric Carcinoma (2) Diagnostic Imaging 2. Endoscopic diagnosis, Biopsy, EMR·ESD JICA CENTER JICA Tokyo (1)Endoscopic examination in detection of gastrointestinal cance. (2)Chromoendoscopy COOPERATION (3) Magnifying endoscopy in the diagnosis of early gastrointestinal cancer. 2008~2010 PERIOD (4) EMR (Endoscopic mucosal resection) and ESD (Endoscopic submucosal dissection). 3. Treatment of gastrointestinal cancer (1) Surgical treatment (laparoscopic and laparoscopy-assisted surgery, standard surgery, reductive and function preserving surgery, extended surgery) of gastrointestinal cancer. (2) Chemotherapy for inoperable and recurrent cancer, and adjuvant chemotherapy including chemo-radiation therapy for esophageal cancer. 4. Pathology of gastrointestinal cancer (1) Pathological diagnosis of biopsied materials. (2) Secimen retrieved by EMR and ESD. (3) Horizontal spread, and describe its invasive depth and histological type. (4) Collective diagnosis by analysis and integration of a lesion in surgically **REMARKS** resected specimen in terms of the invasive depth, histological type, and lymph node metastasis, and precisely judge staging of cancer. (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.

R/F 🙀

0884239

Health-Maternal and Child Health /Reproductive Health Target Countries: Asian and Oceanian Countries 8 participants Fnglish **OBJECTIVE** TARGET ORGANIZATION / GROUP Outcome: Knowledge and skills about safe motherhood will be shared amon staffs [Target Organizations] in participating organization or people in the community. Counterpart organizations of JICA projects implemented or planned in the Philippines, Output 1: Participants will be able to explain about changes and current status of Bangladesh. perinatal medicine in Japan. [Target Group] Output 2: Participants will be able to explain about changes in regional maternal 1. Nominees for a project that has accomplished the given procedures and child health, and the roles of a public health nurse and midwife in Japan. 2. Health administrators involved in the project Output 3: Participants will be able to explain about in-service training for 3. Registered nurses or midwives certified by the midwives and nurses serving in medical institutions or regional areas in Japan. government 4. Individuals with 5 years and over of experience in maternal and child health Output 4: Participants will be able to explain about health education for pregnant women as well as prenatal and postnatal care in Japan. Output 5: Participants will be able to explain about the roles and reference system of maternity clinics, public health centers and hospitals. Output 6: The plan to disseminate aquired knowledge and skills which are required in safe motherhood in their organization or community, will be formulated Output 7: Staffs in participating organization or people in the community will participate in the dissemination program

	1 1100	
(1) 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 ongoing care (Maternal and Child	IMPLEMENTING PARTNER	International Nursing Foundation, Japan
Health Handbook, antenatal check-up and health check-up of infants, health education for pregnant and parturient women)	JICA CENTER	JICA Osaka
(3) Medical technology for perinatal medicine and maternity care in Japan (roles of hospitals, public health centers and maternity clinics, their aspects and partnership, systems for electoric emergency care)	COOPERATION PERIOD	2007~2009
partnership, systems for obstetric emergency care) (4) Maternal and child health education in the regional community (5) Problem-solving techniques	REMARKS	

PROGRAM

Jan.26.2009~Feb.28.2009

CONTENTS

R/F ###

/

0884247

Health-Health System

Target Countries: Africa

5 participants

English

OBJECTIVE

[Objective]

Action plan to improve the nursing education will be approved in nursing schools or institutes for clinical laboratory education.

[Output]

- (1) acquire knowledge of systems and theories on healthcare, nursing and education, which is necessary to develop nurse education services
- (2) acquire knowledge of school management and teaching methodology for the quality improvement of nurse education services
- (3) acquire knowledge and techniques necessary to develop effective educational activities
- (4) develop the action plan which contributes to solve problems in each country

[Target Person/Organization]

(1) Trainees will be selected as a pair, comprising a teacher at a nursing school and a clinical instructor at a health and medical institution from one country.

TARGET ORGANIZATION / GROUP

- (2) Participants should be under forty years old and in good health physically and mentally.
- (3) Participants should have proper English ability in terms of hearing, speaking and writing.

Main topics and its contents are as follows; **IMPLEMENTING** (1) Basic Areas **PARTNER** Japanese medical system, nurse education policy, nurse education system, medical and nursing ethics, and human relations JICA Osaka JICA CENTER (2) School Management and administration areas management and administration of several types of educational institutions

for nurses, learning environment (classrooms, library, laboratories, PC rooms, etc.), Faculty Development, and evaluation on educational management of nurse education institutions

CONTENTS

(3) Nursing and Nurse Education Area

introduction to nurse education, nurse education courses, education of "nurse theory and nurse process", educational methodology, curriculum evaluation, and education for nurse education activities

(4) Clinical Laboratory Education

arrangement for clinic laboratory instruction and its environment, training of clinic laboratory, and evaluation method of clinic laboratory

(5) Development of Action Plan

presentation of job reports, identification of problems and issues on nurse education, and planning for their solutions

PROGRAM PERIOD Jan.19.2009~Feb.21.2009

International Nursing Foundation of Japan (INFJ)

COOPERATION PERIOD	2007~2009
PERIOD	2001 2003

REMARKS

Nursing Management (B) 看護指導者育成(B) GROUP (3) 0880037 Health-Health System 10 participants English **OBJECTIVE** TARGET ORGANIZATION / GROUP <Objective> <Target Organization> This course is intended to help participants' hospitals improve their quality of Hospitals nursing management and nursing services. <Target Group> 1) Nurses with a minimum of three to five years To reach the objective, participants are expected to achieve the following results: of experience as Head Nurse, Nursing Director, I During the course in Japan Vice Nursing Director (* Head Nurse level is 1. To understand and describe the principles / theories of nursing management, desirable), or 2. To comprehend the roles of the nursing manager and acquire the ability to plan, 2) Nurses with more than seven years experience coordinate and take leadership as a nursing manager, in nursing and in a position that requires the 3. To clarify the problems of nursing management in their own workplace, and leadership and management skills 4. To formulate an Interim Report, which specifies action plans to solve the issues in their respective workplace. II After returning to their home countries, participants will modify the Interim Report and implement the plan proposed in the same. **PROGRAM** Sep.9.2008~Dec.13.2008 CONTENTS PERIOD <Preparatory phase(Before coming to Japan)> **IMPLEMENTING** International Nursing Foundation Inception Report describing present job activities, issues at own hospital, and **PARTNER** of Japan (INFJ) tentative analysis for solution of identified issues is developed. JICA CENTER JICA Tokyo <Program in Japan> Lectures: Health/Medical system in Japan, nursing management, ward COOPERATION management, Problem Solving Method, etc. PERIOD Observation in hospitals: nursing management at ward, quality assurance, ward management, etc. (1) A survey will be held to assess the activities of ex-participants Interim Report (Action Plan) describing issues at own hospital, and plan of after 6 months of course in Japan. actions for solving them is developed (2) The relevance of soft-follow up cooperation will be assessed as the <Post-program activities (After participants' return)> survey result. Within 6 months of the end of the course in Japan, participants are expected to implement the plan proposed in the Interim Report and report the progress as a final report. **REMARKS**

١	: Learning Program, † Diffusion Program,	(3): Solution Program,	: International Dialogue Program

6 participants TARGET ORGANIZATION / GROUP



Fnglish

OBJECTIVE

(Objectives)

This program aims to study and analyze cases of maternity care practices at a regional level, and design a plan to improve maternal and child health services corresponding to the regional environment and conditions in participants' home

[Outputs]

- (1) To analyze the actual achievements and problems of maternal and child health at local government level in the postwar period of Japan and formulate the basic ground for seeking the solution in participants' home countries.
- (2) To analyze its own issues at regional or provincial level.
- (3) To deepen the understanding of role-sharing and related activities among midwifery centers, health centers, hospitals, universities and consider feasible cooperation plans among relevant facilities in respective countries.
- (4) To be able to design an action plan in a systematic way.

[Target Organizations]

This program is designed for maternal division or maternal and child health division of health department in the regions (State/ Province or Prefecture/ District) where the government puts a high priority on the field of the maternal and child health.

Target Group

- 1) Current Duties: be an administrative officials (section chief level) of maternal division or maternal and child health division of health department in the regions (state/province or prefecture/district) where the government puts a high priority on the field of the maternal and child health.
- 2) Experience in the relevant field: have more than 5 years' experience in the field of maternal and child health.
- 3) Educational Background: be a graduate of university or equivalent

CONTENTS

- •Observation and analysis of the cost-conscious public health-care system operated by public health center or midwife.
- ·Case study of postwar transition of the administration on the health care system as a background
- · Analysis of improving activities in maternal mortality rate and infant mortality rate in the postwar period
- •Issue analysis workshop
- •To learn the philosophy of nurse/ midwife training at the college of nursing
- •To observe the management system such as action plan or regional cooperation framework of midwifery and public health center
- •To understand cooperative relationship between public health and volunteers
- •To learn the management system of high risk pregnancy and high risk infants (Transportation system)
- Guidance for designing an action plan
- ·Discussion on how to conduct the plan

PROGRAM PERIOD	Sep.7.2008~Oct.4.2008
IMPLEMENTING	Graduate School of K

University

JICA CENTER JICA Hyogo

PARTNER

COOPERATION	2008~2010
PERIOD	2008~2010

REMARKS

GROUP (3)

0880101

Health-Other infectious diseases

8 participants TARGET ORGANIZATION / GROUP

English

OBJECTIVE

(Objectives)

This program aims to provide 'food for thoughts' to participants to think of, to plan, and to improve their own health systems through observing Japan's health system, thus the capacity should be developed to deal with infectious diseases and other health issues such as MCH.

[Outputs]

- (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 healthcare systems.
- (2) Verify examples of actual preventive measures developed in Nagasaki, functions and schemes related to the various related organizations and roles of national and local bodies in health administration, and be able to extract applicable systems that can be used in your own country.
- (3) Utilize the knowledge and techniques gained during the training to be able to create draft plans for health service improvement plans that are effective and practical.

CONTENTS

[Target Organizations]

Health department in the central or the local government in charge of health planning, health and medical systems, health financing, and health performance evaluation.

Target Group

PROGRAM

PERIOD

- *Officials of the central or the local government who is engaged in health planning, health and medical systems, health financing, and health performance evaluation. Deputy director level or above is preferable.
- *At least 5 years' (preferably 10 years') experience in the field of health administration *High English proficiency required.

Sep.23.2008~Nov.11,2008

(1)-1 Analyze the issues on infection (Job Report: presentation, discussion) (1)-2 The method of Project Cycle Management, Case Method:, Knowledge-Attitude-Practice lecture, exercise)	IMPLEMENTING PARTNER	Nagasaki University
(2)-1 Health Administrative Systems both national and local government in Japan (lecture, observation, discussion)	JICA CENTER	JICA Kyushu
(2)-2 Case Study on the experience of strategic measures taken in Okinawa; Infection Control on Tuberculosis and Parasites, Eradication of Malaria and Filaria. The System of Public Health Nurse: lecture, observation, discussion)	COOPERATION PERIOD	2008~2010
Filaria, The System of Public Health Nurse: lecture, observation, discussion) (2)-3 Functions of Health Center and Linkage Systems among Institutions Concerned (Tuberculosis Surveillance, Screening, Information management and Risk management: lecture, observation, discussion) (2)-4 Health Promotion to enlighten the citizens for their behavior modification (Theory and Exercise on Enlightenment of Citizens, Citizens Participatory Activity: lecture, exercise, discussion) (3)-1 Methodology of making project proposal (Community Diagnosis, Methods of planning: lecture, exercise) (3)-2 Formulate the effective and feasible project proposal for health activities (exercise, presentation, discussion)	REMARKS	

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-		GROU	P 🚳	0880110
保健人材育成 -地方村落における地域保健- Healt	h—Maternal an	d Child Health /F	Reproduct	ive Health
		8 participants	/	English
OBJECTIVE	TARG	ET ORGANIZATIO	N / GRO	UP
Cobjectives Participant as a trainer 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 Japanese experiences, and the plan shall be shared and discussed among the relevant organizations/personnels so that basis for its extension would be available. [Outputs] (1) To expand knowledge to propose effective policy on maternal and child health through learning policy and history of maternal and child health in Japan (2) To understand the process of training for nurse and midwife. (3) To understand the roles and functions of relevant organizations (hospitals, health centers, obstetrics and gynecology centers and universities) (4) To consider the better local health service systems in remote and isolated areas through learning from Hokkaido's experiences such as medical service and referral systems. (5) To design concrete and feasible training plans for human resource development through analysis of problems regarding maternal and child health in participant's country, referring the maternal and child health policy in Japan.	[Target Organizations] Department of maternal and child health in central or local government, university, hospita [Target Group]			
CONTENTS	PROGRAM	Oct.20.2008~Nov	.28.2008	
(1) Health administration system in Japan. Social welfare system in Japan. History and present situation of child nursing in Japan (2) Nurse education system in Japan. Educational concept of nurse department in	PERIOD IMPLEMENTING PARTNER	The Japanese Re International Co		
Asahikawa Medical College. The role of midwife in Japan. Activity of self-employed midwife. Practice in hospital	JICA CENTER	JICA Kyushu		
(3) Understanding Pre-service and In-service in Japan. Observation in Medical College. Visiting at local area hospital and Health Center. City level service in a field of Maternal and child health. Health nurse activity in city level	COOPERATION PERIOD	2008~2010		
 (4) Local medical service, Referral system, History of pioneer health worker in Hokkaido. Health worker and midwife's activity in municipality. (5) Preparation of country report. Formulation of action plan. (6) Report to JICA the progress of knowledge/skills sharing among the respective organization. 	REMARKS			



<Post-program activities (After participants' return)>

(3) The relevance of soft-follow up cooperation will be assessed as the survey result. **REMARKS**

Workshop on Reproductive Health strategy for NGO Senior Officers -Capacity Development of NGO Towards Sustainability-リプロダクティブ・ヘルスNGO指導者ワークショップ(自立を目指したNGOの能力強化)

GROUP (3) 0880707 Health-Maternal and Child Health /Reproductive Health

English 15 participants Target Countries: Countries with high maternal mortality ratio/infant mortality rates **OBJECTIVE** TARGET ORGANIZATION / GROUP <Objective> [Target organizations] Implementation of sustainable strategies by NGOs for reproductive health activities NGOs working in the field of Reproductive Health (An affiliated member of the IPPF [International Planned Parenthood Federation] is <Output> I. In Japan. The participants are expected preferable) (1) To understand strategies to ensure program effectiveness (2) To understand methods to enhance financial sevurity [Target Group] (3) To understand strategies to improve organizational viability, and · Executive officials/managers in the (4) To formulate an action plan (Interim plan) for sustainable reproductive health administration, planning and implementation implementation. departments of the Reproductive Health II. After returning to their home country: programs in NGOs After the Core Phase in Japan, Participants are expected to submit · Individuals between the ages of twenty-five implementaion/progress report to JICA. (25) and fifty (50) years and with more than 3 (At the same time, JICA may monitor how the progress of their Action Plan is.) years experience as executive officials/managers, **PROGRAM** Sep. 23. 2008~Oct. 21. 2008 **CONTENTS** PERIOD <Preparatory phase> Japanese Organization for **IMPLEMENTING** Submission of the Inception Report, which describes the RH status in respective International Cooperation in PARTNER country, lessons learned from previous activities, issues on the implementation of Family Planning (JOICFP) RH activities and solution to the same. JICA CENTER JICA Tokyo <Program in Japan> COOPERATION 1. Workshop, study trip to observe case studies in Japan, and sharing of 2006~2010 PERIOD experience among participants: 1) Program effectiveness Preferable countries: (1) with maternal mortality figures worse 2) Financial security than 200 per 1000 live births, 50 3) Organizational viability per 1000 live births in IMR (2) with 2. Formulate an Interim Report (action plan) for reproductive health improvement the IPPF (International Planned Parenthood Association) member <Program in Indonesia (tentative)> association Field observation and lecture on activities of NGOs in Indonesia <Post-program activities (After the participants' return home)> Interim Report (Action Plan) is officially approved and the reproductive health strategy is implemented. Submission of the Final Report (progress report on the activities) 3 months after **REMARKS** the program in Japan.

GROUP (3)

0880757

Health-Maternal and Child Health /Reproductive Health

12 participants TARGET ORGANIZATION / GROUP



Fnglish

OBJECTIVE

[Objectives]

Participant as a trainer 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 Japanese experiences, and the plan shall be shared and discussed among the relevant

organizations/personnels so that basis for its extension would be available. (Outputs)

- (1) To expand knowledge to propose effective policy on maternal and child health through learning policy and history of maternal and child health in Japan (2) To understand the process of training for nurse and midwife.
- (3) To understand the roles and functions of relevant organizations (hospitals, health centers, obstetrics and gynecology centers and universities)
- (4) To consider the better local health service systems in remote and isolated areas through learning from Hokkaido's experiences such as medical service and referral systems.
- (5) To design concrete and feasible training plans for human resource development through analysis of problems regarding maternal and child health in participant's country, referring the maternal and child health policy in Japan.

[Target Organizations]

- University, Training School in the field of Maternal and Child Health, Hospital

[Target Group]

- Lecturer at University, Trainers of nurse/midwife in the field of maternal and child health
- More than five(5) years experience as nurse or midwife in this field
- Ideally less than 45 years of age

CONTENTS	PROGRAM PERIOD	May.13.2008~Jun.28.2008
<pre><pre><pre></pre></pre></pre>	IMPLEMENTING PARTNER	Asahikawa Medical College
<phase in="" japan=""> (1) Health administration system in Japan. Social welfare system in Japan.</phase>	JICA CENTER	JICA Sapporo
History and present situation of child nursing in Japan (2) Nurse education system in Japan. Educational concept of nurse department in Asahikawa Medical College. The role of midwife in Japan. Activity of	COOPERATION PERIOD	2008~2010
self-employed midwife. Practice in hospital (3) Understanding Pre-service and In-service in Japan. Observation in Medical College. Visiting at local area hospital and Health Center. City level service in a field of Maternal and child health. Health nurse activity in city level (4) Local medical service, Referral system, History of pioneer health worker in Hokkaido. Health worker and midwife's activity in municipality. (5) Formulation of action plan. <finalization phase=""> - Report the progress of Action Plan as Final Report within three(3 months after completion of the program in Japan</finalization>		
	REMARKS	

The Specialist of Nosocomial Infection Control and Prevention		GROU	UP 🚳	0880773
院内感染管理指導者養成研修		Health-Other	infectious	diseases
Target Countries: Indonesia, Cambodia, Viet Nam, China, Nicaragua, Morocco etc		10 participants	/	English
OBJECTIVE	TARG	ET ORGANIZATI	ON / GROU	JР
This course aims to help the participants implement more effective policies and practices for nosocomial healthcare—associated infection control in their own hospitals. [Outputs] (1) To understand principles of healthcare—associated infection control (2) To understand actual practices of healthcare—associated infection control (3) To formulate an action plan to solve problems related to healthcare—associated infections in participants' own health facility (4) To report the progress of implementation of the action plan		lls at the nationa ection control co lent		
CONTENTS	PROGRAM	Nov.4.2008~Dec	.6.2008	
(1)Core Phase (activities in Japan):	PERIOD	International M	 (edical Cen	ter of
 Lectures Outlines of healthcare-associated infection control Infection Control Committee (ICC) and Infection Control Team (ICT) and their 	IMPLEMENTING PARTNER	Japan, Ministry and Welfare		
system 3) Roles of Infection management nurses and link nurses and observation of their activities	COOPERATION PERIOD	JICA Tokyo 2008~2010		
4) Environmental management 5) Standard precaution and transmission-based precaution 6) Investigation and management of outbreak 7) Management of healthcare-associated infectious waste 8) Cases of healthcare-associated infection control in developing countries 2. Observation and Practice 1) ICT Round 2) Techniques: Hand washing hands, use of personal protective equipment (PPE) 3) Hospitals visit (IPD, ICU, operation rooms, delivery rooms, emergency department, tuberculosis wards, etc.) 4) Cleaning, disinfection and sterilization methods of equipment 3. Site visits Observation of other hospitals Medical waste treatment facility 4. Formulation of action plans 5. Report Presentation and Discussion	REMARKS			
Facility report from each participant Action plan (2)Finalization Phase (activities in home country) 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.				



Control of Viral Hepatitis – Epidemiology, Prevention and Treatment 肝炎の疫学、予防及び治療			80819
		Health-Other infectious di	seases
	T	12 participants /	
OBJECTIVE	TARG	SET ORGANIZATION / GROUP	
Objectives Participants will understand global measures against viral hepatitis by acquiring knowledge and techniques regarding public health and prevention, epidemiology, virology, diagnosis and treatment. Participants strengthen their ability to develop an action plan for viral hepatitis control. Outputs (1) Learn epidemiology, virology and pathology of viral hepatitis. (2) Understand diagnosis and treatment of viral hepatitis. (3) Understand global strategy to control viral hepatitis and public health and formulate an action plan for control of viral hepatitis.	prevention a 【Target Gro (1)Current D administrator researcher w doctor .	al organization in charge of and treatment of infectious heper oup] Duties: be medical doctor, public or epidemiologist of clinical with registered license of medical with at least 5 years of expensions.	ic al
CONTENTS	PROGRAM PERIOD	Aug.18.2008~Sep.14.2008	
(1) Viral Hepatitis; General Aspect of Liver Diseases; Clinical Features of Portal Hypertension; Pathology of Hepatocellular Carcinoma; Virology, Epidemiology of Hepatitis; Hepatitis C Virus Infection – Molecular Basis of Pathogenesis; Basic	IMPLEMENTING PARTNER	National Hospital Organization Kumamoto Medical Center	on
Pathology of the Liver (2) Diagnosis Kits for Hepatitis B Infection; Chronic Liver Disease & Hepatocelluar Carcinogenesis; Liver Transplantation; Chronic Hepatitis B; HBV	JICA CENTER	,	
Genotypes and Clinical Significances; GI Endoscopy; Treatment of Risky Varices; Urltrasound Related Techniques; Case Presentation	COOPERATION PERIOD	2008~2010	
(3) Viral 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)	REMARKS		

GROUP (3)

0880820

Health-HIV/AIDS 22 participants ★/ **OBJECTIVE** TARGET ORGANIZATION / GROUP (Objectives) [Target Organizations] Participants will understand global measures against HIV/AIDS by acquiring Governmental organization in charge of knowledge and techniques regarding public health and prevention, epidemiology, prevention and treatment of AIDS screening/diagnosis and treatment of HIV/AIDS. Participants strengthen their Target Group ability to develop an action plan for HIV/AIDS control. (1)Current Duties: be medical doctors or medical [Outputs] administrators with registered license of medical (1) Understand the control measures against HIV/AIDS, including prevention of sexual and blood transmission, safe blood transfusion, public health administration (2)Individuals who have working experience of more than 5 years in AIDS treatment or and educational activities. (2) Learn epidemiology, virology and pathology of HIV/AIDS and acquire surveillance or prevention, diagnosis/screening techniques. (3) Understand treatment and social support, including psychiatric approach and mental care for people living with HIV/AIDS. (4) Understand global strategy to control HIV/AIDS and formulate an action plan for HIV/AIDS control. **PROGRAM** Jul.14.2008~Aug.10.2008 **CONTENTS** PERIOD (1) Blood-borne Viral Infections and Blood Safety; Blood Programme and Safety **IMPLEMENTING** National Hospital Organization for Blood; Mother-to Child Transmission, Public Health and Social Service; **PARTNER** Kumamoto Medical Center Sharps Injury Prevention - Workbook of CDC; Collaborative Development of an HIV/AIDS Vaccine; Screening Tests for Blood Products. JICA CENTER JICA Kyushu (2) Molecular Epidemiology of HIV - Tracking AIDS Pandemic; Epidemiology and AIDS and Human T-cell Lymphotropic Virus; Retrovirus Infection, including COOPERATION AIDS, and Neurological Disorders; HIV Serodiagnosis Testing, Research and 2008~2010 PERIOD Laboratory Diagnosis of AIDS; Clinical Diagnosis of AIDS (3) Treatment of AIDS, HIV/AIDS Treatment in Japan; Immunotherapy; Advance This seminar will be implemented twice for IFY 2008. The second in Treatment Strategy against HIV Infection; Psychiatric Approach to AIDS one is scheduled from Feb.16.2009 Patients: HIV/AIDS Mental Health to Mar.15.2009 in the same (4) Infectious Disease Surveillance; Latest Information on Global HIV/AIDS content. Prevention: Communicable Disease Control Programme in the Area of International Cooperation; The Present State and Issues of HIV/AIDS (Workshop); The Preventive Measure for HIV/AIDS (Workshop) **REMARKS**

- and their organizations
- (2)Formulation and submission of Job Report to JICA together with Application Form
- 2. Core Phase (activities in Japan)
- (1) Analyze the issues on infection (Job Report: presentation, discussion) The method of Project Cycle Management, Case Method:, Knowledge-

Attitude-Practice lecture, exercise)

- (2) Health Administrative Systems both national and local government in Japan (lecture, observation, discussion) Case Study on the experience of strategic measures taken in Okinawa; Infection Control on Tuberculosis and Parasites, Eradication of Malaria and Filaria The System of 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 behavior modification (Theory and Exercise on Enlightenment of Citizens, Citizens Participatory Activity: lecture, exercise, discussion)
- (3) Methodology of making project proposal (Community Diagnosis, Methods of planning: lecture, exercise) and formulation of the effective and feasible project proposal for health activities (exercise, presentation, discussion)
- 3. Finalization Phase (activities in home country)

Application and implementation of the action plan back in the participants' countries and submission of their progress report to JICA within six (6) months after the end of the Core Phase in Japan

JICA CENTER JICA Okinawa

COOPERATION 2008~2010

Expectations for the Participants: be related with IICA programs in this field will be preferable

This seminar will be implemented twice for JFY 2008. The second one is scheduled from Jan.13.2009 to Mar.7.2009 in the same content.

REMARKS

PERIOD

I : Learning Program, ith: Diffusion Program, Solution Program, International Dialogue Program

GROUP (3)

0880847

Health-Health System Agricultural/Rural Development—Other Agricultural/Rural Development Issues 5 participants

English **OBJECTIVE** TARGET ORGANIZATION / GROUP (Objectives) [Target Organizations] This program aims to implement a plan to improve safety and quality level at each National or local governmental organizations in the field of food hygiene control and food stage of food chain. [Outputs] inspection (1) To acquire techniques for physico-chemical examinations of foods [Target Group] (2) To understand the management of quality control in food manufacturing (1) Technical specialists or researchers engaged (3) To understand the theories of the Japanese Food Standard with special in the inspection of export and import food reference to the "from farm to table" products with at least 2 years of experience (4) To formulate an interim report (action plan) to solve the problems in their (2) Technical specialists or researchers engaged respective workplaces in quality control services in food manufacturing After returning to their home countries, participants will review the interim report factories with at least 2 years of experience and implement the plan proposed in the report. **PROGRAM** Aug.18.2008~Dec.6.2008 **CONTENTS** PERIOD Preparatory phase: **IMPLEMENTING** KOBE QUARANTINE STATION, An inception report describing present job activities, and management and **PARTNER** KOBE INSTITUTE OF HEALTH technical issues at the participant's own workplace will be developed. JICA CENTER JICA Hyogo Program in Japan: Participants will attend lectures and field visits on quality control, and will create COOPERATION an interim report (action plan) describing issues at their own workplace and an 2004~2008 PERIOD action plan for solving them. · Lectures: System for inspecting foods for import and export (national and local level), cases of violation of standards for importing foods, outline of standards and guidelines on foods, methods of physico-chemical examination of foods, concept on HACCP in manufacturing foods, and food safety from farm to table • Laboratory experiments: Physico-chemical examinations (including additives and pesticides), synthetic antibacterial residue analysis, mycotoxin examination Post-program activities: After the participants' return (1) Review, authorize, and implement the actions described in the interim report. (2) Report the results of actions taken by the organization as the final report 6 **REMARKS** months after return.

W<mark>orkshop on Adolescent Sexual and Reproductive Health -Strengthening Strategy</mark> GROUP [®] 0880868 f**or Youth Friendly Environment and Partnership Development-**思春期保健ワークショップ(若者の自己決定力向上の環境づくりにむけて) Health—Maternal and Child Health /Reproductive Health

14 participants Target Countries: Countries with high rates of birth/abortion/HIV infections among youths Fnglish **OBJECTIVE** TARGET ORGANIZATION / GROUP [Target Organizations] [Course Objective] Participants are expected to implement an ASRH program aiming at GO and NGO in the field of ASRH "Strengthening Strategy for Youth Friendly Environment and Partnership [Target Group] Development Youth and adults in pair from GOs and NGOs [Outputs] from each country. I. By the end of the course in Japan: Participants are expected (1) Participants should be a pair of 1) Government (GO) and 2) NGO from each (1) To acquire basic understanding on necessary pre conditions and strategies to be met for better ASRH program implementation under the partnership among country as follows: (a)Adolescent and Adults ,(b)GO and NGO 1) A program administrator or implementer in the field of ASRH from GO. (2) To acquire effective skills and approaches (3) To acquire the effective strategy for a youth friendly environment and 2) A representative or equivalent in rank of youth organizations (NGO) involved in partnership development. (4) To develop Action Plan (Interim Report) adolescent health activities. II. After returning to their home country: * Nominations of NGOs that are Family Planning After the Core Phase in Japan, Participants are expected to submit Association (FPA) collaborating organizations are implementaion/progress report to JICA. recommended. (2) Participants from GO should have a minimum of 3 years of experience in the field of sexual and reproductive health of adolescents. (3) Participants from GO and from youth organizations (NGO) should be 18-40 of age, in principle. **PROGRAM** May.20.2008~Jun.14.2008 **CONTENTS** PERIOD <Pre><Pre>reparatory phase (Before coming to Japan)> Japanese Org. for International **IMPLEMENTING** Submission of the Inception Report which clarifies the job description, problems, Cooperation in Family Planning **PARTNER** and improvement plan of the organization to which the participant belongs (JOICFP) JICA CENTER JICA Tokyo <Program in Japan> 1. Workshop: COOPERATION 1) Involvement of youth 2004~2008 PERIOD 2) Peer Education 3) Approach to strengthen self esteem 3) Sex Education at school, through team teaching 1)Countries where births per 1,000 women aged 15 - 19 is 70 or more, 4) Life skills (comprehensive approach) 2) the number of HIV infections 5) Behavior Change Communication (BCC) among aged 15-24 or 3) abortion 6) Youth friendly clinic & services rate in teenage women is 7) Communication skills among parents and children increasing. Source 1) UNFPA 8) Cooperation and networking of key stakeholders and organizations concerned State of World Population, 2) UNAIDS Epidemiological Fact 9) Networking among GOs and NGOs 10) Training program for ASRH resource persons by NGO Sheet 11) Youth initiatives in ASRH advocacy 2. Development of the Interim Report (Action Plan): 1) Making an Interim Report **REMARKS** 2) Presentation of the Interim Report (Action Plan) 3) Exchange of information with past participants (JICA-net) <Post-program activities> The Interim Report (Action Plan) is officially approved and implemented. Submission of the Final Report (progress report on the activities) At the same time, JICA may monitor how the progress of their Action Plan is.

Seminar on Parasite Control Administration for Senior Officers II -A step Towards GROUP (3) 0880871 Community Development through School Health-国際寄生虫予防指導者セミナー Health-Health System 11 participants English TARGET ORGANIZATION / GROUP **OBJECTIVE** The program is designed to enhance the capabilities of administrators or experts in Tropical/sub-tropical countries Government or private organizations charge of parasite control and to develop a relevant supporting system in order to contribute to the improvement of public health in the participating countries. /institutes at a national or local level in charge To achieve the program objectives, participants are expected to: of parasite control Conditions of participants are: 1. Understand the effect of parasite control from a primary healthcare perspective (1) Senior level experts or officers in charge of 2. Understand the importance of self-support parasite control (finance and activity) the practice of parasite control from the 3. Acquire the knowledge necessary for treatments and testing for parasitic government or private sector (2) University graduates or above diseases 4. Understand the key concept of Japanese public health activities by tripartite (3) 30-55 years of age sectors (governmental, academic and private sectors) 5. Recognize the relatively current situation of parasite problems and the countermeasures in participants' countries and their neighbors. 6. Formulate an action plan to improve parasite control according to priorities in their own countries After the Core Phase in Japan, Participants are expected to submit implementaion/progress report to JICA. **PROGRAM** Jan.20.2009~Feb.14.2009 **CONTENTS** PERIOD <Preparatory phase> **IMPLEMENTING** JAPAN ASSOCIATION OF Before coming to Japan, participants are required to write a country report **PARTNER** PARASITE CONTROL (detailed information is provided in Annex 2.)in order to facilitate mutual discussions, which are scheduled for the Country Report Presentation Session. JICA CENTER JICA Tokyo <Program in Japan> COOPERATION (1) General information on parasitic control-generality, parasitology, stool 2004~2008 PERIOD examination, parasitic control (lecture and exercise) (2) Japanese history of public health activities and parasitic control through school based approach (lectures and field trips) (3) Planning of parasitic control through community-based efforts made by tripartite sectors, namely, the administrative authorities, parasitology academia and non-profit organizations (4) Information sharing on the parasitic control situation among participating countries and studying the application of Japanese history on each form of domestic parasitic control <Post-program in Japan> Participants are expected to take action on the plans they designed during the program in Japan and to submit final report to JICA after 6 months of the **REMARKS** Propgram in Japan. At the same time, JICA may monitor how the progress of their Action Plan is.



participating countries

- (a) Public Health and Welfare Administration in Japan
- (b) Health Sector Reform
- (c) Outline of Administration and Management
- (2) Policy/Project Planning
 - (a) Evidence-based Health Policy and Planning of Health Services
 - (b) PCM(Project Cycle Management) Exercise
- (c) Development of indicators,
- (3) Monitoring/Evaluation
- (4) Management of Resources
- (5) Leadership & Communication
- (6) Exercise of Planning

<Post-program Activities>

Report the action plans in the home country and submission of a Progress Report to JICA(6 months after returning to the home country).

public health. Participants shall have opportunities in Japan to formulate an Action Plan based on the acquisition of knowledge and skills of administrative management of public health among others. The certificate of this program will be given after the submission of a progress report. Former socialist Eastern Europe

REMARKS

nations are excluded due to differences in the health administration systems.

15 participants TARGET ORGANIZATION / GROUP

English

OBJECTIVE

To increase the number of well-skilled Clinical Laboratory Technologists in participating countries by spread of knowledge by ex-participants.

The ultimate purpose of this program is not for the participants to acquire knowledge for themselves, but to improve operation of the organization that the participants work for, reflecting what they learn in Japan.

- 1. To acquire the following fundamental knowledge and technology regarding microbiological test of Clinical Microbiology Technology
- (1) Bio-safety and standard preventive measures in microbiologylaboratory
- (2) Skills for safety handling of microorganism
- (3) Quality evaluation of specimen, especially gross appearance and microscopic evaluation of sputum
- (4) Direct smear examination (Gram strain and presumptive identification by microscopic test)
- (5) Laboratory procedures by the specimen type, such as blood, CSF, stool and sputum. (Testing methods for type of infectious diseases)
- (6) Presumptive identification of bacteria which are frequently encountered from clinical specimen by the colony on isolation culturemedia
- (7) Identification tests for clinically important bacteria
- (8) Serological tests for diarrheagenic E. coli, Shigella and Salmonella
- (9) Antimicrobial susceptibility tests (AST) and the its interpretation
- (10) Interpretation of microbiology test results (Limitation of each test, clinical significance of bacterial isolate, judgment of inflammation)
- (11) Quality control
- 2. To formulate an Action Plan

Participants are requested to formulate anaction plan for, which is specific and feasible to execute to their country situation. We require all the participants to submit it after presentationat the end of the course. Participants are also requested to report the progress of their action plans six months after their return. Medical technologists who are presently engaged in practices of clinical laboratory in hospitals

- (1) Individuals presently engaged in practices of clinical microbiology with more than 5 years experience in their profession.
- (2) Individuals with a responsible position to diffuse the knowledge and technique acquired in the training or have a superior ability to do so.
- (3) Individuals under forty-five (45) years of age, in principle
- (4) Individuals presently engaged in practices of clinical laboratory practices

CONTENTS	PROGRAM PERIOD	Jan.05.2009~Mar.27.2009
1.Lecture(1) Outline of infectious diseases(2) Role of microbiology tests in diagnosing infectious diseases	IMPLEMENTING PARTNER	JAPAN INTERNATIONAL MEDICAL TECHNOLOGY FOUNDATION
(3) Hospital infection and prevention of infection (4) Smear examination of clinical specimen	JICA CENTER	JICA Tokyo
(5) Characteristics and laboratory technology of bacteria which are frequently isolated by routine tests(6) Laboratory procedures for specimen processing (blood, CSF, pus and	COOPERATION PERIOD	2005~2009
discharges from therespiratory, enteric, urinary tracts, and other body sites) (7) Laboratory methods for anaerobes (8) Laboratory methods for acid-fast bacteria (10) Laboratory methods for fungi (11) Laboratory methods for toxins (12) Laboratory methods for viruses (HIV, etc.) (13) Quality control of microbiology tests (14) Introduction to the external quality control "Photo Survey" in Asian region (15) Strategy for establishing of an association of clinical laboratory technologists 2. Practice (1) Fundamental technology for microbiology tests (bio-safety, aseptic techniques, handling of apparatus and etc.) (2) Material oriented (infectious disease oriented) testing methods (3) Direct smear examination (Gram staining and others) (4) Identification of clinically important bacteria (5) Antimicrobial susceptibility tests (Standardized dilution and disk diffusion method) (6) Quality control of microbiology tests (7) Interpretation of testing results and its clinical significance (8) Toxins tests (for some participants only) 3. Exercise, Presentation, Discussion (1) Presentation of Report (2) Formulation of Action Plan and its presentation	REMARKS	Medical doctors, nurses, researchers, educators and administrators are not included as participatory requirements



0884024

Health-Health

Target Countries: English Speaking Africa

8 participants

English

OBJECTIVE TARGET ORGANIZATION / GROUP

(Objectives)

health communities.

Local health administrative officers will be able to propose concrete administrative plans to improve health services by local health sector or health workers and in promoting local communities' participation to local health sector, and also the capacity to manage the plans and supervise the activities will be improved. [Outputs]

- (1) To improve knowledge and skills to formulate effective administrative plan on local health system by learning policy of health, medical treatment and welfare in
- (2) To acquire essential knowledge and skills to formulate and implement administrative local health plan.
- (3) To learn Hokkaido's experiences to deal with local health problems through the case studies, and get some hints to propose solutions for each country.
- (4) To clarify the health problems / issues to be solved in each country /region. (5) To propose local health improvement plan (action plan) based on the above items, including consideration of the strategy to popularize the plan among local

[Target Organizations]

Local administrative organization in charge of local health

Target Group

- (1)Essential Qualifications
- 1) Current Duties: Regional administrative officer for local health care, or the officer who is related to creating regional health care plan.
- 2) Experience in the relevant field: have more than five (5) years' experience in the field of regional health administration.
- 3) Educational Background: Public Health
- 4) Language: ideally have a good command of spoken and written English which is equivalent to TOEFL CBT 200 or more (This program includes active participation in discussions, action plan development, thus requires good competence of English ability. Please attach an official certificate for English ability such as TOEFL, TOEIC etc., if possible) 5) Health: must be in good health, both physically and mentally, to participate in the
- Program in Japan
- 6) Must not be serving any form of military service.
- (2)Recommendable Qualifications
- 1) Age: be between the ages of twenty-five (25) and forty-five (45) years

PROGRAM Jul.1.2008~Aug.9.2008 **CONTENTS PERIOD** <Preliminary Phase> **IMPLEMENTING** (1) Preparation of Inception Report Asahikawa Medical College **PARTNER** <Phase in Japan> JICA CENTER JICA Sapporo (1) Regulation and policy about health, social welfare in Japan. Constitution of administrative organization between national level and local level. Health and COOPERATION social welfare policy in prefecture and municipality. The roles of municipality, 2008~2010 PERIOD health center and people for making local health plan. (2) Philosophy and theory on local health plan in Japan. How to find and prioritize local health needs. How to collect and analyze data for considering health problems in local area. How to evaluate local health situation. (3) Lectures and case studies ·Characteristics of health matters in West Africa (infectious diseases, nutrition, maternal and child care) ·Characteristics of health matters in Hokkaido (severe weather condition, insufficient medical care in large area with a decentralized population) (4) Collect and analyze health data on their respective country/ region. (5) Based on the clarification of the problems in their present local health plans, propose local health improvement plan (action plan) How to make presentation to the related workers and communities to implement the health improvement plans. **REMARKS** How to educate the related workers and communities. How to change the local people's attitudes towards health. (6) Preparation of Action Plan <Finalization Phase> (1) Report the progress of implementing Action Plan as Final Report within three(3) months after completion of phase in Japan

0884051

Maternal and Child Health for French-Speaking African Countries アフリカ地域(仏語圏) 母子保健 R/F Health-Maternal and Child Health /Reproductive Health 8 participants Target Countries: Benin, Madagascar Niger and Senegal. French **OBJECTIVE** TARGET ORGANIZATION / GROUP Deatils are under planning. [Target Organizations] Ministry of Health, including its provintial and [Objectives] local department. To facilitate each participants to summerize and describe their own roles, [Target Group] communication and required administration for the improvement of MCH in their country. [Outputs] (1) To recognize international experiences and agreements for improvement of (2) To overview MCH services in their countries and summerize its subject and (3) To consider required MCH services needed among residents of their country. (4) To consider required organization system in providing MCH services. (5) To exchange MCH experiences of own countries and learn each other. **PROGRAM** Oct.21.2008~Nov.29.2008 **CONTENTS** PERIOD Details are under planning. **IMPLEMENTING** International Medical Center of **PARTNER** Japan (1)*To explain change of international action on health of expectant women and newborn babies. JICA CENTER JICA Tokyo *To recognize the background where continuous care was proposed by WHO. *To explain action examples of MCH service needed in their country. COOPERATION (2)*To explain differences of actions between own country and others in terms 2008~2010 PERIOD of improvement of health of expectant women and newborn babies. *To review the perinatal period care carried out in their countries from a viewpoint of "Evidence-Based Care". (3)*To overview the present condition from a viewpoint of "Continuous Care", and clear the problems. (4)*To understand the necessity of cooperation between administration and medical institutions which is needed for MCH services and describe it. *To recognize and describe necessary elements in activities through its practical continuous care. (5)*To try to learn by him/herself through the health care services carried out in the different situation compared with his/her own. **REMARKS**



Health-Health System

countries アジア・アフリカ地域 知識共創保健・医療サブプログラム「きれいな病院」

8 participants / French **OBJECTIVE** TARGET ORGANIZATION / GROUP [Objectives] [Target Organizations] By sharing the experience of Japan and Sri Lanka, participants will learn the ideas Ministry of Health / Pilot hospitals and design the action plan on better hospital quality management. Target Group (Outputs) (1) Pick up and analyse problems on hospital management. (2) Understand 5S-CQI-TQM activities in Japan and Sri Lanka. (3) Make an action plan on hospital quality management. (4) Finalize the action plan. (5) Planned action plan is shared amnog hospital workers and revised for finalization. PROGRAM PERIOD Mar.1.2009~Mar.14.2009 CONTENTS (1) Point out the problems on hospital management and make a report. Share the **IMPLEMENTING** Nippon Medical School / Castle problems among participants through the seminer. **PARTNER** Street Hospital for Women (2) Lectures and hospital visit. (3) Presentation on hospital quality management action plan. JICA CENTER JICA Tokyo (4) Final action plan is submitted to JICA within one month. (5) Final action plan is submitted to JICA within one month. COOPERATION 2008~2008 PERIOD The following eight countries should be excluded from the target countries since they participated this program in the fiscal year 2008 and they are now implementing pilit projects; Eritrea, Kenya, Madagascar, Malawi, Nigeria, Senegal, Tanzania, Uganda. **REMARKS**

0884072

Health-Health System

10 participants Target Countries: French-spoken African countries where French is spoken and many Japanese French TARGET ORGANIZATION / GROUP **OBJECTIVE** (Objectives) [Target Organizations] The counterparts of Japanese volunteers in the health sector can find the issues by Rrelated organizations in the 5 french-spoken themselves and formulate a plan to solve them, when both of them collaborate in African countries, where Japanese volunteers in the regional health care activities. the health sector work with their counterparts. [Target Group] (1) To clarify the issues of their activities in the respective country, through <Position> understanding the regional health activity and health services in Japan. Those who in charge of health or school health (2) To make an action plan for solving the issues of their activities, through the such as a leader or staff of a health center, discussion with almni of volunteers. principal of a school where Japanese volunteers (3) To advance the action plan with volunteers and formulate a more detailed are dispatched. activity schedules within 4 months after the training in Japan. <Experience> (4) To accelerate the collaborative activity between Japanese volunteers and their Those who know much about regional health care counterparts within 4 months after the training in Japan. and work with Japanese volunteers. <Others> Be in a good health and not pregnant **PROGRAM** Jun.15.2008~Jul.12.2008 **CONTENTS** PERIOD (1) Lecture on Japanese experiences of regional health care. Lecture and **IMPLEMENTING** observation on how to facilitate the community through children and school Kobe Tokiwa College PARTNER education. Lecture on development of health care workers and on the effective measure of prevention and educaion. JICA CENTER JICA Hyogo (2) Discussion and report making on how to apply to their activities what they learned through lectures, observations and practices in Japan. COOPERATION (3) Practice on how to find the leader of the community and motivate them to 2008~2010 PERIOD involve the activity. Lecture and observation on how to link the related groups and activities, as well as on how to facilitate the initiative of people through the group activity. (4) Lecture on introducing the effective cooperation program of JOCV, such as a group activity. **REMARKS**

0884107

Health-Maternal and Child Health /Reproductive Health

Target Countries: Africa 9 participants Fnglish TARGET ORGANIZATION / GROUP **OBJECTIVE** [Course Objective] [Target Organizations] Hospitals, Ministry of Health, or nursing schools This course is intended to improve the quality of nursing management and nursing services in the organizations to which participants belong. in the field of maternal and child health. [Target Group] Two participants from each country. 1) Licensed nurses and midwives authorized by Participants are expected to: 1. Comprehend the principles of nursing management, and acquire the ability of governments planning, coordination and leadership required for nursing managers, 2) Individuals with more than 7 years experience 2. Understand the activities of perinatal medicine and nursing care in Maternal and Child Health Nursing 3. Identify issues of nursing management in their own workplace, and 3) Individuals under 40 years old 4) (a) Nurses in managerial positions that require 4. Formulate an Interim Report (Action Plan) to solve problems and issues in their skills of leadership and management in Obstetric respective country. II. After returning to their home countries, participants are expected to modify the wards, or (b) Administrators in Nursing/Nursing Interim report and implement the plan proposed in the Report. Education or Teachers in Nursing school * Subsequently, a final report on its achievement is required 6 months later on the * A pair of (a) and (b) from one country or two course in Japan (a) are recommended. Two (b) participants from one country will not be accepted. **PROGRAM** May.6.2008~Jul.26.2008 **CONTENTS** PERIOD [Before coming to Japan] **IMPLEMENTING** The International Nursing Formulation of an inception report on general information of the organization, **PARTNER** Foundation of Japan problems in nursing management and possible solutions to these problems. JICA CENTER JICA Tokyo [Course in Japan] 1) Introductory subjects: Maternal and child health administration and statistics COOPERATION in Japan, Nursing administration and education system in Japan, Prenatal nursing 2005~2009 PERIOD care at hospitals and maternity homes in Japan, Community health, medicine and Two participants from each welfare services in Japan 2) General subjects related to leader's training: Concept of leadership, country. Communication skills, Nursing management in the hospital, Problem solving methods 3) Actual activities of prenatal medicine and nursing care: Nursing care at hospitals and maternity homes, Maternal and child health activities at public 4) Problem solving methods: Identification of problems in workplaces in hospital and/or health institutions, formulation of an Interim Report (Action plan to solve the identified problems) [After participants return to their home countries] 1) Implementation of actions described on the Interim Report **REMARKS** 2) Evaluation of the actions 3) Report on the result of the actions and their evaluation in the form of a Final Report.

0884122

Health-Maternal and Child Health /Reproductive Health

Countries アフリカ地域 リプロダクティブ・ヘルス行動変容戦略ワークショップ

5 participants / English

OBJECTIVE

<Ultimate Goal>

Target Countries: Africa

Improved reproductive health status of the East African region.

<Long-term outcome by the end of the five year program 2005-2009>
(By the series of courses over five years, there will be ten persons from each country. These participants are expected to collaborate to meet this outcome)
A community-operated BCC module for the improvement of reproductive health status in the eastern region of Africa is developed.

⟨Short-term Outcome expected in each year course⟩

The objective of this course is namely a 'Community-operated BCC strategy for the improvement of reproductive health status, to be implemented in the pilot area of the eastern African Region, by overcoming myths and taboos surrounding reproductive health.'

<Output>

By the end of the course in Japan, the participants will:

- 1) Identify substantial elements of BCC interventions in RH (definition and terminology)
- 2) Acquire basic skills and approaches in community-operated effective BCC interventions (message creation and tool development)
- 3) Understand various components of community-operated RH conducive environment (management and system development)
- 4) Formulate a BCC Interim Report (action plan) per country
- By the end of the final phase (conducted in the participant's home country),
- 5) Submit the implementaion/progress report to JICA.

[Target Organizations]

Government and non-governmental organizations.

[Target Group]

1) The Reproductive Health (RH) program manager in charge of BCC or IEC planning and implementation: one participant from government (GO) and another from a non-governmental organization (NGO) focusing on RH activities. A total of two participants from each country

TARGET ORGANIZATION / GROUP

It is requested that the two participants, both from GO and NGO have already been working in partnership in the field of RH.
For the nomination of NGO, a member association of the International Planned Parenthood Federation (IPPF) is preferable.

- 2) Individuals with a minimum of 3 years of experience in BCC planning and implementation
- 3) Age: 25 to 50 years old in principle

CONTENTS	PROGRAM PERIOD	Nov.18.2008~Dec.12.2008
[Before coming to Japan] Formulation of an inception report describing the examples of the activities on RH, problems and their causes.	IMPLEMENTING PARTNER	Japanese Organization for International Cooperation in Family Planning (JOICFP)
[Course in Japan]	JICA CENTER	JICA Tokyo
 1. Introduction to BCC strategy 1-1) Characteristics of socio-culturally sensitive RH behavior: - Why is BCC so important in RH 	COOPERATION PERIOD	2005~2009
 Current situation: facts and figures in RH Existing barriers in community RH 1-2) JOICFP's approach in BCC Learning from the Japanese experience Appropriate production and development of a conducive environment 2. Group discussion on Inception Report 3. Appropriate production towards behavior change in RH (skills development workout session) Message creation BCC tool outline (appealing to emotion / culture) BCC production flow 4. Management and system development (creation of a conducive environment) in operating BCC in RH (Field trip) 5. Interim report development (action plan) [Activities in home country] Implementation of the actions described in the interim report. At the same time, JICA may monitor how the progress of their Action Plan is. 	REMARKS	

0884130

Health-Maternal and Child Health /Reproductive Health

Target Countries: Morocco, Palestine

5 participants / E

nglish

OBJECTIVE

[Objectives]

The applicable solutions for the establishment of Neonatal Screening System for Congenital Hypothyroidism in the target countries will be proposed with the close collaboration among administration, clinical inspection, and medical care, through learning practical knowledge and know-how of the screening test, treatment, and prognosis care.

[Outputs]

- (1) To understand the experiences of MCH measurement Japan, and its importance of the screening system under the Maternal Child Health (MCH) administration
- (2) To acquire comprehensive knowledge and techniques of sampling of blood, analysis of test results and the methods of notification regarding CH
- (3) To acquire the methods of diagnosis, treatment, long-term management and prognosis for the screened CH patients
- (4) To make an Action Plan and Final Report/draft proposal for the follow-up program

[Target Organizations]

- 1) Governmental Organization engaged in MCH administration
- 2) National/Regional Institute of public health engaged in clinical inspection,
- 3) Pediatric/General Hospital

Note:

To cope with this issues, the close collaboration among administration, clinical inspection, and medical care is quite necessary. In order to maximize the outcome of this training program, it is expected that 1 representative from above each organization join this training program as a team.

[Target Group]

- 1)Administration officer engaged in MCH, who specializes public health administration,
- 2) Clinical Technician engaged in biological clinical
 - inspection at national/regional institute of public health
- 3)Pediatrician or supervisor specialized in endocrinology or metabolic disorders at pediatric/general hospital
- 4)more than five(5) years of practical experience in

the above field.

5)University graduate or equivalent on medicine / public health

CONTENTS	PROGRAM PERIOD	Nov.18.2008~Dec.19.2008
Preparatory phase: Participant should prepare a "Country Report" which describes the present situation and problems related to MCH/Screening system.	IMPLEMENTING PARTNER	Sapporo City Institute of Public Health
Curriculum in Japan:	JICA CENTER	JICA Sapporo
(1)1. Preventive medicine and public health2. Introduction of neonatal screening system3. Maternal and child health administration in Japan	COOPERATION PERIOD	2008~2010
 Material and child health administration in Japan Maternal and child health administration in Sapporo Introduction of medical economics Economical effect of neonatal screening Role of the Sampling blood facility on neonatal screening Quality control of neonatal screening Neonatal screening for Congenital Hypothyroidism (CH) Selecting subject for clinical technologist: Inspection methods of other diseases (PKU, CAH) Establishment of screening system and tracing survey system Evaluation and Improvement Selecting subject for pediatricians:	REMARKS	Note: To cope with this issues, the close collaboration among administration, clinical inspection, and medical care is quite necessary. In order to maximize the outcome of this training program, it is expected that 1 representative from above each organization join this training program as a team.
(4) 1. Preparation and presentation of an Action Plan, and propose draft proposal on the follow-up program2. Making a final report as well as proposal for JICA follow-up program on necessity within three month after the training in Japan		
Finalization Phase: Within three(3) months after completion of the training in Japan, participant's		



support proposal(on necessity) to JICA.

belonging organization is expected to submit a final report and follow-up

0884201

Health-Other infectious diseases

5 participants English

OBJECTIVE

TARGET ORGANIZATION / GROUP

[Course Objective]

Target Countries: Asia

Improving biosafety via a proper biosafety management system

[Outputs]

Participants are expected;

- 1. To understand the principles of biosafety, risk management, and a safety management system
- 2. To acquire operation and maintenance of safety equipment e.g. safety cabinet, autoclave
- 3. To understand appropriate measures for sterilizing and shipping pathogens
- 4. To understand the structure, air conditioning system and maintenance of laboratories at biosafety levels (BSL) 2, 3 and 4
- 5. To acquire the development of programs and implementation of biosafety
- 6. To develop an interim report describing action plans to improve the activities in the organization

[Target Organizations]

National level institutions which control pathogens that require BSL 2 or more, operated by the Ministry of Health and/or the Ministry of Education (national laboratories, health/medical care laboratories, universities, etc) *Laboratories that have pathogens requiring BSL3 or more are desirable.

[Target Group]

Parcipants are expected to

- 1) work in BS management department (possible responsible persons if there is no BS management department in the organization)
- 2) have experience to take part in laboratory diagnosis of bacteria or viruses (since laboratory works are included in the course contents)

CONTENTS

[Preparatory phase (before coming to Japan)]

Development of an inception report describing the general information, problems, their causes, and tentative plan to overcome the same.

[Core phase in Japan]

- Lectures:
- 1) Principles of BS 2) Risk management 3) Biosafety regulations and manuals 4) Emergency plan 5) Health management 6) Bio security 7) Recombinant DNA 8) Structure of safety cabinet 9) Structure of autoclave 10) Sterilization and disinfection 11) Transportation of pathogens 12) BS in animal testing 13) Assessment of disinfection 14) Structure, air conditioning system and maintenance of laboratories at biosafety level (BSL) 2, 3 and 4
- Practice;
- 1) Maintenance of safety cabinet 2) Maintenance of autoclave 3) Sterilization and disinfection 4) Transportation of pathogens 5) BS in animal testing 6) Assessment of disinfection 7) Development of BS training programs 8) Formulation of an interim report (an action plan to improve the activities in the organization)
- 1) Actual procedure of BS 2) Production of safety cabinet 3) Management and facilities of animal handling laboratories

[Final phase (after returning home)]

- 1) Completion of the action plan and its implementation.
- 2) Report on the status of the implementation of actions 6 months after the course

JICA CENTER	JICA Tokyo
COOPERATION PERIOD	2007~2009

Diseases (NIID)

Nov.25.2008~Dec.20.2008

National Institute of infectious

REMARKS

PROGRAM

PERIOD

IMPLEMENTING

PARTNER

0884235

Health-Health System 9 participants English Target Countries: East and South part of Africa TARGET ORGANIZATION / GROUP **OBJECTIVE** [Objectives] To enable participants to clarify issues related to regional disparity in [Target Organization] public health and plan to improve them by utilizing the knowledge and experiences Ministry of Health (Central government) obtained the course. responsible for planning and management of [Outputs] To reach the objective, participants are expected to achieve the public health 1. Understand the health system in Japan and the experience of postwar [Target Group] reconstruction of Okinawa Prefecture as the cases of community health (1) Current Duties: be in charge of planning and administration, and to analyze the issues of public health in respective countries management of public health at health 2. Obtain the knowledge and skills to plan the health service to improve public department of central or local governments (2) Experience in the relevant field: have at least 3.Understand the case of health administration for remote area in Okinawa 5 years of working experience in the field of including referral service public health 4. Clarify the issues and constraints of organization/department and formulate an (3) Educational Background: be university feasible action plan for improvement of regional disparity in respective countries graduate or equivalent **PROGRAM** Aug.19.2008~Oct.11.2008 CONTENTS PERIOD 1. Preliminary Phase in a participant's home country **IMPLEMENTING** Okinawa Prefectural Nursing (1) Analysis current issues on regional disparities in public health in participants' **PARTNER** Association jurisdictional areas and their organizations (2)Formulation and submission of Job Report to JICA together with Application JICA CENTER JICA Okinawa COOPERATION 2. Core Phase (activities in Japan) 2007~2009 PERIOD (1) Health administration and finance in Japan (assignment of central and local governments, municipalities), Experience of reconstruction of post WW II in Expectations for the Participants: be related with IICA programs in public health of Okinawa, Experience of eradication of malaria, Community development and health promotion activity, Human resource development and this field will be preferable management in public health (Lectures, observations and discussion) (2) Case Method, Project Cycle Management (PCM) Method, Project Design Matrix(PDM) Method (Lectures, practice and discussion) (3)Administration of local government for remote areas (budget allocation, assignment of medical staff, referral systems in case of emergency) (Lectures, observations and discussion) (4)Presentation of job activities and issues on regional disparity in respective countries, Formulation of an action plan (Exercise and discussion) **REMARKS** 3. Finalization Phase in a participant's home country Application and implementation of the action plan back in the participants' countries and submission of their progress report to JICA within six (6) months after the end of the Core Phase in Japan

Workshop on Safer Motherhood Strategy for Asia (Improvement of Conducive Environment for Mothers at the Community Level) より安全な妊娠と出産戦略アジア地域ワークショップ(妊産婦をとりまくコミュニティーにおける環境作りに向けて)

R/F 🚳 0884238 Health—Maternal and Child Health /Reproductive Health

English 14 participants Target Countries: Asia TARGET ORGANIZATION / GROUP **OBJECTIVE** Objective after the course] [Target Organizations] Participants are expected to implement strategies to realize a conducive Managers who work in the field of reproductive environment towards safer motherhood (SM) at a community level. health (safe motherhood) at: 1) Local governments (provincial) and, [Outputs upon the completion of the course in Japan] 2) Non-governmental organizations (provincial) * NGOs which are member associations of the Participants are expected to: 1) To acquire community-operated strategies on the empowerment of women for International Planned Parenthood Federation safe motherhood (IPPF) are preferable. 2) To acquire management and monitoring skills necessary for the improvement of a [Target Group] safe motherhood program in the community •GO and NGO program managers who are: 3) To acquire strategies necessary to strengthen partnership among sectors for safe a) both already in working relationships on safe motherhood program in the community 4) To formulate a plan of action at local level to realize a conducive environment motherhood at a provincial level; and towards safer motherhood. b) have more than 3 years experience in planning, implementation, management, and [Longterm outcome to be achieved in the future] evaluation. The status on RH is improved ·A pair of GO and NGO from each country can Strategy of Safer Motherhood Strategy is incorporated into National Policy participate in the course. PROGRAM Jan.13.2009~Feb.7.2009 **CONTENTS** PERIOD <Preparatory phase (before coming to Japan)> Japanese Organization for **IMPLEMENTING** Submission of a report describing the status of safe motherhood in respective International Cooperation in PARTNER countries, lessons learned from experience, and issues on implementation for safe Family Planning motherhood. JICA CENTER JICA Tokyo <Course in Japan> COOPERATION Workshop, study trip, lectures, and discussions among participants on: 2007~2009 **PFRIOD** 1) A conducive environment towards safer motherhood 2) Community-operated strategy in empowerment of women, and, 3) Management and monitoring skills to improve the conducive environment <After the participants' return to home country> After the Core Phase in Japan, Participants are expected to submit implementaion/progress report to JICA. At the same time, JICA may monitor how the progress of their Action Plan is. Submission of a report describing the status of actions is required within 3 months of the course in Japan. **REMARKS**

after returning home.

Health-Health System

16 participants

TARGET ORGANIZATION / GROUP



English

OBJECTIVE This Seminar is designed to introduce Japan's overall health administration in the past and to contribute to progress in solving the health problems of the participating countries by focusing on current issues and through the exchange of opinions. Participants are expected to comprehend a process of establishing health policy through learning different ideas, to make a proposal for the international health sector reform, and to declare a joint global statement. Participants are expected to achieve the followings: (1) Through learning key concepts derived from the introduction of Japan's history and making a comparison of each country's health policy and others, to clarify participating countries' respective problems and issues. (2) To make a proposal (Action Plan) for international health sector reform as a joint statement and submit it to JICA by the end of this seminar.

(3) To develop a Health Policy Plan based on the concept of the joint statement

1) Individuals in a position to be responsible for planning and deciding national health policy 2) Administrators (Permanent Secretary, Executive Directors or Equivalent Level) of national governments in charge of health administration or the equivalents in public institutions

CONTENTS	PROGRAM PERIOD	Oct.19.2008~Nov.1.2008
I. Icebreaking, Country Profile, Problem Identification Keynote Lecture on History of Public Health Policy in Japan Lectures and Discussions on Selected Issues of Public Health	IMPLEMENTING PARTNER	National Institute of Public
(Infectious Disease Control, Mother and Child Health, Long-term Care,	JICA CENTER	JICA Tokyo
Management of Medical Care Service, Evidence-Based Health Policy, International Collaboration; Population Study and Social Security System are included.)	COOPERATION PERIOD	2007~2009
 4. Visit to the Ministry of Health, Labour and Welfare (Meeting with High Officials of the Ministry) and Lectures and Discussions on Japanese Health Policy 5. Study Trip; Observation of Health and Welfare Facilities 6. Discussion on Proposal (Action Plan) 	REMARKS	
included.) 4. Visit to the Ministry of Health, Labour and Welfare (Meeting with High Officials of the Ministry) and Lectures and Discussions on Japanese Health Policy 5. Study Trip; Observation of Health and Welfare Facilities		2007~2009

	PERIOD	
	IMPLEMENTING PARTNER	National Institute of Public Health
	JICA CENTER	JICA Tokyo
	COOPERATION PERIOD	2007~2009
als		
	REMARKS	

Future Health Planning based on Health Forecasting Method 将来予測に基づく保健医療政策立案

GROUP (

0880906

Health-Health System

14 participants English **OBJECTIVE**

Upon successful completion of the program, participants are expected to

(1) take leadership in an attitude of "Human Security Mind",

- (2) be able to detect, identify, make judgments and make forecasts of health conditions and requirements of the future, and
- (3) communicate and network among peers and with people in emerging health challenges in the future and conduct future health-related actions and new priority in the participants' home countries.
- (1) Senior national or local level health officials with present or potential responsibilities for the formulation and promotion of health policies as well as the designing and implementation of programs

TARGET ORGANIZATION / GROUP

(2) Under 48 years of age

CONTENTS	PROGRAM PERIOD	Aug.17.2008~Sep.23.2008
 (1) Futurology and Health Forecasting (2) Strategic Planning and Health Policy Development (3) Practices using the BFT (Bioforcasting Technology) Method 	IMPLEMENTING PARTNER	School of Medicine, Tokai University
(4) Health Financing and Health Insurance	JICA CENTER	JICA Yokohama
(5) Preventive and Curative Medicine(6) Welfare(7) Risk Management in emerging challenges in Health	COOPERATION PERIOD	2007~2009
(8) Computer Skills (9) Communication Skills (10) International Symposium (The theme of the symposium in 2008 is Aging Society. The theme will change each year)	REMARKS	Applicants must submit their organization chart attached to the application form. Participants are requested to present the health status of each participant's country. An International Symposium will be held at the end of the program.



Health-Health System

8 participants English **OBJECTIVE** TARGET ORGANIZATION / GROUP (Outcome) (Tstgret Organization)Ministries/Agencies have The participants will learn systems and present situation of food safety responsibility to Food Safety administration in Japan, and are expected to improve food safety administration in (Target Group)Senior executives, who are in their respective countries and to develop safer food trade between Japan and their charge of policy making and management of respective countries, as well as to contribute to the development of international imported/exported food safety in competent cooperation. ministries/agencies in their countries having a < Output> close trade relation with Japan. Participants will: 1.sort out issues and challenges in their countries, 2.understand the concept of international cooperation in food safety related area 3.formulate a Summary Report concerning the role of food safety administration in their country at the end of the training course based on the knowledge acquired, and 4.make policy recommendation after returning home based on the Summary Report and report the introduction state of related policies status. PROGRAM Aug.31.2008~Sep.13.2008 CONTENTS PERIOD 1.Lectures/Discussion **IMPLEMENTING** (1)System of Japanese food safety administration Japan Food Hygiene Association **PARTNER** (2)Principal situation in food safety inspection—Inspection of imported food at airports and sea ports, Inspection and guidance by local governments, JICA CENTER JICA Tokyo Honour system by food business operator) COOPERATION (3) Future international Cooperation based on 1-(1). **PERIOD** 2. Observation of food safety administration by local governments 3. Final Discussion Note Discussion on food safety administration of participating countries based on the lectures, discussion and observationFormulation of a summary report and its **REMARKS** presentation.