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1. 質問書

Questionnaire for the survey of Equipment Supply Program

1 Introduction

Concerning Expanded Program on Immunization (EPI) and Maternal and Child Health (MCH), the Government of Japan has executed Equipment Supply Program for the Government of Tajikistan Republic of Tajikistan (hereinafter referred as 'Tajikistan') in the past years and is also ready to supply equipment in fiscal year of 2007.

This time the Government of Japan entrusted Japan International Cooperation Agency (hereinafter referred as "JICA") with the survey for evaluation of the past Equipment Supply Program. JICA decided to dispatch members of Japan International Cooperation System (hereinafter referred as "JICS") as a survey team. The survey team will visit your country to collect necessary data and information to evaluate the results of the past program and to examine how to support the self-help efforts of the Government of Tajikistan hereafter. Then, the team will make the report for the survey and submit to JICA.

2 Members of the Team

Ms. Kanako Tanigaki	Assessment of effect and evaluation	Project Management Department JICS
Ms. Keiko Kobayashi	Equipment Procurement Plan	Project Management Department JICS

3 Period of the survey

December 8, 2006 – December 22, 2006

4 Objects of the survey

- 1) National Development Plan and National Health Plan
- 2) Health Situation in your country
- 3) EPI in your country
- 4) MCH in your country
- 5) Present equipment supply program
- 6) Next year request of equipment supply program
- 7) Others

5 QUESTIONNAIRES

The Survey Team requests the Ministry of Health (MOH) to provide information below to proceed the survey of Equipment Supply Program smoothly. The answers to the questionnaires should be submitted to JICA Tajikistan office until December 4th, 2006 as

far as possible. If not, the answers should be submitted directly to the team upon the first meeting on December 11th, 2006.

5-1 General Information

(1) Plan / Policy:

Please submit the following corresponding documents.

1) Your country's health plan / policy / strategy.

Please submit 'National Health Strategy', 'National Program on Immune Prophylactics for 2003-2010', and 'Strategic Plan of the Republic of Tajikistan on Reproductive Health of the Population by 2014' and other relevant documents, if any.

(2) General Health Sector Information:

Please provide the following information.

1) We have "Organogram of the Ministry of Health (MOH)" shown on Annex 1.

*Please revise the figure if there are any changes

*Please write down number of personnel by department / division (the latest one).

2) Please fill the number of health infrastructures and List of health facility at distinguishing primary, secondary, tertiary level by province. (please mention facilities' names)

Number Health Infrastructure (Fill the year of data)

Institutions		Number
Public health facilities	-3 rd level hospitals (National)	
	-Specialized hospitals	
	-2 nd level hospitals (Region or District)	
	-Primary health care centers	
Private hospital (and clinics)		

3) Number of all medical / health personnel (Please revise the following table.)

Health Workforce (Fill the year of data)

Health Workforce	Number		
	Total	Male	Female
Doctors			
Pharmacists			
Nurses			
Midwives			
Other nursing/auxiliary staff			

Health Workforce	Number		
	Total	Male	Female
Other paramedical staff (e.g. medical assistants, laboratory technicians, X-ray technicians)			
Other health personnel (health inspectors, assistant sanitarians, traditional workers, etc)			
Yearly new graduates -physicians			
Yearly new graduates -nurses			

(3) Financial Plan / Budget: (Previous and coming three years)

Please provide the following information.

1) National budget and total budget of Ministry of Health

Table 1 : National budget and the budget of Ministry of Health (Currency Unit)

	2004	2005	2006	2007	2008	2009
National budget						
Budget of the MOH						

2) Breakdown of the MOH budget

* Example:

Table 2 : Breakdown of the budget of MOH (Currency Unit)

Items			2004	2005	2006	2007	2008	2009
Revenue	Total	Own budget						
		Donor assistance						
Expenditure	Budget for purchasing drugs, medical equipment, and consumables	Drugs						
		Medical equipment						
		Others						
	Maintenance cost							
	Cost for human resources							
	Administration costs							
	Transportation costs							
	Others							
	Total budget allocated for EPI program							
	Total budget allocated for MCH program							

3) Details of the Donor supports

EPI

Immunization issues are supported by UNICEF, GAVI, JICA.

Name	Period from mm/yy to mm/yy	Type of assistance	Budget (US dollar)	Remarks	Procured items	
					Detail description of items	Quantities
UNICEF	2005	Trainings on «Immunization in practice»		Technical assistance	/	/
	2005	Procurement of DTP Vaccine		<i>Material assistance</i>		
	2005	Procurement of thermometers and freezing indicators		<i>Material assistance</i>		
	2005	Procurement of BCG vaccines		<i>Material assistance</i>		
	2005	Copying of posters and sport-shirts for the Immunization Week		<i>Material assistance</i>		
	2005	Procurement of calculators for micro-planning		<i>Material assistance</i>		
	2005	Trainings on Strategy «To Cover Every Rayon»		Technical assistance	/	/
	2005	Copying training modules on Strategy «To Cover Every Rayon»		<i>Material assistance</i>		
	2005	Copying training modules on «Immunization in practice»		<i>Material assistance</i>		
	2005	Support for conducting social mobilization at Immunization Week		Technical assistance	/	/
	2005	Support for copying reports on EPI		<i>Material assistance</i>		
	2005	Support for transportation of Vitamin A wafers to regions and rayon		<i>Material assistance</i>		
	2005	Support for transportation of vaccines and syringes to Sogd		<i>Material assistance</i>		
	2005	Procurement of furniture for new district centers for immune prophylactics		<i>Material assistance</i>		
	2005	Monitoring and evaluation of EPI activities		Technical assistance	/	/
	2006	Support for conducting survey on Hepatitis B vaccination		Technical assistance	/	/
	2006	Procurement of Poliomyelitis Vaccine		<i>Material assistance</i>		
	2006	Support on conducting evaluation of epidemiological surveillance		Technical assistance	/	/
WHO	2004-2005	Conducting Mass Campaign against Measles		Technical assistance	/	/
		Evaluation on immunization coverage after mass campaign against measles		Technical assistance	/	/
		Equipping measles laboratory, supply of reagents		Technical assistance <i>Material assistance</i>		

Name	Period from mm/yy to mm/yy	Type of assistance	Budget (US dollar)	Remarks	Procured items	
					Detail description of items	Quantities
		Conducting trainings "Immunization in practice"		Technical assistance		
		Evaluation on injection security		Technical assistance		
	2006-2007	Evaluation on integrated epidemiologic surveillance		Technical assistance		
		Conducting survey on Hepatitis B		Technical assistance		
		Elaboration of Multi-year Complex Plan on Immune Prophylactics		Technical assistance		
		Conducting training seminars on integrated epidemiological surveillance		Technical assistance		
		Evaluation on burden of diseases Hib, Pneumo and rotavirus infection; and diagnostic laboratories		Technical assistance		
		Conducting additional measures on immunization against poliomyelitis in high-risky zones of areas bordering with Islamic Republic of Afghanistan		Technical assistance		
		Conducting trainings «Immunization in practice»		Technical assistance		

MCH

Name	Period from mm/yy to mm/yy	Budget (US dollar)	Type of assistance	Procured items	
				Detail description of items	Quantities
WHO	From 1994 up today		Material assistance (drugs, equipment); Technical assistance (trainings, monitoring and etc)		
UNICEF	From 1993 up today		Material and technical assistance		
Save the Children (USA)	From 1997 up today		Technical assistance		
PSF (Pharmacies San Frontiers)	From 1995 Up today		Technical assistance		
MERCY Corp	From 1994 Up today		Technical assistance		
Federation of Red Cross and Red Crescent	From 1994 up today		Technical assistance		

Tajikistan Red Crescent	From 1994 up today		Technical assistance		
CARE International	From 1994 Up today		Material and technical assistance		
HOPE Project	From 2002 Up today		Technical assistance		
Action Against Hunger	From 1999 Up today		Technical assistance		
Counterpart Consortium	From 1997 Up today		Technical assistance		
Aga-Khan Foundation	From 1998 Up today		<i>Material</i> and technical assistance		
Japan International Cooperation Agency	From 2001 Up today		<i>Material</i> and technical assistance		
UNDP	From 1994 up today		<i>Material</i> and technical assistance		
PSF(Pharmacies San Frontiers)	From 2005 up today		<i>Material assistance</i>		

5-2 Detail Information about EPI

(1) Financial Plan/ Budget:

- 1) Total budget of implementing agency (department / division) for EPI
- 2) Details of the budget of implementing agency for EPI

*We got this information through the questionnaires submitted by Tajikistan in 2005. Please give us the newest one and please specify breakdown of “31,871,00 Tajik Somoni for equipment and other expenses” if possible.

Budget of the Republican Center for Immune Prophylactics with six regional centers is:

178,781,00 Tajik Somoni

By categories: - 118,000,00 Tajik Somoni for salary of staff
- 28910,00 Tajik Somoni for Social Security Fund
- 31,871,00 Tajik Somoni for equipment and other expenses

(2) Activity of Implementing agency for EPI:

1) Implementing EPI services

- 1-1) Please revise any changes of the immunization schedule below in your country.

National Prophylactic Vaccination Calendar (Republic of Tajikistan)

BCG	DTP	Measles	OPV	Hepatitis B	DT	Targeted Groups
At 3-5 day after birth	2 month	12 month	After deliveries within 24 hours	After deliveries within 24 hours		155,352
	3 month		2 month	2 month		155,352
	4 month		3 month	4 month		155,352
	16-23 month		4 month			155,352
			12 month			155,352
		6 year			6 year	165058

1-2) Please provide information about frequency of providing EPI immunization services in each health facility levels. (Ex. Everyday, once a week/month, etc.)

3 rd Level Hospital	2 nd Level Hospital	1 st Level Hospital	Outreach

1-3) Schedule of NIDs and SNIDs for 2001-2010 if there are/were.

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
NIDs										
SNIDs										

(3) Storage / Warehouse

Is the Republican Center for Immune Prophylactics of the MOH in charge of vaccine storages? Does the Center also have regional cold rooms? If yes, please give us information of quantity of the Cold rooms/storage places, where they are located, and how large each cold room/storage place is (M3).

(4) Transportation

We got the information of the vehicles, KamAZ-53215 and UAZ-39629. Please describe more details of these two vehicles. Also, if you've got any new vehicles, please give detailed information of them.

(5) Logistic systems

Please specify logistic systems for delivery of

- 1) Vaccines to health facilities.
- 2) Cold chain equipment to health facilities.
- 3) Maintenance services of cold chain equipment and vehicles.

(6) Regional/District data of Immunization coverage (%)

Please write immunization coverage at each province in 2002-2006.

(7) Distribution results of vaccine provision

Please give us information about the distribution results of the vaccines previously procured by this scheme. How many vaccines were distributed by region/district?

(8) Requested items

We would like to confirm the items you requested.

Please check the list below, indicate wastage rates and delivery points currently planned.

	Vaccine	Number of vaccinated	Dose per child	Wastage ratio	Totally doses	Dose per flaon	Number of flacons	Delivery points
1	BCG	157,500	1	2	315,000	20	15,750	Please specify
2	Measles	157,500	2	1.50	472,500	10	47,250	
3	OPV	157,500	5	1.33	1,047,375	10	104,737	
4	DPT	157,500	4	1.33	837,900	10	83,970	

(9) Major undertaking to be taken by each partner

We would like to make sure about each stage of the work of the equipment supply program and then to have mutual understanding of the program among partners. Please refer to the Annex 2.

5-3 Detailed Information about Maternal and Child Health

(1) Financial Plan/ Budget:

Total budget and breakdown of the budget for implementing agency (department / division) for MCH

(2) Logistic systems of drugs and medical equipment

Please specify logistic systems for delivering drugs and medical equipment to health facilities (MCH).

(3) Storage / Warehouse

Does the MOH have central and regional warehouse managed by MOH to keep drugs and medical equipment? If yes, please give us information of quantity of the warehouses, where the warehouses are located, and how large each warehouse is (M3).

(4) Transportation

Does the MOH have any own vehicles for distribution of drugs and medical equipment? If yes, please give us information about details of the vehicles.

- (5) Distribution records of the previous provision
Please give us information of the result of the previous provision by this scheme.

- (6) Requested items in 2007

We would like to confirm the items you requested.

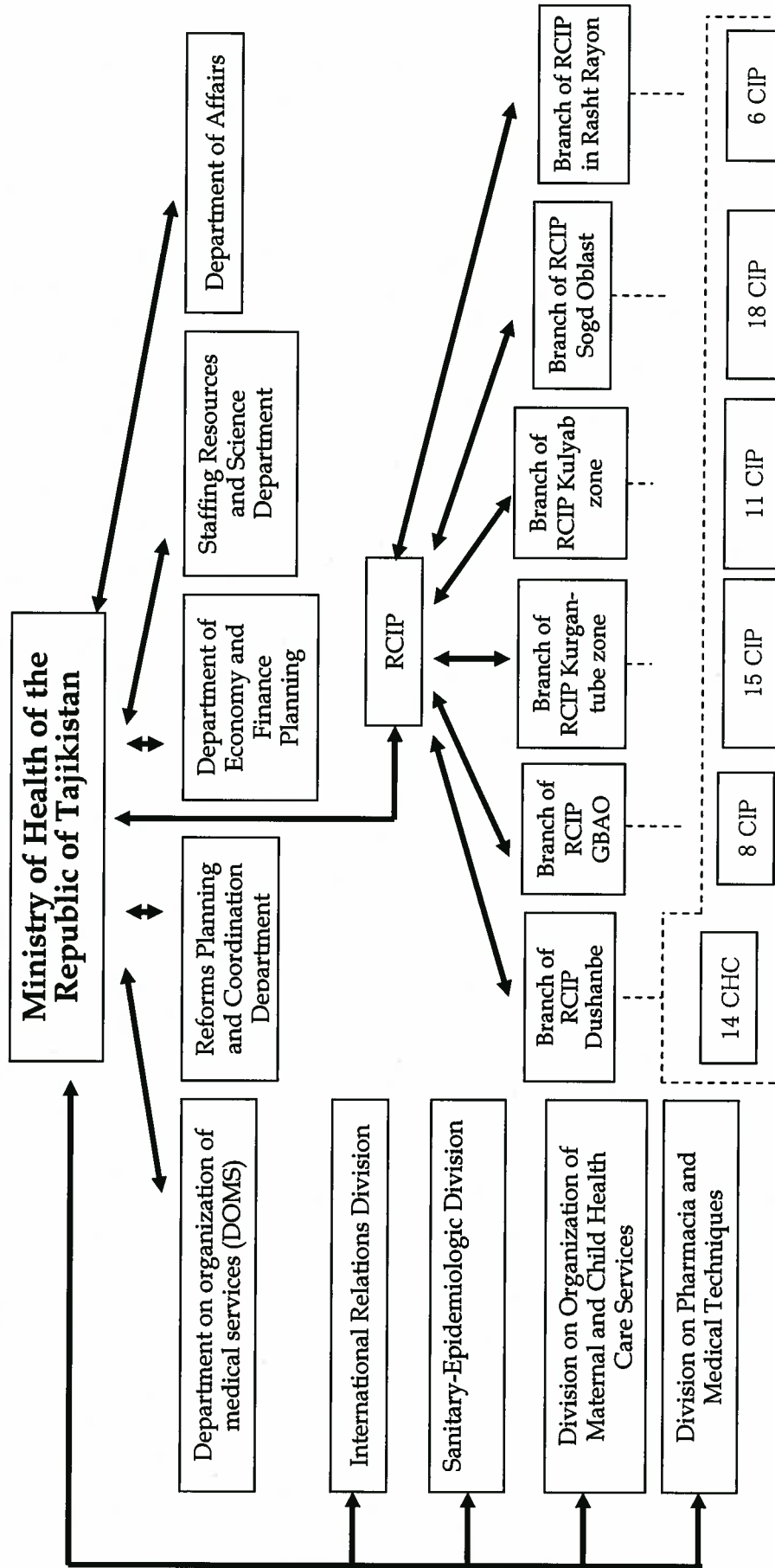
	item	unit	quantity
1	Sulphamethoxazol Thrimethoprim	pack	7,382
2	Benzyl Penicilline pwd, inj./50	box	961
3	Gentamicyne inj./50	box	10,700
4	Chloramphenicol tab./1,000	box	7,300
5	Paracetamol tab./1,000	pack	1,374
6	Phenoxymethylpenicilline tab./1,000	pack	151
7	Water for inj./50	box	1,500
8	Salbutamol oral inh.	bottle	1,250
9	ORS bov./1,000	box	400
10	Syringes 5ml/100, w/needle	box	800
11	Scale (only infant), spring 25kg	pcs.	50
12	Weighting trouser	pcs.	50
13	Timer ARI	pcs.	250

Please indicate formulas of how to calculate required quantity of the above essential drugs.

- (7) Major undertaking to be taken by each partner

We would like to make sure about each stage of the work of the equipment supply program and then to have mutual understanding of the program among partners. Please refer to the Annex 3.

Thank you for your cooperation.



Remarks: — — — — —
 — — — — —
 Sample of subordination
 Interrelation and coordination

Major Undertaking to be taken by each party

Equipment Supply Program for Expanded Programme on Immunization (EPI)
Supposed Procurement through supply division of UNICEF / in Japan

Stage	Works	Implementation by recipient government	Promoting implementation by UNICEF	Promoting implementation by JICA Office
Application	To confirm validity of selection of equipment, method of procurement, and avoidance of duplication of other donors' assistance By the recipient government, UNICEF local Office and JICA Office	○	○	○
	To make the request and multiple year plan for the program By the recipient government	○	○	○
	To send the request to the Embassy of Japan in the recipient country	○		
	To forward the request from the Embassy of Japan to the Ministry of Foreign Affairs in Japan			Embassy
Adoption	To examine the result of study for the request	-	-	-
	To examine the contents of request	-	-	-
	To report adoption of the request By the Ministry of Foreign Affairs	-	-	-
Procurement	To report the start of procurement By JICA headquarter	-	-	-
	To have specification confirmed by the recipient government and obtain quotation Entrusted to JICS	○		○
	Procurement through supply division of UNICEF or in Japan			○
Receipt of Equipment	Arrival of equipment	-	-	-
	Custom clearance of equipment by the recipient government	○	○	-
	Delivery of the equipment to the warehouse By the recipient government	○	○	○
	Inspection of equipment by the recipient government If possible, observed by JICA Office	○	○	○
	To issue receipt of the equipment to JICA Office By the recipient government	○	○	○
Publicity	Hand over ceremony	○	○	○
	Press release	○	○	○
Distribution	Distribution to implementing agency	○		
	Distribution from implementing agency to health facilities (end users)	○		
	To send the report of distribution to JICA Office by the recipient country	○	○	○
Utilization	Utilization or sale of equipment by implementing agency or health facilities (end users)	○		
	To check the utilization of the equipment (ex. consumption) at health facilities (end users), if consumables are procured	○		
	To check operation of the equipment, if machines are procured. It should be done a few months after the installation.	○	○	○
	To send the report of utilization to JICA Office by the recipient country	○	○	○
	To obtain EPI program report (including progress and outputs as well as Japan's Equipment Supply Program)	If possible		If possible
	To obtain the UNICEF annual report referring to Japan's Equipment Supply Program		○	

Major Undertaking to be taken by each party

Equipment Supply Program for Maternal and Child Health
Supposed Procurement through supply division of UNICEF / in Japan

Stage	Works	Implementation by recipient government	Promoting implementation by UNICEF	Promoting implementation by JICA Office
Application	To confirm validity of selection of equipment, method of procurement, and avoidance of duplication of other donors' assistance By the recipient government, UNICEF local Office and JICA Office	○	○	○
	To make the request and multiple year plan for the program By the recipient government	○	○	○
	To send the request to the Embassy of Japan in the recipient country	○		
	To forward the request from the Embassy of Japan to the Ministry of Foreign Affairs in Japan			Embassy
Adoption	To examine the result of study for the request	-	-	-
	To examine the contents of request	-	-	-
	To report adoption of the request By the Ministry of Foreign Affairs	-	-	-
Procurement	To report the start of procurement By JICA headquarter	-	-	-
	To have specification confirmed by the recipient government and obtain quotation Entrusted to JICS	○		○
	Procurement through supply division of UNICEF or in Japan			○
Receipt of Equipment	Arrival of equipment	-	-	-
	Custom clearance of equipment by the recipient government	○	○	-
	Delivery of the equipment to the warehouse By the recipient government	○	○	○
	Inspection of equipment by the recipient government If possible, observed by JICA Office	○	○	○
	To issue receipt of the equipment to JICA Office By the recipient government	○	○	○
Publicity	Hand over ceremony	○	○	○
	Press release	○	○	○
Distribution	Distribution to implementing agency	○		
	Distribution from implementing agency to health facilities (end users)	○		
	To send the report of distribution to JICA Office by the recipient country	○	○	○
Utilization	Utilization or sale of equipment by implementing agency or health facilities (end users)	○		
	To check the utilization of the equipment (ex. consumption) at health facilities (end users), if consumables are procured	○		
	To check operation of the equipment, if machines are procured. It should be done a few months after the installation.	○	○	○
	To send the report of utilization to JICA Office by the recipient country	○	○	○
	To obtain EPI program report (including progress and outputs as well as Japan's Equipment Supply Program)	If possible		If possible
	To obtain the UNICEF annual report referring to Japan's Equipment Supply Program		○	

THE COLOMBO PLAN
COUNCIL FOR TECHNICAL CO-OPERATION IN SOUTH AND SOUTH-EAST ASIA
 Equipment for Training or Research Institutes and for Equipment accompanying Experts

APPLICATION

By the Government of Republic of Tajikistan
 from Ministry of Health
 (Country)

- Notes:* - (a) This form has been devised for the general guidance of co-operating countries in order to facilitate the supply of relevant information and data necessary to afford an adequate appreciation of the nature of technical cooperation required. The careful completion of this application form will avoid much reference back and lead to speedier action. Separate A 4 should be used for requests for equipment for each individual institute or project.
- (b) The requisite number of copies of the Form A 4, including a copy for the Colombo Plan Bureau, duly endorsed by the appropriate Foreign Aid Department of the requesting government should be forwarded to the donor government concerned through the appropriate channels.

1. Back ground Information

Please describe as concisely as possible the general outlines of the project for which the equipment is required, indicating whether the latter is (a) for use by an expert in the performance of his duties (b) for a training scheme of institution or (c) for a research institution. If either (b) or (c) please say whether the equipment is for the establishment of a new institution or the expansion or re-organization of an existing one (e.g., by the provision of a new department, &c.). The name and exact location of the institution, its approximate cost and the authority responsible for it should be stated. Where appropriate details should be given of the availability of any services required for the operation of the equipment. This would include operation by electricity (i.e. type of current, periodicity, voltage and any variations, phases, frequency etc. and if D.C. is the only current available please give full details), water reticulation or steam gas etc. Details of similar equipment already in use should be given.

Adopted National Program on Immune Prophylactics for 2003 - 2010 is aimed on reducing vaccine-managed inflectional diseases, stabilization and their subsequent liquidation, providing the population of the Republic of Tajikistan by sufficient quantity of vaccines and injection materials, annual increasing immunization coverage of child population, including in hardly - accessed localities, provision of save immunization with strict observance of cold chain in all stages of transportation and utilization of vaccines.

Situation with implementation of identified plans has a tendency of gradual setting activities of immunization service on prophylactics and control of targeted inflectional diseases despite of passed serious destructions and period of instable political situation and financial - economical difficulties in next years.

The Republic of Tajikistan is a vaccine-depending country, and economy doesn't allow undertaking expenditures for procurement of vaccines and injection materials for immunization of child population. Implementation of immunization programs needs considerable financial-technical assistance of donors and international organizations. For this goal it was developed a plan on provision of stable financing the immunization service; annually the Government's contribution on vaccines' procurement is increased.

However, still immunization service faces many problems, in particular future possible outbreaks of diphtheria, measles, and whooping cough due to insufficient epidemiological surveillance. Besides, the country keenly needs provision of medical facilities by refrigerators and newest thermo-containers for temporary storage and transportation of vaccines; also there is a limited distribution of electricity at spring - winter period which negatively influence to the Program's implementation.

There is a weak, and in some part practically lack of laboratory control for conducting epidemiological surveillance on inflectional diseases, conducting research, sentinel surveillance, funds for introducing new vaccines.

<p>2. Description of equipment required. Please give a full description of each item and general specifications where possible. The manufacturer and estimated cost of each item if known together with details of the proposed end use of item should be given. Where applicable, give details of any special packing or tropic proofing required and indicate whether handbooks or instruction data supplied in English will suffice. If appropriate, please indicate any required priorities of phasing of deliveries and advise whether adequate facilities exist for maintenance and servicing of the type of equipment requested. (If lengthy, detailed lists should be annexed: it would be convenient to have separate annexures for (a) films, (b) books and (c) other equipment.)</p>	<p>The Project gives an opportunity to provide the Republic by four types of vaccines on conducting routine immunization of the child population, guarantees immunization in the all territory of the Republic within next four years. Vaccines' procurement will be held through Supply Department of the UNICEF, Copenhagen, pursuant to existing procurement procedures. From the arrival to Tajikistan all registration procedures are conducted by the Republican Center of Immune Prophylactics of the Ministry of Health, and then are distributed for utilization in the regions of the Republic with goal to conduct immunization in accordance with existing National Prophylactics Vaccination Calendar. Plan on vaccines procurement for 2007 is attached.</p>
<p>3. Has this equipment request already been directed to any other Agency of Colombo Plan country and if so to whom was it addressed and with what result?</p>	<p>No</p>
<p>4. Has the list of equipment already been discussed with representatives of the supplying country / ies ? If so, please indicate what stage the discussions have reached.</p>	<p>Second year the Agreement between the Government of the Republic of Tajikistan and Government of Japan exists on financial support for procurement of four types of vaccines, which is conducted through Supply Department of UNICEF, Copenhagen</p>
<p>5. Furnish full particulars in respect of— (a) Consignee; (b) Official to receive documents and enquiries; and (c) Clearing agent at port of entry.</p>	<p>The Republican Center of Immune Prophylactics Ministry of Health of the Republic of Tajikistan No. 8 Chapaev Street, Dushanbe 8</p> <p>Sh.S Jabirov - General Director of the RCIP MoH RT</p> <p>B.Sh. Shomudinov - Doctor- Epidemiologist, in charge of vaccine management</p>

6. Where equipment is required for use by an expert

Please indicate-

- (a) The country or agency from which the expert has been requested or obtained.
- (b) His duties and length of secondment (a reference to the relative Form A.1 will suffice when the expert is being provided by the country to whom the equipment request is addressed).
- (c) What use is proposed for the equipment when the expert's period of secondment terminates?
- (d) By what date is the equipment required?

There is a State Center on Pharmaceuticals Expertise under the Ministry of Health of the Republic of Tajikistan, which is involved in expertise of medicines, food additions, perfume products and etc. Vaccines, which enter to the Republic, are certified by WHO and don't need expertise. Only syringes should pass through expertise. Experts from any other state are not involved.

7. Where equipment is required for Training or Research Institutions

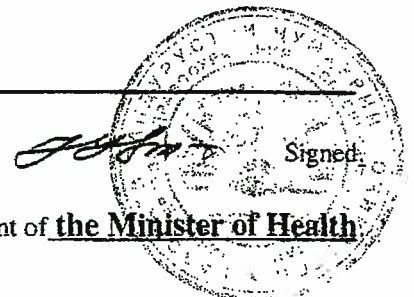
Please indicate-

- (a) Nature and standard of training or research to be undertaken
- (b) Total number of students to be accommodated from within the country or from elsewhere in the Region, the qualifications for admission, the duration of courses, and the annual output of trainees
- (c) Whether there is already a similar institute(s) in existence in the country. If so, please give details
- (d) Whether buildings are already available. If not has construction started and when is it expected to be completed?
- (e) Whether qualified staff to handle the equipment has been recruited locally. If not is it proposed:-
 - (i) to recruit foreigners under aid-programmes?
 - (ii) to train locally recruited personnel abroad in handling equipment? (the reference numbers of any Forms A.1 or A.2 relating to such requests should be quoted)
- (f) Taking into account the answers to (d) and (e) above, what is the date by which the equipment is required and the date on which training or research work is to commence.
- (g) Whether any assistance in drawing up the Scheme has been obtained from outside experts? (Any specialist reports or Government surveys (e.g., Educational Committee Reports, etc.), bearing on the request should be provided if possible)

8. Correspondence:

Name, postal and telegraphic address of official to whom correspondence regarding this application should be forwarded

Mr. Nusratullo Faizulloev, *J. Faizulloev*
The Minister of Health of the Republic of Tajikistan;
No. 69, Shevchenko Street, Dushanbe
Fax : 992 372 -21 15 25



on behalf of the Government of the Minister of Health

Date: 14.08.2006

For use only by Donor Government

Proposal accepted/rejected/withdrawn

on behalf of the Department of _____

Date: _____

NEED OF THE REPUBLIC OF TAJIKISTAN FOR THE VACCINES IN 2007

No.	Name of vaccines and injection materials	Number of vaccinated	Dose per child	Wastage ratio	Totally doses	Doses per flacon	Number of flacons	Price of flacons (\$)	Vaccine cost	Transportation cost 15%	Total cost
1	BCG	157500	1	2	315000	20	15750	2.00	31500	4725	36225
2	Measles	157500	2	1.50	472500	10	47250	1.6	75600	11340	86940
3	OPV	157500	5	1.33	1047375	10	104737	1.5	157106	23565	180671
4	DTP	157500	4	1.33	837900	10	83790	1.8	150822	22623	173445
	TOTAL										477,281

The Minister



(signature)

N. Faizulloev

THE COLOMBO PLAN
COUNCIL FOR TECHNICAL CO-OPERATION IN SOUTH AND SOUTH-EAST ASIA
Equipment for Training or Research Institutes and for Equipment accompanying Experts
APPLICATION

By the Government of _____
from _____
(Country)

Notes. - (a) This form has been devised for the general guidance of co-operating countries in order to facilitate the supply of relevant information and data necessary to afford an adequate appreciation of the nature of technical cooperation required. The careful completion of this application form will avoid much reference back and lead to speedier action. Separate A 4 should be used for requests for equipment for each individual institute or project.

(b) The requisite number of copies of the Form A 4, including a copy for the Colombo Plan Bureau, duly endorsed by the appropriate Foreign Aid Department of the requesting government should be forwarded to the donor government concerned through the appropriate channels.

1. Back ground Information

Please describe as concisely as possible the general outlines of the project for which the equipment is required, indicating whether the latter is (a) for use by an expert in the performance of his duties (b) for a training scheme of institution or (c) for a research institution. If either (b) or (c) please say whether the equipment is for the establishment of a new institution or the expansion or re-organization of an existing one (e.g. by the provision of a new department, &c.). The name and exact location of the institution, its approximate cost and the authority responsible for it should be stated. Where appropriate details should be given of the availability of any services required for the operation of the equipment. This would include operation by electricity (i.e. type of current, periodicity, voltage and any variations, phases, frequency etc. and if D.C. is the only current available please give full details), water reticulation or steam gas etc. Details of similar equipment already in use should be given.

Since 1990 Tajikistan health sector is experiencing to harsh budget allocation and worsening of services, especially in most poor rural areas. Tajikistan still have significant discrepancies between region due to economic situation, in this regard Directly Ruled Districts (DRD) are one of the most vulnerable region requiring external assistance. Infant and child mortality in this region is one of the highest in Tajikistan. The main reasons of such situation are related to poor economic and social factors and poor access to health services, especially in rural areas. Mountainous DRD has geographical constraints in access to services, in addition to it's severe suffering from civil war, more in comparison to other regions of the country. Leading causes of infant and Child mortality are Acute respiratory infections and Diarrhoeal diseases. Poor quality of services and lack of parents' knowledge on early child care and home management also worsening the situation. Therefore, implementation the strategies of Integrated Management of Childhood Illnesses (IMCI) through provision of essential drugs and education of families on early child care and development are essential factors to improve child health and contribute to reduction of mortality. The main indicators which will be used for monitoring and evaluation of this intervention - are child morbidity and mortality, number of health institutions received assistance, and monitoring reports.

2. Description of equipment required.

Please give a full description of each item and general specifications where possible. The manufacturer and estimated cost of each item if known together with details of the proposed end use of item should be given. Where applicable, give details of any special packing or tropic proofing required and indicate whether handbooks or instruction data supplied in English will suffice. If appropriate, please indicate any required priorities or phasing of deliveries and advise whether adequate facilities exist for maintenance and servicing of the type of equipment requested. (If lengthy, detailed lists should be annexed: it would be convenient to have separate annexures for (a) films, (b) books and (c) other equipment.)

Through this proposal Ministry of Health will procure through UNICEF procurement services and distribute essential drugs for treatment of common childhood illness, the standard treatment protocol approved by MoH. UNICEF will procure drugs through Warehouse in Copenhagen. List of essential drugs is attached. Provided essential drugs will be distributed through Ministry of Health of Tajikistan with the UNICEF approval and will be used by primary Health Care workers according to the IMCI protocols of treatment. In order to strengthen the capacity of Health workers at peripheral level and to raise parents knowledge on home management MoH will be supported by UNICEF for training of health workers and print information and education materials for parents.

3. Has this equipment request already been directed to any other Agency of Colombo Plan country and if so to whom was it addressed and with what result?

No

4. Has the list of equipment already been discussed with representatives of the supplying country /ies ? If so, please indicate what stage the discussions have reached.

Yes, through UNICEF Tajikistan. Technical assistance of the Government of Japan in procurement of essential drugs will be carried out with the consent of the parties through during 5 years.

5. Furnish full particulars in respect of-

- (a) Consignee;
- (b) Official to receive documents and enquiries; and
- (c) Clearing agent at port of entry.

Yukie Mokuo
Head of Office
UNICEF, Dushanbe
110/1, Shevchenko str.

6. Where equipment is required for use by an expert

Please indicate-

- (a) The country or agency from which the expert has been requested or obtained.
- (b) His duties and length of secondment (a reference to the relative Form A. 1 will suffice when the expert is being provided by the country to whom the equipment request is addressed).
- (c) What use is proposed for the equipment when the expert's period of secondment terminates?
- (d) By what date is the equipment required?

Training and monitoring of distributed items will be conducted by MoH staff, who have been trained as trainer by WHO and UNICEF in close cooperation with UNICEF Tajikistan.

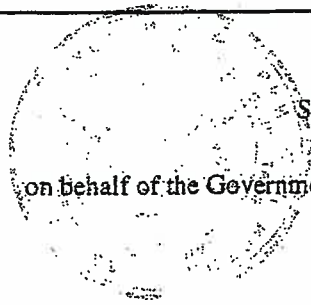
7. Where equipment is required for Training or Research Institutions

Please indicate-

- (a) Nature and standard of training or research to be undertaken
- (b) Total number of students to be accommodated from within the country or from elsewhere in the Region, the qualifications for admission, the duration of courses, and the annual output of trainees
- (c) Whether there is already a similar institute(s) in existence in the country. If so, please give details
- (d) Whether buildings are already available. If not has construction started and when is it expected to be completed?
- (e) Whether qualified staff to handle the equipment has been recruited locally. If not is it proposed:-
 - (i) to recruit foreigners under aid-programmes?
 - (ii) to train locally recruited personnel abroad in handling equipment? (the reference numbers of any Forms A. 1 or A. 2 relating to such requests should be quoted)
- (f) Taking into account the answers to (d) and (e) above, what is the date by which the equipment is required and the date on which training or research work is to commence.
- (g) Whether any assistance in drawing up the Scheme has been obtained from outside experts? (Any specialist reports or Government surveys (e.g., Educational Committee Reports, etc.), bearing on the request should be provided if possible)

8. Correspondence:

Name, postal and telegraphic address of official to whom correspondence regarding this application should be forwarded



Signed

[Handwritten signature]

on behalf of the Government of

Date: _____

For use only by Donor Government

Proposal accepted/rejected/withdrawn

on behalf of the Department of _____

Date: _____

Requirement of ARI/CDD drugs for 2006, Rayons Republican Subordination (RRS), Tajikistan.
Total number of children U 5: 278500

Item code		# children U 5	Estimated number of cases						Diarrhoeal cases	Total	unit price
			ARI	Pneum. Cases	Pharyngitis	Otitis					
	TOTAL	278500	182000	14900	7500	4000	210000				
1537115	Sulphamethoxazol - Thrimethoprim-120/10	pack						6300	7382	0.37	
1557985	Benzyl Penicilline, pwd, inj/50	box		894	188				961	5.50	
1551960	Gentamicyne inj/50	box		715	150	96					
1531030	Chloramphenicol, inj/50	box		700			10000		10700	4.85	
1555978	Paracetamol, tab, 1000	box		300			7000		7300	1.68	
1559080	Phenoxymethylpenicilline, tab/1000	pack	1092	120	90	72			1374	1.98	
1543803	Water for inj/50	pack		60	72	19			151	12.1	
1562020	Salbutamol oral inh,	box							1500	2.01	
1561111	ORS, bov/1000	bottle		1250					1250	1.62	
782111	Syringes, 5 ml/100, w/needle	box					400		400	59.73	
145555	Scale (only infant), spring 25 kg	box							800	2.85	
189000	Weighting trousers. 0145555	each							50	18.17	
845010	Timer, ARI	each							50	12.5	
	Total								250	3.5	
	Freight cost										
	GRANT TOTAL										
										110.345,5	
										23.597,8	
										133.943,3	

3. 関係者（面談者）リスト

<u>Date</u> 日付	<u>Organisation/Division/</u> 機関名/部・課	<u>Name</u> 氏名	<u>Title</u> 役職
12/09	JICA Uzbekistan Office 国際協力機構 ウズベキスタン事務所	Mr. Noriyuki NISHIMIYA	Resident Representative 事務所長
	同 上	Ms. Yuka SONOYAMA	Assistant Resident Representative 事務所長アシスタント
12/11	JICA Tajikistan Liaison Office 国際協力機構 タジキスタン駐在員事務所	Mr. Ken HASEGAWA	Resident Representative 事務所長
	同 上	Mr. Yukiya SAITO	Project Formulation Advisor 企画調査員
	同 上	Ms. Nisso MIRSAIMOVA	Program and Admin. Officer プログラム/運営担当
	UNCEF Tajikistan Office ユニセフタジキスタン事務所	Ms. Yukie MOKUO	Representative 代表
	同 上	Dr. Sabir KURBANOV	Project Officer Health Nutrition プロジェクト担当官 (保健/栄養)
	同 上	Ms. Amir ANSARI	EPI Officer 予防接種拡大計画担当官
	同 上	Ms. Umeda SADYKOVA	Health Program Assistant 保健プログラムアシスタント
	同 上	Ms. Sayohat KHASANOVA	Health Program Assistant 保健プログラムアシスタント
	同 上	Ms. Naoko HOSAKA	Project Officer Monitoring and Evaluation プロジェクト担当官 (モニタリング・評価)
12/14	World Health Organization 世界保健機構	Ms. Mehky SHOISMATUFULOEVA	National Professional 国別専門家
	Republican Centre for Immunoprophylaxics 国家免疫予防センター	Dr. Shamsiddin JABIROV	General Director 所長
	同 上	Dr. Soibnozhar TURCOV	Deputy Director 副所長
	Republican Centre for Integrated Management Childhood Illness 国家 IMCI センター	Dr. Lola BABAKHODJIEVA	General Director 所長
	同 上	Mr. Iechom RAKHIMOV	Resource Manager 医薬品管理長
12/16	Maternal and Child Department 母子保健課	Dr. Shamsiddin QURBANOV	Head of MCH Department 課長
	同 上	Dr. Aziza KHODJAEVA	Specialist 専門家
	同 上	Dr. Obilgon AMINOV	Staff 職員

12/17	Shartouz Central District Hospital シャルトゥーズ郡中央病院	Dr. Isroel SHATIPOV	Director/Ex-trainee of 2005 病院長、2005年度研修員
	同上	Dr. Samidov HASSANOV	Head of MCH Department Ex-trainee of 2005 母子保健課長 2005年度研修員
	同上	Dr. Toshboruta BERDIKUNOV	Deputy Head Doctor 副医長 Ex-trainee of 2006 2006年度研修員
	Shartouz District Rorazole Medical House シャルトゥーズ郡 ロラゾルメディカルハウス	Mr. Elgash GULOMROSUCOV	Assistant Medical Doctor 医師補
12/18	Koruhozabat District Central Hospital コルホザバート郡中央病院	Dr. Sheroku BUZBAKOV	Director 病院長
	同上	Dr. Grunora ISAEVA	Gynecologist 産婦人科医
	Ajomi District Central Hospital アジョミ郡中央病院	Dr. Tuhsa MOZIROVA	Deputy Director 副院長
	Vahdat District Central Hospital バハダット郡中央病院	Dr. Kohir KODIROV	Head of Hospital 病院長
	Vahdat District IMCI Centre バハダット郡 IMCI センター	Dr. Olga AKOBIROVA	Director of IMCI Centre センター長
	Vahdat Children Ambulatory バハダット子ども保健所	Dr. Mahmadulo TABAROV	Chef of Vahdat Children Ambulatory 保健所長
	Chalgit Village Hospital シャルジット村落病院	Dr. Higmof ABDUMOV	Director 病院長
	Tangai Ambulatory タンガイ保健所	Dr. Haziz CADIMOV	Doctor (Therapy) 医師 (物理療法)
	同上	Dr. Mashure RASULLOVA	Pediatrician 小児科医
	Varzob Family Ambulatory バルゾップ郡家族保健所	Dr. Shaire REZANOVA	Director of IMCI Centre IMCI センター長
	同上	Dr. Khovinello SHARIPOV	Head Doctor 医長
12/20	Embassy of Japan 日本大使館	Mr. Hiroshi TAKAHASHI	Charge d'Affaires 臨時代理大使
	同上	Mr. Koji ONO	Second Secretary 二等書記官
	Kfw German Development Bank ドイツ復興金融公庫	Mr. Parvin ERGASHEVA	Staff 職員