PD-ABT-578

आपूर्ति व्यवस्था तथा बाल स्वास्थ्य सहयोग सेवा परियोजना
Logistics and Child Health Support Services Project
HMG Ministry of Health Project in cooperation with USAID
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November 30, 2000.

Ms. Rebecca Rohrer,
Chief, Office of
Health and Family Planning,
USAID/Nepal.

Subject: **Contract: 367-C-00-97-00082-00**
Nepal Logistics and Child Health Support Service Project
Quarterly Report: July 1, 2000 – September 30, 2000.

Dear Rebecca,

Please find herewith our quarterly report for the period July 1 through September 30, 2000. I would be happy to answer any questions that you might have about this report, and look forward to receiving your feedback.

Yours sincerely,

Penny Dawson

Penny Dawson,
Team Leader,
JSI/Nepal.

cc. Lyndon Brown, JHU CS Fellow, O/HFP, USAID/Nepal.
JSI/Boston
MASS
NTAG

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JSI QUARTERLY PERFORMANCE MONITORING REPORT

PROJECT NAME: LOGISTICS AND CHILD HEALTH SUPPORT SERVICES PROJECT

PROJECT NUMBER: 367-C-00-97-00082-00

REPORTING PERIOD: July 1, 2000 - September 30, 2000

Background:

The Logistics and Child Health Support Services Project began on June 15, 1997 and is scheduled for completion June 14, 2002. The total contract budget is $14,201,240.

Contract activities will contribute to achieving the Nepal USAID Mission's Strategic Objective Two: reduced fertility and improved maternal and child health, by providing management and logistical support and limited technical assistance to the following:

- Logistics Management of Health Commodities
- National Vitamin A Deficiency Control Program
- National Control of Acute Respiratory Infection Program
- National Control of Diarrheal Disease Program
- National Female Community Health Volunteer Program
- Maternal Health Activities
- National Family Planning Program
- Department of Health Services Financial Section

Report Organization:

Each quarterly Performance Monitoring Report is organized by performance objective with major activities during the quarter that contributed toward the performance goal listed under the objective. Any problems, unanticipated events or significant accomplishments are detailed in the discussion section for each objective.

A summary of expenditures, organized by contract LIN numbers, appears at the end of the Report.

JSI Quarterly Report
Acronyms and Abbreviations

ACDP	Annual Commodity Distribution Program
ADRA	Adventist Development Relief Agency
AHW	Auxiliary Health Worker
AIDS	Acquired Immune Deficiency Syndrome
AMDA	Asian Medical Doctors Association
ANM	Assistant Nurse Mid-wife
ARI	Acute Respiratory Infections
CBAC	Community-Based ARI/CDD
CDD	Control of Diarrheal Diseases
CDP	Community Drug Program
CFWC	Chhetrapati Family Welfare Center
CHFO	Child Health Field Officers (JSI staff)
CHW	Community Health Workers (FCHV, VHW/MCHW)
COFP	Comprehensive Family Planning
CPT	Contraceptive Procurement Table
CR	Central Region
CRS	Contraceptives Retail Sales Company
CWH	Central Warehouse, Teku
D/J	Dhami/Jhankri
DA	Daily Allowance
DC	District Clinic
DDC	District Development Committee
DFID	Department for International Development (British Agency)
DHO	District Health Office
DHS	Department of Health Services
DOQIM	Determining Order Quantities in Inventory Management
DOTS	Directly Observed Treatment, Short Course
DPHO	District Public Health Officer
EOP	End of Project
EPI	Expanded Program for Immunization
ER	Eastern Region
FCHV	Female Community Health Volunteer
FEFO	First Expiry, First Out
FP	Family Planning
FPA	Family Planning Assistant
FPAN	Family Planning Association of Nepal
FPLM	Family Planning Logistics Management Project
FWR	Far-Western Region
HF	Health Facility
HMG/N	His Majesty's Government/Nepal
HMIS	Health Management Information Systems
HP	Health Post
HPI	Health Post Incharge
I/NGO	International Non-Governmental Organization
ICP	Inventory Control Procedure
IEC	Information, Education and Communication
IUD	Intra Uterine Devices
IVACG	International Vitamin A Consultative Group
JICA	Japan International Cooperation Agency
JSI	John Snow, Incorporated
KfW	Kreditanstalt fur Wiedraufbau (German Agency)
LCHSSP	Logistics and Child Health Support Services Project

LMD	Logistics Management Division
LMIS	Logistics Management Information System
LMT	Logistics Management Team of JSI/N
LSIP	Logistics System Improvement Plan
MASS	Management Support Services Pvt. Ltd.
MCHW	Maternal Child Health Worker
MOEC	Ministry of Education and Culture
MOH	Ministry of Health
MOLD	Ministry of Local Development
MOS	Month of Stock
MSC	Marie Stopes Clinic
MST	Mass Support Team
MWR	Mid-Western Region
NFHS	Nepal Family Health Survey
NFY	Nepali Fiscal Year
NGO	Non-Governmental Organization
NHEICC	National Health Education, Information and Communication Center
NHTC	National Health Training Centre
NID	National Immunization Day
NRCS	Nepal Red Cross Society
NRs	Nepal Rupees
NSV	No-Scalpel Vasectomy
NTAG	Nepali Technical Assistance Group
NVAP	National Vitamin A Program
OPD	Out Patient Department
ORS	Oral Rehydration Salt
ORT	Oral Rehydration Therapy
PAC	Post Abortion Care
PFHP	Population and Family Health Project
PHC	Primary Health Care
PIU	Project Implementation Unit, Department of Health Services
RHD	Regional Health Directorate
RLA	Regional Logistics Advisor (JSI staff)
RMS	Regional Medical Store
RPM	Rational Pharmaceutical Management Project
RR	Respiratory Rates
RTC	Regional Training Centre
SDC	Swiss Development Cooperation
SHP	Sub-Health Post
SPN	Sunaulo Parivar Nepal
TOT	Training of Trainers
TWH	Transit Warehouse, Pathalaiya
UMN	United Mission to Nepal
UNFPA	United Nations Fund for Population Activities
UNICEF	United Nations Children Fund
USAID	United States Agency for International Development
VAC	Vitamin A Capsules
VDC	Village Development Committee
VHW	Village Health Worker
VSC	Voluntary Surgical Contraception
WHO	World Health Organization
WR	Western Region

Integrated Logistics Management

EOP Result	Year 4 Milestone	Progress Toward Milestone
a) LMIS fully functioning in all 75 districts with 80 percent of functioning facilities reporting in a timely and accurate manner.	75%	81%

Major Activities

- District and Regional LMIS Feedback Reports (4th Quarter, 2056/57) were generated/checked and dispatched to all districts and regions.
- MASS staff, on behalf of Logistics Management Division, entered 3,427 LMIS quarterly reporting forms.
- Computer program "Inventory System for Regional Medical Store" was installed and operational at RMS, Biratnagar. The program was also installed at Jhapa, Morang, Sunsari, Dhanusha, and Mahottari District Stores and computer operators were trained.
- Pipeline Report for August-October 2000 was prepared and circulated among Donor Agencies and concerned Divisions of Department of Health Services (DHS).
- Funding for the operation of LMIS was included in the Family Planning Supplemental workplan beginning this fiscal year. Budget for printing of LMIS forms is included in the Red Book.

EOP Result	Year 4 Milestone	Progress Toward Milestone
b) 70 percent of sample storage facilities at each level meet acceptable standards for storage of all MOH products.	65%	62%*

Major Activities

- A training program for JSI RLAs on skill transfer to HMG counterparts was organized by JSI. FPLM Training Advisor, Mr. Daniel Thompson, and Mr. Frank White, Deputy Team Leader, JSI, served as trainers.

- A semi-annual meeting of JSI logistics staff was conducted in July. A briefing session on the importance of health logistics was held on the last day. Ministry of Health Secretary Mr. Shreekanta Regmi; Special Secretary Mrs. Vijaya K.C.; MOH Advisor Dr. Kalyan Raj Pandey; DHS Director General Dr. B.D. Chataut; FHD Director Dr. Laxmi Raj Pathak; LMD Director Dr. Shiva Shankar Jha; NHTC Director Mrs. Laxmi Malla; Acting Director CHD Dr. Sun Lal Thapa; Acting Director HEICC Mr. L.R. Ban participated. MOH Secretary acknowledged the importance of logistics for effective implementation of all health programs. DHS Director General highlighted the importance of logistics, saying, "No Commodities No Program".

- RLA assisted RMS Dhangadhi to separate unusable from usable commodities and update stock records.

- RLA assisted with the reorganization DHO Kailali store.

- RLA organized a visit by Mr. Terry Murphy and Mr. Pangdey Yonzone, USAID, to the JSI Regional Field Office, Eastern Region.

- Seven racks, 7 wooden pallets and 1 mousetrap were provided to health facilities.

- Seventy-four health staff were trained on Basis Logistics Training (BLT) in Mid- Western and Central Regional Health Training Centres.

- Deputy Team Leader and Logistics Advisor for Distribution visited DHO Kathmandu to monitor stock situation of program items, contraceptives and store standards.

- MASS Support Team (MST) worked with MOH staff to reorganize stores in the following district hospitals:

* Data from randomly-selected supervision checklist compiled by JSI RLAs for 56 health facilities.

Auctioning unusable commodities (Phase II)

- Auctioning unusable commodities was undertaken in the following district hospitals:

District	Region	Proceeds from Auction (NRs)	Area vacated (square feet)
Rauthat	Central	5,600	400
Dhading	Central	5,000	100
Bahadurgunj (Kapilbastu)	Western	2,000	100
Doti	Far-Western	4,110	200
Darchula	Far-Western	3,257	120
Total		19,957	920

- Assistance for stockbook adjustment after disposal of unusable commodities was provided to DHO staff in the following district hospitals:

District	Region	District	Region
Bara	Central	Rupandehi	Western
Mohottari	Central	Palpa	Western
Rauthat	Central	Manang	Western
Nuwakot	Central	Bandipur	Western
Dhading	Central	Dang	Mid-Western
Lahan (Siraha)	Eastern	Dadeldhura	Far-Western
Siraha (Siraha)	Eastern	Baitadi	Far-Western
Rangeli (Morang)	Eastern	Doti	Far-Western
Bahadurgunj (Kapilbastu)	Western	Darchula	Far-Western
Taulihawa (Kapilbastu)	Western		

- Store reorganization of Teku Warehouses
  - Value of unusable EPI commodities was fixed at NRs. 68,497, the first step in the auctioning process.
  - Listing of unusable vehicle spare parts is progressing.
  - White wash of 3 rooms was completed.

Discussion

- MST will work with MOH staff to reorganize district hospital stores and warehouses of Logistics Management Division at Teku in the coming quarter:
  - District Hospital Store Reorganization

    Contacts will be made in the remaining districts under Far-Western Region, depending upon weather and availability of District Health Officers.

- Teku LMD Warehouses

  MST will continue to clean and reorganize LMD Warehouses at Teku and assist in auctioning unusable goods.

- Auctioning of Unusable Commodities

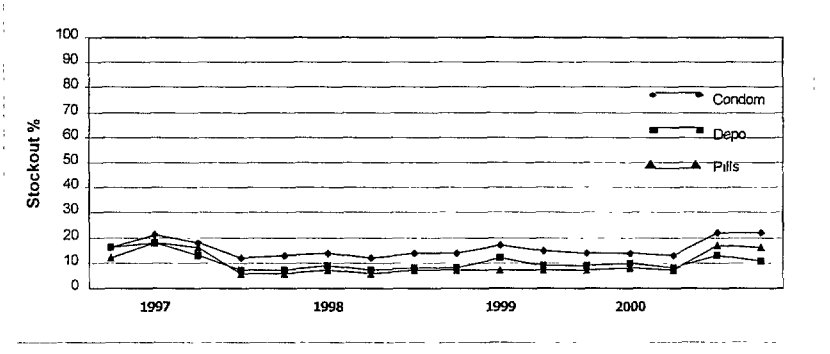
  MST will followup and work with MOH staff to auction unusable commodities in district hospitals where Phase I activities (cleaning and reorganization) have been completed.

- Post-Auctioning Assistance

  Assistance will be provided to District Hospitals for adjusting stockbooks where disposal of unusable goods was completed.

- JSI RLAs' critical role is to ensure HMG service delivery sites have adequate stocks of quality health commodities, including EPI commodities. To accomplish this, RLAs are making effort to transfer skills to regional- and district-level HMG counterparts to manage the health logistics system.

EOP Result	Year 4 Milestone	Progress Toward Milestone	
c) Percentage of MOH health institutions which report a stockout for any contraceptive method during the year reduced from 40 percent to 10 percent.	20%	Condoms	22%
		Depo	11%
		Pills	16%
		Average	**16%**



Major Activities

- JSI participated in Regional Review meetings in all Regions. RLA Eastern Region made a presentation on Logistics. RLA Mid-Western Region assisted RMS, Nepalgunj to prepare a presentation for the Mid-West Regional Review Meeting.

- RLA attended NGOCC meeting at FPAN Biratnagar organized by USAID and The Asia Foundation.

- RLA participated in CDP training for storekeepers in Chitwan District and BLT at RHTC, Pathalaiya.

- RLA organized meetings at DHO Makwanpur, Chitwan and Dhanusha and discussed logistics activities.

- RLAs/JSI Field Office Western Region and Logistics Advisor, Field Monitoring visited DHO Syangja, DHO Baglung, DHO Parbat and various health facilities to monitor stock situation and supervise store standards.

- RLA provided assistance to RTC Surkhet in conducting BLT.

- Completed revision of MOH Logistics Distribution Network of four development regions (Mid-Western's is in progress). Completed manuals were distributed to concerned DHO, DPHO, RD, RMS, and INGOs.

- Project staff conducted logistics supervision and monitoring:

  District Stores- 62; PHCs- 15; HPs- 28; SHPs- 54; RMS, RD, RTC and I/NGOs- 44. This contributes to the accomplishment of all logistics objectives.

- JSI staff facilitated delivery and movement of the following contraceptives and program items to various health facilities during their routine field visits :

Item	Quantity	Item	Quantity
Condoms	64,500 pieces	IUD	100 sets
Injectables	2,475 vials	Vitamin A	5,320 capsules
Oral pills	300 cycles	ORS	5,000 pkts

Discussion

- Discussions to implement on trial basis in Rupandehi District, distribution of commodities from Health Post to Sub-Health Posts continue with the DFID-Funded District Health Strengthening Project.

EOP Result	Year 4 Milestone	Progress Toward Milestone	
d) 60 percent of facilities where inventory control procedures have been introduced have adequate stocks of essential commodities.	**60%**	Condoms	80%
		Injectables	87%
		Oral Pills	88%
		ORS	74%
		Vitamin A	84%
		Cotrim.100/20 mg	67%
		Average	**80%**

Major Activities

- ICP expansion in Western and Far-Western Regions started this Quarter.
- A five-day Determining Order Quantity in Inventory Management/ICP Training of Trainers was organized in two batches in Kathmandu. Of 27 trainers, 24 were from Regional Health Training Centres, Logistics Management Division, Regional Health Directorate, District Health Office and National Health Training Centre and 3 were JSI RLAs.
- 1,318 health facility staff from the Western and Far-Western Regions were trained in DOQIM.
- RLAs participated in DOQIM training at Pokhara and Dhangadhi training centres.
- JSI central-level staff made 6 supervision and monitoring visits to training sites in Far-Western and Western Regions.

Discussion

- Efforts continue to include basic logistics and inventory management in the pre-service training curriculum of AHW/CMA and ANMs through Centre for Technical Education and Vocational Training.

National Vitamin A Deficiency Control Program

EOP Result	Year 4 Milestone	Progress Towards Milestone
a) 75 districts participating in Vitamin A capsule distribution and nutrition education activities.	**72 Districts**	**69 districts**

Major Activities

- Introduced NVAP in Sindhupalchowk, Kavrepalanchowk, Dolakha, Ramechhap, Sindhuli for October 2000 round.

- Introductory and Refresher Trainings conducted this quarter:

Introductory Training

Level	Kavre	Dolakha	Ramechhap	Sindhuli	Total
Health Facility	1,066	691	743	767	3267
Community	2,188	2,104	1,669	1,357	7318
Total	3,254	2,795	2,412	2,124	10,585

Refresher Training

Level	Lalitpur	Bhaktapur	Kathmandu	Nuwakot	Rasuwa	Total
District	61	55	47	59	34	256
Health Facility	571	312	820	859	285	2,847
Community	1,202	568	2,485	2,133	554	6,942
Total	1,834	935	3,352	3,051	873	10,045

- Oriented Introductory Trainings participants on the importance of Vitamin A in child survival and Vitamin A deficiency situation and causes in Nepal and respective districts. On the last day participants prepared a workplan for capsule supplementation and nutrition education.

- Oriented Refresher Training participants through: a) presentations of ways participants can impart knowledge and skills learned, b) discussion sessions on methods participants used during capsule supplementation and nutrition education, c) presentations on progress by individual organizations and personnel, d) presentations on problems and solutions, e) discussion of the mini-survey results, program strengths and weakness and solutions, f) discussion on how to sustain the program through regular activities, how to support FCHVs during capsule supplementation and how to organize nutrition education, and g) development of a workplan for regulating supplementation activities.

- Community-level training was observed by 16 officials from 7 organizations (Central Health Regional Directorate, Ministry of Health, Ministry of Local Development, Child Health Division, World Bank, CEDPA, National Planning Commission).

- A one-day multi-sectoral meeting was completed in 6 districts (Sankhuwasabha, Okhaldhunga, Udayapur, Talplejung, Solukhumbhu, Pyuthan). Total of 181 participated. Multi-sectoral organizations reported on activities during the previous two rounds of capsule supplementation: a) LDOs wrote letters to all VDC chairmen under their

jurisdiction requesting support for FCHVs by providing tea/snacks on the days of capsule supplementation, gathering and queuing children for dosing, and writing children's names in FCHV Vitamin A register. Some VDCs provided tea/snacks and some deposited money in fixed deposit account for the purpose of creating a separate fund for FCHVs' work, b) DEOs wrote letters to all district schools requesting publicizing distribution dates, times and places and promotion by organizing rallies, c) Nepal Red Cross Society, District Office and Women Development Office mobilized staff to promote the program and assist FCHVs during supplementation.

- NGO Coordination:
  a) Sent Introductory and Refresher Training schedules to I/NGOs working in 10 districts (Kathmandu, Lalitpur, Bhaktapur, Rasuwa, Nuwakot, Sindhupalchowk, Sindhuli, Dolakha, Ramechhap, Kavre) and request letters and phone requests to have field staff participate in trainings.

  b) Visited 4 INGOs (Nepal Red Cross Society, Family Planning Association of Nepal, Swiss Development and Cooperation and GTZ) to seek coordination and support for the October 2000 round of Vitamin A capsule distribution.

  c) Dispatched request letter from Nepal Red Cross Society and Family Planning Association of Nepal to 69 districts and 27 districts, respectively. The letter instructed their branch/project offices/district chapters to support the October 2000 round of Vitamin A capsule supplementation.

  d) Sent Dashain greeting cards to partner NGOs/INGOs/CBOs which have extended support in the implementation of the National Vitamin A Program.

  e) Requested CEDPA/Nepal, Aama Milan Kendra, Nepal Red Cross Society, Family Planning Association of Nepal, Save the Children/US, GTZ and Reiyukai/Nepal to ensure FCHVs in their districts receive Vitamin A capsules in time for supplementation.

Discussion

- Since all the trainings were conducted at the peak of monsoon season, that also in the hilly regions, there were many problems in movement of trainers, participants and training materials. Trainers and participants in a number of VDCs had to cross swollen rivers to reach the training sites. The lack of bridges and other means to cross streams and rivers led to a nominal drop in participation at a few training sites. In one event, a trainer, survived being swept some distance by a swollen river.

EOP Result	Year 4 Milestone	Progress Towards Milestone
b) National average of 80 percent of children in target areas 6 to 60 months of age who have received a Vitamin A capsule during the preceding national capsule distribution day	**70%**	**No data this quarter**

Major Activities

- Data collected in the last quarter was processed and analyzed. The reporting format of the mini-survey was revised.
- Based on data analyzed, a report on the mini-survey of the April 2000 round was written and finalized.
- All three sets of mini-survey questionnaires were reviewed.
- To store and manage data efficiently and for easy retrieval a new data entry format was developed and tested.
- All monitoring and evaluation documents from 1993 – 2000 were compiled.
- Aggregate database of FCHVs for 1993-2000 mini-surveys is under preparation.

EOP Result	Year 4 Milestone	Progress Towards Milestone
c) 75 districts report vitamin A capsule use for case management.	**60 districts**	**No data this quarter**

Major Activities

- NTAG staff visited Mahottari, Saptari, Jhapa, Illam, Sunsari, Siraha, Dhanusha, Sarlahi, Chitawan, Dhading, Gorkha, Tanahu, Rupandehi, Kapilbastu, and Nawalparasi districts to monitor case treatment and post-partum dosing. District Public Health Offices, hospitals and individual health institutions were visited and Case treatment and post-partum dosing ideas and experiences were shared through meetings and orientation programs with medical and paramedical staff.

- During a follow-up visit to Teaching Hospital, discussion was held with Prof. Kanti Giri and Dr. Bekha Laxmi Manandhar for providing regular services on post-partum dosing and management of Vitamin A capsules.

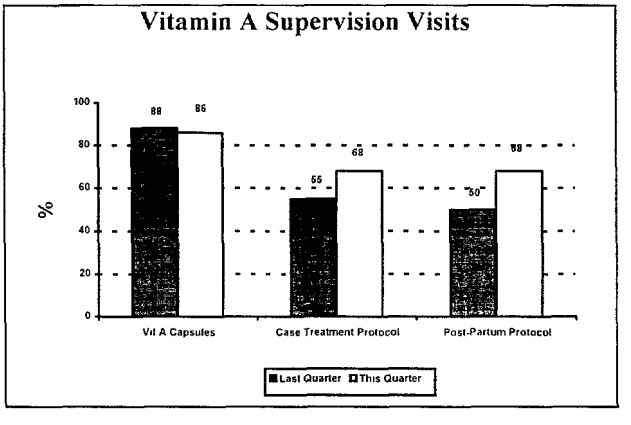
- Multi-media programs were developed for promotion of case treatment and post-partum dosing. Information was dispersed through school health programs, magic shows, street dramas, display boards, and songs and radio announcements.

- During the District-Level Refresher Orientation Program in Bhaktapur, emphasis was put on promoting case treatment and post-partum dosing in participating organizations' regular programs.

- Designed and prepared checklist for follow-up of case treatment and post partum dosing dosing.

- Participated in the review meeting of FCHVs at Patan Municipality areas. Orientation on case treatment and post-partum dosing was given. Participants were requested to disseminate information on case treatment and post-partum and refer cases to health institutions.

- JSI Child Health Field Officers conducted supervisory visits to support Vitamin A activities at 84 health facilities. During the visits, CHFOs supplied Vitamin A capsules, Case Treatment Protocol and Post-Partum Protocols when needed. The percentage of observed availability of Vitamin A capsules, Case Treatment Protocols and Post-Partum Protocols at the visited 84 health facilities is shown.



National Control of Acute Respiratory Infection Program

EOP Result	Year 4 Milestone	Progress Toward Milestone
a) Fourteen districts will participate in the National Community-based ARI Program.	**12 Districts**	**13 Districts**

Major Activities

- Expansion of the Community-Based Integrated Management of Childhood Illnesses (CB-IMCI) Program is ongoing in Kanchanpur. VHW/MCHW level training was completed in Kanchanpur with 32 participants.

- CHFO provided technical assistance to District Level Monitoring Meeting in the following districts:

Districts	HF Incharges	DDC Members	DHO Facilitators
Makwanpur	54	10	8
Parsa	105	40	20
Bara	98	20	20
Rauthat	96	22	17
Jhapa	54	32	6
Morang	64	-	11
Sunsari	54	32	8
Siraha	105	34	17
Total	**630**	**190**	**107**

- Facilitatated CB-IMCI training for 9 SCF/US staff in Kathmandu for SCF's program expansion in Nuwakot.

- Facilitated detailed planning of CB-IMCI FCHV training in Kanchanpur.

- Child Health Review Meeting was held (August 28 – September 1, 2000) to review the past six months performance. Representatives from MASS, NTAG, MOH, and HFP/USAID also participated to hear the progress and feedback from CH team.

Discussion

- MASS provided logistical support for VHW/MCHW CB-IMCI training in Kanchanpur.

- As requested by CDD/ARI Section, DOHS, MASS printed and supplied 4 Trainer's Guides, and 2,500 treatment books.

- MASS provided support for supervisory visits by 1 CHD/DHS staff member to 3 districts.

EOP Result	Year 4 Milestone	Progress Toward Milestone
b) Sixty percent of children 0-60 months of age with pneumonia symptoms who are presented to FCHVs, VHWs or MCHWs will be referred or treated appropriately in target districts	60%	89% Marking third-day follow-up 96% Marking consistent age/dose* 88% Marking consistent age/dose and third-day follow-up*

* treated cases only

Major Activities

- CHFOs and I/NGO staff conducted monitoring visits:

Organization	Level	# of Visits
JSI	Health Post	28
	Sub-Health Post	73
	Community	374
	Total	**475**
I/NGO	Health Post	9
	Sub-Health Post	11
	Community	432
	Total	**452**
DHO/Parsa	Community	39
	Total	**39**
Grand Total		**966**

- I/NGO partner monitoring reports were received this quarter:

I/NGO	Districts	CHWs Interviewed	Interview Period
CARE	Bajura	118	June-September
ADRA	Rasuwa	12	May
PLAN	Bara	172	June-September
	Rauthat	130	May-September
Total		**432**	

- Results of monitoring visits with CHWs (FCHVs, VHWs, MCHWs):

CHW Pneumonia Symptoms Knowledge and Skill Assessed:

District Category (#CHWs)	Knew 2 Cut-Off Rates	Counted RR Rate Correctly	Knew 4 or More Danger Signs	Knew Cotrim. Dose for 2 Age Groups	Had Cotrimoxazole
A* (123)	95%	98%	95%	98%	85%
B** (467)	91%	90%	97%	96%	83%
C# (255)	93%	95%	96%	98%	82%
Total (845)	**92%**	**93%**	**96%**	**97%**	**83%**

* *A Districts = initiated before 1998/99 (Jhapa, Morang, Sunsari, Makwanpur, Parsa, Chitwan)*
** *B Districts = initiated in 1998/99 (Siraha, Rauthat, Bara, Rasuwa, Bajura)*
\# *C Districts = initiated 1999/2000 (Nawalparasi, Bardiya)*

- JSI Central and Field Level staff carried out monitoring campaigns in Bardiya and Nawalparasi to assess knowledge and skills gained in the training. One hundred and eighty-seven FCHVs, 33 VHW/MCHWs and 34 health facilities were monitored. Results of monitoring visits with CHWs are included in table above.

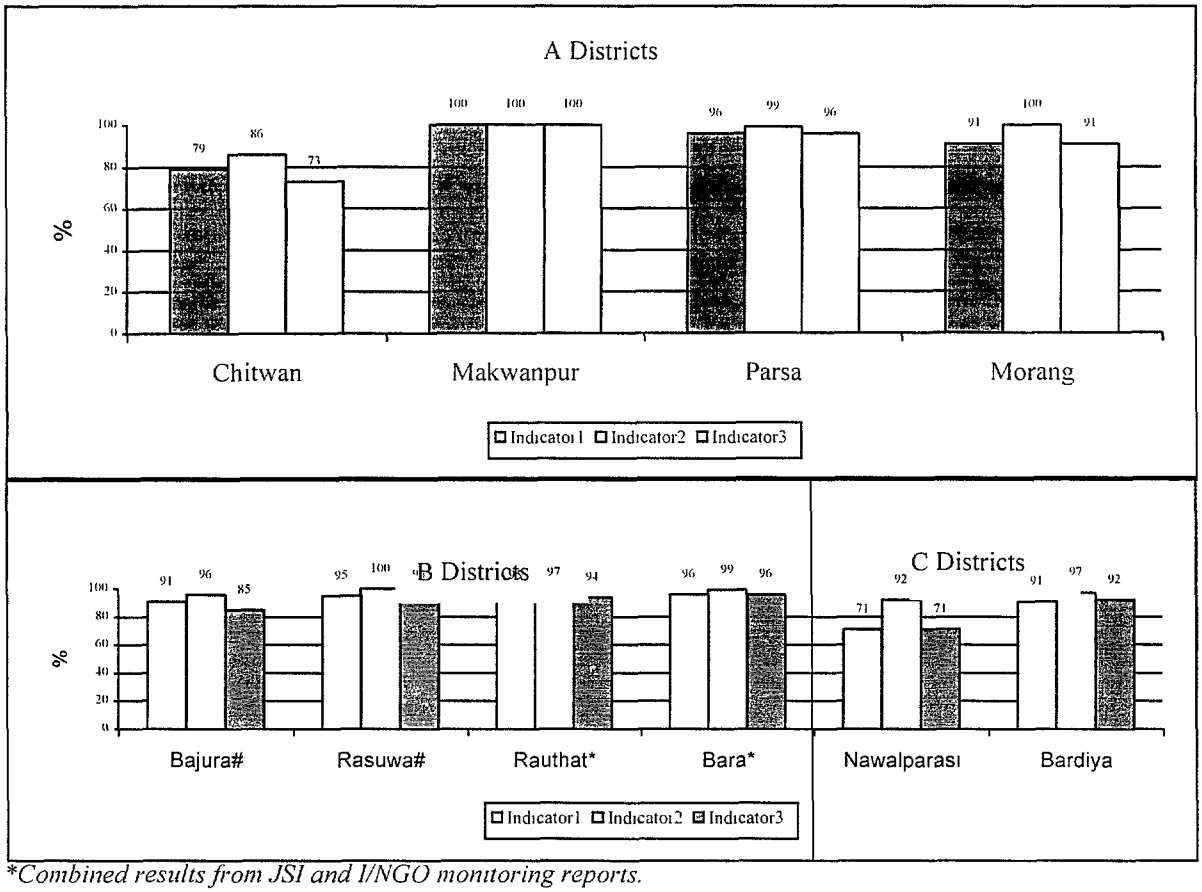
- CHFOs facilitated distribution of 123,270 cotrimoxazole tablets, 101 timers and 3156 other ARI materials to health facilities and CHWs.

Discussion

- During regular monitoring visits, CHFOs and I/NGO staff collected data on CHW performance. CHWs followed-up 3,874/4,308 (90%) of the 10 most recently treated cases and 210/273 (77%) of the 10 most recently referred cases for a total follow-up of 4,084/4,581 (89%) of treated or referred cases. Their records were correct in 4,147/4,308 (96%) cases showing appropriate cotrimoxazole dose according to age group.

- Since the CHFOs were busy in conducting Review and Monitoring Meeting, Jhapa, Sunsari, and Siraha were not monitored. Other District-specific results are shown below:

CHW Performance by District (July 1 – September 30, 2000)



**Combined results from JSI and I/NGO monitoring reports.*
 # Results from only I/NGO monitoring reports.
Indicator1 – Marking third-day follow-up.
Indicator2 – Marking consistent age/dose (only treated cases).
Indicator3 – Marking consistent age/dose and third-day follow-up (only treated cases).
A Districts – Chitwan, Makwanpur, Sunsari, Morang, Jhapa, Parsa.
B Districts – Siraha, Bara, Rauthat, Rasuwa, Bajura.
C Districts – Nawalparasi, Bardiya.

National Control of Diarrheal Disease Control Program

EOP Result	Year 4 Milestone	Progress Toward Milestone
a) The MOH will distribute at least 1,100,000 ORS packets per year	**1,100,000**	**963,729***

*April – June 2000

Major Activities

- CHFOs conducted supervisory visits to support CDD/ARI/Child Health activities in 12 Districts (excluding those previously reported for ARI only):

Level of Visit	# of Visits
District Health Office	18
Health Post/PHC	28
Sub-Health Post	56
VHW/MCHW	31
FCHV	116
Total	**249**

- CHFOs distributed: ORS - 550 packets; blue measuring cups - 24; ORT corner materials – 1; Oral Pills - 202 cycles; Condoms - 1,400 pieces; CDD/ARI Posters (5 types) - 73 sets; Depo (with syringe) – 200 vials; other IEC materials – 4,766; other (Vitamin A Treatment Protocols, mother's booklets) - 14.

- CHFOs monitored the adequacy of storage standards in 32 health facilities.

Discussion

- Ninety-four percent of 84 health facilities visited had ORS stock on the day of the visit and 90% (76/84) had ORT corner materials, of which 62% of the 76 ORT corners were functioning.

- Ninety-three percent of HFs visited had measuring devices for preparation of ORS. Staff at 100% of the HFs which had measuring devices measured the correct volume of water.

- Sixty-seven percent of the 116 FCHVs interviewed had ORS on the day of the visit and 98% were able to demonstrate the correct preparation, including the correct volume of water.

National Female Community Health Volunteer Program

EOP Result	Year 4 Milestone	Progress Toward Milestone
a) 75 percent of FCHVs provide MCH services to their communities	65%	**FCHVs reported* distributing following commodities in the past one month:** **ORS** 72% **Condoms** 40% **Oral Pills** 45% **At least one activity** 78% **Vitamin A (last round)** 98%

*During interviews with JSI CHFOs and DHO Staff

Major Activities

- CHFOs and DHO staff interviewed and collected information from 106 FCHVs (in NVAP Districts) on their participation during the last round of Vitamin A capsule distribution.

- CHFOs and DHO staff interviewed and collected information from 116 FCHVs on the services (ORS, condom and oral pill distribution) they provided. Results are summarized under "Progress Toward Milestone."

- The Program Officer/FCHV participated in the Regional Review Workshop of Central Region September 7 - 12, 2000, at Sanothimi to discuss progress during 1999/2000 and prepare action plans for Fiscal Year 2000/2001. On September 8, 2000, the Program Officer discussed program activities and prepared action plans for the Fiscal Year 2000/2001. Participants from National, Central Region, District Health Offices of 19 districts of central region participated in the workshop.

- The Program Officer/FCHV participated in the meeting at NFCC on July 7, 2000 to discuss family planning counseling. One objective of the meeting was to discuss how FCHVs can give more support in community counseling. Representatives from NGOs/INGOs and USAID participated.

- The Program Officer/FCHV assisted Family Health Division and the National Health Training Center to revise and add new topics to the two-day FCHV Refresher and Review Curriculum.

- The Program Officer/FCHV assisted the Family Health Division, FCHV Section, to prepare necessary documents regarding FCHV Program to present at the Regional and National Review Workshops.

- The Program Officer/FCHV undertook field visits to Kathmandu District - Sankhu, Indrayani, and Alapot Health Posts on September 15, 2000 to observe and participate in the Vitamin A training program for health post-level staff. Another visit was to Morang district, September 24 - 26, 2000 to review ARI Program activities. District Health Office staff and Sub-Health Post Incharges participated.

- Briefed Mr. Rishi P. Lamichhane, Public Health Officer, Family Health Division who was monitoring the FCHV Program transferred to the Kaski District Health Office. Mr. Ramji Tiwari, Public Health Officer, Saptari District Health Office replaced him. The Program Officer/FCHV briefed him about the FCHV program status and activities to be carried out at the central and district levels in Fiscal Year 2000/2001.

Discussion

- It was a long time before the FCHV Workplan for Fiscal Year 2057/58 (2000/2001) was approved. After major modifications the workplan was was finally signed on August 25, 2000.

Maternal Health Activities

EOP Result	Year 4 Milestone	Progress Toward Milestone
a) Supplemental Work plans for maternal health activities successfully implemented each year.	**NFY 2057/58 Workplan completed**	**No Supplemental Workplan for NFY 2057/58**

Major Activities

- No Supplemental Workplan for NFY 2057/58.

National Family Planning Program

EOP Result	Year 4 Milestone	Progress Toward Milestone
a) Supplemental workplans for the National Family Planning Program Successfully implemented each Year.	**NFY 2057/58 Workplan Completed**	**Supplemental workplan implementation in progress**

Major Activities

- MASS provided stationery support to LMIS/LMD.
- MASS renewed email service for the Family Health Division for the period August 1, 2000 to July 31, 2001. The expense will be charged to budget item "Reimbursement for Mobile Outreach VSC Services."

Discussion

- FHD requested the purchase of NSV kits. The request has been forwarded to JSI for review as the purchase has to meet USAID requirements for procurement of medical services.
- The following information on per-case support by Mission Hospital/NGO under the 2056/57 FP supplementary workplan should be included in last fiscal year's data.

CFWC	339 NSV, 203 Minilap
ADRA	390 NSV, 454 Minilap
SPN/MSI	82 NSV,121 Minilap

- Under last fiscal year's Reimbursement for Mobile Outreach, BP Koirala Health Foundation (BPKHF) submitted claim through FHD for 824 cases. The reimbursement was made for 816 cases only as some face sheets and consent forms did not contain complete information.

Department of Health Services Financial Section

EOP Result	Year 4 Milestone	Progress Toward Milestone
a) Statements of expenditure and request for reimbursement report for MOH Redbook support submitted correctly to USAID on time each year beginning in 1998.	**NFY 2057/58 statements submitted on time**	*** 2056/57 statements submitted on time**

*Note. USAID/N's Office of Financial Management (FM) has a mid-February deadline for submission of requests for reimbursement for the previous Nepali fiscal year. For fiscal year 2056/57 (1999/2000) claims must be submitted by February 2001 and will be reported in next year's JSI 4th quarter report.

Major Activities

MASS:

- MASS contacted USAID/N on a NRs. 1.88 million reimbursement claim submitted for FP/FCHV/NHTC activities and found that the check was processed and available to MOF.

- Collected necessary supporting documentation and prepared claim of Rs. 3.91 million for FP/FCHV/NHTC activities for submission to USAID/N.

- Visited selected District Public Health Offices and hospitals to review MOH/USAID/Nepal supported program activities to reconcile accounting records and provide information on USAID/N auditing and reporting requirements.

- Reviewed HMG and USAID/N Red Book contribution for NFY 2057/2058. Informed concerned centres/divisions including Financial Section of DOHS of inconsistencies between budgets, particularly FCHV/NHTC, CDD/ARI/NHEICC and vitamin A activities.

- Met Mr. Tri Ratna Tuladhar and Mr. Pangdey Yonzone at USAID Program Office on 31st August, 2000. Discussed USAID budget commitment and HMG contributions for the currect FY to Red Book.

- MASS assisted in preparing "Implementation Letter" (USAID Budget Commitment Document) for NRs. 60.43 million in support of Workplan/Red Book budget for NFY 2057/2058.

- Participated in the USAID Financial Management Implementation Workshop program organized by USAID controller's Office.

- Collected central and district level budget for all activities by line item for NFY 2057/2058.

Discussion

During the next three months MASS will:

- Maintain regular contact with officials from the Fiscal Section of DOHS, FHD, NHTC, CHD, NHEICC and Office of the Financial Comptroller's General/MOF.
- Collect region and district-wise distribution of funds remaining for selected programs.
- Follow-up on MOH and MOF review and clearance of "Implementation Letter".
- Assist with preparation of MOH Letter of Authority and MOF release of FY 2057/58 funds.
- Follow-up on the preparation of final financial reports for Workplan/Red Book funds for NFY 2056/2057.

EOP Result	Year 4 Milestone	Progress Toward Milestone
b) Financial audits and reviews beginning in 1998 reveal no significant problems in tracing financial information and documentation is readily available for the review.	**95% of NFY 2057/58 Costs allowable**	**No Data This Quarter**

Major Activities

- No Activities this quarter.

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RESULTS OF RECORD* REVIEW FOR PNEUMONIA CASES TREATED OR REFERRED BY COMMUNITY HEALTH WORKERS (FCHVs/VHWs/MCHWs)

07/01/2000 to 09/30/2000

Type of Districts **	# Interviewed	Treated									Referred					Treated/ Referred	
		VHW/MCHW/ FCHVs Who Treated Cases		Total 10 Most Recent Cases Reviewed	Cases Marking with Consistent Age and Dose		Cases Marking with Consistent Age/Dose and 3rd Day Followup		Cases Marking 3rd Day Followup		VHWs/MCHWs/ FCHVs Who Referred Cases		Total 10 Most Recent Cases Reviewed	Cases Marking 3rd Day Followup		Cases Marking 3rd Day Followup	
	-	#	%	#	#	%	#	%	#	%	#	%	#	#	%	#	%
A	123	94	76%	624	592	95%	546	88%	559	90%	3	2%	5	3	60%	562	89%
B	467	365	78%	2,212	2,164	98%	2,061	93%	2,092	95%	54	12%	136	124	91%	2,216	94%
C	255	217	85%	1,472	1,391	94%	1,199	81%	1,223	83%	65	25%	132	83	63%	1,306	81%
Total	845	676	80%	4,308	4,147	96%	3,806	88%	3,874	90%	122	14%	273	210	77%	4,084	89%

* 10 most recent cases

** A Districts: Jhapa, Morang, Sunsari, Makwanpur, Parsa
B Districts: Siraha, Rasuwa, Bara, Rauthat, Bajura
C Districts: Nawalparasi, Bardiya

Milestone Indicators

Marking 3rd day followup---------- 89%

Marking consistent age and dose---------- 96%

Marking consistent age/dose and 3rd day followup---------- 88%

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John Snow Inc./Nepal
Nepal Logistics and Child Health Support Services Project
Contract #367-C-00-97-00082-00
July 1, 2000 - September 30, 2000

N #	SERVICES	TOTAL BUDGETED AMOUNT*	EXPENDITURES AS OF June 30, 2000	EXPENDITURES THIS QUARTER (Jul/Aug/Sep)	REMAINING UNEXPENDED BALANCE
01	Integrated Logistics	$2,873,348	$1,457,619	$106,077	$1,309,653
02	Vitamin A Deficiency Control Program	5,307,070	2,090,825	109,276	3,106,969
03	Acute Respiratory Infection/Diarrheal D. Control Program	2,309,539	1,132,586	83,934	1,093,019
04	Female Community Health Volunteer Program	471,579	233,614	15,156	222,809
05	Maternal Health Activities	389,360	102,758	7,351	279,251
06	Family Planning Program	1,618,765	653,424	114,222	851,119
07	DOH Services Financial Section	182,080	71,489	6,380	104,211
08	Invitational Travel	98,700	35,821	12264	50,615
09	Participant Training				
0	Equipment	214,257	124,298		89,959
	Nepal Field Expenditures for September, 2000			106,671	
1	Fixed Fee	736,543	322,864	24,870	388,809
	Total Costs Plus Fixed Fee	$14,201,241	$6,225,297	$586,201	$7,389,743

Contract Modification No. 2 - Integrated budget of CLINs 0003 and 0004 into one CLIN 0003.
Contract Modification No. 6 - Changed the name of CLIN 0005 from TBA Program to "Maternal Health Activities".
' Revised LIN concured by USAID/N dated 09/30/00.

NEPAL LOGISTICS AND CHILD HEALTH SUPPORT SERVICES PROJECT
CONTRACT #367-C-00-97-00082-00

OBLIGATION INFORMATION

Obligation	Contract Modification No.	Obligated Amount	Fund Cover Period
June 25, 1997	Original	$851,961	October 30, 1997
September 28, 1997	#1	$2,000,000	June 15, 1998
October 16, 1998	#3	$2,000,000	July 31, 2000
June 24, 1999	#4	$1,627,200	March 31, 2000
February 29, 2000	#5	$1,189,834	September 30, 2000
	Total Obligated	$7,668,995	

Total Obligated Amount (+)	7,668,995
Spent as of September 30, 2000* (-)	6,811,497
Balance Obligated Amount for the period 10/00 - 12/00	857,498

Month	Estimated Expense Monthly Average	Balance obligated Amount
October, 2000	$300,000	557,498
November, 2000	$300,000	257,498
December, 2000	$300,000	(42,502)

Note: Contract Modification No. 2 - Integrate budget of CLINs 300 and 400 into one CLIN 300.

* Including Nepal September, 2000 expenses.

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