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MINISTRY OF HEALTH

Control of Diarrheal Diseases Project 003726

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وَدَارَةَ الصَّحِيَّةِ

المشروع القومى لمكافحة أمراض الإسهال

١٠٥٣ ش كورنيش النيل - القاهرة

تليفون : ٨٤٨١٤٠

Plan for National Rehydration and Training Center Development , 1984 NCDDEP

I. Purpose

We aim to have in service at least one rehydration and training center in each governorate and in every university medical faculty by October 1984, Each center will be located at a major hospital (central, university, teaching, fever) that serves a large population and that has a large daily attendance for pediatric diarrhea in the summer (at least 50 per day).

The centers will be the focal point for regional training of Ministry of Health physicians and nurses and for other types of professionals such as pharmacists.

II. Strategy

1) Each potential center will have been visited key staff prepared, an area for rehydration selected before arrival of the National trainer. A training of trainers workshop will be held on June 4, 1984.

2) A "Guidelines for establishing and operating a rehydration center" is in preparation (see draft, attached) and includes the medical and training equipment and materials needed.

3. Fourteen national trainers - experts in rehydration, training and managing a center - will be available this summer beginning

in May; 18 are Egyptian 4 expatriate (expatriates may be accompanied by an Egyptian physician linked to the project).

4. Each trainer will spend 1 week at a hospital center, training staff and regional physicians and nurses in collaboration with the local chief of pediatrics; in most instances a junior physician expert in ORT will accompany the National Trainer or professor of pediatrics.
5. A standardized curriculum and agenda will be developed for all trainers to include the following:
 - . Methods and techniques of rehydration, including I.V. with new solution.
 - . Handling of exceptional cases.
 - . Basic physiologic concepts (intestinal, biochemical).
 - . Training of mothers in diagnosis of dehydration, mixing of oral solution.
 - . Training of physicians and nurses in how to train mothers.
 - . Basic epidemiology, bacteriology of diarrheal diseases.
 - . Basic concepts of nutrition.
6. Materials and equipment will be supplied to each center prior to the training week.
7. Non-complex research protocols will be suggested at each university and teaching hospital where candidates for advanced degrees are working.
8. During the week of training, staff of nearby hospitals and health centers will attend to observe; this will be coordinated by the governorate ORT coordinator. The National Trainer will visit some nearby hospitals and give lectures in the afternoons.

9. Following each visit the trainer will prepare a report listing achievements, problems, opportunities. A continuing training schedule will then be drawn up by the governorate ORT coordinator if the center is considered successful.
10. A followup visit will be made to each new center will be done in at least half the units by NCDDP staff.

III. National trainers, proposed assignment and dates

<u>National trainer</u>	<u>from</u>	<u>Hospital (and type) assigned to</u>	<u>Tentative dates</u>
Prof. Samir Kassem	Alexandria U.	Beheira (teaching)	July 9-15
Prof. Ibrahim Fayyad	Cairo U.	Benha (University) Sahel (fever)	July 7-12 August
Prof. Ibrahim ElAraby	Alexandria U.	Aswan (general)	May 26 -31
Prof. Mahmoud ElMoughi	Al Azhar U.	Imbaba (fever) Abbasiya (fever)	July 26-August September
Prof. Ahmed Madkour	Alexandria University	Qena (general) Mansoura (general) Beni suef (general)	May 26 - 31 July 14 - 19 August 16 - 23
Prof. Dilip Mahalana-bis	WHO/Geneva	Assiut (university)	July 7 - 18
Prof M.M. Levine	Univ. Maryl- and	Suez Canal (general) Port Said (general) Suez (general) Hossein (university)	July 9 - 15 July 17 - 18 July 19 20 July 21 - 28
Dr. Bert schhorn	NCDDP	Tanta (university) Ain Shams (university) Khafr Shaikh (general) Sohag (teaching)	May 5 - 11 July 5 - 12 July 19 - 26 August 5 - 12

<u>National trainer</u>	<u>From</u>	<u>Hospital (Andtype assigned to</u>	<u>Tentative dates</u>
Prof. M. Santosham	Johns Hopkins U.	Zagazig (university) Zagazig (general)	July 15-29
Prof. Nayera ELakkad	Al Azhar U.	Helwan (general)	Open
Dr. Hesham Safua	Cairo U.	Chobra (general) Fayoum (general)	Open Open
Prof. Ahmed Eissa	Al Azhar U,	Zarha (university)	Open
Dr. Mehassen Selim	Alexandria	Mersa Matrouh (general)	July 26- Aug 2
Dr. Kamel El Tohamy	Al Azhar U.	Menoufia(general)	Open

Totals

14 trainers

27 hospitals
(4 General, 4 Fever,
2 Teaching, 7 University)

IV. Budget

(Note: expatriate salaries, per diem and travel are covered by JSI contract funds)

<u>Item</u>	<u>Rates</u>	<u>Number</u>	<u>Total</u>
1. Honoraria			L.E.
LE 100/day	For professors	72 days	7200
50/day	For others	24 days	1200
2. Per Diems			
LE 25 for each overnight stay		36 days	900

<u>Item</u>	<u>Number</u>	<u>Total</u>
3. Funds for local teas, travel by participants, Supplies, materials		
LE 150/ general hospital	14	2,000
150/ fever hospital	4	600
150/ teaching hospital	2	300
200/university hospital	7	1400
4. Funds for refurbishment		
LE 3000	26	78000
5. Training of trainers workshop		
LE 50/participant		500
(covers materials, rental travel)		
6. Supplies and equipment From NCDDP stocks)		
	Total	LE 92200