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QUARTERLY REPORT

RESOURCE SUPPORT SERVICES AGREEMENT/FY 81

DS/POP/FPSD

AID/Washington

October 1-December 31, 1981

March 1, 1982

Roger W. Rochat, M.D., Director
Family Planning Evaluation Division (FPED)
AID/RSSA Project Director

Leo Morris, Ph.D., M.P.H.
Chief, Program Evaluation Branch, FPED
AID/RSSA Assistant Project Director

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
PUBLIC HEALTH SERVICE
Centers for Disease Control
Center for Health Promotion and Education
Family Planning Evaluation Division
Atlanta, Georgia 30333

FPEL/CHPE/CDC

AID/RSSA QUARTERLY REVIEW
FY 82: October-December

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HIGHLIGHTS

1. Eleven persons on the Family Planning Evaluation Division (FPED) staff went to 17 different countries this quarter making a total of 23 person-trips. As shown in Table 1, another 25 person-trips to 16 countries have been scheduled/proposed for the second quarter of the fiscal year. Based on this schedule, a total of 26 different countries will have been provided technical assistance during the first half of the fiscal year compared with 34 during the entire fiscal year 1981 and only 15 during fiscal year 1980. This increased level of technical assistance activities with timely response to requests from the field, will be difficult to maintain, since there has not been a corresponding increase in resources and, in fact, the travel budget has declined this year.
2. There were 14 RSSA trip reports released this quarter. This total compares with 10 RSSA trip reports released during the previous quarter. An additional eight for work done either this quarter or last quarter are in progress and will be completed during the next quarter.
3. Logistics has continued to be the most frequent consultation activity (see Section IV). However, this quarter, epidemiology of fertility control and pregnancy outcome and estimation of contraceptive prevalence were the most frequent activities due to followup activities associated with the Reproductive Epidemiology Workshop held in September in Bangkok and two major contraceptive prevalence survey workshops in Latin America.

In October, the Contraceptive Prevalence Survey (CPS) Workshop for South American Program Managers was held in Colombia in collaboration with Development Associates and Wethinghouse Health Systems (WHS). Twenty-eight participants representing five South American countries and Mexico attended the Workshop. Dr. Morris provided assistance as a resource person to the WHS Latin American CPS Workshop held in Lima in November. This Workshop was attended by 53 participants from 17 countries and three international organizations in addition to 10 representatives from AID and USAID Missions.

Major logistics assignments were carried out in Guatemala, Senegal, Morocco, and Pakistan this quarter and are scheduled for Zaire, Ghana, Barbados, and the Dominican Republic during the next quarter. Since 1975, CDC/FPED has evaluated and/or provided technical assistance to 30 programs in efforts to correct logistics-related problems (see Table 2). Thus far in FY 1982, logistics assistance has been provided to or is scheduled in 10 countries compared with 12 countries in all of FY 1981 and 10 countries in FY 1980.

4. Other reports this quarter (Section II.C.) included the final English Language Report for the Maternal-Child Health/Family Planning Survey in Pernambuco State, Brazil, three presentations at the APHA Annual Meeting (on Brazil, U.S.-Mexico Border Survey, and Bangladesh) and invited presentations at the Rockefeller Conference on Improving Availability of Contraceptive Methods in New Delhi, India, and the Senegalese World Fertility Survey Conference in Dakar.

TABLE 1

FPED/CHPE/CDC
 RSSA-Supported Consultations by Country*
 FY 1980, FY 1981, and FY 1982

<u>Region and Country</u>	<u>FY 1980</u>	<u>FY 1981</u>	<u>FY 1982</u>	
			<u>1st Qtr.</u>	<u>2nd Qtr.**</u>
<u>Africa</u>				
Ghana	0	2	0	1
Ivory Coast	0	1	0	0
Kenya	0	6	1	2
Mali	0	6	1	0
Nigeria	0	1	0	0
Senegal	0	2	3	0
Somalia	0	1	0	0
Sudan	0	2	0	0
Tanzania	0	2	0	0
Zaire	0	0	0	1
	<u>0</u>	<u>23</u>	<u>5</u>	<u>4</u>
<u>Asia</u>				
Bangladesh	8	6	2	2
China	0	1	0	0
India	1	1	2	0
Indonesia	0	1	1	1
Korea	0	1	0	0
Pakistan	0	0	1	0
Philippines	0	0	1	0
Singapore	0	1	1	0
Thailand	1	6	1	2
	<u>10</u>	<u>17</u>	<u>9</u>	<u>5</u>
<u>Latin America</u>				
Argentina	0	1	0	0
Barbados	0	0	0	1
Brazil	7	7	2	1
Colombia	5	1	2	0
Dominican Republic	2	2	0	2
Ecuador	0	2	0	0
El Salvador	4	4	0	1
Guatemala	9	5	1	3
Haiti	2	2	0	0
Honduras	4	6	1	2
Jamaica	1	3	0	2
Mexico	8	4	0	2
Panama	5	3	1	0
Paraguay	1	0	0	0
Peru	0	1	1	0
Uruguay	0	1	0	0
Venezuela	0	0	0	1
	<u>48</u>	<u>42</u>	<u>8</u>	<u>15</u>

TABLE 1
(Continued)

<u>Near East</u>				
Egypt	0	1	0	1
Lebanon	1	1	0	0
Morocco	0	0	1	0
Tunisia	0	3	0	0
	<u>1</u>	<u>5</u>	<u>1</u>	<u>1</u>
 TOTAL Person-Trips	 <u>59</u>	 <u>87</u>	 <u>23</u>	 <u>25</u>
TOTAL Countries	<u>15</u>	<u>34</u>	<u>17</u>	<u>16</u>
Consultations/Country	3.9	2.6	1.4	1.6

*Defined as a consultation conducted by a FPED staff member and described in his/her consultant RSSA report; most trips were funded by AID, but some meeting and consultant travel was funded from other sources (WHO, IPPF, Ford Foundation, Rockefeller Foundation).

**Scheduled/Proposed consultations.

TABLE 2

**Logistics Assistance Provided by CDC/FPED
Fiscal Years 1975-1982, by Country and Year**

<u>Country</u>	<u>75</u>	<u>76</u>	<u>77</u>	<u>78</u>	<u>79</u>	<u>80</u>	<u>81</u>	<u>82**</u>
<u>AFRICA</u>								
Botswana			X*					
Cameroon			X*					
Ghana			X*				X	X
Kenya			X*					
Lesotho			X*					
Mali							X	
Senegal								X
Tanzania			X					
Zaire								X
<u>ASIA</u>								
Afghanistan				X				
Bangladesh	X	X	X	X		X	X	X
Pakistan			X					X
Philippines	X	X						
Thailand							X	
<u>LATIN AMERICA</u>								
Barbados								X
Colombia						X		
Costa Rica			X*					
Dominican Republic						X	X	X
Ecuador							X	
El Salvador			X		X	X		
Guatemala		X	X	X		X	X	X
Haiti						X	X	
Honduras				X	X	X	X	X
Jamaica						X	X	
Nicaragua		X	X	X				
Panama			X			X		
Paraguay			X			X		
Peru							X	
<u>NEAR EAST</u>								
Egypt			X		X		X	
Morocco								X
TOTAL Countries	2	4	15	5	3	10	12	10

*Assistance provided exclusively to USAID Missions in the preparation of contraceptive procurement tables.

**First quarter and scheduled assignments during second quarter.

5. The Anglophone edition of Contraceptive Technology: Africa has undergone final technical and editorial review. The final edited copy will be submitted to AID/W during the first week of April. This edition of Contraceptive Technology: Africa, has been prepared by 10 authors, five Africans and five Americans with input from over 50 contributors from 12 countries. It is a product of collaboration between the Centers for Disease Control and Emory University and has been funded out of the AID/CDC Resource Support Services Agreement. It was written both for African students of medicine, nursing, and midwifery and their instructors. Health workers, program managers, policymakers, and international organizations will also find this book useful.

As soon as the AID Communications Review Board (CRB) completes its review of the book, CDC will produce copies of the book and initiate their distribution in accordance with a plan that is determined collaboratively with the Family Planning Services Division/POP/AID..

6. On December 31, 1981, Dorine Kramer, M.D., M.P.H., completed an 18-month assignment with IPPF in London. She worked under the supervision of Dr. Pramilla Senanayake, Medical Director of the Biomedical Sciences Department and accomplished three major tasks.

First, she analyzed past studies on the relationship of contraception and PID and documented the contribution of oral contraceptives in preventing PID (Senanayake and Kramer: Contraception and pelvic inflammatory disease. Sexually Transmitted Diseases 1981:89-22).

Second, she prepared chapters on benefits and risks of oral contraceptives, IUDS, male and female sterilization, and abortion for an IPPF monograph which deals with acceptability and safety of fertility control. IPPF is completing the chapters on acceptability assigned to other staff before editing and publishing. Publication date will be in the summer of 1982. These reviews were used by IPPF Medical Advisory Panel in preparing its medical guidelines (IPPF Medical Bulletin, December 1981).

Third, Dr. Kramer collaborated with CDC (Lilo Strauss, FPED Statistical Services Branch) in conducting a global survey of physicians to identify sterilization-associated deaths. The 25 unverified sterilization-associated deaths in 1981 identified in this study does not appear to overlap any deaths previously investigated by CDC but may overlap with reports from other agencies.

We plan to continue to collaborate with IPPF during 1982 for a second mailing to nonrespondents to determine the relationship of the deaths to the sterilization procedure, to investigate any clusters of deaths, and to attempt to estimate mortality rates. Currently, we lack adequate data on numbers of sterilizations performed annually in these countries.

We believe these data on sterilization deaths will increase our knowledge on causes of deaths and the approximate level of mortality known to

physicians. It should identify it as a rare but serious and preventable side effect of family planning services throughout the world. During the past 18 months, Dr. Kramer has made a substantial contribution to reproductive health epidemiology internationally; we look forward to completing the important work she has initiated.

7. As shown in the Budget Report (Section III), we were 3 percent under our projection of expenditures during the first quarter of the fiscal year. Personnel time spent on RSSA activities was 2 percent over projections, and travel expenditures was 6 percent under the amount budgeted. However, scheduled and projected assignments for the second quarter show that 60 percent of travel money will be obligated through March compared with a projection of 50 percent.
8. During calendar year 1981, FPED had 69 international visitors distributed by region as shown below:

<u>Region</u>	<u>No. of Visitors</u>
Africa	29
Asia	22
Latin America	11
Developed Countries	5
Near East	2

I. FPED/CDC INTERNATIONAL TRAVEL
 A. October-December 1981

<u>Dates</u>	<u>Country (Person(s))</u>	<u>Purpose of Travel</u>
<u>LATIN AMERICA</u> 9/30-10/16/81	Brazil (Morris)	a) Interviewer training and field work implementation for Southern Region Family Planning/MCH Survey. b) Review final draft of Portuguese language report for Rio Grande do Norte CBD Evaluation Survey.
10/3-5/81	Guatemala (Oberle)	Followup consultation on integration of contraceptive supplies into the MOH's logistics system; discuss with USAID and APROFAM feasibility of 1982 Contraceptive Prevalence Survey.
10/17-24/81	Colombia (Morris, Oberle)	Contraceptive Prevalence Survey (CPS) Workshop for South American Program Managers in collaboration with Development Associates and West Inghouse Health Systems (WHS).
11/8-14/81	Peru (Morris)	WHS Latin American Regional CPS Workshop.
11/15-16/81	Panama (Morris)	Review with USAID and MOH plans on the use of 1979 CPS data.
11/28-12/12/81	Brazil (Oberle)	Review sterilization reporting system as well as sterilization surveillance procedures at CPAIMC.
12/7-18/81	Honduras (Speckhard)	Assess feasibility of expansion of surgical contraception program.
<u>AFRICA</u> 9/17-10/5/81	Mali (Binkin)	Monitor progress of prospective hospital-based study of morbidity/mortality associated with pregnancy wastage.

AFRICA (Continued)

<u>10/6-9/81</u>	Senegal (Binkin)	Consultation on proposed hospital-based study of morbidity/mortality associated with pregnancy wastage.
10/12-11/6/81	Senegal (Friedman)	Design recordkeeping system for service statistics and contraceptive distribution system.
10/12-20/81	Senegal (Goldberg)	Present working paper on Senegal WFS; consultation with USAID on proposed Health/MCH/FP Survey in Sine-Saloum Region.
10/17-11/26/81	Kenya (Schulz) (Non-AID funding)	WHO Workshop on evaluation of maternal-child health programs
<u>NEAR EAST</u>		
<u>11/18-19/81</u>	Bahrain (Rochat) (Non-AID funding)	Consultation at MOH on reproductive health epidemiology and training opportunities at CDC.
11/25-12/12/81	Morocco (Friedman)	Evaluation of family planning program.
12/5-11/81	Kuwait (Binkin) (Non-AID funding)	Consultation with Office of National Health Planning on infant and childhood morbidity and mortality.
<u>ASIA</u>		
<u>10/24-29/81</u>	India (Monteith) (Non-AID Funding)	Present paper and participate in Rockefeller-sponsored conference on availability of contraceptives.
11/2-4/81	Philippines (Rochat)	Participated in the First International Congress on Maternal and Neonatal Health.
11/5/81	Singapore (Rochat)	Analytical review of sterilization failures.
11/6-13/81	Indonesia (Rochat)	Participate in sessions on Epidemiologic Principles of Reproductive Health at Maternity Care Monitoring Research Methodology Workshop.
11/14-20-81	Bangladesh (Graves)	Logistics assistance

ASIA (Continued)

11/14-15/81

Thailand (Rochat)

Consultation with Population Council representative on Reproductive Epidemiology Workshop scheduled for February 1982.

11/16-17/81

Bangladesh (Rochat)

Consultation regarding sterilization death surveillance, Pathfinder Fund activities, and proposed national workshop on Reproductive Health Epidemiology.

11/17-18/81

India (Rochat)
(Non-AID funding)

Review of sterilization morbidity study.

11/21-12/15/81

Pakistan (Graves)

Consultation on logistics and program management; assist in development of USAID Project Paper.

OTHER

11/19-20/81

WHO/Geneva (Rochat)

Consultation with WHO on training workshops and epidemiologic studies of sterilization.

I. FPED/CDC INTERNATIONAL TRAVEL
B. Planned/Requested: January-March 1982

<u>Dates</u>	<u>Country/Person(s)</u>	<u>Purpose of Travel</u>
LATIN AMERICA		
1/8-11/82	Guatemala (Morris)	a) Consultation to USAID and APROFAM on proposed contraceptive prevalence survey.
1/8-20/82	Guatemala (Oberle)	b) Review MOH contraceptive distribution plan. c) Review evaluation procedure used by APROFAM for their private physician program.
1/10-22/82	Barbados (Monteith)	Logistical assistance to AID Regional Development Office in the Caribbean.
1/10-19/82	Mexico (Hudgins)	Patient flow analysis at Centro Materno Infantil y de Planificacion Familiar, Cd. Juarez.
1/23-2/13/82	Brazil (Morris)	a) Review Portuguese Language Report of 1980 Northeast Family Planning Survey. b) Provide technical assistance to BEMFAM on coding and data processing phase of 1981 Southern Region Family Planning Survey. c) Consultation on sampling design, field work plan, and questionnaire for 1982 family planning surveys in Piaui and Amazonas States.
2/8-18/82	Honduras (Monteith, Huezio)	Assess status/progress of first year's operation of reorganized CBD program.
3/8-19/82	Jamaica (Friedman, Liang)	Development of comprehensive family planning service statistics system and sterilization surveillance.
3/15-18/82	Mexico (Hudgins)	Followup assistance to patient flow analysis study in Ciudad Juarez.
3/18-27/82	Guatemala (Oberle)	Followup logistical assistance and assist USAID with project paper preparation.
3/17-25/82	El Salvador (Huezio)	Provided technical assistance to MOH Patient Flow Analysis (PFA) Workshop to train MOH personnel in the implementation of PFA recommendations resulting from clinic specific studies.
3/21-28/82	Venezuela (Morris)	Consultation to MOH on planning phase of proposed contraceptive prevalence survey.
3/29-4/1/82	Dominican Republic (Morris)	1) Consultation to CONAPOFA on planning phase of proposed contraceptive prevalence survey.
3/30-4/7/82	Dominican Republic (Hudgins)	2) Logistical assistance.

I. FPED/CDC INTERNATIONAL TRAVEL
B. Planned/Requested: January-March 1982
(Continued)

AFRICA

1/18-2/12/82	Zaire (Friedman)	Assessment of National Committee for Desired Births, including logistics evaluation.
2/16-3/7/82	Kenya (Graves, Dalmat)	Patient Flow Analysis Study of Family Planning Association clinics.
3/8-26/82	Ghana (Monteith)	Logistics assistance to MOH and contraceptive procurement estimates for USAID Mission.

ASIA

2/16-27/82	Thailand (Rubin, Zahniser)	Reproductive Epidemiology Workshop.
2/28-3/2/82	Indonesia (Rubin)	Technical assistance to Dept. of Public Health Univ. of Indonesia, in development of protocol for prospective study of sterilization-associated morbidity.
3/1-18/82	Bangladesh (Grimes, Zahniser)	Reproductive Epidemiology Workshop.

NEAR EAST

3/7-12/82	Egypt (Dalmat)	Consult on development of PL-480 federal protocol to study utilization of modern contraceptives in rural areas (Non-AID funding)
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I. FPED INTERNATIONAL TRAVEL
C. Foreign International Travel to FPED/CDC
October-December 1981

<u>Date(s)</u>	<u>Person(s)</u>	<u>Country</u>	<u>Purpose</u>
9/20-10/2/81	Dr. Jorge Cruz Gonzalez MCH/FP Division Ministry of Health	El Salvador (Non-AID fund- ing)	Final report of Patient Flow Analysis Study conducted in E Salvador and consultation on study comparing event rates fo Copper T and Lippes Loop IUDs.

II. RSSA REPORTS

A. Completed: October-December 1981

<u>Date of RSSA Report</u>	<u>Travel Date(s)</u>	<u>Country/Project</u>	<u>Person(s)</u>
10/8/81	7/30-8/11/81	<u>Mali</u> : Followup assistance to MOH family planning program evaluation.	M. Dalmat
10/15/81	8/12-29/81	<u>Tunisia-Kenya-Nigeria</u> : Consultation with co-authors of Contraceptive Technology (CT)-Africa publication.	M. Dalmat
10/16/81	8/10-25/81	<u>Peru</u> : Logistics and management assistance; contraceptive procurement tables.	R. Monteith
10/22/81	9/21-10/1/81	<u>Honduras</u> : Followup assistance to CBD program.	R. Monteith
10/27/81	10/3-5/81	<u>Guatemala</u> : Followup evaluation of transfer of contraceptive distribution system from APROFAM to MOH; consultation on proposed contraceptive prevalence survey.	M. Oberle
10/29/81	10/18-23/81	<u>Colombia</u> : South American Spanish Language Workshop on the Analysis of Contraceptive Prevalence Survey Data.	L. Morris M. Oberle
11/13/81	8/12-9/1/81	<u>Egypt</u> : Evaluate contraceptive distribution and supply system.	J. Graves
11/16/81	10/12-11/6/81	<u>Senegal</u> : Design recordkeeping system for service statistics and contraceptive distribution system.	J. Friedman
11/19/81	9/17-30/81	<u>Mali, Senegal</u> : Review data collection and field procedures of abortion complication study (Mali) and consult on maternal morbidity/mortality study (Senegal).	N. Binkin
11/25/81	8/28-9/17/81	<u>Brazil</u> : Evaluation of Pathfinder-supported CBD programs in Pernambuco and Alagoas States.	M. Oberle
12/7/81	7/28-8/22/81	<u>Argentina, Uruguay, Brazil</u> : 1) Consultation to IPPF affiliates on FP/MCH surveys; 2) Assist BEMFAM in preparation of Northeast Brazil CBD Evaluation Survey Report; 3) Pretest and sample selection for 1981 Southern Region FP/MCH Survey.	L. Morris
12/17/81	9/11-30/81	<u>Thailand</u> : Reproductive Epidemiology Workshop	G. Rubin C. Zahnler
12/22/81	11/14-20/81	<u>Bangladesh</u> : Logistics assistance	J. Graves
12/28/81	11/8-16/81	<u>Peru, Panama</u> : Latin American Regional Workshop on Contraceptive Prevalence Surveys (Peru) and consultation with USAID and MOH on future use of 1979 CPS data (Panama).	L. Morris

II. RSSA REPORTS
B. In Progress: January 1982

<u>Travel Date(s)</u>	<u>Country/Project</u>	<u>Person(u)</u>
7/15-24/81	<u>El Salvador</u> : Assist MOH implement changes in family planning clinics based on PFA study; provide consultation on IUD Continuation Study (final draft).	C. Huezo
8/11-10/4/81	<u>China</u> : 1) Beijing Medical College evaluation of family planning and fertility decline; 2) WHO family planning training course (Non-AID funding) (final draft).	C. Chen
10/12-20/81	<u>Senegal</u> : Present working paper on Senegal WFS; consultation with USAID on proposed Health/MCH/FP Survey in Sine-Saloum Region (completed, dated January 18, 1982).	H. Goldberg
11/2-18/81	<u>Philippines, Singapore, Indonesia, Thailand, Bangladesh, India, Bahrain, Geneva (WHO), London (IPPF)</u> : Reproductive Health Epidemiology (completed, dated January 5, 1982).	R. Kochat
11/21-12/15/81	<u>Pakistan</u> : Consultation on logistics and program management; assist in development of USAID project paper (draft).	J. Graves
11/25-12/12/81	<u>Morocco</u> : Evaluation of family planning program as part of APHA/CDC team (final draft).	J. Friedman
11/28-12/12/81	<u>Brazil</u> : Review sterilization reporting system and surveillance procedures at CPAIMC (draft).	M. Oberle
12/7-18/81	<u>Honduras</u> : Assess feasibility of expansion of surgical contraception program (draft).	M. Speckhard

II. RSSA REPORTS
C. Other Reports/Projects
October-December

- October Final English Language Report: Maternal/Child Health-Family Planning Survey, Pernambuco State, Brazil (Morris, Goldberg, Anderson, Franco, Harrison, Warren)
- October Publication: Contraceptive Use and Fertility in the Republic of Panama. Studies in Family Planning 12 (10):331 (Monteith, Anderson, Morris, with Mascarin of Panama MOH)
- October Presentation: Acceptability of Community-based Contraceptive Distribution Programs in Latin America. Rockefeller Conference on Improving Availability of Contraceptive Methods, Indian Council of Medical Research, New Delhi, India (Monteith, Oberle, Morris)
- October Presentation: Use of the Senegalese WFS to Estimate the Importance of Natural Fertility Factors. Senegalese WFS Conference, Dakar (Goldberg)
- November Presentation: Contraceptive Practice and Community-based Distribution Program Impact in Northeast Brazil. APHA Annual Meeting (Morris, Goldberg with Rodrigues and Arruda of BEMFAM, Janowitz of IFRP, and Gorosh of Columbia University)
- November Presentation: Family Planning along the U.S.-Mexico Border. APHA Annual Meeting (Smith, Warren, Rochat with Nunez of CPNPF/Mexico)
- November Presentation: Medical Complications of Sterilization in Bangladesh. APHA Annual Meeting (Rosenberg)

III. BUDGET DATA
A. Expenditure Report, AID/CDC RSSA
Fiscal Year 1981: October 1, 1981 -December 31, 1981

<u>Budget Category</u>	<u>FY 82 Budget Requirements</u>	<u>Amount Budgeted Thru 12/31/81</u>	<u>Expenditures Thru 12/31/81</u>
11/12 Personnel (including benefits)	\$ 734,207	\$ 193,100	\$197,014
21 Travel	170,000	42,500	39,840
23 Rent, Communication, Utilities	24,000	6,000	1,977
24 Printing, Reproduction, Distribution ¹	122,000	3,000	3,000
25 Other Services ²	30,000	13,500	11,515
26 Supplies and Materials	5,000	1,250	733
31 Equipment	<u>15,000</u>	<u>3,750</u>	<u>1,203</u>
Direct	\$1,100,207	\$ 263,100	\$255,282
Indirect (20 percent)	<u>220,041</u>	<u>52,620</u>	<u>51,056</u>
TOTAL	\$1,320,248	\$ 315,720	\$306,338

¹Includes \$110,000 for Contraceptive Technology: Africa publication.

²Includes consultants, contracts, and purchase orders.

III. BUDGET DATA

B. Estimated Person-Weeks of CDC Staff Time Used for International Family Planning Activities Consistent with AID/CDC RSSA October 1, 1981-December 31, 1981

<u>Staff</u>	<u>Scheduled Weeks</u>	<u>Total Weeks Worked</u>	<u>Types of Activity</u>
Rochat, (Director, FPED, CDC: RSSA Project Director)	7	9	A, DA, IC, PIC, M, S, T
Morris (Deputy RSSA Project Director)	11	12	A, DA, IC, PIC, M, S, T
<u>Medical Staff</u>			
Cates	4	3	A, S, T,
Hatcher	3	3	DA, PIC, IC, P
Rubin	7	4	PIC, IC, DA, T
Kramer	13	13	DA, IC
Oberle	10	11	A, DA, IC, PIC, S, T
Ory	2	2	DA, IC, PIC, S, T
Medical Epidemiologist (composite)	10	9	DA, IC, PIC, T
<u>Demography/Management Staff</u>			
Anderson	13	13	DA, PIC, IC, M, S, T
Chen	10	10	DA, T
Dalmat	13	13	A, DA, IC, PIC, T
Ewen	3	0	DA, IC, PIC
Friedman	12	13	DA, IC, PIC, T
Goldberg	10	13	DA, PIC, IC
Graves	10	9	DA, IC, PIC, T
Hudgins	10	4	DA, IC, PIC, T
Monteith	13	13	DA, IC, PIC, T
Public Health Analyst	6	0	
<u>Statistical Staff</u>			
Giffland	3	2	DA, S
McClain	5	3	DA, PIC, IC
Smith	3	4	A, DA, IC, PIC, S, T
Strauss	4	8	DA
Warren	4	3	DA, IC, PIC, S
Webster	4	0	DA
Other Statistical Staff	15	20	DA
<u>Administrative Staff</u>			
Friel	4	4	A
Riley	7	8	A
Sleper	7	13	A
Zahner	6	7	A, T
Secretarial Staff	62	60	O
Other Staff	8	16	O, T
	296	302	

Legend:

A - Administration-related to RSSA
 DA - Data analysis and report writing
 IC - International consultation
 PIC - Preparation for international consultation

M - Professional Meetings, organization activities (e.g., IPPF, APPF, EIS, AID)
 S - Supervision and training of CDC staff
 T - Consultation to AID/W, AID/M, or Internationalists at CDC
 TR - Training course taken
 O - Other activities

**IV. CATEGORIZATION OF INTERNATIONAL ACTIVITY UNITS¹
BY ACTIVITY AND CONTINENT**

Activity	Region					Other
	Total	Latin America	Asia	Africa ³	Europe ⁴	
A. Fiscal Year 1982: Oct. 1981-Dec. 1981						
<u>TOTAL</u>	<u>43</u>	<u>21</u>	<u>11</u>	<u>10</u>	<u>1</u>	<u>0</u>
Epidemiology of fertility control and pregnancy outcome	11	2	6	2	1	0
Estimation of contraceptive prevalence, including surveys	10	9	0	1	0	0
Meeting/Workshops	6	3	2	1	0	0
Logistics	5	1	2	2	0	0
Program evaluation/management	5	3	1	1	0	0
Demographic Analysis	3	2	0	1	0	0
Service Statistics	2	1	0	1	0	0
Design and/or evaluate innovative programs ²	0	0	0	0	0	0
Consultant to other agencies	1	0	0	1	0	0
Population policy	0	0	0	0	0	0
Contraceptive Technology--Africa Edition	0	0	0	0	0	0
B. Cumulative: July 1974-December 1981						
<u>TOTAL</u>	<u>587</u>	<u>372</u>	<u>101</u>	<u>58</u>	<u>47</u>	<u>9</u>
Logistics	116	75	26	12	3	0
Estimation of contraceptive prevalence, including surveys	94	87	6	1	0	0
Service statistics	74	61	10	3	0	0
Epidemiology of fertility control and pregnancy outcome	63	15	34	9	5	0
Design and/or evaluate innovative programs ²	56	53	0	3	0	0
Meeting/Workshops	51	18	8	8	9	8
Program evaluation/management	49	28	11	10	0	0
Consultant to other agencies	32	1	1	1	29	0
Demographic analysis	31	25	3	2	0	1
Population policy	14	9	2	2	1	0
Contraceptive Technology--Africa Edition	7	0	0	7	0	0

¹ Defined as an activity conducted by an FPED consultant while overseas and described in their consultant's RSSA report; most consultants performed more than one activity per trip and most trips were funded by AID. Some meeting and consultant travel was funded from other sources (WHO, IPPF).

² Chiefly community-based distribution (CBD) or direct distribution of contraceptives.

³ Includes Near East.

⁴ Activities related to IPPF (London) and WHO (Geneva) rather than government programs.

Source: RSSA reports reviewed by Jim Shelton in March 1977 and updated by Leo Morrin in February 1981.

V. INTERNATIONAL VISITORS TO FPED/CDC
January-December 1981

<u>Date</u>	<u>Name</u>	<u>Country</u>	<u>Title, Organization</u>
1/2-30/81	Dr. Shao-Xing Wang	China	Beijing Medical College (UNFPA) Beijing
1/5-6/81	Dr. Alan Antezana	Brazil	Student (MPH Program) Tulane School of Public Health
1/9/81	Ms. Rebecca Ramos	Mexico	Family Planning Program Juarez, Mexico
1/21/81	Dr. Lee-Nah Hsu	China	Student, Harvard School of Public Health
1/21/81	Dr. Boukje V. Nourd- Zaadstra	Netherlands	Student, Harvard School of Public Health
1/21/81	Dr. Ann Sasco	France	Student, Harvard School of Public Health
2/23/81	Dr. Julio Soto	Peru	Peru Mujer, Lima
3/13/81	Dr. Pramilla Senanayake	Sri Lanka	Medical Advisor, IPPF, London
3/13/81	Dr. Evert Ketting	Netherlands	Institute for Sociological and Sexological Research Zeist
3/30/81	Dr. Halida Akhter	Bangladesh	Ph.D. Student Johns Hopkins University
3/30/81	Dr. Dyewole Owolabi	Nigeria	Coordinator, Health and Population Lagos
4/1/81	Dr. John Laing	Philippines	Demographer Population Council Population Institute The Philippines
4/2/81	Ms. Luz-Helena Sanchez	Colombia	La Corporacion Mujer y Familia Bogota
4/20/81	Dr. Manasvi	Thailand	Director General Dept. of Medical Sciences Ministry of Health
5/4/81	Mr. Jose Garcia Nunez	Mexico	Chief, Dept. of Surveys Family Planning Services Division Social Security Institute

INTERNATIONAL VISITORS TO FPED/CDC
January-December 1981
(Continued)

<u>Date(s)</u>	<u>Name</u>	<u>Country</u>	<u>Title, Organization</u>
5/11/81	African Leaders Program Operation Crossroads Africa, Inc.		
	Mrs. Suzette Afonseca	Guinea Bissau	Associate Director Technical School of Health Ministry of Health
	Mrs. Martine Jipguep	Cameroun	Associate Head of Rural Medical Services Ministry of Public Health
	Devoue Boukaka	Congo	Head, Forecasting & Control Service Directorate of Planning Ministry of Health
	Driss Rifki Jai	Morocco	Associate Director Pasteur Institute Ministry of Health
	Malick Niang	Senegal	Chief of Medicine Kholak District Ministry of Health
	Alexis Rabemananjara	Madagascar	Chief of Medicine Tulear Province Ministry of Health
	Ammar Benadouda	Algeria	Department of Social Medicine Algiers Institute of Medical Science
	Omar Diallo	Guinea	Director-General of Health Care Ministry of Health
	Joseph Nzogue Eyegue	Gabon	Coordinator Primary Health Care Program Ministry of Health
	Joao Lisboa Ramos	Cape Verde	Secretary General Ministry of Health
	Sethu Chetty	Seychelles	Principal Medical Officer for Community Health Ministry of Health
	Regina Cooper	Liberia	Medical Officer Cape Palmas

V. INTERNATIONAL VISITORS TO FPED/CDC
 January-December 1981
 (Continued)

<u>Date(s)</u>	<u>Name</u>	<u>Country</u>	<u>Title/Organization</u>
	Mohamoud Jama	Somalia	Medical Officer Lower Shabela Region Ministry of Health
	Yahia Younia	Sudan	Associate Professor Dept. of Community Medicine University of Khartoum Medical School
	Septimus George	Sierra Leone	Acting Principal Medical Officer Western Area Ministry of Health
	Mohamed Gulaid	Somalia	Director Primary Health Care Service Ministry of Health
	Doris Hayfron-Benjamin	Ghana	Regional Medical Officer of Health Ashanti Region
	Marial Parmena	Sudan	Director Primary Health Care Program
	Oscar Vanyanbah	Liberia	Chief Health Officer Ministry of Action for Development & Progress
5/18/81	Ms. Hari Kshatri	Nepal	Family Planning Project Ministry of Health
5/18/81	Ms. Mira Upadhyay	Nepal	Family Planning Project Ministry of Health
5/18/81	Ms. Meera Sharma	Nepal	Family Planning Project Ministry of Health
6/1-5/81	Ms. Gin-Liou Shih	Taiwan	Family Planning Supervisor National Health Admin.
6/8/81	Mr. Ken Edghill	England	Editor, Africa Health Surrey, England
6/17/81	Mr. Moruugalli S.M. Rao	India	Senior Research Officer Planning Commission New Delhi
6/19/81	Dr. Does Sampoerno	Indonesia	Dean, School of Public Health, Jakarta

V. INTERNATIONAL VISITORS TO FPED/CDC
January-December 1981
(Continued)

<u>Date(s)</u>	<u>Name</u>	<u>Country</u>	<u>Title/Organization</u>
6/23/81	Dr. Alfonso D. Passos	Brazil	Epidemiologist, State Health Department Curitiba, Parana
6/24-25/81	Marcio Thome	Brazil	Demographer, BEMFAM Rio de Janeiro
7/1-12/31/81	Dr. Halida H. Akhter	Bangladesh	Rockefeller Trainee
7/1-12/31/81	Dr. Vijayakumar Moses	India	Rockefeller Trainee
7/27-8/4/81	Dr. Simonetta Tosi	Italy	Laboratorio di BViologia Cellulare Rome
7/27-8/4/81	Suzan Wesley	Sudan	Nutritionist Dept. of Community Medicine University of Khartoum
9/1-11/81	Eliane Reis	Brazil	Evaluation Department BEMFAM Rio de Janeiro
9/2/81	Dr. Sara Abdel-Molah	Egypt	Ministry of Health
9/3-4/81	Grace Ebus Delano, RN	Nigeria	Chief Coordinator Family Planning Program University College Hospital Ibadan
9/14-16/81	Jose Garcia Menez Ricardo Aparacio Jimenez Leopoldo Menez	Mexico	Family Planning Services Social Security Institute
9/20-10/2/81	Dr. Jorge Cruz Gonzalez	El Salvador	MCH/FP Division Ministry of Health
9/24-25/81	Dr. Claudio Amaral	Brazil	Director of Epidemiology Special Public Health Service (ESLSP) Rio de Janeiro
10/1-12/31/81	Dr. Zhong-hui Feng	Peoples Republic of China	Faculty of Public Health Xian Medical College Xian, Shansi
10/13/81	Abha Chakraboety	India	Nurse, Ministry of Health Bombay

V. INTERNATIONAL VISITORS TO FPED/CDC
January-December 1981
(Continued)

<u>Date(s)</u>	<u>Name</u>	<u>Country</u>	<u>Title/Organization</u>
10/13/81	Lucy Ketsri	Nigeria	Nurse, Benin City
10/13/81	Riffat Khazan	Pakistan	Nurse, Ministry of Health
10/13/81	Eva Manu	Ghana	Nurse, Ministry of Health
10/13/81	Mary Osumah	Nigeria	Nurse, Benin City
10/13/81	Rachel Oyedeg1	Nigeria	Nurse, Ogbomos0
10/13/81	Florence Tobee	Ghana	Nurse, Ministry of Health Accra
10/26-30/81	Dr. Shengli Chen	China	Statistician Family Planning Office Jilin Province
10/26-30/81	Dr. Fude Lin	China	Researcher Population Research Institute Chinese People's University
10/26-30/81	Dr. Zhenyu Xiao	China	Responsible Member Div. of Financing & Planning State Family Planning Comm. Beijing
10/26-30/81	Dr. Zhirong Zhang	China	State Family Planning Comm. Beijing
11/19/81	Dr. Howard Botha	So. Africa	Director, Health Promoting Branch Dept. of Health, Welfare and Pensions
12/2/81	Dr. Ishmael Peters	Sierra Leone	ACH/Family Planning Program Ministry of Health