

QUARTERLY REPORT
RESOURCE SUPPORT SERVICES AGREEMENT/FY 81

DS/POP/FPSD

AID/WASHINGTON

October 1 - December 31, 1980

January 30, 1981

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U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
PUBLIC HEALTH SERVICE
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RSSA QUARTERLY REVIEW
FY 81 - October - December

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I. FPED/CDC INTERNATIONAL TRAVEL
 A. October-December 1980

<u>Date(s)</u>	<u>Country (Person(s))</u>	<u>Purpose of Travel</u>
10/1-8/80	Lebanon (Tyler)	Present seminar on uses of epidemiology in obstetrics/gynecology and relationship to demography/family planning (Non-RSSA funding).
10/1-21/80	Sudan (Dalmat)	Review AID/W centrally-funded family planning activities in the context of Sudanese health priorities as input to USAID/Sudan country development strategy statement
10/5-6/80	Guatemala (Oberle)	Technical assistance in medical logistics and implementation of transfer of contraceptive commodity system from APROFAM to MOH logistics system.
10/6-9/80	El Salvador (Monteith and Oberle)	Consultation with Demographic Association on implementing CBD program in 4 Departments of Eastern Region.
10/9-16/80	Sudan (Tyler)	Review AID/W centrally-funded family planning activities in the context of Sudanese health priorities as input to USAID/Sudan country development strategy statement (Tyler: Non-AID funding).
10/21-24/80	Mexico (Smith and Warren)	Coordinate data processing requirements for the U.S.-Mexico Border Family Planning MCH Survey.
10/27-31/80	Colombia (Morris)	Participate in IUSSP seminar on use of surveys to evaluate family planning programs.
11/2-9/80	Tanzania (Hatcher and Stewart)	Consult with medical personnel on Africa edition of Contraceptive Technology.
11/3-15/80	Guatemala (Oberle and Hudgins)	Followup on the implementation of transfer of contraceptive commodity system from APROFAM to MOH logistics system.
11/6-18/80	Mali (Friedman)	Consultation with MOH on evaluation of family planning services.
11/7/80	IPPF/London (Rochat)	Consult on IPPF international contraception safety studies.
11/10-11/80	India (Rochat)	Consult on current fertility control-related safety studies in India (Non-AID funding).
11/10-29/80	Kenya (Hatcher & Stewart)	Consultation with IPPF (Africa Region) medical personnel on African edition of Contraceptive Technology.

I. FPED/CDC INTERNATIONAL TRAVEL
 A. October-December 1980
 (Continued)

<u>Date(s)</u>	<u>Country (Person(s))</u>	<u>Purpose of Travel</u>
11/12-18/80	Bangladesh (Rochat)	Participate in Bangladesh Fertility Research Conference and review recent epidemiologic studies on safety of sterilization.
11/12-12/12/80	Thailand (Graves)	Logistics assistance.
11/16-18/80	Honduras (Oberle & Sachs)	Assist MOH and Family Planning Association in epidemiologic study of illegal abortion.
11/19-21/80	Thailand (Rochat)	Consult on fertility control-related safety studies.
11/19-28/80	Kenya (Dalmat & Friedman)	Assist IPPF Africa Regional Office in presenting family planning workshop on evaluation and logistics, and alternative strategies for delivering family planning services.
11/24-25/80	Singapore (Rochat)	Consult on fertility control-related safety studies.
11/26-12/3/80	Indonesia (Rochat)	Review methodology and status of Reproductive Age Mortality Survey(RAMOS).
11/30-12/5/80	Panama (Anderson and Huezo)	Assist MOH prepare final report on 1979 Contraceptive Prevalence Survey.
12/6-10/80	El Salvador (Huezo)	Review Patient Flow Analysis data at Ministry of Health for final MOH report.
12/12-19/80	Bangladesh (Rosenberg)	Present results of prospective sterilization morbidity/mortality study and consult in improvements in sterilization program.
11/7-12/8/80	Lebanon (Atrash)	Prepare proposal for development of Community Health Center in rural Lebanon (Non-AID funding: Rockefeller)

I. FPED/CDC INTERNATIONAL TRAVEL
 B. PLANNED: January-April 1981

<u>Dates</u>	<u>Country (Person(s))</u>	<u>Purpose of Travel</u>
<u>LATIN AMERICA</u>		
1/5-23/81	Jamaica (Ewen)	Logistics and service statistics assistance to National Family Planning Board and assist USAID Mission in analysis of future contraceptive requirements.
1/5-23/81	Jamaica (Friedman)	Evaluate "Operation Friendship" teenage family planning program funded by USAID Mission.
1/18-30/81 1/18-25/81	Honduras (Monteith) Honduras (Dalmat)	Implementation of recommended changes in AHPF (IPPF affiliate) CBD program as part of USAID Mission Operation Program Grant.
1/19-22/81	Mexico (Smith and Warren)	To present tabulations on contraceptive use for 6 northern border states to Dr. Septien (Coordinacion Nacional de Planificacion Familiar).
1/19-30/81	Ecuador (Oberle)	Medical/family planning logistics assistance to MOH.
1/24-30/81	Panama (Dalmat)	Technical assistance to MOH community health program (Non-RSSA funding).
2/8-20/81	Haiti (Friedman)	Followup logistics assistance.
2/16-27/81	Dominican Republic (Hudgins and Oberle)	Followup logistics/service statistics assistance.
3/9-27/81	Brazil (Morris & Goldberg)	Assist BEMFAM (IPPF affiliate) in preparing report on Northeast Brazil CBD evaluation survey.
3/17-30/81	Brazil (Hudgins)	Patient Flow Analysis at Centro de Pesquisas e Asistencia Integrada a Mulher e Crianças (CPAIMC).
3/22-28/81	Nicaragua (Monteith)	Evaluation of contraceptive supply situation.
<u>ASIA</u>		
1/11-22/81 1/23-31/81	Bangladesh (Holck) Bangladesh (Holck)	Sterilization Surveillance Evaluate training of menstrual regulation (Non-RSSA funding)
3/2-25/81	Bangladesh (Graves)	Followup logistics assistance.
3/26-4/3/81	Thailand (Graves)	Followup logistics assistance.
April	China (P.R.C.) (Chen)	U.S.-China Program for Cooperation in the Science and Technology of Medicine and Public Health (Non-RSSA funding).

I. FPED/CDC INTERNATIONAL TRAVEL
 B. PLANNED: January-April 1981
 (Continued)

<u>Dates</u>	<u>Country (Person(s))</u>	<u>Purpose of Travel</u>
<u>AFRICA</u>		
1/5-14/81	Ghana (Hatcher)	Consultation on Africa edition of Contraceptive Technology
1/15-18/81	Tunisia (Hatcher)	
2/2-4/81	Tunisia (Rochat)	WFHAAVSC Meeting on Sterilization.
2/12-3/7/81	Somalia (Monteith)	Review family planning activities in the context of Somalian health priori- ties as input to USAID/Somalia country development strategy statement.
2/26-3/20/81	Mal' (Friedman & Binkin)	Epidemiology of morbidity and mortality associated with illegal abortion.
3/5-3/27/81	Mali (Friedman & Dalmat)	Evaluation of family planning services in 20 MCH clinics.
3/29-4/3/81	Ivory Coast (Hatcher)	Population/Health Officer Workshop
4/4-4/10/81	Kenya (Hatcher)	Population/Health Officer Workshop
April	Ghana (?)	Service statistics and logistics.
<u>OTHER</u>		
3/3-18/81	Italy (Tyler)	Present training course for 20-30 public health professionals in family planning evaluation (Rome) and consult with sci- entific staff at Institute of Child Health on uses of epidemiology in evaluating child health (Trieste): Non-RSSA funding.
3/19-22/81	Yugoslavia (Tyler)	Participation in symposium of fertility control and consult on use of PL-480 funds for project on IUD, PID, and return of fertility: Non-RSSA funding.

I. FPED INTERNATIONAL TRAVEL
 C. Foreign International Travel to FPED/CDC:
 October-December 1980

<u>Date(s)</u>	<u>Person(s)</u>	<u>Country</u>	<u>Purpose</u>
10/15/80	Dr. Salvador Escobar	Mexico	Discuss family planning and U.S./Mexico Border Survey. (Non-AID funding).
10/20-12/17/80	Dr. Maurine Tsakok Associate Professor Dept. of OB/GYN University of Singapore	Singapore	Training in analysis of data on metabolic changes associated with hormonal contraception (WHO funding).
10/28-11/7/80	Dr. Judith Straton Lecturer in Social & Preventive Medicine University of Western Australia	Australia	Training in measurement of unmet need for family planning services (Non-AID funding).
12/10-17/80	Jose Garcia Nunez Roberto Ferraro Ricardo Aparicio Jimenez Family Planning Evaluation Mexican Institute of Social Security	Mexico Mexico Mexico	Data processing - 1979 Mexico Contraceptive Prevalence Survey (1) Develop analysis tape and produce tables on national contraceptive prevalence and (2) develop analysis tape on MCH and contraceptive use for six Northern border States, from 1979 fertility, mortality, and contraceptive use survey (21,000 respondents); this required 12 hours central processing unit (CPU) time (Garcia and Aparicio-Non-RSSA funding).

I. FPED INTERNATIONAL TRAVEL
D. DEMOGRAPHIC PROFILE--Countries Provided Assistance
or with Planned Assistance
October 1980-March 1981

	Estimated Population July 1979 (000's)	Estimated Crude Birth Rate (1978)	Estimated Crude Death Rate (1978)	Annual Rate of Growth 1978 (Percent)
<u>Africa</u>				
Ghana	11,742	44-48	13-14	3.1-3.4
Kenya	15,778	53-54	14	4.0
Mali	6,464	49-55	23-24	2.6-3.1
Somalia	3,474	47-49	20-24	2.3-2.8
Sudan	18,167	48-49	17-18	3.6-3.8
Tanzania	17,364	45-49	16-18	2.7-3.0
Tunisia	6,312	33	8	2.5
<u>Asia</u>				
Bangladesh	88,092	44-48	17-20	2.5-3.0
India	667,326	33-34	15	1.9
Indonesia	148,085	34-36	15	2.0-2.1
Singapore	2,363	17	5	1.2
Thailand	46,687	28-34	7-9	2.1-2.5
<u>Latin America</u>				
Brazil	119,175	31-33	8-9	2.2-2.4
Colombia	26,205	31	8	2.1
Dominican Republic	5,551	35-37	9	2.4-2.6
Ecuador	7,763	41-42	10	3.0-3.1
El Salvador	4,662	41-44	10	2.8-3.0
Guatemala	6,849	41-42	10-11	3.0-3.2
Haiti	5,670	41-43	15-16	2.3-2.5
Honduras	3,645	46-48	12	3.4-3.6
Jamaica	2,215	27	6	1.2
Mexico	65,770	36	8	2.7
Panama	1,876	29	5	2.3
Nicaragua	2,365	45-46	15-17	2.6-2.8

Source of Data: Bureau of the Census: World Population 1979. Washington, D.C., September 1980

II. RSSA REPORTS

A. Completed: October 1980-January 1981

<u>Date of RSSA Report</u>	<u>Travel Date(s)</u>	<u>Country/Project</u>	<u>Person(s)</u>
10/30/80	8/25-9/15/80	<u>Bangladesh</u> : Followup technical assistance for prospective study to monitor immediate complications of sterilization procedures.	M. Rosenberg
11/13/80	10/27-31/80	<u>Colombia</u> : Participate in IUSSP seminar on use of surveys to evaluate family planning programs.	L. Morris
11/28/80	10/21-24/80	<u>Mexico</u> : Coordinate data processing requirements for the U.S.-Mexico Border Family Planning/MCH Survey	J. Smith C. Warren
12/23/80	10/6-9/80	<u>El Salvador</u> : Consultation to Demographic Association on implementation of CBD program in 4 Departments of Eastern Region.	R. Monteith M. Oberle
1/2/81	8/18-9/5/80; 10/5-6/80	<u>Guatemala</u> : Followup on the implementation of transfer of contraceptive commodity system from APROFAM to MOH logistics systems.	M. Oberle
1/2/81	11/19-28/80	<u>Kenya</u> : Assist IPPF African Regional Office in presenting family planning workshop on evaluation and logistics, and alternative strategies for delivering family planning services.	M. Dalmat J. Friedman
1/5/81	11/6-18/80	<u>Mali</u> : Consultation with MOH on evaluation of family planning services.	J. Friedman
1/5/81	11/16-18/80	<u>Honduras</u> : Assist MOH and Family Planning Association in epidemiologic study of illegal abortion.	M. Oberle B. Sachs
1/5/81	12/6-10/80	<u>El Salvador</u> : Review Patient Flow Analysis data at MOH for final MOH report.	C. Huezo
1/9/81	11/12-12/12/80	<u>Thailand</u> : Logistics assistance	J. Graves
1/9/81	11/30-12/5/80	<u>Panama</u> : Assist MOH prepare final report on 1979 Contraceptive Prevalence Survey.	J. Anderson C. Huezo
1/13/81	11/3-15/80	<u>Guatemala</u> : Followup on the implementation of transfer of contraceptive commodity system from APROFAM to MOH logistics system.	T. Hudgins M. Oberle

II. RSSA REPORTS
B. In Progress: January 1981

<u>Travel Date(s)</u>	<u>Country/Project</u>	<u>Person(s)</u>
1) 5/3-20/80 2) 6/29-8/1/80 3) 9/21-10/5/80	<u>Brazil</u> : 1) Sample selection and field work plans for 1980 CBD evaluation survey in Northeast Brazil 2) Training of interviewers and implementation of field work. 3) Data processing stage.	L. Morris
10/1-21/80	<u>Sudan</u> : Review AID/W centrally-funded family planning activities in the context of Sudanese health priorities as input to USAID/Sudan country development strategy statement.	M. Dalmat C. Tyler
10/31-11/30/80	<u>Egypt, Tanzania, and Kenya</u> : Research material and consultation for Contraceptive Technology: Africa.	R. Hatcher G. Stewart D. Kowal
11/10-12/3/80	<u>India, Bangladesh, Thailand, Singapore, Indonesia</u> : 1) Consult on fertility control-related safety studies, 2) participate in Bangladesh Fertility Research Conference, 3) Review methodology and status of Reproductive Age Mortality Survey.	R. RoCHAT
12/12-19/80	<u>Bangladesh</u> : Present results of perspective sterilization morbidity/mortality study and consultation on improvements in sterilization program.	M. Rosenberg

II. RSSA REPORTS
C. Other Reports/Projects:
October-December 1980

- October Presentation at American Public Health Association (APHA): The Importance of Conducting a Baseline Survey Prior to the Initiation of a Community-Based Distribution Program.
(Rodrigues, Morris, Arruda, Gorosh, Anderson, Chen)
- October Presentation at APHA: Estimating Need for Family Planning Services-- Evidence from Contraceptive Prevalence Surveys.
(Anderson, Morris)
- October Presentation at APHA: Choice for Limiters in Sao Paulo, Brazil--Sterilization?
(Janowitz, Morris)
- October Presentation at APHA: Use of Reproductive Health Services Along the U.S./ Mexico Border, Results of a Household Probability Survey.
(Holck, Rochat, Warren, Friedman, Smith)
- October Presentation at APHA: Sterilization in Bangladesh--A Prospective Look
(Rosenberg)
- October Presentation at IUSSP Seminar on the Use of Surveys for the Analysis of Family Planning Programs: The Use of Contraceptive Prevalence Survey Data to Validate Family Planning Program Service Statistics.
(Morris, Anderson)
- October Orientation to FPED for AID/W Participants in CDC Epidemiology Course
1. Katherine Jones - Patron, Public Health Advisor, AID/W
2. Julie Klement, Public Health, Nutrition, Population Officer, AID/W
3. Gary Leinan, Africa Bureau, AID/W
4. Dawn Liberi, Public Health/Nutrition/Population Officer, AID/W
- October On October 22-23, Leo Morris and Anthony Hudgins, at the request of AID/W, provided training to a group of 40 family planning program managers from Africa, Asia, and Latin America attending an evaluation workshop at the Center for Population Activities. The training included presentations on contraceptive prevalence surveys, estimating women in need of family planning services, logistics, and the use of PFA as a management tool.
- October On October 12, Roger Rochat served as consultant to IPPF's International Medical Advisory Panel on Depo-Provera as a followup to participation in AID's Ad Hoc Consultative Panel on Depo-Provera Medroxyprogesterone (which Rochat presented to the House Subcommittee on International Economic Policy and Trade, September 9, in the Hearings on Export of Hazardous Substances).
- October On October 24, Mike Rosenberg, at the request of AID/W, provided consultation to the AID/POP Research Division on operation research in Bangladesh.

II. RSSA REPORTS
C. Other Reports/Projects:
October-December 1980
(Continued)

- Nov.-Dec. On November 19 and December 18, Leo Morris and John Anderson met with staff members from AID/POP Demography Division, the Population Information Program, and from Westinghouse Health systems to plan issue of Population Report on Contraceptive Prevalence Surveys.
- December On December 17, Roger Rochat and Leo Morris consulted with Tony Boni, Dallas Voran, George Curlin, and John Dumm (USAID/Dacca) on CDC's development of proposed sterilization surveillance plan required by AID/W before \$65 million can be released to Bangladesh for family planning services. Rochat subsequently drafted a surveillance plan in response to AID/Dacca request and Susan Holck, M.D., sent to Bangladesh to develop detailed plan with AID/Dacca and Bangladesh officials in January

III. BUDGET DATA

A. Estimated Person-Weeks of CDC Staff Time Used for International Family Planning Activities Consistent with AID/CDC RSSA October 1, 1980-December 31, 1980

<u>Staff</u>	<u>Scheduled Weeks</u>	<u>Total Weeks Worked</u>	<u>Types of Activity</u>
Rochat (RSSA Project Director)	7	9	A, DA, IC, PIC, M, S, T
Morris (Deputy RSSA Project Director)	9	11	A, DA, IC, PIC, M, S, T
Tyler (Director, FPED, CDC)	4	6	A, M, S, T
<u>Medical Staff</u>			
Hatcher	9	9	DA, PIC, IC, O
Holck	10	1	PIC
Kramer	6	6	DA, IC
Oberle	10	9	A, DA, IC, PIC, T
Ory	3	0	
Medical Epidemiologist (composite)	13	17	DA, IC, PIC, T
<u>Demography/Management Staff</u>			
Anderson	10	11	DA, PIC, IC, M, S, T
Chen	13	13	DA, T
Dalmat	13	13	A, DA, IC, PIC, T
Friedman	12	13	DA, IC, PIC, T
Goldberg	10	13	DA
Graves	7	7	DA, IC, PIC, T
Hudgins	4	6	DA, IC, PIC, T
Monteith	11	13	DA, IC, PIC, T
Other Management Staff	0	0	
<u>Statistical Staff</u>			
Flock	5	9	DA, S
Gould	3	2	DA
Smith	2	5	A, DA, IC, PIC, S, T
Strauss	5	6	DA
Warren	5	11	DA, IC, PIC, S
Other Statistical Staff	23	29	DA
<u>Administrative Staff</u>			
Friel	3	4	A
Hall	6	8	A
Riley	8	8	A
Zahniser	3	4	A, T
<u>Secretarial Staff</u>			
Other Staff	76	71	O
	18	9	O, T
	308	323	

Legend:

- A = Administration-related to RSSA
- DA = Data analysis and report writing
- IC = International consultation
- PIC = Preparation for international consultation
- M = Professional Meetings, organizational activities (e.g., IPPF, APPF, EIS, AID)
- S = Supervision and training of CDC staff
- T = Consultation to AID/W, AID/M, or internationals at CDC
- TR = Training course taken
- O = Other activities

III. BUDGET DATA

B. Expenditure Report, AID/CDC RSSA October 1, 1980-December 31, 1980

<u>Budget Category</u>	<u>Amount Budgeted</u>	<u>Estimated Expenditures</u>
Personnel (including benefits)	\$ 167,856	\$ 176,031
Travel	56,375	51,569
Rent, Communication, Utilities	9,000	9,000
Printing and Reproduction	3,000	3,000
Other Services*	23,281	15,295
Supplies	625	677
Equipment	<u>2,375</u>	<u>4,586</u>
Direct	\$ 262,512	\$ 260,158
Indirect (20%)	<u>52,502</u>	<u>52,032</u>
TOTAL	\$ 315,014	\$ 312,190

*Includes consultants, contracts, and purchase orders

1/13/81

IV. CATEGORIZATION OF INTERNATIONAL ACTIVITY UNITS¹
BY ACTIVITY AND CONTINENT

Activity	Continent					
	Total	Latin America	Africa	Asia	Europe ³	Other
A. Fiscal Year 1981: Oct. 1980-Dec. 1980						
<u>TOTAL</u>	<u>33</u>	<u>15</u>	<u>10</u>	<u>7</u>	<u>1</u>	<u>0</u>
Epidemiology of fertility control and pregnancy outcome	8	2	0	6	0	0
Logistics	5	4	0	1	0	0
Estimation of contraceptive prevalence, including surveys	4	4	0	0	0	0
Overall program evaluation/management	4	1	3	0	0	0
Contraceptive Technology--African Edition	4	0	4	0	0	0
Meeting/Workshops	3	1	2	0	0	0
Design and/or evaluate innovative programs ²	3	2	1	0	0	0
Demographic analysis	1	1	0	0	0	0
Consultant to other agencies	1	0	0	0	1	0
Service statistics	0	0	0	0	0	0
Population policy	0	0	0	0	0	0
B. Cumulative: July 1974-Dec. 1980						
<u>TOTAL</u>	<u>461</u>	<u>310</u>	<u>28</u>	<u>73</u>	<u>42</u>	<u>8</u>
Logistics	94	63	7	21	3	0
Estimation of contraceptive prevalence, including surveys	74	69	0	5	0	0
Service statistics	67	56	1	10	0	0
Design and evaluate innovative programs ²	49	46	3	0	0	0
Epidemiology of fertility control and pregnancy outcome	41	13	2	24	4	0
Meeting/Workshops	39	15	5	3	8	8
Overall program evaluation/management	32	19	5	8	0	0
Consultant to other agencies	27	1	0	0	26	0
Demographic Analysis	22	19	1	2	0	0
Population policy	12	9	0	2	1	0
Contraceptive Technology--African Edition	4	0	4	0	0	0

¹Defined 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).

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

³Activities 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 Morris in January 1981.

V. INTERNATIONAL VISITORS TO FPED/CDC
January-December 1980

<u>Date(s)</u>	<u>Name</u>	<u>Country</u>	<u>Title</u>
2/4-6/80	Dr. Jorge Michelsen	Colombia	Vice Minister Ministry of Health
2/4-6/80	Dr. Luis Pcnton	Colombia	Chief, International Division Minister of Health
2/4-6/80	Dr. Oscar Henao	Colombia	Maternal Child Health/Family Planning, Ministry of Health
2/25/80	Dr. Georgette Thomas	Seychelles	Secretary of Health
3/4-3/30/80	Dr. Ying-Chi Tsui	China	Dept. of Obstetrics/Gynecology Capital Hospital Peking (Beijing)
3/4-9/30/80	Dr. Qiu Shuhur	China	Chinese Academy of Medical Sciences, Peking (Beijing)
3/4-9/30/80	Dr. Wang Shaoxian	China	Dept. of Medical Statistics Peking Medical College (Beijing) (Designated Chief of Evaluation for Family Planning Program)
3/10/80	Dr. Claude Aguilleaume	New York (IPAVS)	Director, Africa region International Project, Association for Voluntary Sterilization
4/1-3/80	(International PID Conference held at CDC)		
	Dr. S. Firoza Begum	Bangladesh	Prof. Ob/Gyn Dacca Medical College
	Dr. El Fadil Omer	Sudan	Ministry of Health
	Dr. Hamid Rushwan	Sudan	Prof Ob/Gyn University of Khartoum
	Dr. Wm. Betero	Colombia	Dept. Ob/Gyn. University Medellin
6/17/80	Dr. Rene Charles	Haiti	Minister of Health
6/28/80	Dr. Mike Dlamini	Swaziland	Director, Medical Services

V. INTERNATIONAL VISITORS TO FPED/CDC
January-December 1980
(Continued)

<u>Date(s)</u>	<u>Name</u>	<u>Country</u>	<u>Title</u>
4/1-3/80	Dr. Alfonso Jubiz H.	Colombia	Dept. Ob/Gyn University Medellin
	Dr. Jaime Garcia Martinez	Colombia	Dept. Ob/Gyn University Medellin
	Dr. Samir Hajj	Lebanon	Chairman, Dept. Ob/Gyn AUB
	Dr. Ratnam	Zambia	Ministry of Health
	Dr. Anne Retel-Laurentis	France	Maitre de Recherche University Paris
	Dr. Pramilla Senanayake	IPPF/London (Sri Lanka)	Medical Program Advisor
	Dr. Mark Belsey	WHO/Geneva	Special Program for Research in Human Reproduction
4/7/80	Om Prakash Sethi, M.S.	India	Statistical Officer Directorate of Health Service Haryana, India
4/7/80	Choto Ranjan Sinha, M.A.	India	Family Planning Analyst Ministry of Health & Family Welfare New Delhi, India
4/7/80	S.K. Dhawan, M.A.	India	Research Officer Ministry of Health and Family Welfare New Delhi, India
5/11-22/80	Lic. Raul Batista	Panama	Chief, Statistics and Computer Services, Ministry of Health
5/11-22/80	Lic. Felix Mascarin	Panama	Population Studies Office, Ministry of Health
6/9-30/80	Dr. Ike Oyeka	Nigeria	Demographer, Enugu University Enugu, Nigeria
6/13/80	Dr. Qian Xinzhong	People's Republic of China (PRC)	Minister of Health
6/13/80	Dr. Cheng Keru	PRC	Deputy Director, Bureau of Foreign Affairs
6/13/80	Dr. Liu Shilian	PRC	Chinese Academy of Medical Sciences

V. INTERNATIONAL VISITORS TO FPED/CDC
January-December 1980
(Continued)

<u>Date(s)</u>	<u>Name</u>	<u>Country</u>	<u>Title/Organization</u>
6/24/80	Seminar for Health, Population/Family Planning and Social Service Personnel from University of Connecticut Course in Critical Training, Management, and Leadership Skills.		
	Dr. Jahir Uddin Ahmed	Bangladesh	Population Control and Family Planning Division Azimpur, Dacca, Bangladesh
	A.K.M. Abdul Hamid	Bangladesh	Training Officer Population Control and Family Planning Division Azimpur, Dacca, Bangladesh
	Rejaul Hossain Khan	Bangladesh	Instructor National Institute of Population Research and Training Azimpur, Dacca, Bangladesh
	Dr. Sadek Mohamed Afify	Egypt	Rural Health Director Health Department Menofia, Egypt
	Dr. Afaf Abbas Ismail	Egypt	Director of MCH & Family Planning Dept. Ministry of Health Minya, Egypt
	Abdel Shafi Fawzy	Egypt	Ministry of Social Affairs Kafer Elsheik Department
	Gertie Williehe Avery	Liberia	Supervisor & Trainer of Midwives Ministry of Health & Social Welfare Monrovia, Liberia
	Elizabeth Effua Dadzie	Ghana	Senior Nursing Officer & Clinical Instructor Ministry of Health (MCH) Korle-Bu Teaching Hospital Korle-Bu-Accra, Ghana
	Mrs. Miriam W. Maina	Kenya	Hospital Matron Ministry of Health Nairobi, Kenya
	Mrs. Michal Akoth Odipo	Kenya	Nursing Officer Ministry of Health National Family Welfare Centre Nairobi, Kenya
	Jane Penina Ogada	Kenya	District Public Health Nurse Ministry of Health Nairobi, Kenya

V. INTERNATIONAL VISITORS TO FPED/CDC
January-December 1980 (Continued)

<u>Date(s)</u>	<u>Name</u>	<u>Country</u>	<u>Title/Organization</u>
6/24/80	Joan W. Wainaina	Kenya	Midwifery & Maternal Child Health Family Planning Ministry of Health Nairobi, Kenya
	Agnes Tenin Abubakar	Nigeria	Ministry of Health The Commissioner for Health Minna Niger State, Nigeria
	Mrs. Damazia Yententunde Kuteyi	Nigeria	Deputy Chief Nursing Officer (Public Health) Federal Ministry of Health Ikoyi, Lagos, Nigeria
	Eileen Beresford-Cole	Sierra Leone	Clinic Supervisor Planned Parenthood Association Freetown, Sierra Leone
	Nongnuch Boonyakiat	Thailand	Nurse Trainer & Supervisor Family Health Division, Dept. of Health Ministry of Public Health Tewase Palace, Bangkok
	Mrs. Chusie Sujpluem	Thailand	Chief of Training, Supervision & Education Section Family Health Division Ministry of Health Tewase Palace, Bangkok
6/30/80	Dr. Rosario Famaron	Philippines	Evaluation Division Ministry of Health
7/7/80	Dr. Sinon Khosa	South Africa	Medical Officer City Health Department Soweto, Johannesburg
7/7-25/80	Dr. Mateja Kozuk-Novak	Yugoslavia	Family Planning Institute Ljubljana, Yugoslavia
7/11/80	Dr. Muriel Richter	South Africa	Medical Officer City Health Department Dunban
7/14/80	Dr. Khalid A. Shami	Jordan	School of Medicine Amman
7/18-8/9/80	Dr. Sabwa Matanda	Zaire	IPPF Regional Office Nairobi, Kenya
7/14/80	Dr. Huda Zuragh	Lebanon	Associate Professor of Biostatistics American University of Beirut

V. INTERNATIONAL VISITORS TO FPED/CDC
 January-December 1980
 (Continued)

<u>Date(s)</u>	<u>Name</u>	<u>Country</u>	<u>Title/Organization</u>
7/7-9/80	Roberto Ferraro	Mexico	Computer Programmer National Family Planning Coordination
7/7/80	Dr. Juan Almerdates	Honduras	Director, National Autonomous University of Honduras
7/28-8/5/80	Ms. Brenda Grey	Jamaica	Executive Director Family Planning Association
7/28-8/5/80	Dr. Fancesco Taroni	Italy	Regional Medical Epidemiologist Public Health Institute - Rome
7/28/80	Batil Abri Abdullah Al-Ruwaiz	Saudi Arabia Saudi Arabia	Students, Central Michigan University
8/8/80	Dr. Jacque Diouf	Senegal	Minister of Science and Research Dahar, Senegal (Sponsor: AID)
8/19/80	Senoussi Konate	Mali	Deputy Director Ministry of Health
9/22/80	Ms. Dorothy Gilbert	Zaire	Educational Associate Associated Missions Medical Officer Kinshasha, Zaire
10/1/80	Dr. John de Louvois	England	Principal Microbiologist Queen Charlotte's Maternity Hospital LONDON
10/1/80	Dr. Diane G. White	England	Medical Epidemiologist Royal United Hospital, Bath
10/3/80	Dr. Ah-Yeu Wong	Mauritius	Chief Medical Officer Ministry of Health, Port Louis
10/6/80	Dr. Haroutine Armenian	Lebanon	Associate Professor of Epidemiology American University of Beirut
10/20-12/17/80	Dr. Maurine Tsakok	Singapore	Associate Professor Dept. of Obstetrics & Gynecology University of Singapore
10/23/80	Dr. Demba Seck	Senegal	Ministry of Health (Sponsor: AID)
10/24/80	Dr. Balu Sankaran	India	Director General of Health Services Ministry of Health
10/28-11/7/80	Dr. Judith Straton	Australia	Lecturer in Social & Preventive Med. University of Western Australia Nedlands, W.A.

V. INTERNATIONAL VISITORS TO FPED/CDC
January-December 1980
(Continued)

<u>Date(s)</u>	<u>Name</u>	<u>Country</u>	<u>Title, Organization</u>
11/4/80	Dr. A.G. Rangaraj	Thailand	U.N. High Commission of Refugees Bangkok
11/25/80	Dr. Alipio Camelo	Brazil	Chief, Obstetrics & Gynecology University of Rio de Janeiro Med. Schl.
12/4-5/80	Dr. Jie Lingyi	China	Ministry of Public Health Beijing
12/4-5/80	Dr. Li Tianlin	China	Lecturer of Public Health Statistics Beijing Medical School
12/4-5/80	Dr. Si Gengsheng	China	Deputy Director Bureau of Planning and Finance Beijing
12/4-5/80	Dr. Hong Zhian Qi	China	Dept. of Environmental Health Shanghai
12/4-5/80	Dr. Li Wan-Xian	China	Dept. of Epidemiology Shanghai First Medical College
12/4-5/80	Dr. Wang Shao-Xian	China	Lecturer of Public Health Statistics Beijing
12/12/80	Akwasi D. Jumfuoh	Ghana	Rockefeller Candidate

Fall Quarter-1980: Emory University International Nursing Students Training Course (4 lectures provided by Family Planning Evaluation Division, CDC)

Kanthamma Chandrasekhar	India	Assistant Nursing Superintendent Mary Lott Lyles Hospital Nadanapalle, India
Appolonia Chizea	Nigeria	Senior Health Tutor School of Health Technology Benin City, Nigeria
Beverly Elaine Cooper	Jamaica	Staff Nurse, University Hospital Kingston, Jamaica
Mildred George	Sierra Leone	Ward Sister, Ministry of Health Freetown, Sierra Leone
Gladys Musiga	Kenya	Public Health Nurse, Ministry of Health Nairobi, Kenya
Peter Nehsahn	Liberia	Assistant Head Nurse G.W. Harley Memorial Hospital Monrovia, Liberia
Margaret Mjoki	Kenya	Nursing Officer in Charge Ministry of Health Kiambu, Kenya

V. INTERNATIONAL VISITORS TO FPED/CDC
 January-December 1980
 (Continued)

<u>Date(s)</u>	<u>Name</u>	<u>Country</u>	<u>Title, Organization</u>
	Comfort Ojo	Nigeria	Principal Health Sister Ministry of Health Ilorin, Nigeria
	Clementine Olatunbosum	Nigeria	Principal Nurse Tutor University College Hospital Ibadan, Nigeria
	Grace Aruna Robinson	India	Sister Tutor Wanless Hospital Maharashtra, India
	Venigalla Samanthakamani	India	District Public Health Nursing Supervisor District Medical & Health Office Andhra Pradesh, India
	Sam Sele	Nigeria	Principal Tutor II Specialist Hospital Benin City, Nigeria
	Beth Theuri	Kenya	Nurse Trainer Supervisor Ministry of Health Nairobi, Kenya
11/24/80	Dr. Walter Rodrigues	Brazil	Executive Director BEMFAM (IPPF affiliate) Rio de Janeiro, Brazil
11/24/80	Dr. Jose Maria Arruda	Brazil	Assistant Director for Program Activities BEMFAM (IPPF affiliate) Rio de Janeiro, Brazil