

OFFICE OF HEALTH
DIRECTORY

1993

Bureau for Research and Development
U.S. Agency for International Development

PH-ADN-220

OFFICE OF HEALTH DIRECTORY

1993

Office of Health
Bureau for Research and Development
U.S. Agency for International Development

Mailing Address

R&D/H
Room 1200, SA-18
USAID
Washington, D.C. 20523-1817

Location

Room 1200
1601 North Kent Street
Arlington, VA 22209

Fax Number (703) 875-4686

Prepared by • Atlantic Resources Corporation •
• 1601 North Kent Street, Suite 1101 • Arlington, VA 22209 •
• (703) 351-7911 •

Published December 1992

OFFICE OF HEALTH

Bureau for Research and Development

The overall objective of A.I.D.'s health activities is to increase life expectancy, primarily through reduction in infant mortality and mortality in other high risk groups, and to improve the quality of life through reductions in morbidity. The goal is to assist countries to become self-sufficient in providing broad access to cost-effective preventive and curative health services.

The Office of Health provides broad technical and research support for the Agency's health program. Its program focuses on the development and promotion of health technologies to reduce child mortality and increase life expectancy, prevent the transmission of disease and promote a healthier environment. The Office performs three main services for the Agency:

Technical Support to the Field

The Office develops and manages the Agency's major central support for design, implementation and evaluation of a wide range of health activities including maternal and child health, environmental health (water and sanitation, tropical disease control, *etc*), AIDS prevention, health commodities production, health financing, and health information and communication. The Office also provides technical backstopping to A.I.D. field missions through its own staff resources.

Research

The Office is the principal sponsor of health research within the Agency, including technology, operations, behavioral, and policy research.

Technical Coordination and Representation

The Office provides technical leadership for A.I.D. through its representation of the Agency with international organizations (WHO, UNICEF), other bilateral organizations, other U.S. government agencies, and Congressional and outside interest groups. The Office provides technical backstopping for the Health Sector Council, Child Survival Task Force, and AIDS Working Group.

The Office of Health is comprised of 4 divisions (HIV-AIDS, Applied Research, Communicable Diseases, and Health Services) and 2 Units (Program and Regional Coordination and Support). See the organizational chart on next page.

HIV-AIDS Division

The HIV-AIDS Division is responsible for the strategic development, program design, and project implementation of HIV-AIDS control activities worldwide.

Applied Research Division

The Applied Research Division is responsible for policy and strategic research for the Office of Health. The Division provides support for field programs and manages a portfolio of collaborative research activities that support the Agency's child survival and other health programs. The Division is responsible for the collection, maintenance and dissemination of demographic and health information; technology and vaccine development and testing; and policy and evaluation research on child health and emerging health issues.

Communicable Disease Division

The Communicable Diseases Division develops and manages the central support for design, implementation, and evaluation of water supply and sanitation, vector borne tropical diseases (including malaria), and a new environmental health portfolio (including food hygiene, solid waste, wastewater, air pollution, hazardous materials, and occupational health). In addition the Division supports a major malaria vaccine development program.

Health Services Division

The Health Services Division provides agency-wide technical guidance, strategic development and project implementation in the areas of maternal health, child survival and health system support services (e.g. financing privatization of pharmaceuticals). The Division manages centrally-based projects in the fields of immunization, diarrheal disease, acute respiratory infection, maternal and neonatal health, breastfeeding, health care financing, health communication, quality assurance, private sector health delivery, and pharmaceutical management.

Program Unit

The Program Unit has oversight responsibility for the entire budget of the Office of Health. The Unit coordinates all OYB transfers and buy-ins; monitors the Activity Codes and Special Interest (AC/SI) coding; and coordinates CP and ABS exercises. The Program Unit is responsible for preparing the Office of Health Directory.

Regional Support and Coordination Unit

The Regional Support and Coordination Unit (RSCU) provides a variety of services in support of the Agency's health program. These include the coordination of R&D/H technical backstopping of USAID field missions, the recruitment and placement of health advisors throughout the agency, and liaison with international and other bi-lateral health organizations. The unit also oversees two special Agency programs for Victims of War and Displaced Children and Orphans, and manages PASAs with the Peace Corps and U.S. Public Health Service.

OFFICE OF HEALTH

Ann Van Dusen, Director
Robert Wrin, Associate Director

Program Unit

Genease Pettigrew
Joy Lyles
Marcella Watkins

**Regional Coordination
& Support Unit**

Lloyd Feinberg
Dale Gibb
Christian Hougen
Linda Padgett
Allen Randlov

**HIV - AIDS
Division**

Helene Gayle, Chief
Victor Barnes, Deputy

Robert Bernstein
Celeste Carr
Paul Delay
Calista Downey
Jaynell Little
Erin Soto
Ionna Trilivas
Melody Trott

**Applied Research
Division**

Pamela Johnson, Chief
Petra Reyes, Deputy

Robin Espenschade
William Hausdorff
Subhi Mehdi
Caryn Miller
Shirley Moore
Melinda Moree
Henry Mosley
James Shepperd
Michael White
Ann Marie Wouters

**Communicable Diseases
Division**

Julie Klement, Chief

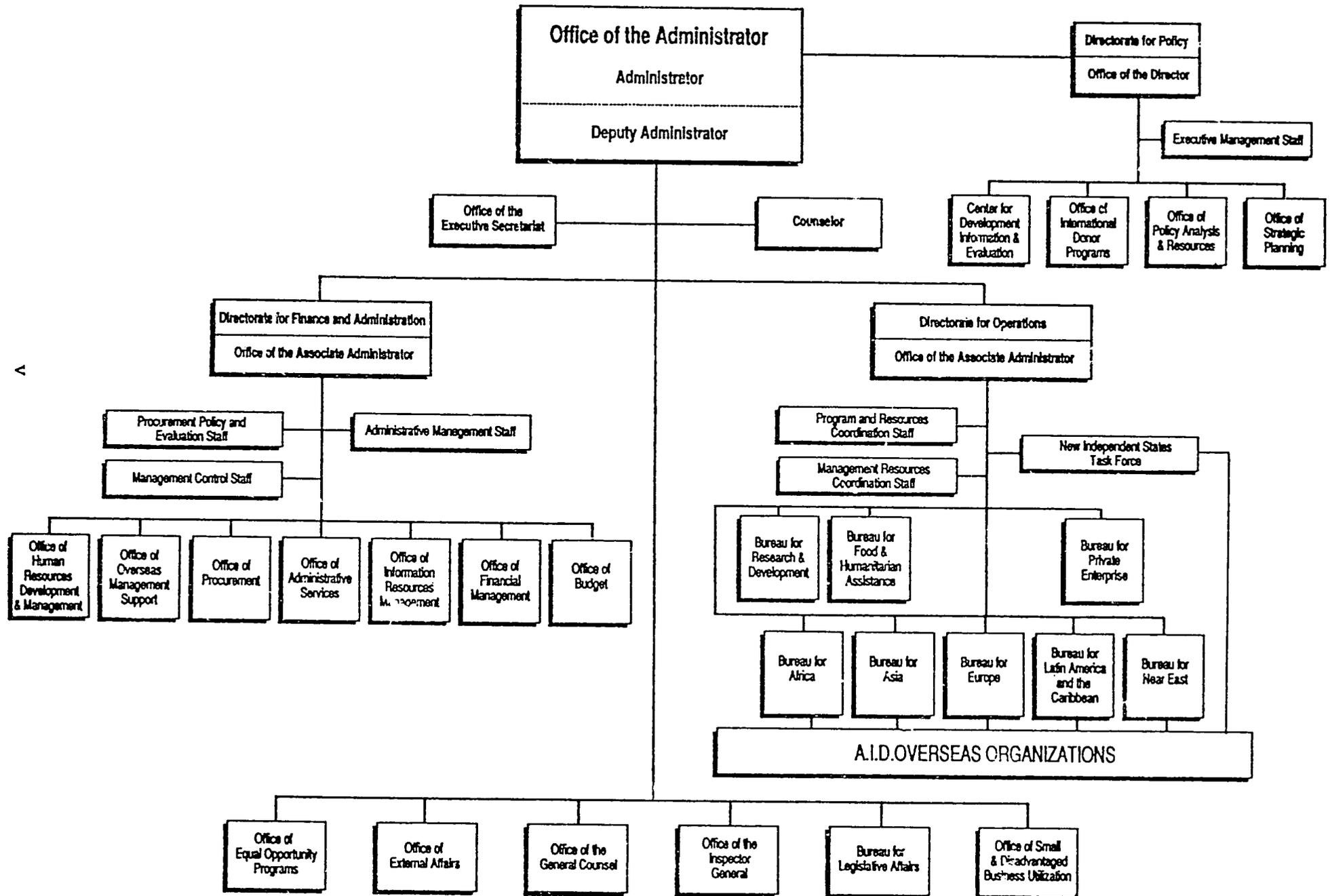
John Borrazzo
Dennis Carroll
Adrienne Ertl
Gary Jahn
Steve Landry
Kirk Miller
Nicole Peters

**Health Services
Division**

Robert Clay, Chief
Mary Ann Anderson, Deputy

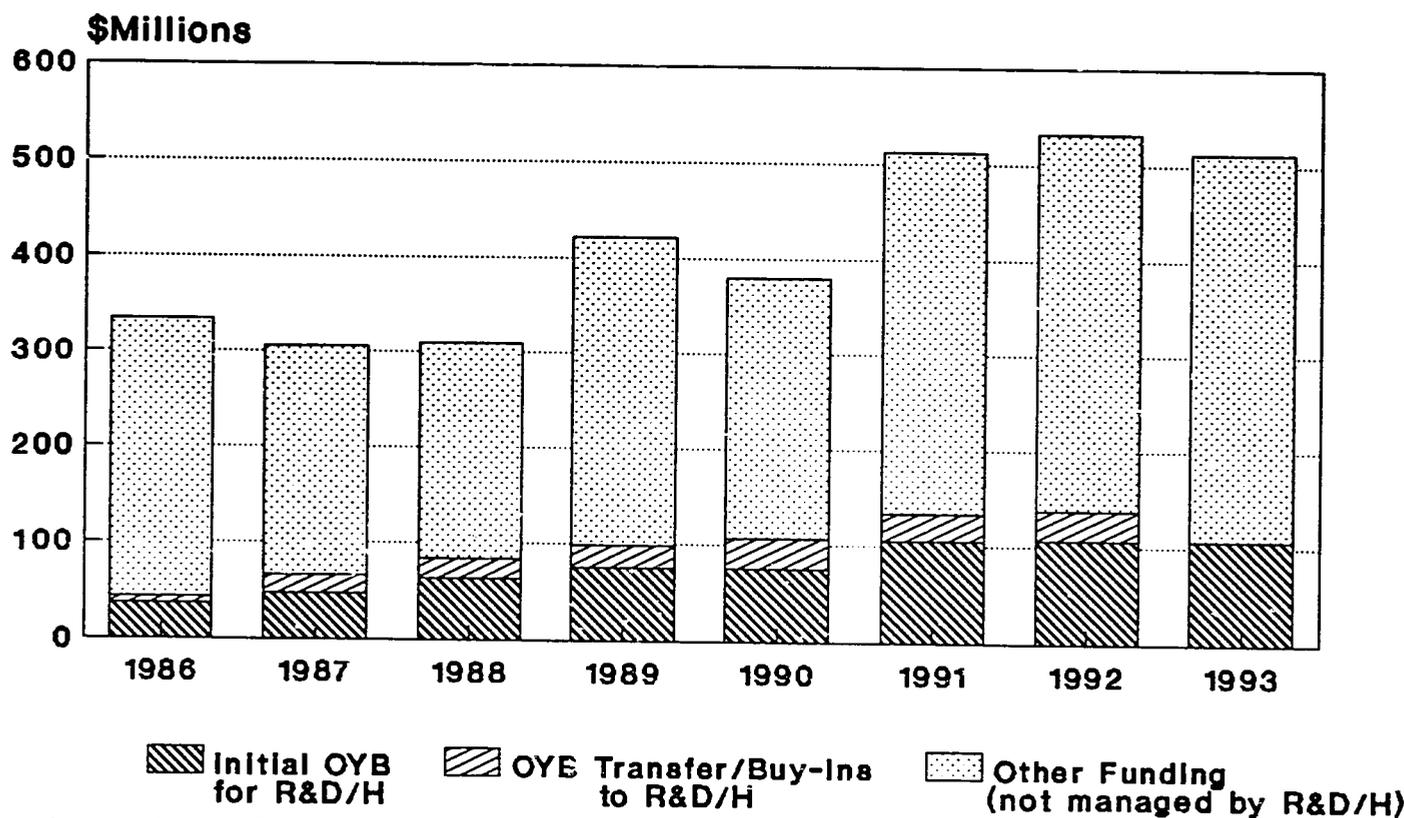
Alfred Bartlett
Anthony Boni
Robert Emrey
Holly Fluty
James Gibson
Ardrea Hamilton
James Heiby
Susan Kolodin
Nancy Stark
John Tomaro
Murry Trostle

Agency for International Development



PROGRAM FUNDING TRENDS

Health, Child Survival and AIDS R&D/H within Total Agency Funding



FY93 OYB Transfer and Buy-In Funding not yet available
 Initial OYB for R&D/H also includes support for WHO Global Programme on AIDS
 Source: FY85-91, 93 Congressional Presentation & Annual Health and Child Survival Questionnaire
 FY92, R&D/Office of Health Program Funding Listing & AC/SI System, 9/28/92 (est.)
 FY93, Activity Code/Special Interest System, 9/28/92 (est.)

Table of Contents

Office of the Director

Regional Support and Coordination Unit

936-5951.08	HEALTH AND CHILD SURVIVAL FELLOWS PROGRAM	3
936-5970	TECHNICAL ADVISORS IN AIDS AND CHILD SURVIVAL (TAACS)	4
936-6004	HEALTH RESOURCES SUPPORT II	5
936-6004.50	DISPLACED CHILDREN'S FUND	10
936-6004.55	WAR VICTIMS FUND	11

HIV - AIDS Division

936-5965	GLOBAL PROGRAM ON AIDS (GPA)	15
936-5972	HIV - AIDS TECHNICAL SUPPORT	16

Applied Research Division

936-5947	VACCINE DEVELOPMENT AND HEALTH RESEARCH	25
936-5951	CHILD SURVIVAL ACTION PROGRAM - SUPPORT (CSAP-SUPPORT)	26
936-5952	APPLIED DIARRHEAL DISEASE RESEARCH (ADDR)	31
936-5958	MILWAUKEE INTERNATIONAL HEALTH TRAINING CENTER ...	32
936-5968	TECHNOLOGIES FOR CHILD HEALTH	33
936-5986	DIARRHEAL AND RESPIRATORY DISEASE RESEARCH AND COORDINATION (DRDRC)	34
936-5991	DATA FOR DECISION-MAKING IN THE HEALTH SECTOR (DDM) ..	38
936-6000	CHILDREN'S VACCINE INITIATIVE (CVI) PROJECT	43

Communicable Diseases Division

936-5948	VECTOR BIOLOGY AND CONTROL (VBC)	49
936-5973	WATER AND SANITATION FOR HEALTH (WASH III)	53
936-6001	MALARIA VACCINE DEVELOPMENT PROJECT (MVDP)	54
931-6005	TROPICAL DISEASE RESEARCH (TDR)	56

Health Services Division

936-5966	BREASTFEEDING AND MATERNAL AND NEONATAL HEALTH	59
936-5969	TECHNOLOGY FOR PRIMARY HEALTH CARE II (PRITECH II)	63
936-5974	HEALTH CARE FINANCING AND SUSTAINABILITY (HFS)	66
936-5982	TECHNOLOGY AND RESOURCES FOR CHILD HEALTH (REACH II) ..	73
936-5983	MEDEX NURSECARE	75
936-5984	COMMUNICATION AND MARKETING FOR CHILD SURVIVAL (HEALTHCOM II)	76
936-5992	APPLIED RESEARCH IN CHILD SURVIVAL SERVICES (ARCSS)	77

Table of Contents

New Starts	79
------------------	----

Appendices

Appendix A	STAFF PROFILE	83
	OFFICE OF THE DIRECTOR	83
	HIV - AIDS DIVISION	84
	APPLIED RESEARCH DIVISION	87
	COMMUNICABLE DISEASES DIVISION	89
	HEALTH SERVICES DIVISION	91
Appendix B	HEALTH SECTOR COUNCIL	94
Appendix C	MISSION PERSONNEL	95
Appendix D	COUNTRY BACKSTOPPING SYSTEM	97
Appendix E	LIBRARIES AND INFORMATION CENTERS	100
Appendix F	GLOSSARY OF ACRONYMS	108
Appendix G	PROJECT LIST BY TITLE	109
	SUB-PROJECT LIST BY TITLE	110
Appendix H	PRIMARY COOPERATING AGENCIES	112
Appendix I	OFFICE OF HEALTH TELEPHONE LISTING	115
	OTHER DIRECTORIES	<i>Inside back cover</i>

Office Of The Director

936-5951.08	Health and Child Survival Fellows Program	3
936-5970	TECHNICAL ADVISORS IN AIDS AND CHILD SURVIVAL (TAACS)	4
936-6004	HEALTH RESOURCE SUPPORT II	5
936.6004.1	Department of Health and Human Services PASA	5
936-6004.28	IQC -- Public Health	6
936-6004.29	IQC -- Health Financing	6
936-6004.35	Management Assistance Contract	7
936-6004.43	National Council for International Health (NCIH)	7
936-6004.46	IQC -- Health Financing	8
936-6004.47	IQC Public Health	8
936-6004.50	DISPLACED CHILDREN'S FUND	9
936-6004.51	Health PASA/Peace Corps	10
936-6004.55	WAR VICTIMS FUND	11

CHILD SURVIVAL ACTION PROGRAM – SUPPORT (CSAP - Support)
Project level description is located in the Applied Research Division.

Sub-Project: Health and Child Survival Fellows Program

Sub-Project No. 936-5951.08

Agreement No. DPE-5951-A-00-9033-00

Description This program identifies, places and supervises junior and mid-level experts in field assignments that will contribute to health and child survival programs in developing countries, as well as to the career development and commitment of the experts themselves. A limited number of Senior Technical Advisory Researchers (STARs) are also placed through this program. The program includes:

- A national secretariat at The Johns Hopkins University Institute for International Programs (JHU/IIP), responsible for management and administration of the program and ensuring the full and effective participation of a broad range of institutions and the selection of the most qualified and committed candidates as Fellows.
- A collaborating network of schools of public health and Historically Black Schools of Medicine. These include, but are not limited to, Clark-Atlanta Columbia, Johns Hopkins and Tulane Universities, the University of Maryland, and Meharry and Morehouse Medical Colleges. A roster of applications and advisors from these and other institutions is maintained by the HCSF secretariat as a basis for recruitment, and supervision of Fellows. A National Advisory Board assists the secretariat in carrying out its responsibilities.

Services

- Identification, placement and supervision of Health and Child Survival Fellows and Senior Technical Advisory Researchers in field assignments
- Occasional papers and seminars

Manager Dale Claire Gibb, MPH
R&D/H AID/W
(703) 875-4556

Cooperating Agency Institute for International Programs
Johns Hopkins University
International House
103 East Mount Royal Avenue, Second Floor
Baltimore, MD 21202

Contact Stella Goings, MD
(301) 659-4108

TECHNICAL ADVISORS IN AIDS AND CHILD SURVIVAL (TAACS)

Project No. 936-5970

Agreement No. DPE-5951-X-HI-7015-00

Description This program was established under specific Congressional authorization and provides a means of obtaining the services of technical experts to assist in the implementation of Child Survival and AIDS programs without regard to personnel ceilings.

Services Technical Advisors in Child Survival are detailed from the U.S. Public Health Service, state agencies, universities and private and voluntary agencies for long-term positions and for some short-term technical assistance. Their functions are defined by the requesting missions or offices.

Publications TAACS Manual; TAACS Orientation Guidelines

Manager	Dale Claire Gibb, MPH R&D/H AID/W (703)875-4556	Geographic Area Worldwide PACD 12/31/97
----------------	---	---

Cooperating Agency	Office of International Health Department of Health and Human Services 5600 Fishers Lane Rockville MD 20857	Contact Linda Vogel (301) 443-1774
---------------------------	--	--

Other Cooperating Agencies	Centers for Disease Control International Health Program Office Atlanta, GA 30333	Contact Joe Davis, MD (404) 639-2752
-----------------------------------	---	--

American Red Cross International Services 18th & D Streets, N.W. Washington, DC 20006	Contact: Helene Monteil (202) 639-3098
--	--

Other institutions currently providing staff for this program include: Hahnemann University • Johns Hopkins University • University of Maryland • Center for Development and Population (CEDPA) • Research Triangle Institute•

HEALTH RESOURCES SUPPORT II

Project No. 936-6004

Description To improve the design, development, implementation, management, and evaluation of health, AIDS, and child survival projects and programs in developing countries. Technical assistance is provided through two Participating Agency Service Agreements (PASA): one with the Peace Corps, and one with the Office of International Health (OIH) of the Department of Health and Human Services. There is also a cooperative agreement with the National Council for International Health (NCIH). Under Indefinite Quantity Contracts and a management support contract, the project also provides assistance in the areas of prosthetics, displaced children and aging.

Manager Lloyd Feinberg, MA
R&D/H AID/W
(703) 875-4512

PACD 10/30/93

Sub-Project: Department of Health and Human Services PASA

Sub-Project No. 936-6004.1

Agreement No. HRN-6004-P-HI-2057-00

Description This PASA between A.I.D. and Office of International Health, Department of Health and Human Services supports studies and related work that will assist the Office of Health in developing its health programs and policies. Through this agreement, the Public Health Service provides assistance to developing countries in project development, implementation, and/or evaluation of health programs and workshops.

Services • Technical assistance

Publications Proceedings and papers resulting from above activities.

Manager Lloyd Feinberg, MA
R&D/H AID/W
(703) 875-4512

Cooperating Agency Office of International Health
Department of Health and Human Services
5600 Fishers Lane, Room 1887
Rockville, MD 20857

Contact Linda Vogel
(301) 443-1774

Sub-Project: IQC — Public Health

Sub-Project No. 936-6004.28

Agreement No. DPE-5929-I-00-0108-00

Description Under this IQC, the contractor may be asked to complete task orders in general public health activities including identifying and defining social and economic costs and trends resulting from patterns in morbidity, mortality and fertility, and assessing environmental impact of disease control measures. Similar tasks apply to health planning and delivery services and to water supply and sanitation activities.

Manager Julie Klement
R&D/H/CD AID/W
(703) 875-4477

Cooperating Agency Research Triangle Institute
P.O. Box 12194
Research Triangle Park, NC 27709

Contact James Kocher, PhD
(919) 541-6621
fax (919) 541-5945

Other Cooperating Agencies • John Snow, Inc. • Center for Development and Population Activities (CEDPA) •

Sub-Project: IQC — Health Financing

Sub-Project No. 936-6004.29

Agreement No. DPE-5929-I-00-0109-00

Description The contractor may be asked to complete tasks in health systems policy development, financing and management such as the development of health system financing options (*i.e.*, prepayment and other managed-care approaches, incentive-based provider reimbursement schemes, *etc.*). The contractor may also be asked to carry out tasks specific to: health products and services financing and management; commercial, social marketing, and health communications; growing health concerns linked to emerging socio-economic, demographic, epidemiological and political issues affecting health profiles in developing countries.

Manager Robert Emrey, MBA, MPH
R&D/H/HSD AID/W
(703) 875-4525

Cooperating Agency John Snow, Inc.
210 Lincoln Street
Boston, MA 02111

Contact David Pyle
(617) 482-9485
fax (617) 482-0617

Other Cooperating Agencies • Research Triangle Institute • The Manoff Group • Development Associates •

Sub-Project: Management Assistance Contract

Sub-Project No. 936-6004.35

Agreement No. DPE-5929-C-00-0049-00

Description This contract provides the Office of Health (R&D/H) with technical assistance and support services related to the design, implementation, monitoring, and evaluation of Office of Health projects and activities.

Publications Office of Health Directory, 1990, 1991 & 1992
Health Herald Newsletter
Weekly Report of R&D/H Activities
Q&As, Briefing Book
Miscellaneous Reports

Manager Lloyd Feinberg, MA
R&D/H AID/W
(703) 875-4512

Cooperating Agency Atlantic Resources Corporation
1601 North Kent Street, Suite 1101
Arlington, VA 22209

Contact Catherine Savino, MPH
(703) 351-7911
fax (703) 351-7917

Sub-Project: National Council for International Health (NCIH)

Sub-Project No. 936-6004.43

Agreement No. DPE-5929-A-00-1010-00

Description To provide support for: 1) the annual NCIH International Health Conference, and 2) an initiative to benefit U.S.-based private voluntary organizations (PVOs) working with HIV/AIDS prevention and control in developing countries.

Manager Allen Randlov, MA, MSPH
R&D/H AID/W
(703) 875-4513

Cooperating Agency National Council for International Health
1701 K Street, NW, Suite 600
Washington, DC 20006

Contact Frank Lostumbo
(202) 833-5900
fax (202) 833-0075

Sub-Project: IQC — Health Financing

Sub-Project No. 936-6004.46

Agreement No. DPE-5929-I-00-1115-00

Description The contractor may be asked to complete tasks in health systems policy development, financing and management such as the development of health system financing options (*i.e.*, capitation and other managed-care approaches, incentive-based provider reimbursement schemes, *etc.*). The contractor may also be asked to carry out tasks specific to: health products and services financing and management; commercial, social marketing, and health communications; growing health concerns linked to emerging socio-economic, demographic, epidemiological and political issues affecting health profiles in developing countries.

Manager Robert Emrey, MBA, MPH
R&D/H/HSD AID/W
(703) 875-4525

Cooperating Agency Datex, Inc.
1400 Eye Street, NW, Suite 750
Washington, DC 20005-2208

Contact Kevin Furman
(202) 789-4300
fax (202) 789-1630

Sub-Project: IQC — Public Health

Sub-Project No. 936-6004.47

Agreement No. PDC-5929-I-00-1116-00

Description Under this IQC, the contractor may be asked to complete tasks in general public health activities including identifying and defining social and economic costs and trends resulting from patterns in morbidity, mortality and fertility, and assessing environmental impact of disease control measures. Similar tasks apply to health planning and health delivery services and to water supply and sanitation activities.

Manager Julie Klement
R&D/H/CD AID/W
(703) 875-4477

Cooperating Agency Devres, Inc.
7201 Wisconsin Avenue, Suite 500
Bethesda, MD 20814

Contact Jayne Millar Wood, MA
(301) 951-5546

DISPLACED CHILDREN'S FUND

Sub-Project No. 936-6004.50

Agreement No. N/A

Description This fund was established by Congress in 1988 to provide direct humanitarian assistance for orphans and other children displaced by natural or man-made disasters. Activities supported by the fund are identified, planned and executed at the field level and all implementation agreements are managed by A.I.D. field missions. The overall fund is administered and monitored by the Office of Health which also provides technical support for program direction, design and evaluation. The fund focuses on the improvement, expansion and/or replication of existing programs which have a demonstrated track record. Assistance provided to date has covered a wide range of support including inter alia, family reunification, placement in foster or community care institutions, and the provision of food, shelter, health care and various types of counseling, formal and non-formal education, and income and employment generation services.

Services R&D/H administers the use and allocation of the fund. The budget for FY 92 was \$8 million. Ten million dollars will be available in 1993. R&D/H can provide information and/or technical assistance for needs assessments, project design and evaluation. The majority of activities are implemented through grants to Non-government Organizations (NGOs).

Publications Annual Reports to Congress

Manager Lloyd Feinberg, MA
R&D/H AID/W
(703) 875-4512

Geographic Area Worldwide

Cooperating Agencies Multiple

Sub-Project: Health PASA/Peace Corps

Sub-Project No. 936-6004.51

Agreement No. DPE-5939-P-PC-6055-00

Description Provides programming and training support to Peace Corps field staff and host country counterparts to strengthen and expand health, child survival, and related activities.

Services

- Programming consultation to develop child survival work assignments for Peace Corps volunteers
- Training support through in-service and pre-service training to enable volunteers to work in child survival activities
- Workshops for host country officials
- Development of training materials
- Development and implementation of program evaluations

Manager Lloyd Feinberg, MA
R&D/H AID/W
(703) 875-4512

Cooperating Agency Peace Corps – OTAPS/Health
1990 K St., NW, Room 8680
Washington, DC 20526

Contact Shelley Smith
(202) 606-3100

WAR VICTIMS FUND

Sub-Project No. 936-6004.55

Agreement No. N/A

Description This fund was established by Congress in response to humanitarian concern for civilians disabled by civil strife. The Fund provides assistance with medical, physical and vocational rehabilitation, with an emphasis on prosthetics. This support has focused on expanding and improving existing programs which have a financial/organizational base that will allow them to continue after A.I.D. funding is completed.

Services R&D/H coordinates the use of \$5 million provided through this fund each year. R&D/H helps missions with needs assessments, project design and evaluations. When a set of activities is agreed upon, funds are transferred to the mission. Projects are generally implemented through grants to Non-government Organizations (NGOs).

Publications Annual Report to Congress

Manager Allen Randlov, MA, MSPH
R&D/H AID/W
(703) 875-4513

Geographic Area Worldwide

Cooperating Agencies Multiple

Human Immunodeficiency Virus - Acquired Immune Deficiency Syndrome
HIV - AIDS Division

936-5965	GLOBAL PROGRAMME ON AID (GPA)	15
936-5972	HIV - AIDS TECHNICAL SUPPORT	16
936-5972.01	AIDSCOM	17
936-5972.02	AIDSTECH	17
936-5972.06	National Institute of Allergy and Infectious Diseases PASA	18
936-5972.08	Centers for Disease Control PASA	18
936-5972.09	Bureau of the Census RSSA	19
936-5972.26	Women and AIDS Research Program	19
936-5972.31	AIDSCAP	20
936-5972.35	MotherCare/JSI	21
936-5972.37	Peace Corps PASA	22
936-5972.43	National Council for International Health (NCIH)	22

Previous Page Blank

GLOBAL PROGRAMME ON AIDS (GPA)

Project No. 936-5965

Agreement No. DPE-5965-G-IC-6059-00

Description AIDS and the entire spectrum of disease associated with HIV infections have recently and rapidly become a problem of intense international interest and concern, especially because of the potential to undermine child survival efforts. The project provides grant funds to the World Health Organization's (WHO) Global Programme on Acquired Immune Deficiency Syndrome (GPA). The WHO Programme is establishing a network of collaborating centers on AIDS, coordinating the global surveillance of AIDS, and assisting in the development and implementation of effective control strategies. Efforts will be directed at making blood transfusion and immunization procedures safe.

Services Specific requests for support should be directed to: Dr. Michael Merson, WHO/GPA.

Manager Helene Gayle, MD, MPH
R&D/H/HIV-AIDS AID/W
(703) 875-4494

PACD 4/30/93

Cooperating Agency World Health Organization
Global Programme on AIDS
1211 Geneva 27, Switzerland

Contact Michael Merson, MD
(011) 41-22-7914660

Previous Page Blank

HIV - AIDS TECHNICAL SUPPORT

Project No. 936-5972

Description This 10 year, \$319 million project was designed to support developing country programs in preventing and controlling AIDS by providing A.I.D. with a flexible and rapid response capability to meet anticipated country needs for assistance in a broad range of areas related to AIDS prevention and control.

Services The project supports work in five major areas by a number of implementing agencies, descriptions of which follow.

- **Technical Assistance:** Short-term consultants and long-term advisors in epidemiology, training, public health communications, laboratory systems, health care program administration and sexually-transmitted disease diagnosis and treatment
- **Applied and Behavioral Research:** Surveys to determine AIDS knowledge, attitudes, and practices, and research to understand the social and behavioral factors which place individuals at risk; to test and evaluate AIDS intervention programs and hypotheses
- **PVO Activities:** Innovative small projects aimed specifically at AIDS prevention and control in developing countries, especially in collaboration with community-based organizations
- **Information Dissemination:** Publications, reports, and workshops on developments in HIV/AIDS control
- **Surveillance, Monitoring/Evaluation, and Policy Dialogue:** To gauge the socioeconomic, demographic, and other development-related impacts of AIDS in developing countries, and to offer policy makers information for use in funding decisions

Manager Helene Gayle, MD, MPH
R&D/H/HIV-AIDS AID/W
(703) 875-4494

Geographic Area Worldwide

PACD 09/30/97

Sub-Project: AIDSCOM

Sub-Project No. 936-5972.01

Agreement No. DPE-5972-Z-00-7070-00

Description The purpose of this project is to develop and demonstrate effective public health communication strategies and methods for the control and prevention of AIDS. To reach this goal, sustained operations research activities will be conducted in up to 15 emphasis countries; technical assistance in public health communication will be provided in additional countries; and a series of dissemination activities will be implemented.

Manager Melody Trott, PhD
R&D/H/HIV - AIDS AID/W
(703) 875-4641

Cooperating Agency Academy for Educational Development
1255 23rd Street, NW
Washington, DC 20037

Contact Michael Helquist, PhD
(202) 862-3868
fax (202) 862-1947

Sub-Project: AIDSTECH

Sub-Project No. 936-5972.02

Agreement No. DPE-5972-A-00-7057-00

Description To support developing country programs in preventing and controlling HIV infection, through technical support, applied research, training, provisions of equipment and commodities, information dissemination, and other activities.

Manager Celeste D. Carr, MPA
R&D/H/HIV-AIDS AID/W
(703)875-4628

Cooperating Agency Family Health International
PO Box 13950
Research Triangle Park, NC 27709

Contact Lynda Cole
(919) 544-7040
fax (919) 525-9317

Sub-Project: National Institute of Allergy and Infectious Diseases PASA

Sub-Project No. 936-5972.06

Agreement No. DPE-5972-P-HZ-8079-00

Description To provide funding for the provision of technical assistance, short-term training, and ad hoc review of research proposals to developing country AIDS prevention programs. This agreement is intended to foster the development of new AIDS research activities and relationships in developing countries.

Manager Ioanna Trilivas, PhD
R&D/H/HIV-AIDS AID/W
(703) 875-4652

Cooperating Agency National Institute of Allergy & Infectious Diseases
NIH Building 31, Room 7A23
Bethesda, MD 20892

Contact Karl Western, MD
(301) 496-6721
fax (301) 480-4528

Sub-Project: Centers for Disease Control PASA

Sub-Project No. 936-5972.08

Agreement No. DPE-5972-P-HC-8080-00

Description To assist developing countries in the prevention and control of HIV and AIDS, as well as management and control of other sexually-transmitted diseases. This project provides short-term technical assistance and long-term resident advisors to a limited number of countries.

Manager Melody Trott, PhD
R&D/H/HIV-AIDS AID/W
(703) 875-4641

Cooperating Agency Centers for Disease Control
1600 Clifton Road (F03)
Atlanta, GA 30333

Contact Jerry Brimberry, MD
(404) 639-2752
fax (404) 639-0277

Sub-Project: Bureau of the Census RSSA

Sub-Project No. 936-5972.09

Agreement No. DPE-5972-R-CA-8055-00

Description Provides for: 1) a current worldwide database on AIDS and HIV infection rates in developing countries; 2) integration of the demographic impact of HIV/AIDS into mathematical models for the developing world; and, 3) coordination and integration of A.I.D.'s activities aimed at monitoring the spread of HIV and gauging the impact of the AIDS epidemic on developing countries.

Manager Robert Bernstein, MD
R&D/H/HIV - AIDS AID/W
(703) 875-4648

Cooperating Agency Center for International Research
Bureau of the Census
604 Scuderi Building
Washington, DC 20233

Contact Karen Stanecki, PhD
(301) 763-4086
fax (301) 763-7610

Sub-Project: Women and AIDS Research Program

Sub-Project No. 936-5972.26

Agreement No. DPE-5972-A-00-0036-00

Description The objective of the Women and AIDS Research Program is to identify appropriate and effective HIV/AIDS prevention strategies for women. The International Center for Research on Women (ICRW) will conduct a small grants competition to support 15 behavioral, ethnographic, and operation research projects in developing countries.

Manager Ioanna Trilivas, PhD
R&D/H/HIV-AIDS AID/W
(703) 875-4652

Cooperating Agency Int'l Center for Research on Women
1717 Massachusetts Avenue, Suite 302
Washington, DC 20036

Contact Geeta Rao Gupta, PhD
(202) 797-0007
fax (202) 797-0020

Sub-Project: AIDSCAP

Project No. 936-5972.31

Agreement No. DPE-5972-A-00-1031-00

Description This five-year, \$168 million cooperative agreement awarded in 1991 has the objectives of expanding access to HIV prevention and control programs in developing countries, as well as AIDS prevention and control through technical assistance, applied and behavioral research information dissemination, policy dialogue, STD/HIV intervention activities, and NGO/PVO activities.

Services To support Missions to improve the design, implementation and evaluation of HIV prevention and control programs which include interventions to decrease the number of sexual partners, to diagnose and treat sexually transmitted diseases, and to increase access to condoms.

Manager Victor Barnes, MA, ABD
R&D/H/HIV-AIDS AID/W
(703) 875-4436

Cooperating Agency Family Health International
2101 Wilson Boulevard
Arlington, Virginia 22209

Contact Peter Lamptey, MD
(703) 516-9779
fax (703) 516-9781

Sub-Project: MotherCare/JSI

Sub-Project No. 936-5972.35

Agreement No. DPE-5966-Z-00-8083-06

Description Sexually transmitted diseases represent an important public health problem. They cause substantial morbidity and mortality in many lesser developed countries (LDC) and facilitate the spread of HIV. Programs for child survival and safe motherhood can be strengthened by integrating simple, cost-effective services for prevention, treatment and control of STDs in family planning and maternal and child health programs. The AIDS Division seeks to strengthen the delivery of STD services and encourage STD integration with family planning and maternal and child health programs.

- Objectives**
- To organize the carry out an awareness-raising workshop on the public health importance and cost-effectiveness of prevention and treatment of syphilis and ophthalmia neonatorum;
 - Plan and carry out a clinic-based demonstration project to integrate syphilis screening and treatment with family planning and antenatal care services;
 - Conduct an operational research study to document the organization and management of the Zambia National STD Program (a successful African STD Program).

Manager Mary Ann Anderson, PhD, RD
R&D/H/HSD AID/W
(703) 875-4519

Cooperating Agency John Snow, Inc.
1616 North Fort Myer Drive
Arlington, VA 22209

Contact Marge Koblinsky, PhD
(703) 528-7474
fax (703) 528-7480

Sub-Project: Peace Corps PASA

Project No. 936-5972.37

Agreement No. DPE-5972-P-AP-1018-00

Description Assist with design and implementation of AIDS/HIV education activities in eight African countries

Objectives

- AIDS education activities at national, regional and district levels
- AIDS education for youth both in and out of school
- AIDS education for health personnel
- AIDS education for women at risk

Manager Erin Soto, BS
R&D/H/HIV-AIDS AID/W
(703) 875-4626

Cooperating Agency U.S. Peace Corps
OTAPS/Health
Washington, DC 20526

Contact Phyllis Gestrin, PhD
(202) 606-3477
(202) 606-3795

Sub-Project: National Council for International Health (NCIH)

Sub-Project No. 936-5972.43

Agreement No. DPE-5929-A-00-1010-00

Description To provide support for: 1) the annual NCIH International Health Conference, and 2) an initiative to benefit U.S.-based private voluntary organizations (PVOs) working with HIV/AIDS prevention and control in developing countries.

Manager Allen Randlov, MA, MSPH
R&D/H /RSCU AID/W
(703) 875-4513

Cooperating Agency National Council for International Health
1701 K Street, NW, Suite 600
Washington, DC 20006

Contact Frank Lostumbo
(202) 833-5900
fax (202) 833-0075

* This is a sub-project of 936-6004 in the Office of the Director

Applied Research Division

936-5947	VACCINE DEVELOPMENT AND HEALTH RESEARCH	25
936-5951	CHILD SURVIVAL ACTION PROGRAM - SUPPORT (CSAP - SUPPORT) .	26
936-5951.01	Cooperative Agreement for Child Survival	27
936-5951.13	Center for International Health Information	28
936-5951.16	Statistica, Inc.	29
936-5951.17	Cooperative Agreement with the National Academy of Sciences	29
936-5951.18	Institute of Medicine	30
936-5952	APPLIED DIARRHEAL DISEASE RESEARCH (ADDR)	31
936-5958	MILWAUKEE INTERNATIONAL HEALTH TRAINING CENTER	32
936-5968	TECHNOLOGIES FOR CHILD HEALTH	33
936-5986	DIARRHEAL AND RESPIRATORY DISEASE RESEARCH AND COORDINATION (DRDRC)	34
936-5986.01	International Center for Diarrheal Disease Research (ICDDR/B)	35
936-5986.02	WHO/Control of Diarrheal and Respiratory Disease (CRD) Program	36
936-5986.04	Diarrheal & Respiratory Disease Research and Coordination	37
936-5991	DATA FOR DECISION-MAKING IN THE HEALTH SECTOR (DDM)	38
936-5991.01	Policytech	39
936-5991.02	Infotech	40
936-5991.03	INCLIN	40
936-5991.04	Demographic and Health Surveys (DHSIII)	41
936-5991.05	Demographic and Health Surveys (DHSIII)	42
936-6000	CHILDREN'S VACCINE INITIATIVE (CVI) PROJECT	43
936-6000.01	Vaccine Independence Initiative (VII)	44
936-6004.03	Health Resource Support -- Aging	45

VACCINE DEVELOPMENT AND HEALTH RESEARCH

Project No. 936-

Agreement No. BST-5947-P-HI-4265-02

Description To develop new and improved vaccines to reduce the incidence of major preventable diseases in developing countries. Vaccines currently being investigated include among others pneumococcal conjugate vaccine, Hemophilus influenza type b conjugate vaccine, and improved cholera vaccine.

Services The PASA provides the technical assistance of both U.S. Public Health Service officers and university-based researchers. It supports research in developing countries by U.S. scientists and their host country colleagues to adapt and test new vaccines under field conditions. In some cases it supports efforts to apply new biotechnology to development of a specific vaccine, to adapt new vaccines, or to satisfy human safety and other ethical concerns prior to undertaking research in developing countries.

Manager Caryn Miller, PhD
R&D/H/AR AID/W
(703) 877-4682

Geographic Area Worldwide
PACD 9/19/94

Cooperating Agency Public Health Service/OIH
Department of Health and Human Services
5600 Fishers Lane, Room 1875
Rockville, MD 20857

Contact Linda Vogel
(301) 443-1774
Fax (301) 443-6288

Previous Page Blank

CHILD SURVIVAL ACTION PROGRAM – SUPPORT (CSAP - Support)

Project No. 936-5951

Description CSAP-Support is a broad program of technical assistance, operations and other applied research, information dissemination, and training. CSAP-Support draws upon academic and private resources. Project priorities include:

- Evaluation methodology and support;
- Applied immunization and Vitamin A research;
- Pilot activities to promote private sector in child survival, and;
- information dissemination

Services

- Technical assistance and support for impact evaluation design
- Child Survival Fellows
- Applied research support
- Statistical data and analysis

Publications *Child Survival: A Report to Congress (FY85 - FY91)*
Child Survival Risks and the Road to Health
Child Survival and Health Data Base Reports

Manager See individual sub-projects

Geographic Area Worldwide
PACD 9/30/95

Sub-Project: Cooperative Agreement for Child Survival

Sub-Project No. 936-5951.01

Agreement No. DPE-5951-A-00-5051-00

Description The cooperative agreement provides access to the resources of the Johns Hopkins University Institute for International Programs. Activities include technical assistance, field research and training related to child survival issues.

Services

- Child Survival Seminar Series
- Technical support in the evaluation of child survival programs and technologies

Publications Occasional Paper Series

Manager Caryn Miller, PhD
R&D/H/AR AID/W
(703) 875-4682

Cooperating Agency Institute for International Programs
Johns Hopkins University
International House
103 East Mount Royal Avenue, Second Floor
Baltimore, MD 21202

Contact Paul Seaton
(301) 659-4108
fax (301) 659-4118

Sub-Project: Center for International Health Information

Sub-Project No. 936-5951.13

Agreement No. DPE-5951-Z-00-8004-00

Description A microcomputer-based health information system serves as a focal point for information on health and child survival activities. The Center for International Health Information maintains a global data base of statistical indicators of child survival and health status on the country level for A.I.D.-assisted countries, including current WHO, UN and DHS data. The Health and Child Survival Projects Database includes data on over 700 health projects funded by A.I.D. since 1975.

Manager Petra S. Reyes, ScD, MPH
R&D/H/AR AID/W
(703) 875-4593

Publications Statistical Wall Charts
Annual Child Survival Report to Congress
Country Fact Sheets and Profiles
Individualized reports and charts on request from project manager
Briefing packages and standard reports

Cooperating Agency International Science and Technology Institute
1601 North Kent Street, Suite 1002
Arlington, VA 22209

Contact Roy Miller, PhD
(703) 524-5225
fax (703) 243-4669

Sub-Project: Statistica, Inc.

Sub-Project No. 936-5951.16

Agreement No. DPE-5951-C-00-0019-00

Description Provides Office of Health with technical assistance and data base support services related to the design, implementation and evaluation of projects and activities related to the child survival program, particularly those related to applied research.

Manager Petra S. Reyes, ScD, MPH
R&D/H/AR AID/W
(703) 875-4593

Cooperating Agency Statistica, Inc.
1800 North Kent Street, Suite 1050
Arlington, VA 22209

Contact Ellyn Ogden, MPH
(703) 522-6652
fax (703) 522-7162

Sub-Project: Cooperative Agreement with the National Academy of Sciences

Sub-Project No. 936-5951.17

Agreement No. DPE-5951-A-00-0035-00

Description The Committee on Population conducts a series of meetings, workshops and commission background papers on demographic trends/changes related to emerging health issues in developing countries. Beneficiaries will include donor agency officials, cooperating agencies and policy-makers in host countries. Some of the work will be conducted in collaboration with the Institute of Medicine.

Topics being addressed include: 1) economic consequences of health improvements, 2) mortality levels, trends and methodological issues in developing countries, 3) policy and planning implications of the epidemiologic transition in developing countries, 4) patterns of morbidity and disabilities in developing countries, and 5) population aging and health care planning.

Publications Workshop Summaries
Others Forthcoming

Manager Petra S. Reyes, ScD, MPH
R&D/H/AR
(703) 875-4593

Geographic Area Worldwide

Cooperating Agency Committee on Population
National Academy of Sciences
2101 Constitution Avenue, NW
Washington, DC 20005

Contact Linda Martin, PhD
(202) 334-3167
fax (202) 334-3768

Sub-Project: Institute of Medicine

Sub-Project No. 936-5951.18

Agreement No. DPE-5951-G-00-1021-00

Description A.I.D. through this grant to the IOM co-finances with the Department of Health and Human Services and the National Pharmaceutical Manufacturers Association, a study of ways the public and private sectors may contribute to the goals of the Children's Vaccine Initiative. This innovative collaboration between the private and public sectors will identify impediments to full participation in the development, testing and delivery of new pediatric vaccines. As a result of the study, new and improved vaccines and innovative approaches to assuring vaccine sustainability and high quality local production of vaccines will be identified.

Objective A committee of internationally recognized expert members of the IOM are currently working with the assistance of invited specialists to identify activities which will hasten the achievement of the objective of the CVI--new and improved vaccines which are effective at birth in one oral dose, thermostable, capable of being combined with other antigens, and protective against a broader range of diseases.

Manager Michael White, MD
R&D/H/AR
(703) 875-4603

Geographic Area Worldwide

Cooperating Agency National Academy of Sciences
Foundation Building 3080
2101 Constitution Avenue, NW
Washington, DC 20418

Contact Violaine S. Mitchell
Study Director
(202) 334-2427
fax (202) 334-3861

APPLIED DIARRHEAL DISEASE RESEARCH (ADDR)

Project No. 936-5952

Agreement No. DPE-5952-A-00-5073-00

Description This project strengthens the capacity of developing country institutions and individuals to conduct applied research on priority diarrheal disease problems. Research projects are designed by local researchers and reviewed and revised with the assistance of ADDR staff and consultants. An important dimension of the project is the emphasis placed upon the involvement of social science researchers in addressing health problems with behavioral and cultural aspects.

Research objectives are to improve the use of locally available foods and fluids during diarrhea, to extend understanding of risk factors pertaining to persistent diarrhea, and to identify and promote salutary health behaviors. Research activities are concentrated in seven countries of emphasis: Kenya, Indonesia, Mexico, Nigeria, Pakistan, Peru and Thailand.

Services Under this agreement ADDR will complete research activities in Pakistan and cholera activities in Latin America over the next year.

Manager	Caryn Miller, PhD R&D/H/AR AID/W (703) 875-4682	Geographic Area Worldwide PACD 11/30/94
Cooperating Agency	Harvard Institute for International Development 1 Eliot Street Cambridge, MA 02138	Contact Richard Cash, MD (617) 495-9791 fax (617) 495-9706

Other Cooperating Agencies • Johns Hopkins University • Tufts University •

MILWAUKEE INTERNATIONAL HEALTH TRAINING CENTER

Project No. 936-5958

Agreement No. DPE-5958-G-SS-6003-00

Description To support the Milwaukee International Health Training Center for institutional development, resource development, health support network development, pilot projects, training and self-evaluation activities. All activities are oriented to primary health care.

Services Non-degree training of developing country health workers and professionals in Milwaukee; e.g., preceptorial training of managers of health delivery services, and international short-term training course(s).

Manager James Shepperd, MD, MPH
R&D/H/AR AID/W
(703) 875-4568

PACD 02/28/94

Cooperating Agency Milwaukee International Health Training Center
Sergeant Hall, MCMC Box 185
8700 West Wisconsin Avenue
Milwaukee, WI 53226

Contact Fred Tavell, MD
(414) 257-6437
fax (414) 257-5288

Other Cooperating Agencies • The Milwaukee International Health Training Center encompasses several medical schools, colleges, universities, and public agencies, all within Milwaukee County.

TECHNOLOGIES FOR CHILD HEALTH (HEALTHTECH)

Project No. 936-5968

Agreement No. DPE-5968-A-00-0025-00

Description The HEALTHTECH Project supports the development, testing and introduction of low-cost child survival technologies and infectious disease diagnostics. A principal focus is the development of more effective immunization technologies, including one or more non-reusable technologies. The project encourages local production of new tools to introduce new and more effective child health technologies through the private sector in developing countries (e.g., field offices in Indonesia and Kenya).

Services

- Technology development
- Field testing of child survival technologies
- Collaboration with local manufacturers to produce new technologies

Manager James Shepperd, MD, MPH
R&D/H/AR AID/W
(703) 875-4568

PACD 02/28/94

Cooperating Agency Program for Appropriate Technology
4 Nickerson Street
Seattle, WA 98109-1699

Contact Michael Free, PhD
(206) 285-3500
fax (206) 285-6619
telex 4740049 Path UI

Other Cooperating Agencies • World Health Organization • UNICEF • Johns Hopkins University/Applied Physics Laboratory • Various manufacturers •

**DIARRHEAL AND RESPIRATORY DISEASE RESEARCH AND COORDINATION
(DRDRC)**

Project No. 936-5986

Description To support research, evaluation and training on diarrheal and respiratory diseases and dissemination of information on control and treatment to less developed countries. The research objectives are improved case management of diarrheal and respiratory diseases, and the development of preventative strategies for diarrheal and respiratory diseases. The relationships of micronutrient status and diseases such as malaria and measles to diarrhea and respiratory disease will receive special attention.

- Services**
- Technical review of diarrheal and respiratory disease control efforts
 - Limited training
 - Evaluation of diarrheal and respiratory disease control programs and strategies
 - Technical assistance for diarrheal and respiratory disease research

Manager Caryn Miller, PhD
R&D/H/AR AID/W
(703) 875-4682

Geographic Area Worldwide

PACD 11/30/96

Sub-Project: International Center for Diarrheal Disease Research (ICDDR/B)

Sub-Project No. 936-5986.01

Agreement No. DPE-5986-A-00-1009-00

Description This agreement provides for research in the areas of invasive diarrhea, persistent diarrhea, cholera and other watery diarrhea, nutrition including Vitamin A, and water and sanitation. The project also supports the training of scientists world-wide at the ICDDR/B in the field of diarrhea and provides a unique demographic research setting for the evaluation of interventions such as new vaccines.

Services

- Laboratory reference center; field testing of vaccines
- Training in Diarrheal Disease case-management, laboratory diagnosis, and epidemiology
- Technical assistance and training for cholera epidemic control and diarrheal disease control

Manager Caryn Miller, PhD
R&D/H/AR AID/W
(703) 875-4682

Cooperating Agency International Center for Diarrheal Disease Research, Bangladesh
GPO Box No. 128
Dhaka - 1000 Bangladesh

Contact Demisse Habte, MD
(011) 880-2-883-936
fax (011) 880-2-883-116

Sub-Project: WHO/Control of Diarrheal and Respiratory Disease (CRD) Program

Sub-Project No. 936-5986.02

Agreement No. DPE-5928-G-00-0015-00

Description This grant provides support to the research activities of the CRD program. This includes support for clinical, behavioral, epidemiological, implementation, and vaccine-related research for diarrheal and respiratory disease. Research results are used in the formulation of global diarrheal disease policies.

Services Provision of training manuals and workshops; technical assistance in the design of vaccine field trials and other interventions, and field-directed research and evaluation.

Manager Caryn Miller, PhD
R&D/H/AR AID/W
(703) 875-4682

Cooperating Agency Control of Diarrheal and
Respiratory Diseases Program
World Health Organization
1121 Geneva 27, Switzerland

Contact James Tulloch, MD
(011) 41-22-791-2632
fax (011) 41-22-788-1813

Sub-Project: Diarrheal & Respiratory Disease Research and Coordination

Sub-Project No. 936-5986.04

Agreement No. HRN-5986-A 00-2010-00

Description This project strengthens the capacity of developing country institutions and individuals to conduct applied research on priority diarrheal and respiratory disease problems. Research projects are designed by developing country researchers and reviewed and revised with the assistance of ADDR staff and consultants. An important dimension of the project is the emphasis placed upon the involvement of social science researchers.

Research for diarrheal and respiratory disease research priorities include the following areas: behavioral studies of caretakers and health care providers; use of foods and fluids for case management; prevention of diarrhea and pneumonia through identification of risk factors and intervention studies. Persistent and invasive diarrhea, cholera, and pneumonia will receive special emphasis. Activities are underway in Indonesia, Mexico, Pakistan, Nigeria, Peru, Guatemala, and Ecuador. Future activities are planned for Ghana, Ivory Coast, and Cameroon.

- Services**
- Technical assistance for host countries (USAID's and other agencies)
 - Research advisory services as part of a competitive research grants program
 - Institutional support for LDC institutions

Manager Caryn Miller, PhD
R&D/H/AR AID/W
(703) 875-4682

Cooperating Agency Harvard Institute for International Development
1 Eliot Street
Cambridge, MA 02138

Contact Richard Cash, MD
(617) 495-9791
fax (617) 495-9706

DATA FOR DECISION-MAKING IN THE HEALTH SECTOR (DDM)

Project No. 936-5991

Description DDM provides assistance to developing countries seeking to make better use of various kinds of data collected by the health and other sectors for decision and policy making purposes. Countries will be assisted with the analysis of data and with effective presentation of information. The implementors will use a variety of data to help decision makers use the information as a device to inform, quantify problems or issues and persuade executives of the health, finance, planning ministries about priorities and policies in question. The data will also be used to help the health executives work with the legislative bodies, cabinet members, the press and the public. It is anticipated that the project will result in better allocation of health resources, increased funding, and more public support of the sector. The project will institutionalize the use of data and an improved decision making process in three emphasis countries. In five to ten additional countries there will be a focus on shorter-term policy issues. Funding is from both the core and buy-ins.

- Services**
- Development of demand for information by helping decision makers identify their information needs
 - Refinement of data collection, analysis and presentation with computer tools
 - Training and technical assistance in the use of the various tools for presentation of information and decision making
 - Policy analysis and development, policy dialogue
 - Dissemination of research and lessons learned during the project
 - Analysis of demographic and health surveys for policy makers and technicians

Manager James Shepperd, MD, MPH
R&D/H/AR AID/W
(703) 875-4568

Geographic Area Worldwide

PACD 09/30/97

Sub-Project: Policytech

Project No. 936-5991.01

Agreement No. DPE-5991-A-00-1052-00

Description Works with decision makers at the senior levels to help them use information collected about the health sector with the goal of improving the process of decision making. A number of analytic, presentation, consensus building and promotional tools will be used by the project to work with all parts of the government policy development, technical decision making and advocacy activities. Epidemiologic and health system data will be provided from the technical aspect (below), other data will be provided from databases like Demographic and Health Survey (DHS) and from economic, political and behavioral sources.

- Services**
- Technical assistance and training
 - Dissemination
 - Policy dialogue and research
 - Analysis and training in the use of demographic and health surveys

Manager James Shepperd, MD, MPH
R&D/H/AR AID/W
(703) 875-4568

Cooperating Agency Harvard University
School of Public Health
665 Huntington Avenue
Boston, MA 02115

Contact Julia Walsh, MD, MPH
(617) 432-4620
fax (617) 566-0365

Other Cooperating Agencies • Research Triangle Institute • Intercultural Communications Institute •

Sub-Project: Infotech

Project No. 936-5991.02

Agreement No. DPE-5991-X-HC-1038-00

Description The implementor will work with host country program technicians to improve the quality of information from various sources. These sources include epidemiologic surveillance, health services research, surveys and, health and management information systems. The host country decision makers will learn to analyze, interpret and present data in the form of information used to make technical decisions or policy determinations.

- Services**
- Computer support and training
 - Technical assistance
 - Applied Research and dissemination of findings
 - Epidemiology

Manager James Shepperd, MD, MPH
R&D/H/AR AID/W
(703) 875-4568

Cooperating Agency Centers for Disease Control
Epidemiology Program Office
1600 Clifton Road
Atlanta, GA 30333

Contact Margarite Pappioanou, DVM, PhD
(404) 639-2235
fax (404) 639-2230

Sub-Project: INCLN

Project No. 936-5991.03

Agreement No. HRN-5991-G-00-2081-00

Description The International Clinical Epidemiology Network (INCLN) works in six health institutions in India with Mission funding. INCLN sets up clinical epidemiology units (CEUs) in medical schools and trains physicians to use epidemiologic economic and other information for decision making in the health sector. Indian scientists are being trained in U.S. institutions in the disciplines of epidemiology, economics, statistics and social science to staff the CEUs. The focus of the CEU is to solve public health problems which impact the health sector. The units are frequently involved in the MOH decision making process relating to priority setting, resources distribution and identifying emerging problems such as the impact of the epidemiologic transition. They also support advocacy groups by providing analysis of relevant health data.

Manager James Shepperd, MD, MPH
R&D/H/AR AID/W
(703) 875-4568

Cooperating Agency International Clinical Epidemiology Network
3600 Market Street
Philadelphia, PA 19104-2644

Contact John T. Farrar, MD
(215) 222-7700
fax (215) 222-7741

Sub-Project: Demographic and Health Surveys (DHS III)

Sub-Project No. 936-5991.04

Agreement No. CCP-3023-C-00-2012-00

Description DHS-III is a joint R&D/H and R&D/POP project to provide improved health, family planning and HIV/AIDS Data and strengthen host country capabilities for undertaking demographic and health surveys. Health Data collected in this phase will include infant and child mortality, immunization coverage, anthropometric measures of children under five, measures of maternal and child health, family planning and demographic data including knowledge and use of contraceptives, desired family size, marriage patterns, and a full birth history.

- Objectives**
- Technical assistance to host countries for national demographic and health surveys and to strengthen institutional capacities for future surveys
 - Disseminate survey results to policymakers
 - Promote further analysis of DHS data by host country researchers, program managers, and international health and population communities
 - Improve survey methodologies and procedures

Publications Country reports and publications
Survey instruments and handbooks

Co-Manager Richard Cornelius, MA
R&D/POP AID/W
(703) 875-4734

Geographic Area Worldwide

PACD 9/30/97

Co-Manager James Shepperd, MD, MPH
R&D/H/AR AID/W
(703) 875-4568

Cooperating Agency Institute for Resource Development
Macro International, Inc.
8850 Stanford Blvd, Suite 4000
Columbia, MD 21045

Contact Martin Vaessen, MA
(301) 290-2800
fax (301) 290-2999
Telex 87775

Other Cooperating Agency • The Population Council (DHS I)

Sub-Project: Demographic and Health Surveys (DHS III)

Sub-Project No. 936-5991.05

Agreement No. CCP-3023-Q-00-2013-00

Description DHS-III is a joint R&D/H and R&D/POP project to provide improved health, family planning and HIV/AIDS Data and strengthen host country capabilities for undertaking demographic and health surveys. Health Data collected in this phase will include infant and child mortality, immunization coverage, anthropometric measures of children under five, measures of maternal and child health, family planning and demographic data including knowledge and use of contraceptives, desired family size, marriage patterns, and a full birth history.

- Objectives**
- Technical assistance to host countries for national demographic and health surveys and to strengthen institutional capacities for future surveys
 - Disseminate survey results to policymakers
 - Promote further analysis of DHS data by host country researchers, program managers, and international health and population communities
 - Improve survey methodologies and procedures

Publications Country reports and publications
Survey instruments and handbooks

Co-Manager Richard Cornelius, MA
R&D/POP AID/W
(703) 875-4734

Geographic Area Worldwide

PACD 9/30/97

Co-Manager James Shepperd, MD, MPH
R&D/H/AR AID/W
(703) 875-4568

Cooperating Agency Institute for Resource Development
Macro International, Inc.
8850 Stanford Blvd, Suite 4000
Columbia, MD 21045

Contact Martin Vaessen, MA
(301) 290-2800
fax (301) 290-2999
Telex 87775

Other Cooperating Agency • The Population Council (DHS I)

CHILDREN'S VACCINE INITIATIVE (CVI) PROJECT

Project No. 936-6000

Description The CVIP is A.I.D.'s contribution to a worldwide effort, referred to as the Children's Vaccine Initiative, to develop new and improved vaccines and to assure the sustainability of the world's vaccine supply. UNDP, UNICEF, WHO, The Rockefeller Foundation, and the World Bank are the lead agencies charged with mobilizing private and public resources in support of the CVI objectives announced in the wake of the World Summit for Children. The CVI seeks to develop a vaccine or vaccines that are effective at birth, in one oral dose, and can include a host of different antigens. The vaccine should be affordable by developing countries and thermostable. In addition to developing new vaccines, the CVI is concerned with helping countries assure a sustainable supply of both traditional antigens and of the new antigens as they are developed. Innovative schemes to finance vaccine as well as local production of high quality vaccines are partial answers to this problem. The CVI will support countries desiring assistance with local vaccine production and quality control. Lastly, the project will support greater involvement of private industry in CVI activities.

Manager Michael K. White, MD
R&D/H/AR AID/W
(703) 875-4603

Cooperating Agencies • United Nations Development Program • UNICEF • World Health Organization • Rockefeller Foundation • World Bank

Sub-Project: Vaccine Independence Initiative (VII)

Project No. 936-6000.1

Agreement No. HRN-6000-G-2011-00

Description The VII is a revolving fund for EPI vaccines managed by UNICEF and financed by contributions from both donors and participating countries. Modeled on a highly successful revolving fund for the Latin America region managed by the Pan American Health Organization, the VII facilitates this planning and purchase of EPI vaccines by allowing the countries to pay UNICEF in non-convertible currencies, to order and receive vaccine prior to payment, and by providing technical assistance for the entire procurement cycle. AID and other donor countries will make this process possible by providing the initial hard currency required to capitalize the revolving fund, the VII is intended to assure sustained financing for vaccines in developing countries. The revolving fund is giving first priority to middle income countries.

Services

- Vaccine procurement planning
- Negotiation for vaccine budget allocation
- Vaccine purchase with hard or soft currency

Manager Michael K. White, MD
R&D/H/AR AID/W
(703) 875-4705

Cooperating Agencies • United Nations Development Program • UNICEF • World Health Organization • Rockefeller Foundation • World Bank •

HEALTH RESOURCES SUPPORT
Project level description is located in the Office of the Director

Sub-Project: Health Resource Support — Aging

Sub-Project No. 936-6004.03

Agreement No. DPE-5929-P-CA-8064-00

Description A program of research and analysis of the economic impact of population aging and changing health status on the health sector in selected developing countries. This includes data collection and analysis of a variety of aging issues in the areas of epidemiology, health services utilization, costs and financing.

- Service**
- Expansion of the International Data Base on Aging through the addition and updating of health, demographic and consumer expenditure data, to be available on diskettes to U.S. and other researchers and to A.I.D. missions.
 - Comparative analyses of causes of death by age and sex in up to 12 countries, to identify possible resource allocations by country, to maximize increases in life expectancy.
 - Two to four case studies of health status in aging populations, and its economic impact on health services in developing countries; the studies will be produced through collaborations between U.S. and developing country research institutions.
 - Secondary analyses of data on population aging, specific country analyses, technical assistance in research design and analysis on population aging, periodic technical updates on aging, and methodological workshops for researchers on aging can be provided under this agreement.

- Publications**
- Reports highlighting demographic and socioeconomic trends in developing countries
 - Country-specific and regional profiles of population dynamics and aging trends in selected developing countries
 - Reports based on the activities listed above
 - Specialized reports as necessary

Manager Petra Reyes, ScD, MPH
R&D/H/AR AID/W
(703) 875-4593

Cooperating Agency Center for International Research
Bureau of the Census (BuCen)
U.S. Department of Commerce
Washington D.C. 20233

Contact Judith Banister, PhD
(301) 763-2870
fax (301) 763-7610

Communicable Diseases Division

936-5948	VECTOR BIOLOGY AND CONTROL (VBC)	49
936.5948.03	CDC PASA	49
936.5948.05	VBC Project II	50
936.5948.06	VBC Project II	51
936.5948.07	WHO Grant	52
936-5973	WATER AND SANITATION FOR HEALTH (WASH III)	53
936-6001	MALARIA VACCINE DEVELOPMENT PROJECT (MVDP)	54
931-6005	TROPICAL DISEASE RESEARCH (TDR)	56

Previous Page Blank

VECTOR BIOLOGY AND CONTROL (VBC)

Project No. 936-5948

Description This project is designed to create more effective and cost efficient tropical disease control programs in developing countries.

- Services**
- Technical assistance for the development of USAID Strategy for Tropical Disease Control
 - Technical assistance to improve the design, implementation, and/or evaluation of Tropical Disease control programs
 - Technical assistance to improve data management of Tropical Disease programs
 - Training professionals and staff
 - Technical assistance to strengthen research institutions and training centers in developing countries
 - Distribution of pertinent information materials to host governments, establishment of Tropical Disease information center

Sub-Project: CDC PASA

Sub-Project No. 936-5948.03

Agreement No. DPE-5948-P-HC-6052-00

Description This PASA is to obtain technical assistance from Centers for Disease Control to be utilized in A.I.D. assisted tropical disease control programs, as well as to obtain technical advice and guidance on VBC project directions, strategies, and priorities over the life of the VBC project.

Services Short-term technical assistance to missions and R&D/H in areas of tropical disease control and research.

Manager Dennis Carroll, PhD
R&D/H/CD AID/W
(703) 875-4480

Geographic Area Worldwide

PACD 09/30/94

Cooperating Agency Centers for Disease Control
Division of Parasitic Diseases
Atlanta, GA

Contact Robert Kaiser, MD
(404) 488-4046
fax (404) 488-4427

Previous Page Blank

Sub-Project: VBC Project II

Sub-Project No. 936-5948.05

Agreement No. DPE-5948-C-00-9030-00

Description This contract is designed to create more effective and cost-efficient vector-borne disease control programs in developing countries.

Services The VBC Project builds national and local capacity through collaborative assessment, planning and training of trainers. The project works with counterparts in host governments and institutions to:

- Assess disease problems and identify the policy changes, training and resources needed to address them;
- Plan disease prevention and management strategies based on local conditions, opportunities, and constraints;
- Analyze the cost of control interventions and the economic impact of disease;
- Train national, regional and district health trainers in all areas of tropical disease control;
- Design systems for collecting and processing the information needed to detect disease outbreaks, target control efforts, and evaluate impact;
- Monitor changes in ecological, social and economic factors that affect disease transmission, and adjust control strategies accordingly;
- Evaluate the environmental safety of potential control interventions;
- Build intersectoral partnerships to ensure that disease prevention and control are incorporated into development plans.

Publications Technical reports

Manager Dennis Carroll, PhD
R&D/H/CD AID/W
(703) 875-4480

Geographic Area Worldwide

PACD 09/30/94

Cooperating Agency Medical Service Corporation International
1901 North Fort Myer Drive, Suite 400
Arlington, VA 22209

Contact Robert Lennox, ScD
(703) 527-6500
fax (703) 243-0013

Other Cooperating Agencies • Harvard University • Henry M. Jackson Foundation • Tulane University

Sub-Project: VBC Project II

Sub-Project No. 936-5948.06

Agreement No. DPE-5948-Q-00-9031-00

Description This contract is designed to create more effective and cost-efficient vector-borne disease control programs in developing countries.

Services The VBC Project builds national and local capacity through collaborative assessment, planning and training of trainers. The project works with counterparts in host governments and institutions to:

- Assess disease problems and identify the policy changes, training and resources needed to address them;
- Plan disease prevention and management strategies based on local conditions, opportunities, and constraints;
- Analyze the cost of control interventions and the economic impact of disease;
- Train national, regional and district health trainers in all areas of tropical disease control;
- Design systems for collecting and processing the information needed to detect disease outbreaks, target control efforts, and evaluate impact;
- Monitor changes in ecological, social and economic factors that affect disease transmission, and adjust control strategies accordingly;
- Evaluate the environmental safety of potential control interventions;
- Build intersectoral partnerships to ensure that disease prevention and control are incorporated into development plans.

Publications Technical reports

Manager Dennis Carroll, PhD
R&D/H/CD AID/W
(703) 875-4480

Geographic Area Worldwide

PACD 09/30/94

Cooperating Agency Medical Service Corporation International
1901 North Fort Myer Drive, Suite 400
Arlington, VA 22209

Contact Robert Lennox, ScD
(703) 527-6500
fax (703) 243-0013

Other Cooperating Agencies • Harvard University • Henry M. Jackson Foundation • Tulane University

Sub-Project: WHO Grant

Sub-Project No. 936-5948.07

Agreement No. DPE-5948-G-00-0028-00

Description This grant to the World Health Organization is intended to strengthen the capabilities of WHO's Division for the Control of Tropical Diseases in five areas:

- Technical Collaboration with national control programs
- Management Information Systems development
- Training of nationals
- Operations Research
- Environmental Management

Services Through this grant R&D/H has direct access to the improved technical services available to WHO in the areas of tropical disease control.

Manager Dennis Carroll, PhD
R&D/H/CD AID/W
(703) 875-4480

Geographic Area Worldwide

PACD 09/30/94

Cooperating Agency World Health Organization
Division for Control of Tropical Diseases
1211 Geneva 27, Switzerland

Contact Peter DeRaadt, PhD
41-22-791-2111
fax 41-22-791-0746

WATER AND SANITATION FOR HEALTH (WASH III)

Project No. 936-5973

Agreement No. DPE-5973-Z-00-8081-00

Description This project is designed to provide technical assistance, services, and information in urban and rural water supply and sanitation directly supportive of water-borne disease prevention.

- Services**
- Water supply and sanitation as a component of health services
 - Technical Assistance in project planning and implementation
 - Institutional development/policy analysis
 - Evaluation, financial management, privatization
 - Community participation and hygiene education
 - Human resources development and training, technology transfer
 - Water supply and sanitation engineering, solid waste management
 - Operation and maintenance
 - Information collection, synthesis, and dissemination

Manager Julie Klement
R&D/H/CD AID/W
(703) 875-4477

Geographic Area Worldwide

PACD 3/30/93

Cooperating Agency Camp Dresser & McKee International, Inc.
WASH Operations Center
1611 North Kent Street, Room 1001
Arlington, VA 22209

Contact J. Ellis Turner
(703) 243-8200
fax (703) 243-9004
Telex 64552/Cable WASHAID

Other Cooperating Agencies • Associates in Rural Development, Inc. • Atlanta University • International Science and Technology Institute, Inc. • The Morehouse School of Medicine • Research Triangle Institute • Training Resources Group • University of North Carolina at Chapel Hill • University Research Corporation •

MALARIA VACCINE DEVELOPMENT PROJECT (MVDP)

Project No. 936-6001

Description The goal of the Malaria Vaccine Development Project is to "develop vaccines that will reduce malaria-associated mortality and morbidity in developing countries, especially in children." It is comprised of a number of sub-projects which can be divided into three broad areas: (1) fundamental (laboratory-based) vaccine research which is carried out through cooperative agreements with universities and research institutes; (2) applied research which is carried out through interagency/bilateral agreements which provide the Project with the capability to produce pilot lots of vaccines and to test those vaccines in monkeys and man; and, (3) program support contracts/grants.

Manager Kirk D. Müller, MD
R&D/H/CD AID/W
(703) 875-5693

PACD 4/30/02

Cooperative Agreements (Laboratory Research)

New York University New York, NY	Agreement No. DPE 5979-A-00-0006-00 <i>CSP Cellular Immunity and Multiple Antigen Peptide Systems</i> Ruth Nussenzweig, MD
The Agouron Institute La Jolla, CA	Agreement No. DPE-5979-A-00-0012-00 <i>Characterization of 45KDa P. falciparum Antigen</i> Harold Stanley, PhD
Biomedical Research Institute Rockville, MD	Agreement No. DPE-5979-A-00-0010-00 <i>Characterization of P. falciparum Antigen</i> Michael Hollingdale, PhD
Georgetown University Washington, DC	Agreement No. DPE-5979-A-00-0034-00 <i>Putative P. falciparum Blood Stage T-Epitopes</i> Diane Taylor, PhD
University of Maryland Baltimore, MD	Agreement No. DPE-5979-A-00-0042-00 <i>Vaccine Potential of Pf83</i> Alan Thomas, PhD
University of Maryland Baltimore, MD	Agreement No. DPE-5979-A-00-0040-00 <i>Salmonella as a Carrier for CSP Vaccine</i> Myron Levine, MD, MPH
Emory University Atlanta, GA	Agreement No. DPE-5979-A-00-1030-00 <i>Identification of P. vivax Liver Stage Antigens</i> Robert Hunter, MD, PhD

Emory University Atlanta, GA	Agreement No. DPE-5979-A-00-1036-00 <i>Identification of P. vivax Liver Stage Antigens</i> Pascal Millet, PhD
Hahnemann University Philadelphia, PA	Agreement No. DPE-5979-A-00-1037-00 <i>Characterization of P. chabaudi Blood Stage Antigens</i> Carol Long, PhD
University of California, San Francisco, CA	Agreement No. DPE-6001-A-00-1044-00 <i>Antigenic Variation of PfEMP-1</i> James Leech, MD
Scripps Research Institute La Jolla, CA	Agreement No. DPE-5979-00-A-1035-00 <i>Chemical Stabilization of Peptide Immunogen Conformation</i> Arnold Satterthwait, PhD
Cleveland State University Cleveland, OH	Agreement No. DPE-5979-00-A-1032-00 <i>Characterization of P. falciparum Merozoite Rhoptry Antigens</i> Tobili Sam-Yellowe, PhD
AFFYMAX, Inc. Palo Alto, CA	Agreement No. HRN-6001-A-00-2043-00 <i>Vaccine Potential of PfEMP</i> Russell Howard, PhD
John Hopkins University Baltimore, MD	Agreement No. DPE-6001-A-00-2035-00 <i>Development of a P. falciparum Transmission Blocking Vaccine</i> Nirbhay Kumar, PhD
Thomas Jefferson University Philadelphia, PA	Agreement No. HRN-6001-A-00-2018-00 <i>Intraerythrocytic Antigens as Vaccine Targets</i> Theodore Taraschi, PhD
University of Hawaii Honolulu, HI	Agreement No. HRN-6001-A-00-2020-00 <i>Vaccine Potential of PfMSA-1</i> Sandra Chang, PhD
Case Western University Cleveland, OH	Agreement No. HRN-6001-A-00-2018-00 <i>Ultrastructural Localization of Malaria Antigens</i> Masamichi Aikawa, MD
Interagency/Bilateral Agreements (Applied Research)	
CDC/Center for Infectious Diseases Atlanta, GA	Agreement No. DPE-5979-P-HC-0020-00 <i>Vaccine Evaluation in Non-Human Primates</i> Carlos C. Campbell, MD MPH
CDC/Kenya Atlanta, GA	Agreement No. DPE-6001-P-HC-0021-00 <i>Clinical and Immunological Characterization of Malaria in Kenya</i> Carlos C. Campbell, MD, MPH

Papua New Guinea Institute of Medical Research Goroka, P.N.G.	Agreement No. 889-5967-G-SS-7046.00 <i>Preparation for Malaria Vaccine Trials in an Endemic Area</i> Michael Alpers, MD
National Institutes of Health Bethesda, MD	Agreement No. DPE-5979-P-HA-1046-00 <i>Collaborative Effort in Malaria Vaccine Production and Testing</i> Stephanie James, PhD
Walter Reed Army Institute of Research Washington, DC	Agreement No. HRN-6001-P-DA-2047-00 <i>Collaborative Effort in Malaria Vaccine Production</i> Ripley Ballou, MD

Contracts/Grants (Project Support)

Pan American Health Organization Washington, DC	Agreement No. DPE-0453-G-IN-9028-00 <i>Conservation of Nonhuman Primates</i> Primo Arambulo, DVM
Atlantic Resources Corp. Arlington, VA	Agreement No. DPE-5979-C-00-0039-00 <i>Management and Technical Support Services</i> Catherine Savino, MPH
University of South Alabama Mobile, AL	Agreement No. DPE-5979-C-00-1024-00 <i>Care and Housing of MVDP Primate Colonies</i> Christian Abee, DVM

TROPICAL DISEASE RESEARCH (TDR)

Project No. 931-6005 **Agreement No. HRN-6005-G-00-2046-00**

Description To support the World Health Organization (WHO) Special Program for Research and Training in Tropical Diseases. Research objectives include finding better, more economical methods for the diagnosis, treatment, prevention, and control of six major tropical diseases: onchocerciasis, schistosomiasis, malaria, trypanosomiasis, leprosy, and leishmaniasis. Training objectives include creation of a global network of scientific institutions in both developed and developing countries involved in research on tropical diseases.

Manager	Dennis Carroll, PhD R&D/H/CD AID/W (703) 875-4480	Geographic Area Worldwide PACD 12/31/93
Cooperating Agency	World Health Organization 1211 Geneva 27, Switzerland	Contact Ralph Henderson 011-41-22-791-3779

Health Services Division

936-5966	BREASTFEEDING AND MATERNAL AND NEONATAL HEALTH ..	59
936-5966.01	MotherCare	60
936-5966.02	Maternal and Neonatal Health and Nutrition/WHO	61
936-5966.05	Expanded Promotion of Breastfeeding Program (EPB)	62
936-5969	TECHNOLOGY FOR PRIMARY HEALTH CARE II (PRITECH II)	63
936-5969.01	PRITECH II	64
936-5969.03	Dialogue on Diarrhea	65
936-5974	HEALTH CARE FINANCING AND SUSTAINABILITY (HFS)	66
936.5974.01	Health Financing and Sustainability (HFS)	67
936-5974.04	Action Program in Health Economics/WHO	68
936-5974.07	Private Sector Family Health Component	69
936-5974.08	Pharmaceutical Management Component	70
936-5974.09	Pharmaceutical Management Component	71
936-5974.10	Advisory Service Support (ASSIST II)	72
936-5982	TECHNOLOGY AND RESOURCES FOR CHILD HEALTH (REACH II) .	73
936-5982.01	REACH II	73
936-5982.02	Disease Reduction through Immunization/WHO	74
936-5983	MEDEX NURSECARE	75
936-5984	COMMUNICATION AND MARKETING FOR CHILD SURVIVAL (HEALTHCOM II)	76
936-5992	APPLIED RESEARCH IN CHILD SURVIVAL SERVICES (ARCSS)	77

BREASTFEEDING AND MATERNAL AND NEONATAL HEALTH

Project No. 936-5966

Description The goal of this project is to improve the health, nutritional status and survival of women of reproductive age and their children in developing countries. The purpose is to promote breastfeeding and demonstrate the feasibility of providing a package of effective appropriate maternal and neonatal health and nutrition services and education to women and their infants in selected developing country settings.

Manager Mary Ann Anderson, PhD, RD
R&D/H/HSD AID/W
(703) 875-4521

Geographic Area Worldwide

PACD 9/30/98

Previous Page Blank

Sub-Project: MotherCare

Sub-Project No. 936-5966.01

Agreement No. DPE-5966-Z-8083-00

Description This contract is designed to improve pregnancy outcomes by strengthening and increasing utilization of services and influencing behaviors that affect the health and nutritional status of mothers and their newborn infants.

Services Short and long-term technical assistance, training, workshops, and applied research support through central funds and Mission buy-ins are available to all developing countries upon request, for activities within the following focus areas: 1) Prevention of neonatal and maternal tetanus; 2) Prevention and treatment of maternal anemia and other nutritional improvements for women of reproductive age and their newborns; 3) Prevention and treatment of important causes of maternal morbidity and mortality, including infections, hypertensive disorders, and complications of childbirth, and; 4) Prevention and treatment of important causes of neonatal morbidity and mortality, including infections, hypothermia, asphyxia, low birth weight, and birth injuries

Publications *Mother Care Matters* Newsletter
Neonatal Tetanus Elimination Meeting Proceedings
Women, Infants and STDs Conference Report
Maternal Anthropometry for Prediction of Pregnancy Outcomes:
Summary Statement
Working paper series

Manager Mary Ann Anderson, PhD, RD
R&D/H/HSD AID/W
(703) 875-4521

Cooperating Agency John Snow, Inc.
1616 North Fort Myer Drive
Arlington, VA 22209

Contact Marge Koblinsky, PhD
(703) 528-7474
fax (703) 528-7480

Other Cooperating Agencies • American College of Nurse Midwives • Center for Development and Population Activities • The Manoff Group • Population Council • Save the Children • Western Consortium for Public Health • Women's International Public Health Network •

Sub-Project: Maternal and Neonatal Health and Nutrition/WHO

Sub-Project No. 936-5966.02

Agreement No. DPE-5927-G-IN-8002-00

Description This grant is to support the World Health Organization's Operational Research for Safe Motherhood Program. Initial funding is being used to test and refine home-based maternal records, maternal anthropometry for prediction of pregnancy outcomes, community assembled cord care/delivery kits and thermal control for newborn care. Additional operations research will be conducted on subjects jointly selected by WHO and A.I.D.

Services The project entails operations research conducted in developing countries by developing country researchers.

Manager Mary Ann Anderson, PhD, RD
R&D/H/HSD AID/W
(703) 875-4521

Cooperating Agency World Health Organization
1211 Geneva 27, Switzerland
Telex 272821 OMS

Contact Mark Belsey, MD
41-22-791-33-59
fax 41-22-791-07-46

Sub-Project: Expanded Promotion of Breastfeeding Program (EPB)

Sub-Project No. 936-5966.05

Agreement No. DPE-5966-A-00-1045-00

Description This cooperative agreement is designed to test, expand, refine and monitor practical and successful approaches to promoting and supporting optimal breastfeeding practices. The objectives are: 1) Assist programs to expand services which enable women to follow optimal breastfeeding practices for their own health and for their infants' health and nutritional status, and survival; 2) Support activities of a worldwide policy nature that will further breastfeeding efforts globally; 3) Support global efforts to establish standardized breastfeeding indicators for collection of data on breastfeeding practices for international comparison; and 4) Document costs of breastfeeding interventions through analysis of economic benefits and cost-effectiveness studies.

Services Short- and long-term technical assistance, training, workshops, and applied research support through central funds and Mission add-ons are available to all developing countries upon request, for activities within the following focus areas:

- Assessment of infant feeding practices
- National strategy formulation, program design and implementation
- Community-based support for lactating women, e.g., mother-to-mother support systems, strategies for working women, and improving maternal nutrition
- Policy and cost analysis
- Communication and social marketing
- Training
- Evaluation and impact appraisal

Publications *Breastfeeding : A Natural Resource for Food Security*

Manager Mary Ann Anderson, PhD, RD
R&D/H/HSD AID/W
(703) 875-4521

Cooperating Agency Wellstart
3333 K Street, N.W.
Suite #101
Washington, D.C. 20007

Contact Chloe O'Gara, EdD
(202) 298-7970
fax (202) 298-7988

TECHNOLOGY FOR PRIMARY HEALTH CARE II (PRITECH II)

Project No. 936-5969

Description This project supports the implementation and institutionalization of oral rehydration/control of diarrheal disease (ORT/CDD) programs throughout the developing world. Increased emphasis is placed on strengthening linkages with nutrition and Diarrheal Disease prevention under this new project. The PRITECH project provides technical assistance to improve the effectiveness of national Diarrheal Disease control programs, working with both public and private country organizations. The project authorized 27 long-term country programs for Diarrheal Disease control, as well as short-term technical assistance for a broad range of tasks in the health sector, as requested by USAID missions. The focus is on Africa, with long-term programs and resident staff in Burkina Faso, Cameroon, Gambia, Kenya, Mali, Niger, Senegal, Uganda, and Zambia. These programs are supported by regional offices in Dakar and Yaounde, which are staffed by program managers technical experts. Pritech's strengths include program planning and management, training programs for all levels of health workers, public and private marketing of ORS, and problem-solving research and evaluation. PRITECH actively collaborates with WHO and UNICEF.

Services

- Technical assistance
- Limited commodities
- Information, research and development
- Conferences in support of national programs
- Non-governmental organizations
- Commercial concerns which support or implement ORT/CDD

Sub-Project PRITECH II

Sub-Project No. 936-5969.01

Agreement No. DPE-5969-Z-00-7064-00

Description The PRITECH project provides technical assistance to improve the effectiveness of national diarrheal disease control programs, working with both public and private organizations. The project authorized 27 long-term country programs for diarrheal disease control, as well as short-term technical assistance for a broad range of tasks in the health sector, as requested by USAID Missions. The focus is on Africa, with long-term programs and resident staff in Burkina Faso, Cameroon, Gambia, Kenya, Mali, Niger, Senegal, Uganda, and Zambia. These programs are supported by Regional Offices in Dakar and Yaounde, which are staffed by program managers and technical experts. PRITECH's strengths include program planning and management, training programs for all levels of health workers, public and private marketing of ORS, and problem-solving research and evaluation. PRITECH actively collaborates with WHO and UNICEF.

- Services**
- Long-term technical assistance and support to implementation and strengthening of national diarrheal disease control and child survival programs.
 - Short-term technical assistance for strengthening of child health care systems.
 - Applied and operations research to guide program and policy decisions for diarrheal disease control programs and related issues of behavior, child nutrition, breastfeeding, and case management.
 - Demonstration activities and technical assistance in innovative approaches to promoting private sector participation in oral rehydration salts production and promotion of prevention and appropriate management of diarrheal diseases.
 - Information services including provision of articles, bibliographies, and reference materials on diarrheal diseases and their control.

- Publications**
- *Technical Literature Update*
 - *Control of Diarrheal Diseases: An Annotated Bibliography of PRITECH Holdings, 1991*
 - *Forging New Partnerships: PRITECH's Pakistan Experience*
 - *Cereal-Based Oral Rehydration Solution and the Commercial Private Sector: Conference Proceedings*

Manager Alfred Bartlett, MD
R&D/H/HSD AID/W
(703) 875-4530

Geographic Area Worldwide

PACD 08/31/97

Cooperating Agency Management Sciences for Health
1925 North Lynn Street, Suite 400
Arlington, VA 22209

Contact Glenn Patterson, JD
(703) 516-2555
fax (703) 525-5070

Other Cooperating Agencies • Academy for Educational Development • Centre for Development and Population (CEDPA) • Creative Associates • The Johns Hopkins School of Hygiene and Public Health • Program for Appropriate Technology in Health (PATH) •

Sub-Project: Dialogue on Diarrhea

Sub-Project No. 936-5969.03

Agreement No. HRN-5969-A-00-2014-00

Description To inform and educate health professionals, auxiliary health personnel, and the general public on various aspects of diarrheal disease control.

Services Technical assessments and assistance leading up to the publication of a local language edition of Dialogue on Diarrhea

Publications

- Dialogue on Diarrhea — a quarterly newsletter on diarrheal disease control. Available in more than eight languages including English, French, Spanish, Arabic, Portuguese, and Tamil;
- Technical Resource Library in diarrheal diseases as well as other appropriate health technologies.

Manager Alfred Bartlett, MD
R&D/H/HSD AID/W
(703) 875-4530

Cooperating Agency Appropriate Health Resources & Technologies
Action Group Ltd.
1 London Bridge Street
London, SE1 9SG United Kingdom

Contact Kathy Attawell
44-7-1-378-1403
fax 44-7-1-378-6003

HEALTH CARE FINANCING AND SUSTAINABILITY (HFS)

Project No. 936-5974

Description The goal of this project is to improve the health status of target population groups in developing countries through improvements in the allocation and use of resources within the health sector. The purpose is to demonstrate that improvements in access, affordability, efficiency, and quality health care in developing countries can occur through: (a) enhancing the financial base from which cost-effective health activities can be organized and implemented and (b) improvements in the allocation, use, and management of health sector resources both public and private.

Manager Robert Emrey, MBA, MPH
R&D/H/HSD AID/W
(703) 875-4525

Geographic Area Worldwide
PACD 03/31/99

Sub-Project: Health Financing and Sustainability (HFS)

Sub-Project No. 936-5974.01

Agreement No. DPE-5974-Z-00-9026-00

Description This project is designed to provide technical assistance, applied research services, training, and information dissemination in health economics, financing, and management to facilitate the process of increasing public and private resources available to health sectors in developing countries, improving the efficiency with which those resources are being used, and incorporating equity and quality of care considerations into resource allocation decisions.

- Services**
- Resource generation through cost recovery
 - Social financing of the demand for health services, including insurance and health maintenance organizations
 - Public-private collaboration, including privatization and contracting-out of services
 - Resource allocation, use, and management
 - Health care production and delivery, including cost analysis of health programs
 - Health Financing and Sustainability Resource Center

Publications *Applied Research Agenda in Health Financing*
Health Financing Theme Papers (Annual)

Manager Robert Emrey, MBA, MPH
R&D/H/HSD AID/W
(703) 875-4525

Cooperating Agency Abt Associates, Inc.
4800 Montgomery Lane, Suite 600
Bethesda, MD 20814-5341

Contact Marty Makinen, PhD
(301) 913-0500
fax (301) 652-3916

Sub-Project: Action Program in Health Economics/WHO

Sub-Project No. 936-5974.04

Agreement No. DPE-5927-G-IN-9029-00

Description This grant was designed to continue collaboration with WHO in support of its Action Program in Health Economics. The grant will address issues in improved decision-making and economic performance in the health sector through: (a) policy analysis on health financing and economic issues; (b) training of senior policy makers in finance and health ministries on needs in financial performance for the health sector; (c) practical training in health finance of mid-level health managers, district level health staff, and professional economists from outside the health sector; and, (d) support for improved regional information networking on economic aspects of health care.

Services The grant entails collaborative activities between WHO and host country health officials. Policy analyses will be conducted in selected countries, focusing on financing mechanisms and issues of efficiency and equity in existing resource allocations. Short training courses will be provided in health economics management. Support will be provided for development of regional information networking, including development of a bibliographic database in health economics and financing. An additional professional economist position in WHO headquarters is supported through the grant.

Publications *Health Economics: A Program for Action* (WHO/SHS/NHP/188.5)
Recurrent Costs in the Health Sector (WHO/SHS/NHP/89.9)
El Problema de los Costos Recurrente en el Sector de la Salud en Costa Rica (WHO/SHS/NHP/89.9)
Le Financement des Couts Recurrents de la sante au Mali (WHO/SHS/NHP/89.10)
"Financing of Recurrent Health Costs in Maui" by K. Diarra and S. Couliboly (*Health Policy and Planning*); 5(2): 1990 pg.126-138

Manager Robert Emrey, MBA, MPH
R&D/H/HSD AID/W
(703) 875-4525

Cooperating Agency World Health Organization
Division of Strengthening of Health Services
1211 Geneva 27, Switzerland

Contact Andrew Creese, PhD
41-22-791-2570
fax 41-22-791-0746

Sub-Project: Private Sector Family Health Component

Sub-Project No. 936-5974.07

Agreement No. HRN-5974-A-00-2053-00

Description The Private Sector Family Health Component of the HFS Project is aimed specifically at adjusting the public-private mix of health care services in developing countries. The component seeks to 1) stimulate the private sector to provide preventive and primary--as well as curative--health services in primarily periurban areas; 2) ensure that high quality services are made available through private sector providers in a culturally acceptable manner; and 3) document the extent to which the private sector can provide on a sustainable basis the products and services required to achieve public health objectives.

Objectives Provide assistance to host country governments and institutions in the area of the private provision of health services; implement and test different models of sustainable private sector health service delivery systems that offer preventive and primary as well as curative care to periurban residents; analyze -- through assessments, studies, and operations research--the characteristics of private health services especially those services available to periurban poor and working class communities; and, involve the public and private health sectors in an on-going dialogue on the roles and responsibilities of each in the regulation, provision, and monitoring of health care.

- Services**
- **Comprehensive Field Assistance:** carry out assessments, studies, and evaluations of private sector health services, and implement and evaluate the capacity of different models of private sector service delivery systems to provide sustainable preventive and primary as well as curative care to periurban residents.
 - **Targeted Field Assistance:** provide host country governments and institutions with short-term technical expertise to assess, design and implement mechanisms to involve the private sector in the financing and provision of health services.
 - **Information Dissemination:** compile and distribute information pertinent to the private sector provision of primary health care in periurban communities to national and local policy makers, health service providers and other health professionals, as well as donors and lenders.

Manager John B. Tomaro, PhD, MPH
R&D/H/HSD AID/W
(703) 875-4523

Cooperating Agency John Snow Research and Training Institute
1616 N. Fort Myer Drive, 11th Floor
Arlington, VA 22209

Contact Alfredo Solari, MD, DrPH
(703) 528-7474
fax (703) 528-7480

Sub-Project: Pharmaceutical Management Component

Sub-Project No. 936-5974.08

Agreement No. HRN-5974-A-00-2059-00

Description This cooperative agreement of the Pharmaceutical Management Component of the HFS Project is designed to enhance quality assurance and rational management in the overall pharmaceutical sector through policy dialogue and reform, specialized training, and automation of information management. The agreement provides for a program of technical assistance, applied research, information dissemination, and long term interventions in the areas of drug registration, procurement and inventory management, development of drug information resources, and promotion of rational use of drugs.

Objectives This program aims to increase pharmaceutical managerial efficiency, diminish waste through sustainable improvements in the allocation and use of resources in the pharmaceutical field, and promote the availability of and access to pharmaceuticals of known quality, safety and efficacy.

Services The cooperative agreement will provide long-term assistance in two to three countries with core funding, and short term assistance in others through add-ons. The long-term countries will be identified through diagnostic assessments of the pharmaceutical sector in six countries which will be selected based on A.I.D. priorities, interest of the USAID Missions, and the commitment of host governments to engage in policy dialogue and implement necessary reforms.

Manager Anthony F. Boni, MA
R&D/H/HSD AID/W
(703) 875-4522

Cooperating Agency Management Sciences for Health
1655 N. Fort Myer Drive, Suite 920
Arlington, VA 22209

Contact James Rankin, MA
(703) 524-6575
fax (703) 524-7898

Other Cooperating Agencies The Academy for Educational Development • Euro Health Group • PharMark Corporation • Program for Appropriate Technology in Health • Social Sectors Development Strategies •

Sub-Project: Advisory Service Support (ASSIST II)

Sub-Project No. 936-5974.10

Agreement No. TBD

Description To provide technical expertise and assistance with program activities related to maternal health, child survival, and project evaluation.

- Services**
- Develop materials and documents leading to new health service delivery projects
 - Develop issue papers on specific components of other health delivery systems
 - Conduct financial and programmatic analyses of various R&D/H supported child survival interventions
 - Provide technical skills to assist with the implementation of current and future child survival activities
 - Facilitate and conduct project evaluations as requested

Publications *Evaluation Handbook: Roles and Responsibilities* - June 1992

Manager Robert Emrey, MBA, MPH
R&D/H/HSD AID/W
(703) 875-4525

Cooperating Agency TBD

Contact TBD

TECHNOLOGY AND RESOURCES FOR CHILD HEALTH (REACH II)

Project No. 936-5982

Description The purpose of the REACH II Project is to reduce mortality and morbidity in children aged 0-5 years through strengthening Expanded Programs on Immunization (EPI) and Acute Respiratory Infection Control (ARI) Programs in developing countries. The Project has two components: a) the contract with John Snow, Inc. to provide technical assistance to developing country EPI and ARI programs to increase coverage, quality and sustainability of these services; and b) a grant to the Expanded Program on Immunization of the World Health Organization to support its activities in coordination and strengthening of EPIs around the world in support of the World Summit for Children Goals for polio, measles and neonatal tetanus.

Sub-Project: REACH II

Sub-Project No. 936-5982.01

Agreement No. DPE-5982-Z-00-9034-00

Description This contract is designed to carry out the objectives of the REACH II Project by offering technical assistance in immunization and ARI.

- Services**
- Short-term technical assistance to USAID Missions, Ministries of Health, Private Voluntary Organizations and others in the fields of immunization and ARI control
 - Long-term technical assistance (including resident advisors) in selected countries to intensify national EPIs, ARI programs, and PHC technologies
 - Support for sustainability of EPI efforts in the public sector, as well as promotion of private sector involvement in EPI and ARI
 - Assist in developing and implementing health information systems to be used by the host country at different levels
 - Provide technical assistance specific to ARI activities, such as needs assessment training, information dissemination help with starting national programs, and operations research
 - Strengthen disease control efforts within the context of EPI and ARI
 - Collaborate to guarantee that national governmental and non-governmental resources are available to sustain EPI and ARI efforts

Publications Workshop and meeting proceedings
Technical and country reports
(*Contact Manager for specific publications.*)

Manager James J. Gibson, MD, MPH
R&D/H/HSD AID/W
(703) 875-4524

Geographic Area Worldwide

PACD 09/30/93

Cooperating Agency John Snow, Inc.
1616 North Fort Myer Drive, 11th Floor
Arlington, VA 22209

Contact Richard Moore
(703) 528-7474
fax (703) 528-7480

Sub-Project: Disease Reduction through Immunization/WHO

Sub-Project No. 936-5982.02

Agreement No. DPE-5982-G-00-1007-00

Description This grant is to support the Expanded Program on Immunization (EPI) of the World Health Organization to help achieve the World Health Assembly Goals of eradicating polio, eliminating neonatal tetanus and controlling measles and measles deaths, while raising global immunization coverage to 90% by the year 1995. Initial funding will support national workshops for measles control, revise mid-level training material, develop monitors of sustainability for country EPI programs, build communication capacity in immunization programs, and provide some administrative support for those functions.

Services This project supports immunization technical assistance for developing countries.

Manager James J. Gibson, MD, MPH
R&D/H/HSD AID/W
(703) 875-4524

Cooperating Agency World Health Organization/EPI
1211 Geneva 27, Switzerland

Contact Robert Kim-Farley, MD, MPH
41-22-791-4171
fax 41-22-791-0746

MEDEX NURSECARE

Project No. 936-5983

Agreement No. DPE-5932-A-00-9009-00

Description To strengthen the role of nurses in the delivery of child survival and maternal health services in primary health care programs in Africa, Latin America and the Caribbean.

Services NURSECARE is introducing innovative changes in pre-service and in-service nursing education in up to five countries. Based on the implementation of competency-based methodology, the project provides a systematic approach to developing the skills of nurses. In Kenya, NURSECARE will complete a pre-service (basic) nursing curriculum. An in-service curriculum for graduate nurses emphasizing management skills is being developed in Costa Rica. A prototype master trainers program in competency-based nursing education systems will be completed in Spanish and English for application in up to three countries.

Manager Holly Fluty, MPH
R&D/H/HSD AID/W
(703) 875-4526

Geographic Area Africa, Latin
America, and the Caribbean

PACD 9/30/94

Cooperating Agency MEDEX Group
University of Hawaii
1833 Kalakuna Avenue, Suite 700
Honolulu, HI 96815-1561

Contact Richard Smith, MD
(808) 956-8643
fax (808) 944-8177
Telex MEDEX 634144

COMMUNICATION AND MARKETING FOR CHILD SURVIVAL (HEALTHCOM II)

Project: 936-5984

Agreement No. DPE-5984-Z-00-9018-00

Description Reduce infant and early childhood mortality and morbidity in developing countries by bringing about and sustaining key changes in health behaviors of mothers and families through the application of modern communication knowledge and technology.

Services HEALTHCOM II provides assistance in developing and implementing effective communication strategies; institutionalizing effective communication capabilities in appropriate host country organizations (public or private); and continuing the development of the health communication methodology.

Publications

- *Results and Realities: A Decade of Experience in Communication for Child Survival.* Final Report of the HEALTHCOM I Project
- *Communication and Behavioral Research: A Compendium of HEALTHCOM's Health Practice Studies.* Collection of 10 health behavior research studies
- *Final Evaluation Reports from the Major HEALTHCOM I Sites.* Individual evaluation studies from Ecuador, Philippines, Indonesia, Lesotho, Zaire, and Jordan
(Contact Manager for additional publications.)

Manager Holly Fluty, MPH
R&D/H/HSD AID/W
(703) 875-4526

Geographic Area Worldwide
PACD 12/31/99

Cooperating Agency Academy for Educational Development
1255 23rd Street, NW
Washington, DC 20037

Contact Will Shaw, PhD
(202) 862-1900
fax (202) 863-6617

Other Cooperating Agencies • University of Pennsylvania, Annenberg School for Communication • Applied Communication Technology (ACT) • Porter Novelli • Birch and Davis, International • The Futures Group • The Johns Hopkins University •

APPLIED RESEARCH IN CHILD SURVIVAL SERVICES (ARCSS)

Project No. 936-5992

Agreement No. DPE-5992-A-00-0050-00

Description ARCSS seeks to develop, refine, and institutionalize practical approaches to assure the quality of care in developing country health programs, particularly child survival services. Activities to promote broad population coverage, health education, and reporting are included. The project supports program managers who wish to measure and improve service provider performance, usually through the supervisory and management information systems. At the same time, ARCSS carries out applied research to improve the cost-effectiveness of quality assurance efforts, which are poorly studied in developing country settings. The project's focus on the process of implementing health services also complements the traditional emphasis on overall health impact found in many program evaluations.

Services A variety of mechanisms are available through ARCSS to support improvement in the quality of health services:

- Long-term Technical Assistance — In approximately six selected programs, ARCSS will provide assistance and support over a period of up to three years to fully institutionalize quality assurance as a routine activity of the program. Assistance includes a resident advisor, short-term consultants, and funds for studies to refine quality assurance strategies.
- Short- and Medium-term Technical Assistance — More limited quality assurance objectives that can be addressed through visits by staff and consultants, including 1 systems analysis (a detailed examination of the process of service delivery, carried out as one or more special evaluations), 2 operations research to deal with a recognized, circumscribed deficiency in quality of care, 3 periodic assistance in establishing and evaluating quality assurance activities where local program capabilities are good, and 4 assessment of the feasibility of long-term assistance.
- Policy level and Awareness Training — ARCSS conducts two day in country seminars to introduce the rationale, general approach, and benefits of quality assurance. These seminars are directed toward host country managers, donor agency representatives, and senior health services researchers.
- Technical Training in Quality Assurance — ARCSS carries out two three-week workshops to train operational level managers, researchers, and consultants in the skills and methods needed to monitor the quality of care in selected services, identify deficiencies, and carry out problem-solving interventions.

- **Quality Assurance Database** — The project maintains a computerized archive of field observations of the quality of services, the nature and effectiveness of problem solving interventions, and the results of research to improve the cost-effectiveness of quality assurance in specific service delivery activities. Programs may request an analysis of ARCSS experience for any well-defined issue related to improving the quality of health services.

- Publications**
- 30-minute videotape on quality of care in child survival Programs: *Improving the Odds*
 - Brochure outlining quality assurance issues and details of project services to address these issues
 - Technical Reports—Brief occasional papers summarizing project field experience of broad interest
 - Comparative Analysis Papers—Detailed analytical papers dealing with field experience in one or more countries

Manager James R. Heiby, MD, MPH **Geographic Area** Worldwide
 R&D/H/HSD AID/W
 (703) 875-4576 **PACD** 11/30/96

Cooperating Agency Center for Human Services **Contact** David Nicholas, MD, MPH
 7200 Wisconsin Avenue (301) 654-8338
 Bethesda, MD 20814-4204 fax (301) 554-5976

Other Cooperating Agencies • Johns Hopkins University • Academy for Educational Development •

NEW STARTS

Project Environmental Health

Project No. 936-5994

Agreement No. N/A

Description This is a new FY93 project which will incorporate and extend the services provided through the WASH and VBC projects, and provide additional assistance to assess, manage and prevent health problems that result from environmental conditions or are exacerbated by environmental degradation.

Contact Julie Klement

Project Healthy Workforce 2000

Project No. 936-5995

Agreement No. N/A

Description To improve the health of the workforce and reduce the costs and consequences of adult ill health for governments, companies, and families.

Contact Pamela Johnson

Project Basic Support for Institutionalizing Child Survival

Project No. 936-6006

Agreement No. N/A

Description This is a new FY93 project which will incorporate and extend the services provided through PRITECH, REACH and other child survival technical assistance projects. The project emphasizes integration of assistance and support activities both to improve efficiency of service delivery in the country and to respond to USAID Missions' management needs and constraints.

Contact Robert Clay

Appendices

Previous Page Blank

Office of the Director

Ann Van Dusen, PhD (Sociology, Social Anthropology)

Director, Office of Health

- Overall management of R&D/Health portfolio and staff
- Experience in health and human resources policies, health behaviors and change, urbanization and human resources development
- Languages: some Russian, Arabic, French

Robert Wrin, B.S.

Associate Director

- Coordinates Office of Health support to field operations
- Manages Regional Coordinators and Support Unit and Program function

Genease E. Pettigrew, BS

Program Officer

- Responsible for budget oversight for R&D/Health program
- Coordinates preparation of Congressional Presentation and Annual Budget Submission
- Monitors earmarks, targets and Activity Codes/Special Interest (AC/SI) coding

Joy Lyles

Program Analyst

- Coordinates office audits and financial reviews
- Coordinates preparation of project status reports
- Coordinates preparation of Office of Health Directory

Marcella Watkins

Program Analyst

- Responsible for Program document control
- Responsible for annual buy-in report
- Responsible for preparation of annual buy-in cable

Previous Version Blank

Regional Support and Coordination Unit

Lloyd Feinberg, MA

Public Health Advisor

- Manages Displaced Children's Fund and inter-agency agreements with OIH/DHS, Peace Corps and CDC
- Experience in rural development, human resettlement and NGOs
- Latin America and Eastern Europe Regional Coordinator
- Languages: Spanish, Bahasa Indonesian

Dale C. Gibb MPH

Human Resources Coordinator

- Manages AIDS and Child Survival Technical Advisors (TAACS); Health and Child Survival Fellows Programs
- Africa Regional Coordinator
- Experience in international health and population, and human resource development
- Languages: French, Spanish

Christian Hougen, BA

TAACS Project Administrator

- Assists in managing the TAACS and Health and Child Survival Fellows Programs
- Specializes in project management, financial monitoring, country backstopping, and donor coordination
- Languages: Spanish and Japanese

Linda C. Padgett, MA, PhD

AAAS Fellow

- Coordinates technical activities with the international health donor community
- Develops strategies for strengthening information dissemination about Office of Health projects
- Country Backstop Officer for Chad and Somalia
- Expertise in Neurobiology/Cell Biology/Parasitology

Allen Randlov, MA, MS PH

Health Development Officer

- Coordinates and designs programs for Missions
- Manages War Victims Fund
- Asia, Eastern Europe, and Near East Regional Coordinator
- Languages: Spanish, Nepali, Mende

Human Immunodeficiency Virus - Acquired Immune Deficiency Syndrome (HIV - AIDS) Division

Helene Gayle MD, MPH

Chief, HIV - AIDS Division

- Agency AIDS Coordinator
- Oversees AIDS Technical Support Project, WHO/GPA grant
- Languages: Spanish, French

Victor Barnes, MA, ABD (International Development Policy)

Deputy Chief, HIV - AIDS Division

- Cognizant Technical Officer for AIDSCAP
- Education and Human Resource Development; Policy Development - Africa
- Languages: French, Swahili, Lingala

Robert Bernstein, MD, PhD (Biochemistry)

Research Advisor

- Coordinates all AIDS/HIV research activities
- Manages BuCen, modelling, FCCIS, VACCINES
- Languages: Bahasa Indonesia

Celeste D. Carr, MPA

Public Health Advisor/PASA

- Cognizant Technical Officer for AIDSTECH
- Management expertise
- Experience in tuberculosis, STD control, and refugee health issues
- East and South Africa AIDS Backstop
- Languages: French

Paul Delay, MD

STD Advisor

- Technical advisor for all STD-related activities
- Refugee affairs- Asia
- Asia AIDS Backstop
- Languages: French

HIV - AIDS Division (continued)

Calista Downey

Program Operations Specialist

- Plans, coordinates, manages program operation
- Tracks budgetary operations
- Oversees Mission buy-ins for HIV - AIDS Division

Jaynell Little, BS

Program Assistant

- Executive/Congressional correspondence
- Administrative office systems
- Handles overall administration of HIV - AIDS Division
- Languages: Spanish

Erin Soto, BS

Project Manager

- Manages Peace Corps PASA and international PVO/NGO activities
- Oversees division program operations
- West Africa AIDS Backstop
- Languages: Spanish, French

Ioanna Trilivas, PhD (Molecular Pharmacology)

Child Survival Fellow

- Technical Advisor for MotherCare activities
- Coordinator for NIAID and modelling
- Responsible for AIDS Report to Congress
- Technical Advisor for Women and AIDS research program; IPPF
- Languages: Greek, French

Melody Trott, PhD (Medical Anthropology)

Behavioral Research Advisor

- Cognizant Technical Officer for AIDSCOM
- Manages behavioral research components
- Health and Nutrition Advisor- LAC
- Latin America & the Caribbean AIDS Backstop
- Languages: Spanish, French

Applied Research Division

Pamela R. Johnson, PhD (Medical Anthropology)

Chief, Applied Research Division

- Oversees division portfolio
- Medical Anthropology, interdisciplinary health research, evaluation and health indicators, child survival and health policy
- Coordinator, Office of Health activities in the Newly Independent States
- Child Survival Report to Congress
- Languages: French

Petra S. Reyes, ScD, MPH

Deputy Chief (TAACS/IPA)

- Manages CIHI/ISTI Health Information System, Bureau of Census PASA,
- Cooperative Agreement with National Academy of Sciences, and co-manages DHS -
- Emerging Health Issues working group
- Epidemiology, health services research, evaluation, policy, population aging and women's health issues
- Country Backstopping for Egypt
- Languages: German, Spanish

Robin A. Espenschade, BA, MA

Staff Assistant

- Provides support to Health and Child Survival Fellows and general back-up support
- Supports Office of Health activity in the NIS and the Working Group for Emerging Health
- Languages: Russian

William P. Hausdorff, PhD (Molecular Pharmacology)

AAAS Diplomacy Fellow

- Pharmacology, biotechnology, international trade and the regulation of drugs
- Assists in management of Vaccine Development and Children's Vaccines Initiative projects
- Country Backstopping for Indonesia
- Languages: Spanish

Caryn Kolar Miller, PhD (Immunoparasitology)

Health Specialist

- Manages Vaccine Development and Health Research, and Diarrheal Disease Research and Coordination projects
- Cholera Working Group, National Vaccine Program liaison, Vitamin A and ARI preventive research
- Country Backstopping for Bangladesh
- Vaccine development, immunology and tropical diseases
- Languages: French, Spanish, Turkish, Russian

Applied Research Division (continued)

Shirley Moore

Programs Operations Assistant

- Responsible for overall program administration of division
- Handles personnel administration in division
- Maintains funding documentation

Melinda Moree, PhD (Microbiology)

AAAS Fellow

- Provides technical backstopping for Healthtech and Diarrheal and Respiratory Disease Research projects
- Specializes in infectious diseases and their control
- Country Backstopping for Mali

W. Henry Mosley, MD (Epidemiology), MPH

Senior Technical Advisor

- Advisor on demographic and epidemiologic changes and policy implications of
- Advisor on evaluation and impact of Child Survival Programs
- Liaison to World Bank for 1993 World Development Report
- Country Backstopping for S.E. Asia Group: Thailand, Laos, Vietnam

James D. Shepperd, MD, MPH

Public Health Physician, Medical Officer

- Manages Data for Decision Making and Healthtech projects
- Emerging Health Problems, Tropical Diseases, Health Systems and Health Policy
- Country Backstopping for Cote D'Ivoire
- Languages: German, Spanish

Michael K. White, MD

Program Director, Children's Vaccine Initiative

- CDC/EIS-Training in field epidemiology
- Country Backstop for Haiti
- Languages: French

Communicable Diseases Division

Julie Klement, ABD (Public Health), MS (Human Nutrition), BS (Biology)
Chief, Communicable Diseases Division

- Oversees Division Portfolio
- Experience in program management, project design and field support
- Geographic specialization: LAC, Asia
- Languages: Indonesian, Spanish

John Borrazzo, MS, PhD (Civil/Environmental Engineering), BA (Physics)
AAAS Fellow

- Environmental Health Project
- Specializes in atmospheric chemistry and physics, indoor air pollution
- Languages: German, French (reading)

Dennis Carroll, PhD (Biochemistry)
Health Technical Advisor (TAACS/CDC)

- Manages Vector Biology Control and WHO/Tropical Disease projects
- Expertise in tropical diseases

Adrienne Ertl, PhD (Biomedical Sciences)
AAAS Fellow

- Technical Assistance on Vector Biology & Control project
- Specializes in Molecular Biology
- Languages: German

Gary Jahn, PhD (Entomology), MS (Entomology), BS (Zoology)
AAAS Fellow

- Involved with Malaria Vaccine Development Project
- Specializes in insect vectors of disease, esp. mosquito-borne diseases
- Languages: Thai

Steve Landry, PhD (Vector-Borne Diseases)
Child Survival Fellow

- Coordinator for field studies for the Malaria Vaccine Development Program
- Responsible for oversight of malaria control activities for VBC
- Former researcher with Hemoparasitic Disease Research Unit (USDA)

Communicable Diseases Division (continued)

Kirk D. Miller, MD

Project Manager (TAACS/CDC)

- Manages Malaria Vaccine Development Project
- Languages: French

Nicole Peters, BA

Program Operations Assistant

- Plans, coordinates, manages program operations
- Tracks budgetary operations
- Oversees Mission buy-ins for Division

Health Services Division

Robert Clay, MPH

Chief, Health Services Division

- Oversees aspects of health service delivery: immunization, ORT, maternal/neonatal care, ARI, health care financing, health communication, and breastfeeding
- Specialist in child survival and health services issues
- Languages: German

Mary Ann Anderson, PhD, RD (Registered Dietitian)

Deputy Chief, Health Services Division

- Manages MotherCare and Wellstart agreements; and WHO grant in Safe Motherhood
- Specialist in MCH, nutrition, breastfeeding, safe motherhood, women's health, and Title II MCH supplementary feeding programs
- Major drafter of A.I.D.'s Breastfeeding for Child Survival Strategy and reports to Congress on breastfeeding; women and sexually transmitted diseases
- Languages: French, Spanish

Alfred V. Bartlett, III, MD (Pediatric Infectious Diseases)

Medical Advisor for Child Survival Activities (TAACS/CDC)

- Manages the PRITECH II project
- Technical Advisor in infant and child health, diarrheal disease control and cholera
- Experience in pediatrics, infectious diseases, epidemiology, research, evaluations, and project design
- Manages Dialogue on Diarrhea (AHRTAG)
- Languages: Spanish

Anthony R. Boni, MA

Health Program Specialist

- Oversees Pharmaceutical Management Agreements
- Specialist in pharmaceutical regulation and related issues
- Manages central procurement of Oral Rehydration Salts (ORS)
- Languages: Spanish, Portuguese

Health Services Division (continued)

Robert Emrey, MBA, MPH

Health Technical Advisor (TAACS/IPA/U. Maryland)

- Manages HFS project, ASSIST, and WHO grant in Health Economics
- Specialist in economics, finance, and health program management including incentive systems and microcomputer applications
- Languages: Spanish, French, Arabic

Holly Fluty, MPH

Public Health Advisor

- Manages MEDEX NURSECARE and HEALTHCOM II project
- Specialist in management, training, immunization, and ARI
- Interested in creating and sustaining demand for health services

James Gibson, MD, MPH

Health Technical Advisor (TAACS/CDC)

- Medical Advisor for Child Survival
- Experience in epidemiology, teaching, research, and program management
- Manages REACH II project
- Languages: French

Ardrea Hamilton

Program Operations Assistant

- Plans, coordinates, manages program operations
- Tracks budgetary operations
- Oversees Mission buy-ins for Division

James R. Heiby, MD, MPH

- Manages Applied Research in Child Survival Services (ARCSS)
- Operations research, quality of care, and process evaluation
- Vitamin A, ARI, Measles, TB
- Languages: Spanish

Susan K. Kolodin, PhD (International Development Education/Medical Anthropology)

AAAS Fellow

- Private Sector Health Services
- Assists in Cholera coordination activities of the Office of Health
- Vector Biology Control
- Specializes in Socio-cultural aspects of health and healing
- Experience and interest in urban health; health problems of "hard-to-reach" populations; health education; inter-sectoral approaches to improving health
- Languages: Thai, Spanish

Health Services Division (continued)

Nancy Stark, RN, ABD (Cultural Anthropology)

Child Survival Fellow

- Technical and program assistance on the MotherCare and Wellstart Expanded Promotion of Breastfeeding agreements
- Specializes in quantitative research and obstetrical nursing
- Languages: Bengali, reading knowledge of French

John Tomaro, PhD, MPH

Senior Health Advisor (IPA Research Triangle Institute)

- Manages development of Private Sector Health Project
- Develops private sector activities in health
- Assists Missions in identifying needs and activities to promote private provision of health services
- Specialist in local private sector production and promotion of health products/services
- Cholera Coordination for Office of Health
- Languages: French, Spanish

Murray Trostle, PhD (International Family Health), MPH (Health Services Admin.)

AAAS Fellow

- Primary health care program management
- Research design and data analysis
- Experience in malaria eradication
- Languages: Indonesian, Malay

Health Sector Council

Members	Office	Room	Phone
Ann Van Dusen, Chair	R&D/H	1200 SA-18	(703) 875-4600
Hope Sukin	AFR/ARTS/HHR	2849 NS	(202) 647-8907
Paula Bryan	OPS/NIS	5665 NS	(202) 756-7246
Jerry Norris	EUR/DR/HR	4720 NS	(202) 647-8940
Glenn Post	LAC/DR/HPN	2247 NS	(202) 647-9484
Kerrie-Ann Jones	ASIA/DR/TR	3327A NS	(202) 647-7896
Melanie Marlett	PPC/POL/SP	3889 NS	(202) 647-7059
Rose Robinson	FHA/PVC/CS	735H SA-8	(703) 351-0226
Bill Jansen	NE/DR/HR	200 SA-2	(202) 663-2455
Jack Slusser	FHA/OFDA	1262A NS	(202) 647-7545

Observers	Office	Room	Phone
Dorothy Rayburn	LEG	2895 NS	(202) 647-8190
William Lyerly Jr.	AFR/ARTS/HHR	2839A NS	(202) 647-4377
Marion Warren	AFR/ARTS/HHR	2845 NS	(202) 647-6036
Robert Clay	R&D/H/HSD	1200 SA-18	(703) 875-4519
Helene Gayle	R&D/H/AIDS	1200 SA-18	(703) 875-4705
Pamela Johnson	R&D/H/AR	1200 SA-18	(703) 875-4562
Robert Wrin	R&D/H	1200 SA-18	(703) 875-4464
Dale Gibb	R&D/H/RSCU	1200 SA-18	(703) 875-4556
Frances Davidson	R&D/N	411 SA-18	(703) 875-4118
Ruth Frischer	R&D/RUR	309 SA-18	(703) 875-4298
Terry Tiffany	R&D/POP	811 SA-18	(703) 875-4608
Connie Collins	AFR/ONI	2669 NS	(202) 647-0467
Kathie Pett	FA/HRDM/PP	1130 SA-1	(202) 663-1380
Julie Klement	R&D/H/CD	1240 SA-18	(703) 875-4477
Jaime Henriquez	FHA/PVC/CSH	729 SA- 8	(703) 351-0226

USAID Mission Personnel

Country	Health Contact	Telephone No.
AFRICA		
Burkina Faso, Ouagadougou	Jatinder Cheema	226306808
Burundi, Bujumbura	Glenn Slocum	25722591/26583
Cameroon, Yaounde	Richard Greene	237230581
Chad, N'djamena	Anita Mackie	235515013
Ethiopia, Addis Ababa	Victor Barbiero	2511550774
Ghana, Accra	Dan Blumhagen	23321228467
Guinea, Conakry	Wilber Thomas	224442029
Ivory Coast, Abidjan	John Paul James	225414529
Kenya, Nairobi	Gary Newton	2542331160
Lesotho, Maseru	Patsy Layne	266313941
Madagascar, Antananarivo	Carino Stover	261225489
Malawi, Lilongwe	Chris McDermott	265782455
Mali, Bamako	Neil Woodruff	223224542
Mozambique, Maputo	John Miller	2581490726
Niger, Niamey	Carl Abdou Rahmaan	227734215
Nigeria, Lagos	Eugene Chiavaroli	2341613825
REDSO/ESA, Nairobi	Margaret A. Neuse	2542330948
Rwanda, Kigali	William Martin	25075746
Senegal, Dakar	Charles Debose	221236489
Sierra Leone, Freetown	James W. Habron	2322226481
Swaziland, Mbabane	Jay Anderson	26846430
Tanzania, Dar es Salaam	Dana Vogel	2555146429
Togo/Benin, Lome	Paul G. Ehmer	228215835
Uganda, Kampala	Joan La Rosa	25641245052
Redso/WCA, Abidjan	Katherine Jones-Patron	2251414528
ASIA		
Afghanistan, Kabul	Douglas Palmer	9251826161
Bangladesh, Dhaka	Bill Goldman	8802883531
Fiji, Suva	David Calder	675211455
India, New Delhi	John Dumm	91116865301
Indonesia, Jakarta	John Rogosch	6221360360
Nepal, Kathmandu	David Ott	9771272424
Pakistan, Islamabad	Anne Aarnes	9251826161
Philippines, Manila	Patricia Moser	6325217116
Sri Lanka, Colombo	Dennis Zvinakis	941574333
Thailand, Bangkok	Tom Reese	6622532871

Country	Health Contact	Telephone No.
----------------	-----------------------	----------------------

EUROPE

Czechoslovakia, Prague	Lee Roussel	422536641
Hungary, Budapest	David Cowles	3612522124
Poland, Warsaw	William Joslin	482625000
Portugal, Lisbon	AID Affairs Rep	35117266600
Romania, Bucharest	Mary Ann Micka	400139333
Turkey, Ankara	Carl Mathews	41265470
Yugoslavia, Belgrade	Michael Zak	3811645655

**LATIN AMERICA &
THE CARRIBEAN**

Barbados, Bridgetown	Rebecca Cohn	31208809436
Belize, Belize City	Patrick Mc Duffie	501231066
Bolivia, La Paz	Paul Hartenberger	5912350120
Brazil, Brasilia	Jennifer Adams	55612258607
Colombia, Bogota	John Schneider	5712859921
Costa Rica, San Jose	John Jones	506204545
Dominican Rep., Santo Domingo	Jack Thomas	8096859066
Ecuador, Quito	Michael Jordan	5932521100
El Salvador, San Salvador	Richard Thornton	503981666
Guatemala, Guatemala City	Gary Cook	5022310883
Haiti, Port au Prince	David Eckerson	509225500
Honduras, Tegucigalpa	Emily Leonard	504323120
Jamaica, Kingston	Betsy Brown	8099263645
Mexico, Mexico City	AID Affairs Rep	5252110042
Nicaragua, Managua	Kevin Armstrong	5052670502
Panama, Panama City	Alan Broehl	507636011
Peru, Lima	Heather Goldman	511433200

NEAR EAST

Egypt, Cairo	Joy Riggs Perla	2023548211
Jordan, Amman	P. E. Balakrishnan	9626604171
Morocco, Rabat	Joyce Holfeld	2127762265
Tunisia, Tunis	Peter Kolar	2161784300
Yemen, Sanaa	Charles Habis	9672231213

Country Backstopping System

Under the Office of Health's Country Backstopping System, each geographic region has been assigned a Regional Coordinator and each of the countries listed below, a Country Backstop Officer. In each case, the function of the Regional Coordinators and the Country Backstop Officers, is to improve the Office's ability to coordinate with the Regional Bureau and the Mission in country strategy development, project design, implementation and evaluation. The Country Backstop Officer works with the individual Project Officers to assure coordination of assistance efforts within an agreed upon Mission strategy. Country Backstop officers also serve as a point of entry to the Office of Health for other offices and HPN officers overseas. The Regional Coordinators are responsible for coordination with Regional Bureaus in the areas of funding, staffing and technical activities, as well as for coordination with international organizations. In addition, the Regional Coordinators support Country Backstop Officers in carrying out their functions. (Note: All telephone area codes are 703).

REGIONAL COORDINATORS

Latin America and the Caribbean	Lloyd Feinberg	875-4512
Asia	Allen Randlov	875-4513
Africa	Dale Gibb	875-4556
Eastern Europe	Allen Randlov	875-4513
Near East	Allen Randlov	875-4513
New Independent States	Pamela Johnson	875-4705

COUNTRY BACKSTOP OFFICERS

AFRICA

BLS Group	Dale Gibb	875-4556
Lesotho		
Swaziland		
Botswana		
Burkina Faso	Dale Gibb	875-4556
Cameroon	Erin Soto	875-4626
CAR	Bob Emrey	875-4525
Chad	Linda Padgett	875-4561
Cote d'Ivoire	Jim Shepperd	875-4568
Ethiopia	Paul Delay	875-4616
Ghana	Erin Soto	875-4626
Guinea	Dale Gibb	875-4556
Kenya	Jerry Gibson	875-4524
Liberia	Steve Landry	875-4508
Madagascar	Mike White	875-4603
Malawi	Adrienne Ertle	875-4482
Mali	Melinda Moree	875-4590
Mozambique	Dale Gibb	875-4556

AFRICA Continued

Niger	Dennis Carroll	875-4480
Nigeria	Jim Heiby	875-4576
REDSO WA&EA	Dale Gibb	875-4556
Rwanda/Burundi	Ioanna Trilivas	875-4652
Senegal	Susan Kolodin	875-4542
Small Countries	Dale Gibb	875-4556
Somalia	Linda Padgett	875-4561
South Africa	Ioanna Trilivas	875-4652
Tanzania	AIDS Division	875-4494
Togo	Dale Gibb	875-4556
Uganda	Celeste Carr	875-4628
Uganda	Nancy Stark	875-4551
Zaire	John Tomaro	875-4556
Zambia	AIDS Division	875-4494
Zimbabwe	Victor Barnes	875-4636

ASIA

Afghanistan	Christian Hougen	875-4712
Bangladesh	Caryn Miller	875-4682
Cambodia	Dennis Carroll	875-4480
India	Paul Delay	875-4616
Indonesia	Bill Hausdorff	875-4757
Mongolia	Allen Randlov	875-4513
Myanmar	Nancy Stark	875-4551
Nepal	Petra Reyes	875-4593
Pakistan	Bob Emrey	875-4525
Philippines	Holly Fluty	875-4526
SE Asia Group	Henry Mosley	875-4575
Thailand		
Laos		
Vietnam		
South Pacific	Murray Trostle	875-4592
Sri Lanka	Murray Trostle	875-4592

LATIN AMERICA AND THE CARIBBEAN

Bolivia	Mary Ann Anderson	875-5419
Brazil	Melody Trott	875-4641
Dominican Republic	Melody Trott	875-4641
Ecuador	Melody Trott	875-4641
El Salvador	Steve Landry	875-4508
Guatemala	Al Bartlett	875-4530
Haiti	Mike White	875-4603
Honduras	Tony Boni	875-4522
Jamaica	Erin Soto	875-4626
Mexico	Bill Hausdorff	875-4757
Nicaragua	John Tomaro	875-4523
Peru	Caryn Miller	875-4682
RDO/C	Lloyd Feinberg	875-4512
ROCAP	Lloyd Feinberg	875-4512

NEAR EAST

Cyprus	Allen Randlov	875-4513
Egypt	Petra Reyes	875-4593
Jordan	Allen Randlov	875-4513
Lebanon	Allen Randlov	875-4513
Morocco	Bob Emrey	875-4525
Oman	Allen Randlov	875-4513
Somalia	Allen Randlov	875-4513
Tunisia	Allen Randlov	875-4513
West Bank/Gaza	Allen Randlov	875-4513
Yemen	Jerry Gibson	875-4524

Libraries & Information Centers

Maintained by A.I.D. and Office of Health Cooperating Agencies

There is a tremendous amount of information available to projects carrying out health and development activities in developing nations. This section describes the information resources of the A.I.D. Center for Development Information and Evaluation and many of the libraries and information centers maintained by the Office of Health Cooperating Agencies. These resources provide access to a wide range of technical information on the development, management and evaluation of health programs in the developing world. The purpose of this section is to facilitate the use of this information.

A.I.D. Center for Development Information and Evaluation

The Center for Development Information and Evaluation (CDIE) is dedicated to improving A.I.D.'s policies, programs, and projects. CDIE accomplishes this by:

Acquiring and transforming technical, statistical, project, and evaluation information into useful program planning and implementation guidance,

Strengthening A.I.D.'s ability to apply lessons learned from experience to policy formulation and project management, and

Disseminating development information, statistics, and evaluation findings and methods to A.I.D staff, contractors, other donors, and developing country institutions.

The Center for Development Information & Evaluation has two main offices: the Office of Evaluation (CDIE/E) and the Office of Development Information (CDIE/DI). CDIE/E has two divisions, the Program and the Operations Assessments Division (POA) and the Systems Design and Support Division (SDS). POA is responsible for conducting and publishing series of rigorous and independent evaluations of the effectiveness and development results of the Agency's programs, policies and operational systems. SDS is responsible for providing A.I.D. Missions and Offices with leadership, technical assistance, training and other support services in evaluation methods and program performance information systems.

CDIE/DI maintains and provides access to A.I.D.'s institutional memory, the Development Information System, and promotes the strategic use of development information in the development process. DI is composed of four offices: Research and Reference Services, the Development Information Services Clearinghouse, Economic and Social Data Services, and the U.S. Department of Agriculture Technical Inquiries Group.

The **Research and Reference Services (R&RS)** staff help Agency personnel apply pertinent development experience to project design and policy formulation. Research analysts draw on A.I.D. experience and the expertise of other donors, PVOs, institutions, and individuals in the development field to meet Agency research and information needs. R&RS also operates the A.I.D. Development Information Center (DIC) whose

reference, periodical, microfiche, and circulating collections provide current and historical information on A.I.D. projects and programs. Reference specialist guide patrons in using DIC resources. The *Requests & Responses* bulletin, distributed to A.I.D. staff, illustrates R&RS products and services.

The **Development Information Services Clearinghouse (DISC)** maintains and updates the project and bibliographic databases that comprise the Development Information System (DIS). The DISC publicizes and disseminates additions to the DIS through such publications as *A.I.D. Research and Development Abstracts* and *A.I.D. Technical Reports*. The integrity and usefulness of the Development Information System depends on A.I.D. staff and contractors sending project, program, and research documents to CDIE Acquisitions and POL/CDIE/DI.

The **Economic and Social Data Services (ESDS)** maintain the Economic and Social Databank, which includes data obtained from the World Bank, the IMF, the UN, and other sources. ESDS offers a diskette service to disseminate these data, and upon request will prepare statistical reports and other analyses.

The **U.S. Department of Agriculture Technical Inquiries Group** is a CDIE-sponsored agricultural research service that provides technical literature to help A.I.D. staff design and implement agricultural and rural development projects.

CDIE
1601 North Kent Street
Arlington, VA 22209

Evaluation Services	(703) 875-4822
Research & Reference Services	(703) 875-4807
A.I.D. Development Information Center	(703) 875-4818
Development Information Services Clearinghouse	(703) 351-4006
Economic and Social Data Services	(703) 875-4912
A.I.D. Document Delivery	(703) 351-4006
Agricultural Research	(202) 447-5101
CDIE Acquisitions	(703) 875-4828
CDIE Telefax	(703) 875-5269

AIDS Technical Support: Public Health Communication Component

As part of its efforts to develop communication strategies for HIV prevention, AIDSCOM has produced AIDS prevention videos, theater performances, posters, brochures and articles. Project staff have also produced manuals, conference reports and country implementation plans and with each semiannual report a list of dissemination activities is prepared. Available documents also include communication and behavioral research reports and copies of journal articles. A cumulative list is available from the Academy for Educational Development.

AED
1255 23rd Street, NW
Suite 400
Washington, DC 20037

Contact Michael Helquist (202) 862-1900
Reference project 936-5972.01

Bureau of Census Libraries

There are several libraries in the system which keep health information, mainly health statistics. They include the Main Census Library in Suitland, Maryland and the International Statistical Program Center (ISPC) Library in the Scuderi Building in Temple Hills, Maryland. Also at the Scuderi Building are branch libraries (i.e. Western Europe, Soviet and China) that include health statistics. World Health Statistics Annual is available at the Western European branch. Another resource in the Scuderi Building is the Health Studies Branch for the Center for International Research whose chief is Karen Spanecki, 301/763-4086. As the times for these libraries vary, checking by telephone before visiting is advisable. The Main Census Library is located in Building #3 on the Suitland Federal Reservation on Silver Hill Road in Suitland, MD.

Bureau of the Census
Scuderi Building
4235 28th Avenue
Camp Springs, MD 20748

Contact Nina Pane Pinto (301) 763-2839

Center for International Health Information (CIHI)

This Center, funded by a contract with the International Science and Technology Institute, provides reliable, timely and accurate data on health statistics in over 80 countries and information on more than 850 health and child survival projects and subprojects supported by USAID. The Center's microcomputer databases are used to report progress and accomplishments of health and child survival projects and to support the evaluation, planning and monitoring of worldwide programs. The Health Statistics Database compiles data from numerous sources on population, fertility, mortality; nutritional status; and immunization coverage. The Health Projects Database is a comprehensive inventory of USAID funded projects including 300 data fields of information. Information is available on request to all USAID offices, missions, host governments, or cooperating organizations.

ISTI
1601 North Kent Street
Suite 1001
Arlington, VA 22209

Contact Roy Miller (703) 524-5225
Reference project 936-5951.13

Communication for Child Survival (HEALTHCOM)

This project, a continuation of efforts begun in 1980, has produced numerous written materials including manuals, workshop reports, case studies, country-specific implementation plans, impact evaluations, and articles for professional conferences and journals. The project also maintains archives of videos documenting television spots created at project sites, print materials (posters, flyers, *etc*) and slides of project activities. These are not cataloged but may be viewed on site or reproduced. Organizations may be included on the mailing list. A bibliography is available upon request from the Academy for Educational Development.

AED
1255 23rd Street, NW
Suite 400
Washington, DC 20037

Contact Renata Seidel (202) 862-1900
Reference project 936-5984

Demographic and Health Surveys

This survey, by the Institute for Resource Development, is part of a nine-year project to assist developing countries conduct national surveys on population and maternal and child health. These surveys generate preliminary reports — available to policy makers and program administrators within three months of completion of field work — and final reports — usually published within a year of completion of fieldwork. The program also prepares summary reports of standard surveys. Other publications include the DHS Newsletter, DHS Further Analysis Studies, DHS Comparative Studies, and DHS Methodological Reports. The program also produces DHS datasets which are generally available to researchers following publication of the final report.

IRD
8850 Stanford Boulevard
Suite 4000
Columbia, MD 21045

Contact Sidney Moore (301) 290-2800
Reference project 936-3023

Family Health International (FHI) Library

The FHI Library supports FHI research and programs through access to its collections, through database literature searches and through a network of area libraries, national and international organizations. In addition to staff and associates, these services are available to researchers working on relevant subjects. Since 1975, the FHI library has developed a collection that includes 4,500 monographs and 650 journals and newsletters. Subjects emphasized are: contraceptive methods, family planning services, maternity care and primary health care, epidemiological studies, program evaluation and AIDS prevention. The library staff produces the weekly Current Awareness (current journal offerings) and the bi-monthly AIDS Awareness; it has also developed an AIDS bibliographic information database including 4,000 titles, some also in French and Spanish.

FHI
2101 Wilson Boulevard
Suite 700
Arlington, VA 22201

Contact (703) 516-9779/9781
Reference project 936-5972.02

Health Financing and Sustainability (HFS) Information Center

The HFS Project has a small Information Center which houses its own documents on health care financing, as well as those from other organizations. The information center manages production of all HFS reports and papers, and maintains a bibliographic database on health care financing. The Center's holdings include relevant USAID project reports, World Bank publications, topical reports from other donors, and pertinent articles and papers. The Center also maintains a listing of names of individuals and projects involved in health care financing in developing countries. These resources are primarily available for HFS staff, consultants and USAID but may also be used at the Bethesda office by staff of other USAID projects, host country nationals etc. The Center also disseminates HFS materials and names may be added to its mailing list by contacting Abt Associates, Inc.

Abt Associates
4800 Montgomery Lane
Suite 600
Bethesda, MD 20814

Contact Jennifer Lissleft (301) 913-0500
Reference project 936-5974

Institute of Medicine (IOM) Library

The Institute of Medicine's Health Sciences Library was established in 1988 to support the studies and research of the IOM staff and members. The library, a satellite library of the National Academy of Sciences, has only a small monograph and serial collection. The collection consists of a broad range of health science literature. The library houses all Institute of Medicine Reports published thus far and many of the National Academy of Sciences reports. The library has access to over 100 computerized online databases including Dialog, BRS, MEDLARS, and Nexis. The library is staffed by a full-time professional librarian and a half-time paraprofessional. The library is not open to the public but does cooperate with existing libraries through interlibrary loan primarily DOCLINE and by appointment.

National Academy of Sciences
IOM Health Sciences Library, FO-3007
2101 Constitution Ave., NW
Washington, DC 20418

Contact Laura Baird
Research Librarian
(202) 334-3957
fax (202) 334-1742

The Johns Hopkins School of Hygiene and Public Health

University library resources include:

The Abraham Lilienfeld Library at the School of Hygiene and Public Health

The William H. Welch Library of the Johns Hopkins Medical Institutions

Of special note, a Child Survival Impact Evaluation Resource Collection is part of the Maternal and Child Health/Population Dynamics Library in the School of Hygiene and Public Health. This collection contains 1500 titles, including relevant fugitive literature and is on a database; titles can be searched by key word, abstract, author, etc.

The Institute for International Programs (IIP) publishes and distributes IIP Occasional Papers on topics relevant to child survival technologies and special reports of A.I.D.-funded workshops on child survival technologies. Publications list is available. (Address: 103 E. Royal Ave., Baltimore, MD 21202)

Institute for International Programs
103 East Royal Avenue
Baltimore, MD 21202

Contact Denise Harrison (301) 659-4108

William H. Welch Library
1830 Monument Street
Baltimore, MD 21205

Abraham Lilienfeld Library
Hampton House
624 North Broadway
Baltimore, MD 21205

MotherCare and REACH II Projects

As both of these projects are managed by John Snow Inc. (JSI) the information resources they generate have been integrated into the JSI Library system which has branches in Boston and Arlington. Both collections are staffed with information specialists who combine development and health backgrounds and provide reference, research and technical assistance in support of project activities. The Boston collection consists of approximately 7,000 monographs, 100 current periodical titles and 30 vertical file drawers composed of technical files, country files and association files. The in-house collection at the Arlington office consists of approximately 2,500 monographs, 60 current periodicals, and 30 vertical files.

Database searching and customized monthly updates of current literature are accessible to the staff through the libraries utilizing MEDLARS Management System, DIALOG and ORBIT. JSI librarians establish and maintain networking ties with information specialists at libraries, development agencies and clearinghouses located regionally, nationally, and internationally.

John Snow, Inc
1616 North Fort Myer Drive
11th Floor
Arlington, VA 22209

Contact Nancy Cylke (703) 528-7474
Reference projects 936-5966.01/5972.35

Office of International Health (USPHS)

The Public Health Service has several libraries. Access and hours vary at each location.

The National Library of Medicine (NLM), the world's largest medical research library, has a collection of 4.5 million items. It has a number of online retrieval systems such as MEDLINE, MEDLARS, TOXLINE and CHEMLINE. [Address: 8600 Rockville Pike, Bethesda, Md. 20894; Tel. (301) (301) 496-6308]

The Parklawn Health Library has a number of core subject areas: health care delivery, drug abuse, health policy, health services research, health statistics, international health, medical sociology, and mental health. [Address: Room 13-12, 5600 Fishers Lane, Rockville, Md. 20857; Tel. (301) 443-2673]

The FDA Library collection -- currently 23,000 books and 2,000 periodicals -- 102 encompasses the following areas among others: pharmacology; food and drug law; clinical medicine; immunology; microbiology; epidemiology and biostatistics; and pharmacy and pharmaceutical technology. [Address: Room 11B-40, 5600 Fishers Lane, Rockville, Md. 20857; Tel. (301) 443-1538].

The National Health Information Center, a part of the Public Health Service Office of Disease Prevention and Health Promotion, is a referral operation for a variety of inquiries on specific diseases, health statistics, health education materials, health promotion programs, nutrition etc. Its network includes more than 1,000 health-related organizations in both public and private sectors. [Address: PO Box 1133, Washington, D.C. 20013-1133; Tel. (301) 565-4167]

The National Clearinghouse for Alcohol and Drug Information, established by PHS to house current print and audiovisual materials about alcohol and other drugs. Its resources include scientific findings, prevention program and product descriptions, publications, kits for teachers, parents and youth etc. [Address: P.O. Box 2345, Rockville, Md. 20852; Tel. (301) 468-2600]

Contact Terry Gay (301) 443-1774

PRITECH Information Center

The PRITECH Information Center collects information about diarrheal disease control (CDD) and makes it available to A.I.D. missions, health ministries, and health practitioners worldwide. It provides responses to information requests, updates technical literature and produces an annual, annotated bibliography. The center's database (with access to outside databases) consists of more than 4,500 documents. The center can provide computer printouts of specific citations or copies of the documents themselves. Requesters are advised to be as specific as possible to help in identifying the most appropriate and relevant materials. The Technical Literature Update reviews the most recent publications in the CDD field. Copies are available in French and Spanish as well as are back issues. Names may be added to the mailing list by contacting Management Sciences for Health.

Management Science for Health
1925 North Lynn Street
Suite 400
Arlington, VA 22209

Contact Karen White (703) 516-2555
Reference project 936-5969

Vector Control Information Center

The Vector Control Information Center (VCIC), maintained by the Vector Biology and Control Project of Medical Service Corporation International, has a collection of more than 20,000 references on all aspects of vector-borne diseases. The VCIC emphasizes literature not readily available through standard published sources, including consultants' field reports, pesticide inventories, national plans, localized epidemiological surveys, and health education training materials. In addition to its own relational database, access is provided to DIALOG Information Services and Current Contents on Diskette, online, and to the National Library of Medicine through CD-ROM. The VBC Project is collaborating with established information centers in A.I.D.-assisted countries to create sustainable regional information networks to strengthen vector-borne disease control efforts.

Medical Service Corporation International **Contact** Ellen Nayeri (703) 527-6500
1901 North Fort Myer Drive **Reference project** 936-5948
Suite 400
Arlington, VA 22209

Water and Sanitation for Health (WASH) Information Center

The WASH Information Center, of Camp Dresser & McKee International, comprises several components: documents collection, information services, specialized information networks and technical assistance services. Its documents collection contains over 7,000 reports and documents on water supply and sanitation organized on a bibliographic database (MICRODIS). The center has subscriptions to 30 journals and 50 newsletters. Its information services include literature searches, bibliography compilations, documents copying and information packets on specific topics. The center's specialized information networks include the Rainwater Harvesting Information Network, the Guinea Worm Disease Information Network and the Peri-Urban Information Network. Its technical assistance services have included establishing a primary health care documentation center (Zaire) and conducting lectures and workshops on database design and records management (Asian Institute of Technology, Thailand).

Camp Dresser & McKee International, Inc. **Contact** Dan Campbell (703) 243-8200
WASH Operations Center **Reference project** 936-5973
1611 North Kent Street
Suite 1001
Arlington, VA 22209

Glossary of Acronyms

A.I.D.	—	Agency for International Development
AAAS	—	American Academy for the Advancement of Science
AID/W	—	Agency for International Development, Washington
AIDS	—	Acquired Immune Deficiency Syndrome
ARI	—	Acute Respiratory Infection
BuCen	—	Bureau of the Census
CDIE	—	Center for Development Information and Evaluation
CIDA	—	Committee on International Disaster Assistance
CIDA	—	Canadian International Development Agency
DDC	—	Diarrheal Disease Control
DHHS	—	Department of Health and Human Services
HCSF	—	Health and Child Survival Fellow
HIV	—	Human Immune Deficiency Virus
ICORT	—	International Conference on Oral Rehydration Therapy
IPA	—	Intergovernmental Personnel Act
IQC	—	Indefinite Quantity Contract
JICA	—	Japan International Cooperation Agency
MCH	—	Maternal and Child Health
NAS	—	National Academy of Sciences
NIAID	—	National Institute of Allergy and Infectious Diseases
NIH	—	National Institutes of Health
OIH	—	Office of International Health (DHHS)
ORS	—	Oral Rehydration Salts
ORT	—	Oral Rehydration Therapy
OYB	—	Operational Year Budget
PACD	—	Project Assistance Completion Date
PAHO	—	Pan American Health Organization
PASA	—	Participating Agency Service Agreement
PHC	—	Primary Health Care
PVO	—	Private Voluntary Organization
RFA	—	Request for Application
RSSA	—	Resources Support Services Agreement
TAACS	—	Technical Advisors in AIDS and Child Survival
UN	—	United Nations
UNICEF	—	United Nations International Children's Emergency Fund
USAID	—	United States Agency for International Development
WHO	—	World Health Organization

Acronyms relating to the names of projects, sub-projects, and cooperating agencies are defined within the portfolio descriptions in this document.

Project Listing by Title

APPLIED RESEARCH IN CHILD SURVIVAL SERVICES (ARCSS) 936-5992	77
APPLIED DIARRHEAL DISEASE RESEARCH (ADDR) 936-5952	31
BREASTFEEDING AND MATERNAL AND NEONATAL HEALTH 936-5966	59
CHILD SURVIVAL ACTION PROGRAM - SUPPORT (CSAP - SUPPORT) 936-5951	26
CHILDREN'S VACCINE INITIATIVE (CVI) PROJECT 936-6000	43
COMMUNICATION AND MARKETING FOR CHILD SURVIVAL (HEALTHCOM II) 936-5984	76
DATA FOR DECISION-MAKING IN THE HEALTH SECTOR (DDM) 936-5991	38
DIARRHEAL AND RESPIRATORY DISEASE RESEARCH AND COORDINATION (DRDRC) 936-5986	34
GLOBAL PROGRAMME ON AIDS (GPA) 936-5965	15
HEALTH CARE FINANCING AND SUSTAINABILITY (HFS) 936-5974	66
HEALTH RESOURCES SUPPORT II 936-6004	5
HIV - AIDS TECHNICAL SUPPORT 936-5972	16
MALARIA VACCINE DEVELOPMENT PROJECT (MVDP) 936-6001	54
MEDEX NURSECARE 936-5983	75
MILWAUKEE INTERNATIONAL HEALTH TRAINING CENTER 936-5958	32
TECHNICAL ADVISORS IN AIDS AND CHILD SURVIVAL (TAACS) 936-5970	4
TECHNOLOGIES FOR CHILD HEALTH 936-5968	33
TECHNOLOGY FOR PRIMARY HEALTH CARE II (PRITECH II) 936-5969	63
TECHNOLOGY AND RESOURCES FOR CHILD HEALTH (REACH II) 936-5982	73
TROPICAL DISEASE RESEARCH (TDR) 931-6005	56
VACCINE DEVELOPMENT AND HEALTH RESEARCH 936-5947	25
VECTOR BIOLOGY AND CONTROL (VBC) 936-5948	49
WATER AND SANITATION FOR HEALTH (WASH III) 936-5973	53

Sub-Project Listing by Title

Sub-Project:	Academy of Sciences 936-5951.17	29
Sub-Project:	Action Program in Health Economics/WHO 936-5974.07	68
Sub-Project:	Advisory Service Suppor 936-5974.10	72
Sub-Project:	AIDSCAP 936-5972.31	20
Sub-Project:	AIDSCOM 936-5972.01	17
Sub-Project:	AIDSTECH 936-5972.02	17
Sub-Project:	Applied Diarrheal and Respiratory Disease Research 936-5986.04	39
Sub-Project:	Bureau of the Census RSSA 936-5972.09	19
Sub-Project:	CDC PASA 936-5948.03	49
Sub-Project:	Center for International Health Information 936-5951.13	28
Sub-Project:	Centers for Disease Control PASA 936-5972.08	18
Sub-Project:	Control of Diarrheal and Respiratory Disease (CRD) Program 936-5986.02 ..	38
Sub-Project:	Cooperative Agreement for Child Survival 936-5951.01	7
Sub-Project:	Demographic and Health Surveys (DHS III) 936-5991.04	41
Sub-Project:	Demographic and Health Surveys (DHS III) 936-5991.05	42
Sub-Project:	Dialogue on Diarrhea 936-5939.01	65
Sub-Project:	Diarrheal & Respiratory Disease Research and Coordination 936-5986.04 ..	37
Sub-Project:	Disease Reduction through Immunization/WHO 936-5982.02	74
Sub-Project:	Displaced Children's Fund 936.6004.50	9
Sub-Project:	Expanded Promotion of Breastfeeding Program (EPB) 936-5966.05	62
Sub-Project:	Health Resources Support — Aging 936-6004.03	45
Sub-Project:	Health and Child Survival Fellows Program 936-5951.08	3
Sub-Project:	Health PASA/Peace Corps 936-6004.51	10
Sub-Project:	Health Financing and Sustainability (HFS) 936.5974.01	67
Sub-Project:	Health Resources Support/OIH 936-6004.01	5
Sub-Project:	INCLLEN 936-5991.03	40
Sub-Project:	Infotech 936-5991.02	40
Sub-Project:	Institute of Medicine 936-5951.18	30
Sub-Project:	Int'l Center for Diarrheal Disease Research (ICDDR/B) 936-5986.01	35
Sub-Project:	IQC — Health Financing 936-6004.29	6
Sub-Project:	IQC — Public Health 936-6004.28	6
Sub-Project:	IQC — Public Health 936-6004.47	8
Sub-Project:	IQC — Health Financing 936-6004.46	8
Sub-Project:	Management Assistance 936-6004.35	7
Sub-Project:	Maternal and Neonatal Health and Nutrition/WHO 936-5966.02	61
Sub-Project:	MotherCare 936-5966.01	60
Sub-Project:	MotherCare/JSI 936-5972.35	21
Sub-Project:	National Council for International Health (NCIH) 936-5972.43	22
Sub-Project:	National Council for International Health (NCIH) 936-6004.43	7
Sub-Project:	National Institute of Allergy & Infectious Diseases PASA 936-5972.06	18
Sub-Project:	Peace Corps PASA 936-5972.37	22
Sub-Project:	Pharmaceutical Management Component 936-5974.09	66
Sub-Project:	Pharmaceutical Management Component 936-5974.08	65
Sub-Project:	Policytech 936-5991.01	39
Sub-Project:	Private Sector Family Health Component 936-5974.07	69
Sub-Project:	Statistica, Inc. 936-5951.16	29
Sub-Project:	Vaccine Independence Initiative (VII) 936-6000.01	44

Sub-Project Listing by Title

Sub-Project:	VBC Project II 936-5948.05	50
Sub-Project:	VBC Project II 936-5948.06	51
Sub-Project:	War Victims Fund 936-6004.55	11
Sub-Project:	WHO Grant 936-5948.07	52
Sub-Project:	WHO/Control of Diarrheal and Respiratory Disease Program 936-5986.02 .	36
Sub-Project:	Women and AIDS Research Program 936-5972.26	19

Primary Cooperating Agencies

Abt Associates, Inc.	67
Academy for Educational Development (AED)	
AIDSCOM	17
HEALTHCOM II	76
AFFYMAX, Inc.	55
Agouron Institute	54
American Red Cross	4
Appropriate Health Resources and Technologies	65
Atlantic Resources Corporation (ARC)	
Management Assistance Contract	7
Management Assistance Contract	56
Bicomedical Research Institute (BRI)	54
Bureau of the Census (BuCen), Center for International Research	
AIDS Technical Support RSSA	19
Health Resource Support – Aging	26
Camp Dresser & McKee International, Inc.	53
Case Western University	55
Center for Human Services	55,78
Centers for Disease Control (CDC)	
AIDS PASA	18
Emory University	54
Infotech	40
Malaria Vaccine Development Project	54
Technical Advisors in AIDS and Child Survival	8
Cleveland State University	55
Datex, Inc.	8
Devres, Inc.	8
Emory University	54

Family Health International (FHI)	
AIDSTECH	17
AIDSCAP	20
Family Health Int'l Cooperative Agreement	20
Georgetown University	54
Hahnemann University	55
Harvard University	
Institute for International Development (HIID)	31
School of Public Health	39
International Center for Diarrheal Disease Research, Bangladesh	35
International Center for Research on Women	19
International Science and Technology Institute (ISTI)	
Center for International Health Information	28
Institute for Resource Development—Macro Systems, Inc	41,42
John Snow, Inc. (JSI)	
IQC – Health Financing	6
MotherCare	21, 60
REACH II	73
John Snow Research and Training Institute, Inc.	
Private Sector Family Health Component	69
Johns Hopkins University, Institute for International Programs	
Health & Child Survival Fellows Program	3
Cooperative Agreement for Child Survival	27
Management Sciences for Health	
PRITECH II	64
Pharmaceutical Management Component	70
Medical Service Corporation International (MSCI)	50,51
Milwaukee International Health Training Center	32
National Academy of Sciences (NAS)	29
National Council for International Health (NCIH)	7, 22
National Institutes of Health (NIH)	55
NIAID PASA (AIDS)	18
New York University School of Medicine (NYU)	54

Office of International Health (OIH/DHHS)	
Health Resource Support	5
Technical Advisors in AIDS and Child Survival	4
Vaccine Development & Health Research PASA	25
Pan American Health Organization (PAHO)	56
Papua New Guinea Institute of Medical Research	55
Peace Corps	
PASA (Child Survival)	9
PASA (AIDS)	22
Program for Appropriate Technology in Health (PATH)	33
Research Triangle Institute (RTI)	6
Scripps Research Institute	55
Statistica, Inc.	29
Thomas Jefferson University	55
University of California, San Francisco (UCSF)	55
University of Hawaii	55
MEDEX Group	75
University of Maryland (UMD)	54
University of South Alabama	56
Walter Reed Army Institute of Research	56
Wellstart	62
World Health Organization (WHO)	
Action Program in Health Economics	68
Control of Diarrheal Disease	38
Disease Reduction through Immunization	74
Global Program on AIDS	15
Maternal and Neonatal Health and Nutrition	61
Tropical Disease Research	52

Office of Health Personnel Telephone Listing

Anderson, Mary Ann	(703) 875-4521
Barnes, Victor	(703) 875-4636
Bartlett, Alfred	(703) 875-4530
Bernstein, Robert	(703) 875-4648
Boni, Anthony	(703) 875-4522
Borrazzo, John	(703) 875-4500
Carr, Celeste	(703) 875-4628
Carroll, Dennis	(703) 875-4480
Clay, Robert	(703) 875-4519
Delay, Paul	(703) 875-4616
Downey, Calista	(703) 875-4740
Emrey, Robert	(703) 875-4525
Ertl, Adrienne	(703) 875-4482
Espenschade, Robin	(703) 875-4574
Feinberg, Lloyd	(703) 875-4512
Fluty, Holly	(703) 875-4526
Gayle, Helene	(703) 875-4494
Gibb, Dale	(703) 875-4556
Gibson, James	(703) 875-4524
Hamilton, Ardrea	(703) 875-4529
Hausdorff, William	(703) 875-4757
Heiby, James	(703) 875-4576
Hougen, Christian	(703) 875-4712
Jahn, Gary	(703) 875-4507
Johnson, Pamela	(703) 875-4705
Klement, Julie	(703) 875-4477
Kolodin, Susan	(703) 875-4542
Landry, Steve	(703) 875-4508
Little, Jaynell	(703) 875-4637
Lyles, Joy	(703) 875-4462
Mehdi, Subhi	(703) 875-4705
Miller, Caryn	(703) 875-4682
Miller, Kirk	(703) 875-5693
More, Shirley	(703) 875-4604
Moree, Melinda	(703) 875-4590
Mosley, Henry	(703) 875-4575
Padgett, Linda	(703) 875-4561
Peters, Nicole	(703) 875-4509
Pettigrew, Genease	(703) 875-4461
Randlov, Allen	(703) 875-4513
Reyes, Petra	(703) 875-4593
Shepperd, James	(703) 875-4568
Soto, Erin	(703) 875-4626
Stark, Nancy	(703) 875-4551
Tomaro, John	(703) 875-4523

Trilivas, Ioanna	(703) 875-4652
Trostle, Murray	(703) 875-4592
Trott, Melody	(703) 875-4641
Van Dusen, Ann	(703) 875-4600
Watkins, Marcella	(703) 875-4677
White, Michael	(703) 875-4603
Wouters, Ann Marie	(703) 875-4589
Wrin, Robert	(703) 875-4464
Office of Health Fax Number (703) 875-4686	

OTHER DIRECTORIES

Requests for Directories from other offices in the A.I.D. Bureau for Research and Development should be addressed to:

R&D/AGR
Office of Agriculture
Room 409, SA-18
Washington, DC 20523-1809

R&D/ED
Office of Education
Room 6096, SA-18
Washington, DC 20523-1815

R&D/EIN
Office of Energy and Infrastructure
Room 508, SA-18
Washington, DC 20523-1810

R&D/ENR
Office of Environment and Natural Resources
Room 509F, SA-18
Washington, DC 20523-1812

R&D/N
Office of Nutrition
Room 411, SA-18
Washington, DC 20523-1808

R&D/POP
Office of Population
Room 811, SA-18
Washington, DC 20523-1819

R&D/CUCD
Center for University Cooperation in Development
Room 900, SA-38
Washington, DC 20523-3801

R&D/EID
Office of Economic and Institutional Development
Room 608, SA-18
Washington, DC 20523-1814