DIRECTORY

OFFICE OF HEALTH

Office of Health
Bureau for Science and Technology
U.S. Agency for International Development
Washington, D.C. 20523

November, 1990
November 1990

MEMORANDUM

TO: Health, Population and Nutrition Personnel in AID/Washington, and Overseas Missions

FROM: S&T/H Genease E. Pettigrew

SUBJECT: DIRECTORY 1990

We are pleased to issue the fifth annual DIRECTORY of the Office of Health, Bureau for Science and Technology. In this edition, we have tried to incorporate some of your suggestions with new features including an S&T/H organization chart, profiles of staff members, a guide to Resource Centers noting what they offer and how you may access the information as well as a glossary of acronyms.

We hope you continue to find the DIRECTORY a useful reference guide. We encourage your suggestions on additional improvements.

For more copies, contact S&T/Health, Room 709, SA-18, Attn: Directory
DIRECTORY

OFFICE OF HEALTH
AGENCY FOR INTERNATIONAL DEVELOPMENT

Prepared for:
Office of Health
Bureau for Science and Technology
U.S. Agency for International Development
Washington, D.C.

November 1990

Mailing address:
S&T/H
Room 709, SA-18
USAID
Washington, DC
20523-1817

Location:
Room 709
1601 N. Kent Street
Arlington, VA 22209

Prepared by:
Atlantic Resources Corporation
1601 N. Kent Street, Suite 1101
Arlington, VA 22209
Despite remarkable progress in reducing infant and child mortality and increasing life expectancy in recent years, the health of the majority of people in most developing countries remains poor by any measure. In many countries life expectancy does not exceed 55 years; 15-20 percent of children die before the age of five; and millions of adults suffer from chronic, debilitating illnesses. Chronic illness leads to higher mortality, less working time, and lower productivity among both children and adults.

The implications for economic development are substantial. A child who is chronically ill or malnourished in the first three years will never recoup the resulting loss in growth, subsequently affecting his or her school performance, adult height and, in the case of girls, her ability to bear healthy, full-weight children. A mother who is malnourished or sick is more likely to give birth to children who will not survive infancy. An adult with poor skills and poor health may not be a fully productive member of the labor force.

The implications for development are far-reaching and of grave concern in view of the challenges donors and host countries alike face in improving health, including:

- weak health infrastructure
- both inadequate and inefficient resource allocations in health
- the continued threat from diarrheal disease, acute respiratory illnesses, and immunizable diseases
- the continued pace of population growth
- the aging of developing country populations
- alarming demographic and environmental changes resulting in new health challenges and new transmission sites for diseases such as malaria and yellow fever.

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’s strategies have focused on finding more effective and efficient ways to disseminate currently available technologies, as well as encouraging much faster progress in developing new or improved technologies. The Office of Health carries out its responsibilities through three distinct, although clearly related mechanisms, namely:
**Research:**

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

**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, water and sanitation, AIDS prevention, tropical disease control, health commodities production, health financing, and health information and communication.

**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 (CIDA, JICA, etc.), other U.S. government agencies (HHS, Peace Corps), and Congressional and outside interest groups. It provides technical backstopping for the Health Sector Council, Child Survival Task Force, and AIDS Working Group.

This is a Directory of the people and portfolio of the S&T Office of Health.
Organization Chart of S&T/Health

Office of Health
Acting Director: Ann Van Dusen
Secretary: Clara Davis
Deputy Director: Nancy Pielemeier
Secretary: Angela Harley

Program Unit
Genease Pettigrew
Janet Ice
Tracey Carson
Robin Teasley

AIDS Division
Chief: Jeffrey Harris
Lois Bradshaw
Andra Bratton
Celeste Carr
Erin Soto
Wanda Taylor
Linda Valleroy
Krystyn Wagner

Applied Research Division
Chief: Pamela Johnson
Joseph Beausoleil
George Davatelis
Caesar Gonzmart
Jim Heiby
Eugene McJunkin
Caryn Miller
Shirley Moore
Michael Mueller
Stephen Page
Petra Reyes

Health Services Division
Chief: Robert Clay
Mary Ann Anderson
Anthony Boni
Constance Carrino
Robert Emrey
Lloyd Feinberg
Holly Ann Fluty
James Gibson
Carla Hall
Ardrea Hamilton
E. Wadolkowski

Communicable Diseases Division
Chief: Robert Wrin (Acting)
John Austin
Dennis Carroll
Julie Johnson
Rita Klees
Steve Landry
Dennis Long
Kirk Miller
Nicole Peters
Eric Peterson
Pamela Saunders

Special Projects Unit
Dale Gibb
Stacey Lissit
Allen Randlev
### Table of Contents

**Office of the Director**

<table>
<thead>
<tr>
<th>Code</th>
<th>Program</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>939-5929</td>
<td>Health Resource Support</td>
<td>3</td>
</tr>
<tr>
<td>936-5970*</td>
<td>Technical Advisors in AIDS and Child Survival (TAACS)</td>
<td>7</td>
</tr>
</tbody>
</table>

**AIDS Division**

<table>
<thead>
<tr>
<th>Code</th>
<th>Program</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>936-5965</td>
<td>Global Programme on AIDS (GPA)</td>
<td>11</td>
</tr>
<tr>
<td>936-5972*</td>
<td>AIDS Technical Support</td>
<td>12</td>
</tr>
</tbody>
</table>

**Applied Research Division**

<table>
<thead>
<tr>
<th>Code</th>
<th>Program</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>936-3023*</td>
<td>Demographic and Health Surveys (DHS)</td>
<td>19</td>
</tr>
<tr>
<td>936-5947</td>
<td>Vaccine Development and Health Research</td>
<td>21</td>
</tr>
<tr>
<td>936-5951*</td>
<td>Child Survival Action Program--SUPPORT</td>
<td>22</td>
</tr>
<tr>
<td>936-5952*</td>
<td>Applied Diarrheal Disease Research (ADDR)</td>
<td>26</td>
</tr>
<tr>
<td>936-5958</td>
<td>Milwaukee International Health Training Center</td>
<td>27</td>
</tr>
<tr>
<td>936-5968*</td>
<td>Technologies for Child Health (HEALTHTECH)</td>
<td>28</td>
</tr>
<tr>
<td>936-5966</td>
<td>Diarrheal Disease Research and Coordination (DDRC)</td>
<td>29</td>
</tr>
<tr>
<td>936-5991*</td>
<td>Data for Decision-Making in the Health Sector (DDM)</td>
<td>30</td>
</tr>
<tr>
<td>936-5992*</td>
<td>Applied Research in Child Survival Services (ARCSS)</td>
<td>31</td>
</tr>
</tbody>
</table>

**Communicable Diseases Division**

<table>
<thead>
<tr>
<th>Code</th>
<th>Program</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>931-1126</td>
<td>Tropical Disease Research</td>
<td>35</td>
</tr>
<tr>
<td>936-5948*</td>
<td>Vector Biology and Control (VBC)</td>
<td>36</td>
</tr>
<tr>
<td>936-5973*</td>
<td>Water and Sanitation for Health (WASH III)</td>
<td>37</td>
</tr>
<tr>
<td>936-5967</td>
<td>Malaria Vaccine Field Studies</td>
<td>39</td>
</tr>
<tr>
<td>936-5979</td>
<td>Malaria Vaccine Research and Development</td>
<td>40</td>
</tr>
</tbody>
</table>

**Health Services Division**

<table>
<thead>
<tr>
<th>Code</th>
<th>Program</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>936-1018</td>
<td>Communication for Child Survival (HEALTHCOM)</td>
<td>51</td>
</tr>
<tr>
<td>936-5939</td>
<td>Oral Renhydration Therapy, Health Education and Long-Term Planning (ORT-HELP)</td>
<td>53</td>
</tr>
<tr>
<td>936-5950</td>
<td>Asia Pacific Public Health Management (APACPH)</td>
<td>57</td>
</tr>
<tr>
<td>936-5953</td>
<td>Supply, Promotion &amp; Production of ORT (SUPPORT)</td>
<td>58</td>
</tr>
<tr>
<td>936-5966*</td>
<td>Maternal and Neonatal Health Nutrition (MOTHERCARE)</td>
<td>59</td>
</tr>
<tr>
<td>936-5969*</td>
<td>Technology for Primary Health Care II</td>
<td>61</td>
</tr>
<tr>
<td>936-5974*</td>
<td>Health Financing and Sustainability (HFS)</td>
<td>63</td>
</tr>
<tr>
<td>936-5982*</td>
<td>Technology and Resources for Child Health (REACH II)</td>
<td>66</td>
</tr>
<tr>
<td>936-5983*</td>
<td>MEDEX NURSECARE</td>
<td>68</td>
</tr>
<tr>
<td>936-5984*</td>
<td>Communication and Marketing for Child Survival (HEALTHCOM II)</td>
<td>69</td>
</tr>
</tbody>
</table>

* Denotes projects with buy-in, add-on capacity.
# Table of Contents
(continued)

## Staff Profiles

<table>
<thead>
<tr>
<th>Division</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Office of the Director</td>
<td>73</td>
</tr>
<tr>
<td>AIDS Division</td>
<td>75</td>
</tr>
<tr>
<td>Applied Research Division</td>
<td>76</td>
</tr>
<tr>
<td>Communicable Diseases Division</td>
<td>78</td>
</tr>
<tr>
<td>Health Services Division</td>
<td>80</td>
</tr>
</tbody>
</table>

## Appendices

<table>
<thead>
<tr>
<th>Appendix</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Child Survival Emphasis Countries</td>
<td>85</td>
</tr>
<tr>
<td>Health Sector Council</td>
<td>86</td>
</tr>
<tr>
<td>Child Survival Task Force</td>
<td>87</td>
</tr>
<tr>
<td>AIDS Working Group</td>
<td>88</td>
</tr>
<tr>
<td>Office of Health Personnel</td>
<td>89</td>
</tr>
<tr>
<td>USAID Mission Personnel</td>
<td>90</td>
</tr>
<tr>
<td>Libraries and Information Centers</td>
<td>92</td>
</tr>
<tr>
<td>Glossary of Acronyms</td>
<td>100</td>
</tr>
<tr>
<td>Project Listing by Title and Managers</td>
<td>101</td>
</tr>
<tr>
<td>Primary Cooperating Agencies</td>
<td>106</td>
</tr>
<tr>
<td>Other Directories</td>
<td>inside cover</td>
</tr>
</tbody>
</table>
Office of the Director
Project Title: HEALTH RESOURCE SUPPORT

Project No. 936-5929

Description

To improve the design, development, implementation, management, and evaluation of health, AIDS, and child survival projects and programs in developing countries. Short-term technical assistance for the above activities is provided through three agreements under this project, a Resource Support Services Agreement with the Office of International Health (OIH/RSSA), and two Indefinite Quantity Contracts (IQCs).

PACD 10/30/90

Manager Janet Ice
S&T/H AID/W
703/875-4660

Sub-Project Health Resource Support/OIH

Sub-Project No. 936-5929.01 Agreement No. BST-0067-R-HI-2238-00

Description

This Resource Support Service Agreement (RSSA) between A.I.D. and OIH provides for the conduct of studies and related work that will assist the Office of Health in developing its health programs and policies. The Public Health Service provides assistance to developing countries in project development, implementation, and/or evaluation of health programs and workshops.

Services

• Technical assistance
• Workshops

Publications

Proceedings and papers resulting from above activities. For more information contact Project Manager.

Manager Janet Ice
S&T/H AID/W
703/875-4660

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
Office of the Director

Sub-Project  |  IQC-Research Triangle Institute (RTI)  
Sub-Project No.  |  936-5929.28  
Description  |  Under this IQC, the contractor may be asked to fill 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 health delivery services and to water supply and sanitation activities.

Manager  |  Genease E. Pettigrew, BS  
S&T/H AID/W  
703/875-4632  
Cooperating Agency  |  Research Triangle Institute  
P.O. Box 12194  
Research Triangle Park, NC 27709  
Contact  |  James Kocher, PhD  
919/541-7261  
FAX 919/541-5945  
TELEX 802509  
Other Cooperating Agencies  |  John Snow Inc.  
Center for Development and Population Activities (CEDPA)

Sub-Project  |  IQC-John Snow  
Sub-Project No.  |  936-5929.29  
Description  |  The contractor may be asked to fill task orders 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  |  Genease E. Pettigrew, BS  
S&T/H AID/W  
703/875-4632
### Co-operating Agency

**John Snow, Inc.**  
210 Lincoln Street  
Boston, MA 02111  

**Contact** Catherine Overholt, DSc, IQC Director  
617/482-9485  
FAX 617/482-0617  
TELEX 200178  

### Other Co-operating Agencies

- Research Triangle Institute  
- The Manoff Group  
- Development Associates  

### Sub-Project Details

**Sub-Project** Management Assistance Contract/ARC  
**Sub-Project No.** 936-5929.35  
**Agreement No.** DPE-5929-C-00-0049-00  
**Description** To provide the Office of Health (S&T/H) with technical assistance and support services related to the design, implementation, monitoring, and evaluation of Office projects and activities.  
**Manager** Genease E. Pettigrew, BS  
S&T/H AID/W  
703/875-4632  

### Cooperating Agency

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

**Contact** Cynthia Musillo  
703/351-7911
Office of the Director

Sub-Project: Health and Child Survival Fellows Program

Sub-Project No.: 936-5951.08

Agreement No.: DPE-5951-A-00-5051-01

Description:
To identify, place and supervise 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. The program includes:

- A national secretariat at the Johns Hopkins University Institute for International Programs (JHU/IIP). It is 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-Atlantic, 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 will be maintained by the HCSF secretariat as a basis for recruitment, selection and supervision of Fellows. A National Advisory Board will assist the secretariat in carrying out its responsibilities.

Services:
- Identification, placement and supervision of Child Survival Fellows in field assignments
- Occasional papers and seminars

Manager:
Dale Claire Gibb, MPH
S&T/H AID/W
703/875-4485

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

This is a sub-project of 936-5951, see listing in AR Division
Project Title: **TECHNICAL ADVISORS IN AIDS AND CHILD SURVIVAL (TAACS)**

<table>
<thead>
<tr>
<th>Project No.</th>
<th>936-5970</th>
<th>Agreement No.</th>
<th>DPE-5951-X-HI-7015-00</th>
</tr>
</thead>
</table>

**Description**

This program was established in response to a critical need to obtain 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 may be detailed from the Public Health Service, from state agencies or from universities and schools of public health for long-term positions and for some short-term technical assistance. Their functions are defined by the requesting missions or offices, within criteria established by the Task Force on Child Survival. Priority is given to child survival emphasis countries.

**Publications**

Manual

**PACD**

12/31/93

**Manager**

Dale Claire Gibb, MPH
S&T/H AID/W
703/875-4485

**Cooperating Agency**

Office of International Health
Department of Health and Human Services
5600 Fishers Lane
Rockville MD 20857

**Contact** Linda Vogel
301/443-1774

**Geographic Area** Worldwide

**Other Cooperating Agencies**

Centers for Disease Control
International Health Program Office
Atlanta, GA 30333

**Contact** Joe Davis, MD
404/639-2752

Various institutions of higher learning, private voluntary organizations, state and local agencies
AIDS Division
AIDS Division

Project Title: 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 their 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 (AIDS). 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, and risk reduction.

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

PACD 11/30/92

Manager Jeffrey Harris, MD
S&T/H/AIDS AID/W
703/875-4494
FAX 703/875-5490

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

Contact Michael Merson, MD
011/41/22/791-3932
AIDS Division

Project Title: AIDS TECHNICAL SUPPORT

Project No. 936-5972

Description
This 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.

1. 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

2. 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

3. PVO Activities: Innovative small projects aimed specifically at AIDS prevention and control in developing countries, especially in collaboration with community-based organizations

4. Information Dissemination: Publications, reports, and workshops on developments in HIV/AIDS control

5. Surveillance, Impact Assessment, and Modeling: To gauge the socioeconomic, demographic, and other development-related impacts of AIDS in developing countries, and to offer policymakers information for use in funding decisions

PACD 09/30/95

Geographic Area Worldwide

Manager Jeffrey Harris, MD
S&T/H/AIDS AID/W
703/875-4494
FAX 703/875-5490
**Sub-Project**

AIDSCOM

**Sub-Project No.**

936-5972.1

**Agreement No.** DPZ-5972-Z-00-7070-00

**Description**

The project purpose is to develop and demonstrate effective public health communication strategies and methods for the control and prevention of AIDS. To this end, 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**

Anthony Meyer, PhD  
S&T/H/AIDS  AID/W  
703/875-4782

**Cooperating Agency**

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

**Contact**

John Novak, PhD  
202/862-3868  
FAX 202/862-1947

**Sub-Project**

AIDSTECH

**Sub-Project No.**

936-5972.2

**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  
S&T/H/AIDS  AID/W  
703/875-4486

**Cooperating Agency**

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

**Contact**

Peter Lamptey, MD  
919/544-7040  
FAX 919/525-9317
**AIDS Division**

<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>National Institute of Allergy and Infectious Diseases PASA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-Project No.</td>
<td>936-5972.5</td>
</tr>
<tr>
<td>Description</td>
<td>To provide funding for the provision of technical assistance, short-term training, reagents and ad hoc review of research proposals to developing country AIDS prevention programs. It is intended to foster the development of new AIDS research activities and relationships in developing countries.</td>
</tr>
</tbody>
</table>
| Manager | Erin Soto, BS  
S&T/H/AIDS  AID/W  
703/875-4728 |
| Cooperating Agency | NIH/National Institute of Allergy and Infectious Diseases  
Bldg. 31, Room 7A23  
Bethesda, MD  20892 |
| Contact | Karl Western, MD  
301/496-6721  
FAX  301/480-4528 |

<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>Centers for Disease Control PASA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-Project No.</td>
<td>936-5972.7</td>
</tr>
<tr>
<td>Description</td>
<td>To assist developing countries in the development, maintenance, and evaluation of programs to prevent and control HIV and AIDS, as well as management and control of other sexually-transmitted diseases. Provides short-term technical assistance and long-term resident advisors to a limited number of countries.</td>
</tr>
</tbody>
</table>
| Manager | Lois Bradshaw, DrPH  
S&T/H/AIDS  AID/W  
703/875-4494 |
| Cooperating Agency | Centers for Disease Control  
Atlanta, GA  30333 |
| Contact | Bob Evans, MD  
404/639-2752  
FAX  404/639-0277 |
### AIDS Division

<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>Bureau of the Census RSSA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-Project</td>
<td>936-5972.8 Agreement No. DPE-5972-R-CA-8055-00</td>
</tr>
<tr>
<td>Description</td>
<td>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.</td>
</tr>
<tr>
<td>Manager</td>
<td>Lois Bradshaw, DrPH S&amp;T/H/AIDS AID/W 703/875-4494</td>
</tr>
<tr>
<td>Cooperating Agency</td>
<td>Center for International Research Bureau of the Census 604 Scuderi Building Washington, DC 20233</td>
</tr>
<tr>
<td>Contact</td>
<td>Peter Way, PhD 301/763-4086 FAX 301/763-7610</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>National Council for International Health (NCIH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-Project No.</td>
<td>936-5972.13 Agreement No. DPE-5972-A-00-9006-00</td>
</tr>
<tr>
<td>Description</td>
<td>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 in HIV/AIDS prevention and control work in developing countries.</td>
</tr>
<tr>
<td>Manager</td>
<td>Lois Bradshaw, DrPH S&amp;T/H/AIDS AID/W 703/875-4494</td>
</tr>
<tr>
<td>Cooperating Agency</td>
<td>National Council for International Health 1701 K Street, Suite 600 Washington, DC 20006</td>
</tr>
<tr>
<td>Contact</td>
<td>Frank Lostumbo 202/833-5900 FAX 202/833-0075</td>
</tr>
</tbody>
</table>
AIDS Division

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 operations research projects in developing countries.

Manager:
Lois Bradshaw, DrPH
S&T/H/AIDS AID/W
703/875-4494

Cooperating Agency:
International Center for Research on Women
1717 Massachusetts Avenue, Suite 302
Washington, DC 20036

Contact:
Geeta Rao Gupta
202/797-0007
FAX 202/797-0020
Applied Research Division
Project Title: **DEMOGRAPHIC AND HEALTH SURVEYS (DHS)**

**Project No.** 936-3023  
**Agreement No.** DPE-3023-C-4083 (DHS-I)  
DPE-3023-Z-8074 (DHS-II)

**Description**

DHS is a joint S&T/H and S&T/POP project to provide improved health and family planning data and strengthen host country capabilities for undertaking demographic and health surveys. Health data include immunization and oral rehydration therapy (ORT) coverage, as well as anthropometric measures of children under five.

**Objectives**

- Technical assistance and financial support to carry out 35 surveys under DHS I and 25 surveys under DHS II and strengthen institutional capability for future surveys
- Disseminate survey results to policymakers
- Promote further analysis of DHS data by host country researchers, program managers, and international health and financial communities
- Improve survey methodologies and procedures and ISSA software

**Publications**

- Country reports and publications
- Survey instruments and handbooks

**PACD** 8/30/93  
**Geographic Area** Worldwide

**Manager** Richard Cornelius, MA  
S&T/POP AID/W  
703/875-4734

**Co-Manager** Petra Reyes, ScD  
Shelley Smith, MPH  
S&T/H AID/W  
703/875-4633

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

**Contact** Mr. Martin Vaessen  
301/290-2800  
FAX 301/290-2999 TELEX 87775

**Other Cooperating Agencies** The Population Council (DHS-I)
Sub-Project: Health Resource Support - Aging

Sub-Project No.: 936-5929.03  
Agreement No. DPE-5929-P-CA-8064-00

Description: Activities to develop 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.

Services:
- 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 collaboratively between U.S. and developing countries’ 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

Geographic Area: Worldwide

Manager: Petra Reyes, ScD  
S&T/H AID/W  
703/875-4633

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

Contact: Barbara Boyle Torrey, PhD  
301/763-2870

This is a sub-project of 936-5929, see listing in Office of the Director.
Project Title: **VACCINE DEVELOPMENT AND HEALTH RESEARCH**

Project No. 936-5947  
Agreement No. BST-5947-P-H1-4265-02

**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 an improved, pertussis vaccine; a measles vaccine which can be administered as early as six months; rotavirus vaccine; typhoid vaccine; pneumococcal conjugate vaccine and Hemophilus influenzae type B conjugate 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.

**PACD**
9/19/94  
Geographic Area Worldwide

**Manager**
Caryn Miller, PhD  
George Davatelas, PhD  
S&T/H/AR AID/W  
703/875-6436

**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 301/443-4549
### Applied Research Division

**Project Title:** CHILD SURVIVAL ACTION PROGRAM--SUPPORT (CSAP-Support)

<table>
<thead>
<tr>
<th>Project No.</th>
<th>936-5951</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description</strong></td>
<td>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:</td>
</tr>
</tbody>
</table>
| **Services** | • Technical assistance and support for impact evaluation design  
• Child Survival Fellows  
• Applied research support  
• Child survival data |
| **Publications** | • *Child Survival: A Report to Congress* (FY 85, FY 86, FY 87, FY 88, FY 89)  
• *Child Survival Risks and the Road to Health*  
• *Child Survival and Health Data Base Reports* |
<p>| <strong>PACD</strong> | 9/30/95 |
| <strong>Manager</strong> | See individual sub-projects |
| <strong>Geographic Area</strong> | Worldwide |</p>
<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>Cooperative Agreement for Child Survival</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-Project No.</td>
<td>936-5951.01</td>
</tr>
<tr>
<td>Description</td>
<td>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.</td>
</tr>
</tbody>
</table>
| Publications and Services | • Occasional Paper Series  
• Child Survival Seminar Series |
| Manager | James Heiby, MD, MPH  
S&T/H/AR AID/W  
703/875-4699 |
| Cooperating Agency | Institute for International Programs  
Johns Hopkins University  
International House  
103 East Mount Royal Avenue, Second Floor  
Baltimore, MD 21202 |
| Contact | Henry Mosley, MD  
301/659-4108 |

---

<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>Cooperative Agreement with American Medical Association</th>
</tr>
</thead>
</table>
| Sub-Project No. | 936-5951.07  
Agreement No. DPE-5951-A-00-6058-00 |
| Description | A program of operations research with the medical associations of Indonesia and Thailand to identify ways to involve private practice physicians in child survival activities. |
| Manager | Caesar Gonzmart, MSc  
S&T/H/AR AID/W  
703/875-4427 |
| Cooperating Agency | American Medical Association  
515 North State Street  
Chicago, IL 60610 |
| Contact | Patricia Hutar  
312/464-4385 |
| Other Cooperating Agencies | • Centers for Disease Control  
• Medical Association of Thailand  
• Indonesian Medical Association |
### Applied Research Division

<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>Center for International Health Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-Project No.</td>
<td>936-5951.13</td>
</tr>
<tr>
<td>Agreement No.</td>
<td>DPE-5951-C-00-8004-00</td>
</tr>
</tbody>
</table>

#### Description
A microcomputer-based health information system serves as a focal point for information on all A.I.D.-funded health and child survival activities. The Health and Child Survival Projects Data Base includes data on over 700 health projects funded by A.I.D. since 1975. The Center for International Health Information also includes 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.

<table>
<thead>
<tr>
<th>Manager</th>
<th>Petra S. Reyes, ScD</th>
</tr>
</thead>
<tbody>
<tr>
<td>S&amp;T/H/AR AID/W</td>
<td>703/875-4633</td>
</tr>
</tbody>
</table>

#### Publications
- Annual Child Survival Report to Congress
- Briefing packages
- Country Fact Sheets and Profiles
- Individualized reports and charts on request to project manager
- Periodic statistical reports

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

<table>
<thead>
<tr>
<th>Contact</th>
<th>Roy Miller, PhD</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>703/524-5225</td>
</tr>
</tbody>
</table>
Sub-Project Cooperative Agreement with the National Academy of Sciences (NAS)

Sub-Project No. 936-5951.17 Agreement No. DPE-5951-A-00-0035-00

Description
The Committee on Population will conduct a series of expert 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 policymakers in host countries. Some of the work will be conducted collaboratively 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.

Geographic Area Worldwide

Manager
Petra S. Reyes, ScD
S&T/H/AR
703/875-4633

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

Contact Linda Martin, PhD
202/334-3167
**Project Title:** APPLIED DIARRHEAL DISEASE RESEARCH (ADDR)

<table>
<thead>
<tr>
<th>Project No.</th>
<th>936-5952</th>
<th>Agreement No.</th>
<th>DPE-5952-A-00-5073-00</th>
</tr>
</thead>
</table>

**Description**

This project will strengthen 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 salutory health behaviors. Research activities are concentrated in seven countries of emphasis: Kenya, Indonesia, Mexico, Nigeria, Pakistan, Peru and Thailand.

**Services**

- Technical assistance for host countries, governments, USAIDS, or other agencies and programs in assessment, design, review or completion of diarrheal research activities
- Research advisory services - competitive research grants review
- Training for applied diarrheal disease research activities in specific countries
- Institutional support (equipment and salaries) for developing country research institutions

**PACD**

11/30/94

**Geographic Area** Worldwide

**Manager**

Caryn Miller, PhD
S&T/H/AR AID/W
703/875-4735

**Cooperating Agency**

Harvard Institute for International Development
1737 Cambridge Street
Cambridge, MA 02138

**Contact**

Richard Cash, MD
617/495-9791

**Other Cooperating Agencies**

- Johns Hopkins University
- Tufts University
Project Title: MILWAUKEE INTERNATIONAL HEALTH TRAINING CENTER

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).

PACD
11/30/92

Manager
F. Eugene McJunkin, MSSE
S&T/II/AR AID/W
703/875-4540

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

Contact Frederick Tavill, MD
414/257-6443

Other Cooperating Agencies
The Milwaukee International Health Training Center encompasses several medical schools, colleges, universities, and public agencies, all within Milwaukee County.
Project Title: TECHNOLOGIES FOR CHILD HEALTH (HEALTHTECH)

Project No. 936-5968  Agreement No. DPE-5968-A-00-0025-00

Description
The HEALTHTECH Project provides a mechanism through which new and available low-cost self-sustaining child survival technologies and infectious disease diagnostics can be identified, tested, and introduced into less developed countries. A principal focus is the development of more effective immunization technologies, including one or more non-reusable vaccine injectors, better cold chains, and colorimetric indicators of vaccine integrity, as well as other technologies contributing to improved child and maternal health. 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, Thailand, and Kenya).

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

PACD
4/30/97

Geographic Area Worldwide

Manager
Caesar Gonzmart, MSc
S&T/H/AR  AID/W
703/875-4427

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

Contact
Michael Free, PhD
Milton Tam, PhD
206/285-3500

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

- 28 -
Project Title: **DIARRHEAL DISEASE RESEARCH AND COORDINATION (DDRC)**

**Project No.** 936-5986

**Description**
To support research and training on diarrheal diseases and dissemination of information on control and treatment to less developed countries. The research objectives are improved case management of diarrheal diseases, and the development of new vaccines for cholera, rotavirus, shigella, typhoid, other enteric organisms, and other preventative strategies.

**Services**
- Technical review of diarrheal disease control efforts
- Limited training
- Evaluation of diarrheal disease research, diarrheal disease control programs

**PACD** NA

**Geographic Area** Worldwide

**Manager** Caryn Miller, PhD
S&T/H/AR AID/W
703/875-4735

**Agreement No.** DPE-5928-A-00-6002-00

**Cooperating Agency** International Center for Diarrheal Disease Research
Dhaka, Bangladesh

**Contact** Demisse Habte, MD
602-463 (Dhaka)

**Agreement No.** DPE-5928-G--SS-4069-00

**Other Cooperating Agencies**
Control of Diarrheal Diseases Programme
World Health Organization
1121 Geneva 27, Switzerland

**Contact** James Tulloch, PhD
41/22/791-2632
Project Title: DATA FOR DECISION-MAKING IN THE HEALTH SECTOR (DDM)

Description
DDM provides technical assistance and training to develop and test tools and techniques that will link data with decision-makers. The purpose of the project is to make increased use of data as the basis for decision-making in the health sector. The assumption is that data-based decision-making will lead to more efficient and cost-effective use of limited resources available to the health sector.

Services
• Identification of data needs
• Refinement of data collection and processing
• Introduction of and/or training in computer-driven health information systems
• Training in data processing

PACD
NA

Geographic Area
Worldwide

Manager
Joseph Beausoleil, PhD
S&T/H/AR AID/W
703/875-4560

Cooperating Agency
To Be Determined
Project Title: **APPLIED RESEARCH IN CHILD SURVIVAL SERVICES (ARCSS)**

<table>
<thead>
<tr>
<th>Project No.</th>
<th>936-5992</th>
<th>Agreement No.</th>
<th>DPE-5992-A-00-0050-00</th>
</tr>
</thead>
</table>

**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 Data Base--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 Products
- 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

PACD 9/20/95 Geographic Area Worldwide
Manager James R. Heiby, MD, MPH S&T/H/AR AID/W 703/875-4699
Cooperating Agency Center for Human Services 7200 Wisconsin Avenue Bethesda, MD 20814-4204
Contact David Nicholas, MD, MPH 301/654-8338

Other Cooperating Agencies
- Johns Hopkins University
- Academy for Educational Development
Communicable Diseases Division
Project Title: TROPICAL DISEASE RESEARCH

Project No. 931-1126  Agreement No. DPE-1126-G-1C-5048-00

Description To support the World Health Organization (WHO) Special Program for Research and Training in Tropical Diseases (TDR). 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.

PACD 12/31/91

Geographic Area Worldwide

Manager John H. Austin, PhD  
S&T/H/CD AID/W  
703/875-4498  
FAX 703/293-0013

Cooperating Agency World Health Organization  
1211 Geneva 27, Switzerland

Contact Warren Furth  
011-41-22-791-3779
**Communicable Diseases Division**

**Project Title:** VECTOR BIOLOGY AND CONTROL (VBC)

<table>
<thead>
<tr>
<th>Project No.</th>
<th>936-5948</th>
<th>Agreement No.</th>
<th>DPE-5948-C-00-9030-00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>This project is designed to create more effective and cost-efficient vector-borne disease control programs in developing countries.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| Services    | • Technical Assistance for the Development of USAID Strategy for Vector-Borne Disease Control  
• Technical assistance to improve the design, implementation, and/or evaluation of vector control programs  
• Technical assistance to improve data management of vector control 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 vector-borne disease information center |
| Field Research | Research objectives promote applied field research in the areas of vector biology, epidemiology, and operations to identify the most effective and cost-efficient means and methods of vector-borne disease control; promote the concept of measurement of outcome and ecologically integrated disease control programs; and field-test new tools and technologies. |
| Publications | Technical reports available through Medical Service Corporation International |
| PACD        | 09/30/95 | Geographic Area | Worldwide |
| Manager     | John H. Austin, PhD  
S&T/H/CD AID/W  
703/875-4498  
FAX 703/293-0013 |
| Cooperating Agency | Medical Service Corporation International  
1901 Ft. Myer Drive, Suite 400  
Arlington, VA 22209 |
| Contact     | Robert W. Lennox, ScD  
703/527-6500 |
| Other Cooperating Agency | Centers for Disease Control |
Project Title: **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**
- Project planning
- Institutional development
- Problem solving
- Evaluation
- Community participation
- Human resources development and training
- Technology transfer
- Water supply and sanitation engineering
- Operation and maintenance
- Water supply as a component of health services
- Information collection, synthesis, and dissemination
- Privatization

(Illustrative list. For information on these services and for publications, contact WASH)

**PACD**  
3/31/98  
**Geographic Area** Worldwide

**Manager**  
John H. Austin, PhD  
S&T/H/CD AID/W  
703/875-4498

**Cooperating Agency**  
Camp Dresser & McKee International, Inc.  
WASH  
Room 10G1  
1611 North Kent Street  
Arlington, VA 22209

**Contact**  
J. Ellis Turner  
703/243-8200  
TELEX 64552  
Cable WASHAID  
FAX 703/525-9137
Communicable Diseases Division

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
Project Title  **MALARIA VACCINE FIELD STUDIES**

**Project No.**  936-5967

**Description**
The goal of this Project is to provide a venue to conduct field studies in developing malaria vaccines and also to provide a venue for testing malaria vaccines in indigenous populations in endemic areas. The ultimate purpose of the Project is to provide a malaria vaccine capable of having a positive impact on the substantial morbidity and mortality caused by malaria, especially in children.

**PACD**  9/30/93

**Manager**
Kirk Miller, MD  
S&T/H/CD  AID/W  
703/875-4753

**Sub-Project**  Field Studies/Papua New Guinea

**Sub-Project No.**  936-5967.89.1  
**Agreement No.**  889-5967-G-SS-7046.00

**Description**
As originally designed, the major objectives of this 5-year agreement are to repeat Phase I and Phase II testing of experimental malaria vaccines in an endemic area, and then to conduct large-scale Phase III tests in a defined population at risk of acquiring the disease.

**Services**
- Planning for the strategy of vaccine testing in the field
- Conduct of Phase I-III vaccine trials in developing countries
- Analysis of possible approaches for the incorporation of safe and effective malaria vaccines into immunization programs in areas with high endemic malaria
- Serve as a field laboratory for domestic vaccine researchers

**Manager**
Kirk Miller, MD  
S&T/H/CD  AID/W  
703/875-4753

**Cooperating Agency**
Government of Papua New Guinea  
P.O. Box 60  
Institute of Medical Research  
Goroka, P.N.G.

**Contact**
Michael Alpers, MD  
011-675-712237
Project Title: **MALARIA VACCINE RESEARCH AND DEVELOPMENT**

<table>
<thead>
<tr>
<th>Project No.</th>
<th>936-5979</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>The goal of this Project is to develop vaccines against human malaria. The ultimate purpose of the Project is to provide a malaria vaccine capable of having a positive impact on the substantial morbidity and mortality caused by malaria, especially in children.</td>
</tr>
<tr>
<td>PACD</td>
<td>9/30/93</td>
</tr>
</tbody>
</table>
| Manager     | Kirk Miller, MD  
S&T/H/CD  AID/W  
703/875-4753 |

<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>Cooperative Agreement for Malaria Vaccine Research/NYU</th>
</tr>
</thead>
</table>
| Sub-Project No. | 936-5979.01  
**Agreement No.** DPE 5979-A-00-0006-00 |
| Description | The main goal of this project is to design a vaccine which will contain a defined arrangement of antigens for the sporozoite stage of the parasite in combination with an adjuvant capable of amplifying the range of immune responses required for protection. Since such a vaccine could also eventually incorporate antigens of other stages of the parasite, one of the technical objectives includes the characterization of several blood stage antigens in addition to sporozoite antigens. |
| Manager     | Kirk Miller, MD  
S&T/H/CD  AID/W  
703/875-4753 |
| Cooperating Agency | New York University School of Medicine  
Department of Parasitology  
341 East 25th Street  
New York, NY 10010 |
| Contact     | Ruth Nussenzweig, MD  
212/340-6817 |
<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>Cooperative Agreement for Malaria Vaccine Research/Agouron</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-Project No.</td>
<td>936-5979.02</td>
</tr>
<tr>
<td>Description</td>
<td>This cooperative agreement is directed at exploring two proteins (45kDa) that are localized in the membranes of red blood cells infected with the malaria parasite. Since these proteins may be involved in the transport of essential parasite metabolites, antibodies to these proteins may inhibit parasite growth. These antigens may, therefore, be potential vaccine candidates.</td>
</tr>
<tr>
<td>Manager</td>
<td>Kirk Miller, MD</td>
</tr>
<tr>
<td></td>
<td>S&amp;T/H/CD AID/W</td>
</tr>
<tr>
<td></td>
<td>703/875-4753</td>
</tr>
<tr>
<td>Cooperating Agency</td>
<td>The Agouron Institute</td>
</tr>
<tr>
<td></td>
<td>505 Coast Boulevard South</td>
</tr>
<tr>
<td></td>
<td>La Jolla, CA 92037</td>
</tr>
<tr>
<td>Contact</td>
<td>Harold Stanley, I, IID</td>
</tr>
<tr>
<td></td>
<td>619/456-5339</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>Management Assistance Contract/ARC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-Project No.</td>
<td>936-5979.03</td>
</tr>
<tr>
<td>Description</td>
<td>The purpose of this contract is to provide the Project with management support and technical assistance.</td>
</tr>
<tr>
<td>Manager</td>
<td>Kirk Miller, MD</td>
</tr>
<tr>
<td></td>
<td>S&amp;T/H/CD AID/W</td>
</tr>
<tr>
<td></td>
<td>703/875-4753</td>
</tr>
<tr>
<td>Cooperating Agency</td>
<td>Atlantic Resources Corporation</td>
</tr>
<tr>
<td></td>
<td>1601 North Kent Street, Suite 1101</td>
</tr>
<tr>
<td></td>
<td>Arlington, VA 22209</td>
</tr>
<tr>
<td>Contact</td>
<td>Cynthia Musillo</td>
</tr>
<tr>
<td></td>
<td>703/351-7911</td>
</tr>
</tbody>
</table>
**Communicable Diseases Division**

<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>Cooperative Agreement for Malaria Vaccine Research/BRI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-Project No.</td>
<td>936-5979.04</td>
</tr>
<tr>
<td>Description</td>
<td>The purpose of this cooperative agreement is to characterize and evaluate pre-erythrocytic stage antigens, to develop and utilize <em>in vitro</em> assays that correlate with protection, and to provide a consistent and reliable source of human and rodent malaria sporozoites.</td>
</tr>
<tr>
<td>Manager</td>
<td>Kirk Miller, MD</td>
</tr>
<tr>
<td></td>
<td>S&amp;T/H/CD AID/W 703/875-4753</td>
</tr>
<tr>
<td>Cooperating Agency</td>
<td>Biomedical Research Institute (BRI)</td>
</tr>
<tr>
<td></td>
<td>12111 Parklawn Drive</td>
</tr>
<tr>
<td></td>
<td>Rockville, MD 20852</td>
</tr>
<tr>
<td>Contact</td>
<td>Michael Hollingdale, PhD</td>
</tr>
<tr>
<td></td>
<td>301/881-7640</td>
</tr>
</tbody>
</table>

<p>| Sub-Project                | Centers for Disease Control PASA/Kenya                 |
| Sub-Project No.            | 936-5979.05                                            |
| Description                | The purpose of this agreement is to conduct vaccine-related studies in humans in Kenya. These studies are designed to provide data which will be helpful in the design and implementation of malaria vaccine trials in children in endemic areas. |
| Manager                    | Kirk Miller, MD                                        |
|                            | S&amp;T/H/CD AID/W 703/895-4753                            |
| Cooperating Agency         | Centers for Disease Control                            |
|                            | Center for Infectious Diseases                         |
|                            | Malaria Branch (F-12)                                  |
|                            | Atlanta, GA 30333                                      |
| Contact                    | Carlos Campbell, MD, MPH                               |
|                            | 404/488-4046                                           |</p>
<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>Centers for Disease Control PASA/Atlanta</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-Project No.</td>
<td>936-5979.06</td>
</tr>
<tr>
<td>Description</td>
<td>The purpose of this agreement is to assess the appropriateness of two different species of new-world monkeys as models for human malarias; and to conduct malaria vaccine trials in primates.</td>
</tr>
<tr>
<td>Manager</td>
<td>Kirk Miller, MD</td>
</tr>
<tr>
<td></td>
<td>S&amp;T/H/CD AID/W</td>
</tr>
<tr>
<td></td>
<td>703/875-4753</td>
</tr>
<tr>
<td>Cooperating Agency</td>
<td>Centers for Disease Control</td>
</tr>
<tr>
<td></td>
<td>Center for Infectious Diseases</td>
</tr>
<tr>
<td></td>
<td>Malaria Branch (F-12)</td>
</tr>
<tr>
<td></td>
<td>Atlanta, GA 30333</td>
</tr>
<tr>
<td>Contact</td>
<td>Carlos Campbell, MD, MPH</td>
</tr>
<tr>
<td></td>
<td>404/488-4046</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>Cooperative Agreement for Malaria Vaccine Research/Georgetown</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-Project No.</td>
<td>936-5979.07</td>
</tr>
<tr>
<td>Description</td>
<td>The purpose of this agreement is to identify T-cell epitopes that can be incorporated into a vaccine against <em>P. falciparum</em>. The investigators will study the relationship of T-cell epitopes and genetic restrictions to immuno-responsiveness to <em>P. falciparum</em> asexual-stage antigens.</td>
</tr>
<tr>
<td>Manager</td>
<td>Kirk Miller, MD</td>
</tr>
<tr>
<td></td>
<td>S&amp;T/H/CD AID/W</td>
</tr>
<tr>
<td></td>
<td>703/875-4753</td>
</tr>
<tr>
<td>Cooperating Agency</td>
<td>Georgetown University</td>
</tr>
<tr>
<td></td>
<td>Department of Biology</td>
</tr>
<tr>
<td></td>
<td>37th &amp; O Streets, NW</td>
</tr>
<tr>
<td></td>
<td>Washington, DC 20057</td>
</tr>
<tr>
<td>Contact</td>
<td>Diane Taylor, PhD</td>
</tr>
<tr>
<td></td>
<td>301/687-5972</td>
</tr>
</tbody>
</table>
Communicable Diseases Division

Cooperative Agreement for Malaria Vaccine Research/Maryland

Sub-Project No. 936-5979.08  Agreement No. DPE-5979-A-00-0042-00

Description
This agreement is to investigate the vaccine potential of an antigen (PF83) of surface of blood-stage parasites that has previously been shown to have promising protective properties in Rhesus monkeys infected with a form of primate malaria.

Manager Kirk Miller, MD
S&T/H/CD  AID/W
703/875-4753

Cooperating Agency University of Maryland
School of Medicine
Department of Microbiology and Immunology
Baltimore, MD  21201

Contact Alan Thomas, PhD
301/328-7110

Cooperative Agreement for Malaria Vaccine Research/CVD/Maryland

Sub-Project No. 936-5979.09  Agreement No. DPE-5979-A-00-0040-00

Description
The goal of this agreement is to prepare oral vaccines consisting of a new attenuated Salmonella typhi recombinant strain expressing relevant antigens of P. falciparum sporozoite and asexual red blood cell stages of the parasite.

Manager Kirk Miller, MD
S&T/H/CD  AID/W
703/875-4753

Cooperating Agency University of Maryland School of Medicine
Center for Vaccine Development
10 South Pine Street
Baltimore, MD  21201

Contact Myron Levine, MD, MPH
301/328-6205
Communicable Diseases Division

Sub-Project
NIH PASA/Maryland

Sub-Project No.
936-5979.21 Agreement No. DPE-5979-P-HA-0024-00

Description
The purpose of this interagency agreement is to provide a mechanism for peer review for cooperative agreement proposals received in response to RFAs.

Manager
Kirk Miller, MD
S&T/H/CD AID/W
703-875-4753

Cooperating Agency
National Institute of Health/Division of Research Grants
Westwood Building (A-18)
5333 Westbard Avenue
Bethesda, MD 20892

Contact Bruce Maurer, PhD
301/496-0892

Sub-Project
NIAID PASA/Maryland

Sub-Project No.
936-5979.44 Agreement No. BST-0453-P-HZ-5090-00

Description
This A.I.D. PASA with NIH/NIAID provides funds for maintaining a facility for the testing of malaria vaccines in human volunteers. Following standard NIH procurement procedures, a contract to establish and maintain such a facility was made to the Center for Vaccine Development at the University of Maryland in May 1986.

Manager
Kirk Miller, MD
S&T/H/CD AID/W
703/875-4753

Cooperating Agency
National Institutes of Health/NIAID
MIDP Program
Westwood Bldg. (Rm. 737)
Bethesda, MD 20892

Contact Stephanie James, PhD
301/496-7114

Other Cooperating Agency
University of Maryland
Center for Vaccine Development
10 Pine Street
Baltimore, MD 21201

Contact Myron Levine, MD, MPH
301/328-6205
### Communicable Diseases Division

<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>Description</th>
<th>Manager</th>
<th>Cooperating Agency</th>
<th>Contact</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primate Care Facility/Battelle</td>
<td>The major objectives of this 5-year contract are for the provision of animal care and housing, veterinary care, and laboratory support for the A.I.D.-owned primate colony. This facility also coordinates transfers of animals within the network of A.I.D. researchers.</td>
<td>Kirk Miller, MD</td>
<td>Battelle Pacific Northwest Laboratories</td>
<td>Richard E. Weller, DVM</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>Description</th>
<th>Manager</th>
<th>Cooperating Agency</th>
<th>Contact</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cooperative Agreement for Malaria Vaccine Research/DNAX</td>
<td>The purpose of this grant is to conduct research to develop malaria vaccines against the red blood cell stage of <em>P. falciparum</em> using a novel cell surface malarial protein (PfEMP1), which is involved in the adherence of parasite-infected red blood to other cells.</td>
<td>Kirk Miller, MD</td>
<td>DNAX Research Institute</td>
<td>Russell Howard, PhD</td>
</tr>
</tbody>
</table>
Health Services
Division
**Project Title: COMMUNICATION FOR CHILD SURVIVAL (HEALTHCOM)**

<table>
<thead>
<tr>
<th>Project No.</th>
<th>936-1018</th>
<th>Agreement No.</th>
<th>DPE-1018-C-00-5063-00</th>
</tr>
</thead>
</table>

**Description**
To support communication/social marketing efforts in the health sector aimed at increasing use of child survival practices such as Oral Rehydration Therapy (ORT), immunization, appropriate infant feeding practices, child spacing, Vitamin A, and others.

**Services**
HEALTHCOM has worked in 18 countries to develop long-term comprehensive communication and social marketing efforts. The project utilizes long-term resident advisors (3 to 5 years) to assist public and private institutions in this effort. Assistance is provided by HEALTHCOM in planning, implementing, and evaluating communication programs. Services include behavior/communication research, message design and testing, counterpart training, survey/evaluations, overall social marketing assistance, and studies on institutionalization of communication. The project supports 10 studies to address important behavioral issues in the implementation of child survival projects.

**Publications**
- *Field Notes*, A.I.D., October 1985
- *Lessons From Five Countries*, A.I.D., October 1985
- Evaluation Reports from The Gambia and Honduras
- HEALTHCOM Briefing Paper: "Institutionalization of Health Communications"
- HEALTHCOM Briefing Paper: "The Health Problem: Why Children Die"
- ORT Plus: Combining Themes in Public Health Communications
- Anatomy of Communications: An Instructional Wall Chart
- ORT Communication videotape for Latin America
- Field Note: *Developing a Questionnaire to Examine Acute Respiratory Infection Among Honduran Children*, October 1987
- Health Communications: Partnership for Child Survival (videotape of worldwide communications activities)

To obtain copies of the above publications, contact the Academy for Educational Development.

**PACD**
9/30/93  
**Geographic Area** Worldwide
**Health Services Division**

**Manager**
Constance Carrino, MA  
S&T/H/HSD AID/W  
703/875-4519

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

**Contact**
Mark Rasmuson, MPH  
202/862-1900

**Other Cooperating Agencies**
- University of Pennsylvania  
  Annenberg School of Communications  
- Applied Communication Technology (ACT)  
- Porter Novelli
Project Title: **ORAL REHYDRATION THERAPY -- HEALTH EDUCATION AND LONG-TERM PLANNING (ORT-HELP)**

Project No. 936-5939

Description

To expand the dissemination of information on all aspects of diarrheal disease control, with special emphasis on Oral Rehydration Therapy (ORT), to developing countries, leaders, health providers, and international donor staffs.

Services

- Technical assistance for dissemination of information, including newsletter design and publication
- Information on Oral Rehydration Therapy
- Videotapes and slide shows on ORT and child survival, including ICORT I AND II tapes

Publications

- *Proceedings of the International Conference on Oral Rehydration Therapy* (ICORT I)
- *Proceedings of the Second International Conference on Oral Rehydration Therapy* (ICORT II)
- *Notes from the Field: AID-Supported Oral Rehydration Therapy Activities*
- *Dialogue on Diarrhoea* (see sub-project description)
- *Vital Solution*, 1984 (7-minute videotape on ORT promotion)
- *Saving Children's Lives*, 1984 (25-minute videotape on ORT promotion)
- *Global Solution*, 1986 (25-minute videotape on ORT implementation issues)

(Above tapes are available in English, French, Spanish, and Arabic.)

PACD 12/31/93

**Geographic Area** Worldwide

Manager

Robert Emrey MBA, MPH
S&T/H/HSD AID/W
703/875-4468
FAX 703/875-5490
### Health Services Division

<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>Dialogue on Diarrhoea</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-Project No.</td>
<td>936-5939.01</td>
</tr>
</tbody>
</table>

**Description**

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

**Publications**

- *Dialogue on Diarrhoea* - a quarterly newsletter on diarrheal disease control. Available in more than eight languages including English, French, Spanish, Arabic, Portuguese, and Tamil through Appropriate Health Resources and Technologies Action Group Ltd.
- Technical Resource Library in diarrheal diseases as well as other appropriate health technologies.

**Services**

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

**Geographic Area** Worldwide

**Manager**

Anthony Boni, MA  
S&T/H/HSD AID/W  
703/875-4630  
FAX 703/875-5490

**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 Services Division

Sub-Project: ASSIST
Sub-Project No.: 936-5939.05
Agreement No.: DPE-5939-C-00-7003

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 a new maternal child health project
- Develop issue papers on specific components of other health delivery systems
- Conduct financial and programmatic analyses of various S&T/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:
- Maternal and Neonatal Health Project - June 1988
- Dialogue on Diarrhoea Mid-term Evaluation Report - October 1987
- Healthcom Project Mid-Term Evaluation Report - October 1988

Geographic Area: Washington

Manager: Robert Emrey, MBA, MPH
S&T/H/HSD AID/W
703/875-4468
FAX 703/875-5490

Cooperating Agency: The Pragma Corporation
1601 North Kent Street, Suite 902
Arlington, VA 22209

Contact: Richard Killian, MHA
Craig Carlson, MPH
703/237-9303
703/528-1388
FAX 703/237-9326
**Health Services Division**

<table>
<thead>
<tr>
<th>Sub-Project</th>
<th>Child Survival PASA/Peace Corps</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project No.</td>
<td>936-5939.22</td>
</tr>
<tr>
<td>Agreement No.</td>
<td>DPE-5939-P-PC-6055-00</td>
</tr>
<tr>
<td>Description</td>
<td>Provides programming and training support to Peace Corps field staff and host country counterparts to strengthen and expand child survival activities.</td>
</tr>
</tbody>
</table>
| 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 |
| Publications | ORT and Diarrheal Disease Control Training Manual |
| Geographic Area | Worldwide |
| Manager | Lloyd Feinberg, MA  
S&T/H/HSD AID/W  
703/875-4479 |
| Cooperating Agency | Peace Corps  
806 Connecticut Ave., NW  
Room 701  
Washington, DC 20526 |
| Contact | Phyllis Gestrin  
202/254-8400 |
**Project Title:** ASIA PACIFIC PUBLIC HEALTH MANAGEMENT (APACPH)

**Project No.** 936-5950  
**Agreement No.** DPE-5950-A-00-5007-00

**Description**  
To improve the health service delivery by drawing on the talent and expanding the role of schools of public health in the provision of PHC in the Asia/Pacific region. Implemented by the University of Hawaii, School of Public Health, based on an unsolicited proposal/non-competitive cooperative agreement, the project solicits, reviews, and funds proposals for applied research, technical assistance, and training by the faculty of participating institutions. Universities of 14 countries are involved (particularly Thailand, Indonesia, Philippines, Bangladesh, Malaysia, Singapore, South Korea, Sri Lanka, and Nepal, three of which are child survival emphasis countries).

**Publications**  
Symposium proceedings and a newsletter

**PACD**  
6/30/92  
**Geographic Area** Asia-Pacific Basin

**Manager**  
Anthony Boni, MA  
S&T/H/HSD AID/W  
703/875-4630  
FAX 703/875-5490

**Cooperating Agency**  
University of Hawaii School of Public Health  
University of Hawaii at Manoa  
School of Public Health  
1960 East-West Road  
Honolulu, HI 96822

**Contact**  
Dean Jerrold Michael  
808/948-8491
### Project Title: SUPPLY, PRODUCTION and PROMOTION of ORT (SUPPORT)

**Project No.** 936-5953  
**Agreement No.** DPE-0009-A-00-5050-00

**Description**
To supply, produce, and promote oral rehydration salts (ORS) through the private sector in developing countries and to provide technical assistance to A.I.D. in the areas of ORS production, quality control, and distribution. In working with private sector producers and marketing firms, Project SUPPORT will complement the public sector activities of governments and international agencies such as WHO and UNICEF.

**Services**
- Technical and financial assistance (loans) to initiate or upgrade local ORS production
- Marketing expertise in package design, pricing, assessing demand, advertising, evaluation of existing distribution systems, and social marketing techniques
- Technical assistance in the area of quality assurance and good manufacturing practices of ORS production
- Technical assistance to A.I.D. to establish a consolidated central procurement system for ORS

**Publications**
- Quality Control Manual for the Production of Oral Rehydration Salts
- ORS Volume and Labeling Manual
- Technical Paper—"Procedures for Quality Control of ORS"
- Technical Paper—"Public and Private Sector Collaboration"
- Manual on Local Procurement of ORS

To obtain copies of the above publications, contact the Program for Appropriate Technology in Health (PATH).

**PACD**
12/31/91  
**Geographic Area** Worldwide

**Manager**
Lloyd Feinberg, MA  
S&T/H/HSD  AID/W  
703/875-4479

**Cooperating Agency**
Program for Appropriate Technology in Health (PATH)  
4 Nickerson Street  
Seattle, WA 98109

**Contact** Geri Marr Burdman, PhD  
206/285-3500  
Cable PATH  
TELEX 4740019
Project Title: **MATERNAL AND NEONATAL HEALTH AND NUTRITION (MOTHERCARE)**

<table>
<thead>
<tr>
<th>Project No.</th>
<th>936-5966</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agreement No.</td>
<td>DPE-5966-Z-8083-00</td>
</tr>
</tbody>
</table>

**Description**

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:

- Prevention of neonatal and maternal tetanus
- Prevention and treatment of maternal anemia
- Nutritional improvements for women of reproductive age and their newborns, including early initiation and establishment of exclusive breastfeeding
- Prevention and treatment of important causes of maternal morbidity and mortality, including infections, hypertensive disorders, and complications of childbirth
- 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
- Eliminating Neonatal Tetanus: Annotated Bibliography
- Maternal Anthropometry for Prediction of Pregnancy Outcomes: Summary Statement

**PACD**

12/31/93

**Geographic Area** Worldwide

**Manager**

Mary Ann Anderson, PhD
S&T/H/HSD AID/W
703/875-4663
FAX 703/875-5490
Health Services Division

**Cooperating Agency**: John Snow Inc.
1100 Wilson Blvd., 11th Floor
Arlington, VA 22209

**Contact**: Marge Koblinsky, PhD
703/528-7474
FAX 703/875-5490

**Other Cooperating Agencies**
- Population Council
- The Manoff Group
- Save the Children
- Centre for Development and Population Activities
- Women's International Public Health Network
- Frontier School of Midwifery and Family Nursing
- Western Consortium for Public Health
- American College of Nurse Midwives

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

**Sub-Project No.**: 936-5966.2  
**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, and community assembled cord care/delivery kits. 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.

**Geographic Area**: Worldwide

**Manager**: Mary Ann Anderson, PhD
S&T/H/HSD AID/W
703/875-4463
FAX 703/875-5490

**Cooperating Agency**: World Health Organization
1211 Geneva 27, Switzerland
TELEX 272821 OMS

**Contact**: Mark Belsey, MD
41-22-791-33-59
FAX 41-22-7910746
**Project Title:** TECHNOLOGY FOR PRIMARY HEALTH CARE II (PRITECH II)

<table>
<thead>
<tr>
<th>Project No.</th>
<th>936-5969</th>
<th>Agreement No.</th>
<th>DPE-5969-Z-00-7064-00</th>
</tr>
</thead>
</table>

**Description**
This follow-on project to PRITECH (936-5927.1) supports the implementation and institutionalization of Oral Rehydration/Diarrheal Disease Control (ORT/DDC) programs throughout the developing world. Increased emphasis is placed on strengthening linkages with nutrition and diarrheal disease prevention under this new project.

**Services**
The project provides technical assistance, limited commodities, information, research and development, and conferences in support of national programs, non-governmental organizations, and commercial concerns which support or implement ORT/DDC programs.

**PACD**
08/31/97

**Manager**
Lloyd Feinberg, MA
S&T/H/HSD AID/W
703/875-4479

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

**Contact**
Robert Simpson, JD
703/516-2555
FAX 703/525-507C

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

Sub-Project Technology for Primary Health Care II PASA/CDC

Sub-Project No. Agreement No. PASA-BST-5927-X-HC-4262-00

Description This agreement with the Office of International Health of the Department of Health and Human Services provides short-term technical expertise from the Centers for Disease Control (CDC) in the planning, development, and evaluation of disease control and health service delivery systems.

Services The Centers for Disease Control in Atlanta have a unique expertise in a variety of health areas which can be made available through this mechanism.

Geographic Area Worldwide

Manager Lloyd Feinberg, MA S&T/H/HSD AID/W 703/875-4479

Cooperating Agency Centers for Disease Control Atlanta, Georgia

Contact Carol Goettl 404/639-0279 404/236-3415(FTS)
**Health Services Division**

<table>
<thead>
<tr>
<th>Project Title: HEALTH FINANCING AND SUSTAINABILITY (HFS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project No. 936-5974   Agreement No. DPE-5974-Z-00-9026-00</td>
</tr>
</tbody>
</table>

**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

**PACD** 03/31/99  **Geographic Area** Worldwide

**Manager**

Robert Emrey, MBA, MPH  
S&T/H/HSD  AID/W  
703/875-4468  
FAX 703/875-5490

**Cooperating Agency**

Abt Associates, Inc.  
4800 Montgomery Lane, Suite 600  
Bethesda, MD 20814

**Contact** Marty Makinen, PhD  
301/913-0500  
FAX 301/652-7791 or 7530

**Other Cooperating Agencies**

- Management Sciences for Health
- The Urban Institute
- Clark Atlanta University
- Tillinghast, A Towers Perrin Company
Health Services Division

Sub-Project Title: Action Program in Health Economics/WHO

Sub-Project No.: 936-5974.02  
Agreement No. DPE-5927-G-SS-6054-00

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 Recurrentes 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)

Geographic Area: Worldwide

Manager: Robert Emrey, MBA, MPH
S&T/H/HSD  AID/W
703/875-4468
FAX  703/875-5490
Cooperating Agency

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

Contact Andrew Creese, PhD
William Newbrander, PhD
41-22-791-2570
41-22-791-2566
TELEX 415416 OMS
FAX 41-22-791-0746
Project Title: TECHNOLOGY AND RESOURCES FOR CHILD HEALTH (REACH II)

Description
REACH II provides technical expertise to host country EPIs (Expanded Programmes on Immunization) through long-term country interventions, short-term technical assistance, operations research, cost analysis and cost-effectiveness activities, health information systems for program monitoring of immunization, disease surveillance, training and information dissemination. REACH II builds upon the experience gained by the REACH I project, but offers an opportunity to work with selected host countries and donor agencies in several new areas: acute respiratory infection (ARI), financial and programmatic sustainability, promoting private sector involvement in the EPI introduction of new technologies, as well as marketing and communications to create and sustain demand for immunization services. CHILDTECH will work in close collaboration with other donor groups working in EPI. The services of the CHILDTECH project are available to USAID Missions, and other organizations and agencies, through requests made to S&T/H/HSD.

Services
- Short-term technical assistance to USAID Missions, Ministries of Health, Private Voluntary Organizations and others in the immunization field
- Long-term technical assistance (including resident advisors) in selected countries to intensify national EPIs and PHC technologies
- Provision of selected commodities, such as computer software or new technology equipment, to support short and long-term efforts
- Support for sustainability of EPI efforts in the public sector, as well as promotion of private sector involvement in EPI
- Assist in developing and implementing health information systems to be used by the host country at different levels
- Provide technical assistance in ARI activities, such as needs assessment training, information dissemination and operational research
- Strengthen disease control efforts within the context of the EPI
- Participate in other activities that will assist in achieving universal immunization and target disease control, elimination or eradication
- Collaborate to guarantee that national governmental and non-governmental resources are available to sustain EPI efforts
Health Services Division

PACD 11/30/97

Manager Holly Fluty, MPH
S&T/H/HSD AID/W
703/875-5508

Cooperating Agency John Snow, Inc.
1100 Wilson Blvd., 9th Floor
Arlington, VA 22209

Contact Diane Hedgecock, MPH
703/528-7474
FAX 703/528-7480
Project Title: **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.

**PACD** 9/30/94  
**Geographic Area** Africa, Latin America and the Caribbean

**Manager**  
Holly Fluty, MPH  
S&T/H/HSD AID/W  
703/875-5508

**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

- 68 -
Project Title: **COMMUNICATION AND MARKETING FOR CHILD SURVIVAL (HEALTHCOM II)**

<table>
<thead>
<tr>
<th>Project No.</th>
<th>936-5984</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agreement No.</td>
<td>DPE-5984-Z-00-9018-00</td>
</tr>
</tbody>
</table>

**Description**
The purpose of the project is to 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 to selected countries in developing and implementing effective communication strategies; institutionalizing effective communication capabilities in appropriate host country organizations (public or private); and continues the development of the health communication methodology.

**PACD**
12/31/99

**Geographic Area** Worldwide

**Manager**
Constance Carrino, MA  
S&T/H/HSD AID/W  
703/875-4519

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

**Contact**
Mark Rasmuson, MPH  
202/862-1900

**Other Cooperating Agencies**
- University of Pennsylvania, Annenberg School of Communications  
- Applied Communication Technology (ACT)  
- Porter Novelli  
- Birch and Davis, International  
- The Futures Group  
- The Johns Hopkins University
Staff Profiles
The following profiles, necessarily brief, are intended to highlight the training and experience of the Office of Health staff and are primarily for the benefit of field staff.

Office of the Director

Ann Van Dusen, PhD (Sociology, Social Anthropology), Acting Director
- Overall management of S&T/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

Nancy R. Pielemeier, DrPH (International Health), Deputy Director
- Responsible for oversight of all S&T/Health projects, and staff supervision
- Experience in international public health and nutrition
- Languages: Portuguese, German

Tracey Carson, Administrative Operations Assistant
- Supports program staff
- Processes travel authorizations
- Maintains files, correspondence, inventory

Clara Davis, Senior Secretary
- Manages office support staff
- Advises on procedures
- Serves as personal secretary to Director

Dale Gibb, MPH, Special Projects Coordinator
- Manages AIDS and Child Survival Technical Advisors (TAACS) and Health and Child Survival Fellows
- Expertise in population and health economics
- Languages: French, Spanish

Angela Harley, Deputy Secretary
- Provides support to the Deputy Director and front office staff
- Maintains office supplies and equipment
- Assists office support staff

Janet L. Ice, Program Specialist
- Manages Resource Support Service Agreement with Office of International Health, DHHS
- Assists Program Officer in implementing office Operational Year Budget (OYB)
- Tracks all program documents
Staff Profiles

Stacey Lissit, MPH, Project Assistant
• Assists in management of TAACS and Health and Child Survival Fellows
• Specializes in project administration and financial monitoring
• Languages: French, Spanish

Genease E. Pettigrew, BS, Program Officer
• Responsible for budget oversight for S&T/Health program
• Project manager for IQCs and information systems management
• Manages annual budget submission, action plan, and AC/SI (activity codes/special interest) coding

Allen Randlov, MA, MS, Health Development Officer
• Coordinates and designs programs for Missions
• Manages War Victims Fund and Displaced Children’s Program
• Languages: Spanish, Nepali, Mende

Robin Teasley, Aide
• Provides support services to front office staff
• Assists with correspondence, filing and photocopying
• Data collection and entry for MIS
Acquired Immune Deficiency Syndrome (AIDS) Division

Jeffrey R. Harris, MD, Chief, AIDS Division
- Agency AIDS Coordinator
- Oversees AIDS Technical Support Project, WHO/GPA grant
- Languages: Spanish, French, Bengali

Lois E. Bradshaw, DrPH (Population), Deputy AIDS Coordinator
- Manages CDC/PASA, cooperative agreement with NCIH, and International Center for Research on Women
- Experience in family planning, project design, and evaluation
- Languages: French

Andra G. Bratton, BS, Social Science Analyst-BuCEN/RSSA
- Executive/congressional correspondence, cables
- Computer/software technical assistance
- Languages: French

Celeste D. Carr, MPA, Public Health Advisor/PASA
- Manages AIDSTECH
- Management expertise
- Experience in tuberculosis, STD control, and refugee health issues

Anthony Meyer, PhD (Communications Research), Development Communication Specialist
- Manages AIDSCOM
- Expertise in social marketing and communications research
- Languages: French

Erin Soto, BS, Program Operations Specialist
- Manages NIAID/PASA
- Responsible for division program operation
- Languages: Spanish

Wanda Taylor, Clerk-Typist
- Supports division staff
- Maintains files, public information center
- Responsible for inventory, mail, supplies

Linda Val leroy, PhD (Physical Anthropology), Biomedical Anthropologist-BuCEN/RSSA
- Manages NCIH contracts including PVO/AIDS project/annual conference
- Manages HIV/AIDS surveillance, forecasting and impact assessment
- Languages: French

Krystn R. Wagner, PhD (Cell Biology), AAAS Fellow
- Technical advisor for Women and AIDS Research Program
- Advisor and coordinator for WHO/GPA grant
- Languages: French

- 75 -
Staff Profiles

Applied Research Division

Pamela R. Johnson, PhD (Medical Anthropology), Chief, Applied Research Division
- Oversees all projects
- Specialist in interdisciplinary health research, evaluation, and child survival
- Languages: French

Joseph W. Beausoleil, BA, MA, PhD (Management), Health Development Officer
- Manages Statistica, CDC PASA, and Resource for Project Development projects
- Specialist in economic analysis, project development and programming
- Languages: Spanish, Portuguese, French

George Davatelis, PhD (Molecular Biology), AAAS Fellow
- Co-manages Vaccine Development and Health Research
- Technical advisor on HEALTHTECH
- Technical advisor on vaccine development

Caesar Gonzmart, MSc, Cognizant Technical Officer
- Manages HEALTHTECH/CSAP-SUPPORT
- Expertise in project management and technology development
- Languages: Spanish

James Heiby, MD, MPH, Medical Officer
- Manages Applied Research in Child Survival Services (ARCSS)
- Specializing in operations research, quality of care, and process evaluation
- Languages: Spanish

F. Eugene McJunkin, MSSE, Supervisory Environmental Engineer
- Manages Milwaukee International Training Center project
- Specialist in research and development management
- Languages: Spanish

Caryn Kolar Miller, PhD (Immunoparasitology), Health Specialist
- Technical Officer for vaccine development and health research and applied diarrheal disease research and coordination
- Expertise in vaccine development and immunology
- Languages: French, Spanish, Turkish, Russian

Michael D. Mueller, MSPH, Health and Child Survival Fellow
- Evaluate and strengthen information dissemination
- Investigating means to provide latest information to intervention and research projects in the field
- Data and information exchange
Staff Profiles

Shirley Moore, Secretary
- Responsible for overall support of division staff
- Handles travel, MIS
- Maintains files, correspondence, inventory

Stephen Page, MA, Public Health Advisor
- Analyses emerging health issues, including demographic and epidemiologic trends
- Assesses the transfer of behavioral preventive interventions to developing countries
- Devises and implements initiatives to promote delivery of preventive services

Petra S. Reyes, ScD, Senior Technical Advisor (TAACS/IPA)
- Manages CIHI/ISTI Health Information System, Bureau of Census PASA, Cooperative Agreement with National Academy of Sciences, and co-manages DHS
- Expertise in population aging emerging health issues
- Languages: German, Spanish

Shelley Smith, MPH, Health and Child Survival Fellow
- Social science analyst
- Co-manages Demographic and Health Surveys (DHS)
- Specialist in health behavior and evaluation
Staff Profiles

Communicable Disease Division

Robert L. Wrin, BA, Acting Chief, Communicable Disease Division
- Management of Malaria Vaccine Development and Communicable Disease Control Programs
- Experience in management and training
- Geographic specialization: worldwide

John H. Austin, PhD (Sanitary Engineering), Environmental Engineer
- Manages WASH and Vector Biology Control projects
- Experience in water and sanitation
- Geographic specialization: worldwide

Dennis Carroll, PhD (Biochemistry), AAAS Fellow
- Day-to-day management of Vector Biology Control, WHO/Tropical Disease Research Grant
- Expertise in tropical diseases, biochemistry
- Manages Institute of Medicine Malaria Study, CDC/PASA

Julie Johnson, PhD (Zoology), AAAS Fellow
- Developing environmental health project
- Coordinating activities on Population Aging with Bureau of the Census
- Languages: Swahili

Rita Klees, PhD (Civil Engineering), AAAS Fellow
- Technical assistance on environmental health issues
- Assists with new environmental health initiative
- Environmental engineering, solid waste management

Steve Landry, PhD (Vector Biology), AAAS Fellow
- Monkey data base management
- Former researcher with Hemoparasitic Disease Research Unit (USDA)
- Expertise in medical and veterinary entomology

Arthur Dennis Long, ScD (Tropical Public Health), Health Science Specialist
- Environmental Health initiative
- Water supply and sanitation
- Languages: French, Melanesian Pidgin English

Kirk D. Miller, MD, Project Manager
- Responsible for Malaria Vaccine Development Project
- Responsible for Malaria Vaccine Field Studies Project
- Languages: French

Nicole Peters, Clerk-Typist
- Supports division staff
- Maintains files, handles travel authorizations
- Responsible for clerical duties
Eric Peterson, DEME, MSCE, BCE, Program Analyst

- Engineering background
- Malaria and communicable disease experience
- Languages: Spanish, Arabic, French
Staff Profiles

Health Services Division

Robert Clay, MPH, Chief, Health Services Division
- Oversees all aspects of health service delivery including immunization, ORT, maternal and neonatal care, ARI, health care financing, and breastfeeding
- Specialist in local ORS production, diarrheal disease program, and health education
- Languages: German, Hindi

Connie Carrino, MA, Deputy Chief
- Health Economist with specialization in project and program design, and management and evaluations
- Manages HEALTHCOM Project
- Languages: Spanish

Mary Ann Anderson, PhD, RD (Registered Dietician) Public Health Advisor
- Manages MotherCare project, WHO grant in Safe Motherhood
- Specialist in MCH, nutrition, breastfeeding, and Title II MCH supplementary feeding programs
- Major drafter of A.I.D.'s Breastfeeding for Child Survival Strategy and Breastfeeding Report to Congress

Anthony R. Boni, MA, Health Program Specialist
- Manages A.I.D. Dialogue on Diarrhea and Asia Pacific Public Health Management Program (APACPM)
- Specialist in pharmaceutical regulation and related issues
- Languages: Spanish, Portuguese

Bob Emrey, MBA, MPH, Health Technical Advisor (TAACS/IPA/U. Maryland)
- Manages Health Financing and Sustainability Project, ASSIST, and WHO grant in Health Economics
- Specialist in health program management including incentive systems and microcomputer applications
- Languages: Spanish, French, Arabic

Lloyd Feinberg, MA, Public Health Advisor
- Manages ORT/CDD, PRITECH II and SUPPORT projects, Peace Corp, and CDC/Child Survival PASAs
- Interested in production and promotion of ORS and human resettlement issues
- Languages: Spanish, Bahasa Indonesian

Holly Fluty, MPH, Public Health Advisor
- Manages REACH and MEDEX NURSECARE
- Specialist in management, training, immunization, and ARI
- Interested in creating and sustaining demand for health services
James Gibson, MD, MPH, Health Technical Advisor (TAACS/IPA/CDC)
- Medical Advisor for Child Survival
- Experience in epidemiology, teaching, research, and program management
- Languages: French

Carla Hall, Secretary
- Supports all division staff
- Handles travel, clerical duties,
- Maintains files, oversees management of division

Ardrea Hamilton, Program Specialist
- Plans, coordinates, manages program operations
- Tracks budgetary operations
- Oversees Mission buy-ins for HS Division

John Tomaro, PhD, MPH, Senior Health Advisor (IPA Research Triangle Institute)
- Developing private sector portfolio
- Helping Missions identify needs and activities to promote private provision of health services
- Languages: French, Spanish

Elizabeth Wadolkowski, PhD (Microbiology), AAAS Fellow
- Technical advisor in area of pharmaceutical quality assurance and ORT
- Post-doctoral research in diarrheal disease
- Assists in pharmaceutical regulatory affairs and issues
Appendices
A.I.D. currently supports child survival activities in more than fifty countries. In order to achieve maximum impact, the Agency is placing special emphasis on twenty-two relatively large countries where mortality rates are especially high, where the government is committing its own resources to improvements in child health, where A.I.D. has a sizable presence, and where opportunities exist for collaborating with other donors. A.I.D.'s child survival effort is concentrated in the following "emphasis" countries:

<table>
<thead>
<tr>
<th>Bangladesh</th>
<th>Indonesia</th>
<th>Pakistan</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bolivia</td>
<td>Kenya</td>
<td>Peru</td>
</tr>
<tr>
<td>Ecuador</td>
<td>Malawi</td>
<td>Senegal</td>
</tr>
<tr>
<td>Egypt</td>
<td>Mali</td>
<td>Sudan</td>
</tr>
<tr>
<td>Guatemala</td>
<td>Morocco</td>
<td>Yemen</td>
</tr>
<tr>
<td>Haiti</td>
<td>Nepal</td>
<td>Zaire</td>
</tr>
<tr>
<td>Honduras</td>
<td>Niger</td>
<td></td>
</tr>
<tr>
<td>India</td>
<td>Nigeria</td>
<td></td>
</tr>
</tbody>
</table>
## HEALTH SECTOR COUNCIL

<table>
<thead>
<tr>
<th>Member</th>
<th>Office</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ann Van Dusen, Chair</td>
<td>S&amp;T/H, Rm. 709, SA-18</td>
<td>703/875-4600</td>
</tr>
<tr>
<td>Edward Caplan, Exec. Sec.</td>
<td>S&amp;T/PO, Rm. 308C, SA-18</td>
<td>703/875-4079</td>
</tr>
<tr>
<td>Micheal R. Jordan</td>
<td>APRE/TR, Rm. 4720 NS</td>
<td>202/647-8940</td>
</tr>
<tr>
<td>Jerry Norris</td>
<td>ENE/TR/HPN, Rm. 4720 NS</td>
<td>202/647-8152</td>
</tr>
<tr>
<td>Melanie Marlett</td>
<td>PPC/PDPR/SP, Rm. 3889 NS</td>
<td>202/647-8953</td>
</tr>
<tr>
<td>John McEnaney</td>
<td>FVA/PVC/CSH, Rm. 103, SA-2</td>
<td>202/663-2632</td>
</tr>
<tr>
<td>Tom Park</td>
<td>LAC/DR/HN, Rm. 2247 NS</td>
<td>202/647-9484</td>
</tr>
<tr>
<td>James Shepperd</td>
<td>AFR/TR/HPN, 1515 Wilson Blvd, Rm. 310</td>
<td>703/235-0831</td>
</tr>
</tbody>
</table>

**Observers**

| John Austin             | S&T/H/CD, Rm. 709, SA-18                   | 703/875-4498  |
| Sarah Clark             | S&T/PO, Rm. 811, SA-18                    | 703/875-4402  |
| Robert Clay             | S&T/H/HS, Rm. 709, SA-18                  | 703/875-4519  |
| Frances Davidson        | S&T/N, Rm. 411D, SA-18                    | 703/875-4118  |
| Ruth Frischer           | S&T/RUR, Rm. 309, SA-18                   | 703/875-4298  |
| Ellery Gray             | OFDA, Rm. 1262A NS                        | 202/647-7545  |
| Jeff Harris             | S&T/H/AIDS, Rm. 606, SA-18                | 703/875-4494  |
| Pamela Johnson          | S&T/H/AR, Rm. 709, SA-18                  | 703/875-4705  |
| Kathleen Latta          | LEG, Rm. 2895 NS                          | 202/647-8190  |
| Genease Pettigrew       | S&T/H, Rm. 709, SA-18                     | 703/875-4632  |
| Nancy Pielemeier        | S&T/H, Rm. 709, SA-18                     | 703/875-4708  |
| Bob Wrin                | S&T/H/CD, Rm. 709, SA-18                  | 703/875-4493  |
# CHILD SURVIVAL TASK FORCE

<table>
<thead>
<tr>
<th>Member</th>
<th>Office</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bradshaw Langmaid, Chair</td>
<td>DAA/S&amp;T, Rm. 4942 NS</td>
<td>202/647-4322</td>
</tr>
<tr>
<td>Ann Van Dusen</td>
<td>S&amp;T/H, Rm. 709, SA-18</td>
<td>703/875-4600</td>
</tr>
<tr>
<td>Pamela Johnson</td>
<td>S&amp;T/H, Rm. 720C, SA-18</td>
<td>703/875-4705</td>
</tr>
<tr>
<td>Gary Merritt</td>
<td>AFR/TR/HPN 1515 Wilson Blvd. Rm. 310</td>
<td>703/235-0891 703/235-0829</td>
</tr>
<tr>
<td>Michael Jordan</td>
<td>APRE/TR, Rm. 4720 NS</td>
<td>202/647-8940</td>
</tr>
<tr>
<td>Jerry Norris</td>
<td>ENE/TR/HPN, Rm. 4720 NS</td>
<td>202/647-8152</td>
</tr>
<tr>
<td>Tom Park</td>
<td>LAC/DR/HPN, Rm. 2247 NS</td>
<td>202/647-9484</td>
</tr>
<tr>
<td>John McEnaney</td>
<td>FVA/PVC/CSH, Rm. 103, SA-2</td>
<td>202/663-2632</td>
</tr>
<tr>
<td>Robert Lester</td>
<td>GC/LP, Rm. 6881 NS</td>
<td>202/647-8371</td>
</tr>
<tr>
<td>Kate Latta</td>
<td>LEG/PPLP, Rm. 2895 NS</td>
<td>202/647-8440</td>
</tr>
<tr>
<td>Tom O'Keefe</td>
<td>PPC/PB, Rm. 3758 NS</td>
<td>202/647-9410</td>
</tr>
</tbody>
</table>

## Associate Members

<table>
<thead>
<tr>
<th>Member</th>
<th>Office</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elizabeth Maquire</td>
<td>S&amp;T/POP/OSC, Rm.811, SA-18</td>
<td>703/875-4402 703/875-4665</td>
</tr>
<tr>
<td>Ellery Gray</td>
<td>OFDA/OS, Rm. 1262 A NS</td>
<td>202/647-7545</td>
</tr>
<tr>
<td>Betty Snead</td>
<td>XA/PR, Rm. 4889 NS</td>
<td>202/647-3802</td>
</tr>
</tbody>
</table>
## AIDS WORKING GROUP

<table>
<thead>
<tr>
<th>Member</th>
<th>Office</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brad Langmaid, Chair</td>
<td>DAA/S&amp;T, Rm. 4942 NS</td>
<td>202/647-4322</td>
</tr>
<tr>
<td>Edward Caplan, Exec. Sec.</td>
<td>S&amp;T/PO, Rm. 308, SA-18</td>
<td>703/875-4079</td>
</tr>
<tr>
<td>Jim Anderson</td>
<td>OIT, Rm. 207, SA-16</td>
<td>703/875-4280</td>
</tr>
<tr>
<td>Sharon Benoliel</td>
<td>APRE/TR/HPN, Rm. B-50 NS</td>
<td>202/663-2296</td>
</tr>
<tr>
<td>Lois Bradshaw</td>
<td>S&amp;T/H/AIDS, Rm. 606, SA-18</td>
<td>703/875-4494</td>
</tr>
<tr>
<td>Andra Bratton</td>
<td>S&amp;T/H/AIDS, Rm. 606, SA-18</td>
<td>703/875-4494</td>
</tr>
<tr>
<td>Celeste Carr</td>
<td>S&amp;T/H/AIDS, Rm. 606, SA-18</td>
<td>703/875-4494</td>
</tr>
<tr>
<td>Sarah Clark</td>
<td>S&amp;T/POP, Rm. 811, SA-18</td>
<td>703/875-4608</td>
</tr>
<tr>
<td>Doug Eldred</td>
<td>XA, Rm. 4889 NS</td>
<td>202/647-4200</td>
</tr>
<tr>
<td>Ruth Frischer</td>
<td>S&amp;T/RUR, Rm. 309, SA-18</td>
<td>703/875-4298</td>
</tr>
<tr>
<td>Jeff Harris</td>
<td>S&amp;T/H/AIDS, Rm. 606, SA-18</td>
<td>703/875-4494</td>
</tr>
<tr>
<td>Yvonne Hunt</td>
<td>OIT, Rm. 207, SA-16</td>
<td>703/875-4066</td>
</tr>
<tr>
<td>Kathleen Latta</td>
<td>LEG, Rm. 2895 NS</td>
<td>202/647-8190</td>
</tr>
<tr>
<td>Ted Lee</td>
<td>PRE/DP, Rm. 3208 NS</td>
<td>202/647-5624</td>
</tr>
<tr>
<td>William H. Lyerly Jr.</td>
<td>AFR/TR/HPN</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1515 Wilson Blvd. Rm. 310</td>
<td>703/235-0835</td>
</tr>
<tr>
<td>Melanie Marlett</td>
<td>PPC/PDPR/SP, Rm. 3889 NS</td>
<td>202/647-8953</td>
</tr>
<tr>
<td>John McEnaney</td>
<td>FVA/PVC, Rm. 103, SA-2</td>
<td>202/663-2631</td>
</tr>
<tr>
<td>Anthony Meyer</td>
<td>S&amp;T/ED&amp;H, Rm. 609, SA-18</td>
<td>703/875-4620</td>
</tr>
<tr>
<td>Jerry Norris</td>
<td>ENE/TR/HPN, Rm. 4720 NS</td>
<td>202 647-8152</td>
</tr>
<tr>
<td>Tom Park</td>
<td>LAC/DR/HPN, Rm. 2247 NS</td>
<td>202/647-9484</td>
</tr>
<tr>
<td>Nancy Pielemeier</td>
<td>S&amp;T/H, Rm. 709, SA-18</td>
<td>703/875-4708</td>
</tr>
<tr>
<td>James Shelton</td>
<td>S&amp;T/POP, Rm. 820, SA-18</td>
<td>703/875-4702</td>
</tr>
<tr>
<td>Brig Srivasav</td>
<td>S&amp;T/POP, Rm. 820, SA-18</td>
<td>703/875-4742</td>
</tr>
<tr>
<td>Steve Tisa</td>
<td>GC, Rm. 6896 NS</td>
<td>202/647-8416</td>
</tr>
<tr>
<td>Linda Valleroy</td>
<td>S&amp;T/H/AIDS, Rm. 606, SA-18</td>
<td>703/875-4450</td>
</tr>
<tr>
<td>Ann Van Dusen</td>
<td>S&amp;T/H, Rm. 709, SA-18</td>
<td>703/875-4600</td>
</tr>
<tr>
<td>Krystn Wagner</td>
<td>S&amp;T/H/AIDS, Rm. 606, SA-18</td>
<td>703/875-4739</td>
</tr>
<tr>
<td>Peter West</td>
<td>State/OES, Rm. 4325 NS</td>
<td>202/647-9169</td>
</tr>
<tr>
<td>Name</td>
<td>Phone Number</td>
<td></td>
</tr>
<tr>
<td>-------------------</td>
<td>---------------</td>
<td></td>
</tr>
<tr>
<td>Anderson, Mary Ann</td>
<td>(703) 875-4463</td>
<td></td>
</tr>
<tr>
<td>Austin, John</td>
<td>(703) 875-4498</td>
<td></td>
</tr>
<tr>
<td>Beausoleil, Joseph</td>
<td>(703) 875-4560</td>
<td></td>
</tr>
<tr>
<td>Boni, Anthony</td>
<td>(703) 875-4630</td>
<td></td>
</tr>
<tr>
<td>Bradshaw, Lois</td>
<td>(703) 875-4494</td>
<td></td>
</tr>
<tr>
<td>Bratton, Andrea</td>
<td>(703) 875-4728</td>
<td></td>
</tr>
<tr>
<td>Carr, Celeste</td>
<td>(703) 875-4486</td>
<td></td>
</tr>
<tr>
<td>Carrino, Constance</td>
<td>(703) 875-4519</td>
<td></td>
</tr>
<tr>
<td>Carroll, Dennis</td>
<td>(703) 875-4411</td>
<td></td>
</tr>
<tr>
<td>Carson, Tracey</td>
<td>(703) 875-4504</td>
<td></td>
</tr>
<tr>
<td>Clay, Robert</td>
<td>(703) 875-4519</td>
<td></td>
</tr>
<tr>
<td>Davis, Clara</td>
<td>(703) 875-4600</td>
<td></td>
</tr>
<tr>
<td>Davatelis, George</td>
<td>(703) 875-6436</td>
<td></td>
</tr>
<tr>
<td>Emrey, Robert</td>
<td>(703) 875-4468</td>
<td></td>
</tr>
<tr>
<td>Feinberg, Lloyd</td>
<td>(703) 875-4479</td>
<td></td>
</tr>
<tr>
<td>Fluty, Holly Ann</td>
<td>(703) 875-5808</td>
<td></td>
</tr>
<tr>
<td>Gibb, Dale Claire</td>
<td>(703) 875-4485</td>
<td></td>
</tr>
<tr>
<td>Gibson, James</td>
<td>(703) 875-4730</td>
<td></td>
</tr>
<tr>
<td>Gonzmart, Caesar</td>
<td>(703) 875-4427</td>
<td></td>
</tr>
<tr>
<td>Hamilton, Andrea</td>
<td>(703) 875-5510</td>
<td></td>
</tr>
<tr>
<td>Harley, Angela</td>
<td>(703) 875-4708</td>
<td></td>
</tr>
<tr>
<td>Harris, Jeffrey</td>
<td>(703) 875-4494</td>
<td></td>
</tr>
<tr>
<td>Heiby, James</td>
<td>(703) 875-4699</td>
<td></td>
</tr>
<tr>
<td>Ice, Janet</td>
<td>(703) 875-54660</td>
<td></td>
</tr>
<tr>
<td>Johnson, Julie</td>
<td>(703) 875-5841</td>
<td></td>
</tr>
<tr>
<td>Johnson, Pamela</td>
<td>(703) 875-4705</td>
<td></td>
</tr>
<tr>
<td>Klees, Rita</td>
<td>(703) 875-4993</td>
<td></td>
</tr>
<tr>
<td>Landry, Steve</td>
<td>(703) 875-4631</td>
<td></td>
</tr>
<tr>
<td>Lissit, Stacey</td>
<td>(703) 875-4408</td>
<td></td>
</tr>
<tr>
<td>Long, Dennis</td>
<td>(703) 875-4743</td>
<td></td>
</tr>
<tr>
<td>McFunkin, Eugene</td>
<td>(703) 875-4540</td>
<td></td>
</tr>
<tr>
<td>Miller, Caryn</td>
<td>(703) 875-4735</td>
<td></td>
</tr>
<tr>
<td>Miller, Kirk</td>
<td>(703) 875-4753</td>
<td></td>
</tr>
<tr>
<td>Moore, Shirley</td>
<td>(703) 875-4705</td>
<td></td>
</tr>
<tr>
<td>Mueller, Mike</td>
<td>(703) 875-6439</td>
<td></td>
</tr>
<tr>
<td>Page, Stephen</td>
<td>(703) 875-4054</td>
<td></td>
</tr>
<tr>
<td>Peters, Nicole</td>
<td>(703) 875-4613</td>
<td></td>
</tr>
<tr>
<td>Peterson, Eric</td>
<td>(703) 875-4654</td>
<td></td>
</tr>
<tr>
<td>Pettigrew, Genease</td>
<td>(703) 875-4632</td>
<td></td>
</tr>
<tr>
<td>Piclerneter, Nancy</td>
<td>(703) 875-4708</td>
<td></td>
</tr>
<tr>
<td>Randlov, Allen</td>
<td>(703) 875-4644</td>
<td></td>
</tr>
<tr>
<td>Reyes, Petra</td>
<td>(703) 875-4633</td>
<td></td>
</tr>
<tr>
<td>Saunders, Pamela</td>
<td>(703) 875-4441</td>
<td></td>
</tr>
<tr>
<td>Smith - Hall, Carla.</td>
<td>(703) 875-4519</td>
<td></td>
</tr>
<tr>
<td>Smith, Shelley</td>
<td>(703) 875-4705</td>
<td></td>
</tr>
<tr>
<td>Soto, Martha Erin.</td>
<td>(703) 875-4545</td>
<td></td>
</tr>
<tr>
<td>Taylor, Wanda</td>
<td>(703) 875-4494</td>
<td></td>
</tr>
<tr>
<td>Teasley, Robin</td>
<td>(703) 875-5840</td>
<td></td>
</tr>
<tr>
<td>Tomaro, John</td>
<td>(703) 875-4548</td>
<td></td>
</tr>
<tr>
<td>Valleroy, Linda</td>
<td>(703) 875-4450</td>
<td></td>
</tr>
<tr>
<td>Van Dusen, Roxann</td>
<td>(703) 875-4700</td>
<td></td>
</tr>
<tr>
<td>Wadokowski, Elizabeth</td>
<td>(703) 875-4750</td>
<td></td>
</tr>
<tr>
<td>Wagner, Krystn</td>
<td>(703) 875-4638</td>
<td></td>
</tr>
<tr>
<td>Wrin, Robert</td>
<td>(703) 875-4493</td>
<td></td>
</tr>
</tbody>
</table>
## USAID MISSION PERSONNEL

<table>
<thead>
<tr>
<th>Country</th>
<th>Health Contacts</th>
<th>Telephone Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AFRICA</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Burkina Faso, Ouagadougou</td>
<td>Jatinder Cheema</td>
<td>254-2-333687</td>
</tr>
<tr>
<td></td>
<td></td>
<td>226-306808</td>
</tr>
<tr>
<td></td>
<td></td>
<td>237-230581</td>
</tr>
<tr>
<td></td>
<td></td>
<td>237-231387</td>
</tr>
<tr>
<td>Cameroon, Yaounde</td>
<td>Richard Greene</td>
<td>226-306808</td>
</tr>
<tr>
<td></td>
<td></td>
<td>237-230581</td>
</tr>
<tr>
<td></td>
<td></td>
<td>237-231387</td>
</tr>
<tr>
<td>Ghana, Accra</td>
<td>Dan Blumhagen</td>
<td>233-21-774315 *</td>
</tr>
<tr>
<td></td>
<td></td>
<td>254-2-331160</td>
</tr>
<tr>
<td>Kenya, Nairobi</td>
<td>David A. Oot</td>
<td>231-222931</td>
</tr>
<tr>
<td></td>
<td></td>
<td>265-731632</td>
</tr>
<tr>
<td></td>
<td></td>
<td>265-731455</td>
</tr>
<tr>
<td>Liberia, Monrovia</td>
<td>John Thomas</td>
<td>233-21-774315 *</td>
</tr>
<tr>
<td></td>
<td></td>
<td>254-2-331160</td>
</tr>
<tr>
<td>Malawi, Lilongwe</td>
<td>Gary Newton</td>
<td>233-21-774315 *</td>
</tr>
<tr>
<td></td>
<td></td>
<td>254-2-331160</td>
</tr>
<tr>
<td>Mali, Bamako</td>
<td>Neil Woodruff</td>
<td>223-223602</td>
</tr>
<tr>
<td></td>
<td></td>
<td>223-224542</td>
</tr>
<tr>
<td>Mozambique, Maputo</td>
<td>Mary P. Selvaggio</td>
<td>258-1-491670</td>
</tr>
<tr>
<td></td>
<td></td>
<td>258-1-490726</td>
</tr>
<tr>
<td></td>
<td></td>
<td>258-1-491667</td>
</tr>
<tr>
<td>Niger, Niamey</td>
<td>Carina Stover</td>
<td>227-734214/15</td>
</tr>
<tr>
<td></td>
<td></td>
<td>227-735001</td>
</tr>
<tr>
<td>Nigeria, Lagos</td>
<td>Eugene Chiavaroli</td>
<td>234-1-613825</td>
</tr>
<tr>
<td>Rwanda, Kigali</td>
<td>Joan LaRosa</td>
<td>250-73950</td>
</tr>
<tr>
<td></td>
<td></td>
<td>250-75746</td>
</tr>
<tr>
<td>Senegal, Dakar</td>
<td>Mary Ann Micka</td>
<td>221-236489</td>
</tr>
<tr>
<td>Sudan, Khartoum</td>
<td>Population</td>
<td>249-712177*</td>
</tr>
<tr>
<td></td>
<td>Development Officer</td>
<td>249-71977*</td>
</tr>
<tr>
<td>Swaziland, Mbabane</td>
<td>Health/Population</td>
<td>268-46430</td>
</tr>
<tr>
<td></td>
<td>Development Officer</td>
<td>268-42072</td>
</tr>
<tr>
<td>Togo/Benin, Lome</td>
<td>Paul G. Ehmer</td>
<td>228-215835</td>
</tr>
<tr>
<td></td>
<td></td>
<td>228-215855</td>
</tr>
<tr>
<td>Uganda, Kampala</td>
<td>Paul D. Cohn</td>
<td>256-41-244075*</td>
</tr>
<tr>
<td></td>
<td></td>
<td>256-41-245052*</td>
</tr>
<tr>
<td>Zaire, Kinshasa</td>
<td>Ray Martin</td>
<td>243-12-21805</td>
</tr>
<tr>
<td>REDSO/ESA, Nairobi</td>
<td>Margaret A. Neuse</td>
<td>254-2-330948</td>
</tr>
<tr>
<td>REDSO/WCA, Abidjan</td>
<td>Charles S. Debose</td>
<td>225-413452</td>
</tr>
</tbody>
</table>

* Not an international dial country.
## Appendix

<table>
<thead>
<tr>
<th>Country</th>
<th>Health Contacts</th>
<th>Telephone Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ASIA</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bangladesh, Dhaka</td>
<td>Gary Cook</td>
<td>880-2-237161-63</td>
</tr>
<tr>
<td>India, New Delhi</td>
<td>John Dumm</td>
<td>91-11-686-5301</td>
</tr>
<tr>
<td>Indonesia, Jakarta</td>
<td>John Rogosch</td>
<td>62-21-237161-63</td>
</tr>
<tr>
<td>Nepal, Kathmandu</td>
<td>David Piet</td>
<td>977-1-411179</td>
</tr>
<tr>
<td>South Pacific, Suva</td>
<td>David Calder</td>
<td>679-314-466</td>
</tr>
<tr>
<td>Sri Lanka, Colombo</td>
<td>Vacant</td>
<td></td>
</tr>
<tr>
<td>Thailand, Bangkok</td>
<td>Edwin McKeithen</td>
<td>66-2-251-9260/2</td>
</tr>
<tr>
<td><strong>EUROPE AND NEAR EAST</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Afghanistan, Kabul</td>
<td>Thomas Eighmy</td>
<td></td>
</tr>
<tr>
<td>Egypt, Cairo</td>
<td>James Sarn</td>
<td>20-2-355-7371</td>
</tr>
<tr>
<td>Jordan, Amman</td>
<td>P.E. Balakrishnan</td>
<td>962-6-644371</td>
</tr>
<tr>
<td>Morocco, Rabat</td>
<td>Joyce Holfeld</td>
<td>212-7-622-65</td>
</tr>
<tr>
<td>Pakistan, Islamabad</td>
<td>Anne H. Aames</td>
<td>92-51-824071-9</td>
</tr>
<tr>
<td>Philippines, Manila</td>
<td>E. Voulgaropuolos</td>
<td>63-2-521-7116</td>
</tr>
<tr>
<td>Tunisia, Tunis</td>
<td>Diana Putman</td>
<td></td>
</tr>
<tr>
<td>Turkey, Ankara</td>
<td>Carolee Heileman</td>
<td></td>
</tr>
<tr>
<td>Yemen, Sanaa</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>LATIN AMERICA/CARIBBEAN</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Barbados, Bridgetown</td>
<td>Carol Becker</td>
<td></td>
</tr>
<tr>
<td>Belize, Belize City</td>
<td>Patrick McDuffie</td>
<td>501-77161/2/3</td>
</tr>
<tr>
<td>Bolivia, La Paz</td>
<td>Paul Hartenberger</td>
<td>591-2-364-783</td>
</tr>
<tr>
<td>Brazil, Brasilia</td>
<td>Joanne Jones</td>
<td>55-61-225-8607</td>
</tr>
<tr>
<td>Colombia, Bogota</td>
<td>Laraine Mansfield</td>
<td>57-1-285-1300</td>
</tr>
<tr>
<td>Costa Rica, San Jose</td>
<td>Betsy Murray</td>
<td>506-20-23-91, 506-70-45-45</td>
</tr>
<tr>
<td>Dominican Republic, Santo Domingo</td>
<td>Jack H. Thomas</td>
<td>809/541-2171</td>
</tr>
<tr>
<td>Ecuador, Quito</td>
<td>William Goldman</td>
<td>593-2-52-1100</td>
</tr>
<tr>
<td>El Salvador, San Salvador</td>
<td>Richard Thornton</td>
<td>503-98-1666</td>
</tr>
<tr>
<td>Guatemala, Guatemala City</td>
<td>Lynn Gorton</td>
<td>502-2-31-1541</td>
</tr>
<tr>
<td>Haiti, Port au Prince</td>
<td>Mike White</td>
<td>509-1-25403</td>
</tr>
<tr>
<td>Honduras, Tegucigalpa</td>
<td>Emily Leonard</td>
<td></td>
</tr>
<tr>
<td>Jamaica, Kingston</td>
<td>Rebecca Cohn</td>
<td>8-809-926-3645/6</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8-809-926-3646</td>
</tr>
<tr>
<td>Mexico, Mexico City</td>
<td>Nancy Sweeney</td>
<td>52-5-211-0042</td>
</tr>
<tr>
<td>Nicaragua, Managua</td>
<td>Lilian Ayalde</td>
<td>505-2-012-013</td>
</tr>
<tr>
<td>Peru, Lima</td>
<td>Charles Mantione</td>
<td>51-14-330-555</td>
</tr>
<tr>
<td></td>
<td></td>
<td>51-14-333-200</td>
</tr>
<tr>
<td>ROCAP</td>
<td>Ann McDonald</td>
<td>502-2-345-653</td>
</tr>
</tbody>
</table>
There is a tremendous amount of information available to projects carrying out health and development activities in developing nations. This section—a new directory feature—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 divisions: Program and Policy Evaluation (PPE) and Development Information (DI). PPE evaluates AID programs and policies, and prepares and disseminates impact evaluations, special studies, program design and evaluation methodology reports, and discussion papers. PPE also publishes companion materials such as the Innovative Development Approaches and A.I.D. Evaluation Highlights series. PPE offers technical assistance and guidance in monitoring and evaluation methods, and provides leadership and coordination for the Agency's decentralized evaluation system.

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 main offices: Research & Reference Services, Document and Information Handling Facility, Economic and Social Data Services, and USDA Technical Inquiries Group.
The Research & Reference Services (R&RS) analyzes A.I.D. and worldwide sources of development information, helping Agency staff apply pertinent experience to project development and policy formulation. R&RS research analysts draw on their sectoral and regional expertise and consult A.I.D. staff, other donors, PVOs, and various development institutions and individuals to meet Agency research and information needs. The Requests & Responses bulletin, distributed to A.I.D. staff, features illustrative examples of R&RS research efforts.

R&RS operates the A.I.D. Development Information Center (D.I.C.) whose reference, periodical, microfiche, and circulating collections provide both current and historical information relevant to A.I.D. projects and programs. The Development Information Center is staffed with reference specialists who guide patrons in the use of D.I.C. resources, and search A.I.D.’s Development Information System and other databases to answer specific reference questions. When more in depth research is necessary, the D.I.C refers requests to a R&RS Research Analyst.

The Document and Information Handling Facility (DIHF) maintains and updates the project and bibliographic databases that comprise the Development Information System (DIS). The DIHF also publicizes and disseminates new additions to the Development Information System through such publications as A.I.D. Research and Development Abstracts and A.I.D. Technical Reports. The continued usefulness of the Development Information System depends on A.I.D. staff and contractors sending project, program, and research documents to CDIE Acquisitions (see address below).

The Economic and Social Data Services (ESDS) maintains 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 disseminating this data, and upon request will prepare statistical reports and other analyses. The USDA 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.

**Contact Numbers**

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

Office of Health Cooperating Agencies
Libraries and Information Centers

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. A cumulative list is available from the Academy for Educational Development.

Reference project 936-5972.1, page 13          Contact Michael Helquist 202/862-1900

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 is the Health Studies Branch for the Center for International Research whose chief is Peter Way, 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. The Scuderi Building is at 4235 28th Avenue in Temple Hills, Maryland.

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.

Reference project 936-5951.13, page 24          Contact Roy Miller 703/524-5225
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.

Reference project 936-1018, page 51
Contact Renata Seidel 202/862-1900

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 policymakers and program administrators within three months of completion of fieldwork -- 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.

Reference project 936-3023, page 19
Contact Sidney Moore 301/290-2800

Family Health International (FHI) Library

The FHI Library supports FHI research and programs through access to its collections, through databased 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.

Reference project 936-5972.2, page 13
Contact Nell Minsey 919/544-7040
Appendix

**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 Project 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, consultant: 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.

Reference project 936-5974, page 63

**Institute of Medicine (IOM) Library**

The Institute of Medicine’s 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 and staffed by a part-time librarian - has only a small monograph and serial collection. The collection, however, is being expanded with a major emphasis on serials. The library uses inter-library loan [ILL] (primarily Docline) for procuring needed items. It also offers computerized searches for staff using DIALOG, BRS, and MEDLARS. The library is not open to the public but does cooperate with existing libraries through ILL procedures.

Address: National Academy of Sciences
2101 Constitution Ave., NW
Washington, DC 20418

Contact Sam Johnson 202/334-3957

**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)

Contact Denise Harrison 301/659-4108

- 96 -
MOTHERCARE and CHILDTECH 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 2,000 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. Included in this group are:

- the APHA Clearinghouse on Infant Feeding and Maternal Nutrition
- the PRITECH Project Information Center
- the WASH Information Center
- the A.I.D. Development Information Center
- the Center for Population Communications, Johns Hopkins
- the Center for Population and Family Health, Columbia University

Reference project 936-5966/5982, pages 59-66 Contact Nancy Cylke 703/528-7474

Office of International Health (USPHS)

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

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. 301/496-6308).

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).
Appendix

The National Health Information Center, a part of PHS's 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 3,500 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.

Reference project 936-5969, page 61  
Contact Karen White 703/516-2555

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 CDROM. The VBC Project is also establishing secondary information centers in A.I.D.-assisted countries to create sustainable regional information networks to strengthen vector-borne disease control efforts.

Reference project 936-5948, page 36  
Contact Ellen Nayeri 703/527-6500
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).

Reference  project 936-5973, page 37  Contact Dan Campbell 703/243-8200
### GLOSSARY OF ACRONYMS

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

Acronyms relating to the names of projects, sub-projects, and cooperating agencies are defined elsewhere in this document.
## PROJECT LISTING BY TITLE AND MANAGER

### Office of the Director

<table>
<thead>
<tr>
<th>Title</th>
<th>Manager</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Resource Support</td>
<td>Janet Ice</td>
<td>3</td>
</tr>
<tr>
<td>Health Resource Support/OIH</td>
<td>Janet Ice</td>
<td>3</td>
</tr>
<tr>
<td>Indefinite Quantity Contracts (IQCs) Research Triangle Institute</td>
<td>Genease Pettigrew</td>
<td>4</td>
</tr>
<tr>
<td>IQC-John Snow Inc.</td>
<td>Genease Pettigrew</td>
<td>5</td>
</tr>
<tr>
<td>Management Assistance Contract-Atlantic Resources Corp.</td>
<td>Genease Pettigrew</td>
<td>5</td>
</tr>
<tr>
<td>Health and Child Survival Fellows Program</td>
<td>Dale Claire Gibb</td>
<td>6</td>
</tr>
<tr>
<td>Technical Advisors in AIDS and Child Survival (TAACS)</td>
<td>Dale Claire Gibb</td>
<td>7</td>
</tr>
</tbody>
</table>

### Acquired Immune Deficiency Syndrome (AIDS) Division

<table>
<thead>
<tr>
<th>Title</th>
<th>Manager</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Global Programme on AIDS</td>
<td>Jeffrey Harris</td>
<td>11</td>
</tr>
<tr>
<td>AIDS Technical Support</td>
<td>Jeffrey Harris</td>
<td>12</td>
</tr>
<tr>
<td>AIDSCOM</td>
<td>Anthony Meyer</td>
<td>13</td>
</tr>
<tr>
<td>AIDSTECH</td>
<td>Celeste Carr</td>
<td>13</td>
</tr>
<tr>
<td>National Institute of Allergy and Infectious Disease PASA</td>
<td>Erin Soto</td>
<td>14</td>
</tr>
</tbody>
</table>

- 101 -
Appendix

Centers for Disease Control PASA ........................................ 14
936-5972.7 (Lois Bradshaw)

Bureau of the Census RSSA ........................................ 15
936-5972.8 (Lois Bradshaw)

National Council for International Health (NCIH) ..................... 15
936-5972.13 (Lois Bradshaw)

Women and AIDS Research Program ................................... 16
936-5972.26 (Lois Bradshaw)

Applied Research Division

Demographic and Health Surveys (DHS) .................................. 19
936-3023 (Richard Cornelius, Petra Reyes, Shelley Smith)

Health Resource Support - Aging ........................................ 20
936-5929.03 (Petra Reyes)

Vaccine Development and Health Research ............................... 21
936-5947 (Caryn Miller/George Davatelis)

Child Survival Action Program - (CSAP-SUPPORT) ..................... 22
936-5951 (see indiv. sub-projects)

Cooperative Agreement for Child Survival .............................. 23
936-5951.01 (James Heiby)

American Medical Association ............................................ 23
936-5951.07 (Caesar Gonzmart)

Center for International Health Information (CIHI/ISTI) .............. 24
936-5951.13 (Petra Reyes)

National Academy of Sciences/Committee on Population .............. 25
936-5951.17 (Petra Reyes)

Applied Diarrheal Disease Research .................................... 26
936-5952 (Caryn Miller)

Milwaukee International Health Training Center ....................... 27
936-5958 (F. Eugene McJunkin)

Technologies for Child Health (HEALTHTECH) ........................ 28
936-5968 (Caesar Gonzmart)

Diarrheal Disease Research and Coordination .......................... 29
936-5986 (Caryn Miller)
Appendix

Data for Decision-Making in the Health Sector (DDM) .................. 30
936-5991 (Joseph Beausoleil)

Applied Research in Child Survival Services (ARCSS) .................. 32
936-5992 (James Heiby)

Communicable Diseases Division

Water and Vector-Borne Disease

Tropical Disease Research ............................................. 35
931-1126 (John H. Austin)

Vector Biology and Control (VBC) .................................. 36
936-5948 (John H. Austin)

Water and Sanitation for Health (WASH III) ....................... 37
936-5973 (John H. Austin)

Malaria Vaccine

Malaria Vaccine Field Studies ........................................... 39
936-5967 (Kirk Miller)

Field Studies/Papua New Guinea ...................................... 39
936-5967.89.1 (Kirk Miller)

Malaria Vaccine Research & Development .......................... 40
936-5979 (Kirk Miller)

Cooperative Agreement/New York University ....................... 40
936-5979.01 (Kirk Miller)

Cooperative Agreement/Agouron ..................................... 41
936-5979.02 (Kirk Miller)

Management Assistance Contract/ARC ............................... 41
936-5979.03 (Kirk Miller)

Cooperative Agreement/BRI .......................................... 42
936-5979.04 (Kirk Miller)

CDC PASA/Kenya ..................................................... 42
936-5979.05 (Kirk Miller)

CDC PASA/Atlanta ..................................................... 43
936-5979.06 (Kirk Miller)
Appendix

Cooperative Agreement/Georgetown University .............................. 43
936-5979.07 (Kirk Miller)

Cooperative Agreement/University of Maryland .............................. 44
936-5979.08 (Kirk Miller)

Cooperative Agreement/Center Vaccine Development/U.MD. ................ 44
936-5979.09 (Kirk Miller)

NIH PASA/Maryland ....................................................... 45
936-5979.21 (Kirk Miller)

NIAID PASA/Maryland .................................................. 45
936-5979.44 (Kirk Miller)

Primate Care Facility/Battelle NW Labs ................................. 46
936-5979.56 (Kirk Miller)

Cooperative Agreement/DNAX ........................................... 46
936-5979.64 (Kirk Miller)

Iquitos Conservation Project/PAHO .................................... 47
936-5979.65 (Kirk Miller)

Cooperative Agreement/University of Hawaii ................................ 47
936-5979.82 (Kirk Miller)

Cooperative Agreement/Case Western Reserve ............................ 48
936-5979.90 (Kirk Miller)

Health Services Division

Communication for Child Survival (HEALTHCOM) ......................... 51
936-1018 (Constance Carrino)

Oral Rehydration Therapy-Health, Education and Long Term Planning (ORT-HELP) 53
936-5939 (Robert Emrey)

Dialogue on Diarrhoea .................................................. 54
936-5939.01 (Anthony Boni)

ASSIST ................................................................. 55
936-5939.05 (Robert Emrey)

Child Survival PASA/Peace Corps ....................................... 56
936-5939.22 (Lloyd Feinberg)
<table>
<thead>
<tr>
<th>Section</th>
<th>Contact Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asia Pacific Public Health Management (APACPH)</td>
<td>936-5950 (Anthony Boni)</td>
</tr>
<tr>
<td>Supply, Promotion &amp; Production of ORT SUPPORT</td>
<td>936-5953 (Lloyd Feinberg)</td>
</tr>
<tr>
<td>Maternal and Neonatal Health and Nutrition (MOTHERCARE)</td>
<td>936-5966 (Mary Ann Anderson)</td>
</tr>
<tr>
<td>World Health Organization/Maternal Health</td>
<td>936-5966.2 (Mary Ann Anderson)</td>
</tr>
<tr>
<td>Technology for Primary Health Care II</td>
<td>936-5969 (Lloyd Feinberg)</td>
</tr>
<tr>
<td>Technology for Primary Health Care II PASA/CDC</td>
<td>936-5969.02 (Lloyd Feinberg)</td>
</tr>
<tr>
<td>Health Financing and Sustainability (HFS)</td>
<td>936-5974 (Robert Emrey)</td>
</tr>
<tr>
<td>Action Program in Health Economics</td>
<td>936-5974.02 (Robert Emrey)</td>
</tr>
<tr>
<td>Technology and Resources for Child Health (REACH II)</td>
<td>936-5982 (Holly Fluty)</td>
</tr>
<tr>
<td>MEDEX NURSECARE</td>
<td>936-5983 (Holly Fluty)</td>
</tr>
<tr>
<td>Communication and Marketing and Child Survival (HEALTHCOM II)</td>
<td>936-5984 (Constance Carrino)</td>
</tr>
</tbody>
</table>
## PRIMARY COOPERATING AGENCIES

<table>
<thead>
<tr>
<th>Agency</th>
<th>Phone Number</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abt Associates, Inc. (301) 913-0500</td>
<td></td>
<td>63</td>
</tr>
<tr>
<td>Academy for Educational Development (AED)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AIDSCOM (202) 862-3868</td>
<td></td>
<td>13</td>
</tr>
<tr>
<td>HEALTHCOM (202) 862-1900</td>
<td></td>
<td>51</td>
</tr>
<tr>
<td>HEALTHCOM II (202) 862-1900</td>
<td></td>
<td>69</td>
</tr>
<tr>
<td>Action Group Ltd (AHRTAG) (011) 44-7-1-378-1403</td>
<td></td>
<td>54</td>
</tr>
<tr>
<td>Agouron Institute (619) 456-5339</td>
<td></td>
<td>41</td>
</tr>
<tr>
<td>American Medical Association (AMA) (312) 464-4385</td>
<td></td>
<td>23</td>
</tr>
<tr>
<td>Atlantic Resources Corporation (703) 351-7911</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Management Assistance Contract</td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>Management Assistance Contract</td>
<td></td>
<td>41</td>
</tr>
<tr>
<td>Battelle Pacific Northwest Laboratories (509) 376-2756</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>Biomedical Research Institute (BRI) (301) 881-7640</td>
<td></td>
<td>42</td>
</tr>
<tr>
<td>Bureau of the Census (BuCen), Center for International Research</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AIDS Technical Support RSSA (301) 763-4086</td>
<td></td>
<td>15</td>
</tr>
<tr>
<td>Health Resource Support (301) 763-2870</td>
<td></td>
<td>20</td>
</tr>
<tr>
<td>Camp Dresser &amp; McKee International, Inc. (703) 243-8200</td>
<td></td>
<td>37</td>
</tr>
<tr>
<td>Case Western University (216) 368-2490</td>
<td></td>
<td>48</td>
</tr>
<tr>
<td>Center for Human Services (301) 654-8338</td>
<td></td>
<td>32</td>
</tr>
<tr>
<td>Centers for Disease Control (CDC) (404) 236-3415</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AIDS PASA (404) 639-2752</td>
<td></td>
<td>7</td>
</tr>
<tr>
<td>Malaria Vaccine Research &amp; Development (404) 488-4046</td>
<td></td>
<td>42, 43</td>
</tr>
<tr>
<td>Technology for PHC II (404) 639-0279</td>
<td></td>
<td>62</td>
</tr>
<tr>
<td>Department of Health and Human Services, Office of Int’l Health (301)</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Health Resource Support</td>
<td></td>
<td>7</td>
</tr>
<tr>
<td>TAACS</td>
<td></td>
<td>21</td>
</tr>
<tr>
<td>Vaccine Development</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organization</td>
<td>Phone Number</td>
<td>Page</td>
</tr>
<tr>
<td>--------------------------------------------------</td>
<td>-------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>DNAX Research Institute</td>
<td>(415) 496-1225</td>
<td>46</td>
</tr>
<tr>
<td>Family Health International</td>
<td>(919) 544-7040</td>
<td>13</td>
</tr>
<tr>
<td>Georgetown University</td>
<td>(301) 687-5972</td>
<td>43</td>
</tr>
<tr>
<td>Government of Papua New Guinea</td>
<td>011-675-712237</td>
<td>39</td>
</tr>
<tr>
<td>Harvard Institute for International Development</td>
<td>(617) 495-9791</td>
<td>26</td>
</tr>
<tr>
<td>International Center for Diarrheal Disease Research, Bangladesh (Dhaka)</td>
<td>602-463</td>
<td>29</td>
</tr>
<tr>
<td>International Center for Research on Women</td>
<td>(202) 797-0007</td>
<td>16</td>
</tr>
<tr>
<td>International Science and Technology Institute</td>
<td>(703) 524-5225</td>
<td>24</td>
</tr>
<tr>
<td>Center for International Health Information</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Institute for Resource Development Macro Systems Inc.</td>
<td>(301) 290-2800</td>
<td>19</td>
</tr>
<tr>
<td>John Snow, Inc.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>IQC (617) 482-0617</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Maternal and Neonatal Health &amp; Nutrition</td>
<td>(703) 528-7474</td>
<td>59</td>
</tr>
<tr>
<td>REACH II (703) 528-7474</td>
<td>66</td>
<td></td>
</tr>
<tr>
<td>Johns Hopkins University (IIP)</td>
<td>(301) 659-4108</td>
<td>6</td>
</tr>
<tr>
<td>Health &amp; Child Survival Fellows Program</td>
<td>(301) 659-4108</td>
<td>6</td>
</tr>
<tr>
<td>Child Survival Action Program-Support</td>
<td>(301) 659-4108</td>
<td>23</td>
</tr>
<tr>
<td>Management Sciences for Health</td>
<td>(703) 516-2555</td>
<td>61</td>
</tr>
<tr>
<td>Medical Service Corporation International</td>
<td>(703) 527-6500</td>
<td>36</td>
</tr>
<tr>
<td>Milwaukee International Health Training Center</td>
<td>(414) 257-6443</td>
<td>27</td>
</tr>
<tr>
<td>National Academy of Sciences</td>
<td>(202) 334-3167</td>
<td>25</td>
</tr>
<tr>
<td>National Council for International Health (NCIH)</td>
<td>(202) 833-5900</td>
<td>15</td>
</tr>
<tr>
<td>New York University School of Medicine (NYU)</td>
<td>(212) 340-6817</td>
<td>40</td>
</tr>
<tr>
<td>National Institutes of Health</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NIAID PASA (301) 496-6721</td>
<td>14</td>
<td></td>
</tr>
<tr>
<td>NIAID PASA (301) 496-7114</td>
<td>45</td>
<td></td>
</tr>
<tr>
<td>Division of Research Grants (301) 496-0892</td>
<td>45</td>
<td></td>
</tr>
<tr>
<td>Pan American Health Organization (PAHO)</td>
<td>(202) 861-3190</td>
<td>47</td>
</tr>
<tr>
<td>Peace Corps (202) 254-8400</td>
<td>56</td>
<td></td>
</tr>
</tbody>
</table>
Appendix

Pragma Corporation
ASSIST (703) 237-9303 ........................................ 55

Program for Appropriate Technology in Health (PATH) (206) 285-3500 ...........
HEALTHTECH ............................................. 28
ORT Support .............................................. 58

Research Triangle Institute ........................................ 4

University of Hawaii ........................................... 47
School of Medicine (808) 732-1477 .................................. 47
School of Public Health (APACPH) (808) 948-8491 ............. 57
MEDEX Group (808) 956-8643 ...................................... 68

University of Maryland
Center for Vaccine Development (301) 328-6205 ............... 44
School of Medicine (301) 328-7110 .................................. 44

World Health Organization
Global Program on AIDS (011-41-22) 791-3932 ................. 11
Diarrheal Disease Research & Coordination 791-2632 ............ 30
Tropical Disease Research 791-3779 .................................. 35
Maternal and Neonatal Health and Nutrition 791-3399 ........... 60
Action Program in Health Economics 791-2570 ................. 65
Requests for Directories from other offices in the A.I.D. Bureau for Science and Technology should be addressed to:

S&T Office of Agriculture
Room 409, SA-18
Washington, DC 20523-1809

S&T Office of Education
Room 609, SA-18
Washington, DC 20523-1815

S&T Office of Energy
Room 508, SA-18
Washington, DC 20523-1810

S&T Office of Forestry Environment and Natural Resources
Room 509, SA-18
Washington, DC 20523-1812

S&T Office of Nutrition
Room 411, SA-18
Washington, DC 20523-1808

S&T Office of Population
Room 811, SA-18
Washington, DC 20523-1819

S&T Office of Research and University Relations
Room 309, SA-18
Washington, DC 20523-1807

S&T Office of Rural and Institutional Development
Room 608, SA-18
Washington, DC 20523-1814