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QUARTERLY REPORT #3  
(JANUARY - MARCH 1979)  
MEDEX Phase III, Primary Health Care Systems  
Contract No. AID/DSPE-C-0006



# University of Hawaii at Manoa

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### I. *Specific Services to be Provided:*

*2.(a)(1) Exploratory briefings in LDCs; informational briefings with AID Missions and host officials.*

*2.(a)(2) Exploratory briefings in LDCs; seminars for Ministry of Health officials, health planners, and other leaders within the medical community.*

No LDC briefings were held this quarter.

*2.(b) The Contractor shall draft, develop and produce training modules and related teaching materials for the following four specific categories of training:*

#### *2.(b)(1) MEDEX Training Modules:*

The drafts of the Chronic Disease Module and the Generalized Infectious & Other Medical Conditions Module were reorganized into the Common Medical Conditions Module and the Infectious Diseases Module. A revision of the text of the Infectious Diseases Module was completed.

Dr. Robert Johnson consulted with HMDS in Honolulu February 26-March 9 to review and revise the text of the draft prototype Trauma and Emergency Module.

The text of the draft prototype of the Community Environmental Health Module was revised to include findings from Mx. Tom Coles' discussions in November with Antonio Navarro (Coordinator of the CIMDER Project, Cali, Colombia), the first draft of the text of the draft Labor and Delivery Module was edited, and redrawn text visuals for the eye section of the DEENT Module were viewed.

*2.(b)(2) Management Training Modules:*

Mr. Ernest Petrich, in New York, April 2, met with representatives of the international division of the American Management Association regarding availability of new management materials and its adaptation for LDC use.

*2.(b)(3) Community Health Worker (CHW) Training Modules:*

The preliminary draft of the Common Clinical Problems Module was written and edited.

*2.(b)(4) Continuing Education Materials:*

The continuing education data collected in Guyana last quarter was reviewed and tabulated. Based on this information, strategies for medex job performance evaluation were proposed to MEDEX/Guyana staff to assist in future determination of continuing education needs. This data will be assessed for potential application to other LDCs.

Prototype assessment instruments were drafted.

*2.(c) Technical assistance and leadership in conducting training programs and project planning in LDCs:*

*2.(c)(1) Technical guidance in project design to USAID Missions and/or host governments in those LDCs where a decision has been made to pursue a MEDEX Primary Health Care program.*

Drs. Rodney N. Powell and Richard A. Smith in Washington, D.C., February 13-16. Met with representatives of DS/H and Regional Bureaus in AID/W regarding MEDEX technical assistance and project implementation.

Mr. Ernest Petrich (March 6 - April 3), Dr. Mona R. Bomgaars (March 13-22), and Dr. Smith (March 22-31) in Georgetown to assist with preparation of a Project Paper for an expanded MEDEX/Guyana Program.

*2.(c)(2) - (7):*

No LDC workshops were held during this quarter.

*2.(d) Network strengthening and strategizing:*

*2.(d)(1) Mobilization of U.S. MEDEX expertise and experience through a network organization of U.S. universities with MEDEX experience:*

Dr. Powell met with representatives from Charles R. Drew Postgraduate Medical School, Los Angeles (February 12), and from Howard University Medical School, Washington, D.C., (February 13) regarding network residencies, conferences, and potential subcontracts.

The review of the draft subcontracts continues by the network schools.

*2.(d)(2) Inclusion in the network of those institutions within LDCs which will have become centers of MEDEX expertise:*

Preparations continued for the Year 01 MEDEX Network Conference, which will be held June 25-29, 1979. Preliminary planning began for Year 02 conference, tentatively scheduled for October 1979.

## *II. Other Information:*

### *II.A. Travel by HMDS Personnel:*

Dr. Mona R. Bomgaars, January 30 - March 1, to New Delhi, India; Kathmandu, Nepal; and Rangoon, Burma, as a WHO consultant to study evaluation activities and develop guidelines for evaluation of primary health care programs. This consultation was requested in response to Dr. Bomgaars' chapter on evaluation in Manpower and Primary Health Care. During this trip, discussions were held with AID/Nepal representatives regarding the feasibility of a MEDEX program in the country, and with the WHO representative and the U.S. Ambassador in Burma regarding HMDS activities and scope of work in Phase III.

Dr. Rodney N. Powell, in Los Angeles February 12, and in Washington, D.C. February 13-16. See Sections 2.(c)(1) and 2.(d)(1) for details.

Dr. Richard A. Smith in Washington, D.C., February 13-16. See Section 2.(c)(1) for details.

Mr. Ernest Petrich (March 6 - April 1), Dr. Bomgaars (March 13-22), and Dr. Smith (March 22-31) in Georgetown, Guyana. See Section 2.(c)(1) for details.

Mr. Petrich, enroute to Georgetown, interviewed Mr. John Eaton, potential MEDEX/Pakistan Management Advisor, in Denver March 4; and while returning from Georgetown met on April 2 with American Management Association personnel in New York. See Section 2.(b)(2) for details.

### *II.B Consultants:*

Robert H. Johnson, M.D., M.P.H., in Honolulu January 15-26. See Section 2.(b)(1) for details.

Norma J. Kehrberg, M.M., M.P.H., in Honolulu March 26-29, to complete the development of two slide-tape presentations 1) general introduction to the MEDEX concept, and 2) medex's responsibilities regarding community health workers.

*II.C. Visitors to HMDS:*

Kenneth W. Newell, Professor of Community Health, Wellington Clinical School of Medicine, New Zealand, January 25. Professor Newell discussed the feasibility of his proposal promoting the provision of health care for small Pacific Island communities.

Robert C. Eelkema, M.D., M.P.H., Chairman and Professor of the Department of Community Medicine, University of North Dakota, February 8.

Richard E. Johnson, B.S.R.N., M.P.H., Health Worker Advisor for MEDEX/Pakistan Program, Islamabad, March 12-16. Mr. Johnson provided HMDS with an update of the current status of the MEDEX/Pakistan Program.

*II.D. Recruitment:*

Out of more than 400 applicants for various positions, we have recruited Dr. Robert Mack for the Regional Training Advisor position in Lahore (MEDEX/Pakistan Program), Dr. Eugene Boostrom for our Systems Design Specialist, and five people to fill administrative and clerical core staff positions.

*II.E. Orientation of Field Staff:*

In preparation for the commencement of the MEDEX/Lesotho Program, that program's new staff were oriented in Honolulu to the MEDEX philosophy and training methodology:

Jeffrey A. Smith, M.A., Chief-of-Party and Planner, January 22 -  
February 2

Lester N. Wright, M.D., M.P.H., Physician Trainer, January 22-26

Pamela T. Prescott, M.S., M.H.S., Nurse Clinician Trainer,  
January 22-26

William LeR. Emmet II, Dr.P.H., Management Specialist,  
February 12-22

*II.F. Office Relocated:*

On January 19-20, the HMDS offices were moved from the Manoa Campus to new off-campus quarters that provide us with the additional space required by our additional personnel.

*III. Fiscal Status:*

<u>Budget Category</u>	<u>Awarded</u>	<u>Previous Expenditures/ Encumberances</u>	<u>Quarter E&amp;E</u>	<u>Total E&amp;E To Date</u>	<u>Balance</u>
Salaries	362,062	90,323	75,960	166,283	195,779
Consultant Fees	36,125	11,098	1,780	12,878	23,247
Fringe Benefits	76,689	14,743	14,381	29,124	47,565
Overhead	127,591	31,829	19,545	51,374	
Office Rental			26,147	26,147	50,070
Travel & Transportation	59,608	8,510	3,675	12,185	47,423
Allowances	39,642	6,384	2,454	8,838	30,804
Other Direct Costs	42,759	7,255	30,340	37,595	5,164
Equipment, Materials, and Supplies	53,263	7,298	43,625	50,923	2,340
Sub-Contracts	<u>204,000</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>204,000</u>
TOTALS	1,001,739	177,440	217,907	395,347	606,392