

PD-ABR-543
102053

UDLP University of North Carolina, University of Pennsylvania, and Pontificia Universidad Javeriana

Annual Activity Report
October 1, 1993 - September 30, 1994

1 Activities and Progress

Objective 1 Training

- o Carlos Gomez (PUJ) completed his eighteen-month course of study in clinical epidemiology training at PENN and returned to PUJ [matching funds]
- o Drs Alberto Rodriguez and Claudia Granados completed short-term clinical epidemiology training at UNC, completing two collaborative research protocols which were subsequently funded [Linkage funds]
- o Dra Cristina Ochoa began an eight-week exchange at PENN (9/94) [Linkage funds]
- o Drs Saul Rujeles and Ephraim Leal (PUJ) completed the ATLS (Advanced Trauma Life Support) Provider course at UNC in June They will both return to UNC in January 1995 to attend the ATLS Instructor course and be a resource to train other trauma surgeons in Colombia They plan to design a research protocol dealing with emergency/trauma with UNC collaborators from the Dept of Surgery
- o Dra Joanne Klevens declined a mini-sabbatical to UNC as she resigned from Javeriana

Objective 2 Collaborative Research

- o Two collaborative research projects were funded and are underway - "Association between Helicobacter Pylori Infection and Gastric Cancer" and "Risk Factors for Oral Rehydration Therapy Failure in Children with Diarrhea")
- o Dr Carlos Gomez developed a research protocol entitled "The Minor Physical Anomalies and the Age of Onset of Schizophrenia" with PENN faculty The study will be conducted in Bogota [matching funds]
- o Drs Juan G Ruiz and Christina Ochoa (Javeriana) and Dr Mark Gorelick (PENN) developed a collaborative research proposal which has been conditionally approved by the Linkage This is a study of the clinical evaluation of dehydrated children
- o Dr Harv Feldman (Linkage Director, PENN) completed a three-week visit in November to Javeriana to stimulate collaborative research [matching funds]
- o Dr Laura Sadowski and Ms Wanda Hunter attended a workshop at Javeriana in June, sponsored by the Pan American Health Organization, to develop collaborative studies of family violence among the US

and three Latin American countries - Brazil, Chile and Colombia. Dra. Joanne Klevens and Sra. Maria Nelcy Rodriguez represented Colombia. Four research proposals from each country were developed and submitted to PAHO. These four proposals represent a multi-center study of the prevalence of family violence and its risk factors from four countries (Brazil, Chile, Colombia, and United States). The U.S. proposal was approved for Linkage matching funds pending UNC IRB approval and response to reviewer comments.

The progress in collaborative research has been far less than expected. The travel ban for the first two and a half years was a major obstacle. Competing interests and time constraints are present - particularly at Javeriana where many of the potential faculty are immersed with starting up a new masters training program. The Linkage Directors at UNC and PENN have developed a proposal which is under consideration. The proposal modifies the collaborative research objective in the remaining years of the Linkage by encouraging the US faculty to initiate the collaborative research, rather than the Colombians, and also lifts the ceiling for seed grants from \$25,000 to \$50,000.

Objective 3 Monitoring, Evaluation and Administration

Training

The performance of Dr. Gomez was excellent. He completed his course of study in clinical epidemiology at PENN, returned home to PUJ, and will begin work on his research project. He will be awarded his Masters degree upon completion of the research project.

The exchange visits of Dr. A. Rodriguez and Dra. Granados met their objectives. Their performance in classes were evaluated as excellent by the course director. In addition they completed their research protocols which were subsequently funded.

The exchange visits of Drs. Rujeles and Leal met their objectives. Their performances in the course were both evaluated as excellent by the course director and they received certification in Advanced Trauma Life Support.

The administrative burden of the Linkage continues to be greater than expected, particularly for the collaborative research activity. Communication, especially regarding the collaborative research projects, has been unsatisfactory.

A new Dean, Dr. Jaime Alvarado, was appointed at the School of Medicine at PUJ in June 1993. He will serve as the new Linkage Director at PUJ.

2 Outputs

Training

- 1 long-term trainee at PENN (Obj. 1 Act 2) [matching funds]
- 5 short-term trainees to UNC and PENN for exchange visit (Obj. 1 Act 4) [Linkage funds]
- 2 UNC faculty to Javeriana for exchange

Collaborative Research

2 proposals funded [Linkage funds]

Development of 2 proposals on family violence [matching funds and PAHO]

Monitoring, Evaluation and Administration

One administrative meeting was held during the UDLP conference in November 1993 in Dallas, Texas. This included Tom Kelly (PENN), Gabriel Gomez and Diana Pinto (PUJ), and Laura Sadowski and Sara Salama (UNC). A Linkage Training Manual was drafted as a result of this meeting. Regular telephone conferencing and e-mail communications are utilized among the three institutions to discuss current Linkage issues and make decisions.

3 Linkage Impact

Internationalization of U S Institutions

The visit of Drs Leal and Rujeles had a very positive impact on the UNC trauma faculty and trainees. Their presence helped reinforce the internationalization process and their input was invaluable according to instructor evaluations.

Drs A Rodriguez and C Granados made excellent impressions on their colleagues in the Fellow-level advanced seminar course. In addition, through discussions with Dr Rodriguez, one of the fellows in the Gastroenterology department has been stimulated and is pursuing his interest in international health.

Dr C Gomez established strong ties with the PENN faculty in the Department of Psychiatry.

Capacity Building in D C Institutions

The training of Drs Leal and Rujeles will enhance the Trauma training capacity within Colombia, which is currently inadequate. They have received special permission from the American College of Surgeons to complete the Instructor course at UNC in January 1995 and work with the Latin American branch of the American College of Surgeons.

The PAHO-sponsored conference on family violence brought together UNC and PUJ collaborators with their Brazilian and Chilean colleagues, to develop a multi-center study on the risk factors of family violence involving each of the four countries. The sharing of expertise at this workshop and the development of collaborative relationships has strengthened each participating institution in this understudied high priority topic.

4 Statement on Use of Funds

Funds for this Linkage have only been used for the activities described in the Cooperative Agreement.

UNIVERSITY DEVELOPMENT LINKAGES PROJECT

Recipient: University of North Carolina at Chapel Hill

Agreement Number DAN-5063-A-00-1107-00

Date Prepared October 31, 1994

Semiannual Report No 6

Number of Objectives 3 Award Year 91

SEMIANNUAL EXPENDITURES	Objective Total of all 3							
	Semiannual Report No 6							
	Previous Six Month Period (corrected figures)				Current Six Month Period (best available figs *)			
	Begin	10/01/93	End	03/31/94	Begin	04/01/94	End	09/30/94
Cost Element	A I D	Recipient/ Others (Non-Fed)	Recipient/ Others (Federal)	Total	A I D	Recipient/ Others (Non Fed)	Recipient/ Others (Federal)	Total
Salaries & Wages	3 952	3 920	0	7 872	3 956	3 922	0	7 878
Fringe Benefits	768	985	0	1 753	899	985	0	1 884
Indirect Costs	0	8 176	0	8 176	0	77 626	0	77 626
Consultants	0	0	0	0	0	0	0	0
Travel Transportation & Per Diem	3 736	0	0	3 736	6 267	0	0	6 267
Nonexpendable Equipment	0	0	0	0	0	0	0	0
Participant Training	2 080	0	0	2 080	700	155 000	0	155 700
Other Direct Costs	1 590	700	0	2 290	1 212	1 500	0	2 712
Subagreements (U S Institutions)	18 945	0	0	18 945	0	0	0	0
Subagreements (Dev Country)	9 085	0	0	9 085	0	0	0	0
TOTAL	\$40 156	\$13 781	\$0	\$53 937	\$13 034	\$239 033	\$0	\$252 067

* NOTE The best available figures for the current six month period are for the guidance of the A I D project officer only
 This represents accurate expenditures for the first five months with an estimate made for the sixth month
 Accurate figures for this period will be provided on the next semiannual expenditure report

Signature Sara S Williams

Name/Title SARA S WILLIAMS
LINKAGES COORDINATOR

11/22/94

SEMIANNUAL EXPENDITURES	Objective 1 of 3							
	Name Training							
	Semiannual Report No 6							
	Previous Six Month Period (corrected figures)				Current Six Month Period (best available figs *)			
Begin	10/01/93	End	03/31/94	Begin	04/01/94	End	09/30/94	
	Recipient/ Others (Non-Fed)	Recipient/ Others (Federal)	Total	A I D	Recipient/ Others (Non-Fed)	Recipient/ Others (Federal)	Total	
Salaries & Wages	671		671		672		672	
Fringe Benefits	160		160		160		160	
Indirect Costs	1,295		1,295		68,875		68,875	
Consultants			0				0	
Travel Transportation & Per Diem			0	3,244			3,244	
Nonexpendable Equipment			0				0	
Participant Training	2,080		2,080	700	150,000		150,700	
Other Direct Costs			0				0	
Subagreements (U S institutions)			0				0	
Subagreements (Dev Country)			0				0	
SUBTOTAL	\$2,080	\$2,126	\$0	\$4,206	\$3,944	\$219,707	\$0	\$223,651

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Accurate figures for this period will be provided on the next semiannual expenditure report

SEMIANNUAL EXPENDITURES	Objective 2 of 3							
	Name Collaborative Research Activities							
	Semiannual Report No 6							
	Previous Six Month Period (corrected figures)				Current Six Month Period (best available figs *)			
Begin	10/01/93	End	03/31/94	Begin	04/01/94	End	09/30/94	
	Recipient/ Others (Non-Fed)	Recipient/ Others (Federal)	Total		Recipient/ Others (Non Fed)	Recipient/ Others (Federal)	Total	
Cost Element	A I D			A I D				
Salaries & Wages			0				0	
Fringe Benefits			0				0	
Indirect Costs		2,370	2,370		3,570		3,570	
Consultants			0				0	
Travel Transportation & Per Diem	3,736		3,736	3,023			3,023	
Nonexpendable Equipment			0				0	
Participant Training			0		5,000		5,000	
Other Direct Costs	1,590		1,590				0	
Subagreements (U S Institutions)			0				0	
Subagreements (Dev Country)			0				0	
SUBTOTAL	\$5,326	\$2,370	\$0	\$7,696	\$3,023	\$8,570	\$0	\$11,593

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This represents accurate expenditures for the first five months with an estimate made for the sixth month

Accurate figures for this period will be provided on the next semiannual expenditure report

SEMIANNUAL EXPENDITURES	Objective 3 of 3							
	Name Monitoring Evaluation and Administration							
	Semiannual Report No 6							
	Previous Six Month Period (corrected figures)				Current Six Month Period (best available figs *)			
	Begin	10/01/93	End	03/31/94	Begin	04/01/94	End	09/30/94
Cost Element	A I D	Recipient/ Others (Non-Fed)	Recipient/ Others (Federal)	Total	A I D	Recipient/ Others (Non-Fed)	Recipient/ Others (Federal)	Total
Salaries & Wages	3,952	3,249		7,201	3,956	3,250		7,206
Fringe Benefits	768	825		1,593	899	825		1,724
Indirect Costs		4,511		4,511		5,181		5,181
Consultants				0				0
Travel Transportation & Per Diem				0				0
Nonexpendable Equipment				0				0
Participant Training				0				0
Other Direct Costs	643	700		700	1,212	1,500		2,712
Subagreements (U S Institutions)	18,945			18,945				0
Subagreements (Dev Country)	9,085			9,085				0
SUBTOTAL	\$32,750	\$9,285	\$0	\$42,035	\$6,067	\$10,756	\$0	\$16,823

* NOTE The best available figures for the current six month period are for the guidance of the A I D project officer only

This represents accurate expenditures for the first five months with an estimate made for the sixth month

Accurate figures for this period will be provided on the next semiannual expenditure report