

CURRICULUM VITAE
September 2006

Nuria Homedes, M.D., Dr.P.H.

phone: 915-7478508
fax: 915-7478512
Email: nhomedes@utep.edu

CURRENT POSITION

Associate Professor of Management, Policy and Community Health Sciences, School of Public Health, The University of Texas Health Science Center at Houston, Regional Campus at El Paso, Texas, May 1997-present. Responsible for UTHSC-SPH Global Health Program (since Fall 2005)

Adjunct Associate Professor at the University of Texas at the Paso, College of Health Sciences. April 2003 – present.

EDUCATION AND TRAINING

- 1999 Public Health Leadership Institute, CDC.
- 1998 Academic Leadership Development Program, University of Texas, Health Science Center at Houston.
- 1994 **Doctorate in Medicine and Surgery** (Doctor en Medicina y Cirugía), General Technical Secretariat of the Ministry of Education and Science (Ministerio de Educación y Ciencia. Secretaría General Técnica), Madrid, Spain.
- 1990 **Doctorate in Public Health**, University of Texas, School of Public Health, Houston Health Science Center, Texas. Dissertation topic: Patients' compliance with physician's advice in Costa Rica.
- 1983 **Specialist in Preventive Medicine**, University of Barcelona, Spain.
- Public Health Diploma (Diplomado en Sanidad), National School of Health (Escuela Nacional de Sanidad), Madrid, Spain.
- Child Health Diploma (Médico Puericultor), National School of Health (Escuela Nacional de Sanidad), Madrid, Spain.
- 1981 **Specialist in Internal Medicine**, University of Barcelona, Spain.
- Tropical Medicine, University of Barcelona, School of Medicine, and Medicus Mundi.
- 1979 **Doctor of Medicine**, Autonomous University of Barcelona, Spain.

HONORS AND AWARDS

- 2002 Outstanding teacher of the Year Award. University of Texas Health Science Center at Houston, School of Public Health, El Paso Regional Campus.
- 1987 University of Texas Health Science Center at Houston Student Intercouncil Scholarship.
- 1986 University of Texas Health Science Center at Houston Student Intercouncil Scholarship.
- 1985 University of Texas Health Science Center at Houston School of Public Health Competitive Award.

1983-5 Fulbright Scholar at the University of Texas, Houston Health Science Center, School of Public Health.

PROFESSIONAL EXPERIENCE

9/2005 -present Tenured Associate Professor in Management, Policy and Community Health and Co-director of the Global Health Program at The University of Texas, School of Public Health.

4/2003 -present Adjunct Associate Professor at the University of Texas at the Paso, College of Health Sciences.

11/99 - present Associate Professor in Management, Policy and Community Health. University of Texas Health Science Center at Houston, School of Public Health. El Paso Regional Campus.

5/97-10/99 Associate Professor in Management and Health Policy Sciences, and Assistant Dean. University of Texas-Houston, School of Public Health, El Paso Regional Campus.

8/92- 3/97 World Bank Public Health Specialist assigned to the Latin American and Caribbean Regional Office. Responsible for supervising the following projects: the Social Adjustment Investment Program in Guyana, the Integrated Primary Health Care Project in Bolivia, the Nutrition and Health Project in Honduras, the Municipal Health Project in Colombia, and the definition of the Health Reform Project in Bolivia. Coordinated an exercise to define a Food and Nutrition Policy for Peru and wrote the policy. Provided technical assistance to the Basic Health and Nutrition Project in Peru and participated in the design and supervision of an Early Childhood Development Project in Bolivia.

10/90-91 Faculty Research Instructor, University of Arizona, Rural Health Office. Participated in the Primary Health Care Review at the US-Mexico Border (Nogales, Arizona-Sonora) and was responsible for designing, conducting and analyzing a community survey. The project was funded by Carnegie and Pew and was administered by the Pan American Health Organization. Also responsible for analyzing a survey of US-physicians on the amount of services provided to residents of Mexico. Both projects were conducted in conjunction with Mexican counterparts.

9/83- 9/90 While working on a doctorate in Public Health at the University of Texas, Houston Health Science Center, I worked in different positions within the University and as a Director of Research for the Ministry of Health of the Dominican Republic. During this period I also completed consulting assignments for the University of Texas Health Science Center at Houston, School of Public Health and for the governments of Costa Rica, Mexico and Panama. The consultant work was financed by the University of Texas, the World Bank, The Canadian International Development Research Center and The US Agency for International Development, respectively (See next Section for details.)

3/82-8/83 Coordinator of Health Promotion Activities in the Health Promotion Division of the Department of Health and Social Security of the Catalonian Government (Spain). Responsible for a special program (ALTEBRAT) conducted in a rural area (67 towns, 50.000 inhabitants). This pilot program aimed at changing the health care delivery system by emphasizing health promotion activities and placing independent physicians in six rural health centers working in coordination with a new rural hospital. I was responsible for assessing needs, developing and coordinating the implementation of physicians' continuing education activities, nurses' education programs, school and community health education activities, and the coordination of research activities conducted by the State Health Department.

6-10/81 Emergency room physician. National Health Insurance Service, Tortosa, Spain.

8/80 General Practitioner. National Health Insurance Service, Tortosa, Spain.

8/80 Emergency room physician. National Health Insurance Service, Tortosa, Spain.

CONSULTANT WORK

- 10/2006 Consultant to the Pan American Health Organization. Responsible for developing and analyzing survey tools to evaluate the strategic and budgetary planning process.
- 9/2005 Consultant to the Pan American Health Organization. Responsible for developing and analyzing survey tools to evaluate the performance of the Country Cooperation Unit.
- 5/2005 Consultant to the University of Guadalajara, Mexico, Human Resources PAHO Collaborating Center. Brainstorm and develop a Human Resources research program for the Us-Mexico Border. Guadalajara, June 2-3 (unpaid contribution).
- 9/2003 Consultant for the Ministry of Health in Zambia. Leader of a team of 4 consultants charged with assessing the progress made in the implementation of the activities included in the sections of the Zambian Strategic Health Plan entitled "Service Delivery" and "Public Health Programs." The assessment covered the period between 2001 and 2003 and included a section on recommendations for the future.
- 4/2003 – 6/2004 Consultant for the World Bank, responsible for studying Generic Drug Policies in Latin America. Member of the Generics Consultative Group, a group coordinated by the World Bank aimed at facilitating access to pharmaceuticals in developing countries.
- 2001/2002 Consultant for the Texas Department of Health, responsible for conducting a study on the prevalence of parasites in school children of three Texas-Mexico border school districts.
- 9/2001 - present Consultant, mentor and invited lecturer in the master program in Health Services Research offered by IMSS (Mexican Social Security Institute) and the University of Ciudad Juarez, in Ciudad Juarez, Mexico. (Unpaid contribution).
- 1-7/2000 Consultant to Department of Health and Human Services (DHHS)– Dallas office, responsible for conducting a Reproductive Health Needs Assessment in Ciudad Juarez, El Paso and Las Cruces.
- 1/1999-5/2000 Consultant for Community Voices of El Paso, a project financed with a Kellogg Grant. I was responsible for building a project evaluation team and leading the formative and impact evaluation exercise. The aim of the Community Voices project was to build a coalition and a system to provide health services to the uninsured.
- 1/1999-11/1999 Consultant for the Cancer and Chronic Disease Consortium of El Paso, responsible for evaluating the planning year of the development of a cardiovascular disease prevention program (CDC funded).
- 4/97 Consultant for the World Bank in Bolivia. I was responsible for the supervision of the Integrated Primary Health Care Project (PROISS). The PROISS Project was aimed at expanding access and improving the quality of health services offered in the four largest Bolivian municipalities (La Paz, El Alto, Cochabamba and Santa Cruz).
- 7/92 Consultant for the World Bank in Colombia. As a consultant, I assisted in the preparation of a health project aimed at improving the quality of the municipal health services in a selected number of Colombian municipalities and departments. More, specifically I was responsible for defining the basic health services package.
- 6/92 Consultant for the World Bank in Chad. I participated in the preparation of the first World Bank financed health project. I was responsible for gathering information on communicable diseases, health personnel management strategies and the administration of vertical programs.
- 5/92 Consultant for the World Bank in Mozambique. I was responsible for developing the human resources component of the second World Bank health project.
- 3-4/92 Consultant for the Ministry of Health in Colombia. The main objective of the project was to assess the decentralization process in a selected number of municipalities and departments, to describe the main successes and problems attributable to the decentralization policy, and to make recommendations for the future.

- 2/92 Consultant for the Urban Institute, Washington D.C. I wrote a case study on the process and impact of the integration of the health service networks of the Social Security (CCSS) and the Ministry of Health in Costa Rica.
- 10-12/91 Consultant for the World Health Organization in Papua New Guinea. (PNG HMD 002 - Training in Community Medicine). I was responsible for conducting a Task Analysis survey of nurses and health inspectors. The information collected was to be used to define curricula and supervision indicators for these two professional groups.
- 11/91 Consultant for the World Bank in Mozambique. I assisted in preparing a health project aimed at improving the delivery of health care services by the Ministry of Health. The project had several components including management and administration, human resource development, health education, disease control, and rehabilitation of the physical infrastructure. I was responsible for the Human Resources component.
- 6-7/91 Consultant for a project financed by the US Agency of International Development (USAID) in Mozambique. My contract was administered through The Research Triangle Institute. I conducted the Institutional and Administrative analysis of the central office of Ministry of Health in Maputo and in two Mozambican provinces (Niassa and Zambezia). In addition, I participated in the description of a 20 million project aimed at: (1) improving the financial and managerial capabilities of the Ministry of Health at the central and provincial levels, (2) improving the procurement of Essential Drugs and (3) supporting family planning activities.
- 9/90 Consultant for an USAID funded project administered through Development Technologies in Panama. The aim of project was to assess the impact of the economic crisis on access to health services. I was responsible for studying the implications of separating the network of services operated by personnel of the Ministry of Health from the network of services provided by the Social Security Fund.
- 1/90, 10-11/89 Consultant for the Graduate School of Biomedical Sciences of University of Texas Health Science Center at Houston. I was responsible for collecting health data for an Epidemiological Study on Diabetes and Gallbladder Disease among Mexican Americans residing in Starr County, Texas.
- 2-8/90, Consultant for the Center for Manpower and Policy Studies at the University of Texas Health Science Center at Houston, School of Public Health. I participated in the preparation, implementation and analysis of the Indigent Primary Health Care Review at the US-Mexico Border (focusing on maternal and child health, adolescents, and maquiladora workers).
- 10-12/88 Consultant for the Program and Planning Office of the Ministry of Health in Mexico (Dirección General de Programación, Organización y Presupuesto de la Secretaría de Salud). The project was a Primary Health Care Evaluation in the state of Tlaxcala including a community survey, and several surveys in outpatient clinics and hospitals. An assessment of the quality of selected outpatient consultations was included, as well as a study of patient's compliance with medications. I was responsible for directing and supervising all the fieldwork.
- 9/88 Consultant for the Canadian International Development Research Center (CIDRC) in Mexico. As part of CIDRC's Primary Health Care Evaluation Project, a study of patients' compliance with antibiotic and oral rehydration treatment was conducted in Tlaxcala. During a two-week consultancy I designed the instruments for the study on patient's compliance.
- 9/87-4/88 Consultant for the Government of Costa Rica. I worked under a contract with Development Technologies, an agency funded by the World Bank to conduct a health sector study. The study focused on Costa Rica's long term efforts to integrate the network of services provided by Ministry of Health with the Social Security network (CCSS). My responsibilities included data collection, analysis and reporting in Human Resources (including distribution, roles, training, career development, compensation and incentives), Preventive Medicine Programs, and Ambulatory Care.

- 5/86-8/87 Graduate Assistant for the Center of Health Administration and Manpower Studies at The University of Texas Health Science Center at Houston, School of Public Health. I participated in data collection and data analysis of a Primary Health Care Review conducted at the U.S-Mexico Border (Cameron, Hidalgo and Willacy Counties).
- 3-12/86 Graduate Assistant for the South-North Center for Health Studies of the University of Texas Health Science Center at Houston, School of Public Health.
- 9-12/84 Director of the Research Division of the Health Secretariat in the Dominican Republic. I did research in the area of health workforce utilization and organization in rural areas, and on primary health care services in urban areas.
- 6-8/84 Fulbright Fellow in the Dominican Republic. Studied the organization and quality of care provided in rural a rural clinic in EL Rio (Constanza), conducted a study on patient's understanding and retention of physicians' advice, and analyzed the quality and cost of services provided in Hospital George in San Pedro de Macoris.

PROFESSIONAL ADVISORY BOARDS

Center for Policy Analysis on Trade and Health (CPATH). Bringing a public health voice to trade and sustainable development. April 2005 --

World Bank. Member of the Generics Consultative Group. The focus of this group is to promote access to pharmaceuticals in developing countries to facilitate the attainment of the Millennium Development Goals in Pharmaceuticals and Vaccines. April 2003- June 2004.

World Bank. Reviewer of the Pharmaceutical Policy of the World Bank. April- September 2003.

Advisory board to the Master program in Social Sciences. Colegio de Sonora, Mexico (December 2001 - present).

EDITORIAL BOARDS

Editor of FARMACOS. Bulletin of the Latin American Network for the Promotion of the Appropriate Use of Pharmaceuticals in Latin America. (This publication was started in 1998 with the publication of two issues per year. Currently we are publishing 5 issues per year and each issue is about 150 pages long and has about 2200 readers per day). Universities and hospitals in Latin America are using this publication in their educational activities. Starting in 2003 we are co-editing the bulletin with the Borja Bioethics Institute of the Ramon Lull University in Barcelona, Spain (See www.boletinfarmacos.org).

Board of Editors for Health policy (March 2006__)

Reviewer for The Bulletin of the Pan American Health Organization, Health Policy and Planning, Social Science and Medicine, the Journal of the Medical Women's Association (JAMWA), The Journal of Borderland Studies, Health Policy, The Journal of Health Care for the Poor and Underserved, The American Journal of Public Health, BMC,

CONTRACT AWARDS

- 2006 PI on a Center for Border Health Research (CBHR) grant to study the Mexican Pharmacies and health at the US-Mexico Border. (US\$75,000).
- 2005 PI on a Center for Border Health Research (CBHR) grant to study the Health Seeking Behavior of Undocumented Immigrants in El Paso County. (US\$58,000).
- 2004 Grant from the Borja Institute of Bioethics, Barcelona (Spain). (US\$45,000).
- 2003 PI on a World Bank contract to summarize data on Pharmaceutical Generic Policies in Latin America. (US\$ 6,000).

- 2002 PI on a contract with the Texas Department of Health to conduct a study on the prevalence of Parasites in school children of two US-Mexico border communities. (US\$ 35,500).
- 2001 PI on a contract with TDH to write the report of a Community Needs Assessment conducted in Brewster County. (US\$ 4,000).
- 2000 PI on a contract with DHHS to do a needs assessment for family planning programs in the El Paso del Norte area. (US\$14,000).
- 1999 PI on a contract with El Paso Cancer and Chronic Disease Consortium to conduct the evaluation of a CDC funded project Reach 2010 El Paso – a planning grant for the development of a cardiovascular disease prevention program. (US\$ 38,000).
- 1999 PI on a contract to conduct the Evaluation of The Kellogg funded Community Voices Project in El Paso. (US\$ 135,500).
- 1998 Co-PI on a Grant to study Decentralization of the Health Sector in Mexico and Emerging Cross-border linkages (with A. Ugalde, UT-Austin). (US\$ 15,000).

PUBLICATIONS IN PEER REVIEWED JOURNALS

PUBLISHED

- 2006 Ugalde A and **N Homedes**. From scientists to merchants: the transformation of the pharmaceutical industry and its impact on health. *Societies Without Borders* 1 (1):
- Homedes N**, Cermignani C, Cañas M. La saga del artículo Inmunidad Mortal (*The saga of the article Deadly Immunity*) *Boletín Fármacos*, 9 (1) (electronic journal www.boletinfarmacos.org).
- Homedes N** and A Ugalde. Improving Access to Pharmaceuticals: The cases of Brazil and Argentina. *Health Policy and Planning*. 2006; 21 (2)
- 2005 **Homedes N**, A Ugalde and J Rovira Forns. The World Bank, Pharmaceutical Policies and Health Reforms in Latin America. *International Journal of Health Services*. 20 (4):691-717.
- Cañas M, Ugalde A, Orchueta J, **Homedes N**. Las secuelas del rofecoxib (Robecoxib's seculae). *Boletín Fármacos*, 8(3) (electronic journal www.boletinfarmacos.org)
- Ugalde A, **Homedes N**. The neoliberal health sector reforms in Latin America: unprepared managers and unhappy workers. *Revista Panamericana de Salud Pública* 17 (3):202-209.
- Homedes N**, Ugalde A. Neoliberal reforms in health services in Latin America: a critical view of two case studies. *Revista Panamericana de Salud Pública* 17 (3):210-220.
- Homedes N**, Ugalde A. Human Resources: The Cinderella of Health Sector Reform in Latin America. *Human Resources for Health* (Biomed Central) 3:1 (January 19). <http://www.human-resources-health.com/content/3/1/1>
- Homedes N**, Ugalde A. Why Neoliberal Health Reforms Have Failed in Latin America. *Health Policy*. 71 (1): 83-96.
- Homedes N** and A Ugalde. Multisource Drug Policies in Latin America: survey of 10 countries. *WHO Bulletin*. 83:64-70. Translated and published in Spanish in *Boletín Farmacos* 2005; 8 (1) (www.boletinfarmacos.org)

- 2004 Escobedo L, **N Homedes**, K von Alt and M Escobedo. Intestinal Parasites in Children from Three West Texas Border Communities. Journal of School Health; 2004;74(10):410-413.
- Staudt K and **N Homedes**. Facilitating or Squandering Social Capital. International Journal of Public Administration. 27 (1-2): 109-126.
- 2003 **Homedes N** and A Ugalde. Globalization and Health at the US-Mexico Border. American Journal of Public Health. Public Health Matters Section. 93: 2016-2022.
- 2002 Ugalde A and **N Homedes**. La Clase Dominante Transnacional: Su Rol en la Inclusión y Exclusión de Políticas en las Reformas Sanitarias de América Latina (The transnational dominant class: inclusion and exclusion of health policies in Latin American Health Care reforms). Cuadernos Medico-Sociales^a (Argentina) 82:95-110. Reproduced in Fármacos 5(4) (electronic journal www.boletinfarmacos.org)
- Homedes N** and A Ugalde. Privatización de los Servicios de Salud: Las Experiencias de Chile y Costa Rica (Privatization of Health Services: The experiences of Chile and Costa Rica) Gaceta Sanitaria^b (Spain)16 (1): 31-42.
- Ugalde A and **N Homedes**. La Descentralización de los Servicios de Salud en América Latina (Decentralization of Health Services in Latin America). Gaceta Sanitaria (Spain) 16(1); 18-29. Reproduced in Boletín APS. Boletín Ecuatoriano de Salud Pública y Desarrollo de Áreas de Salud, 2002; 7:44-59 and in Cuadernos Médico Sociales (Argentina) 81:15-30, 2002.
- Scherer JA, Ferreira-Pinto J, Ramos RL and **N Homedes**. Measuring Readiness for Change in Two Northern Border Mexican Communities. Journal of Border Health 6(1): 22-31.
- 2001 **Homedes N** and A Ugalde. Improving the Use of Pharmaceuticals through Patient and Community Level Interventions. Social Science and Medicine 52: 99-134.
- Homedes N**. Managing Externally Financed Projects. Bolivia: The Integrated Primary Health Care Project (PROISS). Health Policy and Planning 16 (4): 386-394.^c Translated into Spanish and published in Boletín APS. Boletín Ecuatoriano de Salud Pública y Desarrollo de Áreas de Salud, 2003, 8:81-96.
- Williams D and **N Homedes**. The Impact of the Maquiladoras on Health and Health Policy along the U.S.-Mexico Border. Journal of Public Health Policy 22 (3): 336-353.
- Homedes N**, A Ugalde and C Chaumont. Scientific Evaluations of Interventions to Improve the Adequate Use of Pharmaceuticals in Third World Countries. Public Health Reviews 29: 207-230.
- 1995^d **Homedes N**, F Chacón-Sosa, A Nichols, M Ojalora-Soler, P LaBrec and L Alonso-Vazquez. La Función de los Médicos y Dentistas en la Utilización de Servicios de Salud en la Frontera de Arizona-Sonora (The role of physicians and dentists in the utilization of health services at the Arizona-Sonora border). Border Health/Salud Fronteriza, 11 (1):1-18.

^a This is the only policy sciences journal that has a wide distribution in Latin America. It is considered to be the best and the oldest in the field.

^b This is the most respected public health journal in Spain. There are about 6000 subscribers and it is also of free access on the internet through www.freemedicaljournals.com

^c A member of the Asian Development Bank requested a pdf file of this article to distribute it to ADB staff and consultants.

^d While I worked in the operations department at the World Bank (1992-1997) I did not have the opportunity to write academic articles. However I did produce a number of Technical and Project Supervision Reports: an average of 6 per year. My first 30 months at the University of Texas (5/1997-11/1999) were almost exclusively devoted to administrative duties and teaching.

- 1994 **Homedes N**, F Chacón-Sosa, A Nichols, M Otorola-Soler, P LaBrec and L Alonso-Vazquez. Utilization of Health Services along the Arizona-Sonora Border: The Providers' Perspective. Salud Pública de México^e, 36 (6):633-645.
- Nichols AW, P LaBrec, **N Homedes** and SE Geller. Utilización de Servicios Médicos de Arizona por Residentes de México (Utilization of American Medical Services by Mexican Residents). Salud Pública de México, 36 (2):129-139.
- Homedes N** and A Ugalde. Research on patients' compliance in developing countries. Bulletin of the Panamerican Health Organization 28, (1): 17-33. (Translated in Spanish and published in El Boletín de la Oficina Sanitaria Panamericana, 1994, 116 [6] 491-517).
- 1993 **Homedes N** and A Ugalde. Patients' Compliance with Medical Regimens in the Third World, What do we know? Health Policy and Planning, 8 (4): 291-314. (Translated into Spanish and published in El Boletín de la Oficina Sanitaria Panamericana. 1994, 116 [6] 518-534).
- 1992 **Homedes N**, J G de Zapien, C Denman, A Haro, M Moore-Monroy, P LaBrec, and I Schwartz. From Division to Coalition: Building Bridges across the Arizona-Sonora Border. Border Health/Salud Fronteriza, 8 (3):23-30.
- Denman C, J G de Zapien, A Haro, **N Homedes**, P LaBrec, M Moore-Monroy, and I Schwartz. Prenatal Care in Ambos Nogales: The Necessity for Binational Cooperation. Border Health/Salud Fronteriza, 8 (3): 32-40.
- 1991 **Homedes N**. Do We Know How to Influence Patient's Behavior: Tips to Improve Patients' Compliance. Family Practice, 8(4): 412-423.
- 1988 Ugalde A and **N Homedes**. Towards a Rural Health Corps Concept: Lessons from the Dominican Republic. Journal of Rural Health, 4 (1): 41-58.
- 1987 **Homedes N** and S Ahmed. In my opinion.....Death Education for Children. Children's Health Care 16 (1): 34-36.
- 1986 Ugalde A, **N Homedes** and J Collado. Do Patients Understand their Physicians? Prescription Compliance in a rural area of the Dominican Republic. Health Policy and Planning, 1 (3): 250-259.

INVITED ARTICLES

- 2005 **Homedes N**. Who Can Patients Trust? Newspaper Tree, November 14, 2005
http://newspapertree.com/view_article.sstg?c=c61c4ac3ad784480
- 2004 **Homedes N**. ¿Se puede hablar de políticas de genéricos en América Latina? (Can we talk about generic policies in Latin America?). Editorial. Revista de Salud Pública y Nutrición (RESPYN), 5 (1)
<http://www.uanl.mx/publicaciones/respyn/v/1/editorial/index.html>
- 1994 Ugalde A and **N Homedes**. Physicians and underutilization of rural primary health services: the case of The Dominican Republic. Studies in Third World Societies, 55:65-84.
- 1989 **Homedes N**, A Ugalde, CA Zamora and LB Saenz. Cumplimiento de las Recomendaciones Medicas en Costa Rica (Compliance with Medical Recommendations in Costa Rica). Fármacos (Costa Rica) 5 (2):3 -15.
- 1987 **Homedes N**. Overcoming Patient Noncompliance: Improving the Patient-Physician Relationship. Family Practice Recertification 9 (10): 63-75.

^e This is the main Mexican public health journal. It is published by the National Public Health Institute.

- 1986 Ugalde A, **N Homedes** and J Collado. Análisis del Nivel de Comprensión y Retención de las Recomendaciones Médicas en una Población Rural de la República Dominicana (Analysis of patients' understanding and memorization of physicians' advice in a rural area of the Dominican Republic). Ciencia y Sociedad (Dominican Republic) 11 (2): 119-42.
- 1984 Gili M, E Cuenca, A Bellet, J Canela, **N Homedes** et al. Enquesta Preliminar de la Caries Dental en la Población Escolar del Priorat, La Ribera d'Ebre i La Terra Alta: Objectius i Metodologia (1ra parte) (Preliminary dental health survey in school children in Priorat, La Ribera d'Ebre and Terra Alta: Objectives and Methodology (1st part). Ann Med (Barc) 70 (2): 56-59.
- Gili M, E Cuenca, A Bellet, J Canela, **N Homedes** et al. Resultats de l'Enquesta Preliminar de la Caries Dental en la Población Escolar del Priorat, La Ribera d'Ebre i La Terra Alta (2da parte) (Results of the Preliminary dental health survey in school children in Priorat, La Ribera d'Ebre and Terra Alta, 2nd part). Ann Med (Barc) 70(3): 76-80.
- 1983 **Homedes Beguer N.** Gezondheidszorg in Spanje (The Spanish Health System). Medisch Contact, 40:1276-1278.

PEER REVIEWED BOOK CHAPTERS

Published

- 2006 Ugalde A, **Homedes N**, Orchuela J. ¿Producir o Remediar?: La experiencia Argentina en la provisión pública de medicamentos desde un análisis cualitativo. In M.L. Magalhã Bosi and F.J. Mercado, eds. Petrópolis: Editora Vozes.
- A Ugalde and **N Homedes**. Decentralization: The long road from theory to practice. In **N Homedes**, A Ugalde (editors). Reforming the State: the decentralization of health services in Mexico. Center for US-Mexican Studies. University of California, San Diego.
- N Homedes** and A Ugalde. Twenty years of decentralization in Mexico: A historical Analysis. In **N Homedes**, A Ugalde (editors). Reforming the State: the decentralization of health services in Mexico. Center for US-Mexican Studies. University of California, San Diego.
- N Homedes** and A Ugalde. Opening a window of opportunity: Tamualipas and Nuevo Leon. In **N Homedes**, A Ugalde (editors). Reforming the State: the decentralization of health services in Mexico. Center for US-Mexican Studies. University of California, San Diego.
- N Homedes** and A Ugalde. Bringing decision making closer to the people: the health districts in Nuevo Leon. In **N Homedes**, A Ugalde (editors). Reforming the State: the decentralization of health services in Mexico. Center for US-Mexican Studies. University of California, San Diego.
- 2004 Ugalde A and **N. Homedes**. Venda de Serviços Públicos de Saúde: un estudo qualitativo (Health Services for Sale: A Qualitative Study). In Pesquisa Qualitativa de Serviços de Saúde (Editors Magalhães Bosi ML, Mercado FJ). Sao Paulo: Ed.Vozes; 2004.
- 2002 Ugalde A, **Homedes N** and Zwi A. Globalization, Equity and Health in Latin America. In Exclusion and Engagement: Social Policy in Latin America. Edited by Christopher Abel and Collin M. Lewis. Institute of Latin American Studies. University of London. Pp 151-171.
- 2000 **Homedes N**, C Paz, O Salas, E Selva-Sutter and A Ugalde. Health Reform in El Salvador: Theory and Practice. In Health Care Reform and Poverty in Latin America. Institute of Latin American Studies. London. Editor: Peter Lloyd-Sherlock. Pp 57-76.
- 1994 Ugalde A and **N Homedes**. Household Storage of Pharmaceuticals in Costa Rica. In Medicines Meanings and Contexts. In Nina L. Etkin and Michael L. Tan (Ed). Health Action Information Network (9 Cabanatuan Road, Philam Homes, Quezon City 1104, Philippines)

and Medical Anthropology Unit at the University of Amsterdam (anthropological Sociological Center, Oudezijds Achterburgwal 185, 1012 DK, Amsterdam). Pp. 165-183.

- 1991 Ugalde A and **N Homedes**. Primary Health Care in Latin America. In Primary Health Care. C.A.K. Yesudian (Ed). Tata Institute of Social Sciences, Bombay. Pp. 168-185.
- 1988 Ugalde A and **N Homedes**. Medicines and Rural Health Services: an Experiment in the Dominican Republic. In S. van der Geest and R. Whyte (eds). The Context Of Medicines In Developing Countries: Studies In Pharmaceutical Anthropology. Kluwer Academic Publishers. Pp: 57-79.

OTHER BOOK CHAPTERS (INVITED. NON-PEER REVIEWED)

Published

- 2006 Ugalde A and **Homedes N**. Latin America: Capital Accumulation and the Role of International Organizations. In J. Blau and K. Iyall-Smith, (eds.) Public Sociologists Reader. Rowman & Littlefield. Chapter 7. Pp: 137-155.
- 2003 Ugalde A and **N Homedes**. La Diaspora Catalana en EE.UU. en el siglo XX. Proceso Migratorio y Contribución de los Científicos Catalanes en el Campo de la Salud (Catalans in the US during the XX century. Migration process and contribution of catalan scientists to the health field). In Gimbernat. Revista Catalana d'Història de la Medicina i de la Ciència. Pollença 2002. Vol. 39. Pp: 237-257.
- 2002 **Homedes N** and A Ugalde. La Regulación de los Recursos Humanos en Salud en Estados Unidos (The regulation of health professionals in the United States). In Leobardo Cuevas Álvarez y Pedro Brito (Eds.) Presente y Futuro en la Formación. Práctica y regulación profesional en Ciencias de la Salud. OPS/OMS y Universidad de Guadalajara, México. México. Pp 171-186.
- 2000 **Homedes N** and A Ugalde. Condiciones y Condicionantes de Salud y Reforma (Conditions and factors that influence health and health reform). In Foro Internacional La Reforma del Sector Salud. Edited by APRESAL, Guatemala. Pp: 137-146.
- 1996 **Homedes N**. Burden of Disease and Cost Effectiveness. As used in the 1993 World Development Report " Investing in Health." In Institut Borja de Bioètica (Ed) Allocation Of Resources and Choices In Health Care. Fundació Mapfre de Medicina. Barcelona. Pp 93-106.

OTHER PUBLICATIONS (NON-PEER REVIEWED)

- 2002 **Homedes N**, A Ugalde and R López-Linares. The Politics of Pharmaceuticals in Latin America: Access and Utilization. In Globalizing Health in a Global World. XII Congress of the International Association of Health Policy and XIV Meeting on Public Health Care Delivery Systems. Mallorca, Spain. May 21-24. Pp 19-29.
- Homedes N** and A Ugalde. La Descentralización de la Salud en México y la Integración de la Frontera Norte en México (The decentralization of health services in México and the integration of the Northern Mexican Border). Revista Higiene (México) 4(1):22-26.
- 2001 Ugalde A and **N Homedes**. Ventajas y Desventajas de la Descentralización del Sector Salud en América Latina (Advantages and disadvantages of the decentralization of the health sector in Latin America). Situa (Perú) 17:6-17.
- Homedes N** and A Ugalde. Las Reformas de Salud en América Latina: ¿éxito o fracaso? (Health reforms in Latin America: success or failure?). Situa. (Perú). 18:6-13.

- 1998 **Homedes N.** Planificación y Diseño de la Intervención en Trastornos por Uso de Sustancias desde la Atención Primaria (Planning and intervention design for addiction programs from the primary health care perspective). Libro de Actas XXV Jornadas Nacionales de Sociodrogalcohol. Vol 1. Pp: 303-321.
- 1987 **Homedes N.** Algunas Opiniones Sobre El Sistema de Salud de la República Dominicana (Opinions on the Dominican Republic Health System). Texas Médico 1 (9): 7-10.
- Homedes N.** Si Los Pacientes Saben Qué Es Lo Que Deben Hacer, ¿Por qué No Lo Hacen? (If patients know the physicians' advice, why don't they follow it?). Texas Médico 1 (7): 10-13.
- Homedes N.** La Relación Médico Paciente: ¿Puede Afectar el Resultado de la Intervención Médica? (Can the patient-physician relationship affect the impact of the medical intervention?). Texas Médico 1 (10): 9-11.
- 1986 **Homedes N.** Mapa de Salud de la Comunidad (The Community Health Map). Houston Médico 1 (2): 3-6.
- Homedes N.** Los Servicios de Salud y Los Indices de Mortalidad. (Health Services and Mortality Rates). Houston Médico 1 (3): 3-5.
- Homedes N.** ¿Es el Sistema Médico Efectivo? (Is the medical system effective?). Houston Médico 1 (4): 14-16.
- Homedes N.** ¿Sabían los pacientes cual es el tratamiento que deben seguir? (Do patients know the physician's advice?). Houston Médico 1 (5): 14-17.

BOOKS

N Homedes, A Ugalde (editors). Reforming the State: the decentralization of health services in Mexico. Center for US-Mexican Studies. University of California, San Diego, 2006.

BOOK REVIEWS

Kelley Lee, Kent Buse, Suzanne Fuskalian (Eds.) Health Policy in a Globalizing World. Cambridge University Press, 2002. In *Social Science and Medicine*, 2005 (61): 2466-2467.

Ranjit roy Cahudhury, Nirmal Kumar Gurbani. Making Medicines Affordable. Studying WHO Initiatives. Anshan: Tunbridge Wells, UK, 2005. In *WHO Bulletin*

DOCUMENTS FOR US GOVERNMENT AND POLICY DOCUMENTS FOR THE WORLD BANK AND THE WORLD HEALTH ORGANIZATION

- 2005 World Bank. Generic Drug Policies in Latin America (with A. Ugalde and R lopez-Linares. HNP Discussion Paper. Washington DC: The World Bank, March 2005. 52 pages.
- 2003 TDH: Assessment of Parasitic Disease in Children in Five Communities in the Border Region of the Far West Texas. 24 pages. Available at www.tdh.state.tx.us/border/parasites/parasites%5Ffinal%5Freport.htm
- Generic Drug Policies in Latin America (with Roberto Lopez Linares and Antonio Ugalde). World Bank. 30 pages.
- 2001 DHHS: Reproductive Health in El Paso, Ciudad Juarez and Doña Ana. Needs Assessment. DHHS. 84 pages.

- Brewster County. Community Needs Assessment. Texas Department of Health. Regions 9 and 10. TDH. 43 pages.
- 1998 World Bank. Implementation Completion Report . SIMAP/ Health Nutrition and Water and Sanitation Project. Guyana. World Bank Credit 2358 GUA. World Bank. 30 pages.
- World Bank. Implementation Completion Report. Integrated Primary Health Project. Bolivia. World Bank Credit 2092 BO. World Bank. 30 pages.
- 1996 Towards Improved Nutrition: A Contribution to Food and Nutrition Policy in Perú. World Bank Informal Policy Note. World Bank. 62 pages.
- The Disability-Adjusted Life Year (DALY). Definition, Measurement and Potential Use. World Bank. Human Capital Development Working Paper 68, World Bank. July 1996. 16 pages.
- 1994 Health Sector Strategy, Guyana. World Bank. 51 pages.
- 1992 Decentralizing Health Services in Colombia. A Review of Progress and Problems. A report to the World Bank with Gerard M. La Forgia. July 1992. 94 pages.
- Training in Community Medicine. Mission Report for World Health Organization Regional Office for the Western Pacific on Human Resources Development. March 20, 1992. 28 pages.
- 1990 El Sistema Integrado de Salud en Panamá. (The integrated health care system in Panama). For Development Technologies under contract with US Agency for International Development. 73 pages.
- 1988 Los Recursos Humanos del Sector Salud en Costa Rica. For Development Technologies under contract with the World Bank. 76 pages.
- La Prevención y Promoción de la Salud en Costa Rica (Prevention and Health Promotion in Costa Rica). For Development Technologies under contract with the World Bank. 126 pages.
- Estudio de la Consulta Externa en Costa Rica (Outpatient services in Costa Rica, with A. Ugalde). For Development Technologies under contract with the World Bank. 115 pages.
- Los Servicios Públicos de Salud en Costa Rica: Integración o Coordinación? (Public Health Services in Costa Rica: Integration or Coordination?) with J Sanguinetti, A Ugalde, E Rizzo, A Garita, I Jillson-Boostrom, E Boostrom). For the World Bank. 64 pages.
- Estudio sobre el cumplimiento de las recomendaciones médicas en Costa Rica (Patients' Compliance with Physician's Advice in Costa Rica with A. Ugalde, C.A. Zamora, L.B. Saenz). For Development Technologies under contract with the World Bank. 13 pages.

OTHER TECHNICAL REPORTS^f

- 2003 Zambia: Health Services Delivery System and Public Health Priorities. Progress 2001-2003. For the Ministry of Health in Zambia. 33 pages.
- Prevalence of Parasites in School Children in El Paso and Presidio. Texas Department of Health. Regions 9 and 10. 23 pages.
- 2001 Cardiovascular Diseases and Diabetes in El Paso. Friends of Public Health. EL Paso. 18 pages.

^f In addition, while working as staff member (1992-1997) of the World Bank I wrote at least one report per mission, at an average of 6 missions per year. Those documents belong to the World Bank and I have been unable to compile the list.

- Cancer in El Paso. Friends of Public Health. EL Paso. 15 pages.
- Oral Health in El Paso. Friends of Public Health. EL Paso. 8 pages.
- 2000 Second Evaluation Report for Community Voices Project (Kellogg Funded). Community Voices of El Paso. About 200 pages.
- Report for the evaluation of the planning year for CDC Reach 2010 Project. Cancer and Disease Consortium of El Paso. 12 pages.
- 1999 First Evaluation Report for Community Voices Project (Kellogg Funded). Community Voices of El Paso. About 200 pages.
- 1994 Social Security and Ministry of Health Integration in Cost Rica. In La Forgia MG and C Griffin (Eds.) Extending coverage and Benefits of Social Financing Systems in Developing Countries: A Review of Concepts and Experience. Research Report, Health Financing and Sustainability Project, Abt Associates, Bethesda, Md. Pp 68-75.
- 1992 Homedes N, F Chacón-Sosa, AW Nichols, M Otálora-Soler, PA LaBrec, and L Alonso-Vásquez. The Role Of Physicians And Dentists In The Utilization Of Health Services At The Arizona Border. University of Arizona, Southwest Border Rural Research Center, Monograph No 31. 22 pages.
- 1991 Nichols AW, PA Labrec, N Homedes, SE Geller and AL Estrada. Utilization Of Health Services Along The US-Mexico Border. University of Arizona, Southwest Border Rural Research Center, Monograph No 23. 38 pages.
- Homedes N, and P LaBrec. Health Services Utilization Across The Arizona-Sonora Border: A Binational Maternal And Child Health Project. University of Arizona, Southwest Border Rural Research Center, Monograph No 28. 58 pages.
- Schwartz I, P LaBrec, JG de Zapien, N Homedes and M Moore-Monroy. Women's Health Issues And Access To Medical Care In A U.S.-Mexico Border Community. University of Arizona, Southwest Border Rural Research Center, Monograph No 29. 45 pages.
- Moore-Monroy M, JG de Zapien, P LaBrec, N Homedes and I Schwartz. Women And Work: Risks And Benefits In A Border Community. University of Arizona, Southwest Border Rural Research Center, Monograph No 30. 64 pages.
- Nichols AW, PA LaBrec, N Homedes and SE Geller. Perceptions And Preparations For Free Trade: The Use Of Arizona Physician Services By Residents Of Mexico. University of Arizona, Southwest Border Rural Research Center. August 1991. 32 pages.
- 1989 The Lower Rio Grande Valley Primary Health Care Review. (A member of the research team and editorial staff). For Carnegie and Pew Foundation. 504 pages.

INVITED PRESENTATIONS^g

- 2006 N Homedes. Situación farmacéutica mundial y regional (keynote speaker). At the International Conference of Medicamentos y Salud Publica (Medicines and Public Health). Lima (Peru), November 2-4, 2006.
- N Homedes. Políticas de Salud-Problemas y desafíos para México (keynote speaker). Presented at Foro Nacional de Capacitación 2006 de la Unidad de Atención Médica del IMSS, Oaxtepec, Morelos (Mexico) October 24-27, 2006

^g Included in this section are presentations requested by sponsoring agencies. It does not include class appearances in other campuses, at UTEP, or at the University of Ciudad Juarez.

N Homedes and A. Ugalde (keynote speakers). El ciclo del medicamento y su uso (The medicines' cycle and drug utilization), and Health Reforms in Latin America: A critical view. I Jornadas Municipales de Salud de Cordoba. Cordoba (Argentina), October 5-6, 2006.

N Homedes (with Veronika Wirtz, A. Ugalde and Jimena Orchueta. Ethics Codes and Use of pharmaceuticals. XIII DURG-LA Meeting, La Plata (Argentina), October 2-4, 2006.

N Homedes. Health Reform in Latin America. Hidalgo (Mexico) Health Secretariat Annual Meeting, 28th of September. Queretaro, 2006.

N Homedes. Foreign Aid. Baylor College of Medicine. Family Practice Residency. May 4, 2006

N Homedes. The Pharmaceutical Sector. Baylor College of Medicine, Family Practice Residency March 22, 2006

N Homedes. The Pharmaceutical Sector. Rice University, March 23, 2006

N Homedes and Ugalde. Strategies to improve the use of pharmaceuticals. University of Nayarit (Mexico). Masters program in Pharmacoepidemiology. Tepic, March 10.

N Homedes. La industria farmaceutica y el acceso a los medicamentos (the pharmaceutical industry and access to medicines. University of Nayarit (Mexico). Masters program in Pharmacoepidemiology. Tepic, March 10. Same lecture was given to medical students at the School of Medicine on March 9.

N Homedes (key note speaker). Políticas de Salud en Latinoamérica: problemas y desafíos (Health Policy in Latin America: problems and challenges). In Foro de Debate Nacional: ¿Hacia donde va la salud de los mexicanos) (*National Debate: where is the health of the Mexicans going?*). Autonomous Metropolitan University (co-sponsored by Facultad de Estudios Superiores, Zaragoza; UNAM, IPN, and SSA). Mexico DF. February 16-17.

N Homedes. Health Reforms in Latin America. National Institute of Public Health. Cuernavaca (Morelos). February 15.

N Homedes. Overview of health status indicators, global health disparities and international organizations. Baylor College of Medicine. Tropical Studies Program. February 13.

2005

N Homedes and A. Ugalde. US-Mexico Border Health: Privatization and workforce. In: Spring Forum: New Challenges: Bridging Trade, Health, and Sustainable Development. Monterey Institute of International Studies, Monterey, California. April 8.

N Homedes and A Ugalde. Estrategias para mejorar la utilización de medicamentos por parte de los pacientes (Strategies to improve patients' use of medicines). Departamento de Planificación. Secretaria Municipal de Salud de Rosario, Santa Fe, Argentina. March 15.

N Homedes. Pressing human resources issues at the US-Mexico Border. Paper presented at the Universidad de Guadalajara. Centro Universitario de Ciencias de la Salud. Workshop, 2-3 June.

N Homedes. Cost and access to medicines. Paper presented at the workshop organized by the Puerto Rican Senate of the Medical Association "Foro taller sobre el alto costo de los medicamentos en Puerto Rico y su impacto en la salud de la población." San Juan, Puerto Rico, September 9-10.

N Homedes. The behavior of the pharmaceutical industry and the appropriate use of pharmaceuticals. Paper presented at the First International Meeting on Pharmacoepidemiology. Public Health Ministry, Guatemala, Guatemala, 19-21 September.

- N Homedes. Ethic Codes. XI meeting of DURG-LA, Guatemala, Guatemala, 21-23 September.
- N Homedes. Globalization, Trade and Development. Baylor College of Medicine. Residency in Family Medicine. October, 6.
- N Homedes. The US Health Care System. Medical Society, Tortosa (Spain), December 15th.
- 2004 Autonomous Metropolitan University Mexico-Xochimilco, Mexico DF. Globalization and Health. Key note speech at The Meeting of Public Health Schools: Forum Derecho Social a la Salud (Social Right to Health). Mexico D.F., Mexico. February 16.
- The Colombian Health System. Autonomous Metropolitan University Mexico-Xochimilco, Mexico DF. The Meeting of Public Health Schools: Forum Derecho Social a la Salud (Social Right to Health). Mexico D.F., Mexico. February 16.
- 2003 Why have Health Reforms failed in Latin America? Interamerican Center for Social Security Studies (CIESS) Mexico D.F., Mexico. September 29.
- Strategies to Improve the Use of Pharmaceuticals in Developing Countries. Mexican Institute of Social Security (IMSS México). XII National Health Research Forum. Veracruz, Mexico. September 24.
- Pharmaceutical Generic Policies in Latin America. World Bank. Washington, DC June 24.
- User Fees and Equity (with A Ugalde). University of Guadalajara. 9th International Congress of Qualitative Health Research. Guadalajara, Mexico. February 26-March 1.
- Generic Drug Policies in Latin America. First International Conference on Pharmaceutical Policies. Buenos Aires, Argentina. November 12-14. .
- 2002 Cátedra de Derechos Humanos, Facultad de Medicina, Universidad de Buenos Aires (Human rights Department, School of Medicine, University of Buenos Aires): La Clase Dominante Transnacional: su Rol en la Inclusión y Exclusión de Políticas en las Reformas Sanitarias de América Latina (The Dominant Transnacional Class: its role in the inclusion and exclusion of policies in the Latinamerican health care reforms). With A Ugalde, Buenos Aires, Argentina. December 1.
- GAPURMED (Argentinean Group for the Appropriate Use of Drugs). Taller: Identificación de Intervenciones para Mejorar el Uso Adecuado de Medicamentos (Workshop: identification of interventions to improve the adequate use of pharmaceuticals). With A Ugalde, Tucumán, Argentina. November 28-29.
- GAPURMED. Intervenciones Científicas a Nivel de Comunidad y Usuarios en Países en Desarrollo para Mejorar el Uso Adecuado de Medicamentos (Scientific community and consulmer level interventions to improve the adequate use of pharmaceuticals in developing countries). With A Ugalde, Tucumán (Argentina). November 28.
- Pacific University. Taller: Descentralización de Servicios de Salud y Reformas en América Latina (Workshop: Decentralization of health services and reforms in Latin America) . With A Ugalde, Lima, Peru. November 24-25.
- Catalonian Institute of Pharmacology (Barcelona). Intervenciones Científicas a Nivel de Comunidad y Usuarios, en Países en Desarrollo, para Mejorar el Uso Adecuado de Medicamentos (Scientific interventions in developing countries, at the level of the community and user of the health system, to improve the adequate use of pharmaceuticals). With A Ugalde, Barcelona, Spain. October 14, and also at the University of Boston, School of Public Health, November 3.
- Funsalud, Mexico. Pharmaceutical Issues in Latin America. With A Ugalde. Mexico D.F., Mexico. September 26.

- Drug Utilization Research Group-Latin America (DURG-LA). Taller: Identificación de Políticas para Promover el Uso Adecuado de Medicamentos (Workshop: Identification of Policies to Improve the Adequate Use of Pharmaceuticals) With A Ugalde. Instituto Politécnico Nacional. Escuela Superior de Medicina, México D.F. Mexico. September 24.
- Florida International University. Globalization and Health at the US-Mexico Border. Miami, Florida. September 16.
- Yale University. Globalization, Equity and Health in Latin America. May 15.
- 2001 Institute of Latin American Studies. Globalization, Equity and Health in Latin America. Paper presented at the Conference Exclusion and Engagement: Social Policy in Latin America. With A Ugalde. Sponsored by the Institute of Latin American Studies, University of London, London, March 22-23. Also presented at Brandeis University. May 16.
- DURG-LA. Políticas de Salud y Medicamentos en América Latina (Health policies and medicines in Latin America). VII International Meeting of the Drug Utilization Research Group-DURG LA. With A Ugalde, Sao Paulo, Brazil. October 1-3.
- American Public Health Association. Health Reform and the Decentralization of the Mexican States Bordering Texas. With A Ugalde. 129th Annual Meeting of the American Public Health Association. Atlanta, Georgia. October 21-25.
- 2000 University of Guadalajara, Mexico. La Regulación de los Recursos Humanos en Salud en los EE.UU (The regulation of human resources in the US). I Reunion Internacional. El presente y el futuro en la formación, la práctica y la regulación del ejercicio profesional en ciencias de la salud. (First International Meeting: Present and Future of the training, practice and regulation of human resources in health sciences). University of Guadalajara an Panamerican Health Organization, Guadalajara, Mexico. November 22-25.
- School of Public Health in Ciudad Juarez. Cooperación Transfronteriza: Texas-Mexico. (Transborder Cooperation: Texas-Mexico. Reunión de las Escuelas de Salud Públicas Mexicanas. Acceso a los servicios de salud en el marco del tratado de Libre comercio (Meeting of Public Health Schools: access to health services in the NAFTA context). Ciudad Juárez, Mexico. October 18.
- School of Public Health, George Washington University. Health Reform in Latin America. Theory and Practice. Washington, DC. October 6.
- DURG-LA. La Situación de los Medicamentos en EEUU (Pharmaceuticals in the US). IV Congreso Internacional de Farmacología (Fourth International Pharmaceutical Meeting). With A Ugalde, San José, Costa Rica. September 8-9.
- 1999 FONASA. Evaluación de los Avances y Dificultades de la Salud Pública en Latinoamérica (Evaluation of progress and difficulties of public health in Latinamerica) at the International Meeting on - Propuestas de Reorganización de la Seguridad Social en América Latina, Análisis a partir del caso del seguro público chileno (Proposals for the reorganization of the public insurance systems in Latin America. Lessons from Chile). Santiago, Chile. November 27-29.
- APRESAL. Condiciones y Condicionantes de la Reforma de Salud (Conditions and factors affecting the health reform). Reunión Sobre Reforma del Sector Salud (Health Reform Meeting). APRESAL. With A Ugalde, Guatemala, Guatemala. June 29-July 2.
- Mexican Public Health Association Meeting. Respondent to multiple presentations and discussion leader, Ciudad Juarez, Mexico. April 16-17.
- 1998 Spanish National Association of Socio-Droga-Alcohol. Planificación y diseño de la intervención en trastorno por uso de sustancias desde la atención primaria (Planning and design of drug addiction interventions through primary health care services). XXV Jornadas

Nacionales Socidrogalcohol. (XXV Meeting of the Spanish National Association of Socio-Droga-Alcohol). Tarragona, Spain. April 23-25.

Institute of Latin American Studies. Health Reform: Theory and Practice. Workshop on Health and Social Exclusion in Latin America. With A Ugalde, London, England. April 20.

1997 AIS-Bolivia. Enfoque Global y economico: Promoviendo la Salud o los Medicamentos? (Global and economic focus: Promoting Health or Pharamceuticals) Presented at IV Ecuentro Nacional de AIS Bolivia Desarrollo, Salud y derechos de los Consumidores (Fourth Nacional Meeting of AIS Bolivia: Development, Health and Consumer Rights) Sucre, Bolivia. October 6-8.

Improving the use of pharmaceuticals through patient and community level interventions. Presented with A Ugalde at the International conference organized by INRUD (International Network on Rational Use of Drugs). "Improving the Use of Medicines: State of the Art and Future Directions" held in Chiang Mai, Thailand. April 1- 4.

1995 Institut Borja de Bioética. Burden of Disease and Cost-Effectiveness. Presented at the European Bioethics Conference. Sant Cugat del Vallés, Spain. October 12-15.

1989 Texas Institute for Research and Rehabilitation. Coping with a new environment. Baylor College of Medicine, Health Science Center at Houston, TX, USA.

OTHER PRESENTATIONS

2006 N Homedes, A Ugalde, V Wirtz. Ethics codes and appropriate use of medicines. 11 World Congress on Public Health. World Federation of Public Health Associations. Rio de Janeiro (Brazil) Augsut 21-25, 2006.

2005 N Homedes, A Ugalde, J Rovira. The World's Bank role in shaping pharmaceutical policies in Latin America. Poster presented at the 5th World Congress: Investing in Health. International Health Economics Association, Barcelona, Spain. July 10-13, 2005

2003 N Homedes and A Ugalde. Why have health reforms failed in Latin America? 131st Annual Meeting of the American Public Health Association, San Francisco, California. November 16-19.

A Ugalde and N Homedes. Capitalism, Big-PhRMA and access to medications among the poor in Latin America. 131st Annual Meeting of the American Public Health Association. San Francisco, California, November 16-19.

2002 Bogue R and N Homedes. Private Profit, Public Leadership or Government Control? An Emerging Taxonomy of Hospital Governance in Latin America. 130th Annual Meeting of the American Public Health Association. Philadelphia, PA. November 9-13.

Ugalde A and N Homedes. Decentralization of Health Services at the District (jurisdiccional) Level in Mexico. 130th Annual Meeting of the American Public Health Association. Philadelphia, PA. November 9-13.

Homedes N and A Ugalde. Alternatives to Improve Access and Rational Use of Pharmaceuticals in Latin America. 130th Annual Meeting of the American Public Health Association. Philadelphia, PA. November 9-13.

Homedes N and A Ugalde. ¿Qué ha fallado en las reformas de salud en América Latina? (What went wrong in the Latinamerican Health Reforms?) VII CLAD Conference. Lisbon, Portugal. September 7-11.

Ugalde A and N Homedes. La diáspora catalana en EE.UU. en el siglo XX. Proceso migratorio y contribución de los científicos catalanes en el campo de la salud. (The Catalonians in the US during the 20th Century. Migratory process and contribution of

- Catalonian health scientists to the health sector). Pollenca (Mallorca), Spain. May 31-June 2.
- Homedes N, A Ugalde and R López-Linares. The Politics of Pharmaceuticals in Latin America: Access and Utilization. Globalizing Health in a Global World. XII Meeting of the International Association of Health Policy and XIV Meeting on Public Health Care Delivery Systems. Palma de Mallorca, Spain. May 21-24.
- Homedes N. Reproductive Health in El Paso and Doña Ana counties and in Ciudad Juarez. Paper presented at the Conference on Unity, Equity and Justice: Salud para Todos. New Mexico Public Health Association. Las Cruces, New Mexico, April 24-26.
- 2001 Descentralización en los Estados Fronterizos del Norte y Relaciones Binacionales (Decentralization in the Mexican Northern Border States and Binational Cooperation). Paper presented at IX National Meeting of Public Health Research. Cuernavaca, Mexico. March 5-7.
- Scientifically Designed Evaluations of Interventions to Improve Patient's Compliance with Medical Regimens: An Assessment. 129th Annual Meeting of the American Public Health Association. Atlanta. October 21-25.
- 2000 La Privatización de los Servicios de Salud: Chile-Costa Rica (The Privatization of Health Services: Chile and Costa Rica). V CLAD (Latin American Center for Development Administration) International Meeting: State Reform and Public Administration. Santo Domingo, Republica Dominicana. October 24-27.
- The Medication Cycle: Problems and Opportunities for Improving the Use of Pharmaceuticals. 9th International Conference of the World Federation of Public Health Associations. Beijing, China. September 2-8.
- La Descentralización de los Servicios de Salud en México: Una Visión Crítica (A Critical Perspective of the Decentralization of Mexican Health Services). VIII Congreso Latinoamericano de medicina social y XI Congreso de la Asociación Internacional de políticas de Salud (VIII Latin American Meeting of Social Medicine and XI Meeting of the International Association of Health Policy. Havana, Cuba. July 3-7.
- 1999 Working together Strategically. Executive Council. University of Texas-Houston, Health Science Center, January 5.
- Descentralización del sector salud en México y cooperación transfronteriza. 57th Annual Meeting of the US-Mexico Border Health Association. San Antonio, June 2-4.
- 1998 Decentralization of the Health Sector in Mexico and Emerging Cross-Border Health Linkages. Paper presented at the Emerging Bilateral Relations: Social and Economic Development across the Texas-Mexico border. University of Texas-Austin. Austin. November 20.
- Descentralización Como Parte del Proceso de Reforma Sanitaria en América Latina (Decentralization as Part of the Health Reform in Latin America). Paper presented (with Antonio Ugalde) at the Third International Conference of CLAD (Latin American Center for Development Administration) State Reform and Public Administration. Madrid, Spain. October 14-17.
- Los Niños de la Calle en la Frontera del Norte de Mexico (Street children at the Northern Mexican Border). Paper presented (with Patricia Luna) at the Seminar on Child and Adolescent Studies (Seminario de Niños y Adolescentes). Instituto Nacional de Antropología e Historia (National Institute of Anthropology and History) Mexico, D.F. June 3-5.
- 1997 Managerial Strategies that Made a Difference in Project Performance. Bolivia: The Integrated Primary Health Care Project. Presented at the 29th International Conference on Reflections and Visions on the Learning Community. Organized by the Community Development Society. Athens, Georgia. July 27-30.

- 1993 Primary Health Care Review on the United States-Mexico Border: A Critical Look. Presented at the Symposium Foundations for the Future: the Health of the Family in the United States - Mexico Border, Panamerican Health Organization (PAHO), El Paso, Texas. February.
- 1991 The Transfer of Health Care Models from the West to the Third World: The Experience of Capitation in Costa Rica (with A. Ugalde). Presented at the 119th Annual Meeting of the American Public Health Association, Atlanta, Georgia. November 10-14.
- From Division to Coalition: Building Bridges Across the U. S.-Mexico Border (with C Denman, P LaBrec and JG de Zapien). Presented at the 119th Annual Meeting of the American Public Health Association, Atlanta, Georgia. November 10-14.
- Transferring Adherence Research Methods (with A. Ugalde). Presented at the International Conference on Social and Cultural Aspects of Pharmaceuticals. Conference Centre Woudschoten, The Netherlands. October 17-21.
- Household Storage of Pharmaceuticals in Costa Rica (with A. Ugalde). Presented at the International Conference on Social and Cultural Aspects of Pharmaceuticals. Conference Centre Woudschoten, The Netherlands. October 17-21.
- Respondent to Maternal and Child Health by P. Clift Price at the Culture, Policy & Health in the Border States: Research into Action. Conference held in Tucson, Arizona. June 6-8.
- Presenter at the Technical Assistance Workshop and Grant Writing that took place in Tucson, Arizona. April 29-30.
- Maternal and Child Care Issues at the Sonoran Border. Presented at the 19th Annual National Association for Chicano Studies Conference, Hermosillo, Mexico. April 24-27.
- Maternal and Child Health Issues Along the Border - The Need for Bi-National Cooperation. Presented at the Hispanic Women's Conference, A Celebration of Hispanic Women in the Public Health Service. San Antonio, Texas. April 2-4.
- Humanizing the Statistics. Presented at the 1991 Hispanic Mothers and Babies Conference. Kerr Cultural Center, Scottsdale, Arizona. March 21.
- 1990 Cumplimiento de las Recomendaciones Medicas en Costa Rica (Compliance with physician's recommendations in Costa Rica). (With A Ugalde and C Zamora) Presented at the I WONCA Regional Conference on Family Medicine. Barcelona, Spain. December 10-14.
- 1989 Coping with a New Environment. Presented at Breaking Sown Cultural Barriers That Confront the Non-English Speaking Patient. Baylor College of Medicine, Houston, Texas. May 11.
- 1988 El Papel del Médico General en la Educación Sanitaria, (The Role of the Primary Health Care Physician in Health Education). (with J Sanguinety and A Ugalde). Presented at the XIII World Conference on Health Education. Houston, Texas. August 28-September 2, 1988.
- 1987 Primary Health Care Review: A Method for Planning, Implementing and Evaluating Health Programs. (with B Selwyn, HD Loe, FI Moore et al). Texas Public Health Association. Forth Worth, Texas. Awarded "outstanding presentation" in the category of information material. March 15-17.
- Health Resources Utilization in The Dominican Republic. Presented at the 115th American Public Health Association Meeting, New Orleans, LA. October 18-22.
- 1986 Patients' Understanding and Retention of Physicians' Advice in Rural Areas of the Dominican Republic. (with A Ugalde). Presented at the 114th American Public Health Association Meeting, Las Vegas, USA. September 28-October 2.

- 1985 Patients' Understanding and Retention of Physicians' Advice in Rural Areas of The Dominican Republic. Presented at the IX International Conference on the Social Science and Medicine, Korpilampi Conference Center, Finland. July 8-12.
- 1984 Encuesta de Morbilidad Asistida (Morbidity Survey). Programa ALTEBRAT. International Conference on Social Science and Medicine. Sitges, Spain.

UNIVERSITY SERVICE

- Developed a Strategic Plan for the El Paso Satellite 1999.
- Academic Affairs Committee, University of Texas-Houston, SPH: 1997-2000; 2002—March 2004.
- Academic Council, University of Texas School of Public Health, September 2005-July 2006.
- Community-based Public Health Program (appointed)- UT School of Public Health. 2000-2001.
- Faculty Search Committee for the Brownsville Regional Campus. 2001.
- Ex-officio member of the Advisory Board to the University of Texas School of Public Health on Practice 2000-2001.
- Member of the Steering Committee to place students in the Texas Legislature. 2002.
- Participated in the First Annual Faculty Summer Teaching Institute. July 2002.
- Participated in the revision of the Border Health Report for Senator Shapleigh. Fall 2002.
- Testified for the School in front of the Senate Committee on Health and Human Services. March 26, 2002.
- Coordinated the development of the Global Health Program, Fall 2004- March 2005, and October 2005.
- Participated in the design of a Global Health Course for residents of Baylor Medical College. 2005.
- Participated in the development of a strategic plan to strengthen the relationship between UTSPH and UTEP. Summer 2005 – to May 2006.
- Co-coordinator of the Global Health Program. September 2005—to present

COMMUNITY SERVICE^h

- Health Educator at the Baptist Clinic of El Paso (May 2005 – present)
- Member of the Advisory Board for CPATH (Center for Policy Analysis on Trade and Health, (March 2005 – present)
- Member of the Board of the FEMAP Foundation (January 2004 - present) Secretary 2005 --
- Member of the Community Voices Board (January 2004 – June 2005)
- Member of the Board of the Texas Mental Health Association (February 2002 - present). Member of the Nominations Committee 2005 --
- Founding member of Friends of Public Health in El Paso County (2000 - 2002).

^h In addition to the services listed under Advisory Boards and Editorial Boards.

Member of Providence Memorial Hospital Institutional Review Board. (January 2001 - present)

ProAction (1998-2003). Chair of the Board (January 2001 - January 2003), member of the board 2000-2003.

Organized a one day meeting to discuss Medicaid Managed Care in El Paso. (1999).

Organized the program for the Health Policy/Public Health Leadership Group of the Texas Public Health Association Meeting that was held in El Paso in 2000.

Speaker in events organized by Planned Parenthood, 1999-2000.

INTERNATIONAL SERVICEⁱ

Collaborated in the development of the Global Health Watch: Alternative World Health Report, 2005.

Member of the Generic Consultative Group, World Bank (April 2003- June 2004).

Professor, mentor and lecturer for the Master in Health Services Research offered by IMSS and the University of Ciudad Juarez in Ciudad Juarez. 2001-2002; 2004- 2005.

Active member of the Drug Utilization Research Group-Latin America. 1999 –present.

Consultant for GAPURMED. An Argentinean group interested in the promotion of the rational group of pharmaceuticals. Fall 2002.

US-Mexico Border Health Association Executive Committee. Representative of American Universities on US-Mexico border (elected). 1999-2001.

US-Mexico Border Health Association. Elected to the board of research and teaching. 1999-2001.

Designed a survey for the Panamerican Health Organization and also analyzed data from a survey they had completed on the Binational Health Councils (2000). In 2002 I participated in the development of a border research agenda.

Regional Oral Health Program. Panamerican Health Organization (1996-2000).

Advisor to Ambos Nogales Primary Health Care Project. Primary Health Care Project at the US-Mexico Border coordinated by the University of Arizona, El Colegio de la Frontera Norte y El Colegio de Sonora. (1992- 2000).

United Nations Development Program/Honduras. Advised on how to conduct a Health Sector Analysis in Honduras utilizing the Human Development Framework. 1997.

World Bank. Technical advisor for the PROISS Project (1997-8). Currently involved in the definition and promotion of Generic Drug Programs and in the review of the World Bank Pharmaceutical Policy (April 2003 -).

University of Central America, School of Public Health, El Salvador. Taught a Research Methods Course and revised the research proposals of about 40 students. Conducted a continuing education 8 hour session with the faculty of the school. 1998.

TEACHING EXPERIENCE

Conducted two workshops for the employees of the Municipal Health System of Cordoba (Argentina). One workshop was aimed at improving the use of pharmaceuticals and the other at improving the health delivery system. Cordoba (Argentina), October 5 and 6, 2006.

ⁱ In addition to the services listed under Advisory Boards and Editorial Boards.

Conducted a workshop for employees of the Health Secretariat in Hidalgo (México). The aim of the workshop was to discuss the role of public health and health governance within the reformed health system. 120 participants. Hidalgo, Mexico, September 28 and 29, 2006.

Conducted a Workshop on how to develop Ethics Codes (6 hours) for 80 pharmacists from the Dominican Republic. This activity was sponsored by the Pan American Health Organization. Santo Domingo, Dominican Republic, 21 September 2006.

Health Services administration (24 teaching hours) for the Inter American Center for Social Security (CIESS) based in Mexico City. The first course took place in Costa Rica in May 2006 and the second course in Mexico City in July 2006.

Health and Development (3 credit hours). With Drs Selwyn and Swint. Spring 2006.

Global Health Overview (3 credit hours). With D. Selwyn. IATV Course. Fall 2005, Fall 2006.

Public Health at the Movies (1 credit hour). Lead Instructor. Fall 2005, Fall 2006.

International Comparative Health Systems (3 credit hours) (Lead instructor, 100% responsibility), Fall 01, Fall 03.

Analyzing Health Systems (2 credits)(Lead instructor, 100% responsibility) Fall 99, Fall 00.

Management and Public Health (4 credit hours). Fall, 97 (IATV with Beth Quill 50% responsibility); Spring 97; Spring 98; Spring 99; Spring 00; Spring 2001; Spring 2002, Spring 2003, Spring 2004 (except for 1997, lead instructor 100% responsibility).

Introduction to Management and Policy Sciences (3 credit hours) (Lead instructor, 100% responsibility), Spring 2003, 2004.

Qualitative Research Methods (in Spanish). Intensive 40 hour course. Universidad Centroamericana José Simeón Cañas. San Salvador, El Salvador. (With A. Ugalde: 50% responsibility). 1998.

Evaluación de programas (Universidad Autonoma de Ciudad Juarez. Evaluacion de Programas (80 hours). In Spanish. 2002, 2005. Lead instructor, 100% responsibility.

Border Health Issues (1 Credit hour) Spring 99 (Seminar, mostly invited speakers, only responsible for the selection of the topics and the organization).

Border Health Seminar (2 Credit hours) Fall 00 (IATV with David Warner and A. Ugalde, 50% responsibility).

US-Mexico Border Health Issues (3 credit hours) Fall 02, Fall 2004 and Fall 2006 (IATV, with David Warner, 50% responsibility).

Health and Development (3 credit hours) Fall 98. (IATV with A. Ugalde and B Selwyn, 40% responsibility).

THESIS SUPERVISOR FOR:

Carolyn Cooper. Lost opportunities: umbilical cord blood banking and donation habits in El Paso, Texas. Spring 2006

Cheri E. Railey. The feasibility of requiring alcohol counseling for defendants placed on probation for assault family violence in El Paso County, Texas, who were drinking alcohol at the time of the offense. Fall 2005.

Cheri M Elizondo. Testicular cancer: a study of male knowledge, and practice of testicular self-examination. Fall 2005.

Theresa M Prudencio. Analysis of fall risk perception in a group of community dwelling elderly residents in El Paso, Texas. Fall 2005.

Sarah Duzinski Vergara. Evaluation of clinical markers as prognostic indicators for response after supervised prolonged interruption of highly active antiretroviral therapy. Spring 2004.

Vijay Munagala. Opinions of dentists in El Paso County on the Texas dental Medicaid program. Fall 2003.

Cammie Chaumont. Descriptive epidemiology and estimates of hospitalization for all injuries in New Mexico: 1998-2000. Fall 2002.

Andrea Heckert. Cervical cancer knowledge and beliefs and their effects on stage of change among Mexican and Mexican-American women in El Paso, Texas. Fall 2002.

Julie Sanchez. Which demographic factors influence long-term participation of Hispanic women in a cohort study. Fall 2002.

Rosemary King. The impact of a telephone triage system on use of the emergency department for non-urgent problems. Summer 2002.

Darryl Williams. Comparison of obesity in colonias children attending schools that do and do not participate in the CATCH health awareness program. Spring 2001.

Jennifer Scherer. Getting ready for action: comparing readiness for change in Mexican communities. Spring 2000.

Rocio Valadez. Evaluation of public health surveillance of dengue in Ibagué, Tolima, Colombia. Fall 1999.