

FELICIA MARIE KNAUL

July, 2001.

Address -office: Fundación Mexicana para la Salud.
Periférico Sur 4809. Col. Arenal Tepepan.
Tlalpan. C.P. 14610. México, D.F.

Telephone -office: (52) 5655-9011
Fax: (52) 5655-8211
E-mail: fknaul@funsalud.org.mx
Date of Birth: 24/4/1966
Place of Birth / Citizenship: Toronto, Canada / Canadian.

EDUCATION:

Harvard University (1989 to 1995)
M.A. Economics. March, 1992.
Ph.D. Economics. June, 1995:

Fields of concentration: Economic Development and Labor Economics.

Dissertation: "Young Workers, Street Life and Gender: The Effect of Education and Work Experience on Earnings in Colombia". Considers the historical evolution of child and youth labor force participation, the condition of street children and domestic workers, methodologies for enumerating street children, the effect of early work experience on earnings and education, and gender differentials in earnings.

Committee: Dr. Peter Timmer (Harvard), Dr. Amartya Sen (Harvard) and Dr. Albert Berry (University of Toronto).

Funding Sources: Harvard Center for Population and Development Studies, Tinker Foundation (Harvard Center for Latin American and Iberian Studies), Social Science and Humanities Research Council of Canada, Canadian International Development Agency, Departamento Nacional de Planeación de Colombia, Inter-American Foundation, UNICEF.

University of Toronto, 1988
Honors B. A., Graduation with High Distinction.
Specialist in Economics, Major in International Development Studies

University of Toronto Schools, 1984
Honors Graduation Diploma; Ontario Scholar.

EMPLOYMENT HISTORY:

Mexican Health Foundation. (August 2000 to present)

Director (Research), Centro de Análisis Social y Económico en Salud (CASEsalud).
Research in process: [design and evaluation of social policy](#), the costs and implications for fairness of finance and labor markets of extending health insurance coverage; gender, labor force participation, the feminization of medical care and the provision of care giving in the family; fiscal policy and health care; implications of family violence on educational attainment and human capital; and street children and child labor.

World Health Organization: (April 1999 to November 2000)

Economist: coordinating the “International study on health systems and ageing”, a multi-country research and data collection initiative to analyse expenditure, financing, and other health care outcomes in relation to health system incentives and structure; involving both developed and developing countries; funded by the National Institute on Aging, and undertaken with Profs. Cutler and Wise (Harvard University and National Bureau of Economic Research).

Université de Lausanne, Ecole des Hautes Etudes Commerciales and Institut d'économie et Management de la Santé (Nov 1999 to December 2000)

Invited Professor: participating in courses and seminars on health economics, and supervising doctoral dissertations in the area of health economics

Consultant: (March 1999 to present)

- ❖ Inter-American Development Bank: writing a series of econometric papers on child abuse and intergenerational transfer of poverty in Colombia and Mexico (with Marya Buvinic and Andrew Morrisson), Dec 1999 to present
- ❖ The World Bank, Operations Evaluation Department, Consultant on health and education sectors for the Mexico Country Assistance Evaluation; Oct-Jan 1999 (with Dan Morrow)
- ❖ Inter-American Development Bank: consulting on a paper written to evaluate the IDB-financed *Programa de Mejoramiento de los Servicios de Salud (PMSS-Guatemala)* (with Bill Savedoff), July 1999 to Dec 1999

International Labour Office Transition Team (November 1998 to March 1999)

Responsible for collaborative project with Harvard University on designing research policy; working in the areas of gender, child labor, economics, and data and statistics

EMPLOYMENT HISTORY (Cont'd):

Centro de Investigación y Docencia Economicas

- ❖ (Nov 1998 to Dec 1999) Professor-Researcher, Div. of Economics, On-leave
- ❖ (Sept 1997 to Nov 1998) Director of Development; Professor-Researcher, Division of Economics; Director: Programa de Investigación y Docencia en Economía de la Salud; Research projects/grants: "Salud y Productividad", IDB; "Educación, participación laboral y calidad de vida de los niños, los jóvenes y las mujeres mexicanos", CONACyT; "Salud y Crecimiento", PAHO with David Mayer.
- ❖ (Sept 1996 to August 1997) Professor-Researcher, Division of Economics; Coordinator: Proyecto de Investigación y Docencia en Economía de la Salud y Maestría en Economía de la Salud.

Instituto Mexicano del Seguro Social (June 1995 to July 1996).

Advisor to the Director of the Planning Unit: working primarily on health reform and day care insurance.

Fundación Mexicana para la Salud (June 1995 to February 1996)

Consultant: directed the research project "El prepago por servicios de salud privados en México"

Universidad de Los Andes/Ministry of Labor and Social Security of Colombia (May 1995 to October 1995)

Consultant: co-author of a volume on working children and youth.

The World Bank (June 1995 to September 1995; and April 1996 to December 1996).

Consultant: Colombia Child/Youth Development Project; wrote an overview paper on at-risk youth and an empirical study investigating the relationships between social and human capital in Colombia.

Harvard Center for Population and Development Studies (1991-1992, 1994-1995).

Bell Fellow: conducted research on street children and child labor related to doctoral dissertation.

Fundación Mexicana para la Salud (December 1993 to August 1994)

Associate Researcher: Collaborator on the report "Economía y Salud: Propuesta para el avance del sistema de salud en México".

IPSCAN-DCI International Working Group on Child Labour (summer 1994)

Contract: wrote a document on street children in Colombia for inclusion in global study.

EMPLOYMENT HISTORY (Cont'd):

International Labor Office/Universidad de Los Andes (summer 1994)

Consultant: co-author of a report titled "Un análisis cuantitativo del trabajo infantil y juvenil en Colombia".

Departamento Nacional de Planeación (Colombia),

- ❖ (April 1993 to July 1994) Advisor to the Director of the Department, Specialist on Social Sector Issues: participated in various projects with the Ministry of Health including the Burden of Disease-DALY calculations and preparation of the Social Security and Health Reform; advisor to the Misión de Apoyo a la Descentralización y la Focalización de los Servicios Sociales; coordinated seminars including "Managing an Oil Boom: Lessons for Colombia from the Indonesian experience" in conjunction with the World Bank and the Harvard Institute for International Development; co-edited several volumes of the journal Planeación y Desarrollo and assisted in the preparation of various documents for the Consejo Nacional para la Política Económica y Social.
- ❖ (June 1992 to April 1993) Consultant to the Director of the Social Planning Unit: assisted in the design of the Social Security and Health Reform; organized seminars and conducted a survey and a study of children in especially difficult circumstances

UNICEF, Urban Division, New York (November 1991 to September 1992)

Consultant: Co-author of a report titled "Three Times Empowered, Three Times Exploited: Young, Urban Women in Especially Difficult Circumstances". Included research in Thailand and the Philippines.

Harvard University, Department of Economics (Sept. 1991 to Jan. 1992)

Teaching Assistant: " Social Problems of the US Economy " taught by Dr. Larry Katz.

Canadian International Development Agency, Management for Change Division

(January 1991 to August 1991)

Consultant: Provided research assistance to the Director of the Division and conducted a study of an NGO in India.

Currier House, Harvard University (September 1990 to June 1992)

Resident Tutor for Economics: Resource person for students interested in economics, international development, and public service.

CHILDHOPE Foundation (March 1990 to June 1992)

Consultant: Wrote various publications and represented the organization at conferences.

EMPLOYMENT HISTORY (Cont'd):

The World Bank (June 1990 to September 1990)

Intern at the Division of Population, Health and Human Resources.

World Institute for Development Economics Research (Dec. 1989 to June 1990)

Research Assistant to Prof. Lance Taylor (Dept. of Economics, M.I.T.)

Christian Children's Fund of Canada (September 1988 to June 1989)

Program Officer: Responsible for the Jamaican Recovery Fund. Included three missions to Jamaica following Hurricane Gilbert to design and implement community-based projects.

Development Officer: Worked on a variety of fundraising projects.

CHILDHOPE Foundation Canada (September 1987 to August 1989)

National Director reporting to the International CHILDHOPE Foundation.

University of Toronto (September 1987 to May 1989)

Teaching Assistant: Introductory Economics (1988-89); International Trade and Finance (1987-88 & 1988-89); Quantitative Methods in Economics II (Summer 1988)

The United Nations Center on Transnational Corporations (Summer 1987) Research Assistant to the Assistant Director of the Policy Analysis and Research Division.

PUBLICATIONS:

Knaul, Felicia, Oscar Méndez, CJL. Murray, Héctor Arreola, Juan Pablo Ortíz, Ana Cristina Torres, Julio Frenk. (2001). “The Impact of Extending Universal Pre-Paid Coverage on the Fairness of Financial Finance and Catastrophic Health Expenditures in Mexico”. Mimeo.

Knaul, Felicia. (2001). “The Impact of Child Labor and School Dropout on Human Capital: Gender Differences in Mexico”. In E.G Katz and M.C.Correia ed. The Economics of Gender in Mexico: Work, Family, State and Market. The World Bank, Washington D.C.

Levison, Deborah, Karine Moe and Felicia Knaul (2001). “Youth Education and Work in Mexico”. World Development. Vol 29(1), January.

Cutler, David, Felicia Knaul, Rafael Lozano, Oscar Méndez and Beatriz Zurita. (forthcoming) Journal of Public Economics, Special Issue. And (2000) “Ageing, Financial and Economic Crisis, and Health Outcomes: Mexico in the 1980s and 1990s”. Mimeo. National Bureau of Economic Research Working Paper 7746.

Murray, CJL., Knaul F, Xu, K, Mugrove, P, Kawabata, K. (2000). “Defining and measuring fairness of financial contribution”. World Health Organization. Global Programme on Evidence Working Paper 24.

Knaul, Felicia.(2000). “Health, Nutrition and Wages: Age at Menarche and Earnings in Mexico”. In W. Savedoff and TP Schultz ed. Wealth from Health: Linking Social Investments to Earnings in Latin America. Inter-American Development Bank, Washington DC. And (1999) IDB Working paper R-355.

Knaul, Felicia, Julio Frenk and Ana Mylena Aguilar (2000). “The Gender Composition of the Medical Profession in Mexico: Implications for Employment Patterns and Physician Labor Supply”. Journal of the American Medical Women’s Assoc. Winter. Vol. 55 (1).

Barker, Gary, Felicia Knaul, Neide Cassaniga and Anita Schrader (2000). Urban Girls: Empowerment in Difficult Circumstances. Consortium for Street Children, Intermediate Technology Publications Ltd, London.

Knaul, Felicia (2000). “Child Labor, Schooling and Gender Differentials in Labor Market Outcomes in Mexico”. CIDE Working Paper (1999).

Frenk, Julio, Felicia Knaul, Luis Alonso Vazquez and Gustavo Nigenda. “Trends in Medical Employment: Persistent Imbalances in Urban Mexico”. (1999) The American Journal of Public Health. Vol 89 (7), July.

PUBLICATIONS, Cont'd:

Frenk, Julio, González, M. A., Knaul, Felicia, Lozano, Rafael. (1999). "La Seguridad Social en Salud: Perspectivas para la Reforma". En Solís Soberón, Fernando y F. Alejandro Villagómez eds. La Seguridad Social en México. México, DF: CIDE, CONSAR y El Trimestre Económico.

Knaul, Felicia and Harry Patrinos (1999). "The Importance of Social Capital in the Formation of Human Capital: The Colombian Case". CIDE Working Paper.

Knaul, Felicia (1999). "The impact of early entry into the labor force on earnings in Mexico". CIDE Working Paper.

Knaul, Felicia (1999). "Incorporating Home-Based Domestic Work into Estimates Of Child And Youth Labor: The Mexican Case". Mimeo.

Jamison, Dean, Julio Frenk and Felicia Knaul (1998). "International Collective Action in Health: Objectives, Functions and Rationale". The Lancet. Vol. 351(9101), February.

Knaul, Felicia (1998). "Learning and Earning: The impact of early entry into the labour force on earnings in Colombia". Documento de Trabajo, CIDE.

Knaul, Felicia (1997). "Missing Street Girls: The Importance of Overtime Measures for Counting the Homeless in Bogota". Documento de Trabajo, CIDE.

Parker, Susan and Felicia Knaul (1997). "Employment and Child-care Strategies among Women with Young Children: The Mexican Case". Documento de Trabajo, CIDE no.75

Felicia Knaul and Susan Parker (1997). "El prepago por servicios médicos privados en México". In Observatorio de la Salud: Necesidades, Servicios, Políticas. FUNSALUD. México.

Frenk, Julio, *et.al.* (1997), "The Future of World Health, the New World Order and International Health, British Medical Journal. Vol.314 (1404). (co-author)

Frenk, Julio and Felicia Knaul (1996). "Los derechos humanos como base doctrinaria para las políticas de salud". En Julio Frenk, Ana Luisa Liguori y Jaime Sepúlveda eds. Salud y derechos humanos. Perspectivas en salud pública 22. Instituto Nacional de Salud Pública.

Parker, Susan and Felicia Knaul (1996). "Cuidado infantil y empleo femenino en México: evidencia descriptiva y consideraciones sobre las políticas" Estudios Demográficos y Urbanos. Vol. 11(3), December.

PUBLICATIONS, Cont'd:

Flórez, Carmen Elisa, Felicia Knaul and Regina Méndez (1995). Niños y jóvenes: ¿Cuántos y dónde trabajan?. Bogotá: Tercer Mundo Editores. Ministerio de Trabajo y Seguridad Social y CEDE/Facultad de Economía, Universidad de los Andes.

Knaul, Felicia (1995). "Counting Bogota's Street Children: Defined Away, Missing or Out of Sight". Working paper. Harvard Center for Population and Development Studies.

Frenk, Julio, Rafael Lozano, Miguel Angel Gonzalez Block et al. (1994). *Economía y salud*. México: FUNSALUD. (co-author)

Knaul, Felicia (1994). Memorias del Seminario Interinstitucional sobre el Menor Trabajador en Colombia (editora). Bogotá: Trazo Ltda. "Análisis cuantitativo de la fuerza de trabajo de los menores en los sectores urbano-rurales y de los niños de la calle".

Berry, R. Albert and Felicia Knaul (1994). "Empleo, distribución del ingreso y el sector social: Lecciones para Colombia del boom petrolero de Indonesia". Planeación y Desarrollo, Vol. XXV, Edición Especial, July.

Berry, Albert, Armando Montenegro, Luis Fernando Ramírez, Adriana Barrios, Felicia Knaul and Mauricio Perfetti (1993). "Capital humano en Colombia". Planeación y Desarrollo, Vol. XXIV, Edición Especial, December.

Knaul, Felicia Marie (1993). "Niños en Circunstancias Especialmente Difíciles: su vinculación escolar". Planeación y Desarrollo, Vol. XXIV, Edición Especial, December.

Barker, Gary and Felicia Knaul (1991). "Exploited Entrepreneurs: Street and Working Children in Developing Countries". CHILDHOPPE Working Paper No. 1.

OTHER:

Memberships in professional associations:

American Economics Association, Canadian Economics Association, Latin American Studies Association, Population Association of America, International Health Economics Association

Distinctions: Sistema Nacional de Investigadores de Mexico- Nivel 1

Language: Fluent Spanish. Conversational French.

Computer and Data:

Stata, LIMDEP, TSP and a variety of programs for data processing and analysis. Experience with data collection, with survey research and design, and in the analysis of administrative data, and of large, micro data sets including cross-sectional, time series and panel data.

Professional Conferences & Workshops: Available upon request.