

BIOGRAPHICAL SKETCH

NAME Behrman, Jere R.		POSITION TITLE William R. Kenan, Jr. Professor of Economics	
eRA COMMONS USER NAME (credential, e.g., agency login) Jbehrman			
EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)			
INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY
Williams College, Williamstown, MA	BA	1962	Physics
Massachusetts Institute of Technology,	PhD	1966	Economics

A. Positions and Honors (since 1970)

- 1971- W.R. Kenan, Jr. Professor of Economics, University of Pennsylvania
- 1973 Visiting Faculty, Princeton University, Princeton, NJ
- 1973-1979 Chair, Department of Economics, University of Pennsylvania
- 1976-1977 Visiting Faculty, University of Wisconsin-Madison, Madison, WI
- 1978-1979 Visiting Faculty, Boston University, Boston, MA
- 1979-1981 Visiting Faculty, London School of Economics
- 1983-1987 Associate Director, Lauder Institute of Management & International Studies, University of Pennsylvania
- 1990-1991 Visiting Faculty, Williams College
- 2000-2001 Visiting Research Fellow, World Bank
- 1998-2004 Director, Population Studies Center, University of Pennsylvania
- 2001-2003 Member, NAS-NRC Panel on Transitions to Adulthood in Developing Countries
- 2002 Elected Senior Fellow of Bureau for Research and Economic Analysis of Development
- 2008 Biennial Latin American and Caribbean Economic Association (LACEA) Carlos Díaz-Alejandro Prize for outstanding contributions to economic research relevant for Latin America
- P.I. or co-P.I. on 27 NIH grants, 13 NSF grants, and over 30 other grants from various sources (e.g. Rockefeller Foundation, Ford Foundation, Compton Foundation, US AID, US Dept of Labor)
- Research Investigator/Consultant for numerous international organizations (e.g., World Bank, UNDP, UNFPA, ADB, IDB, IFPRI) & national organizations (e.g., Thailand Development Res. Institute, Philippines Office of Pop Studies, Chilean Planning Office, Mexican Institute of Nutrition and Pub Health, Mexican Ministry of Education)

B. Selected peer-reviewed publications (in chronological order) since 1995

- Behrman, Jere R., Robert A. Pollak, and Paul Taubman. 1995. *From Parent to Child: Intrahousehold Allocations and Intergenerational Relations in the United States*. Chicago: University of Chicago Press.
- Behrman, Jere R. and T. N. Srinivasan. 1995. *Handbook of Development Economics*. North-Holland Press.
- Behrman, Jere R., Mark R. Rosenzweig, and Paul Taubman. 1996. "College Choice and Wages: Estimates Using Data on Female Twins." *The Review of Economics and Statistics* 78(4):672-685.
- Behrman, Jere R. 1997. "Intrahousehold Distribution and the Family." Pp. 107-168 in *Handbook of Population and Family Economics*, edited by Rosenzweig, M. R. and O. Stark. Amsterdam: North-Holland Pub Co.
- Behrman, Jere R., Andrew Foster, and Mark R. Rosenzweig. 1997. "The Dynamics of Agricultural Production and the Calorie-Income Relationship: Evidence from Pakistan." *J of Econometrics* 77(1):187-207.
- Behrman, Jere R. and James C. Knowles. 1998. "Population and Reproductive Health: An Economic Framework for Policy Evaluation." *Population and Development Review* 24(4):697-737.

- Behrman, Jere R. 1999. "Labor Markets in Developing Countries." in *Handbook of Labor Economics*, edited by Ashenfelter, O. and D. Card. Amsterdam; Elsevier Science, North-Holland, 2859-2939.
- Behrman, Jere R., Andrew D. Foster, Mark R. Rosenzweig, and Prem Vashishtha. 1999. "Women's Schooling, Home Teaching, and Economic Growth." *Journal of Political Economy* 107(4):682-714.
- Behrman, Jere R. and James C. Knowles. 1999. "Household Income and Child Schooling in Vietnam." *World Bank Economic Review* 13(2):211-256.
- Behrman, Jere R. and Mark R. Rosenzweig. 1999. "'Ability' Biases in Schooling Returns and Twins: A Test and New Estimates." *Economics of Education Review* 18(2):159-167.
- Behrman, Jere R., Hans-Peter Kohler, and Susan C. Watkins. 2000. "Empirical Assessments of Social Networks, Fertility and Family Planning Programs: Nonlinearities and Their Implications." *Dem Res* 3(7).
- Alderman, H, JR Behrman, HP Kohler, JA Maluccio, SC Watkins. 2001. "Attrition in Longitudinal Household Survey Data Some Tests for Three Developing-Country Samples." *Demographic Research* 5:79-124.
- Alderman, Harold, Jere R. Behrman, Victor Lavy, and Rekha Menon. 2001. "Child Health and School Enrollment: A Longitudinal Analysis." *Journal of Human Resources* 36(1):185-205.
- Behrman, JR. 2001. "Why Micro Matters: Why a Micro Perspective on Population Change and Economic Development Is Essential for Good Conditional Predictions and Policy Formation and Evaluation." in *Population Matters: Demographic Change, Economic Growth, and Poverty in the Developing World*, edited by N Birdsall., A. C. Kelley, and S. Sinding. Oxford: Oxford University Press.
- Behrman, Jere R. and Elizabeth M. King. 2001. "Household Schooling Behaviors and Decentralization." *Economics of Education Review* 20(4):321-341.
- Kohler, Hans-Peter, Jere R. Behrman, and Susan C. Watkins. 2001. "The Density of Social Networks and Fertility Decisions: Evidence from South Nyanza District, Kenya." *Demography* 38(1):43-58.
- Behrman, JR, HP Kohler, SC Watkins. 2002. "Social Networks and Changes in Contraceptive Use over Time: Evidence from a Longitudinal Study in Rural Kenya." *Demography* 39(4):713-738.
- Behrman, Jere R. and Mark R. Rosenzweig. 2002. "Does Increasing Women's Schooling Raise the Schooling of the Next Generation?" *American Economic Review* 92(1):323-334.
- Behrman, Jere R., Harold Alderman, and John Hoddinott. 2004. "Hunger and Malnutrition." in *Global Crises, Global Solutions*, edited by Lomborg, B. Cambridge, UK: Cambridge University Press, 363-420.
- Behrman, Jere R. and Mark R. Rosenzweig. 2004. "Parental Allocations to Children: New Evidence on Bequest Differences among Siblings." *Review of Economics and Statistics* 86(2):637-640.
- Behrman, Jere R. and Mark R. Rosenzweig. 2004. "Returns to Birthweight." *Rev of Ec & Stat* 86(2):586-601.
- Behrman, Jere R., Petra E. Todd, and Yingmei Cheng. 2004. "Evaluating Preschool Programs When Length of Exposure to the Program Varies: A Nonparametric Approach." *Rev of Ec and Statistics* 86(1):108-132.
- Martorell, Reynaldo, Jere R. Behrman, Rubén Grajeda, Rafael Flores, Aryeh D. Stein, John A. Maluccio. 2005. "Design and Implementation of the INCAP Early Nutrition, Human Capital and Economic Productivity Follow-up Study, 2002-2004." *Food and Nutrition Bulletin* 26(2):S15-S24.
- Behrman, JR, J Hoddinott. 2005. "Program Evaluation with Unobserved Heterogeneity and Selective Implementation: The Mexican Progresa Impact on Child Nutrition." *Oxford Bul of Ec & Stat* 67(4):547-569.
- Kohler, Hans-Peter, Jere R. Behrman and Axel Skyttthe. 2005. "Partner + Children = Happiness? The Effect of Fertility and Partnerships on Subjective Well-Being." *Population and Development Review* 31(3):407-445.
- Behrman, Jere R. and Mark R. Rosenzweig. 2005. "Does Increasing Women's Schooling Raise the Schooling of the Next Generation? Reply." *American Economic Review* 95(5):1745-1751.
- Ghuman, SJ., JR Behrman, JB Borja, S Gultiano, EM King. 2005. "Family Background, Service Providers, and Early Childhood Development in the Philippines: Proxies and Interactions." *Ec Dev Cul Change* 54:129-64.
- Behrman, Jere R., Piyali Sengupta and Petra E. Todd, 2005. "Progressing through Progresa: An Impact Assessment of Mexico's School Subsidy Experiment." *Ec Dev and Cultural Change* 54(1):237-275.
- Behrman, Jere R. and Harold Alderman. 2006. "Reducing the Incidence of Low Birth Weight in Low-Income Countries Has Substantial Economic Benefits." *World Bank Research Observer* 21(1):25-48.

- Behrman, Jere R. and Mark R. Rosenzweig. 2006. "Parental Wealth and Adult Children's Welfare in Marriage." *Review of Economics and Statistics* 88(3):496-509.
- Alderman, Harold and Jere R. Behrman. 2006. "Reducing the Incidence of Low Birth Weight In Low-Income Countries has Substantial Economic Benefits," *World Bank Research Observer* 21:1, 25-48.
- Alderman, Harold, Jere R. Behrman, and John Hoddinott. 2007. "Economic and Nutritional Analyses Offer Substantial Synergies for Understanding Human Nutrition." *Journal of Nutrition* 137(3):537-544.
- Engle, PL, MM Black, JR Behrman, M Cabral de Mello, PJ Gertler, L Kapiriri, R Martorell, ME Young, and International Child Development Steering Committee. 2007. "Strategies to Avoid the Loss of Potential among 240 Million Children in the Developing World." *Lancet* 369:229-242.
- Kohler, HP, JR Behrman, SC Watkins 2007 "Social Networks and HIV/AIDS Risk Perceptions." *Demo* 44:1-33.
- Behrman, Jere R., Paul Glewwe, and Edward Miguel. 2007, "Methodologies to Evaluate Early Childhood Development (ECD) Programs." in *Doing Impact Evaluation*, edited by Goldstein, M. World Bank.
- Behrman, Jere R., Nancy Birdsall, and Miguel Székely. 2007, "Economic Policy Changes and Wage Differentials in Latin America." *Economic Development and Cultural Change*. 56:1 (October), 57-98.
- Behrman, JR, EM King, 2008, "Program Impact and Variation in the Duration of Exposure" in S Amin, J Das, M Goldstein, eds., *Are You Being Served: New Tools for Measuring Service Delivery*, World Bank, 147-172.
- Arenas de Mesa, Alberto., Jere R Behrman, David Bravo, Olivia S Mitchell, Petra E Todd. "The Chilean Pension Reform Turns 25: Lessons from the Social Protection Survey" in Stephen J. Kay and Tapen Sinha, eds. *Lessons from Pension Reform in the Americas*. Oxford University Press, 2008, 23-58.
- Behrman, Jere R., David Ross, and Richard Sabot. 2008. "Improving the Quality Versus Increasing the Quantity of Schooling: Evidence for Rural Pakistan." *Journal of Development Economics* 85, 94-104.
- Hoddinott, J, JA Maluccio, JR Behrman, R Flores, R Martorell "The Impact of Nutrition During Early Childhood on Income, Hours Worked, and Wages of Guatemalan Adults," *Lancet* 371 (February 2008), 411-416.
- Behrman, JR, SW Parker, PE Todd. 2008. "Medium-Term Impacts of the Oportunidades Conditional Cash Transfer Program on Rural Youth in Mexico." in *Poverty, Inequality, and Policy in Latin America*, Klasen, S, F. Nowak-Lehmann, eds. Cambridge, MA: MIT Press.
- Behrman, JR. "Investment in Education – Inputs and Incentives" in D Rodrik, MR Rosenzweig, eds., *Handbook of Development Economics: The Economics of Development Policy* V. 5 Amsterdam: North-Holland, 2009.
- Rodgers, JL, HP Kohler, M McGue, JR Behrman, I Petersen, P Bingley, K Christensen, 2009, "Education and Cognitive Ability as Direct, Mediating, or Spurious Influences on Female Age at First Birth: Behavior Genetic Models Fit to Danish Twin Data," *American Journal of Sociology*.
- Maluccio, JA, J Hoddinott, JR Behrman, A Quisumbing, R Martorell, AD Stein, 2009, "The Impact of Nutrition During Early Childhood on Education among Guatemalan Adults," *Economic Journal* (April).
- King, Elizabeth M. and Jere R. Behrman, 2009, "Timing and Duration of Exposure in Evaluations of Social Programs," *World Bank Research Observer*.
- Behrman, Jere R., "Early Life Nutrition and Subsequent Education, Health, Wages and Intergenerational Effects" in Rubin, Robert, Robert Solow, Michael Spence and Danny Leipziger, eds, *Commission on Growth and Development: Health and Growth*. Washington, DC: World Bank, 2009.
- Behrman, Jere R., Julia A. Behrman and Nykia Perez, 2009. "On What Diseases and Health Conditions Should Economic Research on Health and Development Focus?" *Health Economics* (forthcoming).
- Behrman, Jere R., Susan W. Parker, and Petra E. Todd, 2009, "Schooling Impacts of Conditional Cash Transfers on Young Children: Evidence from Mexico," *Economic Development and Cultural Change* (April).

C. Research Support.

Ongoing Research Support

NICHD RO1-HD043417 (Kohler)

7/1/2003-6/30/2009

Co Investigator

"Bio-Social Determinants of Fertility and Related Behaviors" -Investigate heritable and non-heritable components of demographic behaviors; how heritable factors (e.g., genetic endowments) affect behaviors.

NICHD	R01-HD-044228 (Kohler)	8/1/2003-5/31/2009	Co Investigator
"AIDS/HIV Risk, Marriage and Sexual Relations in Malawi" -Extend existing stratified random longitudinal social science and biomarker data, analyze adaptation in response to risk environments, and investigate decisions on AIDS relevant behaviors such as condom use.			
NICHD	R01 HD-045627 (Hoddinott)	9/1/2004-6/30/2009	Consultant
"Resource Flows Among Three Generations in Guatemala" -Collect supplementary data and analyze resource flows among three generations in rural Guatemala and their relation to policies and development.			
NIA	R01 AG-023774 (Todd)	4/1/2004-3/31/2009	Co-Investigator
"Life Cycle Health, Work, Aging, Insurance and Pensions in Chile" -Collect additional panel household survey data, link to administrative records and analyze micro impact of innovative social protection policy changes.			
NICHD	R21 HD-050776 (Leonard)	4/1/2006-3/31/2009	Consultant
"Inequality, Social Capital and Health in Bolivia" -Collect and analyze experimental data on relative inequality, social capital and health in isolated communities.			
NIH/Fogarty	RO3 TW-007430 (Behrman)	3/31/2006-7/31/2009	PI
"Parental Impact on Filipino Early Childhood Development" -Support collaborative research with Office of Population Studies in the Philippines on impact of parents on early childhood development			
NICHD	RO3 HD-051555 (Ghuman)	9/1/2006-8/31/2009	Consultant
"Service Providers and Early Childhood Development" -Analyze impact of service provider characteristics on early childhood development in the Philippines using four rounds of longitudinal data.			
NICHD	R01 HD-053781 (Kohler)	7/1/2007-6/30/2012	Co-PI
"Consequences of High Morbidity and Mortality in a Low-Income Country" -To collect and analyze further data extending longitudinal sample in Malawi to analyze consequences of high morbidity and mortality.			
UK ESRC/Hewlett Foundation	(Vera-Hernandez)	1/1/2008-12/31/2010	Investigator
"Effects of Reproductive Health on Poverty in Malawi" -Investigates impact of reproductive health on poverty.			

Completed Research Support

Spencer Foundation	200900084 (Petra Todd)	09/01/2008-08/31/2008	Co-PI
"Effects of Schooling Reforms on Education and Labor Markets: Lessons from Chile"			
NICHD	R21 HD-050776 (Leonard)	4/12/2006-3/31/2008	Consultant
Inequality, Social Capital and Health in Bolivia			
NICHD	R01-HD-044228 (Kohler)	6/1/2003-5/31/2008	Co-Investigator
AIDS/HIV Risk, Marriage and Sexual Relations in Malawi			
NICHD	RO1-HD043417 (Kohler)	7/1/2003-6/30/2008	Co-Investigator
Bio-Social Determinants of Fertility and Related Behaviors			
NICHD	R21 HD-050653 (Kohler)	6/1/2005-8/31/2008	Co-Investigator
Incentives, Information and Sexual Relations in Malawi			

Role:

Overlap

None