

**Paul J. Gertler**  
CURRICULUM VITAE  
April 2018

**CONTACT INFORMATION:**

Haas School of Business  
University of California  
Berkeley, CA 94705

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**CURRENT APPOINTMENTS:**

Li Ka Shing Professor, Haas School of Business (75%), UC Berkeley, Since 1996  
Professor, School of Public Health (25%), UC Berkeley, Since 1996  
Scientific Director, Center for Effective Global Action, UC Berkeley, Since 2010

**PREVIOUS APPOINTMENTS:**

Chief Economist, Human Development Network, The World Bank, Washington DC, 2004-2006  
Visiting Professor, Department of Economics, Harvard University, 1994-96.  
Senior Economist, RAND, Santa Monica, CA, 1988-94  
Assistant Professor, Department of Health Policy and Management, Harvard University 1986-88  
Assistant Professor, Department of Economics, SUNY Stony Brook, 1984-86

**EDUCATION:**

Ph.D., Economics, 1985, University of Wisconsin, Madison  
B.A., Economics, 1978, University of Wisconsin, Madison

**PREVIOUS ADMINISTRATIVE POSITIONS:**

Founding Chair, Board of Directors, International Initiative for Impact Evaluation (3ie), New Delhi India June 2010 – May 2012  
Director, Clausen Center for International Economics and Policy, Haas School of Business, UC Berkeley, 2012-13  
Director, Graduate Program in Health Management, UC Berkeley, 2000-2012  
Director, Institute of Business and Economics Research, UC Berkeley, 2009 –2011

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**ADVISORY BOARDS:**

PROSPERA, Ministry of Social Development, Government of Mexico, 2015 --  
Early Childhood Education, World Health Organization, 2014-15  
Health Systems in the Developing World, National Academy of Sciences/National  
Institute of Medicine, 2012-13  
Early Childhood Education, National Academy of Sciences/National Institute of  
Medicine, 2013-14  
Quipo Commission, Ministry of Development and Social Exclusion, Government  
of Peru, Lima Peru 2012-13  
Compas Commission, Ministry of Development and Ministry of Finance,  
Government of Chile, Santiago Chile 2011-12  
Plan Nacer, Ministry of Health, Government of Argentina, 2007-2013  
OPORTUNIDADES, Ministry of Social Development, Government of Mexico,  
1997-2008

**AWARDS:**

Honorary Doctorate, Erasmus University, The Netherlands, 2015  
Committee on Teaching Excellence (CoTE) Award, UC Berkeley, 2014  
Juan Jose Bobadilla Medal for Global Health, 2013  
Research Medal, Global Development Network, 2002  
Academic Leadership Award, National Institutes of Health, 1998  
Kenneth Arrow Award, International Health Economics Association, 1996

**EDITORIAL BOARDS:**

Editor in Chief, Journal of Development Engineering, 2015 – Present  
Co-Editor, Journal of Human Resources, 1991 to 1998  
Board Member, World Bank Economic Review, 2004 to 2007

**PROFESSIONAL MEMBERSHIPS:**

American Economic Association, Member since 1983  
National Bureau of Economic Research, Cambridge Mass., since 1985  
Bureau of Research in Economic Analysis of Development, since 2002  
Abdul Latif Jameel Poverty Action Lab, Affiliated Research Associate since 2009  
Innovations for Poverty Action, Research Associate since 2011

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**GRANTS:**

1. Financial Inclusion, VISA Foundation, \$650,000, 2015-2016
2. Reducing Open Defecation Through Public Sanitation and Social Incentives, The Government of Tamal Nadu, India, 2015-2017
3. Behavioral Reproductive Health, Hewlett Foundation, \$500,00, 2013-14 renewed for \$800,000, 2015-2017
4. The Stimulus Effect of Infrastructure Investment, USAID DIV, \$100,000, 2013-14
5. Private Sector Delivery of Primary Medical Services in Ghana, Kenya and Nigeria, \$7,000,000, Gates Foundation and DFID 2012-2016
6. Creating Entrepreneurs in Uganda, \$1,400,000, ILO, Jacobs Foundation and JPAL, 2010-2017
7. Executive Education on Impact Evaluation For Developing Countries, \$3,000,000 World Bank and Inter-American Development Bank 2012-1015
8. The Impact of Investing in Road Infrastructure in Honduras, Indonesia and the Republic of Georgia, \$10,000 2011-2013. The Clausen Center
9. Pay for Performance in the Delivery of Medical Care in Argentina, \$3,000,000, 2005-2015, The Government of Argentina.
10. Smoothing Water Use in Semi-Arid Climates of Brazil, \$1,500,000, 2010-2012, Spanish International Cooperation, World Bank SIEF and IADB.
11. The Impact of Subsidized Daycare on Maternal Labor Supply and Child Development in Mexico, Government of Mexico, \$850,000, 2009-2011
12. Computerized Learning in Honduras, Inter-American Development Bank, \$200,000, 2009-2010
13. How Does Job Training Work? The Government of the Dominican Republic, \$400,000, 2006-2011
14. Slum Upgrading in Latin America, 3ie, \$490,000, 2009-2011
15. Empowering Parents to Improve School Performance in Mexico, World Bank, \$200,000, 2008-2010
16. Non-contributory Pensions in Mexico, Government of Mexico, \$2,200,000, 2008-2010
17. Pay for Performance in Health in Rwanda, UK Economic and Social Research Council, \$1,200,000, 2007-2009
18. Housing Health and Happiness, UK Economic and Social Research Council, \$500,000, 2008-2010
19. Daycare, Employment and Child Development, Government of Mexico, \$2,000,000, 2007-2009
20. Sanitation and Hand Washing in the Developing World, Gates Foundation, \$6,500,000, 2007-2010
21. Pensions and Poverty, Government of Mexico, \$1,500,000, 2007-2009
22. Energy Use, Global Warming and Poverty, Government of Mexico, \$50,000, 2007

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23. Behavioral Economic Epidemiology, NIH Roadmap, \$1,600,000, 2005-2007
24. Piso Firme, Government of Mexico \$189,000, 2005-2007
25. Poverty and Adolescent Risk, NICHD, \$1,700,000, 2004-2008
26. Information Technology in Medical Care, CHCF, \$300,000, 2002-2004
27. Hospital Competition, NICHM, \$110,000, 2002-03
28. Poverty and Adolescent Risk, Forgarty NIH, \$99,000, 2002-2004
29. The Impact of HAART in Mexico, UCMEXUS, \$25,000. 2003-2004
30. Poverty and Child Health, UCMEXUS, \$105,000, 2002-03
31. An Experiment in Welfare & Child Health. NICHD, \$2,100,000. 2001-2005.
32. Physician Group Provider Solvency, CHCF, \$300,000, 2000-2002.
33. Who Pays for the Uninsured? CHCF, \$200,000, 2000-2002.
34. Healthy Aging in Developing Countries, NIA, \$550,000, 1998-2003.
35. Medicaid, UC Center on Economics & Demography, \$10,000, 1997-8.
36. Insurance Choice, RJWF, \$183,000, 1997-8.
37. Contraception and Fertility in Indonesia, NICHD, \$782,000, 1995-2000.
38. Economic Opportunities & Fertility in Indonesia, NICHD, \$386,431,1994-6,
39. Poverty Alleviation in Indonesia, UNDP, \$203,000, 1994-95.
40. Adult Health in the Developing World, NIA, \$224,684, 1995-97.
41. Health and Labor Market Outcomes, (Co-PI), NIA, \$333,116, 1995-97.
42. Healthy Aging, NIA, \$2,400,000, 1994-8.
43. Adult Ill Health, NICHD, \$862,000, 1992-5.
44. Primary Health Care, USAID, \$775,000, 1992-4.
45. Health Care Demand, NICHD, \$732,000, 1992-4.
46. Indonesian Family Life Survey, NICHD, Ford and USAID \$2,400,000, 1991-4.
47. Health and Poverty in Jamaica, UNDP, \$264,000, 1993.
48. Prenatal Care and Child Health, NICHD, \$513,000, 1991-3.
49. Family Labor Supply, Productivity and Welfare, NICHD, \$588,000, 1990-3.
50. Indonesian Resource Mobilization Study, World Bank, \$1,620,000, 1990-4.
51. The Economics of Aging, U.S. Bureau of the Census, \$178,000, 1990-2.
52. Regulation of Nursing Home, NIA, \$613,000, 1989-91.
53. Maternal & Child Health in Jamaica, World Bank, \$123,000, 1988-9.
54. Gender Differences in the Access to Medical Care, ICRW, \$63,000, 1988.
55. Medicaid Payment of Nursing Homes, RWJF, \$264,000, 1987-9.

**BOOKS:**

1. **Impact Evaluation in Practice, Second Edition**, World Bank Press, 2016, Washington DC (with Sebastian Martinez, Patrick Premand, Laura Rawlings and Christel Vermeersch)
2. **Impact Evaluation in Practice**, World Bank Press, 2011, Washington DC (with Sebastian Martinez, Patrick Premand, Laura Rawlings and Christel Vermeersch)
3. **Health Policy in Asia: Options for Developing Countries** New York: Cambridge University Press, 1999 (with J Peabody, O Rahman and J Mann)
4. **The Willingness to Pay for Medical Care**, Johns Hopkins Press, Baltimore, 1990 (with J vanger Gaag)

**WORKING PAPERS UNDER REVIEW:**

1. "Mortality from Nestle's Marketing of Infant Formula in Low and Middle-Income Countries" (with Jesse Anttila-Hughes, Lia Fernald, Patrick Krause, and Bruce Wydick)
2. "Aspiration Adaption in Resource-Constrained Environments" (with Sebastian Galiani and Raimundo Undurraga)
3. "Vulnerability and Clientelism" (with Gustavo J. Bobonis, Marco Gonzalez-Navarro, and Simeon Nichter)
4. "Incentives for Replication in Economics" (with Sebastian Galiani and Mauricio Romero)
5. "Living Up to Expectations: How Vocational Education Made Females Better Off but Left Males Behind" (with Paloma Acevedo, Guillermo Cruces, and Sebastian Martinez)
6. "Banking on Trust: How Debit Cards Enable the Poor to Save More" (with Pierre Bachas, Sean Higgins, and Enrique Seira)
7. "Nudging Medical Providers to Adopt and Sustain Better Quality Care Practices" (with Pablo Celhay, Paula Giovagnoli, and Christel Vermeersch)
8. "The Effects of Non-Contributory Pensions on Material and Subjective Well Being" (with Rosangela Bando and Sebastian Galiani)
9. "Rewarding Provider Performance to Enable a Healthy Start to Life: Evidence from Argentina's Plan Nacer" (with Paula Giovagnoli and Sebastian Martinez)
10. "How Does Health Promotion Work? Evidence From The Dirty Business of Eliminating Open Defecation" (with M Shah, ML Alzua, L Cameron, S Martinez, S Patil)

**PUBLICATIONS IN PEER REVIEWED JOURNALS:**

1. "How to Make Replication the Norm" (with Sebastian Galiani and Mauricio Romero), **Nature**, Vol 554, 22 February 2018.
2. "The Half-Life of Happiness: Hedonic Adaptation in Subjective Well-being of Slum Dwellers to an Improvement in Housing" (with Sebastian Galiani and Raimundo Undurraga), **Journal of the European Economic Association**, January 2018, jvx042, <https://doi.org/10.1093/jeea/jvx042>
3. "Are there Synergies from Combining Hygiene and Sanitation Promotion Campaigns: Evidence from a Large-Scale Cluster-Randomized Trial in Rural Tanzania" (with Bertha Briceno, Aidan Coville, and Sebastian Martinez), **PLoS ONE**, 2017, 12(11): e0186228. <https://doi.org/10.1371/journal.pone.0186228>
4. "Digital Financial Services Reduce Transaction Costs and Improve Financial Inclusion" (with Pierre Bachas, Sean Higgins, and Enrique Seira), forthcoming in **American Economic Association Papers and Proceedings**
5. "Long-run Effects of Temporary Incentives on Medical Care Productivity" (with Pablo Celhay, Paula Giovagnoli, and Christel Vermeersch) forthcoming in **American Economic Journal: Applied Economics**
6. "Books or Laptops? The Cost-Effectiveness of Shifting from Printed to Digital Delivery of Educational Content" (with Rosangela Bando, Francisco Gallego, and Dario Romero), **Economics of Education Review**, Volume 61, December 2017, pages 162-173.
7. "Shelter From the Storm: Upgrading Housing Infrastructure in Latin American Slums" (with Sebastian Galiani, Raimundo Undurraga, Ryan Cooper, Sebastian Martinez, and Adam Ross), **Journal of Urban Economics**, Volume 98, March 2017, Pages 187-213
8. "Physician Ownership of Complementary Medical Services" (with Brian Chen and Chun-Yuh Yang), **Journal of Public Economics**, Elsevier, Vol 144 (2016) 27-39. December 2016.
9. "Investing in the Foundation of Sustainable Development: Pathways to Scale Up for Early Childhood Development" (with Linda M Richter, Bernadette Daelmans, Joan Lombardi, Jody Heymann, Florencia Lopez Boo, Jere R Behrman, Chunling Lu, Jane E Lucas, Rafael Perez-Escamilla, Tarun Dua, Zulfiqar A Bhutta, Karin Stenberg, and Gary L Darmstadt), **The Lancet**, October 2016
10. "The Demand for Energy using Assets Among the World's Rising Middle Classes" (with Orié Shelef, Catherine Wolfram, and Alan Fuchs), **American Economic Review**, 2016, 106(6): 1366-1401
11. "Promoting Handwashing Behavior: The Effects of Large-scale Community and School-level Interventions" (with Sebastian Galiani, Nicolas Ajzenman, and Alexandra Orsola-Vidal), **Health Economics**, Volume 25, Issue 12, December 2016, Pages 1545-1559

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12. "Non-Contributory Pensions For the Poor,"(with Sebastian Galiani and Rosangela Bando), **Labour Economics**, Volume 38, January 2016, Pages 47-58
13. "Contribution of air conditioning adoption to future energy use under global warming" (with Lucas Davis), **Proceedings of the National Academy of Science**, May 12, 2015, 112(19), 5962-5967
14. "Using provider performance incentives to increase HIV testing and counseling services in Rwanda", **Journal of Health Economics**, March 2015, 40(1), 1-9 (with Damien de Walque, Jeanine Condo and Christel Vermeesch)
15. "Wealthy, healthy and wise: does money compensate for being born into difficult conditions?" **Applied Economic Letters**, 22(2), 121-126 (with Lia Fernald and James Manley)
16. "Labor market returns to an early childhood stimulation intervention in Jamaica" (with James Heckman, Rodrigo Pinto, Arianna Zanolini, Susan Walker, and Sally Grantham-McGregor), **Science**, May 2014, 344(6187), 998-1001
17. "Cash for Coolers: The Impact of a Large Scale Appliance Replacement Program on Energy Use," **American Economic Journal: Economic Policy** 6(4), 207-238 (With Lucas Davis and Alan Fuchs)
18. "The effect of India's total sanitation campaign on defecation behaviors and child health in rural Madhya Pradesh: a cluster randomized controlled trial" PLOS Medicine, **PLoS Med** 11(8): e1001709. doi: 10.1371/journal.pmed.1001709 (with Sumeet R. Patil, Benjamin F. Arnold, Alicia L. Salvatore, Bertha Briceno, Sandipan Ganguly, John M. Colford Jr,)
19. "Financial Crisis and Productivity Evolution: Evidence from Indonesia," **World Economy**, 37(5), 706-731 (with Sharon L. Poczter and Alexander Rothenberg)
20. "Cash and in-kind transfers lead to excess weight gain in a population of women with a high prevalence of overweight in rural Mexico", **Journal of Nutrition**, March 2013 143: 378-383 (with Jef Leroy and Paula Gaddason)
21. "Willingness to accept reductions in HIV risks: conditional economic incentives in Mexico" **The European Journal of Health Economics** February 2013 (with Omar Galárraga, Sandra G. Sosa-Rubí, César Infante and Stefano M. Bertozzi)
22. "Optimal recall period for caregiver-reported illness in risk factor and intervention studies: a multicountry study" **American Journal of Epidemiology** (2013) 177 (4): 361-370 (with Ben Arnold, Bertha Brecino, Jack Colford, Sebastian Galinai, and Tom Hubbard)
23. "Socio-economic gradients in child development in very young children: Evidence from India, Indonesia, Peru and Senegal" **Proceedings of the National Academy of Sciences** 2012 109 (Supplement 2) 17273-17280 (with Lia Fernald, Patricia Kariger, and Melissa Hidrobo)
24. "Empowering Parents to Improve School Outcomes" **Journal of Development Economics** Volume 99, Issue 1, September 2012, Pages 68-79 (with Harry Patrinos and Marta Rubio)

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25. "How Will the Demand for Energy Develop in the Developing World" **Journal of Economic Perspectives** Winter 2012, Vol. 26(1), pp. 119-138 (with Orié Shelef and Catherine Wolfram)
26. "Investing Cash Transfers to Increase Long-Term Living Standards" **American Economic Journal: Applied Economics** January 2012 (with Sebastian Martinez and Marta Rubio)
27. "Sex Work and Infection: What's Law Enforcement Got to Do With It?" **Journal of Law and Economics** Vol. 54, No. 4 (November 2011), pp. 811-840 (With Manisha Shah)
28. "Effect on maternal and child health services in Rwanda of payment to primary health-care providers for performance: an impact evaluation" **The Lancet** April 2011; Vol. 377: pp. 1421–28 (with Paulin Basinga, Agnes Binagwaho, Agnes L B Soucat, Jennifer Sturdy, Christel M J Vermeersch)
29. "Empowering women: how Mexico's conditional cash transfer programme raised prenatal care quality and birth weight" **Journal of Development Effectiveness**, 2010 Vol 2(1), pp. 6-50 (with Sarah Barber)
30. "How Firm Capabilities Affect Who Benefits from Foreign Technology" **Journal of Devenomics** Volume 90, Issue 2, November 2009, Pages 192-199 (with Garrick Blalock)
31. "Does It Matter Who Your Buyer Is? The Role of Nonprofit "Mission" in the Market for Corporate Control of Hospitals" **Journal of Law and Economics** May 2009, Volume 52, Issue 2, Page 295–306, (with Jennifer Kuan)
32. "Do Micro-Financial Institutions in Insuring Consumption Against Illness" **Health Economics** Volume 18, Issue 3, Date: March 2009, Pages: 257-273 (with David Levine & Enrico Morreti).
33. "Housing, Health and Happiness" **American Economic Journal: Economic Policy** February 2009, Volume 1, Issue 1, pages 75-105 (with Matias Cattaneo, Sebastian Galiani and Sebastian Martinez and Rocio Titunik)
34. "The Effect of Pre-Primary Education on Primary School Performance," **Journal of Public Economics** Volume 93, Issues 1-2, February 2009, Pages 219-234. (With Samuel Berlinski and Sebastian Galiani)
35. "Ten-year impact of Oportunidades - Mexico's conditional cash transfer program - on child growth, cognition, language and behavior" **The Lancet** December 12, 2009 Vol. 374 No. 9706 pp 1997-2005 (with Lia Fernald and Lynnette Nuefeld)
36. "The effects of a conditional cash transfer program on the behavior problems of young children living in extreme poverty: a quasi-experimental evaluation of Mexico's Oportunidades intervention." **Pediatrics** 123; pp. 630-637 (2009) (with Emily Ozer, Lia Fernald, and James Manley, J.)
37. "Health workers, quality of care, and child health: Simulating the relationships between increases in health staffing and child length" **Health Policy** Jul 2009 p.148-155, (with Sarah Barber).



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38. "Empowering Women to Obtain High Quality Care: Evidence from an evaluation of Mexico's conditional cash transfer program" **Health Policy and Planning** January 2009; 24: 18 - 25 (with Sarah Barber)
39. "School Decentralization: Helping the Good Get Better But Leaving the Rest Behind" **Journal of Public Economics** (October 2008) Volume 92, Issues 10-11, Pages 2106-2120 (with Sebastian Galiani and Ernesto Shargrotsky)
40. "Investment Under Liquidity Constraints During a Financial Crisis: The Role of Foreign Ownership" **Journal of Monetary Economics** April 2008, 55(3), 568–591 (with Garrick Blalock and David Levine)
41. "Welfare Gains from Foreign Direct Investment through Technology Transfer to Local Suppliers" **Journal of International Economics** March 2008, 74(2), 402–421 (with Garrick Blalock)
42. "Strategies that promote high quality care in Indonesia" **Health Policy**, Volume 88, Issues 2-3, December 2008, Pages 339-347 (with Sarah Barber).
43. "Cash Component of Conditional Cash Transfer Program Is Associated with Higher Body Mass Index and Blood Pressure in Adults" **Journal of Nutrition** 2008 138: 2250-2257 (with Lia Fernald and Xiao Hui Hu).
44. "The impact of Mexico's conditional cash transfer program, Oportunidades, on birth weight." **Tropical Medicine and International Health** Volume 13, Issue 11, Date: November 2008, Pages: 1405-1414 (with Sarah Barber)
45. "The impact of conditional cash transfer programs on obesity and hypertension in Mexican adults" **Preventing Chronic Disease** 2008;5 (3). (with Lia Fernald and Xiaohui Hou)
46. "How Important is Cash in Conditional Cash Transfers for Child Development" **Lancet** March 2008, 371: 828-837 (with Lia Fernald and Lynnette Nuefeld)
47. "The Role of Financial Institutions in Insuring Consumption Against Illness in Indonesia" **CESifo Economic Studies** 2007 (with David Levine and Enrico Morreti)
48. "Strategies to avoid the loss of developmental potential I more than 200 million children in the developing world" **The Lancet** 2007; 369: 229–42 (with Patrice L Engle, Maureen M Black, Jere R Behrman, Meena Cabral de Mello, Lydia Kapiriri, Reynaldo Martorell, and Mary Eming Young)
49. "Variations in prenatal care quality in rural Mexico." **Health Affairs** March 2007 (with Barber SL, Bertozzi S)
50. "Differences in access to quality outpatient care in Indonesia: An analysis by clinic settings, regions, and household wealth." **Health Affairs** March 2007 (with Barber SL and Harimurti P)
51. "The effect of a zero growth policy in civil service recruitment on the quality of care in Indonesia." **Health Affairs** March 2007 (with Barber SL and Harimurti P)
52. "Practice-Quality Variation in Five Low-Income Countries: A Conceptual Overview." **Health Affairs** March 2007 (with J Das)

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53. "Strategic Integration between Hospitals and Physicians." **Journal of Health Economics**, January 2006, Vol. 25(1), pp. 1-28 (with Alison Cuellar)
54. "Did Industrialization Build or Destroy Social Networks in Indonesia?," **Economic Development and Cultural Change** January 2006 Vol. 52(2), pp. 287-317 (with Edward Miguel and David Levine)
55. "Parallel deficits in linear growth and cognitive development in low-income Mexican infants in the second year of life" **Public Health Nutrition**. 9(2): 178-86 (2006), (with Fernald, L., Neufeld, L.N., Barton, L., Schnaas, L., and Rivera, J.)
56. "Does Social Capital Promote Industrialization: Evidence from Indonesia," **Review of Economics and Statistics** November 2005 Vol. 87(4), (with Edward Miguel and David Levine)
57. "Risky Business: The Market for Unprotected Commercial Sex". **Journal of Political Economy**, June 2005, Vol 113(3), pp 518-550, (with Manisha Shah and Stefano Bertozzi,)
58. "Water for Life: The Impact of Water Supply Privatization on Child Mortality," **Journal of Political Economy** February 2005, Vol. 113(1), pp.83-120 (with Sebastian Galiani and Ernesto Shargrodsky)
59. "How the Expansion of Hospital Systems has Affected Consumers," **Health Affairs**, February 2005 (with Alison Cuellar)
60. "The Effect of an Internet Doctor-Patient Communication on Health Care Spending." 2005 **Health Information Technology** (with Lauren Baker, Jeff Rideout, Kristi Raube)
61. "Depressive symptoms are associated with blunted salivary cortisol in very low income women" **Psychosomatic Medicine**. Mar-Apr; 67(2):211-6 (2005) (with Burke, H., Fernald, L.C., Gertler, P.J., and Adler, N.E.)
62. "Exports and Productivity Revisited in a Low Income Setting." **Journal of Development Economics** December 2004, Vol. 75(2), pp. 397-416 (with Garrick Blalock)
63. "Do Conditional Cash Transfers Improve Child Health? Evidence from PROGRESA's Control Randomized Experiment" **American Economic Review Papers and Proceedings**, May 2004, Vol. 94(2), pp. 336-341
70. "Parental Death and Schooling in Indonesia." **Review of Economics and Statistics** February 2004, Vol 86(1), pp.211-225 (with David Levine and Minnie Aimes)
71. "Regulation, Spatial Competition and Local Monopolies," **Journal of Regulatory Economics**, 2004 Vol. 25 pp. 115-142 (with James Anton)
72. "High Prevalence of Obesity Even Among the Poor: Evidence from Mexico," **Journal of the American Medical Association** Vol. 291(21), 2004, pp. 2544-5, (with Lia Fernald, JP Gutierrez, L Nuefeld, S Bertozzi, and G Oliaz)
73. "Trends in Hospital Consolidation: The Formation of Local Systems," **Health Affairs**, March 2004 (with Alison Cuellar)

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74. "Insuring Consumption against Illness in Indonesia." **American Economic Review**, March 2002, Vol. 92(1), pp.51-70 (with Jonathan Gruber)
75. "Tenancy Reform, Contractual Change and Agricultural Productivity: An Economic Analysis of Operation Barga in West Bengal," **Journal of Political Economy** April 2002, pp.239-280 (with A Banerjee and M Ghatak)
76. "The Allocation and Impact of Planning Program Inputs in Indonesia," **Population Development Review** 2000, Vol. 26 (Sup) pp. 61-88 (with J Molyneux)
77. "On The Road to Social Health Insurance: The Asian Experience," **World Development**, 1998, Vol.26, No. 4, pp.717-732
78. "The Impact of Prenatal Care Quality on Birth Outcomes," **Health Policy** 1998, Vol. 43, pp. 1-13 (with J Peabody and A. Leibowitz)
79. "Private Health Insurance and Public Expenditures in Jamaica," **Journal of Econometrics**, Vol. 77, 1997, pp. 237-257 (with R Strum)
80. "Are clinical criteria just proxies for socioeconomic status? A study of low birth weight in Jamaica" (with John Peabody), **Journal of Epidemiology and Community Health**, 1997, 51(1), 90-95
81. "Moral Hazard and Risk Spreading in Medical Partnerships," **RAND Journal of Economics** Winter, 1995.(with M Gaynor)
82. "How Economic Development and Family Planning Programs Combined to Reduce Indonesian Fertility," **Demography** Vol. 31, No.1, 1994, pp. 33-63 (with Gertler P and J Molyneux)
83. "Family Productivity, Labor Supply and Welfare in Peru," **Journal of Human Resources**, Vol. 29, fall, 1994, pp. 989-1026 (with John Newman)
84. "The Family and Intergenerational Relations," **Journal of Human Resources** Vol. 29, Fall, 1994 (with Lee Lillard)
85. "Evaluating Social Sector Programs in Developing Countries," **World Bank Research Observer**, Vol. 9, No. 2, 1994, pp. 181-202 (with John Newman and Laura Rawlings)
86. "The Impact of Maternal Health Improvement on Perinatal Survival" **International Journal of Health Planning and Management**, Vol. 9, 1994, pp. 131-149 (with Julia Walsh and Anthony Meashem)
87. "Gender Differences in Adult Health: An International Comparison," **The Gerontologist**, Vol. 34., No. 4, 1994, 463-482 (with John Strauss)
88. "Public and Private Delivery of Primary Health Care Services: A Comparison of Quality in Different Types of Facilities in Jamaica," **Pan American Health Bulletin**, Vol. 28, No. 2, 1994, pp. 122-141 (with J Peabody, K Fox, & D Ashley)
89. "Gender and Life-Cycle Differentials in the Patterns and Determinants of Adult Health in Developing Countries," **Journal of Human Resources**, Vol. 28, No. 4, 1993, 791-837 (with Omar Rahman, Kristen Fox and John Strauss)

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90. "Determinants of Pregnancy Outcomes and Targeting of Maternal Health Services," **Social Science and Medicine**, Vol. 37, No. 2, 1993, pp. 199-211 (with Omar Rahman, Kristen Fox and Deana Ashley)
91. "Quality Adjusted Cost Functions and Policy Evaluation in the Nursing Home Industry," **Journal of Political Economy**, Vol. 100, No, 6, December, 1992, pp. 1232-1256 (with Donald Waldman)
92. "Medicaid and the Cost of Improving Access to Nursing Home Care," **The Review of Economics and Statistics**, Vol. 74, No. 2, May 1992, pp. 338-345.
93. "The Willingness to Pay for Education for Daughters in Contrast to Sons," **The World Bank Economic Review**, Vol. 6, No. 1, 1992, pp. 171-188 (with Paul Glewwe)
94. "Consumer Information and Biased Selection in the Demand for Insurance," **Social Science and Medicine**, Vol. 34, No. 9, 1992, pp. 1023-1034 (with Bruce Davidson and Shoshana Safer)
95. "Relation Between Hospital Experiment and In-Hospital Mortality for Patients with AIDS-Related Pneumocystis carinii Pneumonia: Experience from 3,126 Cases in New York City in 1987," **Journal of Acquired Immune Deficiency Syndromes**, Vol. 5, 1992, pp. 856-864 (with Charles Bennet and John Adams)
96. "Assessment of Measurement Error Bias for Estimating the Effect of Mental Distress on Income," **Journal of Human Resources**, Vol. 26, No. 1, 1991, pp. 154-164 (with Richard Frank)
97. "Regulation and Quality with Heterogeneous Consumers," **Journal of Regulatory Economics**, Vol. 3, pp. 361-375, 1991 (with Robin Allen)
98. "Resource Utilization Group System: Its Effects on Nursing Home Case-Mix and Cost," **Inquiry**, Vol. 28, No. 4, Winter 1991, pp. 357-365 (with Kenneth Thorpe)
99. "Mental Health and Marital Stability," **International Journal of Law and Psychiatry**, Vol. 14, pp. 377-386, 1991 (with Richard Frank)
100. "The Willingness to Pay for Education in Developing Countries," **Journal of Public Economics**, Vol. 42, 1990, pp. 251-275 (with Paul Glewwe)
101. "The Relation Between Resource Use and In-Hospital Mortality for Patients with AIDS-Related PCP," **Archives of Internal Medicine**, Vol. 150, 1990, pp. 1447-1452 (with Charles Bennett and John Adams)
102. "A Comparison of Length of Stay and Costs for HMO and Fee-for-Service Patients," **Archives of Internal Medicine**, Vol. 149, 1990 (with Arnold Epstein)
103. "Subsidies, Quality, and the Regulation of Nursing Homes," **Journal of Public Economics**, Vol. 38, 1989, pp. 33-52.
104. "Medicaid, Mental Health & Poverty," **Inquiry**, Vol. 26, 1989, pp. 283-90 (with Richard Frank)
105. "External Markets and Regulation," **Journal of Public Economics**, Vol. 33, 1988, pp. 214-235 (with James Anton)

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106. "A Latent-Variable Model of Quality Determination," **Journal of Business and Economic Statistics**, Vol. 6, No. 1, 1988, pp. 97-107
107. "Cuotos a los Ussuarious de los Servicios de Salud en Peru," **Boletin de la Oficina Sanitaria Panamericana**, Vol. 103, 1987, pp. 635-655 (with Luis Locay and Warren Sanderson)
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