

CURRICULUM VITAE  
Peter M. Lance

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**Citizenship:**

United States of America.

**Education**

University of North Carolina at Chapel Hill	Ph.D. Economics 2004
University at Albany	B.S. Economics 1994 (Magna Cum Laude)

**Professional Experience**

Research Associate, MEASURE Evaluation Project, Carolina Population Center, University of North Carolina at Chapel Hill. 7/2004-. (Appointed to the Graduate Faculty, University of North Carolina at Chapel Hill, in 2006)

Consultant, Health Communications Partners Project, 4/2004-7/2004.

Graduate Researcher, The Health Transition in China Project (National Institute of Child Health and Human Development Grant # HD38063). University of North Carolina at Chapel Hill. 2/2001-4/2004.

**Research Areas**

Applied Econometrics, Health Economics, Development Economics

**Honors and Professional Affiliations**

Phi Beta Kappa, University at Albany

Tuition Scholarship, University of North Carolina at Chapel Hill  
American Economic Association  
International Health Economics Association  
Southern Economic Association  
Population Association of America  
Econometric Society  
Omicron Delta Epsilon

### **Referee for Professional Journals**

*Social Science & Medicine, Contemporary Economic Policy, Journal of Health Economics, Southern Economic Journal, Economic Development and Cultural Change.*

### **International Experience**

China, Thailand, Bangladesh.

### **Teaching Experience**

**Courses taught at University of North Carolina Department of Economics:** Microeconomics (theory), Principles of Economics, Development Economics, Statistics. Lecturer for graduate level courses in international health, econometrics and program evaluation at UNC-CH. Graduate, UNC-CH Department of Economics Teacher Training Program.

### **Courses Taught at MEASURE Evaluation:**

Program Evaluation for Reproductive Health Programs, East-West Center, University at Hawaii at Manoa. June, 2005.

### **Peer-reviewed Publications**

1. Liu, G., W. Dow, A. Fu, J. Akin and P. Lance (2007) "Income Productivity In China: On The Role Of Health" *Journal of Health Economics* 27(1): 27-44.
2. Guilkey, D., P. Hutchinson and P. Lance (2006) "Cost-Effectiveness Analysis for Health Communications Programs," *Journal of Health Communications* 11: 47-67.
3. Hutchinson, P., P. Lance, D. Guilkey and M. Shajahan (2006) "Measuring the cost-effectiveness of a national health communication program in rural Bangladesh," *Journal of Health Communications* 11: 91-121.

4. Akin, J., W. Dow, P. Lance and C. Loh (2005) "Changes in Access to Health Care in China: 1989-1997," *Health Policy & Planning* 20 (2): 80-89.
5. Lance, P., J. Akin, W. Dow and C. Loh. (2004) "Is Cigarette Smoking in Poorer Nations Highly Sensitive to Price? Evidence from Russia and China," *Journal of Health Economics* 23: 173-189.
6. Akin, J., W. Dow, and P. Lance. (2004) "Did the Distribution of Health Insurance in China Continue to Grow Less Equitable in the Nineties? Results from a Longitudinal Survey," *Social Science & Medicine* 58: 293-304.

### **Working Papers and Work in Progress**

1. Angeles, G., P. Lance, N. Islam, A.Q.M. Mahbub and N. Nazem (2007) "The Census and Mapping of Slums: A Unique and Innovative Survey of Slum Communities in Bangladesh". *Submitted*.
2. Angeles, G., P. Lance and D. Jones (2007) "Do Economic Crises Affect Access to Health Care? An Analysis of the Evolving Distribution of Health Insurance Coverage During the Indonesian Financial Crisis". *Submitted*.
3. Lance, P., Angeles, G. and R. Farkouh. "Evolving Access to Health Care Across the Era of the Indonesian Financial Crisis."
4. Lance, P., Angeles, G. and J. Akin. "Trends in Health Insurance Coverage in China Across a Pivotal Decade."
5. Lance, P., Noguchi, M. and G. Angeles. "Did Kicking the Habit Help Make Us Fat? An Exploration of a Possible Link between the Decline in Smoking and the Rise of Obesity."

### **Monographs, Book Chapters, Other Contributions to Manuscripts and Book Reviews**

1. Lance, P. (forthcoming) *Constrained Choice; Heckman Selection Correction Procedure; Measurement Error*, in William A. Darity, editor. *International Encyclopedia of the Social Sciences*, 2nd edition.
2. *The Econometrics of Program Evaluation*. P. Lance, G. Angeles and M. Noguchi. (Forthcoming)

3. PhD Dissertation: *The Demand for Health Care in Lower Income Nations: Theory, Econometrics, and Empirical Evidence from Indonesia*. (2004) University of North Carolina at Chapel Hill (Committee: John Akin, William Dow, David Guilkey, Alfred Field, William Darity.)

### **Technical and Evaluation Reports**

1. Associates for Community and Population Research (Dhaka) and MEASURE Evaluation. (2007) *The 2005 Urban Health Survey*. (Contributor)
2. Centre for Urban Studies (Dhaka) and MEASURE Evaluation. (2006) *The Slums of Bangladesh in 2005: A Census and Mapping*. (Contributor)
3. Mitra and Associates (Dhaka) and MEASURE Evaluation. (2006) *2005 Urban NGO Service Delivery Program (NSDP) Evaluation Survey*. (Contributor)
4. Associates for Community and Population Research (Dhaka) and MEASURE Evaluation. (2006) *2005 Rural NGO Service Delivery Program (NSDP) Evaluation Survey*. (Contributor)
5. Mitra and Associates (Dhaka) and MEASURE Evaluation. (2004) *2003 Urban NGO Service Delivery Program (NSDP) Evaluation Survey*. (Contributor)
6. Associates for Community and Population Research (Dhaka) and MEASURE Evaluation. (2004) *2003 Rural NGO Service Delivery Program (NSDP) Evaluation Survey*. (Contributor)
7. Associates for Community and Population Research (Dhaka) and MEASURE Evaluation. (2004) *The 2003 BPHC Evaluation Survey*. (Contributor)
8. Guilkey, D., P. Hutchinson and P. Lance. (2004) "Cost-Effectiveness Analysis for Health Communications Programs," Health Communications Partners project. Johns Hopkins/USAID.

### **Unpublished Manuscripts**

1. "Measuring Slums" P. Lance.
2. "Health Challenges in the Cities of Lower Income Nations" P. Lance.

3. "The Demand for Multiple Medical Care Visits: Evidence from Indonesia" P. Lance.
4. "The Demand for Cigarettes in Indonesia" P. Lance.
5. "Who Gained and Who Lost in China in the Nineties? An Analysis of Household Income Change" J. Akin, W. Dow and P. Lance.
6. "The Demand for Medical Care in China" J. Akin, C. Loh, P. Lance and Will Dow.
7. "The Demand for Medical Care in Indonesia: A Semi-Parametric Multinomial Choice Model" P. Lance.
8. "The Demand for Health Care in Lower-Income Nations: A Survey of Theory and Evidence" P. Lance.
9. "Income Inequality and the Pollution Intensity of Trade: A Note" P. Lance.
10. "The Pollution Haven Hypothesis: A Review of the Evidence" P. Lance.
11. "Simulating Self-Fulfilling Currency Crises: Some Computational Issues" P. Lance.

### **Grants and Contracts**

"Do Disaster Recovery Programs Make a Difference for Health? Evidence from Hurricane Mitch" (Secondary data analysis project). (Principal Investigator: Gustavo Angeles; Co-Investigators: Peter Lance, Luis Blandón Sequeira, Luis Carballo Palma) \$70,000 from MEASURE Evaluation. 2006.

"Evaluation of the Cost Effectiveness of the Smiling Sun Communication Campaign" (Data Collection Project). (Principal Investigator: David Guilkey; Co-Investigators: Paul Hutchinson, Peter Lance, Dominique Meekers) for \$5290 from Health Communications Program (Johns Hopkins University and Tulane University). 2004-2005.

"The Cost Effectiveness of the Smiling Sun Communications Program in Bangladesh," (Research Project). (Principal Investigator: David Guilkey; Co-Investigator: Peter Lance) for \$11,978 from Tulane University. 2004-2005.

## **Dissertation Committees**

Ray Farkouh (Department of Economics)

## **Selected Presentations**

“Evaluating an Integrated Family Planning and Mother/Child Health Program: The National Service Delivery Program in Bangladesh” MEASURE Evaluation Symposium, Alexandria, Virginia. February, 2008.

“The Demand for Multiple Medical Care Visits: Evidence from Indonesia”

1. Triangle Health Economics Workshop. University of North Carolina. Chapel Hill, NC. December, 2002.
2. Vassar College. Poughkeepsie, NY. February, 2003.
3. Office of the Comptroller of the Currency. Washington, DC. March, 2003.
4. Florida State University. Tallahassee, FL. March, 2003.

“The Demand for Cigarettes in China” IUSSP Regional Conference, Chulalongkorn University. Bangkok, Thailand. June, 2002.

“An Empirical Note on the Demand for Cigarettes in Indonesia” IUSSP Regional Conference, Chulalongkorn University. Bangkok, Thailand. June, 2002.

“Is Cigarette Smoking in Poorer Nations Really Highly Sensitive to Price? Evidence from Russia and China”

1. Chinese Center for Disease Control and Prevention. Beijing, China. April, 2002.
2. Graduate Applied Microeconomics Seminar. University of North Carolina. Chapel Hill, NC, October, 2002.
3. Southern Economic Association Annual Meeting. New Orleans, LA. November, 2002.

“Did the Distribution of Health Insurance in China Continue to Grow Less Equitable in the Nineties?” Chinese Center for Disease Control and Prevention. Beijing, China. April, 2002.

“Who Gained and Who Lost in China in the Nineties? Changes to Household Income and Asset Ownership” Chinese Center for Disease Control and Prevention. Beijing, China. July, 2003.

“The Demand for Medical Care in China” Chinese Center for Disease Control and Prevention. Beijing, China. July, 2003.

“Trends in Access to Health Care in China: 1989-1997” Chinese Center for Disease Control and Prevention. Beijing, China. July, 2003.

“2003 Evaluation Surveys: Rural NSDP and BPHC Components” USAID. Dhaka, Bangladesh. October, 2004.

“Measuring the Cost-Effectiveness of a National Health Communication Campaign” Cost Effectiveness Analysis Expert Meeting, Center for Communications Programs, Johns Hopkins University. March, 2005.

“Recent Advances in the Econometrics of Program Evaluation: A Helicopter Tour” Universitat Pompeu Fabra; IHEA Conference. Barcelona, Spain. July, 2005.

“Monitoring and Evaluating USAID/Bangladesh’s NGO Service Delivery Program” USAID. Dhaka, Bangladesh. February, 2006.

### **Professional Service**

Member, Technical Task Force for the Urban Health Survey. (Bangladesh) 2005-7.

### **References**

John S. Akin      Dept. of Economics, UNC-Chapel Hill      (919) 966-2385  
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Alfred J. Field      Dept. of Economics, UNC-Chapel Hill      (919) 966-5347  
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Management, UC Berkeley  
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