

CURRICULUM VITAE

Stephanie A. So

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Educational Background: University of Rochester, Rochester, NY
Ph.D., M.A., *Economics*, October 1996
M.S., *Public Policy Analysis*, October 1996
Princeton University, Princeton, NJ
A.B., *History*, June 1986

Academic Positions:

Vanderbilt University, Nashville, TN

Research Assistant Professor, Department of Economics, August 2002-present.
Research Assistant Professor, Division of General Pediatrics, August 2002-present.
Member, Kennedy Center for Research on Human Development, August 2004-present.
Research Associate, Vanderbilt Institute for Public Policy Studies, August 2002-present.

Social Security Administration

Fellow of the Disability Research Institute, November 2000-October 2002.

University of Illinois, Champaign, IL

Assistant Professor of Economics and Community Health, 1999-2002.
Affiliate Assistant Professor of the Institute of Government and Public Affairs, 2000-2002.
Visiting Assistant Professor of Economics, 1996-1999.
Visiting Scholar and Lecturer of Economics, 1992-1993.

Other Professional Employment:

University of Rochester, Department of Economics, Rochester, NY

Department of Economics Teaching Assistant Award, 1990-1991.
Teaching Assistant for Department of Economics and Public Policy Analysis Program, 1990-1992.
Co-instructor in Graduate Public Policy Analysis Program, 1989.

Grants Received:

Principal Investigator, "Estimating Risks of Hospitalization for Mothers of Children with Disabilities". Co-Investigators: R.M. Hodapp and R.C. Urbano. Hobbs Discovery Grant, Kennedy Center at Vanderbilt University, November 1, 2004-October 31, 2005.

Principal Investigator, "Disability Benefits as Household Income and Labor Supply Decisions of Household Members", Social Security Administration and Disability Research Institute, November 1, 2000-October 31, 2002.

Co-Investigator, "Children with Disabilities and Sibling Hospitalization". National Institutes of Child Health and Human Development, NICHD R03 HD050468, June 2005-2007.
Principal Investigators: R.M. Hodapp and R.C. Urbano.

Co-Investigator, “Household Time Demands and Labor Supply of Disabled Persons”, in collaboration with Carle Therapy Services, Urbana, Illinois, Carle Foundation, August 2002-July 2003. Principal Investigator: C. Schiro-Geist.

Co-Investigator, “Shared Responsibilities for Married Couples in the Iowa Vocational Rehabilitation System”, in collaboration with State of Iowa Vocational Rehabilitation System, Davenport, Iowa, as part of Disability Research Institute’s Early Intervention Demonstration Project, March – December 2002. Principal Investigator: C. Schiro-Geist.

Research:

Original Peer-Reviewed Articles:

Hodapp RM, Urbano RC, So SA. “Using an Epidemiological Approach to Examine Outcomes Affecting Young Children with Down syndrome and their Families.” *forthcoming* in *Down Syndrome Research and Practice*.

Rothman RL, So SA, Shin J, Malone RM, Bryant B, DeWalt DA, Pignone M, Dittus RS. “Labor Characteristics and Program Costs of a Successful Diabetes Disease Management Program.” *American Journal of Managed Care*, 12, 277-283, May 2006.

Charles PD, Padaliya BB, Newman WJ, Covington CD, Gill CE, Fang JY, So SA, Tramontana MG, Konrad PE, Davis TL. “Deep Brain Stimulation of the Bilateral Subthalamic Nucleus Reduces Antiparkinsonian Medication Cost”. *Parkinsonism and Related Disorders*, 10, 475-479, 2004.

Stiles RA and So SA. “The Impact of Transaction Costs on Health Care Outcomes”. *Expert Review of Pharmacoeconomics Outcomes Research*, 3(3), 283-291, 2003.

Wharen RE, So SA, Anderson RE and Laws ER. "Hematoporphyrin Derivative (HpD): Photocytotoxicity of Human Glioblastoma in Cell Culture". *Neurosurgery* 19(4), 495-501, October 1986.

Invited Peer-Reviewed Original Articles and Book Chapters:

So SA. “Economic Perspectives on Service Choice and Optimal Policy: Understanding the Effects of Family Heterogeneity on MR/DD Outcomes.” *The Developmental Epidemiology of Mental Retardation and Developmental Disabilities*, International Review of Research in Mental Retardation, v.33, Glidden L, Hodapp RM and Urbano RC (eds.), 2007.

So SA. “Jointly Determined Labor Supply for Married Couples: A Review of the Theory on the Added Worker Effect”. Disability Research Institute, June 2002.

Manuscripts under Review/Revision:

So SA, Urbano RC, Hodapp RM. “Hospitalizations for Infants and Young Children with Down syndrome: Evidence from Inpatient Person-Records from a Statewide Administrative Database.” *Submitted to the Journal of the American Medical Association (JAMA)*.

Abstracts Accepted for Presentation/Poster at National Conferences:

Hodapp RM, Urbano RC, So SA. Epidemiological Studies of Children with Down syndrome and their Families. Paper accepted to the Gatlinburg Conference on Research and Theory in Mental Retardation, Spring 2006.

Hodapp RM, Urbano RC, So SA. Neglected Issues in Early Intervention for Children with Down Syndrome. Invited presentation, Down syndrome Educational Trust Conference, Portsmouth, England. September 2005.

So SA, France DJ, Murff HJ. A Petri Net Approach to Healthcare Processes: Transferable Multi-dimensional Analyses of Safety v. Efficiency.

Poster accepted to the National Patient Safety Foundation Conference, May 2004.

Rothman R., So SA, Malone RM, Bryant B, DeWalt DA, Pignone M, Dittus RS. Labor Inputs and Costs of a Successful Primary-Care Based, Diabetes Disease Management Program.

Presentation in the opening plenary session of the Society of General Internal Medicine Conference, May 2004.

Rothman R, So SA, Malone RM, Bryant B, DeWalt DA, Dittus RS, Pignone M. The Relationship Between Labor Inputs and Improvement in A1C Among Patients in a Diabetes Disease Management Program.

Poster accepted to the Society of General Internal Medicine Conference, May 2004.

Deshpande J, Allen L, Deppen S, France D, Newton M, Parekh A, So S, Throop P, Walczyk B. The Quality Rounds Initiative.

Poster accepted to American College of Healthcare Executives, March 2004.

Poster accepted to National Association of Children's Hospitals and Related Institutions Conference, Quality Improvement, March 2004.

Deshpande J, Allen L, Deppen S, France D, Newton M, Parekh A, So S, Throop P, Walczyk B. Performance Management and Improvement...A Logical Couple.

Poster accepted to the National Association of Children's Hospitals and Related Institutions Conference, Quality Improvement, March 2004.

Awards:

Deshpande J, Allen L, Deppen S, France D, Newton M, Parekh A, So S, Throop P, Walczyk B. Quest for Quality Award Application for Vanderbilt Children's Hospital, finalist, American Hospital Association, October 2003.

Invited/Funded Conference Participation:

October 2005: Vanderbilt Law School – Roscoe Pound Institute, Issues in Medical Malpractice

June 2005: University of Memphis, Disability Research Group

August 2003: National Bureau of Economic Research – Aging, Health Care, and Social Security

January 2001: Vanderbilt University Medical Center, Health Services Research Group

August 2001: National Bureau of Economic Research - Aging, Health Care, and Social Security

April 2001: Disability Research Institute Symposium Presentation
September 2000: Institute for Government and Public Affairs, Conference on Child Well Being
August 2000: National Bureau of Economic Research - Aging, Health Care, and Social Security
June 2000: National Conference on the National Health Interview Survey-Disability Followback
October 1998: National Bureau of Economic Research - Health Care
August 1998: National Bureau of Economic Research - Aging, Health Care

Teaching Experience:

Vanderbilt University

ECON 268: Health Economics

University of Illinois

CHLTH 394b: Methods in Health Policy Analysis

CHLTH 355: Health Care Finance

CHLTH 199c: Health Statistics

CHLTH 101: Introduction to Community Health

ECON 383: Health Economics

ECON 328: International Economics

ECON 300: Intermediate Microeconomics

ECON 103: Macroeconomic Principles

Service:

Vanderbilt University

Pediatric Performance Management and Improvement - Standing Committee, VCH.

Pediatric Surgical Outcomes and Research – Executive Committee, VCH.

Pediatric Research Committee – ad hoc Committee, VUMC.

Aggregate Data Oversight Committee, HEALTH Plus Program, VU.

Pre-major Advisor, 2005-2006.

Undergraduate Independent Study Advisor: Medical Malpractice Rulings and Physician Liability, Steve Sommers, 2004.

Affiliated Faculty Member, Vanderbilt Center for Medicine, Health and Society.

Internal Reviewer for Vanderbilt University Discovery Grants, 2004.

Invited Public Lecture, “The Economics of Universal Health Coverage”

Vanderbilt University, April 2004.

University of Illinois

Department of Community Health Advisory Committee, 2001-2002.

Department of Community Health Faculty Search Committee, 2001-2002.

Department of Community Health Curriculum Committee, 2000-2001.

College of Applied Life Studies, Library Committee, 2000-present.

Dissertation Committee for Arif Ahmed, “Choice and Use of Services under an Employer-Provided Dental Benefit Program”, Ph.D. July 2001.

Professional Peer Review Panel Service

Veterans Health Administration, Health Services Research and Development Service,
Scientific Merit Review Board.

Board Member, Special Populations Group, June 2006-June 2010

Ad hoc member, November 2005-May 2006

Vanderbilt University Diabetes Research Center Discovery Grant Review Panel
Reviewer, Spring 2004.

Professional Memberships and Training

Academy of Health, June 2003 - present.

American Medical Informatics Association, November 2002 – present.

International Society on Early Intervention, March 2004 – present.

Pediatric Health Information Systems – basic and super-users training, Summer 2003.

Vanderbilt University Institutional Review Board – training, Spring 2003 - present.

Community Service

Linear Ducks, LLC., Brentwood, TN.

Chief Manager, August 2006-present.

Crockett Elementary School PTO, Brentwood, TN.

Executive Board Member (Treasurer), August 2006-July 2007.

Marketplace.MD.

Board of Directors (Chair), July 2006-present.