# Yujing Shen, Ph.D.

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<b>EXPERIENC</b>	C	E:
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2003-current	Health Economist, Center for Healthcare Knowledge Management
	Department Of Veterans Affairs New Jersey Health Care System, East Orange NJ
2003-2007	Assistant Research Professor, Institute for Health, Health Care Policy and Aging Research,
	Rutgers University, New Brunswick, NJ
2000-2003	Assistant Professor, Health Services Department, Boston University School of Public
	Health, Boston, MA
1998-2003	Health Economist, Center for Health Quality, Outcomes and Economic Research
	(CHQOER), Veterans Health Administration, Bedford, MA

### **RESEARCH:**

- 1. Differences in Practice Styles in VA and Medicare: Causes and Implications, Co-I, Veterans Health Administration, 2013-current
- Understanding Geographic Variation in Preventive Hospitalization, Co-I, Veterans Health Administration, 2014-current
- 3. Longitudinal Analyses of Cost and Utilization for Veterans with Diabetes, PI, proposal to study the cost and utilization for veterans with diabetes in 1999-2005, understanding the impact of obesity, diabetes duration on the cost and utilization. **Veterans Health Administration**, 2008-2011
- Chronic Physical and Mental Illness Care in Women Veterans, Co-I, Veterans Health Administration, 2007-2010
- Health Care Use, Costs, and Outcomes of Comorbid Diabetes and Depression, Co-I, Veterans Health Administration, 2007-2010
- 6. Patterns of Care Among Veterans with Stroke in VA and/or NonVA care Settings, co-PI, to examine the initial stroke hospitalization and patterns of follow-up care for VA-Medicare dual enrollees using the entire VA stroke cohort. **Veterans Health Administration**, 2003-2006
- 7. VA Enrollees' Demand for VA and Non-VA Care. Project leader, to quantify veterans' use of VA and other health care systems and identify factors that affect their choices. **Veterans Health Administration**, 2001-2003
- 8. Aging, Mental Health, and Substance Abuse in Primary Care Program. Co-I, to study the cost-effectiveness of a clinically randomized trial of integrated/referral mental health treatments. Substance Abuse and Mental Health Services Administration, Health Resources and Services Administration, and Veterans Health Administration, 2000-2003
- 9. Transition to a Model for Alternative VHA Revenue Projections under Reasonable Charges. Co-I, to study the differences in utilization by veterans' insurance coverage using a large national survey of veterans and VA databases. **Veterans Health Administration**, 2000
- 10. Assessing the Veterans Equitable Resource Allocation (VERA) Budget. Co-I, to examine whether aggregate severity levels across VA networks are correlated with VERA resource estimates and budget amount. **Veterans Health Administration**, 1999-2000
- 11. Evaluating VHA Costs. Co-I, to examine the variation in inpatient severity and its impact on the length of stay in VA. **Veterans Health Administration**, 1998-2000

### **PUBLICATIONS:**

- 1. Shen, Yujing, Usha Sambamoorthi, Mangala Rajan, Donald Miller, Ranjana Banerjea, Leonard Pogach "Obesity and Expenditures among Elderly Veteran Health Administration Users with Diabetes" (2009), **Population Health Management.** 12(5): pp255-264.
- 2. Shen, Yujing, "Choice of a Regular Physician and Health Care Utilization: Principal-Agent Issues for Veterans and VA care" (2008), **Applied Economics**. 40: pp449-463.
- 3. Shen, Yujing, Ann M. Hendricks, Fenghua Wang, John A. Gardner, Lewis Kazis, "The impact of private insurance coverage on patients' use of care: Insurance and selection effect for non-Medicare VA patients" (2008), Health Service Research. 43(1): pp 267-286.
- 4. Shen, Yujing, Patricia A. Findley, Miriam Maney, et al. "VA-Medicare Dual Beneficiaries With Stroke: Where Do They Get Care?" (2008), **Journal of Rehabilitation Research and Development.** 45(1): pp 43-52.

- 5. Helmer, Drew, Usha Sambamoorthi, Yujing Shen, Chin-Lin Tseng, Mangala Rajan, Anjali Tiwari, Miriam Maney, Leonard Pogach, "Opting Out of an Integrated Healthcare System: Dual-system use is associated with poorer glycemic control in Veterans with diabetes" (2008), **Primary Care Diabetes.** 2(2): pp 73-80.
- 6. Helmer, Drew, Chin-Lin Tseng, Mangala Rajan, Stephen Crystal, Yujing Shen, Donald R. Miller, Monika M. Safford, Anjali Tiwari, and Leonard Pogach, "Can Ambulatory Care Prevent Hospitalization for Metabolic Decompensation?" (2008), Medical Care. 46 (2): pp148-157.
- 7. Kraemer KL, McGinnis KA, Skanderson M, Cook R, Gordon A, Conigliaro J, Shen Y, Fiellin DA, and Justice AC, "Alcohol problems and health care services use in human immunodeficiency virus (HIV)-infected and HIV-uninfected veterans." (2006), **Medical Care**. 44(8) Supplement 2: s44-51.
- 8. Shen, Yujing, Ann M. Hendricks, Duozhe Li, John Gardner, Lewis Kazis "VA-Medicare dual beneficiaries" enrollment in Medicare HMOs: favorable selection and access" (2005), Medical Care Research and Review. 62(4): pp. 479-495.
- 9. William B. Weeks, Lewis E. Kazis, Yujing Shen, Zhongxiao Cong, Xinhua S. Ren, Donald Miller, Austin Lee, and Jonathan B. Perlin, "Differences in Health-Related Quality of Life in Rural and Urban Veterans" (2005), Am J Public Health 94: pp 1762-1767.
- 10. Shen, Yujing "Applying 3M APR-DRG Groupers to Measure Inpatient Severity in the VA" (2003), **Medical** Care. 41(6) Supplement: pp. 103-110.
- 11. Shen, Yujing, "Selection Incentives in a Performance-Based Contracting System" (2003), **Health Services Research.** 38(2): pp535-552.
- 12. Shen, Yujing, Ann M. Hendricks, Shuo Zhang, and Lewis Kazis, "VHA Enrollees' Health Care Coverage and Use of Care" (2003), Medical Care Research and Review. 60(2): pp. 253-267.
- 13. Shen, Yujing and Randall P. Ellis, "Cost-Minimizing Risk Adjustment" (2002), **Journal of Health Economics.** 21(3): pp. 515-530.
- 14. Shen, Yujing and Randall P. Ellis, "How Profitable is Risk Selection? A Comparison of Four Risk Adjustment Models" (2002), **Health Economics**. 11(2): pp. 165-174.

## OTHER PAPERS AND REPORTS:

- 1. Shen, Yujing, Ann M. Hendricks, Lewis Kazis, Jonathan Perlin, et al. (2001), "Health Insurance and Use of Services by Veterans, 1999 Large Health Survey of Veteran Enrollees", Executive Report, Office of Quality and Performance (10Q), Veterans Health Administration.
- 2. Hendricks, Ann M., Yujing Shen, John A. Gardner, Shuo Zhang, and Lewis Kazis (2000) "VA Utilization and Patient Insurance Coverage", Report for the Revenue Office, Office of the Chief Financial Officer, Veterans Health Administration.

# **HONORS AND AWARDS:**

Shen, Yujing (2003), "Selection Incentives in a Performance-Based Contracting System", **Health Services Research.** 38(2) has been selected as one of the top fifty articles in Emerald Management Reviews for 2003.

## PRESENTATIONS:

February 2006	"Obesity and VHA cost of treating veterans with diabetes", Annual Meeting of VA Health
	Service Research & Development Service (HSR&D), Arlington, VA
December 2005	"Severe Mental Illness and Prescription Drug Expenditure among Medicare-Medicaid Dual Eligibles", Annual meeting of American Public Health Association, Philadelphia, PA
June 2005	"Reliance on VA/Medicare by Dually Eligible Veterans with Diabetes", Annual meeting of
June 2003	Academy Health, Boston, MA
February 2005	"VA-Medicare Beneficiaries With Stroke: Where Do They Get Care?", Annual Meeting of
	VA Health Service Research & Development Service (HSR&D), Baltimore, MD
June 2002	"VA-Medicare dual enrollees' reliance on VA care: controlling for endogeneity of
	comprehensive Medicare coverage", Annual Meeting of the Academy for Health Services
	Research and Health Policy, Washington, DC
February 2002	"The demand for primary care physicians for VA Enrollees and its impact on VA inpatient
	care", Annual Meeting of VA Health Service Research & Development Service (HSR&D),
	Washington, DC
February 2001	"VA enrollees' health insurance coverage", Annual Meeting of VA Health Service Research
	& Development Service (HSR&D), Washington, DC
February 2001	"Geographic variation in VA enrollees' reliance on VA care", Annual Meeting of VA Health
	Service Research & Development Service (HSR&D), Washington, DC
June 2000	"The importance of severity in predicting length of stay in VA", Annual Meeting of the
	Academy for Health Services Research and Health Policy, Los Angeles, CA

June 2000 "Veterans' health insurance and demand for VA care", Annual Meeting of the Academy for

Health Services Research and Health Policy, Los Angeles, CA

March 2000 "Severity of acute inpatients and length of stay in VA", Annual Meeting of VA Health

Service Research & Development Service (HSR&D), Washington, DC

November 1999 "Cost-minimizing risk adjustment and selection", Annual Meeting of American Public

Health Association, Chicago, IL

June 1999 "Cost-minimizing risk adjustment and selection", Annual World Conference of International

Health Economics Association, Rotterdam, the Netherlands

**Volunteer Work:** 

2010-2012 PTO Executive Board Member, South Mountain Elementary School, Millburn, NJ PTO Executive Board Member (Treasurer), Deerfield Elementary School, Short Hills, NJ

**EDUCATION:** 

January 1999 Ph.D. in Economics, Boston University, Boston, MA June 1993 M.A. in Economics, Beijing University, Beijing, China June 1990 B.A. in Economics, Beijing University, Beijing, China