

TODD H. WAGNER

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EDUCATION

Ph.D. Health Services and Policy Analysis, specialization in Health Economics. University of California at Berkeley, 1999. Dissertation: The economics of consumer health information.

A.B. in Political Science, University of Michigan, 1992

POSITIONS HELD

Health Economist, Health Economics Resource Center, Department of Veterans Affairs, Menlo Park CA (1999-)

Assistant Professor (consulting), Department of Health Research and Policy, School of Medicine, Stanford University, Stanford CA (2001-)

Fellow, Center for Primary Care and Outcomes Research & Center for Health Policy, Stanford University, Stanford CA (2002-)

Associate, Center for Primary Care and Outcomes Research & Center for Health Policy, Stanford University, Stanford CA (1999-2002)

Research assistant, University of California, Berkeley (1995-1999)

Graduate student instructor, University of California, Berkeley (1997)

Project director, Department of Health Services, University of Washington (1992-1995)

Research assistant, Institute for Social Research, University of Michigan (1991-1992)

GRANTS FUNDED

Reducing or expanding substance use disorder treatment programs: Evaluating impact from the health care decision-makers' perspective. Co-PI. Robert Wood Johnson Foundation (\$150,000; PI: Humphreys and Wagner) 2005-2007.

Estimating the cost of inpatient rehabilitation in community and VA hospitals. VA Rehabilitation Research and Development Service: O3047C. Co-investigator. (\$150,000; PI: Vogel and Smith). 2002-2004

Radial artery versus saphenous vein graphs in coronary artery bypass surgery. VA Cooperative Studies Program. CSP 474. (\$400,000; PI of the economic substudy: Todd H. Wagner). 2003-2008

Health Economics Resource Center. VA Health Services, Research and Development Service: SDR-ECN-99017-1 Co-investigator. (\$1.75 million; PI: Paul G. Barnett). 2002-2007

The cost of research administration in VA. VA Health Services, Research and Development Service: MRR 02-075. (\$87,054; PI: Todd H. Wagner). 2002

Internet use and health care among older adults. National Institute on Aging through the Stanford Center for Demography and Aging. (\$38,220; PI: Todd H. Wagner). 2001-2002

Automated assessments and the quality of diabetes care. Agency for Healthcare Research and Quality: R18HS10281-01. Co-investigator. (\$115,652; PI: John D. Piette). 2001-2003

Improving diabetes care via automated telephone assessment and patient education. VA Health Services, Research and Development. Co-investigator. (\$54,513, PI: John D. Piette). 2001-2003

Advances in VA cost data for economics research. Funding for a journal supplement. VA Health Services, Research and Development Service. Co-principal investigator. (\$36,500, PI: Paul G. Barnett). 2001-2002

The cost of operating Institutional Review Boards (IRBs) in the VA. VA Health Services, Research and Development Service: MRR 00-019. Co-investigator. (\$167,396; PI: Todd H. Wagner). 2000-2002

Health information: its use among community residents and its effect on utilization and health status. Agency for Healthcare Research and Quality: R03 HS 09997-01. (\$27,000; PI: Todd H. Wagner). 1998-1999

Health information: its use among community residents and its effect on utilization and health status. UC Berkeley Russell M. Grossman Endowment. (\$1,500; PI: Todd H. Wagner). 1998-1999

Pathfinders: cancer screening, managed care and the underserved. Assessing the costs and benefits of interventions to improve mammography screening and pap smear adherence among multiethnic populations. National Cancer Institute: 2PO1 CA 55112-05A1. Co-investigator. (\$8.2 million; PI: Robert Hiatt). 1998-2003

Inroads toward improving access to health care for Mexican Americans and non-Latino whites. University of California at Berkeley Center for Latin American Studies. Co-investigator. (\$2,500; PI: Sylvia Guendelman). 1996-1997

FELLOWSHIPS AND AWARDS

Achievement Award, Northern California Cancer Center, 2000
 AHCPR Doctoral Dissertation Grant 1998-1999
 Kaiser Fellowship, University of California at Berkeley, 1998-1999
 Outstanding Graduate Student Instructor, University of California at Berkeley, 1998
 National Institute on Aging Fellowship, University of California at Berkeley, 1995-998
 Class Honors, University of Michigan, 1991-1992.

PEER-REVIEWED JOURNAL ARTICLES

1. Berger, M., **Wagner, T.H.**, Baker, L.C. (in press) Internet use and stigmatized illness. *Social Science and Medicine*.
2. Heisler M., **Wagner, T.H.**, Piette, JD. (2005) Patient strategies to cope with high prescription medication costs: who is cutting back on necessities, increasing debt, or underusing medications? *J Behav Med*. 28(1):43-51.
3. **Wagner, T.H.**, Bundorf, M. K., Singer, S., Baker, L.C. (2005) Free Internet access, the digital divide, and health information. *Medical Care*. 43(4), 415-420
4. **Wagner, T.H.**, Chen, S. (2005) An economic evaluation of inpatient residential treatment programs in the Department Of Veterans Affairs. *Medical Care Research and Review*. 62(2), 187-204
5. Yu, W., Ravelo, A., **Wagner, T.H.**, Barnett, P.G. (2004) The relationships among veterans' ages, chronic conditions, and healthcare costs. *American Journal of Managed Care*. 10(12) 909-916.
6. **Wagner, T.H.**, Goldstein, M.K. (2004) Behavioral interventions and cost-effectiveness analysis. *Preventive Medicine* 39:1208-1214.
7. **Wagner, T.H.**, Baker, L.C., Bundorf, M. K., Singer, S. Use of the Internet for health information by the chronically ill. *Preventing Chronic Disease* [serial online] 2004 Oct [date cited]. Available from: URL: http://www.cdc.gov/pcd/issues/2004/oct/04_0004.htm.

8. Piette J.D., Heisler, M., **Wagner, T.H.** (2004) Cost-related medication under-use among chronically-ill adults: What treatments do people forego? How often? Who is at risk? *American Journal of Public Health*. 94: 1782-1787
9. Bundorf, M.K., Singer, S. **Wagner, T.H.**, Baker, L.C. (2004) Consumers' use of the Internet for health insurance: results from a national survey. *American Journal of Managed Care*. 10: 609-616
10. Piette J.D., Heisler, M., **Wagner, T.H.** (2004) Cost-related medication under-use: do patients with chronic illnesses tell their doctors? *Archives of Internal Medicine*. 164:1749-1755.
11. **Wagner, T.H.**, Cruz A.M., Chadwick G.L. (2004) Economies of scale among institutional review boards. *Medical Care*. 42(8):817-823.
12. Heisler, M., **Wagner, T.H.**, and Piette, J.D. (2004) Clinician identification of chronically ill patients who have problems paying for prescription medications. *American Journal of Medicine* 116: 753-758.
13. Hu, T-w., **Wagner, T.H.**, Bentkover, J.D., LeBlanc, K., Zhou, S.Z., Hunt, T. (2004) The Costs of Urinary Incontinence and Overactive Bladder in the U.S.: A Comparative Study. *Urology*. 63(3): 461-465.
14. Piette J.D., Heisler, M., **Wagner, T.H.** (2004) Problems paying out-of-pocket medication costs among older adults with diabetes. *Diabetes Care*. 27(2):384–391.
15. Piette J.D., **Wagner, T.H.**, Potter, M.B., Schillinger D. (2004) Health insurance status, medication self-restriction due to cost, and outcomes among diabetes patients in three systems of care. *Medical Care*. 42(2): 102-9.
16. Chen S, Smith M.W., Wagner T.H., Barnett P.G. (2003) Spending for specialized mental health treatment in The VA: 1995-2001. *Health Aff*. 22(6):256-263.
17. Cuellar, A.E., **Wagner, T.H.**, Hu, T-w., Piefer, K., Kitzman, H., Tobin, S., Shih, V. (2003) New opportunities for integrated child health systems: results from the multi-faceted Pre-to-Three program. *American Journal of Public Health*. 93(11), 1889-1890
18. **Wagner, T.H.**, Chen, S., Barnett, P.G. (2003) Using average cost methods to estimate encounter-level costs for medical-surgical stays in the VA. *Medical Care Research and Review*. 60(3), 15S-36S
19. Barnett, P.G., **Wagner, T.H.** (2003) Preface. *Medical Care Research and Review*. 60(3), 7S-14S
20. Yu, W., Ravelo A., **Wagner, T.H.**, Phibbs, C.S., Bhandari, A., Barnett, P.G. (2003) Prevalence and costs of chronic conditions in the VA health care system. *Medical Care Research and Review*. 60(3), 146S-167S
21. Yu, W., **Wagner, T.H.**, Chen, S., Barnett, P.G. (2003) Average cost of VA rehabilitation, mental health, and long-term hospital stays. *Medical Care Research and Review*. 60(3), 40S-53S
22. Humphreys, K., Trafton, J., **Wagner, T. H.** (2003). The cost of institutional review board procedures in multicenter observational research. *Annals of Internal Medicine*, 139(1), 77.
23. **Wagner, T. H.**, Bhandari, A., Chadwick, G. L., Nelson, D. K. (2003). The cost of operating institutional review boards (IRBs). *Acad Med*, 78(6), 638-644.
24. Wagner, L.S., **Wagner, T.H.** (2003) The effect of age on the use of health and self-care information: confronting the stereotype. *The Gerontologist* 43(3) 318-324.
25. Hu, T-w., **Wagner, T.H.**, Bentkover, J.D., LeBlanc, K., Piancentini, A.L., Stewart, W.F., Corey, R., Zhou, Z. (2003) Economic costs of overactive bladder in the U.S. *Urology*, 61(6) 1123-1128

26. Baker, L.C., **Wagner, T.H.**, Singer, S., Bundorf, M.K. (2003) Use of the Internet and e-mail for health care information: results from a national survey. *Journal of the American Medical Association*, 289(18) 2400-2406.
27. **Wagner, T.H.**, Jimison, H. (2003) Computerized health information and the demand for medical care. *Value in Health* 6(1) 29-39
28. **Wagner, T.H.**, Hu, T-w, Bentkover, J.D., LeBlanc, K., Piacentini, A.L., Stewart, W.F., Corey, R., Zhou, Z., Hunt, T. (2002) Health-related consequences of overactive bladder. *American Journal of Managed Care* 8(19) S598-S607
29. **Wagner, T.H.**, Hu, T-w, and Hibbard, J.H. (2001) Consumer demand for self-care information. *Journal of Health Economics* 20(7) 1059-1075
30. **Wagner, T.H.**, Hu, T-w., Dueñas, G.V., Kaplan, C.P., Nguyen, B.H., Pasick, R.J. (2001) Does willingness to pay vary by race/ethnicity? An analysis using mammography among low-income women. *Health Policy* 58(3) 275-288
31. **Wagner, T.H.**, Hibbard, J.H. (2001) Consumer use of self-care books, advice nurses, and computers for health information. *International Journal for Technology Assessment in Health Care* 17(4) 590-600
32. **Wagner, T.H.**, Hibbard, J.H., Greenlick, M.R., Kunkel, L. (2001) Does providing consumer health information affect self-reported medical utilization? Evidence from the Healthwise Communities Project. *Medical Care* 39(8) 836-847
33. **Wagner, T.H.**, Greenlick, M.R. (2001) When parents are given greater access to health information, does it affect pediatric utilization? *Medical Care* 39(8) 848-855
34. Chen, S., **Wagner, T.H.**, Barnett, P.G. (2001) Expenditures for substance abuse treatment in the Department of Veterans Affairs: 1993-1999. *Health Affairs* 20(4) 169-175
35. **Wagner, T.H.**, Hu, T-W., Dueñas, G.V., Pasick, R.J. (2000) Willingness to pay for mammography: item development and testing among five ethnic groups. *Health Policy* 53(2): 105-121
36. Hu, T-W., **Wagner, T.H.** (2000) Economic considerations in overactive bladder. *American Journal of Managed Care* 1(6): S591-S598
37. **Wagner, T.H.**, Guendelman, S. (2000) Health care utilization among Hispanics: findings from the 1994 Minority Health Survey. *American Journal of Managed Care* 6(3): 355-364.
38. Guendelman, S., **Wagner, T.H.** (2000) Health services utilization among Latinos and white non-Latinos: results from a national survey. *Journal of Health Care for the Poor and Underserved* 11(2): 179-194.
39. **Wagner, T.H.**, Wagner, L.S. (1999) Who gets second opinions? *Health Affairs (Millwood)* 18(5): 137-145
40. Patrick, D.L., Martin, M.L., Bushnell, D.M., Yalcin, I., **Wagner, T.H.**, Buesching, D.P. (1999) Quality of life of women with urinary incontinence: Further development of the Incontinence Quality of Life Instrument (I-QOL) *Urology* 53(1): 71-79.
41. **Wagner, T.H.**, Hu, T-W. (1998) The economic costs of urinary incontinence in 1995. *Urology* 51(3):355-361
42. **Wagner, T.H.** (1998) The effectiveness of mailed patient reminders on mammography screening: a meta-analysis. *American Journal of Preventive Medicine* 14(1):64-70
43. **Wagner, T.H.**, Patrick, D.L., Galer, B., Berzon, R. (1996) A new quality of life measure for migraine, the MSQOL: Development and psychometric testing. *Headache* 36:484-492

44. **Wagner, T.H.**, Patrick, D.L., McKenna, S., Froese, P. (1996) Cross cultural development of a quality of life measure for men with erection difficulties, the QOL-MED. *Quality of Life Research* 5(4):441-447
45. Ramsey, S.D., **Wagner, T.H.**, Bavendam, T.G. (1996) Estimated costs of treating stress urinary incontinence in elderly women using the AHCPR clinical practice guidelines. *American Journal of Managed Care*, 2(2):147-154.
46. **Wagner, T.H.**, Patrick, D.L., Bavendam, T., Martin, M., Buesching, D. (1996) Quality of life of people with urinary incontinence: development of a new measure. *Urology* 47(1):67-72.

CHAPTERS, INVITED PAPERS AND EDITORIALS

1. **Wagner, T.H.** (2004) Improving the decision processes of institutional review boards *JAMA* 291:1698
2. Bundorf, M.K., Baker, L., Singer, S., **Wagner, T.H.** (2004) Consumer demand for health information on the Internet. *National Bureau of Economic Research* (#10386)
3. **Wagner, T.H.**, Subak, L. (2003) Evaluating an incontinence intervention among nursing home residents. [Editorial]. *Journal of the American Geriatrics Society*. 51(2): 275-276.
4. Barnett, P.G., Lin, P., **Wagner, T.H.** (2003). Estimating the cost of cardiac care provided by the hospitals of the U.S. Department of Veterans Affairs, In Weintraub, W.S. (eds). *Contemporary Cardiology: Cardiovascular Health Care Economics*, Humana Press. Totowa NJ. 15-29.
5. Hu, T-w., Moore, K., Subak, L., Versi, E., **Wagner, T.**, Zinner, N., (2002). *Economics of Incontinence.*, In Abrams, P., Koury, S., Wein, A., (eds) *Incontinence*, 2nd Edition, Health Publication Ltd., Plymouth, U.K. 965-983.
6. Lavori, P.W., **Wagner, T.H.**, Feussner, J.R. (2000) Economic and ethical considerations in placebo controlled trials of new drugs for mood disorders. *TEN: The Economics of Neuroscience*, 2(9): 44-48.
7. Guendelman, S., **Wagner, T.H.** (2000) Achieving quality health care for Hispanics. In Hogue, C., Hargraves, M., and Collins, K.S. (eds) *Minority health in America: Findings and policy implications from the Commonwealth Fund survey of minority health*. Baltimore, MD., Johns Hopkins University Press;19-46.
8. **Wagner, T.H.**, Hu, T-W. (1998) The economic costs of urinary incontinence. [Editorial]. *International Urogynecology Journal* 9:127-128
9. Jeter, K.F., **Wagner, T.**, Bavendam, T.G. (1997) Quality of life of people with urinary incontinence. In O'Donnell, P. (ed) *Urinary incontinence*. St. Louis, MO., Mosby Publishing; 7-15
10. Patrick, D.L., Wild, D.J., Johnson, E.S., **Wagner, T.H.**, Martin, M. (1994) Cross-cultural validation of quality-of-life measures. In: Sartorius N and Kuyken W (eds) *Quality of life assessment: international perspectives*. Berlin, Springer-Verlag; 19-32

REPORTS

1. **Wagner T.H.**, Velez J. (2004) A comparison of inpatient costs from the HERC and DSS National Data Extract datasets. Menlo Park, CA: VA Health Economics Resource Center. Technical Report #10.
2. **Wagner, T.H.**, Stunz, A. (2002) Recommendations for a new allocation system for 101 funds. Menlo Park, CA: VA Health Economics Resource Center. Technical Report #7
3. **Wagner, T.H.**, Chadwick, G.L., Cruz, A.M.E. (2002) The cost of operating institutional review boards (IRBs) in the VA. Menlo Park, CA: VA Health Economics Resource Center. Technical Report #3

4. **Wagner, T.H.**, Chen, S., Yu, W. Barnett, P.G. (2001) HERC's inpatient average cost dataset for VA Care in Fiscal Year 1998. VA HERC Guidebook.
5. **Wagner, T.H.**, Barnett, P.G. (2000) Human subjects compliance programs: optimal operating costs in the VA. Menlo Park, CA: VA Health Economics Resource Center. Technical Report #2.
6. Barnett, P. G., Chen, S., **Wagner, T.H.** (2000). Determining the cost of VA care with the average cost method for the 1993-1997 fiscal years. Menlo Park, CA: VA Health Economics Resource Center. Technical Report #1.
7. Wickizer, T., **Wagner, T.**, Atherly, A., and Beck, M. (1993) The economic costs of drug and alcohol abuse in Washington State, 1990. Division of Alcohol and Substance Abuse, Olympia, WA.

MANUSCRIPTS UNDER REVIEW

Bowen, J. **Wagner, T.H.**, Singer, S.J., Bundorf, M.K., Baker, L.C. Complementary and alternative medicine and the role of the Internet

Yu, W., **Wagner, T.H.**, Barnett, P.G. Costs associated with dying nursing home residents.

Bhandari A., **Wagner, T.H.** Accuracy of self reported health care utilization.

Singer S.J., **Wagner, T.H.**, Bundorf, M.K., Baker, L.C. Internet and email use for health information among older adults.

Piette J.D., Heisler, M., **Wagner, T.H.**, Pain or death? Choices by chronically-ill patients regarding cost-related medication under-use.

Wagner, T.H., McPhee, S.J., Mandelblatt, J., Schechter, C., Pasick, R.J. The cost effectiveness of a public health intervention for mammography and Pap smear screening

Wagner, T.H., Engelstad, L.P., McPhee, S.J., Pasick, R.J. The cost effectiveness of an outreach intervention for high-risk women with abnormal Pap smears

Bundorf, M.K., Wagner, T.H, Singer, S., Baker, L.C. Who searches the Internet for Health Information?

SELECTED PRESENTATIONS

1. **Wagner, T.H.**, Goldstein, M.K. Conducting Cost Effectiveness Analyses of Behavioral Interventions. National Cancer Institute. Washington D.C., May 11, 2005.
2. **Wagner, T.H.** VA Cost Data. Methods Course on VA Data, AcademyHealth. Washington D.C., November 6, 2002.
3. **Wagner, T.H.**, Baker, L.C., Bundorf, M.K., Singer, S., Bowen, J., Sinaiko, A. Internet use among people with five common chronic illnesses. Academy of Health Services Research and Health Policy. Washington D.C., June 23, 2002.
4. **Wagner, T.H.**, Chen, S. Cost savings in the VA from adopting providing psychosocial residential rehabilitation treatment programs. VA HSR&D annual meeting. Washington, D.C., February 22, 2001.
5. **Wagner, T.H.**, Yu, W., Phibbs, C.S. HERC's 1998 average cost data set. VA HSR&D annual meeting. [Workshop] Washington, D.C., February 22, 2001.
6. **Wagner, T.H.**, Bhandari, A., Chadwick, G.L., Nelson, D.K. The cost of operating institutional review boards (IRBs). Human Subjects Research Subcommittee - Committee on Science, National Science and Technology Council, Washington, D.C., January 10, 2001.

7. **Wagner, T.H.**, Hibbard, J.H., Greenlick, M.R., Kunkel, L. Does providing consumer health information affect self-reported medical utilization? Evidence from the Healthwise Communities Project. [Poster presentation] Association for Health Services Research. Los Angeles, CA., June 26, 2000.
8. **Wagner, T.H.**, Phibbs, C.S., Barnett, P.G., Chen, S. The VA average cost data set. VA HSR&D annual meeting. [Workshop] Washington, D.C., March 24, 2000.
9. **Wagner, T.H.** Consumer health information: use, effects and regulation. School of Information Management and Sciences, University of California at Berkeley, September 29, 1999
10. **Wagner, T.H.** Consumer health information: its use and effects. Department of Preventive Medicine, University of Wisconsin. January 27, 1999.
11. **Wagner, T.H.** The use and effects of health information. Oregon Health Sciences University. October 8, 1998. Portland, OR.
12. **Wagner, T.H.** The demand for second medical opinions. Association for Health Services Research Conference, June 24, 1998. Washington, D.C.
13. **Wagner, T.H.**, Patrick, D.L., Bavendam, T., Martin, M., Buesching, D. Developing a migraine-specific quality of life measure. Drug Information Association Conference: Second Symposium on Contributed Papers in Quality of Life Evaluation, October 17, 1994. Charleston, SC.

SERVICE AND SCIENTIFIC ACTIVITIES

Reviewer, Instituto Nacional de Salud Publica (INSP). Mexico. 2005
 Member, Health Information Technology Leadership Panel, Office of the National Coordinator for Health Information Technology, Department of Health and Human Services. 2004
 Grant Reviewer, Department of Veterans Affairs, Health Services Research and Development. 2005
 Grant Reviewer, National Institute on Aging. 2004
 Grant Reviewer, Alberta Heritage Foundation for Medical Research. Canada. 2004
 Grant Reviewer, CDC Special Emphasis Panel to evaluate intervention research grants to promote the health of people with disabilities. 2003
 Grant Reviewer, NIH, Special Request for the National Human Genome Research Institute, 2003
 Member, VA Health Services Research and Development Ethics Committee 2003-2004
 Grant Reviewer, VA Cooperative Studies Program: 1999-2001, 2004
 Reviewer, Robert Wood Johnson Foundation. 2002
 Reviewer, Commonwealth Fund. 2001
 International Consultation on Incontinence, Co-Chair Committee on Economics, 2001-present
 Member, Michigan Diabetes Research and Training Center (MDRTC) 2002-2003
 Local Principal Investigator for the National VA study on Guideline Implementation, 2001-present
 Local Principal Investigator for Translating Research Into Action for Diabetes in the VA (TRIAD - VA) 2001-present
 Advisory Board Member, The evaluation of community based outpatient clinics (PI Maciejewski) 2001-2004
 Executive Committee Member, VA Cooperative Study 474, radial artery versus saphenous vein grafts in coronary artery bypass surgery (PI Goldman and Holman) 2002-present
 Promotions Committee, VA Palo Alto Health Services Research and Development, 2003
 Mentoring Committee, Co-Chair, Health Economics Resource Center, 2003

OTHER

Member:

Academy Health
 American Public Health Association
 International Health Economics Association

Reviewer of papers for:

American Journal of Health Promotion. Editorial team: 2001-present
American Journal of Managed Care: 1999, 2000, 2002, 2004, 2005
American Journal of Preventive Medicine: 2002, 2005
American Journal of Public Health: 2004
Cost-Effectiveness and Resource Allocation: 2005
Health Services Research: 2002-2004
Journal of the American Geriatrics Society: 2002
Journal of Health Care for the Poor and Underserved: 2001
Journal of Information Technology in Healthcare: 2002
Journal of Rural Health: 2003
Journal of Urban Health: 2003
Journal of Women's Health: 2002
Journal of Urology: 2005
Medical Care: 2001-2005
Obstetrics and Gynecology: 2000, 2001
Preventive Medicine: 1998, 2001, 2002
Pediatric Pulmonology: 2000
Quality of Life Research: 2001
Social Science and Medicine: 2004
Value in Health: 2000, 2001, 2003
Women's Health Issues: 2005