



Joseph R. Antos, Ph.D.

Wilson H. Taylor Scholar in Health Care and Retirement Policy
American Enterprise Institute for Public Policy Research
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EDUCATION

Ph.D. (Economics) University of Rochester, 1974
M.A. (Economics) University of Rochester, 1971
B.A. (Mathematics) Cornell University, 1968

EMPLOYMENT HISTORY

Maryland Health Services Cost Review Commission 2004 – present

Commissioner

The Commission determines payment rates for hospitals in Maryland. Members are appointed by the Governor on an unpaid basis.

American Enterprise Institute 2001 - present

Wilson H. Taylor Scholar in Health Care and Retirement Policy, 2003 - present
Resident Scholar, 2001 - 2002

Conducts research on the interactions between health plans, insurers, providers, policy makers, and consumers of health care. Current interests include health system reform, Medicare reforms (including the introduction of a prescription drug benefit and broader reforms intended to maintain the program's long-term viability), policies to help the uninsured, and regulation of health plans and providers.

University of North Carolina, Chapel Hill 2001 – present

Adjunct Professor in the School of Public Health.

Congressional Budget Office 1995 - 2001

Assistant Director for Health and Human Resources

Directed CBO's analysis of policies related to health, retirement, welfare, labor market, and education programs. Studies examine the costs and economic effects of current programs and legislative proposals. The division provides technical advice to Congress on legislative initiatives and program reforms.

Health Care Financing Administration

1987 - 1995

(renamed the Centers for Medicare and Medicaid Services)

Deputy Director, Office of the Actuary, 1993 - 1995

Provided managerial and professional direction for the Office of the Actuary. Senior adviser for economic studies of the costs, utilization, and efficiency of Medicare and Medicaid programs and policies that affect those programs.

Director, Office of Research and Demonstrations, 1987 - 1993

Directed the Health Care Financing Administration's \$75 million research and demonstration program. Major research initiatives encompassed a wide range of Medicare and Medicaid policies, including:

- Payment systems for hospital, physician, and other Medicare services,
- Access to and quality of care,
- Managed care,
- Long-term care, and
- State innovations in Medicaid.

Acting Associate Administrator for Management, 1988 - 1989

Directed HCFA bureaus that provide administrative, data processing, and actuarial support for the agency. Oversaw the formulation and implementation of HCFA's \$120 billion annual budget. Directed a major actuarial analysis of prescription drug costs under Medicare.

U.S. Department of Health and Human Services

1986 - 1987

Deputy Chief of Staff, 1986 - 1987

Provided direct technical support for the Secretary, Undersecretary, Chief of Staff, and other senior Department officials. Led development of the Secretary's catastrophic illness proposal, managing resources and information from all parts of the Department in this year-long effort.

Principal Deputy Assistant Secretary for Management and Budget, 1986

Provided managerial and professional direction to the Department's Office of Management and Budget. Activities included oversight of the Department's budget process during the first Gramm-Rudman-Hollings sequester, and development of streamlining plans and reorganization of administrative functions within the Office of the Secretary.

Executive Office of the President

1983 - 1986

Senior Staff Economist, President's Council of Economic Advisers, 1985 - 1986

Responsible for providing policy guidance in the areas of health, labor, and social policy. Led the Council's participation in developing policies regarding managed care and Medicare physician payment. Co-authored a chapter on immigration for the annual Economic Report of the President.

Senior Economist, Office of Management and Budget, 1983 -1985

Responsible for policy analysis of income maintenance, labor, and other social programs. Managed and refined extensive data analyses conducted by HHS and the Bureau of the Census regarding poverty in America, in support of the OMB Director's congressional testimonies.

U.S. Department of Labor

1974 - 1983

Director of Economic Policy Analysis, Office of the Assistant Secretary for Policy, 1982 - 1983

Directed a technical staff dedicated to analysis of labor market trends and the impacts of Department programs on employment, wage levels, and future job growth.

Senior Economist, Office of Research and Evaluation, U.S. Bureau of Labor Statistics, 1974 - 1981

Directed large-scale studies of the labor market, including analyses of the consequences of job-changing among young people, trade-offs between wage and non-wage compensation of employees, and the job creation effects of small employers. Led a year-long study of the two major BLS employment series, to reconcile apparent differences in trends displayed by these major labor market indicators.

International Experience

Senior Economic Adviser, Bureau for Europe and New Independent States, U.S. Agency for International Development (USAID), 1994 - 1995

Led technical assistance missions to the Czech Republic, the Slovak Republic, and Bulgaria. Major issues included establishing payment systems for hospital, physician, and clinic services; developing a data infrastructure for management and policy development; establishing more efficient methods of delivering care.

Other Activities:

Moderator, "Insurance Reform: Establishing a New Health Insurance Agency," for USAID conference on Realizing the Vision of Health Reform: Changes, Challenges, and Successes in Central and Eastern Europe, September 25 - 28, 1994, Prague.

Organized "Risk Management in Health Insurance Programs," USAID training program for the Czech Republic, October 3 - 12, 1994, Prague.

Health Financing Consultant, 1987 - present

Health financing specialist, World Bank mission to Thailand on the fiscal sustainability of Thailand's health reform, 2007.

Health financing specialist, World Bank mission to Egypt on health reform, 2002.

Health financing specialist, World Bank mission to Croatia on sector reform, 1998.

Course instructor, "Designing a National Insurance Program," Ministry of Health, Republic of China (Taiwan), August 2-4, 1993.

Representative for the U.S. Department of Health and Human Services, study tour of the German health system funded by the German Bundestag, November 20 - December 4, 1993.

Conducted a USAID assessment mission to the Czech Republic to determine the level of assistance required for health reform measures, 1992.

Representative for the U.S. Department of Health and Human Services, Seminar on Health Financing and Health Insurance in Asia, December 10-14, 1990, Bali, Indonesia.

Representative for the Health Care Financing Administration, 23rd General Assembly of the International Social Security Administration, September 5-13, 1989, Vienna.

Representative for the U.S. Department of Health and Human Services, working party meetings, Organization for Economic Cooperation and Development (OECD), Paris. Meeting dates: September 8-12, 1989; September 23-25, 1992; December 7-9, 1992; November 29-30, 1993.

OTHER PROFESSIONAL EXPERIENCES

Memberships: American Economic Association, National Academy of Social Insurance, AcademyHealth

Coalition for Health Services Research, board member 2005 – present, treasurer 2006 – 2007, chair 2007 – 2008

AcademyHealth, board member 2008

Member, Panel of Health Advisers, Congressional Budget Office, 2007 - present

Committee member, “The Fiscal Future of the United States: Analysis and Policy Options,” The National Academies and the National Academy of Public Administration, 2008 – present

Member, board of trustees, David A. Winston Health Policy Fellowship, 2008 – present

Member, editorial board, *American Health and Drug Benefits*, 2008 – present

Member, advisory board, Health Sector Assembly, 2008 – present

Member, advisory panel to the Critical Review of the U.S. Actuarial Profession, organized by the American Academy of Actuaries, 2006

Member, Fiscal Sustainability Task Force for the Federal Accounting Standards Advisory Board, 2007

Member, Panel of Health Advisers, Congressional Budget Office, 2007 – present

Reviewer for *Health Affairs*, Congressional Budget Office, Medicare Payment Advisory Commission

Steering Committee for the National Health Policy Forum, 1996 - 2001

Teaching experience:

American University, Business School, 1979
St. John Fisher College, Economics Department, 1972 - 1974
University of Rochester, Economics Department, 1972

President's Reorganization Project for the Federal Statistical System, Consultant, 1978

Educational Testing Service, Consultant, 1976

AWARDS

Management Leadership Award, Congressional Budget Office, 2000

Presidential Executive Rank Award for Meritorious Service, 1991

Senior Executive Service Performance Awards, 1986, 1988 - 1992

Secretary's Citation, U.S. Department of Health and Human Services, 1987

Distinguished Service Award, U.S. Department of Labor, 1983

Distinguished Achievement Award for Research, U.S. Department of Labor, 1978

SELECTED PUBLICATIONS AND PRESENTATIONS

Congressional Testimony

Joseph R. Antos, "Protecting the Medicaid Safety Net Act of 2008," House Committee on Energy and Commerce, Health Subcommittee, April 3, 2008.

Joseph R. Antos, "Living without Health Insurance: Why Every American Needs Coverage," House Committee on Energy and Commerce, Health Subcommittee, April 25, 2007.

Joseph R. Antos, "Market Initiatives to Improve Access to Health Insurance," Senate Committee on Health, Education, Labor, and Pensions, January 10, 2007.

Joseph R. Antos, "Role of Health Services Research in Improving Our Nation's Health," Subcommittee on Labor, Health and Human Services, Education and Related Agencies, Committee on Appropriations, U.S. House of Representatives, March 29, 2006 (on behalf of the Coalition for Health Services Research).

Joseph R. Antos, "Medicare and the Prescription Drug Benefit: Increased Pressure for Reform," Subcommittee on Federal Financial Management, Government Information, and International Security, Committee on Homeland Security and Governmental Affairs, U.S. Senate, September 2005.

Joseph R. Antos, “Can Medicare and Medicaid Promote More Efficient Health Care?” U.S. Federal Trade Commission and U.S. Department of Justice, September 2003.

Joseph R. Antos, “A Medicare Prescription Drug Safety Net: Creating a Targeted Benefit for Low-Income Seniors,” Subcommittee on Human Rights and Wellness, Committee on Government Reform, U.S. House of Representatives, September 2003.

Joseph R. Antos and Jagadeesh Gokhale, “The Cost of Adding a Prescription Drug Benefit to Medicare,” Subcommittee on Human Rights and Wellness, Committee on Government Reform, U.S. House of Representatives, July 2003.

Joseph R. Antos, “The Role of Market Competition in Strengthening Medicare,” Senate Special Committee on Aging, May 2003.

Joseph R. Antos, “Medicare Financing and Prescription Drugs,” Committee on the Budget, U.S. House of Representatives, May 2002.

Joseph R. Antos, “Designing a Medicare Prescription Drug Benefit,” briefing for the Subcommittee on Health, Committee on Ways and Means, U.S. House of Representatives, March 2001.

Joseph R. Antos, “Premium Increases in the Federal Employees Health Benefits Program,” Subcommittee on Civil Service, Committee on Government Reform and Oversight, U.S. House of Representatives, October 1997.

Joseph R. Antos, “2010 and Beyond: Preparing Medicare for the Baby Boomers,” Special Committee on Aging, U.S. Senate, August 1997 (at Sioux City, Iowa).

Joseph R. Antos, “Medicare Payment Policies for Post-Acute Care,” Committee on Finance, U.S. Senate, April 1997.

Joseph R. Antos, “The Magnitude of the Financial Crisis in Medicare,” Subcommittee on Health Care, Committee on Finance, U.S. Senate, February 1997.

Joseph R. Antos, “Status of the Medicaid Program,” Committee on Commerce, Subcommittee on Health and Environment, U.S. House of Representatives, June 1995.

Primary author of testimonies by the CBO Director:

- “Medicare Reform: Providing Prescription Drug Coverage for Seniors,” Subcommittee on Health, Committee on Energy and Commerce, U.S. House of Representatives, May 2001.
- “Laying the Groundwork for a Medicare Prescription Drug Benefit,” Subcommittee on Health, Committee on Ways and Means, U.S. House of Representatives, March 2001.

- “Prescription Drugs and Medicare Financing,” Committee on Finance, U.S. Senate, March 2001.
- “A CBO Analysis of the Administration’s Prescription Drug Proposal,” Subcommittee on Health, Committee on Ways and Means, U.S. House of Representatives, May 2000.
- “Medicare for Future Generations,” Subcommittee on Health, Committee on Ways and Means, U.S. House of Representatives, September 1999.
- “The President’s Proposal for Medicare Reform,” Committee on Finance, U.S. Senate, July 1999.
- “Health Care Costs and Insurance Coverage,” Subcommittee on Employer-Employee Relations, Committee on Education and the Workforce, U.S. House of Representatives, June 1999.
- “Medicare Reform,” Committee on Finance, U.S. Senate, May 1999.
- “The Implications of Medicare Financing for the Federal Budget,” Committee on Finance, U.S. Senate, May 1999.
- “The Financial Status of Medicare,” Committee on Finance, U.S. Senate, March 1999.
- “The Financial Status of the Medicare Program,” Committee on Finance, U.S. Senate, May 1995.
- “The Financial Status of the Medicare Program,” Committee on the Budget, U.S. Senate, May 1995.
- “The Financial Status of the Medicare Program,” Committee on Ways and Means, U.S. House of Representatives, May 1995.
- “Growth in Medicaid Spending,” Committee on the Budget, U.S. House of Representatives, April 1995.

Books

Alice M. Rivlin and Joseph R. Antos (eds.), *Restoring Fiscal Sanity 2007: The Health Spending Challenge*. Brookings Institution Press, 2007.

Joseph Antos and Ximena Pinell, *Private Discounts, Public Subsidies: How the Medicare Prescription Drug Discount Card Really Works*. Washington: The AEI Press, 2004. 37 pp.

Joseph Antos et al., *Issues in Designing a Prescription Drug Benefit in Medicare*. Washington: Congressional Budget Office, October 2002. 52 pp.

Joseph R. Antos and Wesley Mellow, *The Youth Labor Market: A Dynamic Overview*. Washington: Government Printing Office, 1979. 189 pp.

Book Chapters

Joseph R. Antos and Alice M. Rivlin, “Slowing the Growth of Health Spending: We Need Mixed Strategies and We Need to Start Now” in *Opportunity 08: Independent Ideas for America’s Next President*, Michael O’Hanlon (ed.), Brookings Institution Press, 2007, 303-320.

Joseph R. Antos et al., "Expanding the Scope of Federal Retirement, Health, and Education Activities" in *Budget Options*, Washington: Congressional Budget Office, March 2001, 27-58.

Joseph R. Antos et al., "Options to Expand Federal Health, Retirement, and Education Activities" in *Budget Options*, Washington: Congressional Budget Office, March 2000, 11-40.

Joseph R. Antos and Linda Bilheimer, "The Bumpy Road to Medicare Reform" in *Medicare in the 21st Century: Seeking Fair and Efficient Reform*, R. Helms (ed.). Washington: American Enterprise Institute, 1999, 23-40.

Joseph R. Antos, "Financing Medicare: Preparing for the Retirement of the Baby Boomers," in *Medicare: Preparing for the Challenges of the 21st Century*, R. Reischauer, S. Butler, and J. Lave (eds.). Washington: National Academy of Social Insurance, 1998, 43-51.

Joseph R. Antos and Linda Bilheimer, "Medicare and Medicaid: Deficit Reduction and Program Restructuring" in *Reducing the Deficit: Spending and Revenue Options*. Washington: Congressional Budget Office, March 1997, 295-326.

Joseph R. Antos and Linda Bilheimer, "Medicare and Medicaid: Deficit Reduction and Program Restructuring" in *Reducing the Deficit: Spending and Revenue Options*. Washington: Congressional Budget Office, August 1996, 415-446.

Joseph R. Antos, "Research Perspectives on HMOs and the Elderly," in *HMOs and the Elderly*, Hal Luft (ed.). San Francisco: Health Administration Press, 1994.

Joseph R. Antos, "Health Care Costs, Access to Care, and Prospects for Reform," in *Health Care Financing: Issues for Insurers*. Schaumburg, IL: Society of Actuaries, 1991.

Joseph R. Antos, "The Policy Context of Physician Payment," in *Regulating Doctors' Fees*, H.E. Frech III (ed.). Washington: American Enterprise Institute, 1991, 35-51.

Joseph R. Antos, "Analysis of Labor Cost: Data Concepts and Sources," in *The Measurement of Labor Cost*, Jack E. Triplett (ed.). Chicago: University of Chicago Press, 1983.

Articles, Reports, and Opinion

Joseph Antos, "Stimulus Package Punts on Health Care Reform," *Detroit News*, February 6, 2009.

Joseph Antos, "Stakeholder Perspective: Health Reform and the Next President," *American Health & Drug Benefits*, October 2008.

Joseph Antos, "Obama's \$2,500 Promise," *National Review Online*, October 10, 2008.

Joseph Antos, "Symptomatic Relief, but No Cure—The Obama Health Care Reform," *New England Journal of Medicine*, October 16, 2008.

Joseph Antos, Gail Wilensky, and Hanns Kuttner, "The Obama Plan: More Regulation, Unsustainable Spending," *Health Affairs* (Web Exclusive), September 16, 2008.

Emily J. Holubowich and Joseph R. Antos, "Treading Water: The No-Growth Investment in Health Services Research," *American Health & Drug Benefits*, July/August 2008.

Joseph Antos, "Have Health Reformers Forgotten Medicare?" *AEI Health Policy Outlook*, no. 5, July 2008.

Meena Seshamani, Jeanne M. Lambrew, and Joseph Antos, "Financing the U.S. Health System: Issues and Options for Change," The Leaders' Project on the State of American Health Care, Bipartisan Policy Center, June 2008.

Joseph Antos, "Lessons from the Clinton Plan: Incremental Market Reform, Not Sweeping Government Control," *Health Affairs* May/June 2008.

Joseph Antos, "Health Reform and the Presidential Candidates," *Endocrine Practice* May/June 2008.

Joseph Antos and Mark Pauly, "Saving Medicare," *Forbes.com*, May 9, 2008

Joseph Antos, "Medicare's Bad News: Is Anyone Listening?" *AEI Health Policy Outlook*, no. 3, April 2008.

Joseph Antos et al., "Taking Back Our Fiscal Future," April 2008,
www.brookings.edu/papers/2008/04_fiscal_future.aspx.

Joseph Antos, "The Uninsured and Affordability," Letter to the Editor, *Health Affairs* March/April 2008; 27(2): 587-588.

Joseph Antos, "Balancing the Budget on the Backs of Cancer Patients?" www.american.com, June 12, 2007.

Joseph Antos, "Saving Medicare from a Fiscal Breakdown," *RealClearPolitics.com*, April 10, 2007.

Joseph Antos and Alice Rivlin, "Slowing the Rising Costs of Health Care Possible," *Albany Times-Union*, April 1, 2007.

Joseph R. Antos, "Good Medicine for the Tax Code," www.american.com, January 25, 2007.

Joseph R. Antos, "Q&A: Everything You Wanted to Know About Medicare But Were Too Confused to Ask," *The American*, March/April 2007.

Joseph Antos and Roland (Guy) King, "Competition and Bundled Pricing in Medicare's Part B Drug Market," December 2006.

Joseph Antos, "Is There a Right Way to Promote Health Insurance Through the Tax System?" *National Tax Journal*, LIX no.3 (September 2006):477-490.

Joseph Antos, "Crisis du Jour or the Real Thing?" *AEI Health Policy Outlook*, no. 7, 2006.

Joseph Antos, "Commissioning a Medicare Crisis," *Medical Progress Today*, February 6, 2006.

Joseph Antos, "Ensuring Access to Affordable Drug Coverage in Medicare," *Health Care Financing Review*, Winter 2005-06, 103-112.

Joseph Antos, "Cutting through Confusion in Part D," *AEI Health Policy Outlook*, no. 2, 2006.

Tracy L. Foertsch and Joseph R. Antos, "Paying for Medicare: An Economic Look at the Program's Unfunded Liabilities," The Heritage Foundation *WebMemo*, no. 880, October 11, 2005.

Tracy L. Foertsch and Joseph R. Antos, "The Economic and Fiscal Effects of Financing Medicare's Unfunded Liabilities," The Heritage Foundation *Center for Data Analysis Report*, no. 05-06, October 11, 2005.

Joseph Antos, "Medicare: Yesterday and Tomorrow," The Commonwealth Fund, July 2005; reprinted in *AEI On The Issues*, August 2005.

Joseph Antos and Thomas Wildsmith, "Inflated Claims about Drug Prices," *AEI Health Policy Outlook*, July-August 2005.

Joseph Antos, "Health Policy on a Budget," *AEI Health Policy Outlook*, March-April 2005.

Joseph Antos and Jagadeesh Gokhale, "Medicare Prescription Drugs: Medical Necessity Meets Fiscal Insanity," Cato Institute Briefing Papers, no. 91, February 9, 2005.

Joseph Antos, Roland (Guy) King, Donald Muse, Tom Wildsmith, and Judy Xanthopoulos, *Analyzing the Kerry and Bush Health Proposals: Estimates of Cost and Impact*, American Enterprise Institute, September 13, 2004.

Joseph Antos, "Kerry, Bush, and the Uninsured," *AEI Health Policy Outlook*, September-October 2004.

Grace-Marie Turner and Joseph Antos, "The Medicare Drug Discount Card: First Phase of a Market Revolution?" The Heritage Foundation *Heritage Lecture*, no. 846, July 30, 2004.

Joseph Antos and Grace-Marie Turner, "New Drug Plan: There's More For the Poor," *Wall Street Journal*, May 6, 2004.

Joseph Antos, "Fixing the New Medicare Law, #2: How to Promote Real Medicare Cost Containment," The Heritage Foundation *Backgrounders*, no. 1751, April 26, 2004.

Grace-Marie Turner and Joseph Antos, "Fixing the New Medicare Law, #3: How to Build on the Drug Discount Card," The Heritage Foundation *Backgrounders*, no. 1752, April 26, 2004.

Joseph Antos, "Don't Ask, Don't Tell," *AEI Health Policy Outlook*, March-April 2004.

Joseph Antos and Jack E. Calfee, "Of Sausage-Making and Medicare," *AEI Health Policy Outlook*, January-February 2004.

Joseph Antos and Guy King, *Comparing Medicare and Private Sector Spending Growth: Recent Study Does Not Account for Important Private Sector Changes*, Pharmaceutical Research and Manufacturers of America, Winter 2003.

Joseph Antos, "How to Overcome Four Key Obstacles to a Medicare Drug Benefit," *AEI Health Policy Outlook*, September 2003.

Joseph Antos and Jagadeesh Gokhale, "The Medicare Prescription Drug Benefit Is Bad for America's Health," *AEI On The Issues*, July 2003.

Joseph Antos and Jagadeesh Gokhale, "A Benefit That Is Bad For America's Health," *Financial Times*, June 20, 2003.

Joseph R. Antos, "Reforming Health Insurance: Realistic Options and Hard Choices," *Health Affairs* (Web Exclusive), April 23, 2003.

Joseph R. Antos with Alfredo Goyburo, "Comparing Medicare and Private Health Insurance Spending," The Heritage Foundation *Web Memo*, no. 250, April 8, 2003.

Joseph R. Antos and Grace-Marie Turner, "Congress and Prescription Drugs: It's Time to Get Involved," *The World and I*, March 2003.

Joseph R. Antos and Grace-Marie Turner, "What Congress Should Do about Prescription Drugs for Seniors," *AEI On The Issues*, September 2002.

Grace-Marie Turner and Joseph R. Antos, "Outside View: The Senate on Drugs," *United Press International*, August 1, 2002.

Grace-Marie Turner and Joseph R. Antos, "Congressional Pill: A Medicare Bill That Can Pass?" *National Review Online*, July 30, 2002.

Joseph R. Antos, Grace-Marie Turner, and Robert E. Moffit, "Time for a Sensible Medicare Drug Benefit," The Heritage Foundation, *Backgrounders*, no. 1573, July 23, 2002.

Joseph R. Antos and Grace-Marie Turner, "Some Bad Options for Drug Coverage," *San Diego Union-Tribune*, July 19, 2002.

Joseph R. Antos, "Medicare+Choice: Where Did the Scorekeepers Go Wrong?," *Health Affairs* (Web Exclusive), November 28, 2001, W83-W85.

Joseph R. Antos and Linda Bilheimer, "Medicare Reform: Obstacles and Options," *American Economic Review*, May 1999, 217-221.

Joseph R. Antos, Katherine Rarick, Bruce Vavrichek, and Judith Wagner, *The Proposed Tobacco Settlement: Issues From a Federal Perspective*, Congressional Budget Office, April 1998.

Joseph R. Antos and Richard Foster, "Now That the Dust Has Settled: What Was in Those Medicare Proposals?," *Contingencies*, January/February 1997, 18-25.

Joseph R. Antos, Linda Bilheimer, and W. Pete Welch, *Medicare Spending on Post-Acute Care Services: A Preliminary Analysis*, Congressional Budget Office, January 1997.

Joseph R. Antos, Commentary on "The Long Term Prospects for Medicare and the Delivery of Retiree Health Benefits," in *Providing Health Care Benefits in Retirement*, Judith Mazo, Anna Rappaport, and Sylvester Schieber (eds.). Philadelphia: University of Pennsylvania, 1994, 153-159.

Joseph R. Antos, "Waivers, Research, and Health System Reform," *Health Affairs*, Spring 1993, 178-183.

Joseph R. Antos, "Union Effects on White Collar Compensation," *Industrial and Labor Relations Review*, April 1983, 461-479.

Joseph R. Antos, Mark Chandler, and Wesley Mellow, "Sex Differences in Union Membership," *Industrial and Labor Relations Review*, January 1980, 162-169.

Joseph R. Antos, Wesley Mellow, and Jack E. Triplett "What is a Current Equivalent to Unemployment Rates of the Past?," *Monthly Labor Review*, March 1979, 36-46.

Joseph R. Antos and Sherwin Rosen, "Discrimination in the Market for Public School Teachers," *Journal of Econometrics*, May 1975, 123-150. (Reprinted in Sherwin Rosen, *Markets and Diversity*. Cambridge: Harvard University Press, 2004. 56-90.)

Other Publications

Interview: "U.S. Policymaker Testimonials," Center for Medicine in the Public Interest, September 2008, available at <http://www.biggovhealth.org/testimonials/policymakers/joseph-antos/>.

Interview: Robert Henry, "Medicare Coverage Policies for Biologics: The Broad Gray Line," *American Health and Drug Benefits*, April 2008.

Interview: Robert Henry, "Medicare Coverage Strategies: Impact of the MMA and PBMs," *American Health & Drug Benefits*, February 2008.

Joseph Antos, "Will Competition Return to Medicare?," AEI Working Paper, February 2006.

Online debate: "President's Vision for Health Care," debate between Joseph Antos and Gerald Shea, *Washington Post*, February 2, 2006, available at <http://www.washingtonpost.com/wp-dyn/content/discussion/2006/01/30/DI2006013000673.html>.

Online debate: "Can Consumer Choice Cure the Nation's Health-Care Ills?," debate between Joseph Antos, John Goodman, and Robert Reischauer, *Wall Street Journal*, print edition, January 9, 2006.

International Studies

Joseph Antos, *Health Care Financing in Thailand: Modeling and Sustainability*, report to the World Bank, August 1, 2007.

Joseph R. Antos, Nihal Hafez-Afifi, Sameh El-Saharty, *Egypt's Health Sector Reform and Financing Review*, World Bank, November, 2003.

Joseph R. Antos, *Financing Health Care in Egypt: Review and Critical Assessment*, report to the World Bank, March 27, 2003.

Joseph Antos, "Croatia: Health Financing Issues and Options," summarized in *Croatia: Health System Project*, World Bank aide-memoire for preparation mission, May 31 - June 20, 1998.

Joseph R. Antos, *Bulgaria: Establishing a Training Program in Quantitative Methods for Health Sector Decision-Making*, report of USAID mission November 29 - December 7, 1994, Sofia. Revised, February 6, 1995.

Joseph Antos (Team Leader), Christopher Bladen, Neil Burnside, Phillip Cotterill, Bruce Lewis, Bruce Mansdorf, Dale Martin, Robert Pattison, James Stephenson, John Stevens, Daniel Waldo, David Woodrum, and Donna Wright, *Assistance to the Slovak Health System: Phase Two Implementation*, report of USAID mission June 1 - July 23, 1994, Bratislava. August 25, 1994.

Joseph Antos (Team Leader), Bruce D. Mansdorf, Neil Burnside, and David Woodrum, *Slovakia Health System Crisis: Plan of Action*, report of USAID mission April 9 - 23, 1994, Bratislava. Revised, May 23, 1994.

Joseph R. Antos, *Mobile Seminar on Quality Assurance for Czech Medical Officials*, report of USAID training program March 8 - 12, 1994, Cleveland and Chicago. March 28, 1994.

Joseph R. Antos, *Assistance for Health Systems Reform in Slovakia*, report of USAID mission March 4 - 8, 1994, Bratislava. March 30, 1994.

Joseph Antos, Joshua Pollatsek, Michael O'Boyle, and Susan Matthies, *Bulgaria: Assessment of Bulgarian Commitment to and Capability for Instituting DRGs on a Demonstration Basis*, report of USAID mission February 27 - March 3, 1994, Sofia.

Joseph Antos, *Report on Reform of Health Care Financing Discussions*, report of USAID mission, September 27 - October 1, 1992, Prague. October 1992.