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Thomas More Law Center v. Obama - Amicus Brief of Economic Scholars

Richard L. Rosen

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No. 10-2388

**IN THE
UNITED STATES COURT OF APPEALS
FOR THE SIXTH CIRCUIT**

**THOMAS MORE LAW CENTER, ET AL.,
Plaintiffs-Appellants,**

v.

**BARACK HUSSEIN OBAMA, ET AL.,
Defendants-Appellees**

**ON APPEAL FROM THE UNITED STATES DISTRICT COURT
FOR THE EASTERN DISTRICT OF MICHIGAN**

**BRIEF AMICI CURIAE OF ECONOMIC SCHOLARS
IN SUPPORT OF DEFENDANTS-APPELLEES**

Richard L. Rosen
ARNOLD & PORTER LLP
555 Twelfth Street, N.W.
Washington, D.C. 20004
(202) 942-5000
Attorney for the Economic Scholars

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**BRIEF AMICI CURIAE OF ECONOMIC SCHOLARS¹
IN SUPPORT OF DEFENDANTS-APPELLEES**

Amici Curiae hereby submit this brief² in support of the decision of the United States District Court for the Eastern District of Michigan³ dismissing Appellants' constitutional challenges to Section 1501 of the Patient Protection and Affordable Care Act ("ACA" or "Act").⁴ That Section requires, with certain exceptions, all Americans who can afford it to maintain a minimum level of health insurance or pay a penalty to the United States Treasury.

Interest of Amici Curiae

Amici Curiae are professors and scholars in economics who have taught, studied, and researched the economic forces operating in and affecting the health care and health insurance markets. The Economic Scholars include internationally recognized scholars in economics, including three Nobel laureates,⁵ two recipients of the John Bates Clark Medal for the outstanding American economist aged 40

¹ The list of Amici Curiae is attached as an Appendix to the this Brief.

² Counsel for Appellants and for Appellees have consented to Amici filing this Brief.

³ *Thomas More Law Center v. Obama*, 720 F. Supp. 2d 882 (E.D. Mich. 2010)

⁴ Pub. L. No. 111-148, 124 Stat. 119 (2010), as amended by the Health Care and Education Reconciliation Act of 2010, Pub. L. No. 111-152, 124 Stat. 1029 (2010).

⁵ The Nobel Laureates are Dr. Kenneth Arrow (1972), Dr. George Akerlof (2001), and Dr. Eric Maskin (2007).

and under,⁶ and former high-ranking economists in a number of former administrations. The *Amici* believe that reform of the health care system is essential to constraining the growth of health care spending and that broadly-based insurance coverage is essential to any reform of the health care system in this country.

This brief describes the unique economics of the health care industry and explains why there is no such thing as “inactivity” or non-participation in the health care market. As the District Court recognized, virtually all Americans will, at some time during their life, require health care, either because of illness, accident, or the wear and tear of age. Given the extremely high costs of health care for all but the most routine of treatments, the cost of medical care is beyond the means of all but the very most wealthy Americans. Insurance is the means by which we pay for their health care, and the requirements of Section 1501 of the Act assure that all Americans, to the extent that they can afford it, contribute to the costs of their own health care by maintaining reasonable insurance coverage. Without it, those costs will be borne by those who buy insurance or by the taxpayer. As Massachusetts Governor Romney noted when signing the Massachusetts equivalent of Section 1501:

⁶ The winners of the John Bates Clark Medal are Dr. Susan Athey (2007) and Dr. Matthew Rabin (2001).

Some of my libertarian friends balk at what looks like an individual mandate. But remember, someone has to pay for the health care that must, by law, be provided: Either the individual pays or the taxpayers pay. A free ride on the government is not libertarian.⁷

Amici also show why confirming Congress' power to impose this obligation will not result in the expansion of federal power portrayed by Appellants and of concern to District Courts in Virginia and Florida.⁸ The requirement to obtain a minimal level of health insurance is predicated on the unique characteristics of the health care market -- the unavoidable need for medical care; the unpredictability of such need; the high cost of care; the inability of providers to refuse to provide care in emergency situations; and the very significant cost-shifting that underlies the way medical care is paid for in this country. Those characteristics do not obtain in other markets and, without them, the predicate for the kind of regulation adopted in Section 1501 does not exist. Hence, affirming Congress' power to adopt Section 1501 will not open the door to unfettered expansion of federal power over individual liberty, as Appellants fear.

⁷ Mitt Romney, *Health Care for Everyone? We Found A Way*, The Wall Street Journal, Apr. 11, 2006, p. A16, available at http://online.wsj.com/article/SB114472206077422547.html/mod=opinion_main_comments.

⁸ *Virginia ex rel Cuccinelli v. Sebelius*, 728 F. Supp. 2d 768 (C.D. Va. 2010); *Florida ex rel McCollum v. U.S. Dep't of Health and Human Services*, 716 F. Supp. 2d 1120 (N.D. Fla. 2010).

ARGUMENT

In their Brief, Appellants maintain that Section 1501 marks an unprecedented expansion of federal power, mandating that individuals engage in economic activity rather than regulating economic activity in which they are engaged. (Brief of Appellants at 12) Appellants assert that upholding Section 1501 will transform the federal government from one of enumerated powers to one in which it “will have the absolute and unfettered power to create complex regulatory schemes to fix every perceived problem imaginable and to do so by ordering private citizens to engage in affirmative acts, under penalty of law, such as eating certain foods,” *Id.* at 31. Paying little heed to the rationale of Supreme Court decisions confirming the breadth of Congress’ powers to regulate when necessary and appropriate to achieve an objective within its powers under the Commerce Clause, Appellants assert that the neither the Commerce Clause, alone nor in conjunction with the Necessary and Proper Clause, empower Congress to regulate inactivity and compel individuals to purchase health insurance.

While the decision not to purchase insurance has the appearance of inaction, it is, from an economic perspective, an act regarding how an individual will pay for his or her anticipated medical costs for a particular period. It is also an act that, in the context of health care, has substantial effects on other individuals and on the interstate health care and health insurance markets as a whole. As the District

Court recognized, Section 1501 is designed to assure that all pay their share of the costs of the medical service they will incur and do not impose that cost on others. Congress' decision to regulate the health care and health insurance markets in this manner is thus justified by the underlying economics of these markets.⁹ Upholding Congress' power to enact Section 1501 does not lead inescapably to a vast expansion of Congressional power over the conduct of individuals.

I. The Unique Economics of the Health Care Industry Make the Minimum Coverage Provision Necessary

Economists have long recognized that health care has unique characteristics not found in other markets. Indeed, health care violates almost all of the requirements for markets to yield first best outcomes (termed "Pareto optimality").¹⁰ One requirement for market optimality is that people know what they need, and they have full information about how to obtain it. In medical care, in contrast, need is unpredictable and information -- particularly about the costs of medical treatment -- is much less than complete. Second, optimality requires that individuals' actions affect only themselves. This is again not true in medical care, where an individual's actions have effects far beyond themselves -- both directly

⁹ *Thomas More Law Center*, 720 F. Supp. 2d at 894.

¹⁰ Kenneth Arrow, "Uncertainty and the Welfare Economics of Medical Care," *American Economic Review*, 53(5), December 1963, p. 941-973; N. Gregory Mankiw, *Principles of Economics*, 5th Edition, New York: South-Western, 2009.

(by spreading communicable diseases, for example) and indirectly (by not being insured and thus shifting costs to others, for example).

Finally, it must be that there is vigorous competition on the part of providers. Because of the uncertainty about medical care, however, we impose a variety of constraints on medical care providers, including licensing requirements and regulation of the provider-patient relationship. Structural factors in the markets for health care, such as the limited number of hospitals and primary care physicians, also are inconsistent with perfect competition. As a result of these market failures, economists do not approach the health care industry with anywhere near the deference to individual choice or the expectations of optimality that they do other markets.

These market failures are the foundation for the field of health economics and have been an object of study for decades. The paper that launched the field nearly a half century ago notes that “[T]he failure of the market to insure against uncertainties has created many social institutions in which the usual assumptions of the market are to some extent contradicted. The medical profession is only one example, though in many respects an extreme one.”¹¹ That remains true today.

Of particular relevance to this case, economists who have studied health care and health insurance for many decades have concluded that it is incorrect to say

¹¹ Arrow, *supra* note 10, at 967.

that people who do not purchase health insurance do not participate in or affect the markets for medical care and health insurance. Rather, all participate in the markets for medical services and necessarily affect the market for health insurance. This conclusion revolves around three observations:

1. *People cannot avoid medical care with certainty, or be sure that they can pay for the costs of care if uninsured.*

Everyone gets sick or suffers an injury at some point in life. When they do, they generally need medical care. Further, sickness, and especially injury, is often unforeseen. People need medical care because of accidents, because of life situations beyond their control (*e.g.*, cancer, a mental health emergency), because events turn out different from expected (*e.g.*, chronic care medications fail to stem a disease), or because of the normal aging process (*e.g.*, joint replacement, Alzheimer's disease, congestive heart failure). Thus, even if people do not intend to use medical care, they often use it anyway. According to tabulations from the Medical Expenditure Panel Study, the leading source of data on national medical spending, 57 percent of the 40 million people uninsured in all of 2007 used medical services that year.¹² By another metric, even the best risk adjustment systems used to predict medical spending explain only 25 to 35 percent of the

¹² Agency for Health Care Quality and Research, Medical Expenditure Panel Survey, Summary Data Tables, Table 1.

variation in the costs different individuals incur;¹³ the vast bulk of spending needs cannot be forecast in advance.

Moreover, because medical care is so expensive, essentially everyone must have some access to funds beyond their own resources in order to afford it. In 2007, the average person used \$6,186 in personal health care services,¹⁴ which is over 10 percent of the median family's income that year and over 20 percent of the median family's financial assets.¹⁵ Even routine medical procedures, such as MRIs, CT scans, colonoscopies, mammograms, and childbirth, to name a few, cost more than many Americans can afford.

Those suffering from many common, but costly, medical problems spend substantially more. For example, medical costs in the year after a colorectal cancer diagnosis average \$25,000, even before expensive new medications;¹⁶ pancreatic cancer costs about \$57,000;¹⁷ and treatment of a heart attack for 90 days cost over

¹³ Ross Winkelman and Syed Mahmud, *A Comparative Analysis of Claims-Based Tools for Health Risk Assessment*, Society of Actuaries, 2007.

¹⁴ Center for Medicare and Medicaid Services, *National Health Expenditure Accounts*.

¹⁵ Brian K. Bucks, Arthur B. Kennickell, Traci L. Mach, and Kevin B. Moore, "Changes in U.S. Family Finances from 2004 to 2007: Evidence from the Survey of Consumer Finances," *Survey of Current Business*, February 2009, A2-A56.

¹⁶ K. Robin Yabroff, Elizabeth B. Lamont, Angela Mariotto, Joan L. Warren, Marie Topor, Angela Meekins, Martin L. Brown, "Costs of Care for Elderly Cancer Patients in the United States," *Journal of the National Cancer Institute*, 100(9), 2008, 630-641.

¹⁷ *Id.*

\$20,000 in 1998.¹⁸ All told, ranking everyone on the basis of medical spending, including those who did not use any care, the costs for the top 1% of that distribution equaled \$85,000 on average.¹⁹ This amount is 46 percent above median family income and nearly three times the financial assets of the median family. Indeed, the amount -- \$85,000 -- exceeds the total financial assets of all but the very well-to-do.²⁰ Thus, it is very difficult for anyone to commit to paying for medical care on their own, and only the exceptionally wealthy can even consider doing so.

The combination of the uncertainty of need and the high cost of care when needed highlights the fundamental distinction that health economists make between health insurance and medical care. Medical care is the set of services that make one healthier, or prevent deterioration in health. Health insurance is a mechanism for spreading the costs of that medical care across people or over time, from a period when the cost would be overwhelming to periods when costs are more manageable. The decision to regulate health insurance is not based on any normative view about the benefits of medical care for any particular person.

¹⁸ David M. Cutler and Mark McClellan, "Is Technological Change in Medicine Worth It?", *Health Affairs*, 20(5), September/October 2001, 11-29

¹⁹ Kaiser Family Foundation, *Trends in Health Care Costs and Spending*, March 2009; Agency for Health Care Quality and Research, *Medical Expenditure Panel Survey, Summary Data Tables*, Table 1.

²⁰ Bucks et al., *supra*, n.15.

2. *Other legislation mandates access to a minimum level of health care for all who seek it, even those who cannot pay.*

Existing federal legislation requires care to be provided to the very sick, even if they cannot pay for it. The Emergency Medical Treatment and Labor Act (“EMTALA”)²¹ mandates that hospitals that take Medicare, and virtually all do, stabilize patients who come to their emergency rooms with emergency conditions without regard to whether they can pay for the care they need. Long before EMTALA, most hospitals provided this charity care as part of their mission.²² This tradition of assuring the availability of some minimal level of treatment to all Americans without regard to ability to pay reflects a collective decision that we are, as a Nation, generally unwilling to see others come to great harm for lack of access to medical care.

There are many other respects in which the special nature of health care justifies imposing unique restrictions on private actors in the health care system. Because medical care is not an ordinary commodity, physicians owe their patient a

²¹ 42 U.S.C. § 1395dd.

²² Charles Rosenberg, *The Care of Strangers: The Rise of America’s Hospital System*, Baltimore: Johns Hopkins, 1995; David Rosner, *A Once Charitable Enterprise: Hospitals and Health Care in Brooklyn and New York 1885-1915*, Oxford: Cambridge University Press, 1982; Rosemary Stevens, *In Sickness and in Wealth: American Hospitals in the Twentieth Century*, Baltimore: Johns Hopkins, 1999.

duty²³ and are not free to contract over the terms of treatment in the same manner as other buyers and sellers.²⁴ For example, medical care providers must ensure that their patients are informed before they give consent to their treatment.

Additionally, physicians are bound under a common law duty not to abandon their patients once a physician-patient relationship is established. The physician has an obligation to provide care throughout an episode of illness and may not terminate the relationship unless certain restrictive conditions are met, including that either the patient fires the physician or the physician gives the patient sufficient notice and opportunity to find alternate, sufficient treatment.²⁵ These requirements for severing the physician-patient relationship apply even if the patient cannot pay for his care.²⁶

²³ See Jill R. Horwitz, *The Multiple Common Law Roots of Charitable Immunity: An Essay in Honor of Richard Epstein's Contributions to Tort Law*, J. Tort L., Jan. 2010, at 29-33.

²⁴ See, e.g., *Tunkl v. Regents of Univ. of California*, 60 Cal. 2d 92, 383 P.2d 441 (1963) (even though a patient may understand the significance of a contract releasing a hospital from potential liability in exchange for medical care, hospitals may not benefit from these exculpatory clauses because of the special way in which health care affects the public interest).

²⁵ See, e.g., *Saunders v. Lischkoff*, 137 Fla. 826, 836, 188 So. 815, 819 (1939) (the obligation of continuing treatment can only be terminated "by the cessation of the necessity which gave rise to the relation of physician and patient, or by the discharge of the physician by the patient, or by the physician's withdrawing from the case, after giving the proper notice."). Accord, e.g., *Lewis v. Capalbo*, 280 A.D.2d 257, 820 N.Y.S.2d 455 (2001); *Magana v. Elie*, 108 Ill. App.3d 1028, 439 N.E.2d 1319 (1982).

²⁶ See, e.g., *Ricks v. Budge*, 64 P.2d 208 (Utah 1937) (finding that doctor did not give sufficient notice for patient to procure other medical attention).

These obligations to provide medical care without regard to ability to pay necessarily impose costs that must be borne by others, either through taxes or through cost shifting that increases the costs for those who are able to pay, whether personally or through insurance. Economists variously term these induced costs an externality (a situation where one person's actions or inactions affects others), a free-rider problem (where people buy a good and leave the costs to others), or a Samaritan's dilemma (where people choose not to be prepared for emergencies, knowing that others will care for them if needed). Even basic economics textbooks stress that externalities require government intervention to improve the functioning of the market.²⁷

3. *Whether one person buys health insurance has cost implications for everyone else.*

Because medical care is so expensive, particularly when people are very sick, and medical care providers are required to care for sick people, the cost of people choosing to be without coverage is necessarily shared with others. The medical care used by each uninsured person costs about \$2,000 per year, on average. Only 35 to 38 percent of this total is paid for by the uninsured directly in out-of-pocket payments.²⁸

²⁷ N. Gregory Mankiw, *Principles of Economics*, 5th Edition, New York: South-Western, 2009.

²⁸ Agency for Health Care Quality and Research, *Medical Expenditure Panel Survey, Summary Data Tables*, Table 1; Jack Hadley, John Holahan, Teresa

Footnote continued on next page

The remainder is financed in several ways. Thirty-two percent of the total is paid for by providers charging higher prices to the insured, as providers “cost shift”²⁹ from the uninsured to the insured. The total amount of cost shifting is over \$40 billion per year, and the increase in private insurance premiums resulting from this cost shifting has been estimated at between 1.7 percent³⁰ and 8.4 percent.³¹ Another 14 percent of the costs of the uninsured are paid for by government, through Medicare and Medicaid payments, and services used through the VA, TriCare (medical insurance for the military and their families), and workers’ compensation. Higher government costs attributable to the uninsured are implicitly paid for by the insured as well, through increased taxes or reductions in other government services as money is spent on the uninsured. Finally, the remaining costs are generally either borne by the health-care providers or covered by philanthropic contributions to hospitals and other medical providers.

Moreover, even people who are able to avoid using medical care when they are without health insurance affect the amount paid by others, in two separate ways. First, when some, relatively healthier people, refrain from buying health

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Coughlin and Dawn Miller, “Covering the Uninsured in 2008: Current Costs, Sources of Payment, and Incremental Costs,” *Health Affairs*, 27(5), 2008, w399-w415, *et al.*

²⁹ Hadley, *et al.*, *supra* note 28.

³⁰ *Id.*

³¹ Families USA, “Paying a Premium”, Washington, D.C.: Families USA, July 2005.

insurance, that raises the premiums of the people who wish to purchase insurance, a phenomenon termed “adverse selection.” Second, when people who were previously uninsured for a period of time do obtain coverage, they tend to consume more care and result in greater costs to the system.

Adverse selection causes the premiums for health insurance to increase as a result of a smaller and less healthy pool of insured persons. This price increase causes additional people to opt out of the market, raising prices even higher. The end result of this process of individuals opting-out or waiting to purchase health insurance will be significantly lower coverage, and possibly an unraveling of the market as a whole, what is widely termed an adverse selection “death spiral.”³²

In most States, insurers attempt to counter adverse selection by discriminating against the ill, through denials of coverage or exclusion of pre-existing conditions. Yet, as noted, all of us are at risk for becoming ill and needing medical care. An insurance market that encourages insurers to exclude people when sick denies people a fundamental element of insurance, reducing the economic benefits of insurance substantially.

Unfortunately, simply removing these tools from the reach of insurance companies does not solve the problem; insurers react by raising prices for all

³² David M. Cutler and Sarah Reber, “Paying for Health Insurance: The Trade-off between Competition and Adverse Selection,” *Quarterly Journal of Economics*, 113(2), 1998, 433-466.

market participants to guard themselves against losses from selling only to the sick. Several states have tried mandating coverage of individuals with pre-existing conditions, non-discrimination in insurance pricing, and other similar reforms of their markets for individuals' policies, but without the equivalent of a minimum coverage requirement. All of these State experiments have failed and are among the most expensive states in which to buy non-group insurance.³³

In addition, as noted above, uninsured people have been shown to incur greater health care costs when they become insured, as a result of their having been uninsured. People who are uninsured often have delayed access to primary, preventive, and chronic care and thus become sicker over time.³⁴ When acute illness occurs, they may be insured through public or private insurance, thus increasing the amount that those programs spend. For example, Medicare beneficiaries who were uninsured prior to becoming eligible for Medicare used 51 percent more services than those who were insured prior to Medicare eligibility.³⁵ These costs are largely paid for by people who are insured, who pay higher taxes for Medicare when they are working, pay higher premiums for Part B coverage

³³ Jonathan Gruber and Sara Rosenbaum, "Buying Health Care, The Individual Mandate, and the Constitution," *New England Journal of Medicine*, 2010; 363:401-403.

³⁴ Committee on the Consequences of Uninsurance, Institute of Medicine, *Health Insurance is a Family Matter* 106 (2002).

³⁵ J. Michael McWilliams, Ellen Meara, Alan M. Zaslavsky, and John Z. Ayanian, "Use of Health Services by Previously Uninsured Medicare Beneficiaries," *New England Journal of Medicine* 2007; 357:143-153.

when they are enrolled in Medicare, or receive fewer government services because of the higher cost of Medicare.

The only economic solution to this dilemma is to ensure broad participation in insurance pools by all people. The minimum coverage requirement is one way to do this.

II. Upholding Section 1501 Will Not Give Congress Unfettered Power to Impose New Mandates on Individuals

The unique characteristics of health care, described in the preceding section, also demonstrate why upholding the minimum coverage provision will not lead ineluctably to equivalent federal interventions in myriad other markets. The combination of the unavoidable need for medical care; the unpredictability of such need; the high cost of care, which in many situations far outstrips an individual's or family's ability to pay; the fact that providers cannot refuse to provide care in emergency situations, and generally will not in many other situations; and the very significant cost-shifting that underlies the way medical care is paid for in this country, all combine to create a set of conditions and needs that do not exist in other contexts.

There are clearly other situations in which spreading the cost of a government program across more citizens would ease the burden on some of them. As some have argued, in light of the Government's financial support for General Motors, the taxpayers might benefit if citizens were required to buy GM cars. But

an individual's decision not to buy a GM car does not increase the cost borne by others, and when an individual buys a car, he or she will bear the full cost of that transaction. The GM car hypothetical contrasts sharply with the case of uninsured individuals either receiving uncompensated care or engaging in "market timing" behavior wherein they only pay for insurance when they plan on using medical care or recognize that their medical costs are escalating, and thus inevitably shift costs to other insured individuals.

Likewise, while there are other necessities of life, such as food and shelter, they too do not have the economic characteristics of health care. Because the need for most items is relatively certain in amount and time, people do not insure against the risk that they will need food or shelter. Rather, they plan for those needs, even when their means are limited. Nor are grocery stores or landlords required to provide food or housing to the needy even if they cannot afford to pay. In contrast, as shown above, the costs of much medical care -- especially the most costly care -- occurs unpredictably, the expense cannot be deferred, and the costs are largely borne by others when incurred by an uninsured party.

As the District Court held, ACA is designed to address failures in the health care insurance market which have resulted in the inability of many who desire health insurance to afford or obtain it, and the escalating costs of health care in

general, including to the taxpayer.³⁶ The decision to require most individuals who can afford it to obtain health insurance was a reasonable way, as a matter of economics, to assure that the overall goals of the ACA in reforming health insurance and creating a fairer and more efficient system could be met. The economic characteristics and principles that underlie this conclusion are not common to other markets, and, in their absence, the basis supporting Congress' decision to adopt Section 1501 is missing. Inasmuch as Section 1501 is tailored to address a unique market imperfection arising from characteristics that do not exist in other markets, upholding that necessary corrective measure will not open the floodgates of unfettered federal power to require individuals to purchase goods and services or engage in activity that may be good for them.

Conclusion

For the reasons set forth above, the Economic Scholars urge the Court to affirm the decision below and uphold Section 1501 of the Act. Spreading the costs of medical care across the broad spectrum of the population that will require medical assistance is essential to reforming the health care system in the United States and achieving the legitimate goals of the Act. While the minimum coverage requirement may appear unique, it is, as an economic matter, consistent with the other obligations imposed under the Commerce Clause. Given the unique

³⁶ *Thomas More Law Center*, 720 F. Supp. 2d at 894-95.

economic characteristics of health care, upholding that requirement will not authorize a vast expansion of federal power.

Respectfully submitted,

/s/ Richard L. Rosen

Richard L. Rosen

ARNOLD & PORTER LLP

555 Twelfth Street, N.W.

Washington, D.C. 20004

(202) 942-5000

Attorney for the Economic Scholars

January 21, 2011

**CERTIFICATE OF COMPLIANCE WITH
FEDERAL RULE OF APPELLATE PROCEDURES 32(A)(7)(B)**

I hereby certify that this brief complies with the type-face and volume limitations set forth in Federal Rule of Appellate Procedure 32(A)(7)(B) as follows:

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/s/ Richard L. Rosen
Richard L. Rosen

Appendix
List of Amici Curiae*

Dr. David Cutler
Otto Eckstein Professor of Applied
Economics
Harvard University

Dr. Linda J. Blumberg
Senior Fellow
The Urban Institute, Health
Policy Center

Dr. Henry Aaron
Senior Fellow, Economic Studies
Bruce and Virginia MacLaury Chair
The Brookings Institution

Dr. Leonard E. Burman
Daniel Patrick Moynihan Professor of
Public Affairs at the Maxwell School
Syracuse University

Dr. George Akerlof
Koshland Professor of Economics
University of California-Berkeley
2001 Nobel Laureate

Dr. Amitabh Chandra
Professor of Public Policy
Kennedy School of Government
Harvard University

Dr. Dr. Stuart Altman
Sol C. Chaikin Professor of National
Health Policy
Brandeis University

Dr. Michael Chernew
Professor, Department of Health Care
Policy
Harvard Medical School

Dr. Kenneth Arrow
Joan Kenney Professor of Economics
and Professor of Operations Research
Stanford University
1972 Nobel Laureate

Dr. Philip Cook
ITT/Sanford Professor of Public Policy
Professor of Economics
Duke University

Dr. Susan Athey
Professor of Economics
Harvard University
2007 Recipient of the John Bates Clark
Medal for the most influential American
economist under age 40

Dr. Claudia Goldin
Henry Lee Professor of Economics
Harvard University

* Institutional affiliations are listed for identification purposes only.

Dr. Tal Gross
Department of Health Policy and
Management, Mailman School of Public
Health
Columbia University

Dr. Frank Levy
Rose Professor of Urban Economics
Department of Urban Studies and
Planning
MIT

Dr. Jonathan Gruber
Professor of Economics
MIT

Dr. Peter Lindert
Distinguished Research Professor
of Economics
University of California, Davis

Dr. Jack Hadley
Associate Dean for Finance and
Planning, Professor and Senior Health
Services Researcher
College of Health and Human Services
George Mason University

Dr. Eric Maskin
Albert O. Hirschman
Professor of Social Science at the
Institute for Advanced Study
Princeton University
2007 Nobel Laureate

Dr. Vivian Ho
Baker Institute Chair in Health
Economics and Professor of Economics
Rice University

Dr. Alan C. Monheit
Professor of Health Economics
School of Public Health
University of Medicine & Dentistry of
New Jersey

Dr. John F. Holahan, Ph.D
Director, Health Policy Research Center
The Urban Institute

Dr. Marilyn Moon
Vice President and Director
Health Program
American Institutes for Research

Dr. Jill Horwitz
Professor of Law and Co-Director of the
Program in Law & Economics
University of Michigan School of Law

Dr. Richard J. Murnane
Thompson Professor of Education and
Society
Harvard University

Dr. Lawrence Katz
Elisabeth Allen Professor of Economics
Harvard University

Dr. Len M. Nichols
George Mason University

Dr. Harold Pollack
Helen Ross Professor of Social Service
Administration
University of Chicago

Dr. Christopher Ruhm
Professor of Public Policy and
Economics
Department of Economics
University of Virginia

Dr. Matthew Rabin
Edward G. and Nancy S. Jordan
Professor of Economics University of
California-Berkeley
2001 Recipient of the John Bates Clark
Medal for the most influential American
economist under age 40

Dr. Jonathan Skinner
Professor of Economics
Dartmouth College, and
Professor of Community and Family
Medicine
Dartmouth Medical School

Dr. James B. Rebitzer
Professor of Economics, Management,
and Public Policy
Boston University School of
Management

Dr. Katherine Swartz
Professor
Department of Health Policy and
Management
Harvard School of Public Health

Dr. Michael Reich
Professor of Economics
University of California at Berkeley

Dr. Kenneth Warner
Dean of the School of Public Health and
Avedis Donabedian Distinguished
University Professor of Public Health
University of Michigan

Dr. Thomas Rice
Professor
UCLA School of Public Health

Dr. Paul N. Van de Water
Senior Fellow
Center on Budget and Policy Priorities

Dr. Meredith Rosenthal
Department of Health Policy and
Management
Harvard University, Harvard School of
Public Health

Dr. Stephen Zuckerman
Senior Fellow
The Urban Institute