

Centre for Economic Performance 21st Birthday lecture series

Health Care Reform in the US

Dr Peter Orszag

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Suggested hashtag for Twitter users: #lsehealthcare



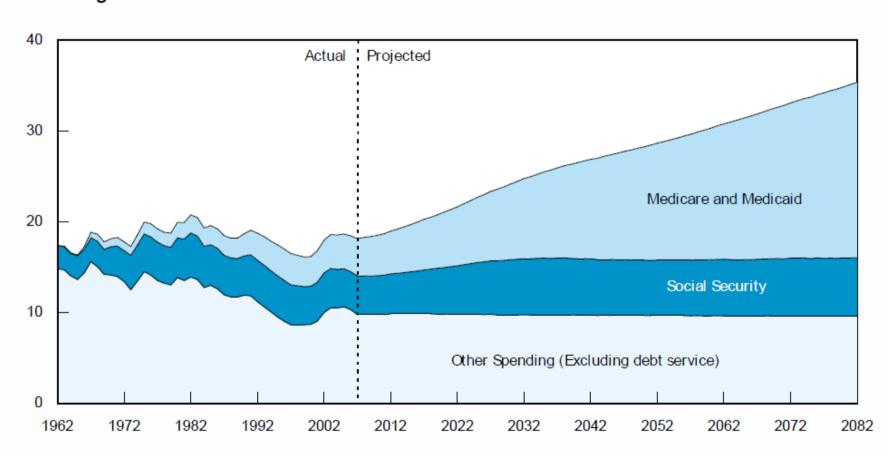
Health Care, Political Polarization, and Our Fiscal Future

May 2011 London School of Economics

Peter R. Orszag
Citigroup

Long-Term Fiscal Gap and Health Care Costs

Percentage Share of GDP



Source: CBO (2007)



Percentage Points

	Medicare	Medicaid	All Other	Total
1975 to 1990	2.9	2.9	2.4	2.6
1990 to 2005	1.8	1.3	1.4	1.5
1975 to 2005	2.4	2.2	2.0	2.1

Exhibit 2

BREAKDOWN OF ADDITIONAL SPENDING IN US HEALTH CARE SYSTEM \$ billion, 2003 Above ESAW* Below ESAW* Gap as a % of cost base 561 1,679 224 488 178 212 85 57 150 120 E20 == 14 =L 477 128 98 Hospital Outpatient Drugs Health Public Total health Long-term Durable administration care care and medical investment care home care and insurance in health expenditure equipment

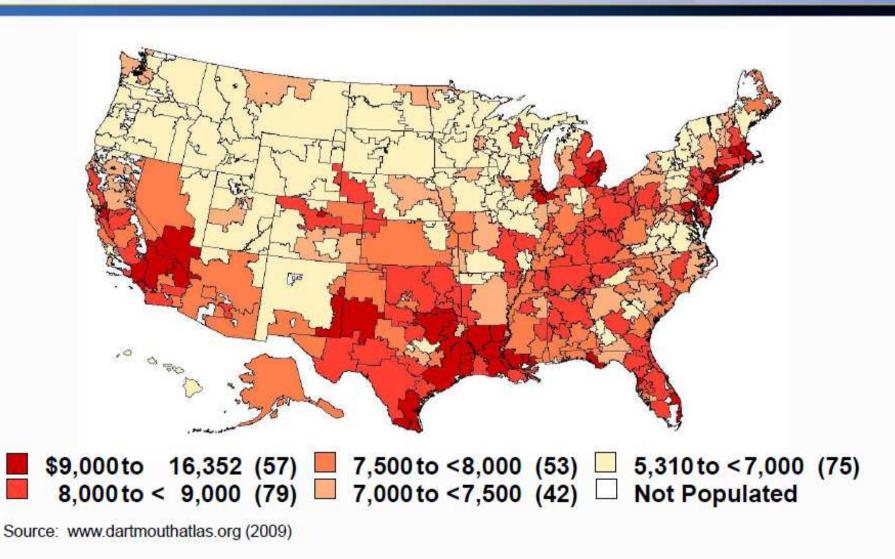
-70%

Source: OECD; MGI analysis

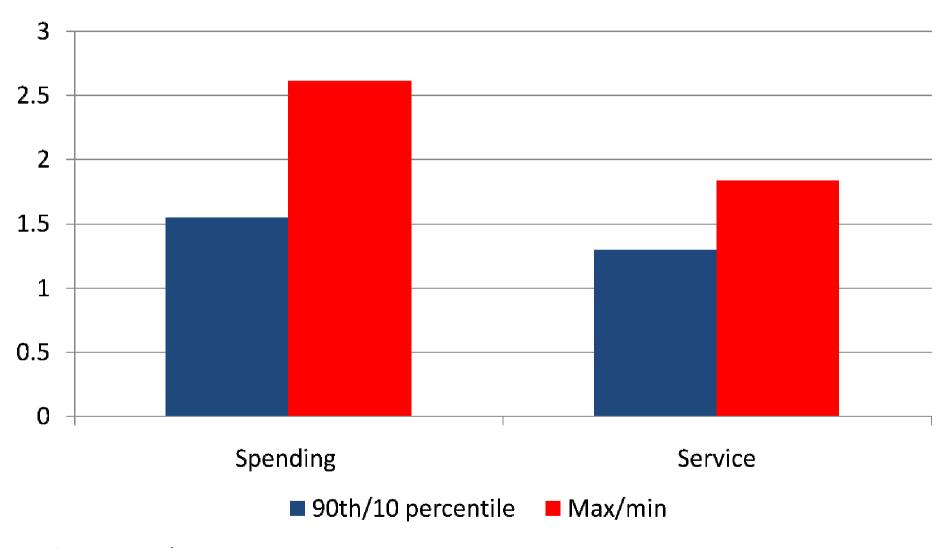
^{*} Estimated spending according to wealth



Medicare Spending per Capita, by Hospital Referral Region, 2006



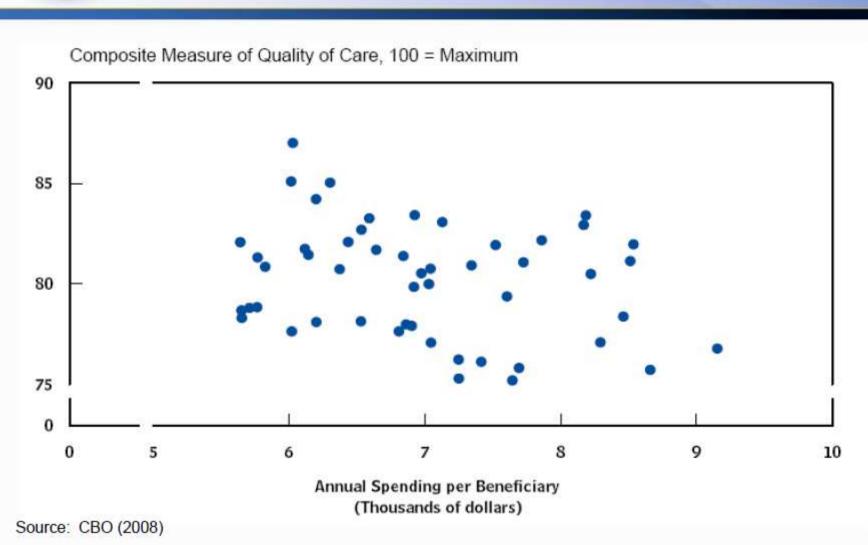
MEDPAC ANALYSIS OF REGIONAL VARIATION



Source: MedPac, http://www.medpac.gov/documents/Jan11_RegionalVariation_ report.pdf



The Relationship Between Quality and Medicare Spending, by State, 2004





What Additional Services Are Provided in High-Spending Regions?



Reperfusion in 12 hours (Heart attack) Aspirin at admission (Heart attack) Mammogram, Women 65–69

Discrete: Preference-Sensitive Care

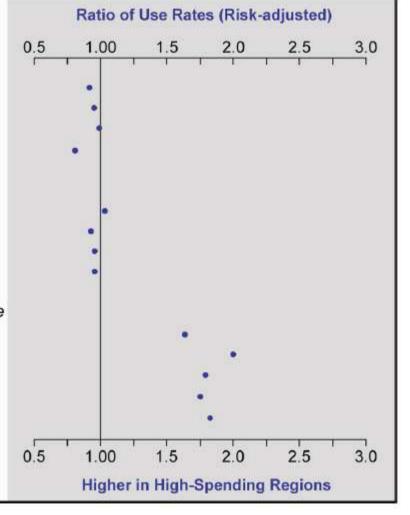
Pneumococcal immunization (Ever)

Total hip replacement
Total knee replacement
Back surgery
CABG following heart attack

Care Delivery: Who / How Often / Where

Total inpatient days Inpatient days in ICU or CCU Evaluation and management (Visits) Imaging

Diagnostic tests



Source: Elliot Fisher, Dartmouth Medical School.

Possible Solutions

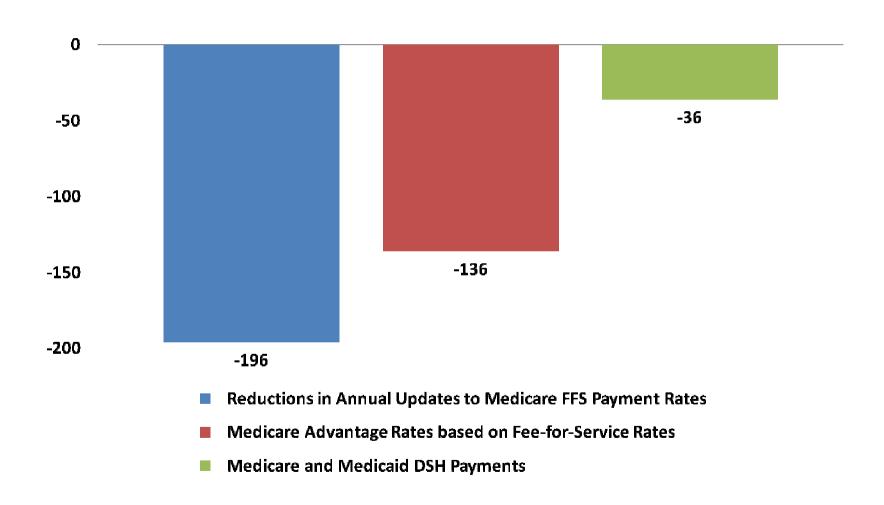
1. Price reductions

2. Rationing

3. Consumer directed health care

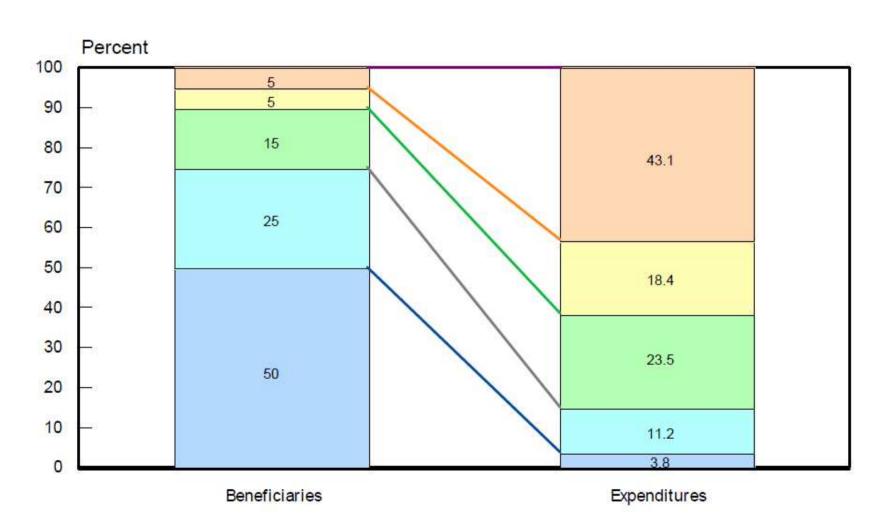
4. Provider information and incentives

Changes in Direct Spending, 2010-2019 \$ Billions





Concentration of Total Annual Medicare Expenditures Among Beneficiaries, 2001



Source: Data from CMS.

Ryan Proposal Would Double Health Care Spending of Typical 65-Year-Old



Health care spending for a typical 65-year-old in 2022, in dollars

Ryan Proposal



Current Medicare

\$8,600 \$6,150 \$14,750

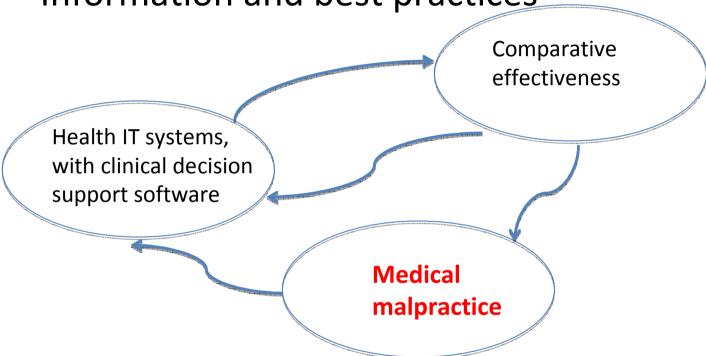
Source: Douglas W. Elmendorf, Director, Congressional Budget Office, Letter to the Honorable Paul Ryan, April 5, 2011, and CBPP calculations. Current Medicare is CBO's alternative fiscal scenario.

Note: Beneficiary's share of spending includes premiums, out-of-pocket costs for covered services, and any payments for supplemental insurance.

Center on Budget and Policy Priorities | cbpp.org

Addressing High Cost Cases: Provider Value Emphasis

Information and best practices



Delivery system structure and incentives

Stimulus Bill Health Information Technology (IT)

- Provides about \$19 billion for Medicare and Medicaid health IT incentives over 5 years
- Codifies the Office of the National Coordinator for Health Information Technology to promote a nationwide infrastructure
- Provides financial incentives to encourage physicians and hospitals to use certified electronic health records (EHRs)

Source: AMA

Stimulus Bill Comparative Effectiveness Research (CER)

- Invested \$1.1 billion in CER
 - \$400 million for HHS
 - \$400 million for NIH
 - \$300 million for AHRQ
- Federal Coordinating Council for CER
 - Coordinates the CER activities of federal agencies
 - Advises President and Congress on infrastructure needs

Source: AMA

Delivery System Reforms

a. Accountable care organizations (ACOs)

Groups of health care providers who take responsibility for the cost and quality of care of a population of patients. If ACOs provide quality care and reduce costs, they can keep some of the savings.

b. Pay for performance

Value-Based Purchasing program in Medicare to promote higher quality outcomes. High performing hospitals will be paid more than low performing hospitals.

c. Bundling

Health care providers are paid a flat rate for an episode of care, rather than billing separately for each service. Can help to align the incentives of all providers to improve coordination and quality.

d. Hospital readmissions and hospital-acquired infections

Center for Medicare and Medicaid Innovation

- Tasked with testing new payment and delivery systems to reduce costs and improve quality
- Requires HHS to test and evaluate "Phase I" models using certain selection criteria
- Provides for "Phase II" expansion of models
- Must be operational by January 1, 2011
- Funding: \$5 million for the "design, implementation, and evaluation of models" and \$10 billion for CMI activities from 2011 to 2019

Independent Payment Advisory Board

- IPAB will have 15 members appointed by the President to 6 year terms
- The IPAB must put forward proposals that Medicare spending growth stays within a certain target (1 percent excess cost growth in outyears)
- Beginning in 2015 the IPAB must make recommendations to reduce Medicare spending when it is expected to exceed a target level
- Power of default and inertia
- Will it realize its potential?

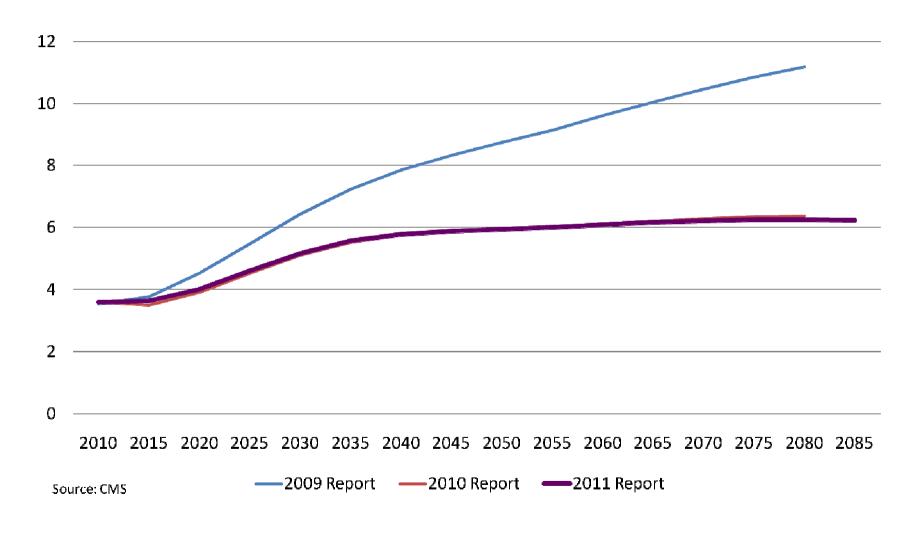
Perceptions and Reality?

• First impressions matter – crucial summer of 2009

CBO scoring versus campaign scoring

CMS Projections of Medicare Expenditures

% of GDP



HI 75 Year Actuarial Balance % of Taxable Payroll

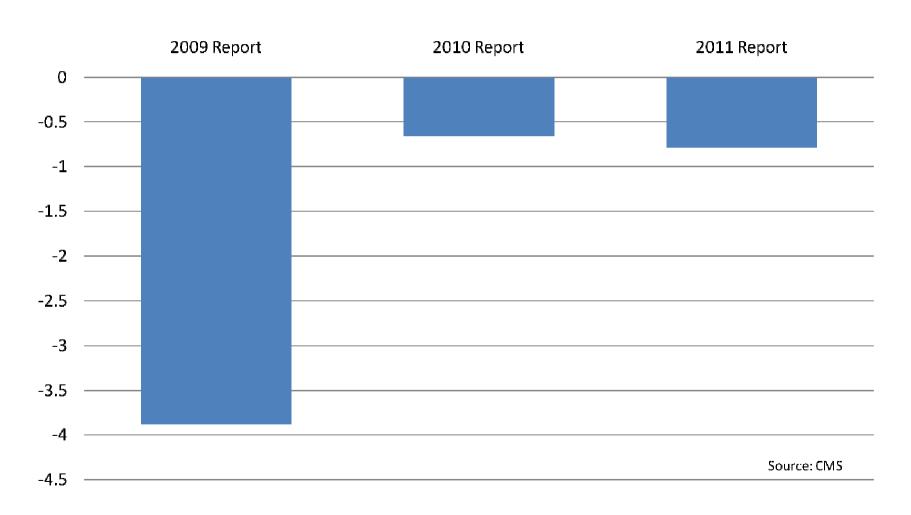
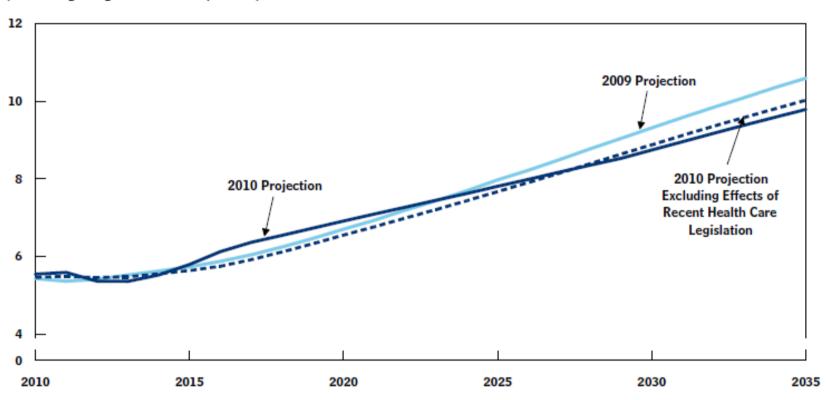


Figure 2-4.

Comparison of CBO's 2009 and 2010 Projections of Mandatory Federal Spending on Health Care Under the Extended-Baseline Scenario

(Percentage of gross domestic product)



Source: Congressional Budget Office.

Note: The extended-baseline scenario adheres closely to current law, following CBO's 10-year baseline budget projections through 2020 (with adjustments for the recently enacted health care legislation) and then extending the baseline concept for the rest of the long-term projection period. (For details, see Table 1-1 on page 3.)

Primary Fiscal Gap, % of GDP CBO Extended Baseline Scenario

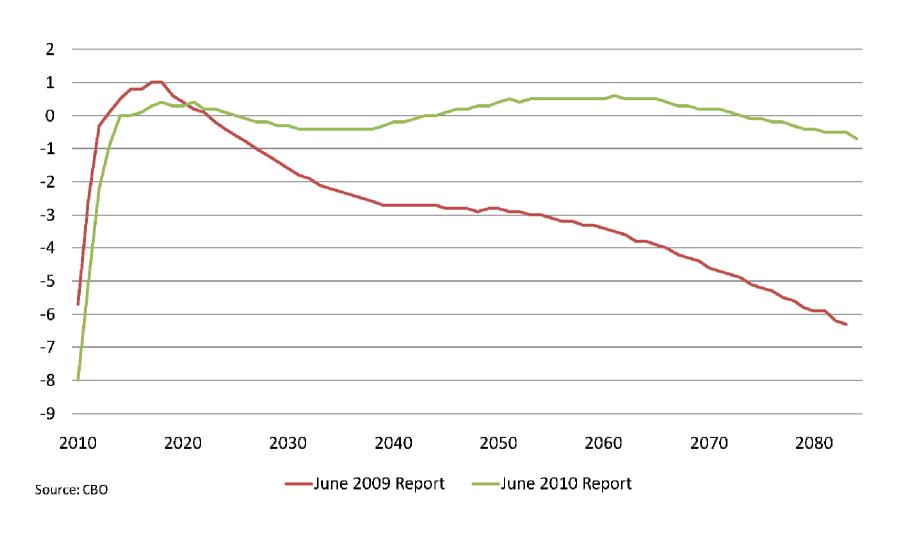
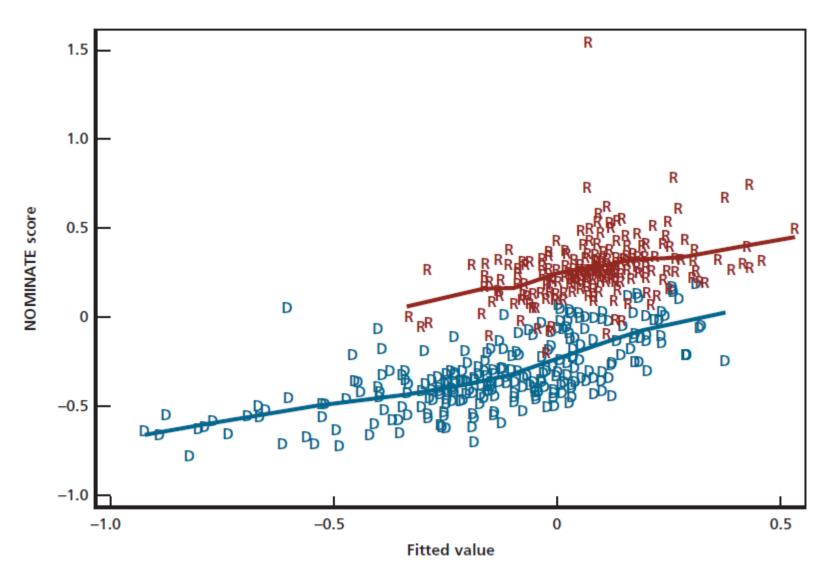
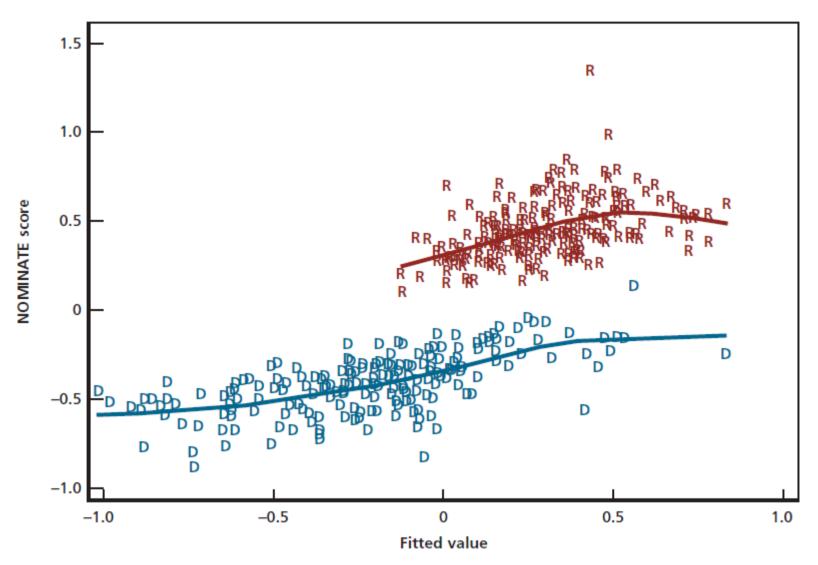


Figure 5
NOMINATE Versus District Characteristics, 1973



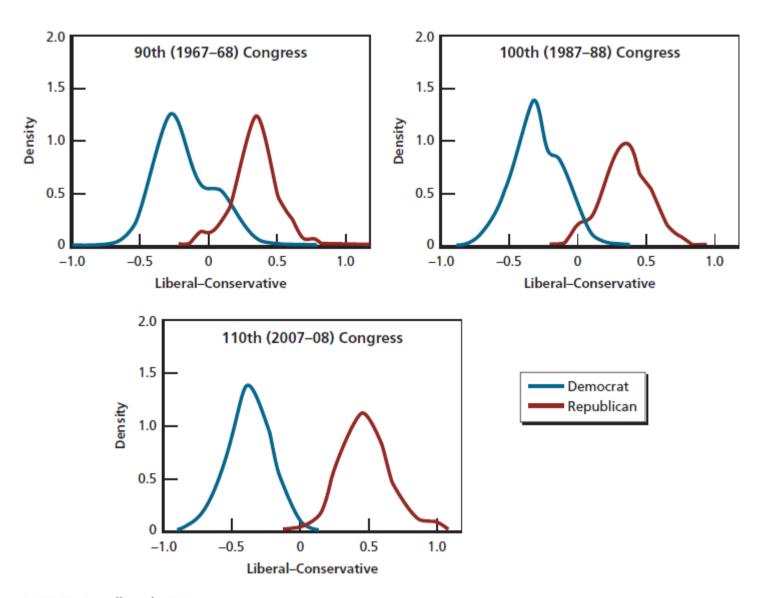
SOURCE: McCarty, Poole, and Rosenthal, 2006.

Figure 6
NOMINATE Versus District Characteristics, 2003



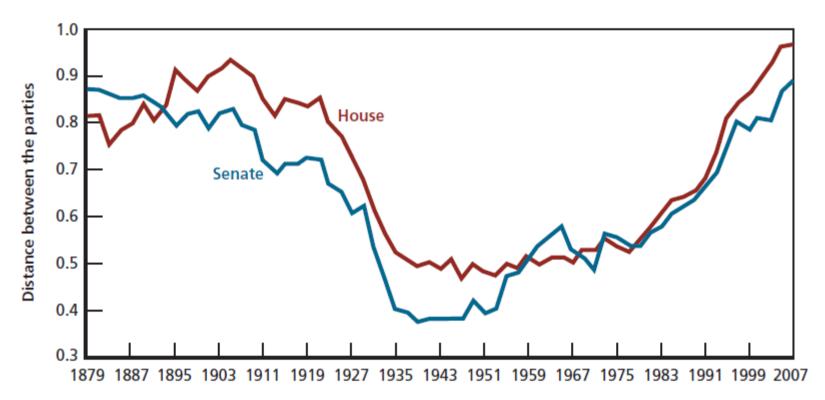
SOURCE: McCarty, Poole, and Rosenthal, 2006.

Figure 7
Polarization in 90th, 100th, and 110th Congresses



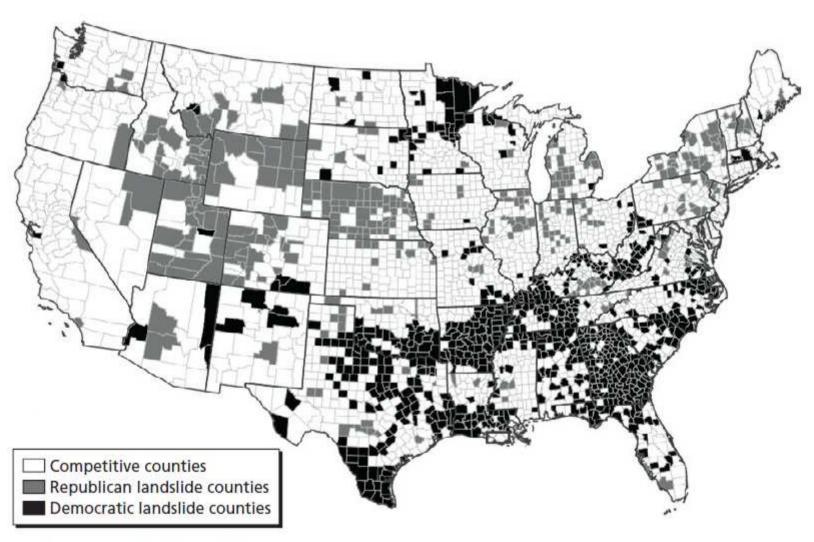
SOURCE: Carroll et al., 2008.

Figure 8 Party Polarization, 1879–2007



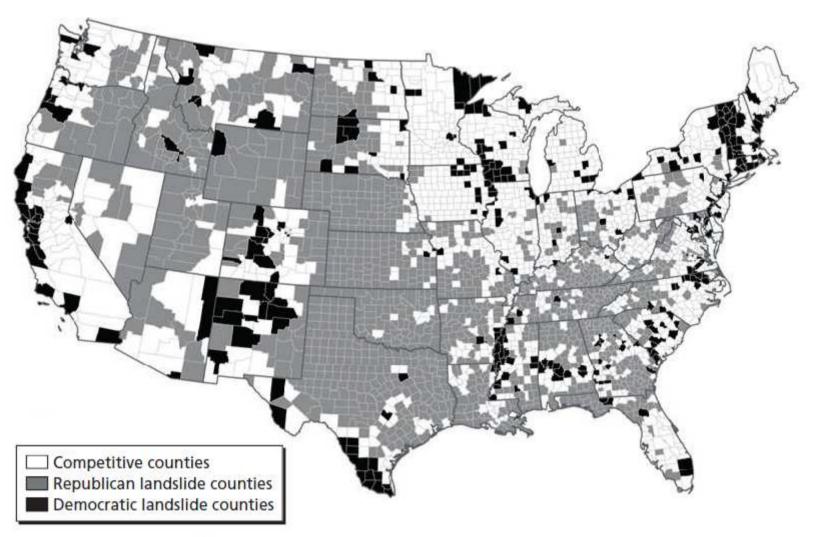
SOURCE: McCarty, Poole, and Rosenthal, "Polarized America" Web site, no date.

Figure 11 1976 U.S. Election, by County

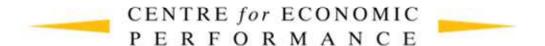


SOURCE: Bishop, 2008. Used with permission.

Figure 12 2008 U.S. Election, by County



SOURCE: Bishop, personal communication. Used with permission.



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