How Can We Move to a Quality-Focused, More Cost-Effective Health Care System

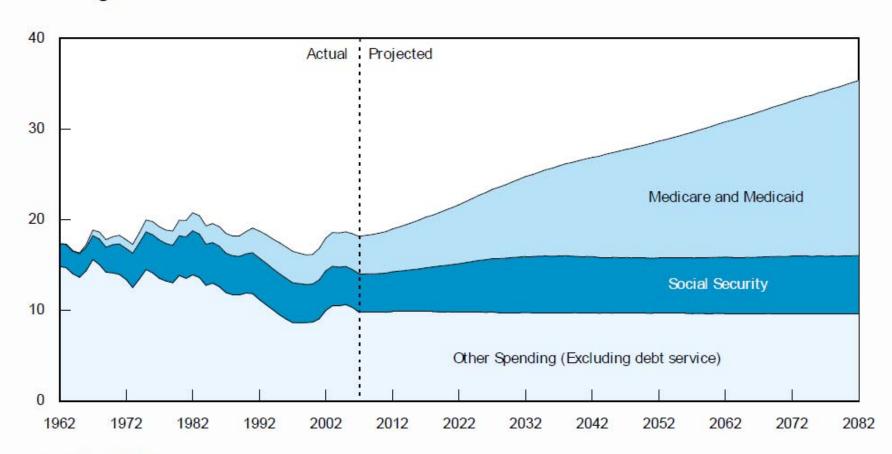
November 18, 2010

Peter R. Orszag
Council on Foreign Relations



Long-Term Fiscal Gap and Health Care Costs

Percentage Share of GDP



Source: CBO (2007)

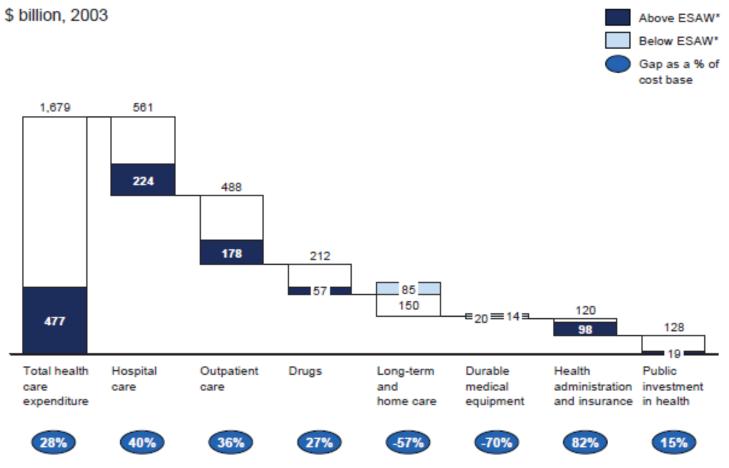


Percentage Points

	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

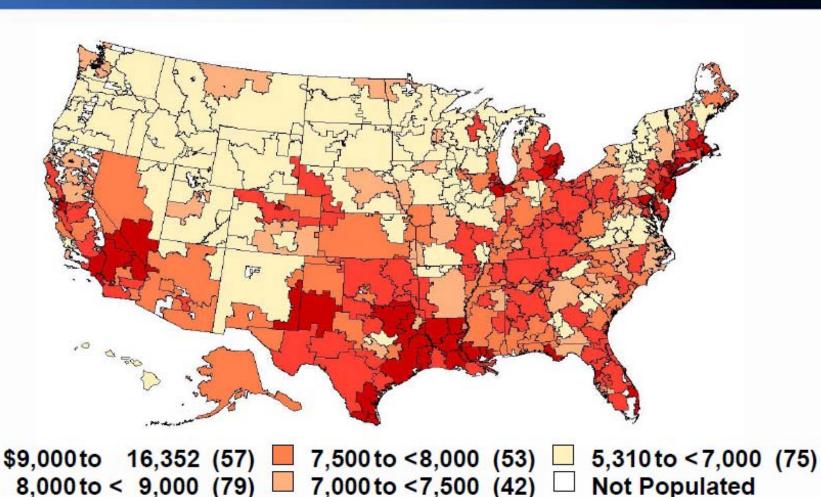


^{*} Estimated spending according to wealth

Source: OECD; MGI analysis



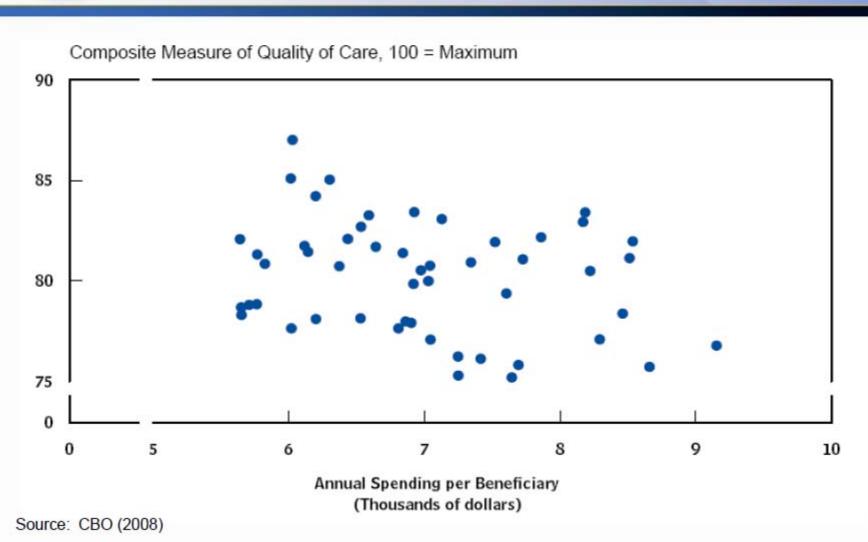
Medicare Spending per Capita, by Hospital Referral Region, 2006



Source: www.dartmouthatlas.org (2009)



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





What Additional Services Are Provided in High-Spending Regions?

Discrete: Effective Care

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

Discrete: Preference-Sensitive Care

Total hip replacement Total knee replacement Back surgery

CABG following heart attack

Care Delivery: Who / How Often / Where

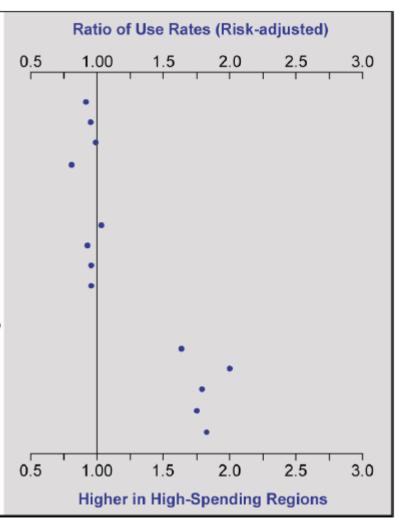
Total inpatient days

Inpatient days in ICU or CCU

Evaluation and management (Visits)

Imaging

Diagnostic tests



Source: Elliot Fisher, Dartmouth Medical School.

Variations Among Academic Medical Centers

Use of Biologically Targeted Interventions and Care-Delivery Methods Among Three of U.S. News and World Report's "Honor Roll" AMCs

	UCLA Medical Center	Massachusetts General Hospital	Mayo Clinic (St. Mary's Hospital)
Biologically Targeted Interventions: Acute Inpatient Care			
CMS composite quality score	81.5	85.9	90.4
Care Delivery—and Spending—Among Medicare Patients in Last Six Months of Life			
Total Medicare spending	50,522	40,181	26,330
Hospital days	19.2	17.7	12.9
Physician visits	52.1	42.2	23.9
Ratio, medical specialist / primary care	2.9	1.0	1.1

Source: Elliot Fisher, Dartmouth Medical School.

Perceptions and Reality?

• First impressions matter – crucial summer of 2009

 Real cost containment and quality improvement is messy – doesn't fit on a bumper sticker

Possible Solutions

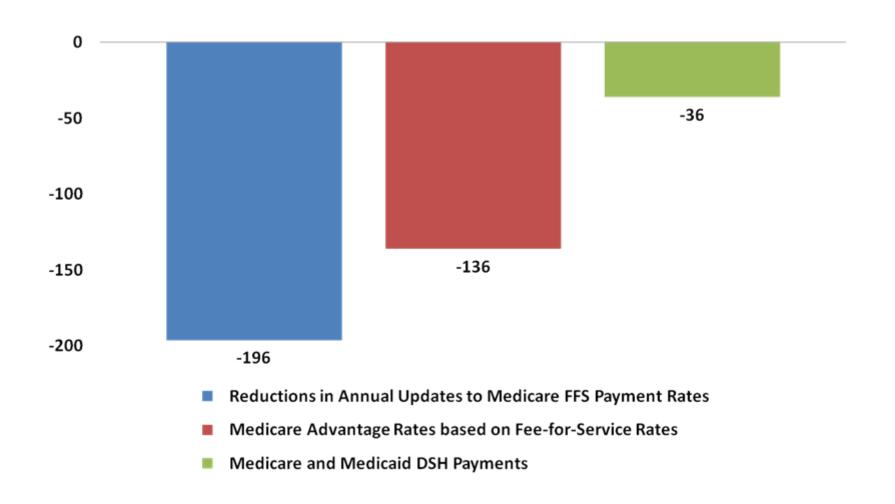
1. Price reductions

2. Rationing

3. Consumer directed health care

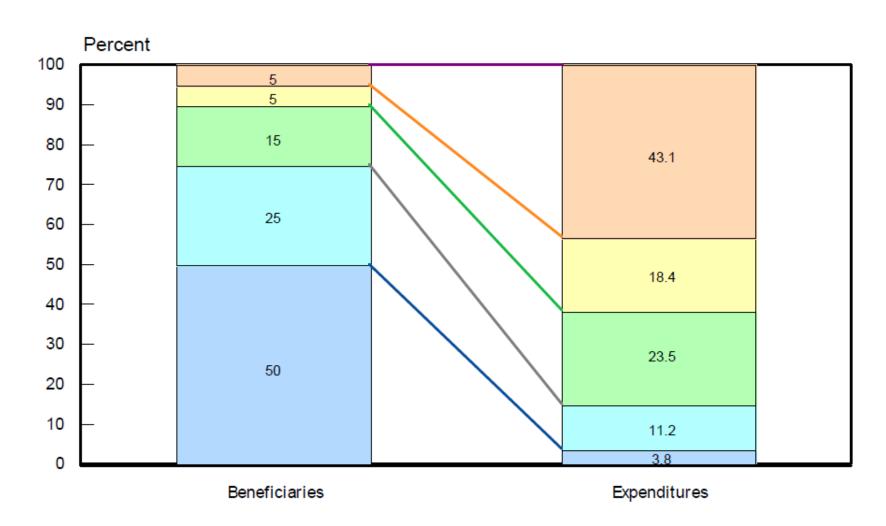
4. Provider information and incentives

Changes in Direct Spending, 2010-2019 \$ Billions





Concentration of Total Annual Medicare Expenditures Among Beneficiaries, 2001



Source: Data from CMS.

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?

Critiques

- a. Should not have expanded coverage
- b. Should have been bolder
- c. Congress will reverse cost savings
- d. Congress will underfund implementation



