

▶ *NASI Seminar*

Family Well-Being, Public Policy and  
Economic Growth: Lessons from the Past  
and Insights for the Future

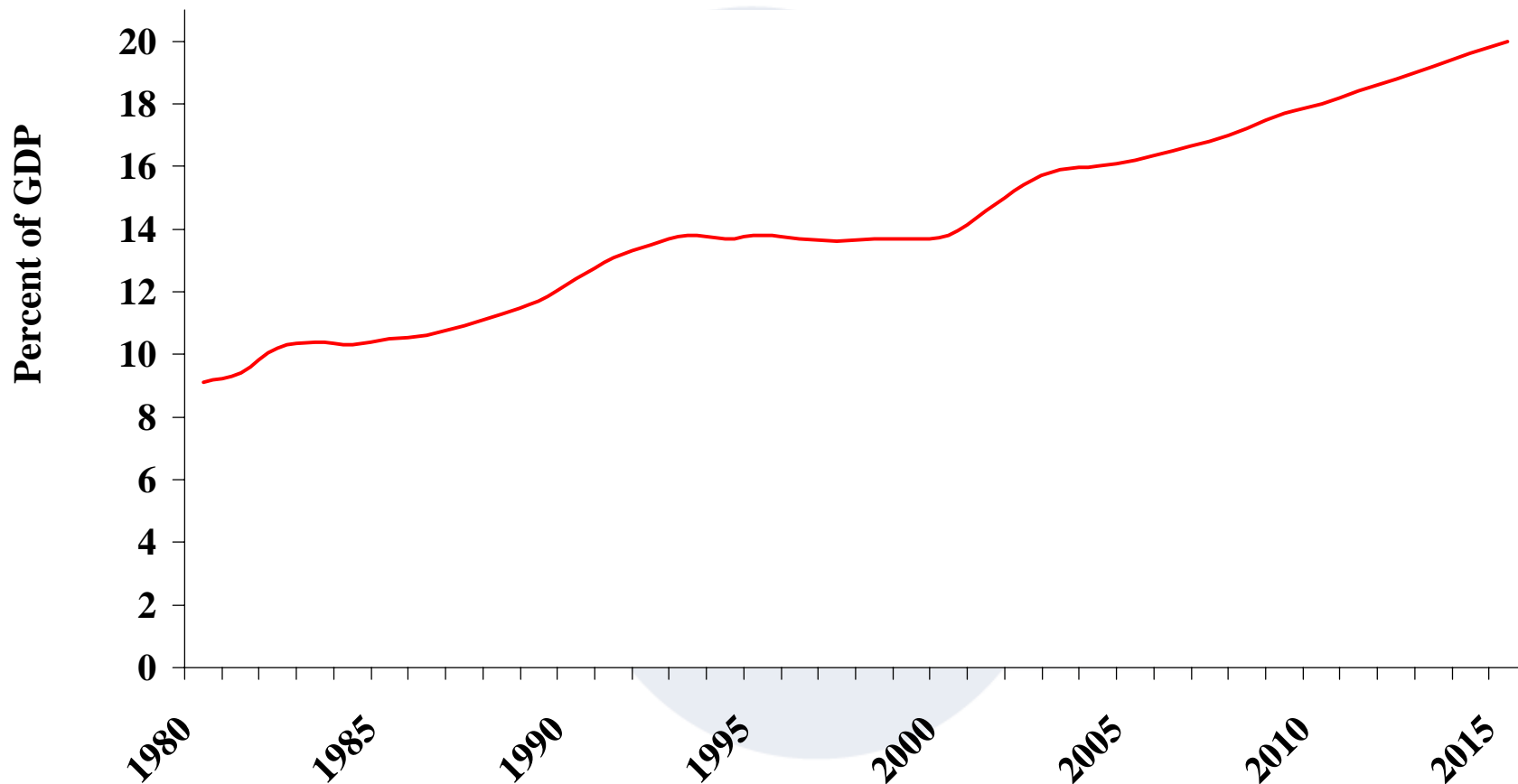
Jack Ebeler, Alliance of Community Health Plans  
September 19, 2006

## ▶ OVERVIEW

- **Review the basics**
- **The messiness of the US system**
- **Variations**
  - **US/International**
  - **Within US**
- **Issues for review**



# US HEALTH SPENDING AS A PERCENT OF THE GDP, 1980-2015

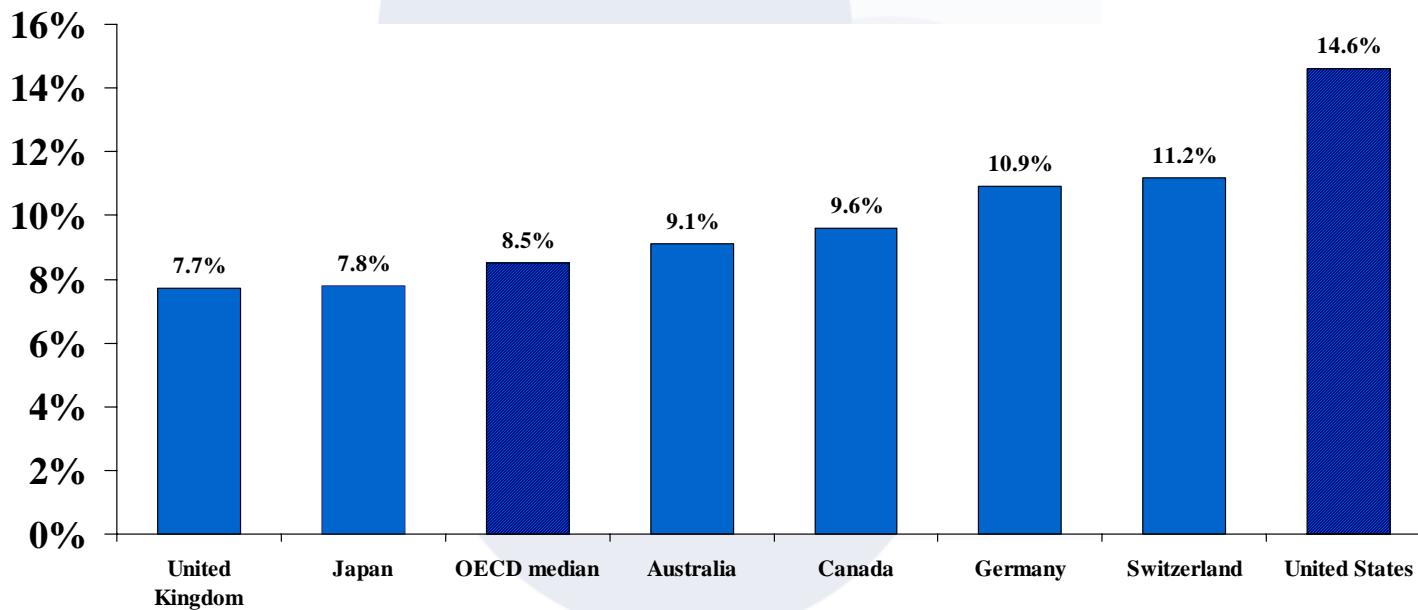


CMS National Health Expenditures: "Health Spending Projections Through 2015: Changes on the Horizon," *Health Affairs*, February 22, 2006 and "National Health Spending In 2004," *Health Affairs* January/February 2006.



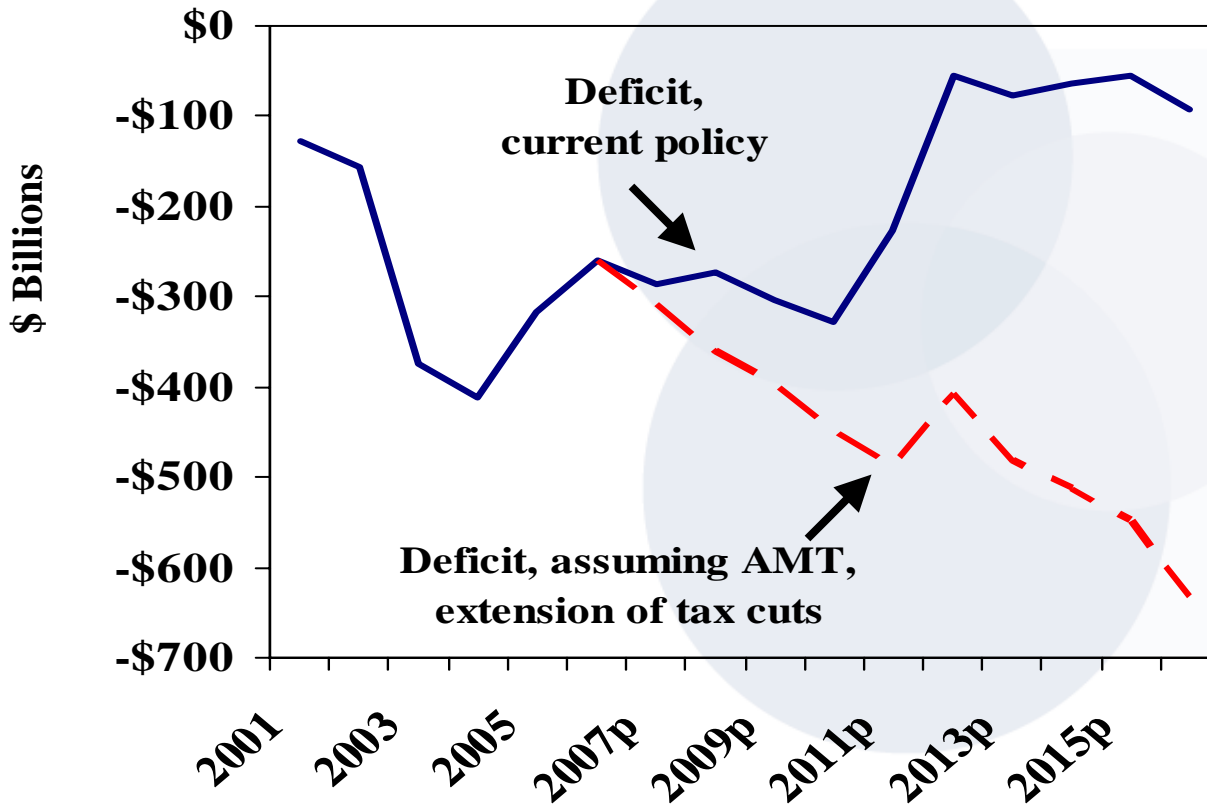
# U.S. HEALTH CARE SPENDING MUCH HIGHER THAN OTHER COUNTRIES

## Health Spending as a Percent of GDP, 2002



“U.S. Health Spending Habits Grab International Attention,” *Health Affairs* July/August 2005 Note: Most recent data show that NHE as percent of GDP in the U.S. in 2002 were 15.4% not the 14.6% given in the graph.

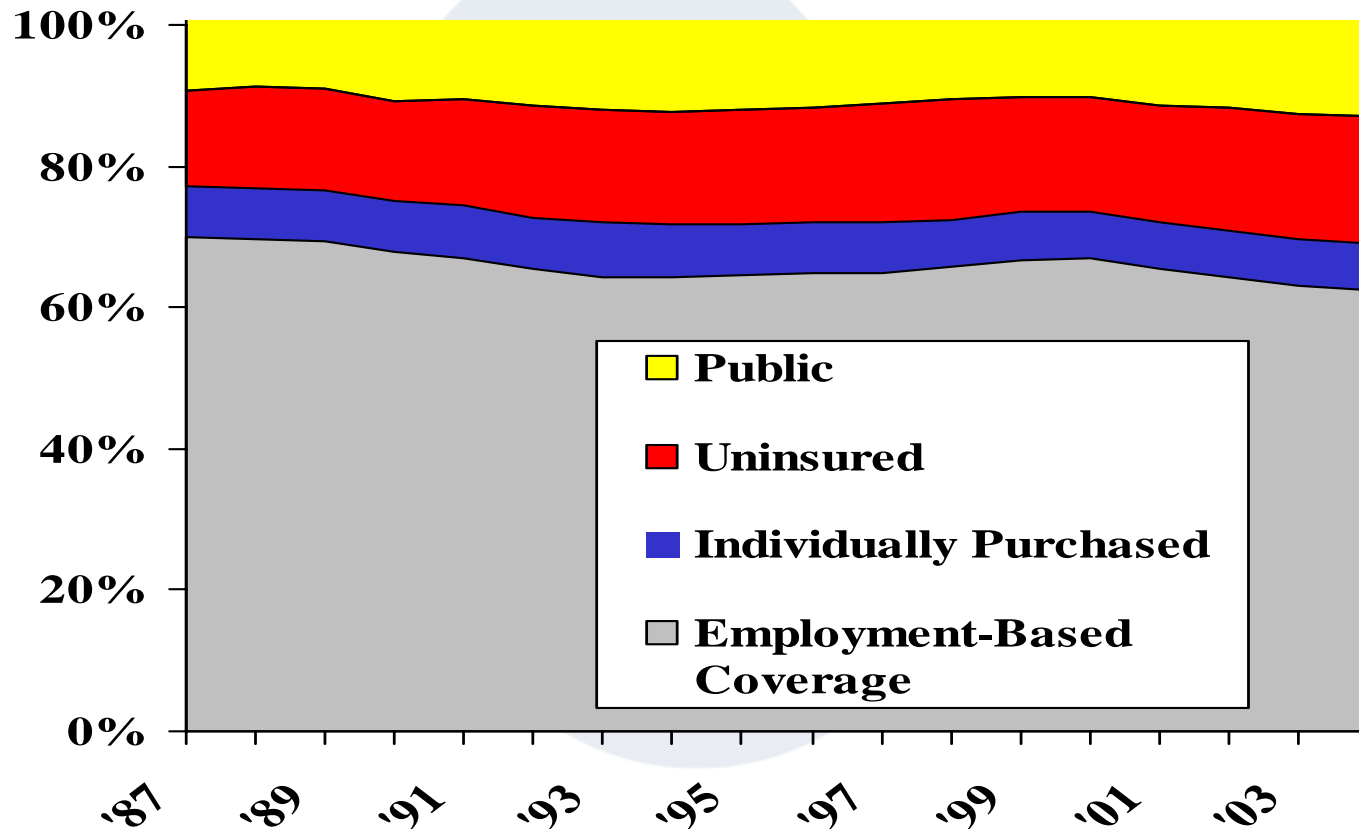
# ▶ WE HAVE A GROWING FEDERAL DEFICIT (IF TAX CUTS EXTENDED)



Assuming extension of the tax cuts and revision in the alternative minimum tax, the deficit will climb to > than \$632 billion by 2016.

Congressional Budget Office. "The Budget and Economic Outlook: An Update - Fiscal Years 2007 to 2016," Washington, DC, August 2006

# ▶ US HAS MIXED PUBLIC/PRIVATE COVERAGE, THAT LEAVES 1/6 UNINSURED



Fronstin, EBRI, November 2005

# THE MESSINESS OF US HEALTH CARE FINANCING

**US health care doesn't fit well into neat categories of social welfare transfer financing**

- **Medicare**
- **Medicaid**
- **Private insurance**

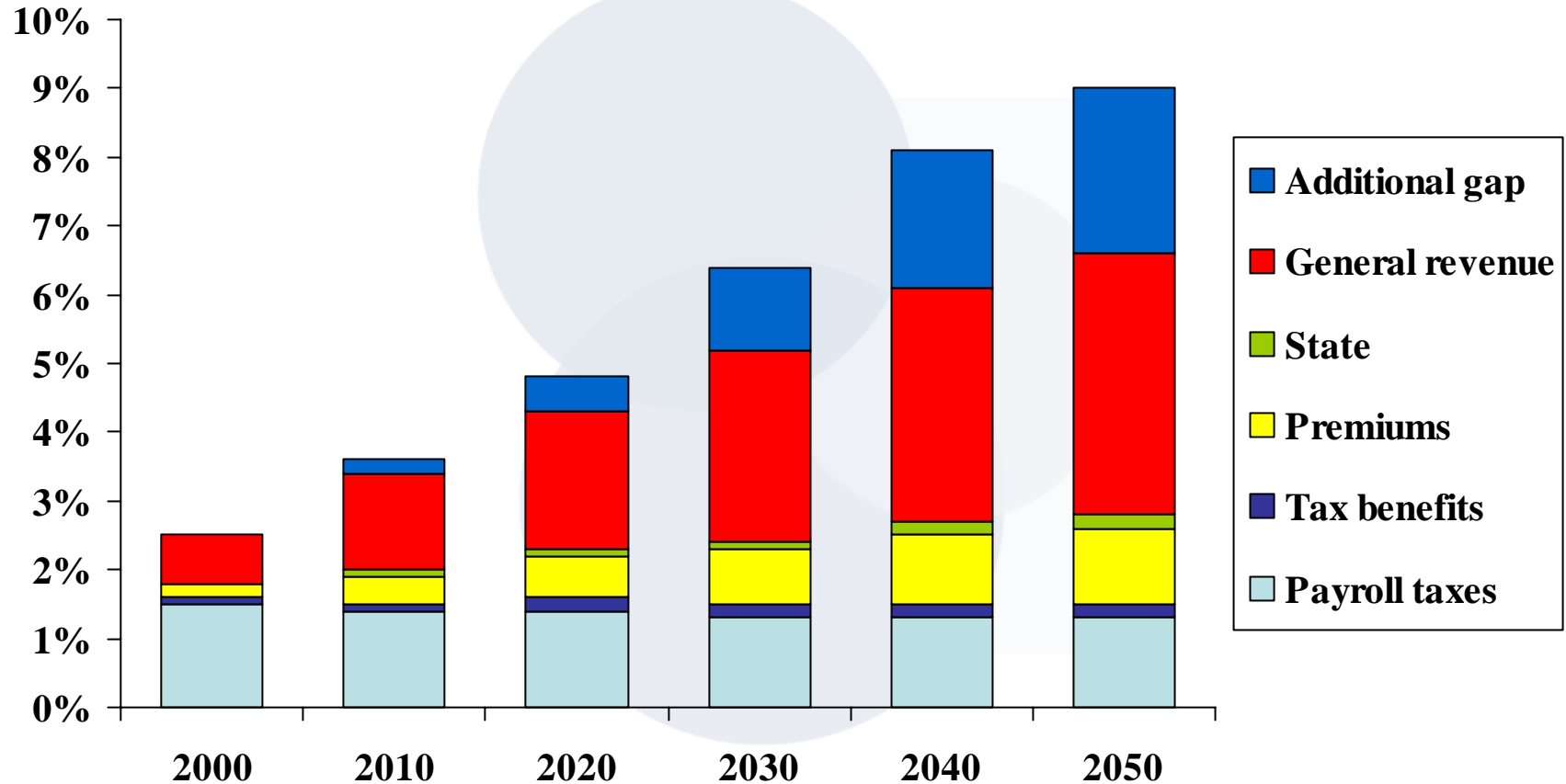
**▶ MEDICARE HAS BROAD ENTITLEMENT, PAYROLL TAX AND GENERAL REVENUES, BUT ALSO ...**

- **Tax on Social Security benefits for higher income beneficiaries goes to Part A**
- **New means-tested Part B Premium**
- **Part D low- income subsidy – lower premium, cost-sharing and no “donut hole”**
- **MSP programs**
- **And, Medicaid as a backstop**



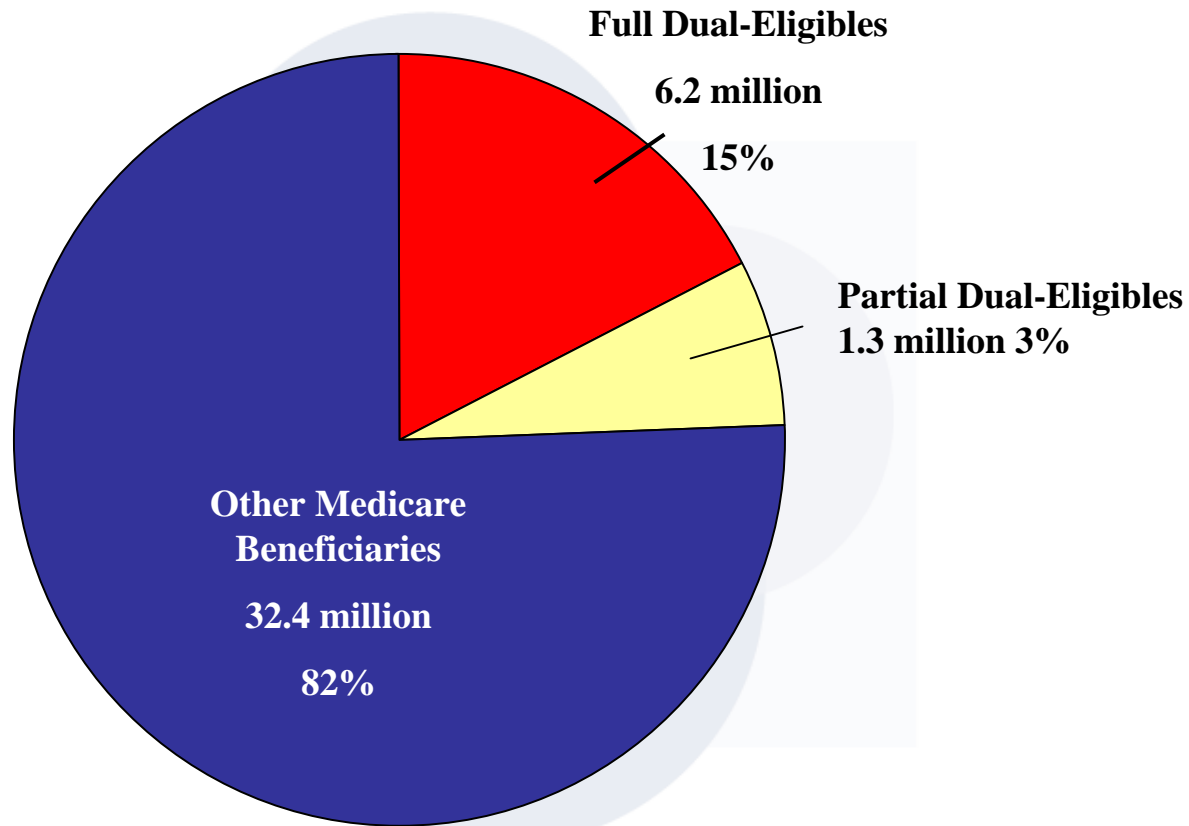


# MEDICARE'S MULTIPLE SOURCES OF FINANCING & SHORTFALLS (AS % OF GDP)





# MEDICAID STATUS OF MEDICARE BENEFICIARIES, 2002



**Total Medicare Beneficiaries  
in 2002 = 40 million**

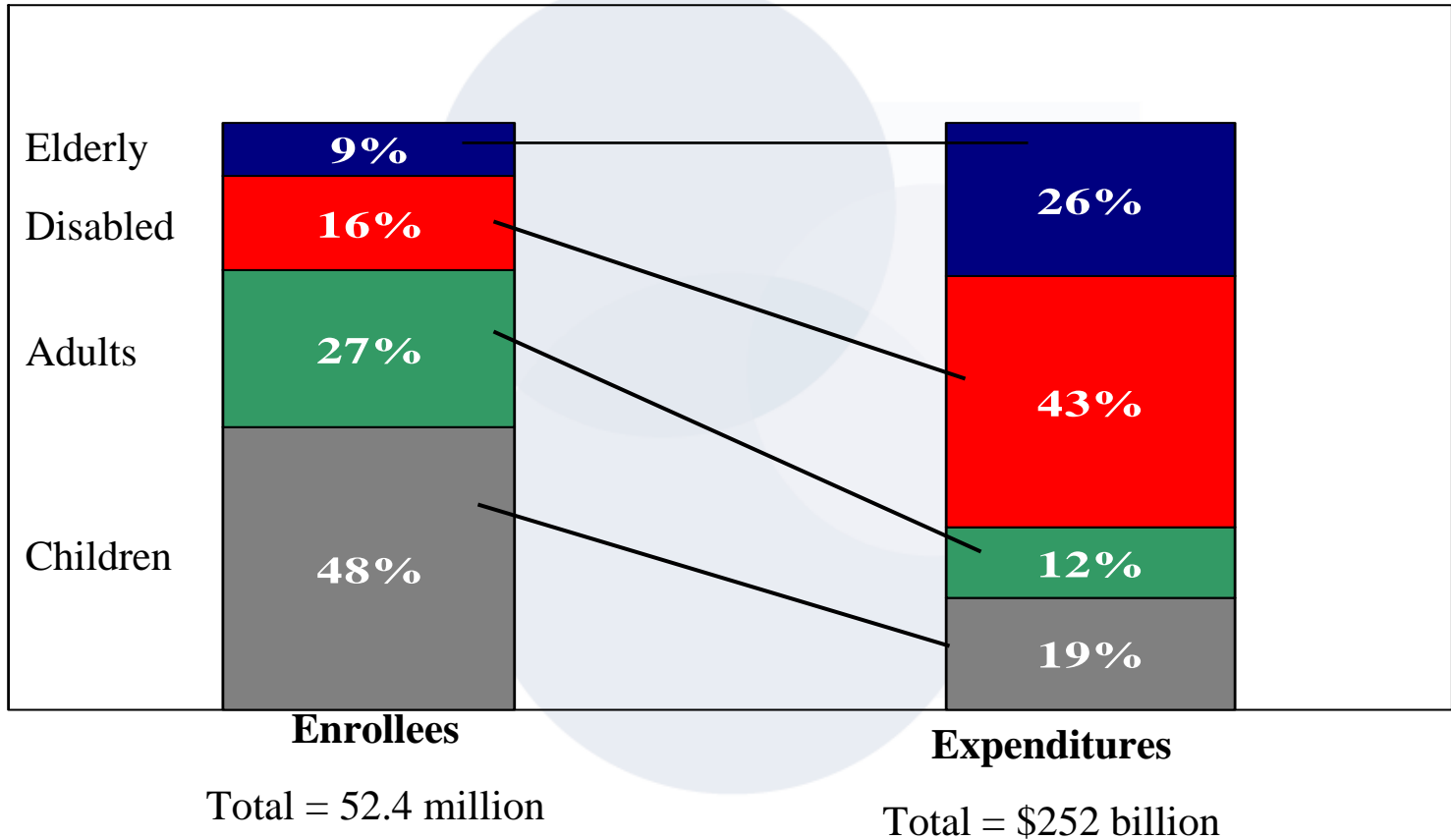
KCMU, "Medicaid: The Basics," December 2005 / KCMU, "Medicaid Primer," July 2005

# **MEDICAID ALSO HAS MULTIPLE FINANCING SOURCES**

- **Federal general revenue**
- **State general revenue, plus...**



# MEDICAID IS ALSO MULTIPLE PROGRAMS FOR DIFFERENT GROUPS, 2003



\*Total expenditures excludes DSH payments. Source: KCMU, "Medicaid: The Basics," December 2005 / KCMU, "Medicaid Primer," July 2005

## ▶ PRIVATE HEALTH INSURANCE

**In 2004, US spent \$1.9 trillion on health care: 16 percent of GDP**

- **\$658 billion in private health insurance premiums in 2004 (5.6% of GDP)**
  - **\$452 b from private/public employers (3.8% GDP)**
  - **\$206 b from employees (1.8% GDP)**
- **Even there, a \$106 billion tax subsidy (tax expenditure) – which is 1% GDP**

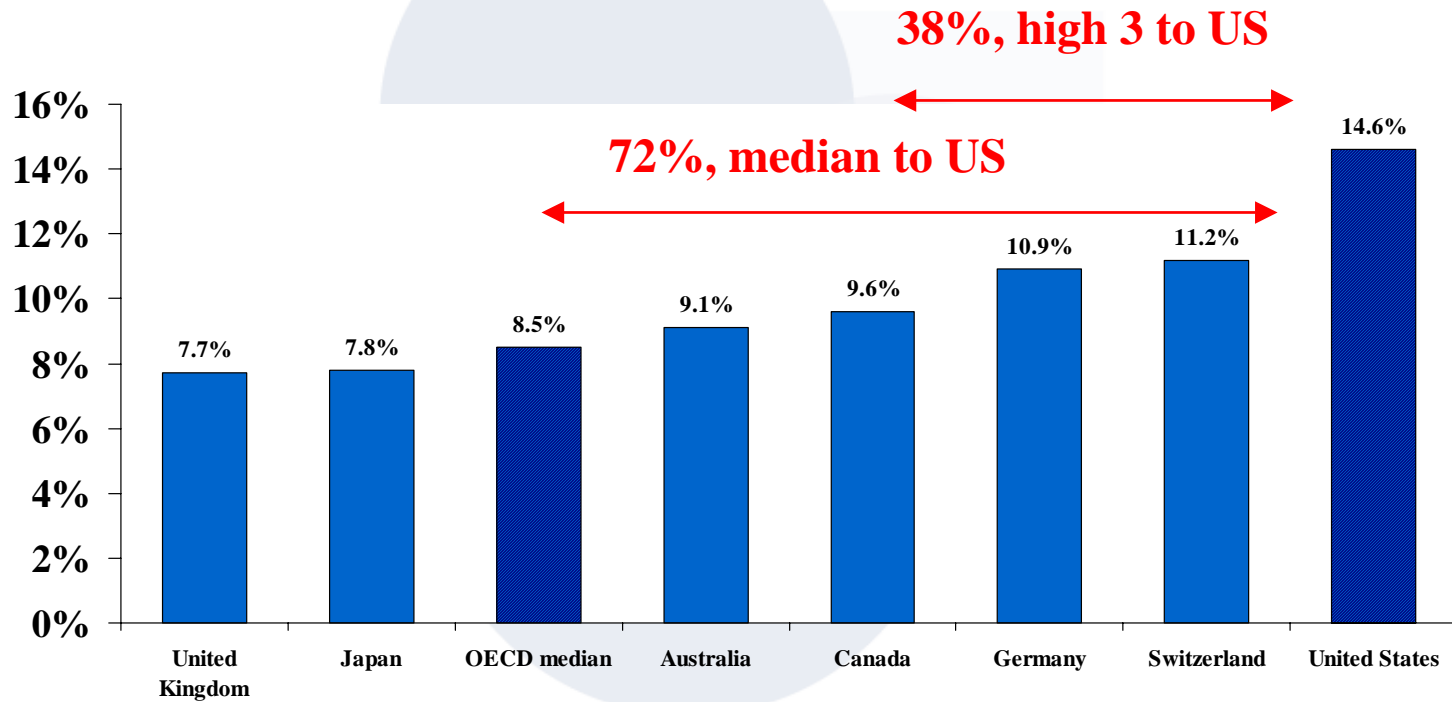
# ▶ LOOKING AT US VARIATIONS

- **With other countries**
- **Within US**



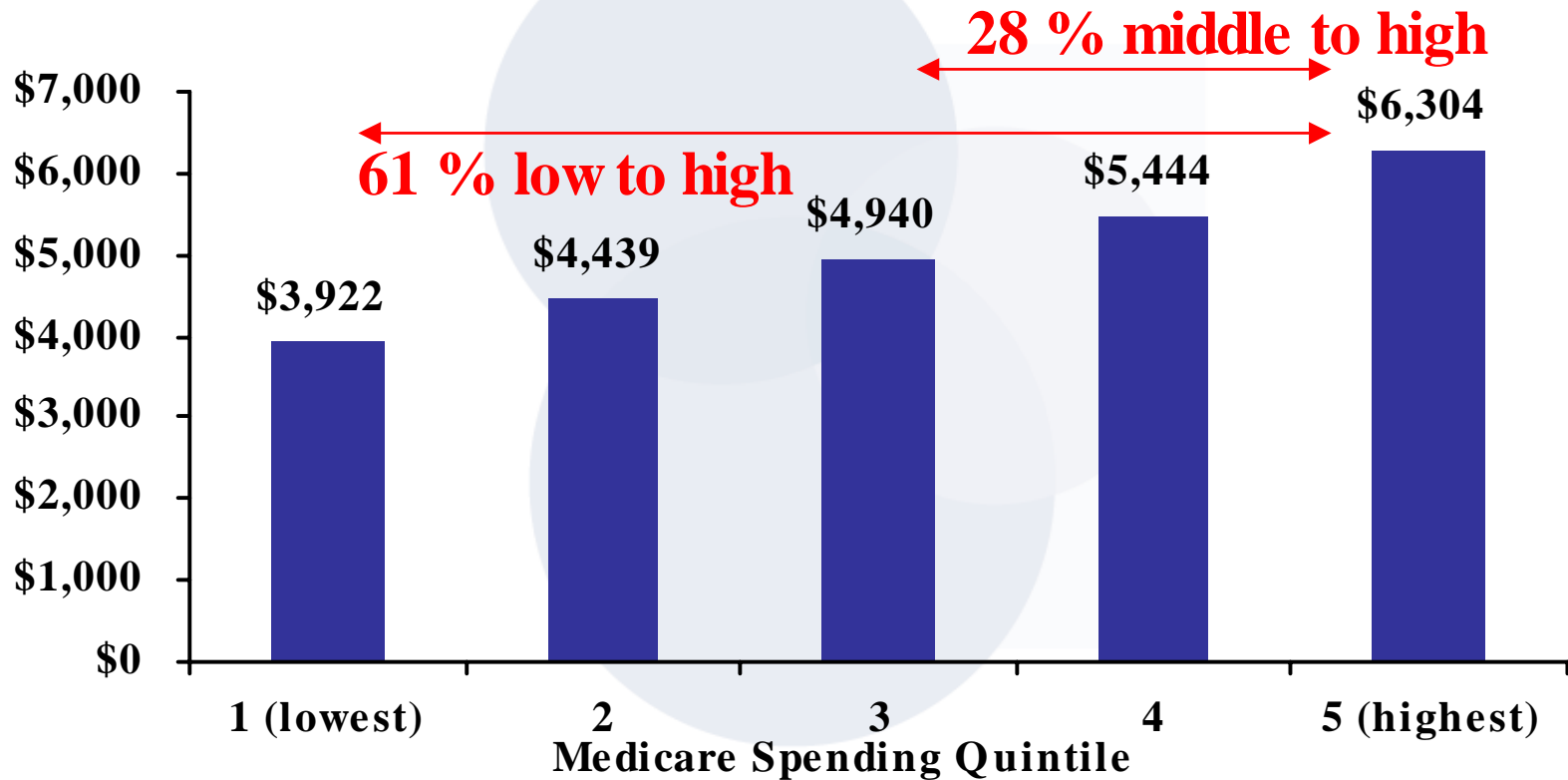
# U.S. HEALTH CARE SPENDING MUCH HIGHER THAN OTHER COUNTRIES

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# ▶ AND WITHIN US, MEDICARE SPENDING VARIES SIGNIFICANTLY

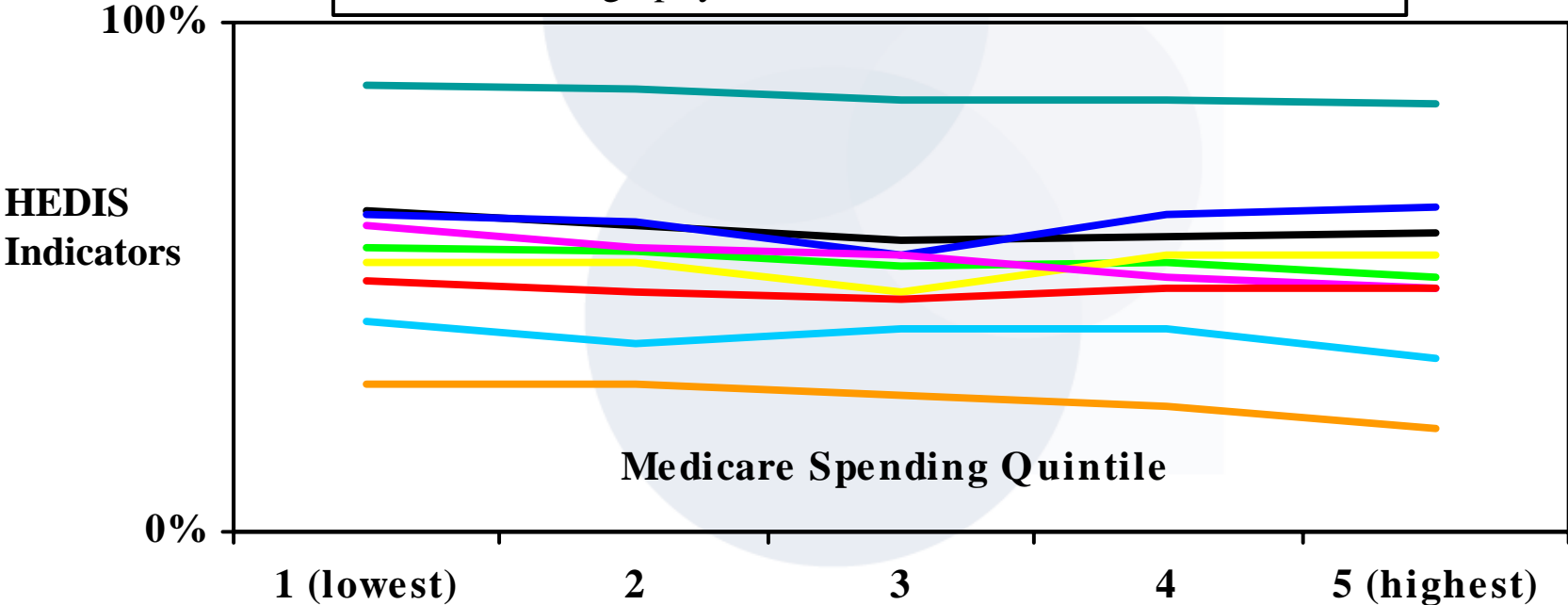
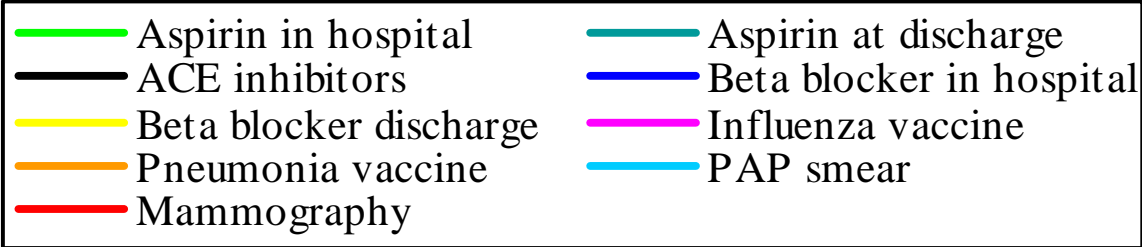


Fisher, et al., "The implications of regional variations in Medicare spending. Part 1: The content, quality, and accessibility of care." *Annals of Internal Medicine*, 2003:138(4)





# WITHIN US, HIGHER SPENDING NOT ASSOCIATED WITH BETTER QUALITY

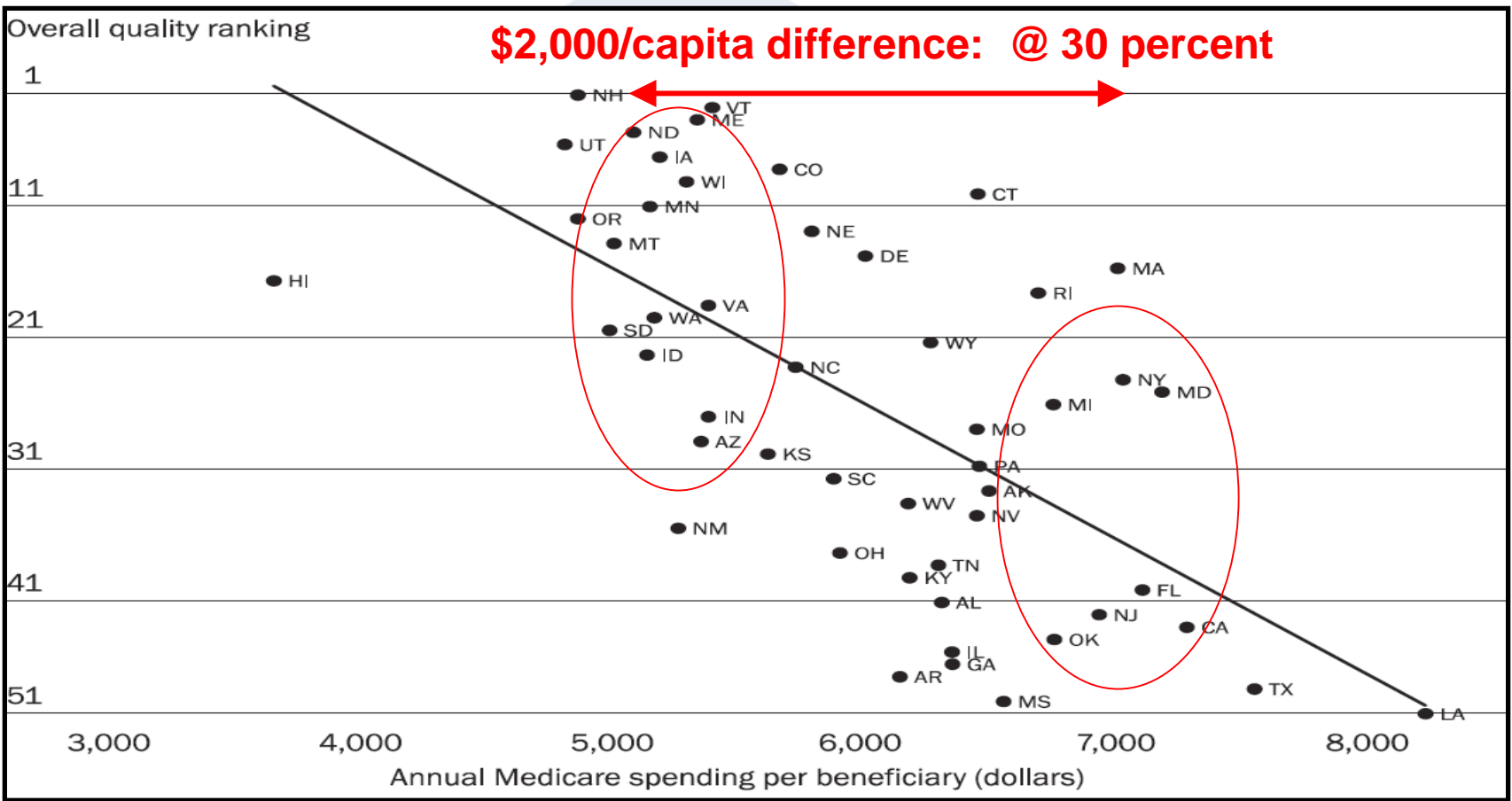


Fisher, et al., "The implications of regional variations in Medicare spending. Part 1: The content, quality, and accessibility of care." *Annals of Internal Medicine*, 2003:138(4)



# HIGHER SPENDING NOT ASSOCIATED WITH BETTER QUALITY - STATEWIDE

Data on the statewide level show there is a negative relationship between cost and quality.



Backer and Chandra, "Medicare Spending, The Physician Workforce, And Beneficiaries' Quality Of Care," *Health Affairs* Web Exclusive, April 7, 2004

# ▶ ONE KEY ISSUE IN US: SUPPLY-INDUCED DEMAND

- **Studies indicate that the composition of the health care workforce explained 42 percent of the difference among states in Medicare spending.**
- **Higher spending regions have:**
  - **More physicians overall**
  - **Fewer general practitioners, more specialists**
- **States with more general practitioners had higher quality, lower cost.**

Baicker and Chandra, "Medicare Spending, The Physician Workforce, And Beneficiaries' Quality Of Care," *Health Affairs* Web Exclusive, April 7, 2004

## ▶ ISSUES, PART I

- **Is health care an issue for US because it limits GDP growth, is it a value issue, or something else?**
- **How do we think about the mixed financing of US public and private programs in this analysis?**
- **Is there truly no equity/efficiency tradeoff?**
- **Should we be concerned about Medicare?**
  - **Cutler et.al: money has provided value**
  - **But:**
    - **\$36,300 per YOLG overall in 1990s**
    - **\$145,000 per YOLG for >65**

## ▶ ISSUES, PART II

- **How address health coverage, public/private market issues?**
- **How address cost variation w/ other nations?**
- **How address quality/cost variation w/in US?**
- **What about Medicaid?**

## **EXPANDING COVERAGE, GETTING VALUE FOR SPENDING**

- **How do we address health coverage expansions?**
  - **Publicly: is single payor “the” answer?**
  - **With revised private plus public combination? Medicaid expansion? How do tax credits fit?**
- **How finance what we choose given new data?**
- **Do we care about international cost comparison?**
  - **Higher income/unit prices in US – is this inevitable? How deal with it?**
  - **Higher administrative costs: Multiple private, and public, payors must demonstrate value ...**

## **HOW DO WE ADDRESS COST/QUALITY VARIATION WITHIN THE COUNTRY?**

- **What do we do about substantial volume differences around country – which appear to be driven by delivery system structure and incentives?**
- **Can we “norm” the higher cost, lower quality Medicare regions to US median or better? (or to Switzerland?)**
- **Presume same variations in private non-public programs: how do we address that?**

## ▶ **WHAT ABOUT MEDICAID?**

- **Implication is that broad-based, non-means tested programs preferable**
- **That is fine, but let's not have this study be used to further attacks on Medicaid...**
  - **For better or worse, Medicaid critically important today**
  - **How do we either maintain, improve its financing and payments?**
    - **pending that better, broader approach**
    - **or as ongoing alternative in the absence of broad-based action**



# ▶ THANK YOU

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