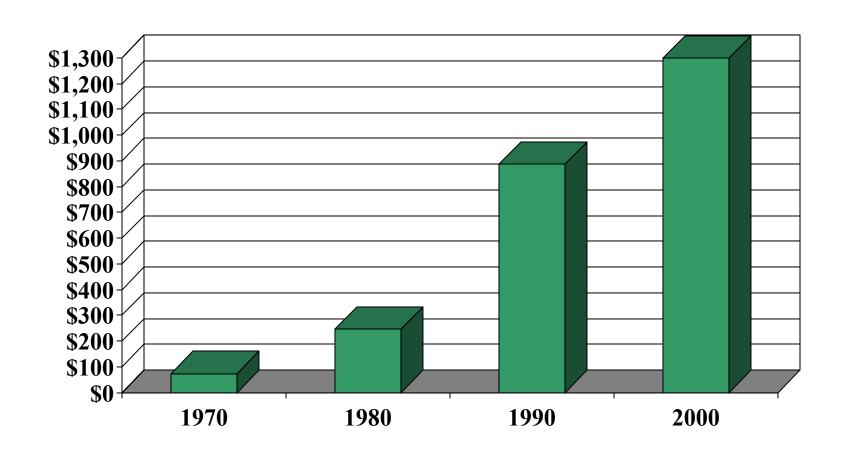
#### CMS Payment Policies for Pharmaceuticals

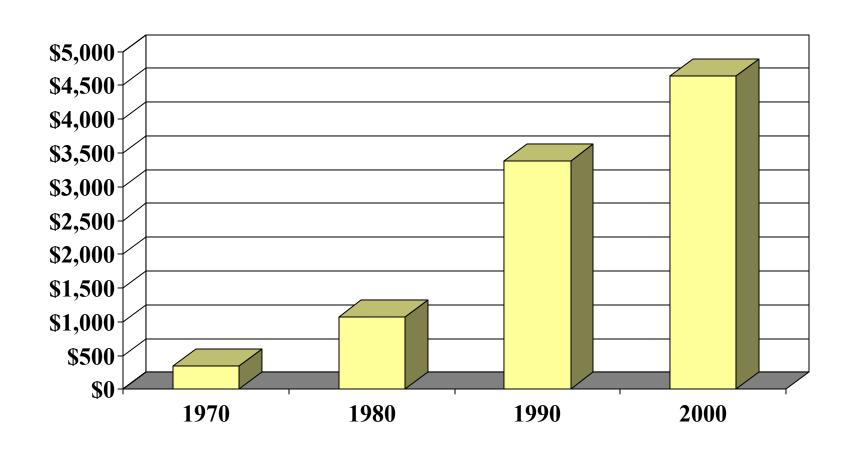
November 13, 2003

## National Health Expenditures

(Billions of Dollars)

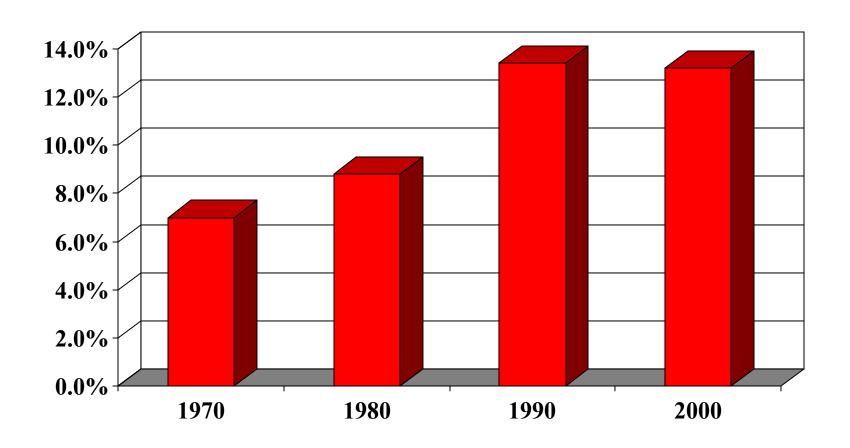


## National Health Expenditures (Per Capita)



### National Health Expenditures

(As a Percent of GDP)

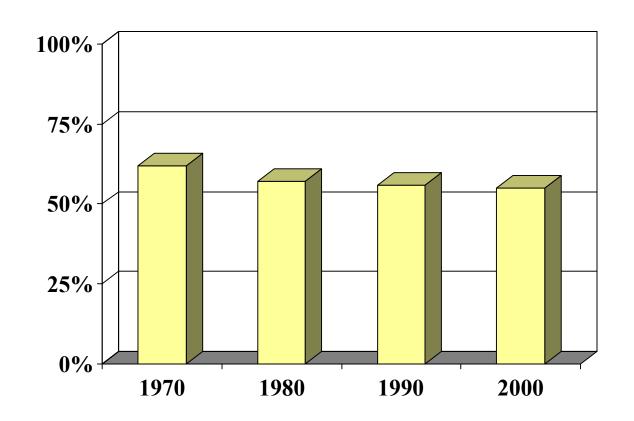


## National Health Expenditures (as a Percent of GDP)

|         |     | Life<br>Expectancy |
|---------|-----|--------------------|
| USA     | 14% | 78                 |
| England | 8%  | 80                 |
| Japan   | 9%  | 81                 |
| Germany | 9%  | 79                 |
| Sweden  | 10% | 80                 |

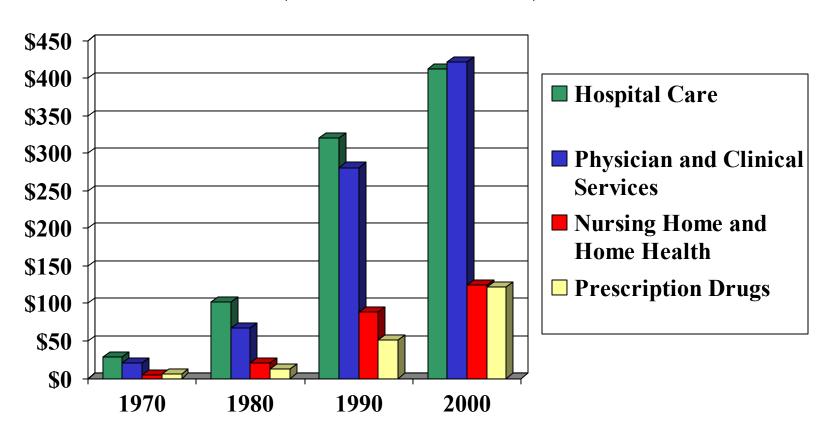
### National Health Expenditures Source of Funds

(Private Share)

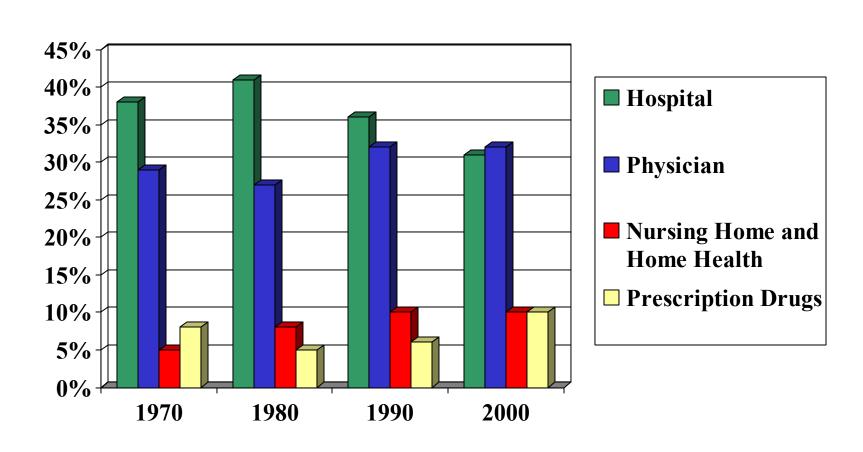


#### National Health Expenditures Selected Services

(Billions of Dollars)



### Selected Services as a Percent of National Health Expenditures



# Projected Long-Term Growth of Medicare Spending

2.5% of GDP (current)

9.2% of GDP (2075)

2012 Begin Trust Fund Depletion 2026 Exhaustion of Trust Fund Reserve

#### Reasons for Growth in Spending

• 30%

Demographics

• 70%

**Excessive Cost Growth** 

# Profiles of Beneficiaries by Spending Group

5% of Beneficiaries = 47% of spending 10% of Beneficiaries = 66% of spending

Least expensive 40% of beneficiaries = 1% of spending

#### **Medicare Spending**

Top 5%

Top 10%

Bottom 40%

Mean spending

= \$55,000 per capita

= \$38,000 per capita

= < \$200 per capita

= \$ 5,753 per capita

#### The Need to be Strategic

Complex case mix among Medicare beneficiaries

- 78% have at least 1 chronic condition
- 32% have 4 or more conditions and account for 79% of the cost
- 20% have 5 or more conditions and fill 49 prescriptions/year have 37 physician visits/year see 14 different physicians utilize 7000 hospital days/1000 people