

# Health Spending Trends and Implications

IOM Value Incentives Learning Collaborative

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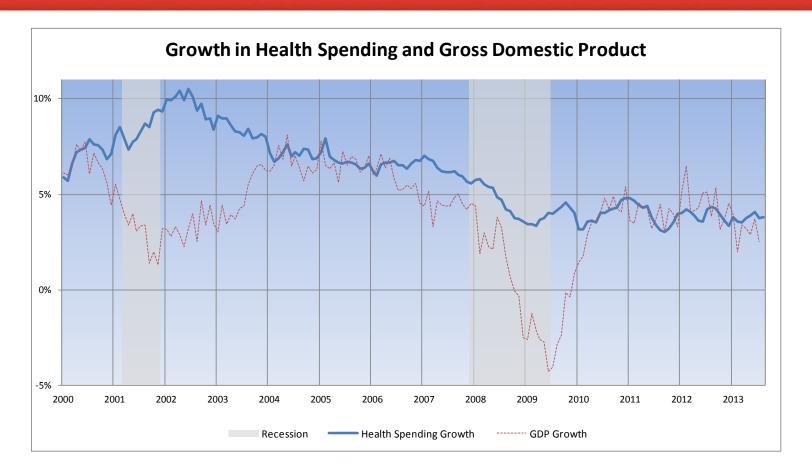
#### **Health Spending Topics**

Temporary effects of the recession, recovery, and ACA expanded coverage

- The underlying trend
- ▲ Is this trend low enough (e.g., sustainable)?



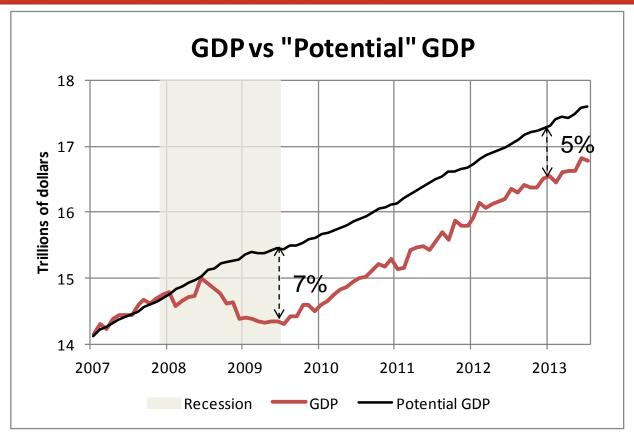
## Recession, Recovery, and ACA



Recessions seem to have little immediate impact on health spending growth



### Recession, Recovery, and ACA



However, when an economic downturn persists, we expect health spending to adjust eventually to the new reality of lower GDP. We estimate it takes about 6 years for health spending to fully adjust – about 1 percent per year to close the gap shown above.

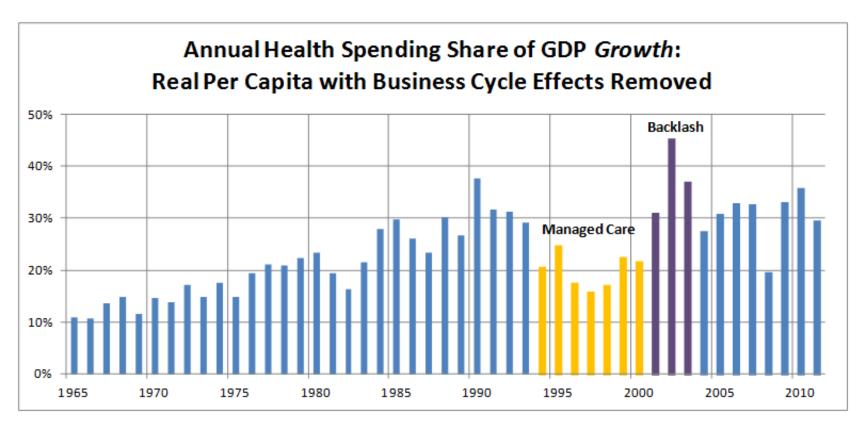


#### Recession, Recovery, and ACA

- Since the end of the recession in June 2009, health spending has grown at about 4% per year (GDP+0)
- In the absence of the recession, health spending would likely have grown at about 5% per year (GDP+1)
- A recovery is like a reverse recession (unemployment falls) and is likely to push spending above 5% for a few years say 6%.
- Expanded coverage under ACA will drive the growth rate up by about 1.5% per year in 2014 and 2015



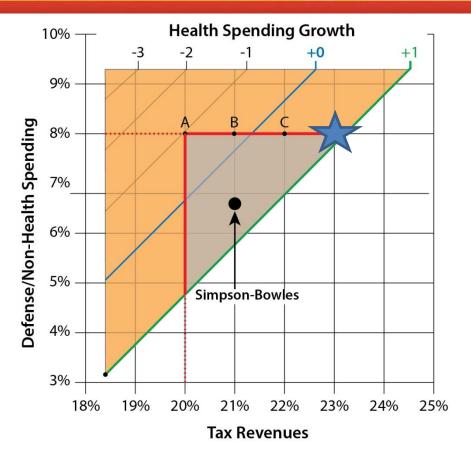
### Underlying health spending trend



Since 1990, we have spent about 30% of our annual increase in per capita income on health. A continuation translates into an underlying growth rate of GDP+1 in 2013, declining to GDP+0.8 in 2025 and GDP+0.5 in 2050.



#### Is this sustainable?



This chart shows the tradeoffs required for a balanced federal budget in 2035.

Is health spending growth of GDP+0.8 sustainable?

Tax revenues would have to rise to 23% of GDP in order to keep spending on defense and other health items (excluding social security) at its historical low of 8% of GDP.

Tax revenues and defense and other non-health spending are expressed as a percentage of GDP. Spending on Social Security and interest is 6.3% of GDP in all scenarios. Health spending growth is expressed relative to GDP growth. The smaller triangle represents historically high tax revenues, historically low spending for defense and other non-health, and health spending growth below GDP+1.

