



Advising the Congress on Medicare issues

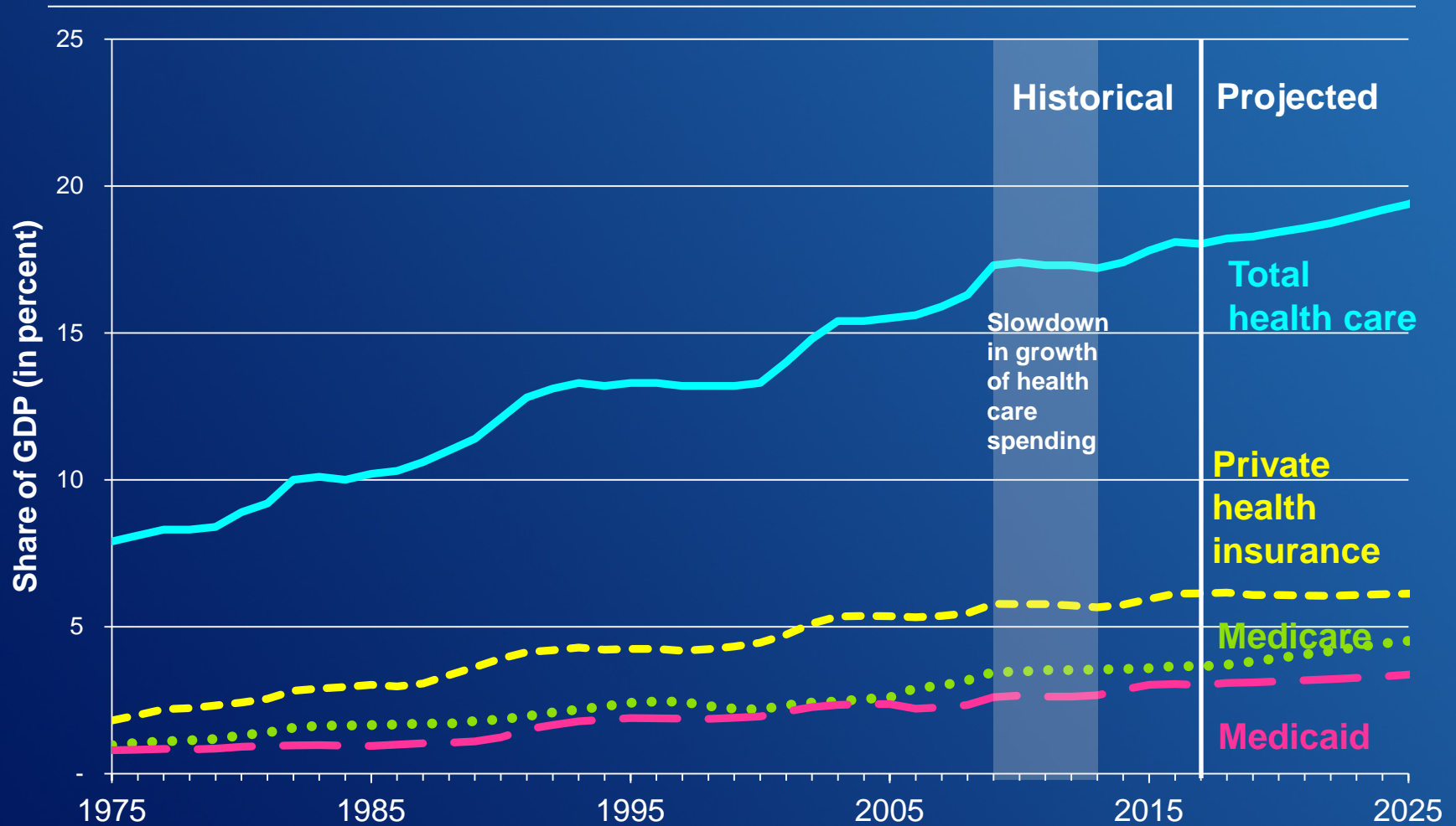
Context for Medicare payment policy

Jennifer Podulka and Olivia Berci
September 6, 2018

Today's presentation

- Health care spending growth
- Medicare spending trends in detail
- Medicare spending projections
- Medicare's effect on the federal budget
- Burden of Medicare and health care spending on households
- Evidence of inefficient spending and challenges faced by Medicare

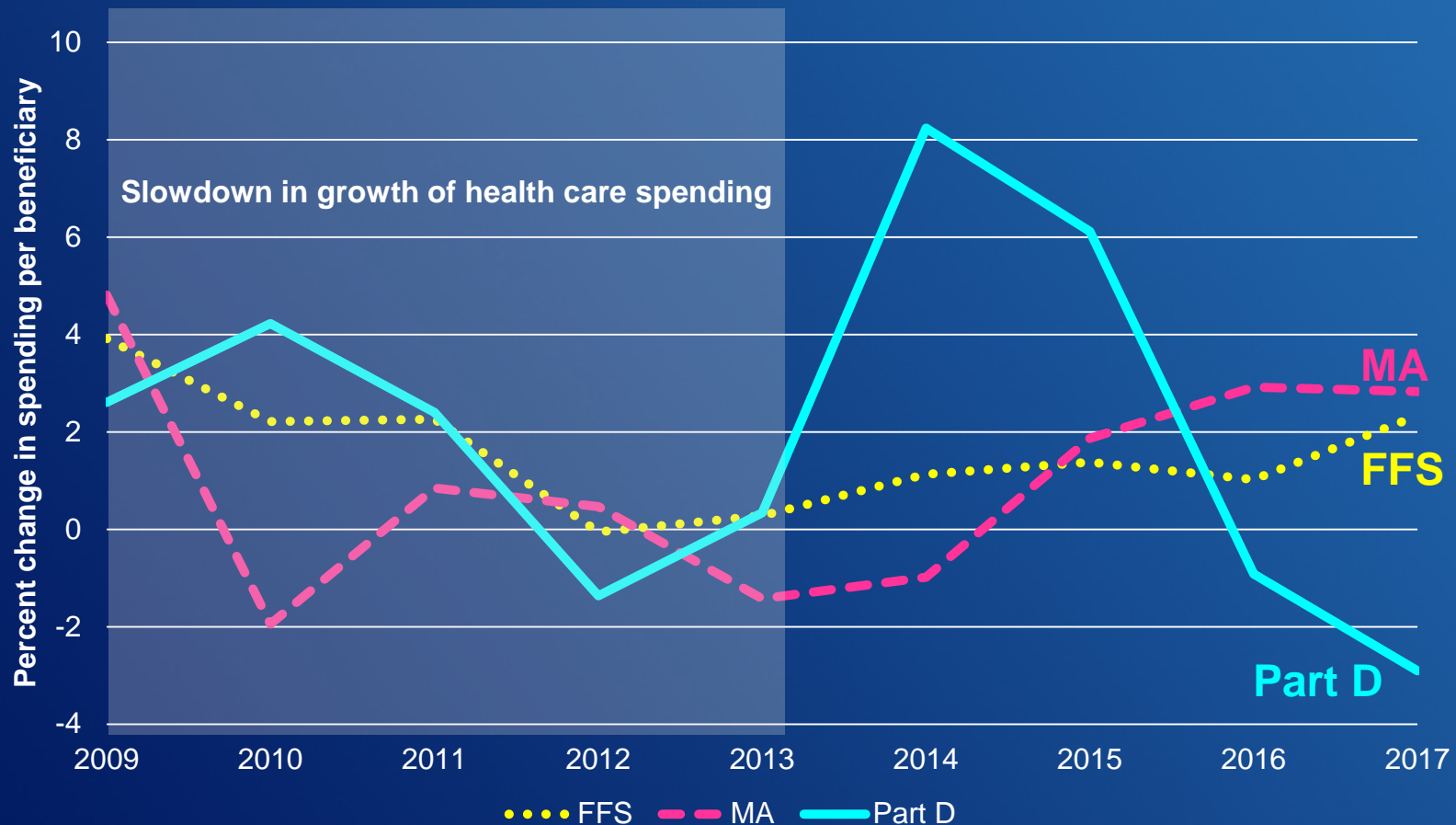
Health care spending growth rates have begun to gradually increase following recent slowdown



Data are preliminary and subject to change.

Source: MedPAC analysis of National Health Expenditure Accounts from CMS, historical data released December 2017, projected data released February 2018.

Growth in Medicare spending per beneficiary was slow between 2009–2013 and mixed between 2013–2017

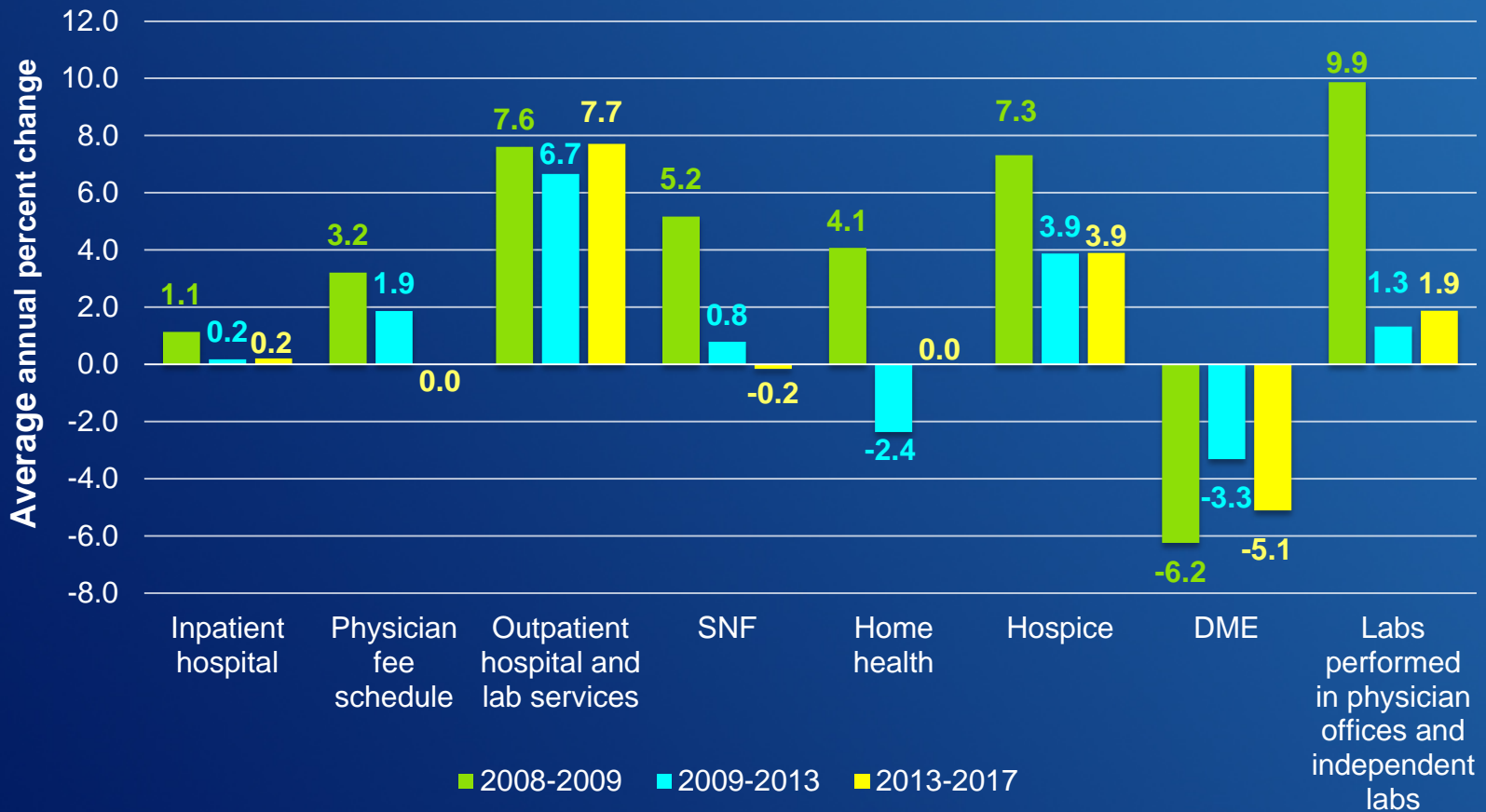


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Note: FFS (fee-for-service), MA (Medicare Advantage). Spending is on an incurred basis. Part D spending excludes total premiums paid to Part D plans by enrollees.

Source: MedPAC analysis of data from the 2018 annual report of the Boards of Trustees of the Medicare trust funds.

Per beneficiary spending growth remained high in some FFS settings despite slowdown

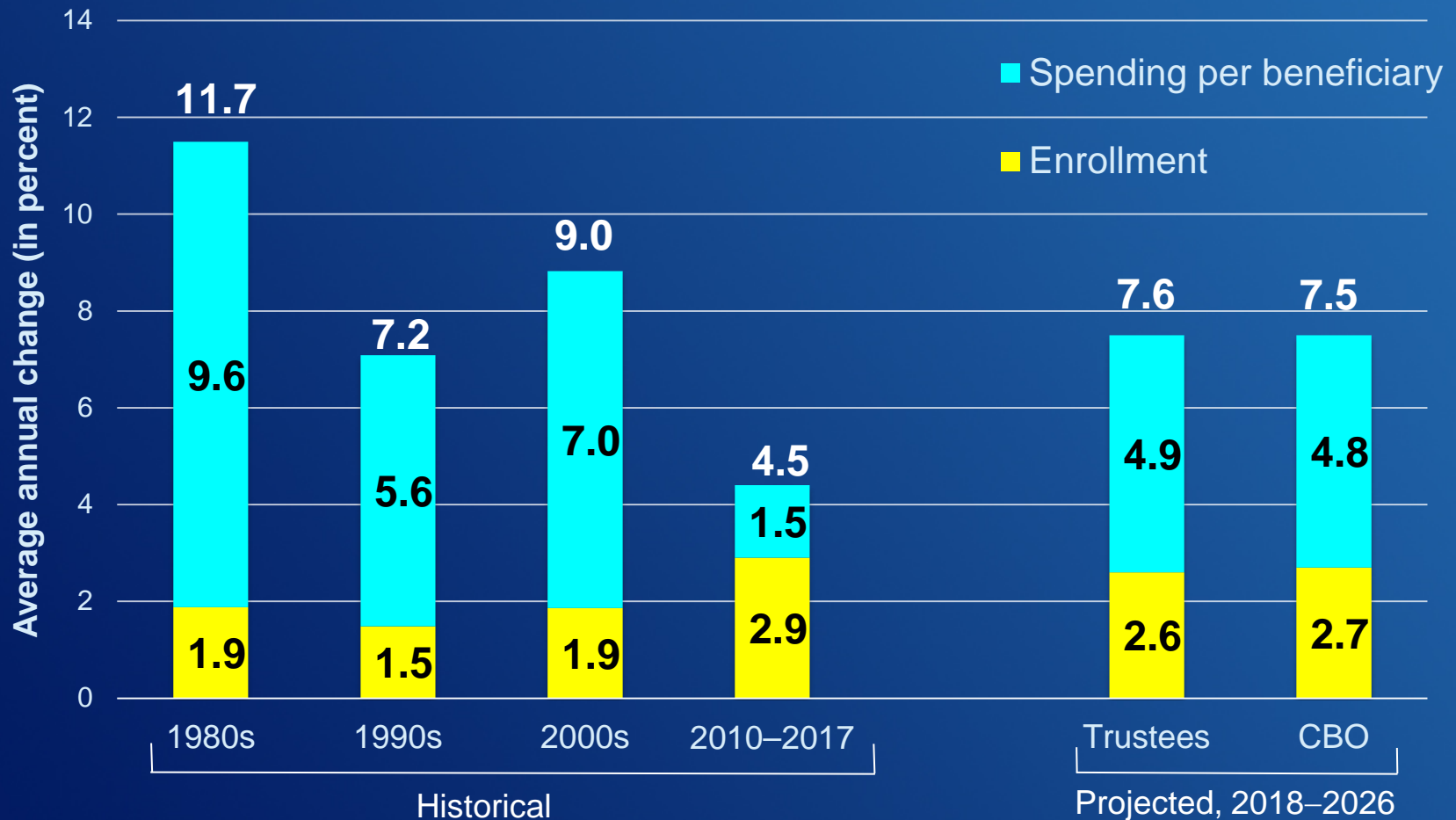


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Note: FFS (fee-for-service). The “slowdown in growth of health care spending” period of 2009–2013 corresponds with the middle bar. Outpatient hospital services and outpatient lab services are combined in the figure because a large portion of outpatient laboratory services were bundled into the outpatient prospective payment system effective January 1, 2014.

Source: MedPAC analysis of data from the 2018 annual report of the Board of Trustees of the Medicare trust funds.

Per beneficiary spending growth and total Medicare spending growth projected to rise

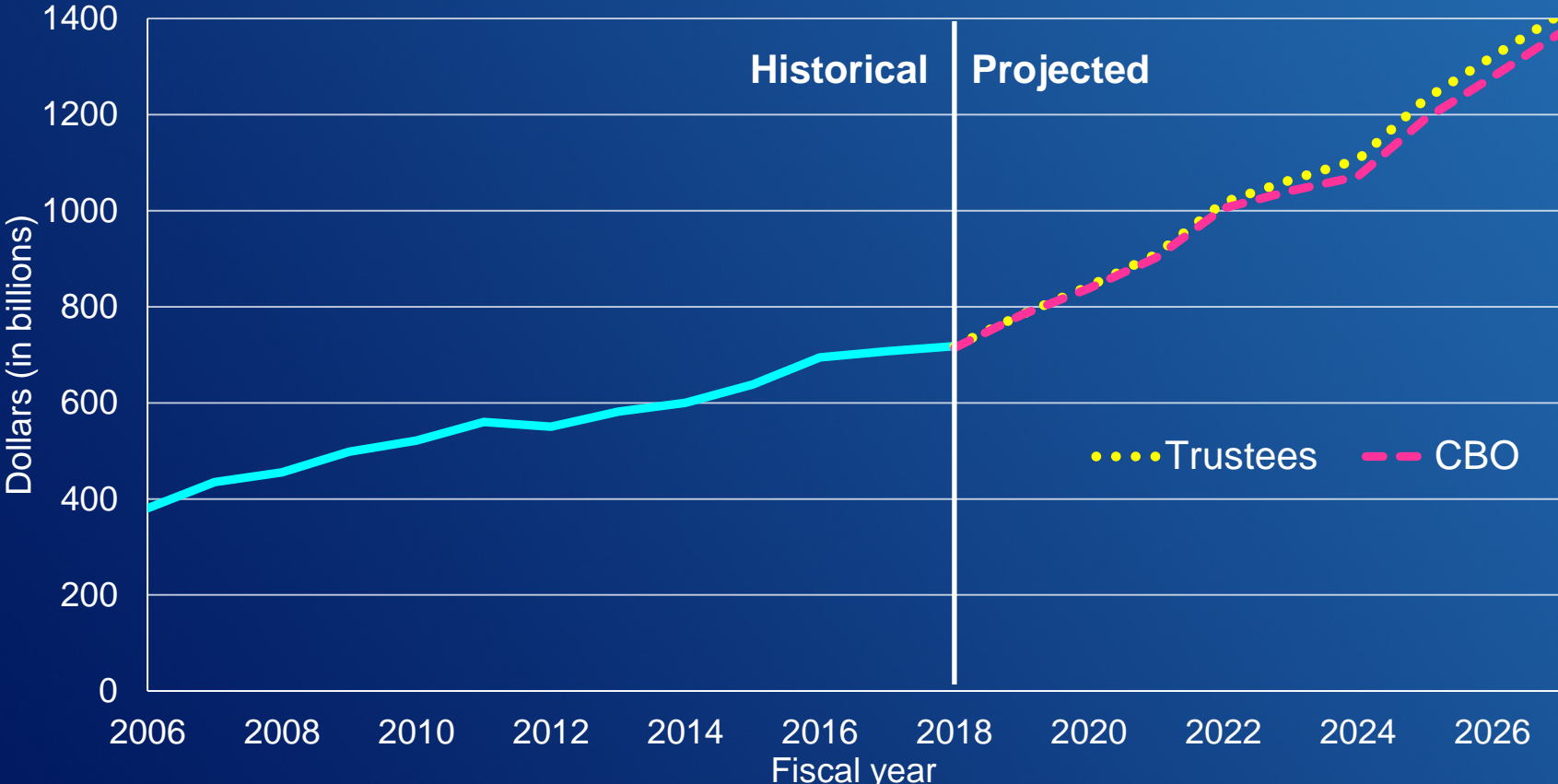


Data are preliminary and subject to change.

Note: CBO (Congressional Budget Office). Average annual change in total spending may not appear to equal the sum of the average annual change in enrollment and spending per beneficiary due to rounding. Trustees numbers are reported as calendar year; CBO numbers are reported as fiscal year.

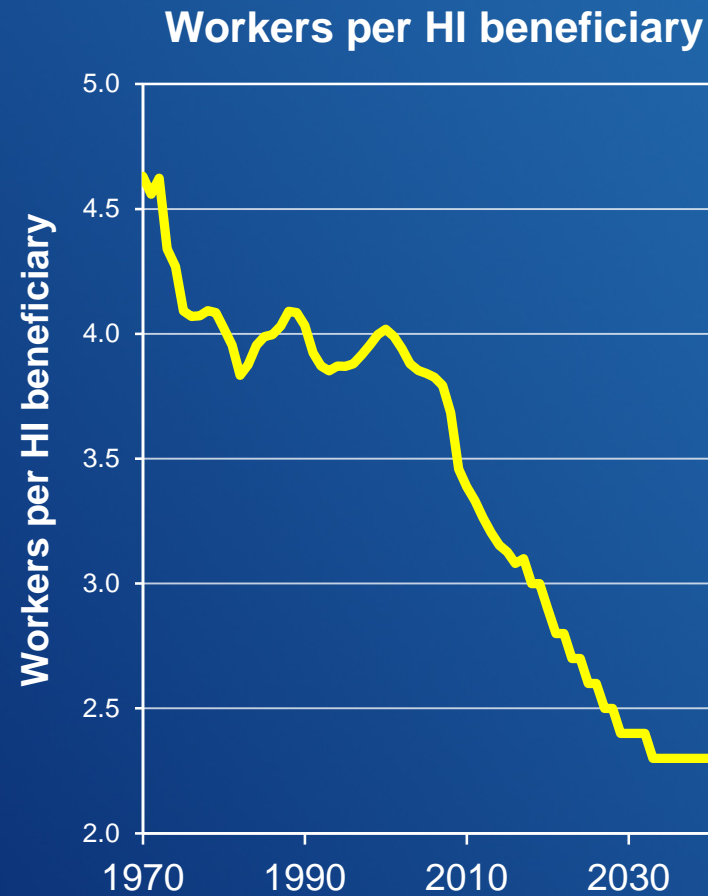
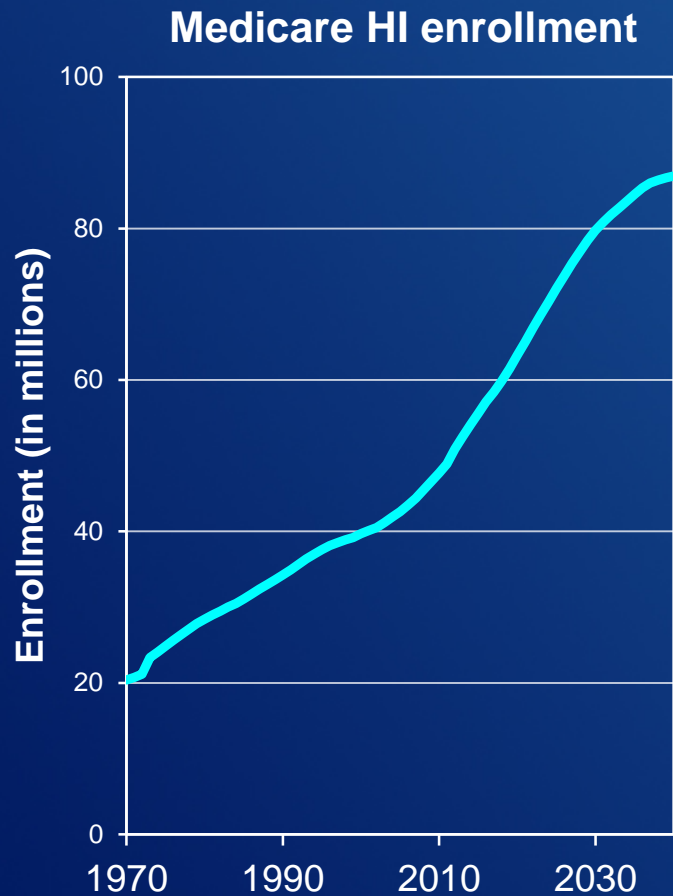
Source: 2018 annual report of the Boards of Trustees of the Medicare Trust Funds and CBO's Medicare – April 2018 Baseline.

Trustees and CBO project Medicare spending to reach 1 trillion dollars by 2022



Data are preliminary and subject to change.
Note: CBO (Congressional Budget Office).
Source: 2018 annual report of the Boards of Trustees of the Medicare Trust Funds and CBO's Medicare – April 2018 Baseline.

Medicare enrollment projected to grow rapidly while workers per HI beneficiary decline



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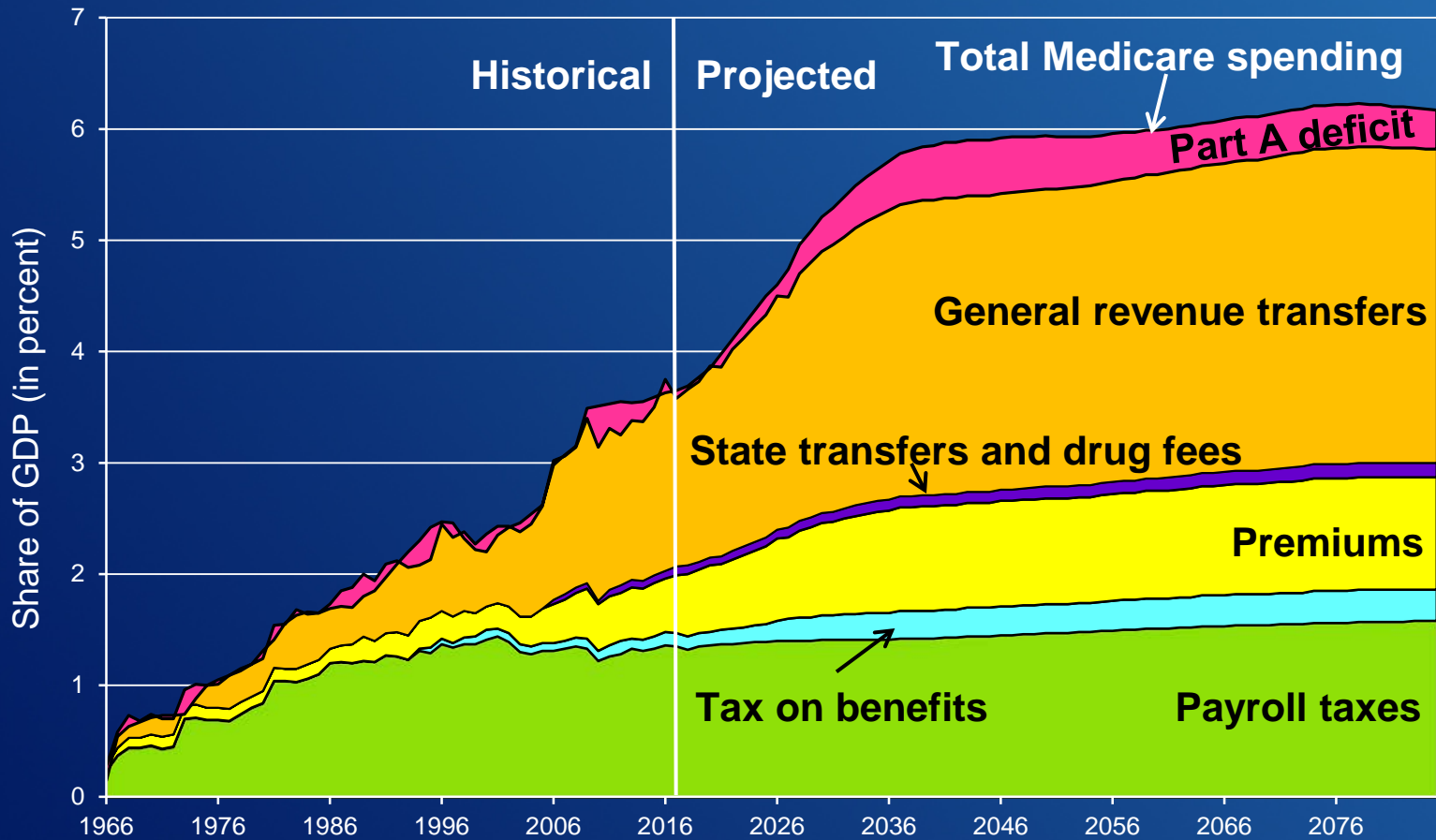
Note: HI (Hospital Insurance).

Source: 2018 annual report of the Boards of Trustees of the Medicare Trust Funds

Medicare Trust Funds and their shares of total spending

- Hospital Insurance (HI) Trust Fund (42%)
 - Part A – inpatient hospital stays, skilled nursing facility
 - Financed by payroll tax
 - Insolvent in 2026 (projection)
- Supplementary Medical Insurance (SMI) Trust Fund (58%)
 - Part B – physician, hospital outpatient departments
 - Part D – prescription drug coverage
 - Financed by general tax revenues ($\frac{3}{4}$) and premiums ($\frac{1}{4}$)
 - SMI Trust Fund solvent only because income is increased each year to cover spending

General revenue paying for growing share of Medicare spending

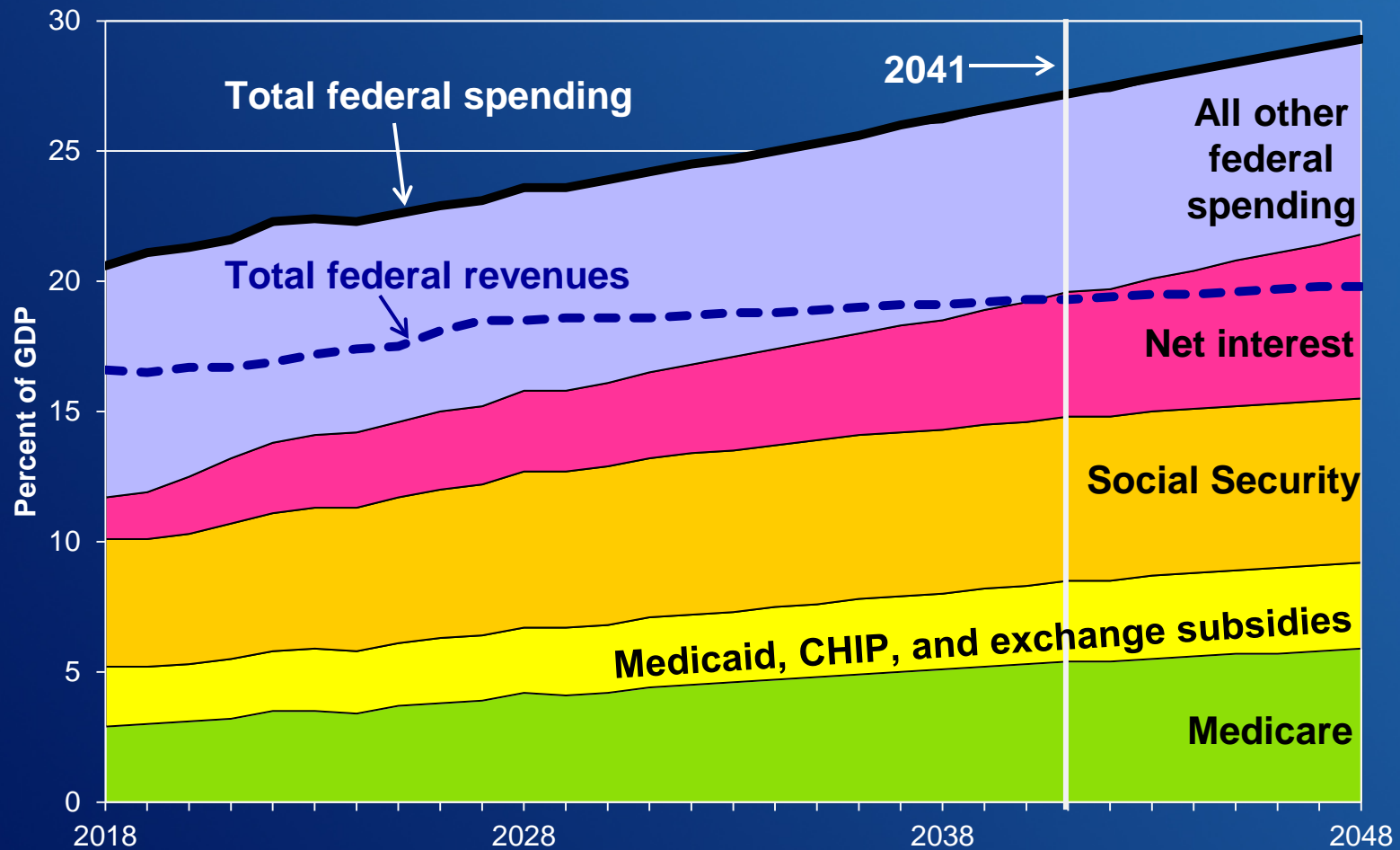


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Note: GDP (Gross domestic product).

Source: 2018 annual report of the Boards of Trustees of the Medicare Trust Funds

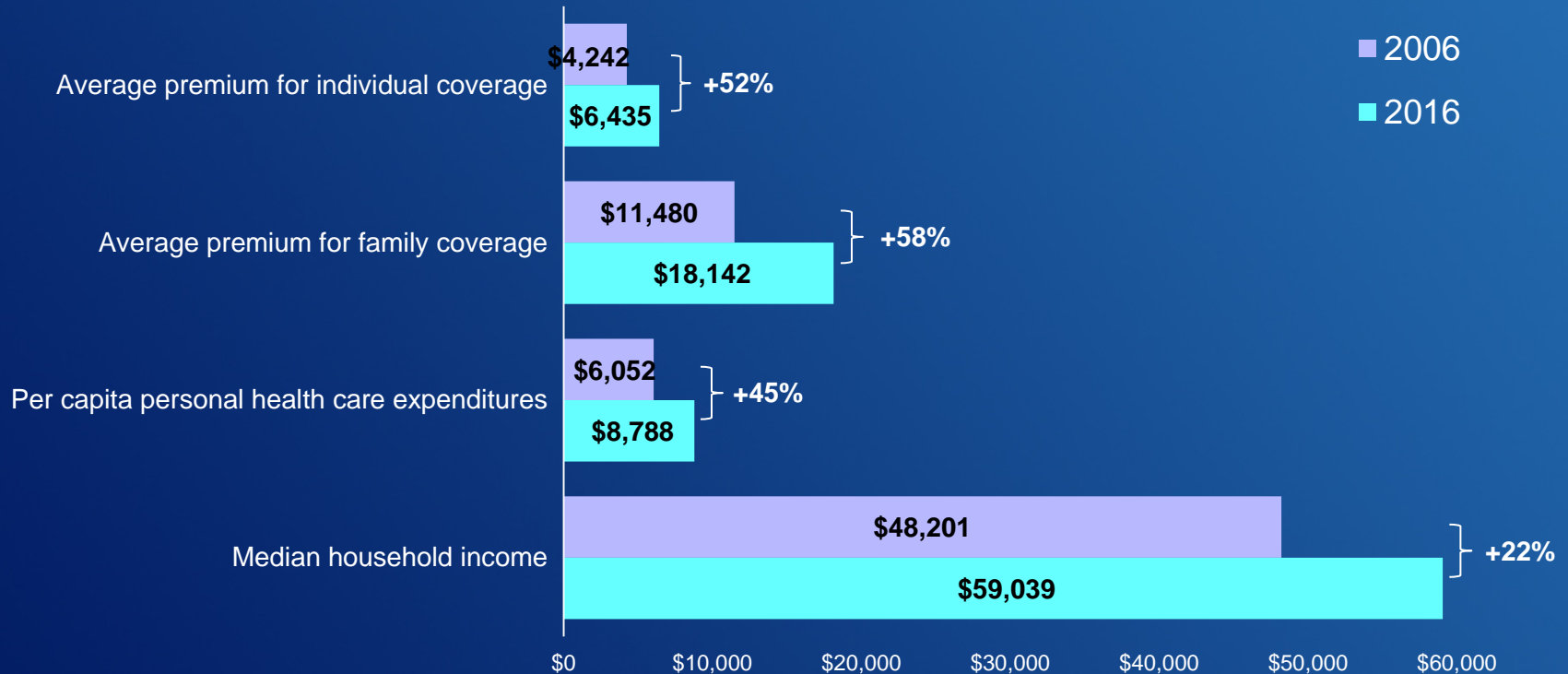
Spending on Medicare, other major health programs, Social Security, and net interest is projected to exceed total federal revenues by 2041



Medicare costs are a burden for some beneficiaries

- In 2018, Parts B and D premiums and cost sharing will consume 24% of the average Social Security benefit
 - Up from 7% in 1980
 - Will grow to 30% by 2035
- On average, Social Security benefits account for more than 60% of seniors' income
- For more than 20% of seniors, Social Security benefits account for 100% of income

Growth in health care spending and premiums outpaced growth in household income, 2006–2016

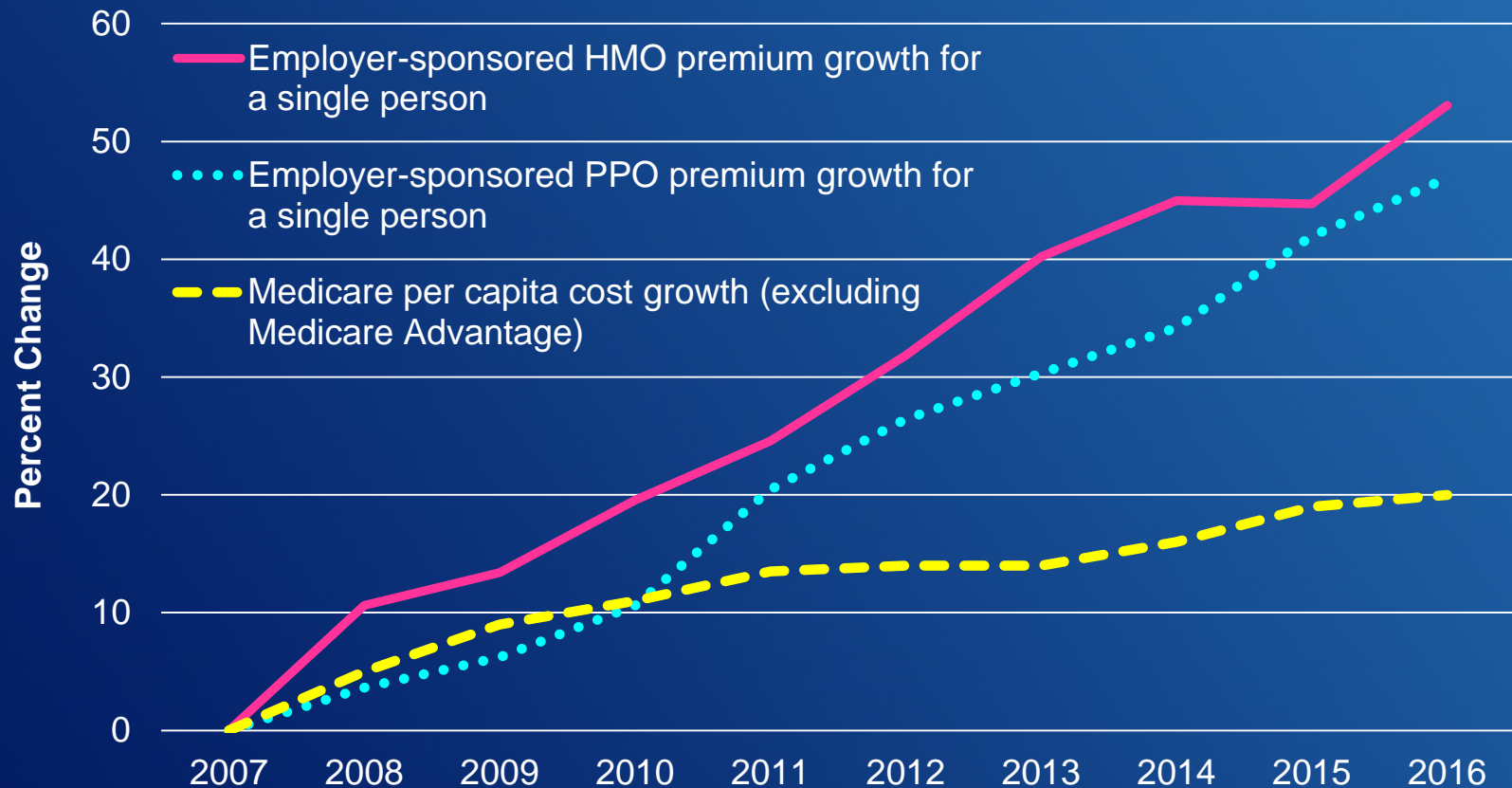


Data are preliminary and subject to change.

Note: Household income, health expenditures, and premiums are all measured in nominal dollars. Average premiums for individual and family coverage are for employer-sponsored health insurance and include contributions from workers and employers.

Source: MedPAC analysis of Census Bureau, Current Population Survey, Annual Social and Economic Supplements 2017; National Health Expenditure Accounts from CMS 2017; and Kaiser Family Foundation and Health Research & Educational Trust 2017 survey of employer health benefits.

Over the last decade, cost of commercial insurance has grown twice as fast as Medicare costs



Data are preliminary and subject to change.

Note: HMO (health maintenance organization), PPO (preferred provider organization), FFS (fee-for-service).

Source: Employer-sponsored premium data from Kaiser Family Foundation surveys, 2007 through 2016. Medicare spending figures from Part A and Part B spending data from CMS actuaries; Part D spending per capita figures through 2015 from MedPAC analysis of claims and reinsurance data for individuals with Part D coverage. Part D spending for 2016 is a projection based on MedPAC analysis.

Evidence of health care inefficiency and misspending

- Geographic variation
 - Higher use ≠ improved patient outcomes
 - Low-value services continue to be provided
- International comparison
 - U.S. spends significantly more than any other country in the world, primarily due to higher prices
 - U.S. ranks below average on indicators of efficiency and outcomes
 - Life expectancy at 65 is lower and has increased more slowly than in other industrialized countries

Source: Papanicolas I, Woskie LR, Jha AK. Health Care Spending in the United States and Other High-Income Countries. JAMA. 2018, Organisation for Economic Co-operation and Development 2017, and Commonwealth Fund 2014.

Medicare's challenges

- Medicare just one payer in the overall, multi-payer health care system
- Fragmented payment system (with different prices) across multiple settings
- Coverage of services delivered by any willing provider
- Benefit design
- Undervalued and overvalued services
- Vulnerability to patient selection and overuse of services

Discussion

- Questions?
- Comments on scope, substance, or tone