

Health Care: Obama Officials Look Back at the ACA and the Path Forward

MARCH 23, 2017 WASHINGTON, D.C.





# The Affordable Care Act: Seven Years Later

# Jason Furman Senior Fellow, PIIE

The Century Foundation Washington, DC March 23, 2017

Peterson Institute for International Economics | 1750 Massachusetts Ave., NW | Washington, DC 20036





- I. Coverage
- II. Cost
- **III. Quality**
- **IV. Economic Performance**
- V. Marketplace Stability

### Outline



# I. Coverage

II. Cost

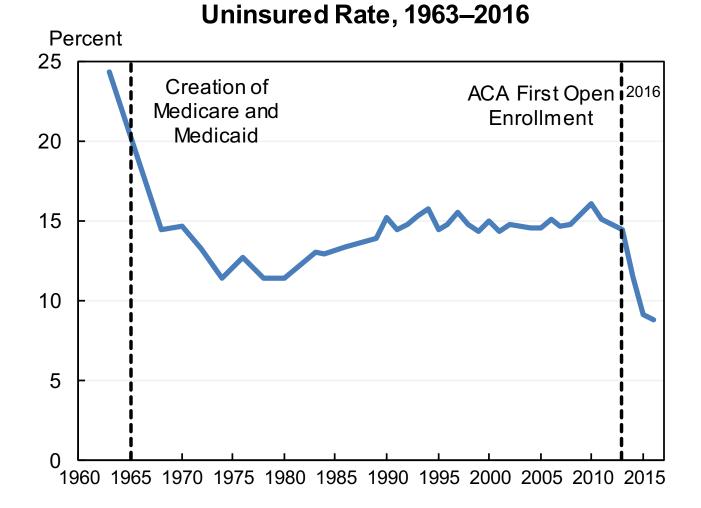
III. Quality

**IV. Economic Performance** 

V. Marketplace Stability

# Uninsured Rate Has Fallen to the Lowest Level on Record





Note: Estimate for 2016 reflects only the first three quarters. Other estimates are full-year. Source: National Health Interview Survey and supplemental sources described in CEA (2014).

#### Both Younger and Older Adults, as Well as Kids, Have Seen Substantial Coverage Gains



#### Uninsured Rates by Age, 1997–2016 Percent Uninsured

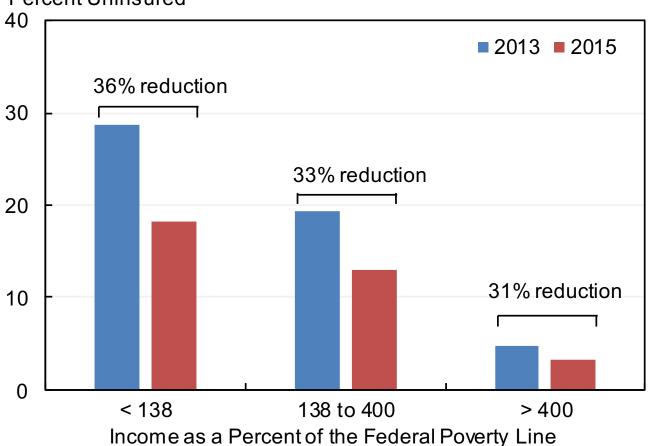
40 Year of ACA Dependent Year **Coverage Expansion** Young Adults Before 35 First ACA (19-25)Open 30 Enollment 25 Non-ElderlyAdults, **Except Young** 20 Adults (26-64) 15 Children (<19) 10 2016 CHIP Year Prior to Created 5 CHIPRA -Enactment 0 2005 2007 2009 2011 1999 2001 2003 2013 2015 1997

Note: Estimates for 2016 reflect only the first three quarters. Estimates of the uninsured rate for 0-18 year olds have not yet been reported for 2016, so the uninsured rate for 0-18 year olds reported in Figure 4-5 was calculated by extrapolating the 2015 estimate using the percentage point change for 0-17 year olds, which has been reported. Similarly, estimates of the uninsured rate for 26-64 year olds were extrapolated using the percentage point change for the larger group consisting of 18 year olds and 26-64 year olds. Source: National Health Interview Survey; CEA calculations; author's calculations.



#### **Uninsured Rate Has Fallen for All Income Levels**

#### Non-Elderly Uninsured Rate by Income

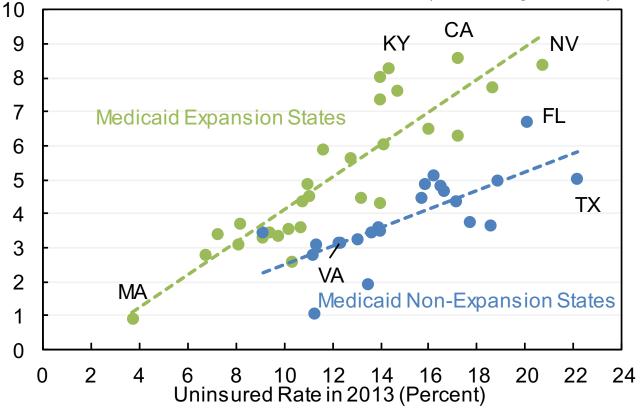


Percent Uninsured

#### States that Expanded Medicaid Have Seen Much Larger Gains in Health Insurance Coverage



Decline in Uninsured Rate from 2013 to 2015 (Percentage Points)



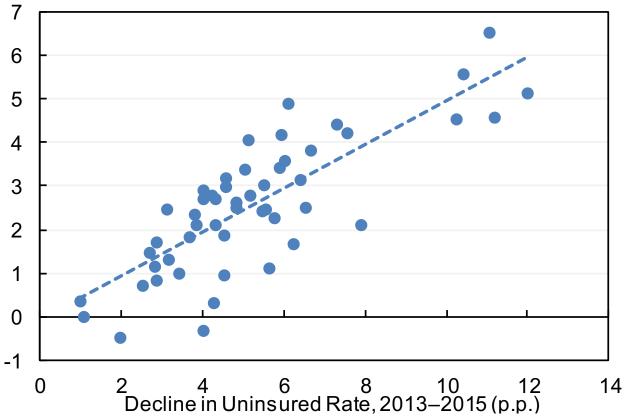
Source: American Community Survey; CEA calculations. Note: States are classified by Medicaid expansion status as of July 1, 2015.



#### Expanded Coverage is Improving Access to Care, Financial Security, and Health

#### Decline in Share Not Seeing a Doctor Due to Cost vs. Decline in Uninsured Rate, by State, 2013–2015

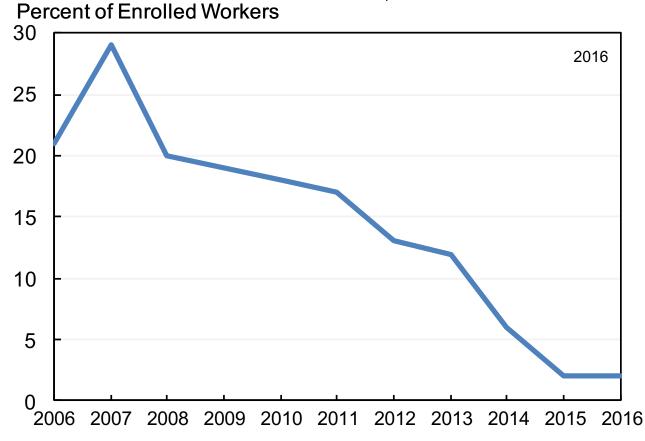
Decline in Share Not Seeing a Doctor Due to Cost, 2013–2015 (p.p.)



Note: Sample limited to non-elderly adults. Percentage points denoted p.p. Source: Behavioral Risk Factor Surveillance System; CEA calculations.

#### Millions More Workers Are Now Protected Against Unlimited Out-of-Pocket Spending

#### Share of Workers in Single Coverage Without an Out-of-Pocket Limit, 2006–2016



Source: Kaiser Family Foundation/Health Research and Educational Trust Employer Health Benefits Survey.





## I. Coverage

# II. Cost

# III. Quality

# **IV. Economic Performance**

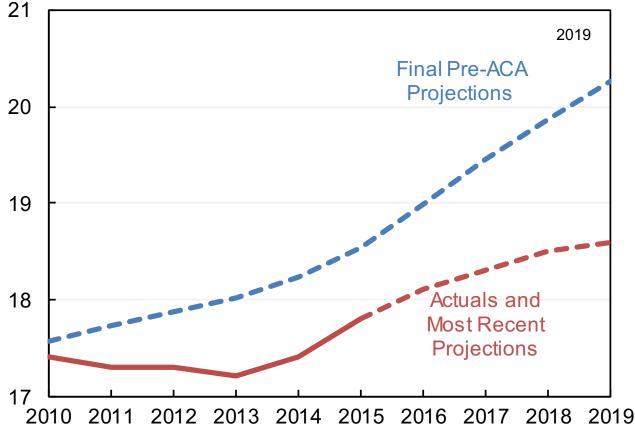
# V. Marketplace Stability

#### Projections of National Health Expenditures Have Fallen Sharply



#### Projected National Health Expenditures, 2010–2019

National Health Expenditures as a Percent of GDP

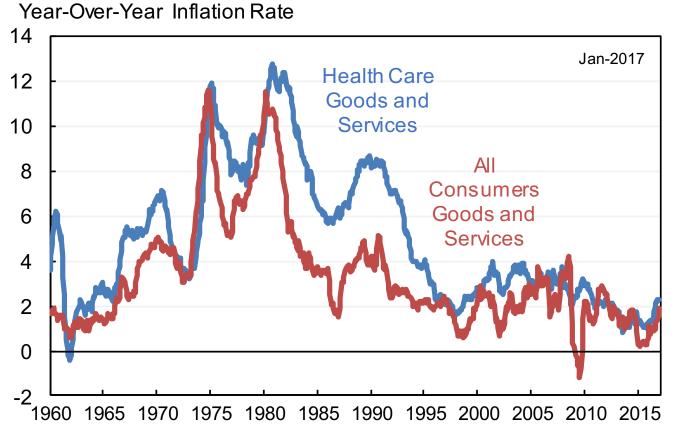


Note: Pre-ACA projections have been adjusted to reflect a permanent repeal of the SGR following the methodology used by McMorrow and Holahan (2016). For consistency, actuals reflect the current estimates as of the most recent projections release.

Source: National Health Expenditures Accounts and Projections; CEA calculations.

#### Health Care Prices Have Risen at the Slowest Rate in 50 Years Since the ACA Was Enacted

# Health Care Price Inflation vs. Overall Inflation, 1960–2017

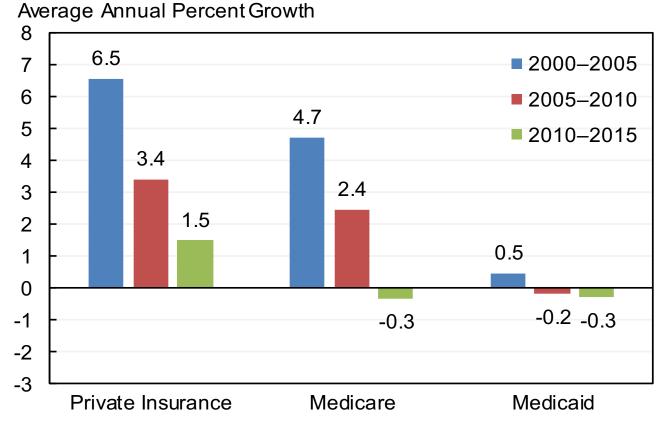


Source: National Income and Product Accounts; author's calculations.



#### Health Care Spending Per Enrollee Has Grown Exceptionally Slowly in Public & Private Sectors

# Real Per Enrollee Spending Growth, By Payer, 2000–2015



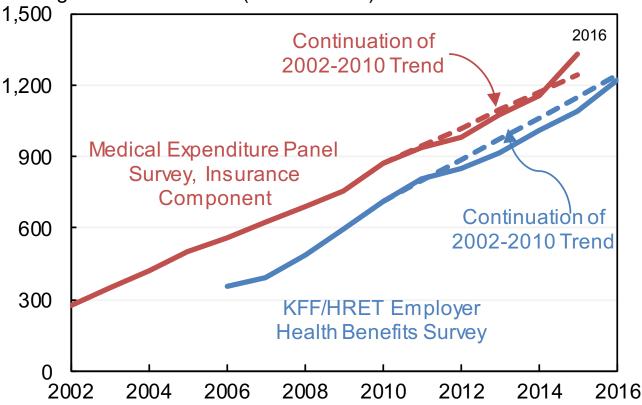
Note: Medicare growth rate for 2005–2010 was calculated using the growth rate of non-drug Medicare spending in place of the growth rate of total Medicare spending for 2006 to exclude effects of the creation of Medicare Part D. Inflation adjustments use the GDP price index.

Source: National Health Expenditure Accounts; National Income and Product Accounts; CEA calculations.

# The Pace of Deductible Growth Has Been Similar to the Pace Prior to the ACA

#### Average Real Deductible in Employer-Based Single Coverage, 2002–2016

Average Real Deductible (2016 Dollars)



Note: Inflation adjustments use the GDP price index, including a CBO projection for 2016.

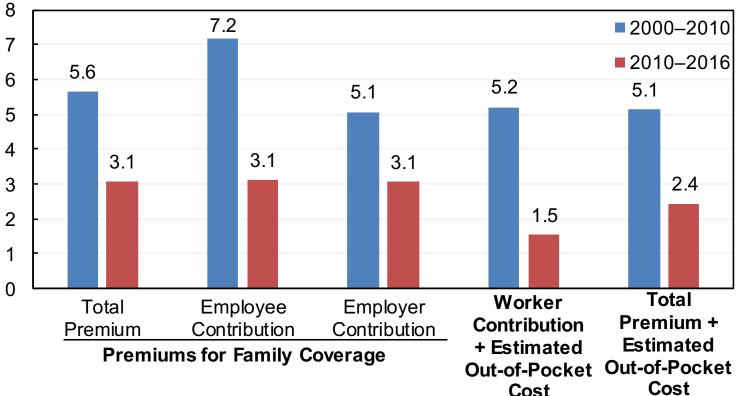
Source: Medical Expenditure Panel Survey, Insurance Component; Kaiser Family Foundation/Health Research and Educational Trust (KFF/HRET) Employer Health Benefits Survey; National Income and Product Accounts; CEA calculations.



#### Cost Growth Has Slowed in Employer Coverage— Even More When Out-of-Pocket Costs Are Included

Growth in Real Costs for Employer-Based Family Coverage, 2000–2016

Average Annual Percent Growth

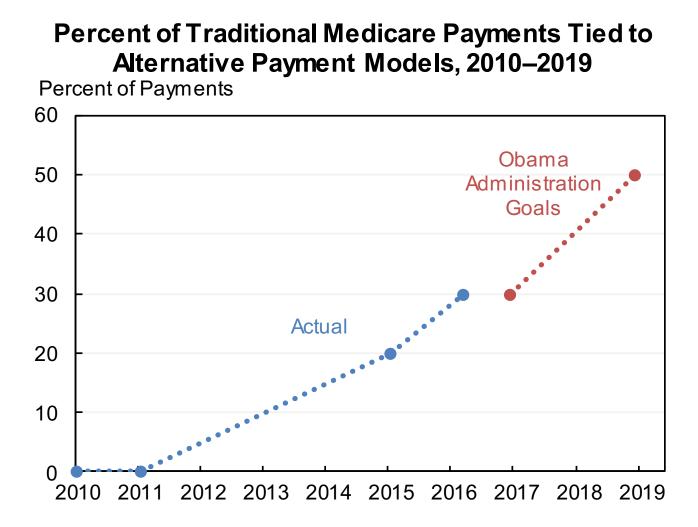


Note: Out-of-pocket costs were estimated by first using the Medical Expenditure Panel Survey to estimate the out-of-pocket share in employer coverage for 2000–2014 and then applying that amount to the premium for each year to infer out-of-pocket spending. The out-of-pocket share for 2015 and 2016 was assumed to match 2014. Inflation adjustments use the GDP price index. GDP price index for 2016 is a CBO projection.

Source: Kaiser Family Foundation/Health Research and Educational Trust Employer Health Benefits Survey; Medical Expenditure Panel Survey, Household Component; CEA calculations.



#### Alternative Payment Models Can Improve the Performance of the Health Care Delivery System



Note: The dates and percentages for the actual series are approximate. Source: Centers for Medicare and Medicaid Services.

## Outline



I. Coverage

II. Cost

# III. Quality

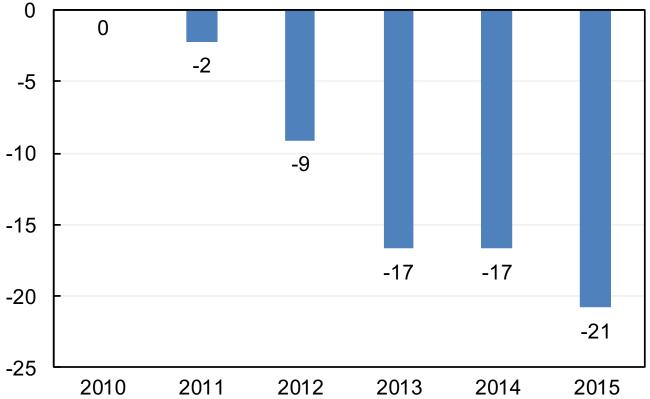
**IV. Economic Performance** 

V. Marketplace Stability

#### The Quality of Care Received by Hospital Patients Has Improved Since 2010

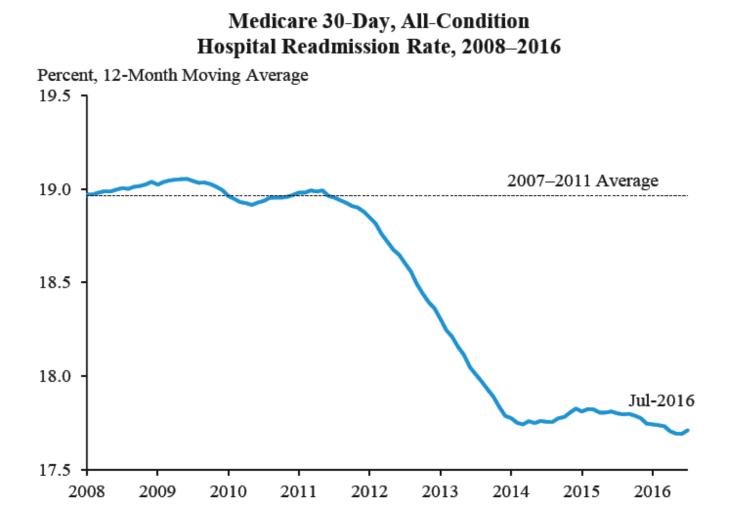
#### Cumulative Percent Change in Rate of Hospital-Acquired Conditions Since 2010, 2010–2015

Cumulative Percent Change in Rate of Hospital -Acquired Conditions Since 2010



#### Hospital Readmission Rates Have Fallen Sharply in Recent Years





Source: Centers for Medicare and Medicaid Services; CEA calculations.

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# **IV. Economic Performance**

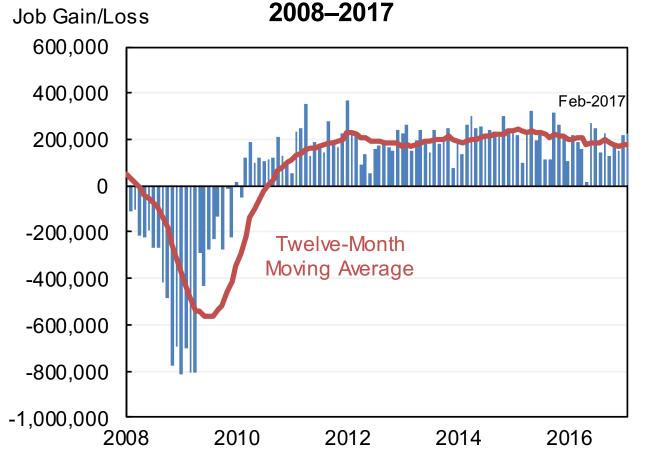
# V. Marketplace Stability

### The Private Sector Has Added 16.2 Million Jobs in 84 Consecutive Months of Job Growth Since the



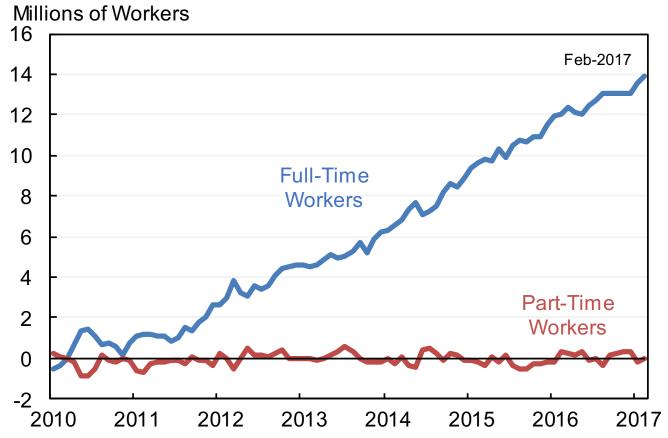
### Affordable Care Act Became Law

Monthly Gain in Private-Sector Payroll Employment,



# Almost All of the Net Increase In Employment Since the ACA Became Law Has Been in Full-Time Jobs

#### Change in Number of Full-Time and Part-Time Workers Since March 2010, 2010–2017



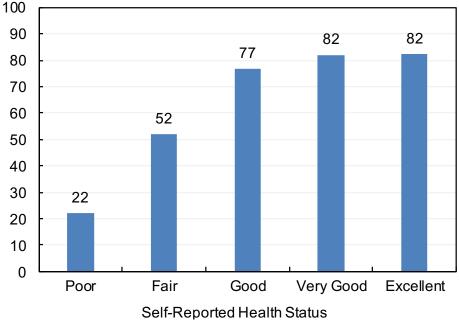
Source: Bureau of Labor Statistics, Current Population Survey; author's calculations.

#### People Reporting Better Health Have Higher Employment Rates and Earnings

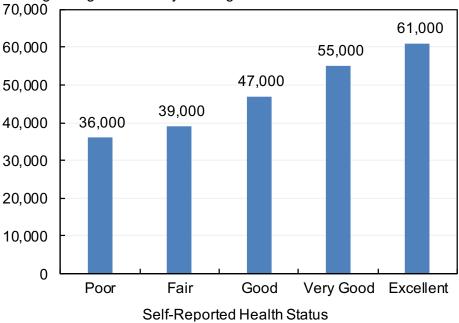


#### **Employment Outcomes for Prime Age Adults, by Health Status, 2015**

Panel A: Share with Any Wage or Salary Earnings Percent of Prime-Age Adults with Earnings



Panel B: Average Earnings, People With Earnings



### The ACA, Along With Other Tax Policies, Has **Contributed to Reducing After-Tax Inequality**

#### Change in Share of After-Tax Income by Income Percentile: Changes in Tax Policy Since 2009 and ACA **Coverage Provisions, 2017**

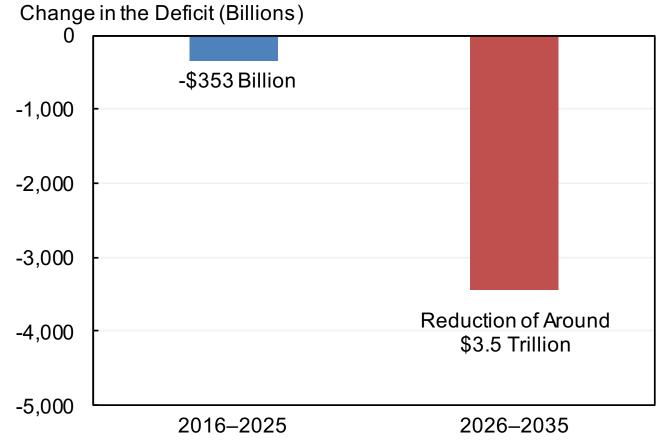
0.8 0.6 0.4 0.2 0.0 -0.2 -0.4 -0.6 -0.8 -1.0 90<sup>-95</sup> 0.20 60.80 opping of the state of the stat 2040 4060 Income Percentile

Change in Share of After-Tax Income (Percentage Points)

### CBO Estimates that the Affordable Care Act Substantially Improved the Long-Term Budget Outlook



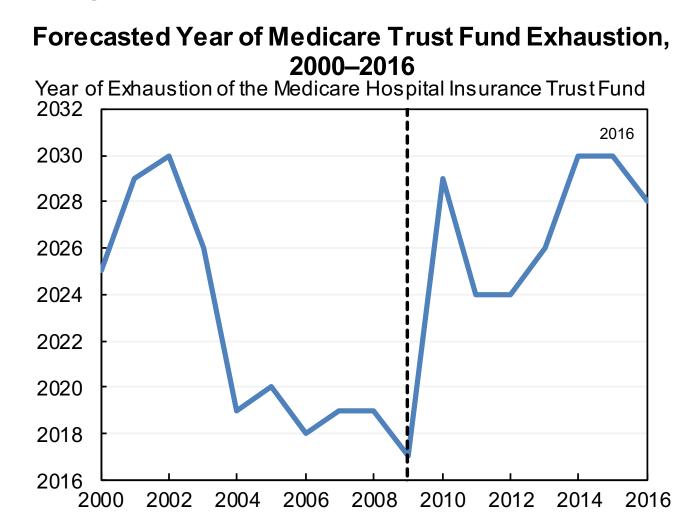
# Deficit Reduction Due to the Affordable Care Act, 2016–2035



Note: CBO reports second-decade effects as a share of GDP. Amounts are converted to dollars using GDP projections from CBO's long-term budget projections. Source: Congressional Budget Office; CEA calculations.



#### The Life of the Medicare Trust Fund Has Been Extended by 11 Years Since the ACA Became Law



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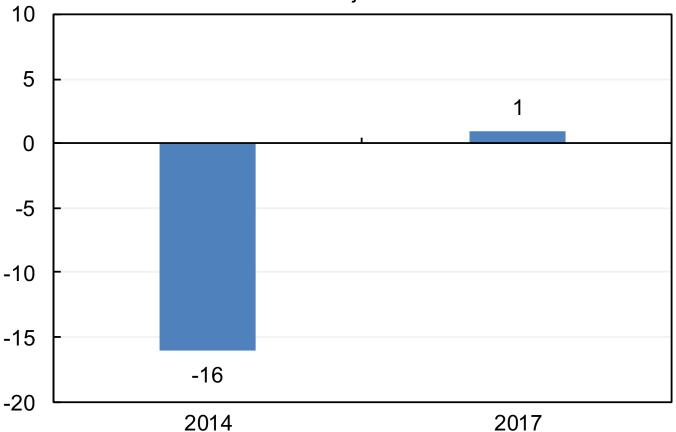
# V. Marketplace Stability

#### Marketplace Premiums Have Converged to CBO's Prediction



Actual Marketplace Premiums vs. CBO Projection

Difference as a Percent of CBO Projection



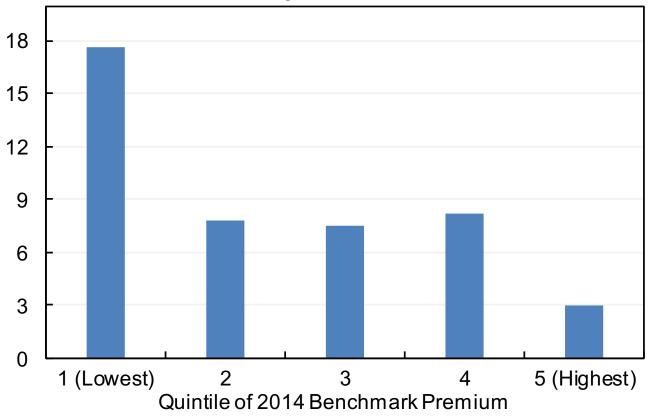
Source: Department of Health and Human Services, Office of the Assistant Secretary for Planning and Evaluation (2013; 2016).

#### Some of the Large Premium Increases Likely Reflect Initial Underpricing by Insurers



# Annual Change in Benchmark Premium, by Quintile of 2014 Benchmark Premium, 2014–2017

Median Annual Percent Change in Benchmark Premium, 2014–2017

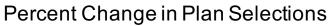


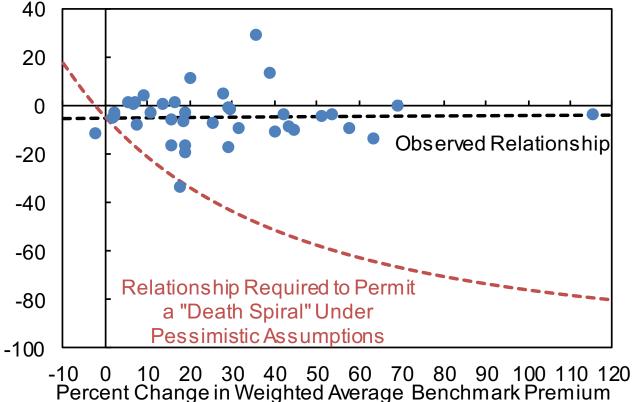
Note: Premiums analyzed at the county level. Quintiles defined to have equal non-elderly populations. Data limited to states using HealthCare.gov in all years. Source: Department of Health and Human Services; American Community Survey; CEA calculations.

#### States With Larger Premium Increases Have Not Seen Larger Decreases in Enrollment



Change in Marketplace Plan Selections vs. Change in Benchmark Premium, 2016–2017, by State



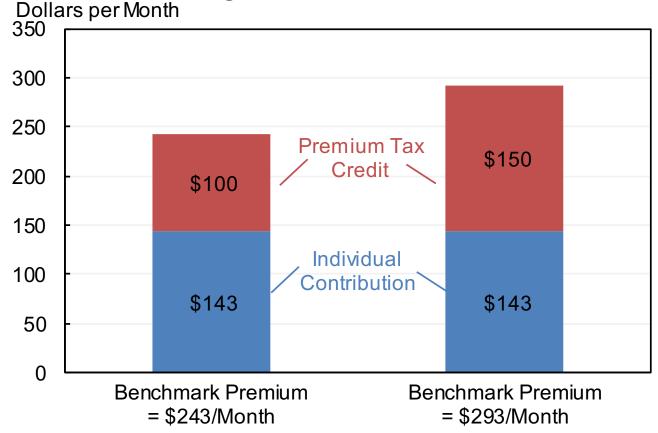


Note: Figure includes states that used the HealthCare.gov platform in both 2016 and 2017. The black line portrays the estimated relationship from regressing the log change in plan selections on the log change in the benchmark premium. The red line portrays a relationship with the same intercept and a slope coefficient of -2. This slope coefficient would permit a death spiral if claims costs for enrollees discouraged by higher premiums were half or less the costs of other enrollees, a relatively extreme assumption. Source: Department of Health and Human Services; Fiedler (2017).



#### Most Marketplace Enrollees Are Fully Protected from Benchmark Premium Increases

#### Premium for the Benchmark Plan for an Individual Making \$25,000 Per Year, 2017





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# Jeanne Lambrew

SENIOR FELLOW, THE CENTURY FOUNDATION



# **Review**: Analyses Related to Efforts to Repeal, Replace, and/or Repair "ObamaCare": Baseline

Health insurers will do better with Obamacare results in 2016 — and **even better next year**, new projection says

-Dan Mangan, CNBC, December 22, 2016

The subsidies to purchase coverage combined with the penalties paid by uninsured people stemming from the individual mandate are anticipated to cause sufficient demand for insurance by people with low health care expenditures for the **market to be stable**.

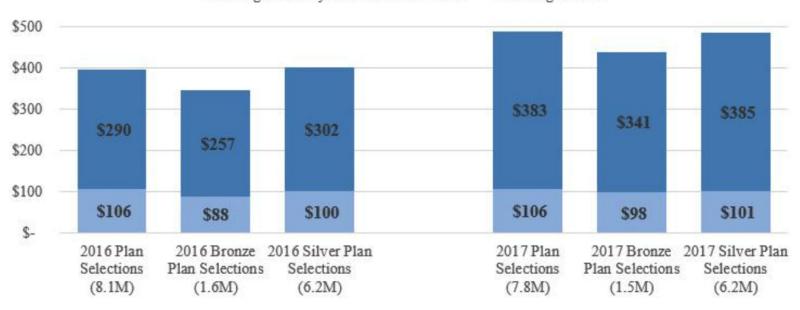
-Congressional Budget Office, March 13, 2017

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#### FIGURE. Average Monthly Premiums After APTC Among Healthcare.gov Consumers with APTC (Advance Premium Tax Credit)



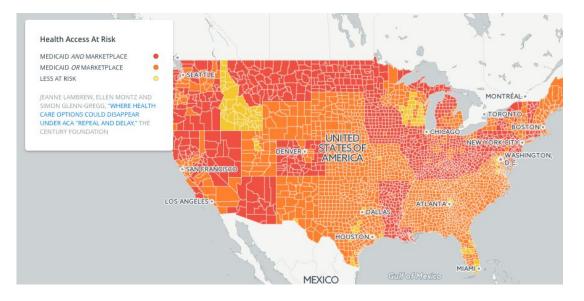
#### Average Monthly Premium After APTC Average APTC

SOURCE: US DHHS, Centers for Medicare & Medicaid Services.

https://www.cms.gov/Newsroom/MediaReleaseDatabase/Fact-sheets/2017-Fact-Sheet-items/2017-03-15.html

# Restoring Americans' Healthcare Freedom Reconciliation Act of 2015

**FIGURE.** Where Health Care Options Could Disappear Under ACA "Repeal and Delay"

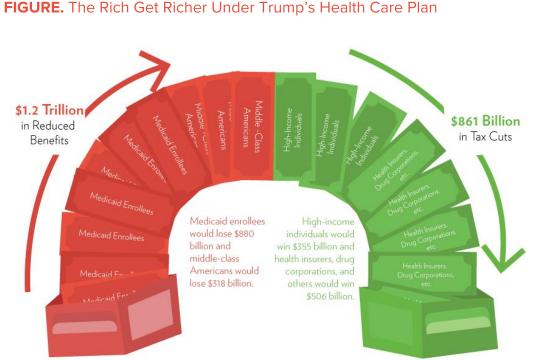


- Passed Congress in 2015.
   Vetoed by President Obama in January 2016.
- Called "repeal and delay" because it:
  - Repeals provisions like the individual and employer mandates and ACA taxes *immediately*
  - Repeals premium tax credits and the Medicaid expansion 2 years later, allowing for subsequent "replacement" bill(s)



2

# American Health Care Act (AHCA): Overview

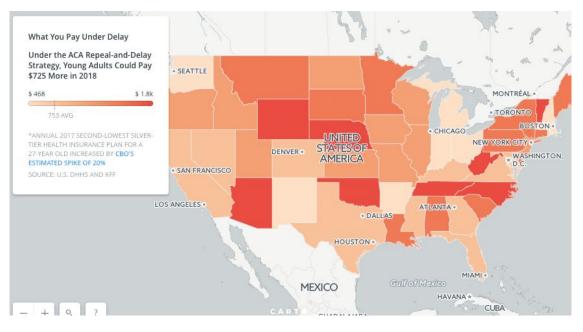


- Replaces a number of ACA policies for the individual market, reducing premium tax credits by 50%
- Repeals the Medicaid expansion starting in 2020 along with other ACA Medicaid policies
  - Creates a per-capita cap on
     Federal Medicaid spending starting
     in 2020
- Repeals or delays most of the ACA taxes



# AHCA: 2018 Individual Market Impact

#### **FIGURE.** Under the ACA Repeal-and-Delay Strategy, Young Adults Could Pay \$725 More



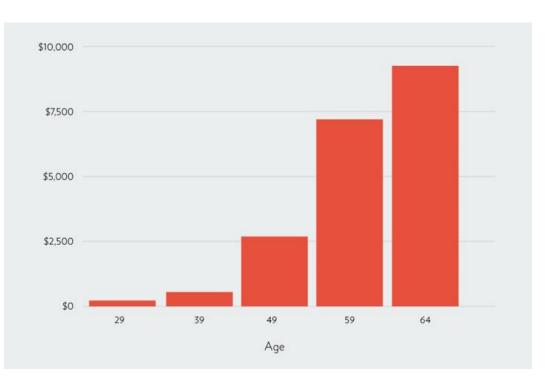
- Like the 2015 reconciliation bill, it repeals the individual and employer mandates immediately, causing average premiums to increase by 15 to 20 percent
  - Starting in 2019, older enrollees could be charged 5 rather than 3 times more than younger enrollees
- Private coverage would decline by 8 million: 6 million losing individual market coverage and 2 million losing employer coverage

FIGURE SOURCE: The Century Foundation. https://tcf.org/content/commentary/aca-repeal-delay-strategy-young-adults-pay-725/. TEXT SOURCE: CONGRESSIONAL BUDGET OFFICE https://www.cbo.gov/system/files/115th-congress-2017-2018/costestimate/americanhealthcareact.pdf



# AHCA: 2020 Individual Market Impact

**FIGURE.** Change in Annual Out-Of-Pocket Premiums for Individuals at 200 Percent of Poverty by Age, 2020



- Replaces income- and premium-based tax credits with credits ranging from \$2,000 to \$4,000 based on age
- Phases out above \$75,000
- Indexed to general inflation plus one



# AHCA: 2020 Individual Market Impact: By State

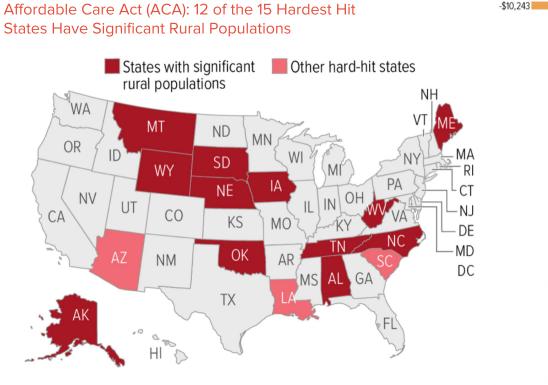


FIGURE. House Republican Health Plan, Compared to

#### **FIGURE.** Premium Tax Credits Would Fall Sharply Under House Republican Plan

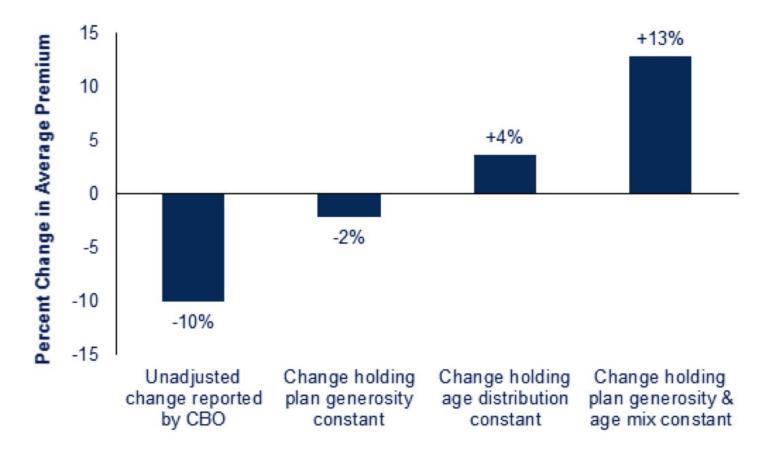
	La L
¢r. 200	Alaska
-\$5,360	North Carolina
-\$4,642	Oklahoma
-\$4,293	Alabama
-\$4,224	Nebraska
-\$4,183	West Virginia
-\$4,133	Wyoming
-\$3,880	Tennessee
-\$3,548	Arizona
-\$3,467	South Dakota
-\$3,160	Montana
-\$2,860	South Carolina
-\$2,744	Louisiana
-\$2,549	Maine
-\$2,549	lowa
-\$2,312	
	Delaware
-\$2,312	Missouri
-\$2,294	Pennsylvania
-\$2,214	Mississippi
-\$2,188	Florida
-\$2,081	Wisconsin
-\$1,972	Kansas
-\$1,875	Georgia
-\$1,455	Illinois
-\$1,372	Hawaii
-\$1,361	Texas
-\$1,280	New Jersey
-\$1,128	Virginia
-\$1,043	North Dakota
-\$950	Oregon
-\$797	Nevada
-\$622	Kentucky
-\$569	Arkansas
-\$519	Utah
-\$429	Michigan
-\$110	
	Indiana
New Mexico	\$5 AC
New Hampshire	ф040



SOURCE (LEFT): Center on Budget and Priorities. http://www.cbpp.org/blog/rural-residents-face-especially-big-cuts-in-premium-help-under-house-plan SOURCE (RIGHT): Center on Budget and Priorities. http://www.cbpp.org/research/health/house-tax-credits-would-make-health-insurance-far-less-affordable-in-high-cost

# AHCA: 2026 Individual Market Impact

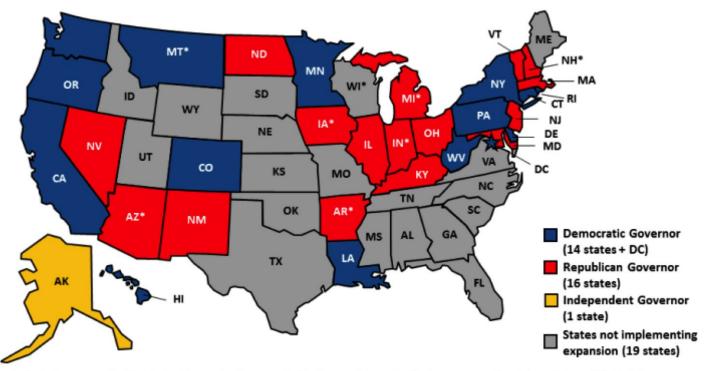
FIGURE. Estimated Percent Change in Average Individual Market Premiums Under AHCA in 2026





### AHCA: Short-Term Medicaid Impact

FIGURE. In the 32 States That Expanded Medicaid Under the ACA, 11 Million Newly Eligible Adults Gained Coverage

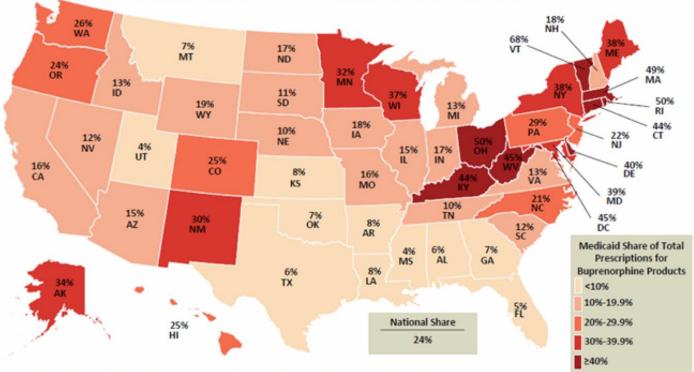


NOTES: Coverage under the Medicaid expansion became effective January 1, 2014 in all but seven expansion states: Michigan (4/1/2014), New Hampshire (8/15/2014), Pennsylvania (1/1/2015), Indiana (2/1/2015), Alaska (9/1/2015), Montana (1/1/2016), and Louisiana (7/1/2016). Seven states that will have Republican governors as of January 2017 originally implemented expansion under Democratic governors (AR, IL, KY, MA, MD, NH, VT), and one state has a Democratic governor but originally implemented expansion under a Republican governor (PA). \*AR, AZ, IA, IN, MI, MT, and NH have approved Section 1115 expansion waivers.



### AHCA: Short-Term Medicaid Impact

**FIGURE.** Thanks to ACA Medicaid Expansion, More People Can Get Treatment for Opioid Addiction, Medicaid Share of Opioid Medication-Assisted Treatment Programs



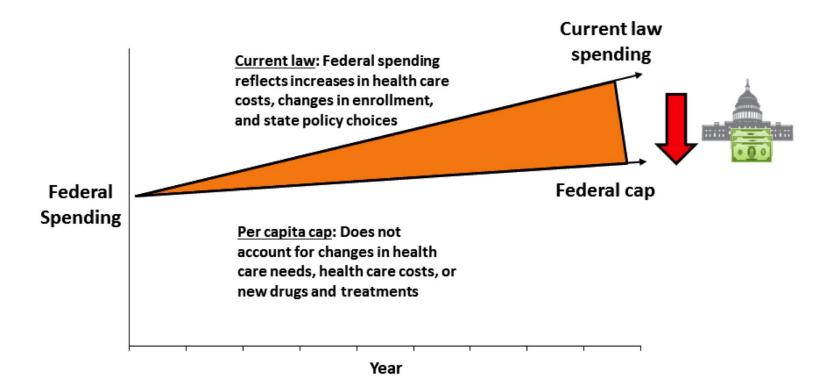
Source: IMS Institute for Healthcare Analytics, Use of Opioid Recovery Medications: Recent Evidence on State Level Buprenorphine Use and Payment Types, September 2016

Note: Buprenorphine is a commonly-used drug for treatment of prescription opioid and heroin addiction; data as of June 2016; data rounded to nearest percentage point



# AHCA: Long-Term Medicaid Impact

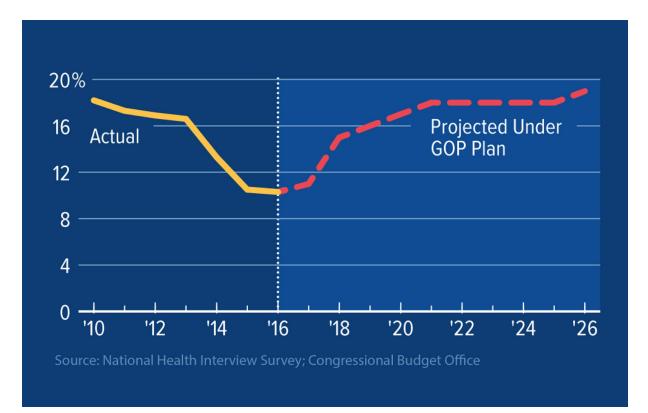
**FIGURE.** Under a Per Capita Cap, Reductions in Federal Spending Are Obtained By Setting Federal Caps Below Expected Spending





# AHCA: Impact on Health Insurance Coverage

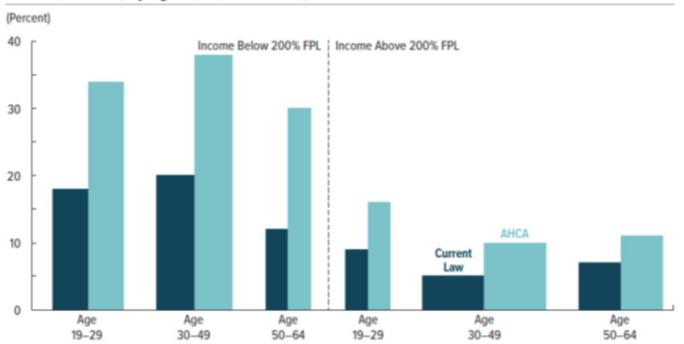
FIGURE. House GOP Plan Would Reverse All ACA Coverage Gains, Non-elderly uninsured rate 2010-2026





# AHCA: Impact on Health Insurance Coverage

**FIGURE.** Share of Nonelderly Adults Without Health Insurance Coverage Under Current Law and Under AHCA, by Age and Income Level, 2026



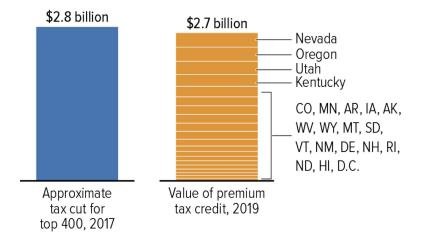
Share of Nonelderly Adults Without Health Insurance Coverage Under Current Law and Under the AHCA, by Age and Income Level, 2026

## AHCA: Distribution of Tax Cuts

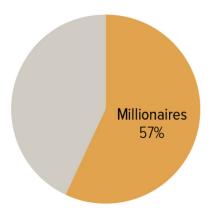
**FIGURE.** With ACA Repeal, Top 400 Households Get Tax Cuts Worth More Than Premium Tax Credits for 800,000 People in 20 States and D.C.



After-tax premium increase for 64 year old making \$26,500: \$12,900 Tax cut for 64 year old making \$1,000,000: \$12,900



**FIGURE.** Repealing Major ACA Revenue Provisions Would Mostly Benefit Millionaires, Share of Net Tax Cuts 2025





SOURCE: CENTER ON BUDGET AND POLICY PRIORITIES

http://www.cbpp.org/research/federal-tax/house-republicans-aca-repeal-plan-would-mean-big-tax-cuts-for-wealthy-insurers

http://www.cbpp.org/with-aca-repeal-top-400-households-get-tax-cuts-worth-more-than-premium-tax-credits-for-800000