Using Value-Based Insurance Design to Increase Use of High Value Care, Enhance Equity, and Eliminate Low Value Services

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## I PUBLISHED BUT STILL PERISHED

## Health Care Costs Are a Top Issue For Purchasers and Policymakers: Solutions must protect consumers, reward providers and preserve innovation

- Innovations to prevent and treat disease have led to impressive reductions in morbidity and mortality
- Irrespective of remarkable clinical advances, cutting health care spending is the main focus of reform discussions
- Underutilization of high-value care persists across the entire spectrum of clinical care leading to poor health outcomes
- Our ability to deliver high-quality health care lags behind the rapid pace of scientific innovation



#### Star Wars Science



#### Flintstones Delivery

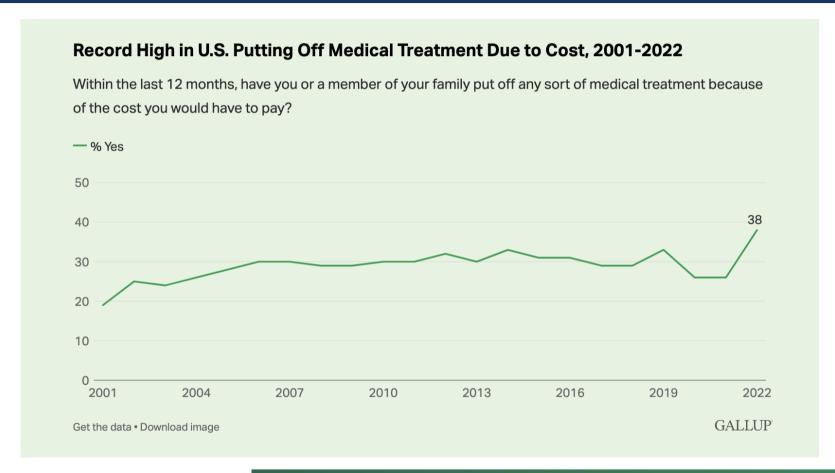


#### Moving from the Stone Age to the Space Age: Change the health care cost discussion from "How much" to "How well"

- Everyone (almost) agrees there is enough money in the US health care system; we just spend it on the wrong services and in the wrong places
- Moving from a volume-driven to value-based system requires a change in both how we pay for care and how we engage consumers to seek care
- The most common patient-facing strategy consumer cost-sharing is a 'blunt' instrument, in that patients pay more out of pocket for ALL care regardless of clinical value



## Americans Do Not Care About Health Care Costs; They Care About What It Costs Them



Health care costs are among the leading causes of:

- Personal debt
- On-line fundraisers
- Personal bankruptcy

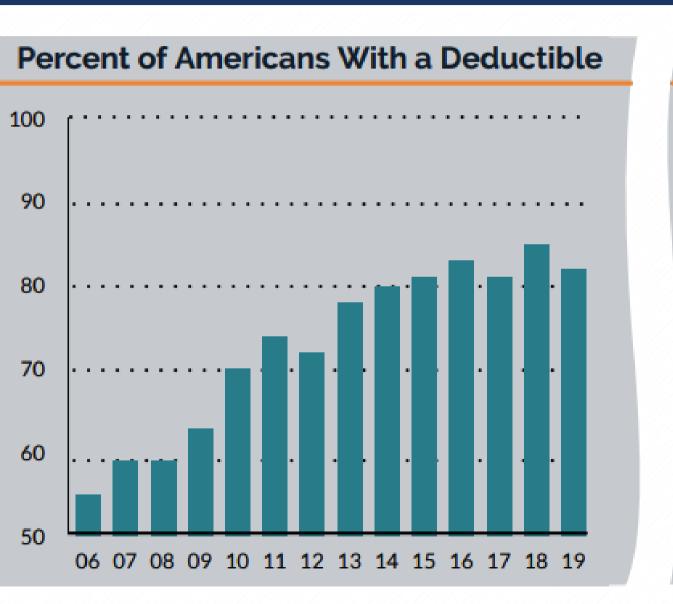
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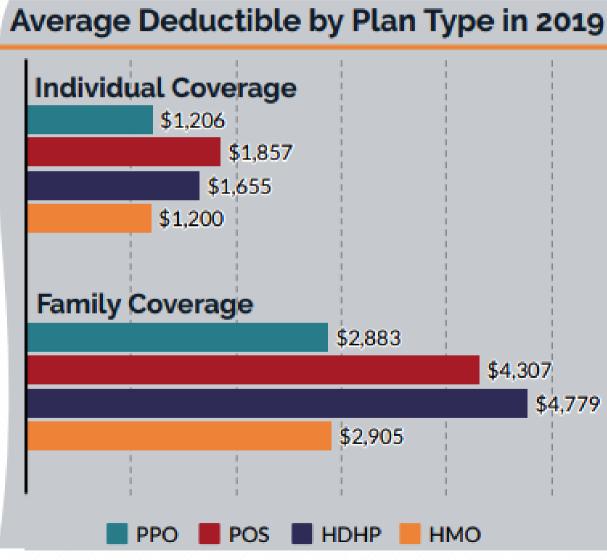
Only in America: Bankruptcy Due to Health Care Costs

James E. Dalen, MD, MPH



#### Americans Do Not Care About Health Care Costs; They Care About What It Costs Them





#### Inspiration (Still)





I can't believe you had to spend a million dollars to show that if you make people pay more for something, they will buy less of it.



- Barbara Fendrick (my mother, 1934-2024)



#### "Blunt" Cost-Sharing Worsens Health Care Disparities

## Effects of Increased Patient Cost Sharing on Socioeconomic Disparities in Health Care

Michael Chernew, PhD<sup>1</sup> Teresa B. Gibson, PhD<sup>2</sup> Kristina Yu-Isenberg, PhD, RPh<sup>3</sup> Michael C. Sokol, MD, MS<sup>4</sup> Allison B. Rosen, MD, ScD<sup>5</sup>, and A. Mark Fendrick, MD<sup>5</sup>

Cost-sharing worsens disparities and adversely affect health, particularly among economically vulnerable individuals and those with chronic conditions



#### Americans Do Not Care About Health Care Costs; They Care About What It Costs Them

#### Most Voters Say Out Of Pocket Costs Are Top Health Priority

Which of the following health care priorities do you think is most important for the country to address?

Lowering out of pocket health care costs for people

Getting more value for health care spending

Ensuring the financial sustainability of Medicare

Reducing national spending on health care

Reducing the costs employers pay for health insurance for their workers

Easing the effect of Medicaid on state budgets

NOTE: Among registered voters. See topline for full question wording.

SOURCE: KFF Health Tracking Poll (Jan. 30-Feb. 7, 2024) • Get the data • PNG



## Alternative to "Blunt" Consumer Cost-Sharing: A Clinically Nuanced Approach

A "smarter" cost-sharing approach that encourages consumers to use more high value services and providers, but discourages the use of low value ones



## A Clinically Nuanced Alternative to "Blunt" Consumer Cost-sharing: Value-Based Insurance Design - More of the Good Stuff and Less of the Bad Stuff

- Sets consumer cost-sharing on clinical benefit – not price
- Little or no out-of-pocket cost for high-value care; higher cost-sharing for low-value care
- Implemented by hundreds of public and private payers
- Bipartisan political support
- Improves health outcomes
- Enhances equity

February 9, 2024

#### Acute Diabetes Complications After Transition to a Value-Based Medication Benefit

J. Franklin Wharam, MD, MPH<sup>1,2,3</sup>; Stephanie Argetsinger, MS, MPH<sup>3</sup>; Matthew Lakoma, MPH<sup>3</sup>; Fang Zhang, PhD<sup>3</sup>; Dennis Ross-Degnan, ScD<sup>3</sup>

By Niteesh K. Choudhry, Katsiaryna Bykov, William H. Shrank, Michele Toscano, Wayne S. Rawlins, Lonny Reisman, Troyen A. Brennan, and Jessica M. Franklin

## Eliminating Medication Copayments Reduces Disparities In Cardiovascular Care



#### V-BID:

#### Rare Bipartisan Political and Broad Multi-Stakeholder Support

- HHS
- CBO
- SEIU
- MedPAC
- Brookings Institution
- Commonwealth Fund
- NBCH
- American Fed Teachers
- Families USA
- AHIP
- AARP
- DOD
- BCBSA

- National Governor's Assoc.
- US Chamber of Commerce
- Bipartisan Policy Center
- Kaiser Family Foundation
- American Benefits Council
- National Coalition on Health Care
- Urban Institute
- RWJF
- IOM
- Smarter Health Care Coalition
- PhRMA
- EBRI
- AMA



## Putting Innovation into Action: Translating Research into Policy





#### ACA Sec 2713: Selected Preventive Services be Provided without Cost-Sharing

- Receiving an A or B rating from the United States Preventive Services Taskforce (USPSTF)
- Immunizations recommended by the Advisory Committee on Immunization Practices (ACIP)
- Preventive care and screenings supported by the Health Resources and Services Administration (HRSA)



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By amending Sec 2713, the CARES Act of 2020 mandated COVID-19 testing and vaccines to be provided without patient cost-sharing







January 11, 2022

HP-2022-01

#### Access to Preventive Services without Cost-Sharing: Evidence from the Affordable Care Act

- Over 230 million Americans have enhanced access to preventive services
  - 150 million with private insurance including 58 M women and 37 M children
  - 61 million Medicare beneficiaries
  - Approximately 20 million Medicaid adult expansion enrollees
- A majority of studies showed increases in use of fully covered services
- Studies that included socioeconomic status reported more substantial increases in utilization of preventive services in financially vulnerable patients, suggesting that the policy reduced disparities in the delivery of preventive care

# Texas Judge Finds ACA Requirement for Preventive Services Without Cost Sharing Invalid

- Several outstanding questions remain, but it is possible that this ruling will mean that employers will no longer have to provide first-dollar coverage for the 52 services that have received an "A" or "B" rating from the U.S. Preventive Services Task Force
- This requirement benefitted almost <u>152 million people in 2020</u> and led to increases in cancer screening and vaccinations, improved access to contraceptives, and earlier detection and treatment of chronic health conditions, including hypertension, depression, high cholesterol and diabetes.

#### V-BID Policies Implemented During the First Trump Administration: Considerations for the Second Trump Administration

- Medicare
- High Deductible Health Plan Reform
- VBID-X





### High Out of Pocket Costs are Common and Impactful For Medicare Beneficiaries

- One-third of Medicare beneficiaries said it was somewhat or very difficult to afford health care costs, including half of people under age 65
- More than one in four Medicare beneficiaries said health care costs made it harder for them to afford food and utility bills in the past 12 months
- More than one in five Medicare beneficiaries said they or a family member delayed or skipped needed care because of the cost in the past 12 months

#### Inflation Reduction Act of 2022 Includes Several V-BID Elements

- Caps Medicare patients' out-of-pocket costs at \$2,000 per year, with the option to break that amount into affordable monthly payments (begins in January 2025)
- Covers adult vaccines recommended by the Advisory Committee on Immunization Practices under Medicare Part D without cost-sharing (implemented 2023)
- Caps Medicare patients' out-of-pocket costs for insulin at \$35 per month (implemented 2023)



## Impact of V-BID Elements of the Inflation Reduction Act of 2022 If you make people pay less for something, they will buy more of it

July 24, 2023

#### Insulin Fills by Medicare Enrollees and Outof-Pocket Caps Under the Inflation Reduction Act

Rebecca Myerson, MPH, PhD<sup>1</sup>; Dima M. Qato, PharmD, MPH, PhD<sup>2</sup>; Dana P. Goldman, PhD<sup>3</sup>; John A. Romlev. PhD<sup>3</sup>

Research Letter | Health and the 2024 US Election

May 23, 2024

## **Shingles Vaccination in Medicare Part D After Inflation Reduction Act Elimination of Cost Sharing**

"The IRA cap on cost-sharing was associated with increases in the total number of insulin fills for Medicare enrollees."

"Following IRA implementation, Part D shingles vaccinations increased by 46%."

Dima M. Qato, PharmD, MPH, PhD<sup>1,2</sup>; John A. Romley, PhD<sup>2,3</sup>; Rebecca Myerson, MPH, PhD<sup>2,4</sup>; et al





#### RESEARCH REPORT

July 7, 2023

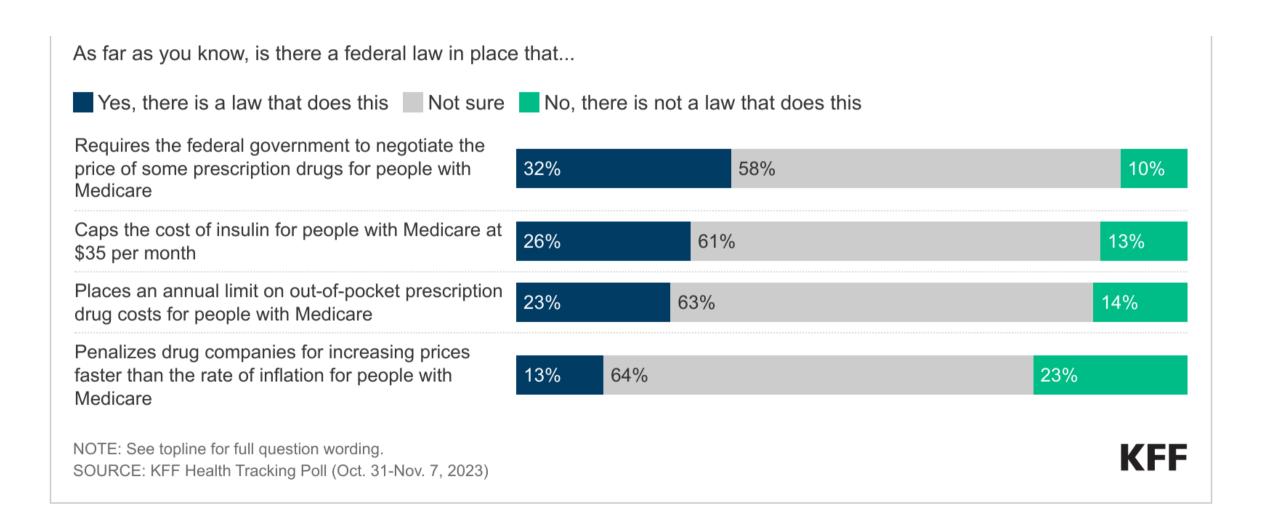
HP-2023-19

# —Inflation Reduction Act Research Series— Medicare Part D Enrollee Out-Of-Pocket Spending: Recent Trends and Projected Impacts of the Inflation Reduction Act

The Inflation Reduction Act's redesign of Medicare Part D will reduce enrollee outof-pocket spending by about \$7.4 billion annually among more than 18.7 million enrollees (36 percent of Part D enrollees) in 2025 — nearly \$400 per person among enrollees who have savings in out-of-pocket costs under the IRA.



#### Majority of the U.S. Public are Unaware of IRA Drug Provisions



#### **HSA-HDHP Reform**





#### PREVENTIVE CARE COVERED

Dollar one



#### **CHRONIC DISEASE CARE**

NOT covered until deductible is met







## U.S. DEPARTMENT OF THE TREASURY

#### **PRESS RELEASES**

Treasury Expands Health Savings Account Benefits for Individuals Suffering from Chronic Conditions

## List of Services and Drugs for Certain Chronic Conditions Classified as Preventive Care Under Notice 2019-45

Preventive Care for Specified Conditions	For Individuals Diagnosed with
Angiotensin Converting Enzyme (ACE) inhibitors	Congestive heart failure, diabetes, and/or
	coronary artery disease
Anti-resorptive therapy	Osteoporosis and/or osteopenia
Beta-blockers	Congestive heart failure and/or coronary artery
	disease
Blood pressure monitor	Hypertension
Inhaled corticosteroids	Asthma
Insulin and other glucose lowering agents	Diabetes
Retinopathy screening	Diabetes
Peak flow meter	Asthma
Glucometer	Diabetes
Hemoglobin A1c testing	Diabetes
International Normalized Ratio (INR) testing	Liver disease and/or bleeding disorders
Low-density Lipoprotein (LDL) testing	Heart disease
Selective Serotonin Reuptake Inhibitors (SSRIs)	Depression
Statins	Heart disease and/or diabetes



## Three Quarters of Employers Expanded Coverage of Chronic Disease Services Allowed Under IRS Rule 2019-45, Enhancing Access for Millions of Enrollees

New Research Finds That Expanding Pre-Deductible Coverage in Health Savings Account–Eligible Health Plans Increased Patient Compliance with Medication Regimens

SOURCE: Fronstin, Paul, and A. Mark Fendrick, "Employer Uptake of Pre-Deductible Coverage for Preventive Services in HSA-Eligible Health Plans," EBRI Issue Brief, no. 542 (October 14, 2021).

## Internal Revenue Service Notice 2024-75: Expands the list of preventive care benefits permitted to be provided by a high deductible health plan

- Oral Contraceptives; including OTC
- Male Condoms
- Breast Cancer Screening
- Continuous Glucose Monitors



## Chronic Disease Management Act of 2023: Expands Services and Drugs for Chronic Conditions Classified as Preventive Care

117TH CONGRESS
1ST SESSION

S. 1424

To amend the Internal Revenue Code of 1986 to permit high deductible health plans to provide chronic disease prevention services to plan enrollees prior to satisfying their plan deductible.

#### IN THE SENATE OF THE UNITED STATES

APRIL 28, 2021

Mr. Thune (for himself and Mr. Carper) introduced the following bill; which was read twice and referred to the Committee on Finance

#### A BILL

To amend the Internal Revenue Code of 1986 to permit high deductible health plans to provide chronic disease prevention services to plan enrollees prior to satisfying their plan deductible.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,



## Paying for More Generous Coverage of High Value Care: Reduce Spending on Low Value Care

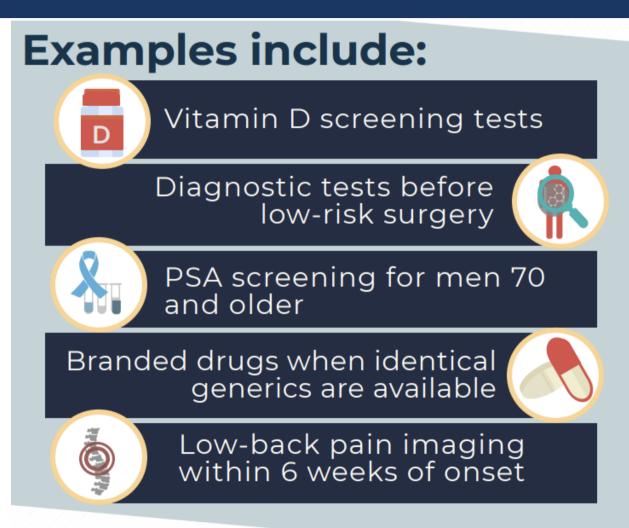




## Paying for More Generous Coverage of High Value Care: Reduce Spending on Low Value Care

- Increase premiums politically not feasible
- Raise deductibles and copayments –
   'tax on the sick'
- Reduce spending on low value care







#### ACA Sec 4105: Selected No-Value Preventive Services Shall Not Be Paid For

#### SEC. 4105. EVIDENCE-BASED COVERAGE OF PREVENTIVE SERVICES IN MEDICARE.

- (a) AUTHORITY TO MODIFY OR ELIMINATE COVERAGE OF CERTAIN PREVENTIVE SERVICES.—Section 1834 of the Social Security Act (42 U.S.C. 1395m) is amended by adding at the end the following new subsection:
- "(n) AUTHORITY TO MODIFY OR ELIMINATE COVERAGE OF CERTAIN PREVENTIVE SERVICES.—Notwithstanding any other provision of this title, effective beginning on January 1, 2010, if the Secretary determines appropriate, the Secretary may—

"(1) modify—

- "(A) the coverage of any preventive service described in subparagraph (A) of section 1861(ddd)(3) to the extent that such modification is consistent with the recommendations of the United States Preventive Services Task Force; and
- "(B) the services included in the initial preventive physical examination described in subparagraph (B) of such section; and
- "(2) provide that no payment shall be made under this title for a preventive service described in subparagraph (A) of such section that has not received a grade of A, B, C, or I by such Task Force."
- (b) Construction.—Nothing in the amendment made by paragraph (1) shall be construed to affect the coverage of diagnostic or treatment services under title XVIII of the Social Security Act.

HHS granted authority to not pay for USPSTF 'D' Rated Services



### The Utilization and Costs of Grade D USPSTF Services in Medicare, 2007–2016

Carlos Irwin A. Oronce, MD, MPH<sup>1,2</sup>, A. Mark Fendrick, MD<sup>3</sup>, Joseph A. Ladapo, MD, PhD<sup>4</sup>, Catherine Sarkisian, MD, MSPH<sup>5,6</sup>, and John N. Mafi, MD, MPH<sup>4,7</sup>

The 7 most commonly ordered USPSTF D rated services are used over 30 million times a year at a cost to the Medicare program of over \$500 Million annually



Prostate cancer screening ≥ 70 years



Cervical cancer screening > 65 years



Colon cancer screening >85 years



Cardiovascular screening in low risk patients



Asymptomatic bacteriuria screening



COPD screening



Vitamin D to prevent falls among older women

#### V-BID X:

#### Better Coverage, Same Premiums and Deductibles





V-BID X: Expanding Coverage of Essential Clinical Care Without Increasing Premiums or Deductibles

## Clinically driven plan designs, like *V-BID X*, reduce spending on low-value care



...creating headroom to reallocate spending to high-value services without increasing premiums or deductibles

#### V-BID X: Creating A Value-Based Insurance Design Plan For The Exchange Market

Haley Richardson, Michael Budros, Michael E. Chernew, A. Mark Fendrick

JULY 15, 2019 10.1377/hblog20190714.437267

MAY 08, 2020

MORE ON MEDICARE & MEDICAID

## CMS promotes value-based insurance design in final payment notice for 2021

Much of CMS's framework—including a list of high-value services that insurers could cover with little no impact on premiums but better care incentives—comes from the University of Michigan's Center for Value-Based Insurance Design. The list includes a number of the same preventive care benefits that can be newly provided by a high-deductible health plan paired with a health savings account on a pre-deductible basis under Treasury guidance from July 2019.

#### High Value Generic Drug Classes with Zero Cost Sharing

ACE inhibitors and ARBs
Anti-depressants
Antipsychotics
Anti-resorptive therapy
Antiretrovirals
Antithrombotics/anticoagulants
Beta blockers
Buprenorphine-naloxone
Glucose lowering agents
Inhaled corticosteroids
Naloxone
Rheumatoid arthritis medications
Statins
Thyroid-related
Tobacco cessation treatments

#### High Value Branded Drug Classes with Reduced Cost Sharing

Anti-TNF (tumor necrosis factor)
Hepatitis C direct-acting combination
Pre-exposure prophylaxis for HIV (PrEP) <sup>1</sup>

#### Specific Low Value Services Considered

Proton beam therapy for prostate cancer Spinal fusions Vertebroplasty and kyphoplasty Vitamin D testing

#### Enhancing Access and Affordability to Essential Clinical Services

- Save preventive care mandate
- Expand pre-deductible coverage/reduce consumer cost-sharing on highvalue, essential chronic disease services
- Identify, measure and reduce low-value care to pay for more generous coverage of high-value care
  - Start with USPSTF D Rated Services
- Implement clinically-driven plan payment reform, technologies and benefit designs (i.e., V-BID X) that increase use of high-value services and deter low value care





#### Thank you

Questions?

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