



SCHOOL OF PUBLIC HEALTH
CENTER FOR VALUE-BASED INSURANCE DESIGN
UNIVERSITY OF MICHIGAN

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

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

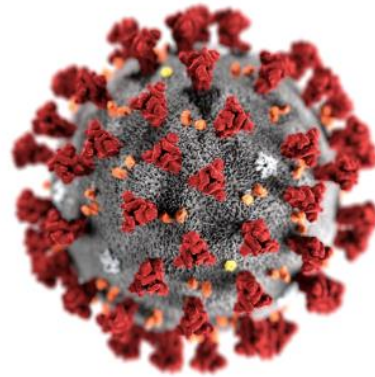
- Irrespective of remarkable clinical advances, cutting health care spending is the main focus of reform discussions
- Everyone (almost) agrees there is enough money in the US health care system; we just spend it on the wrong services
- Policy deliberations focus primarily on alternative payment models, but moving to value-based system also requires a change in how we engage consumers to seek care

CalPERs V-BID Experience

Comparison of enrollees in California Public Employees' Retirement System (CalPERS) V-BID to a Non-VBID PPO with very similar benefit structures regarding copayment, coinsurance (10%) and maximum out-of-pocket (OOP) limit:

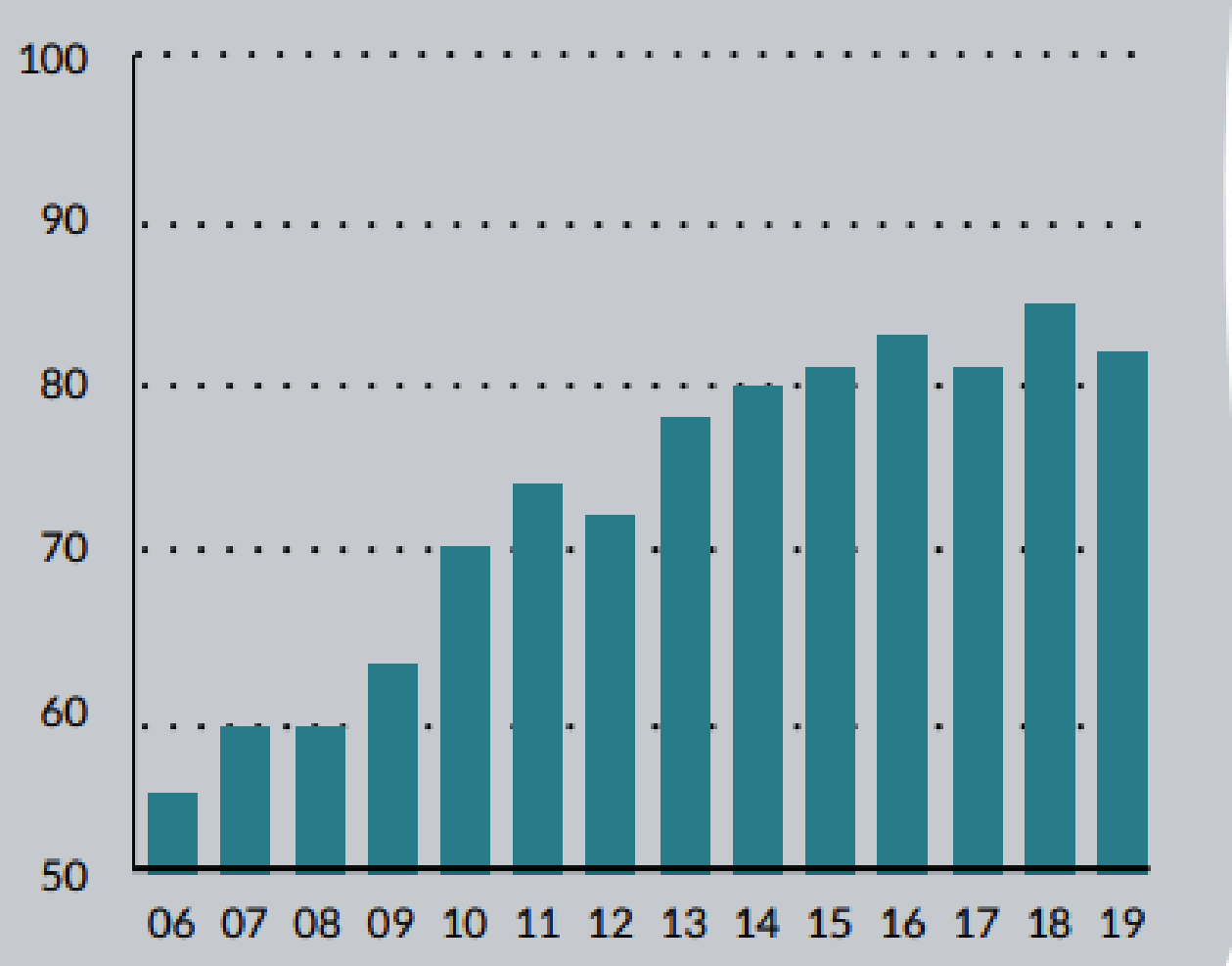
- Enrollment in V-BID program led to higher primary care provider and immunization utilization with no added total costs
- Compared to those not enrolled in a V-BID PPO, V-BID beneficiaries experienced lower out-of-pocket payments, as well as significantly lower rates of hospital and surgical admissions

Then Came Coronavirus...

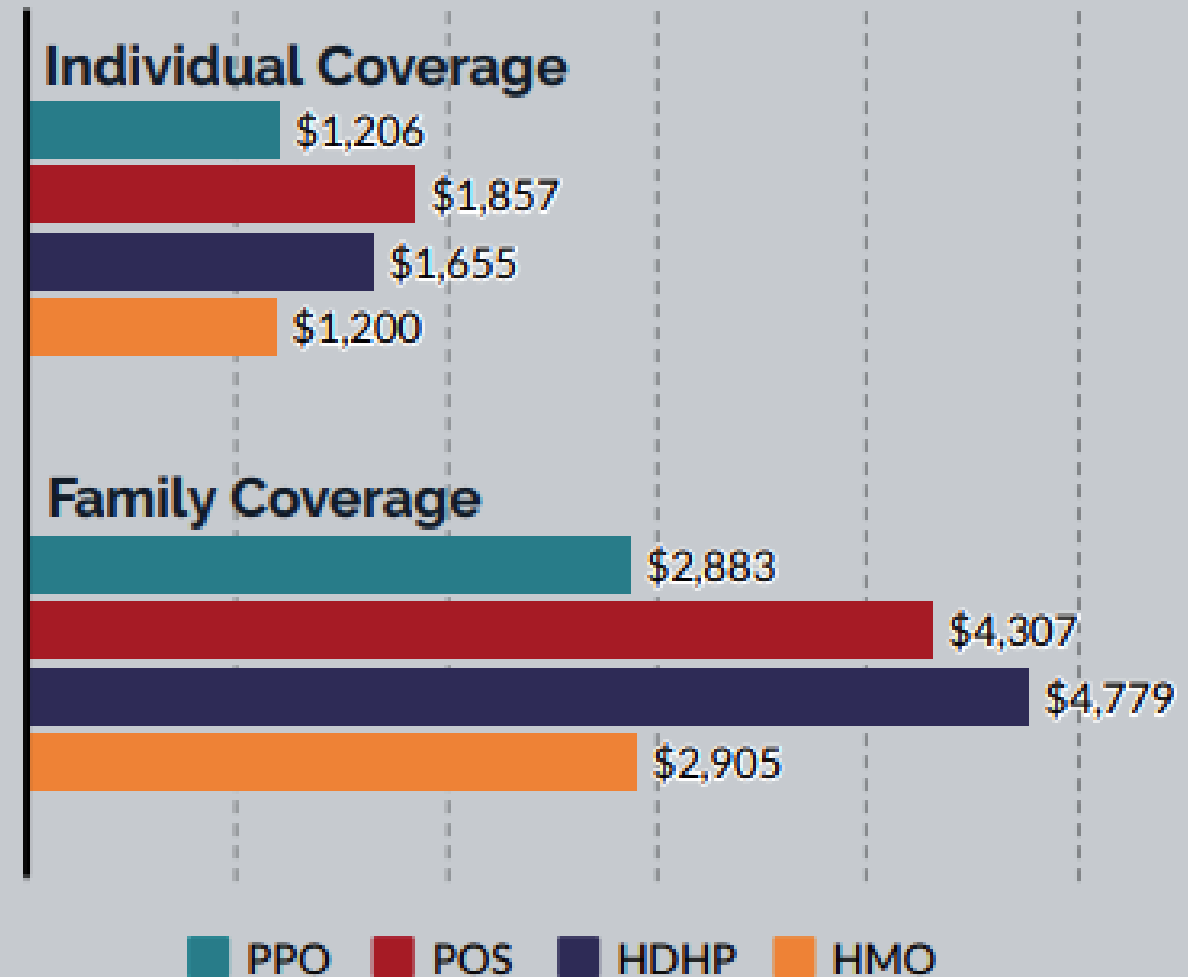


Plan deductibles have grown more than ten times faster than inflation over the last decade

Percent of Americans With a Deductible



Average Deductible by Plan Type in 2019





“

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)

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

- Rising copayments worsen disparities and adversely affect health, particularly among economically vulnerable individuals and those with chronic conditions

Alternative to “Blunt” Consumer Cost Sharing: Value-Based Insurance Design (V-BID)

- Sets consumer cost-sharing on clinical benefit – not price
- Little or no out-of-pocket cost for high value care; high cost share for low value care
- Successfully implemented by hundreds of public and private payers



Health Plans That Nudge Patients to Do the Right Thing



Austin Frakt

THE NEW HEALTH CARE JULY 10, 2017



RELATED COVERAGE



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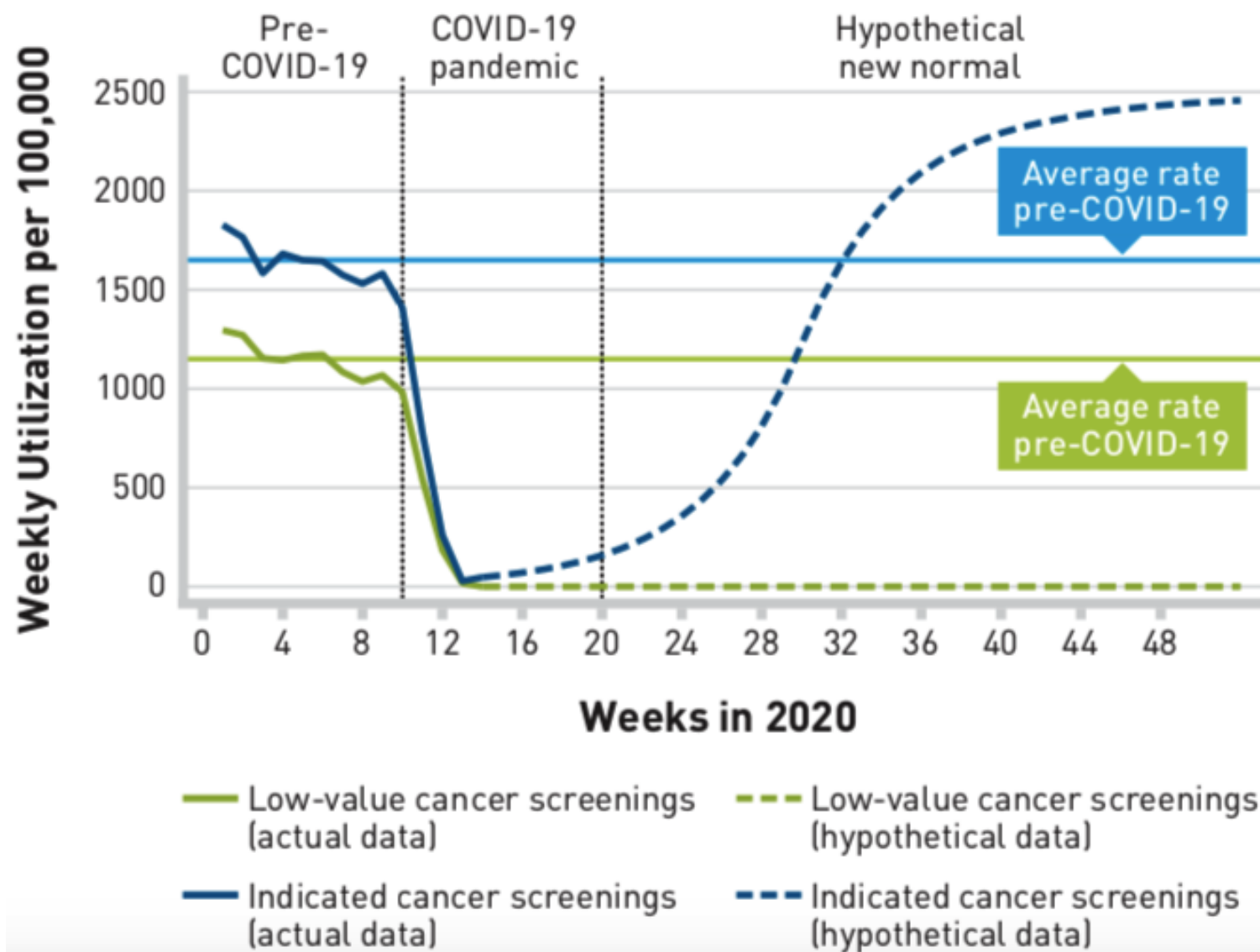
A HEAL
How
Better

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

DOI: 10.1377/hlthaff.2014.0335
HEALTH AFFAIRS 33,
NO. 5 (2014): 863-870
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Crisis Into Opportunity: Can COVID-19 Help Set a Path to Improved Health Care Efficiency?



Crisis Into Opportunity: Can COVID-19 Help Set a Path to Improved Health Care Efficiency?

- Build on existing alternative payment models that base reimbursement on patient-centered outcomes; increase reimbursement for high-value services and reduce or cease payment for known low-value care
- Align patient cost-sharing with the value of the underlying services; reduce out of pocket cost on high-value services and increase patient cost on low-value care
- Use value-based principles to leverage the widespread adoption of telehealth

Beginning the V-BID Journey at the Washington Health Benefit Exchange: Standard Plans Guiding Principles

- Lower deductibles
- Access to more services prior to meeting the plan deductible
- Prioritize copays where possible to provide predictability for consumers when seeking services
- Limit premium impacts
 - Particularly at bronze, where consumers may be most premium sensitive and coverage is limited
- Maximize tax credits with silver plan design

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)

COVID-19 Testing and Vaccines Provided without Cost-sharing





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

MEDICARE ADVANTAGE



High Out of Pocket Costs are Common and Impactful for Medicare Beneficiaries



4 in 10
Paid over \$200

34%

of seniors on Medicare with high out-of-pocket costs reduced other spending in order to afford their prescription drugs

56%
Reduced spending on non-essential activities

49%
Reduced spending on every-day purchases

31%
Accrued credit card debt

Medicare Advantage V-BID Model Test: Expanded Opportunities

Reduced cost-sharing permissible for:

- high-value services
- high-value providers
- enrollees participating in disease management or related programs
- additional supplemental benefits (non-health related)

Wellness and Health Care Planning

Advanced care planning

Incentivize better health behaviors

Targeting Socioeconomic Status

Low-income subsidy

Improve quality, decrease costs

Rewards and Incentives

\$600 annual limit

Increase participation

Available for Part D

Telehealth

Service delivery innovations

Augment existing provider networks

In 2021, 415 plans covering approximately 4.2 million beneficiaries were available in 47 states and Puerto Rico

Press release

CMS Launches Groundbreaking Model to Lower Out of Pocket Expenses for Insulin

Mar 11, 2020 | Coverage, Innovation models, Medicare Part D, Prescription drugs, Quality

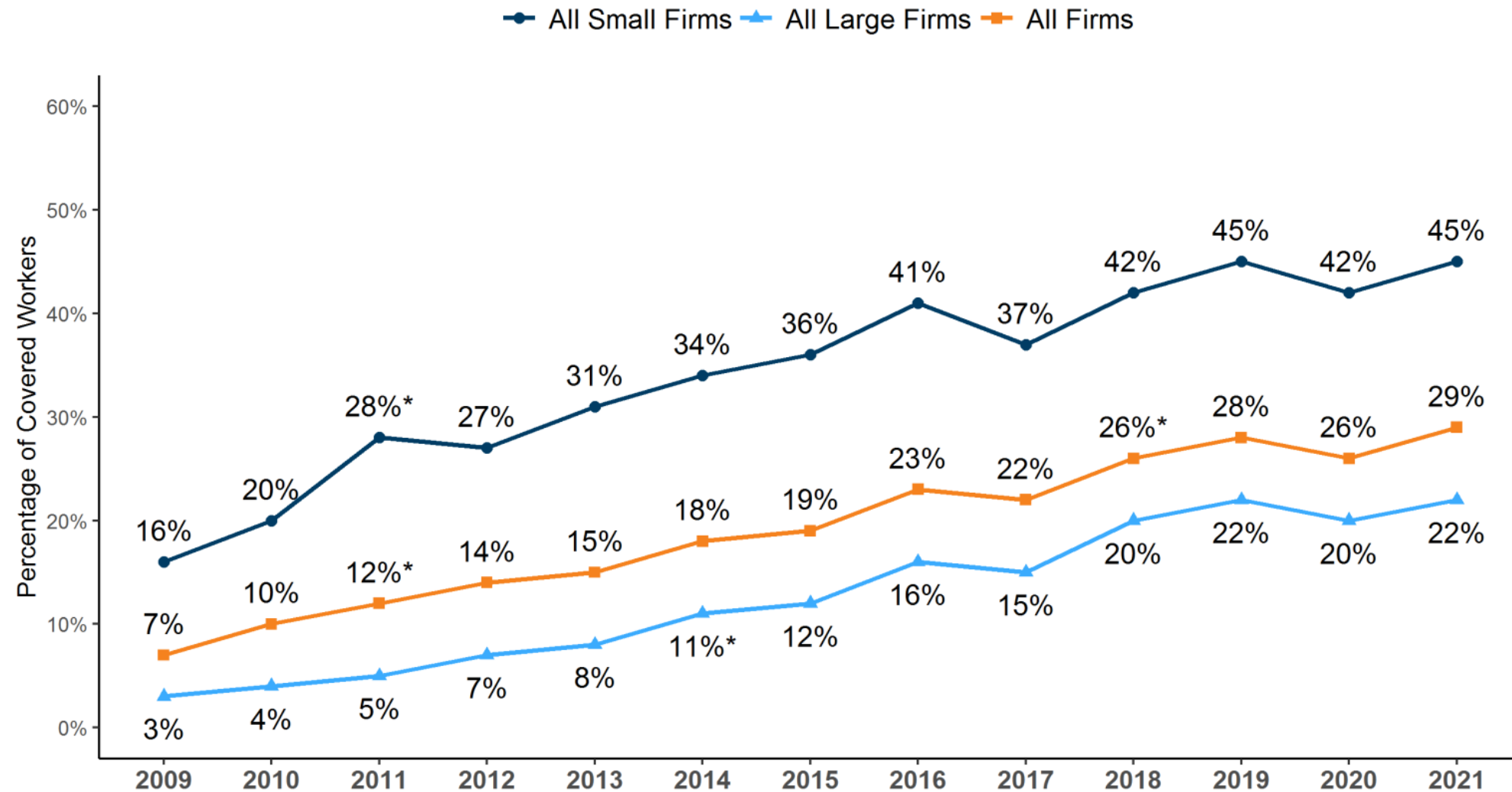
Part D Senior Savings Plan Model

- Part D Senior Savings: a model test that allows MA plans to offer beneficiaries with diabetes a fixed, maximum \$35 copayment for their insulin throughout the year
- 30% of MA plans participated in 2021
- Legislation pending that would require national expansion of this policy to all Medicare plans and private plans

HSA-HDHP REFORM



Percentage of Covered Workers Enrolled in a Plan With a General Annual Deductible of \$2,000 or More for Single Coverage, by Firm Size



Source: Kaiser Family Foundation Employer Health Benefits Survey. 2021 Employer Health Benefits Survey - Summary of Findings. 10 Nov 2021. Accessed at: <https://www.kff.org/report-section/ehbs-2021-summary-of-findings/attachment/figure-e-33/>.



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

EBRI

October 14, 2021 • No. 542

Issue

BRIEF

Employer Uptake of Pre-Deductible Coverage for Preventive Services in HSA-Eligible Health Plans

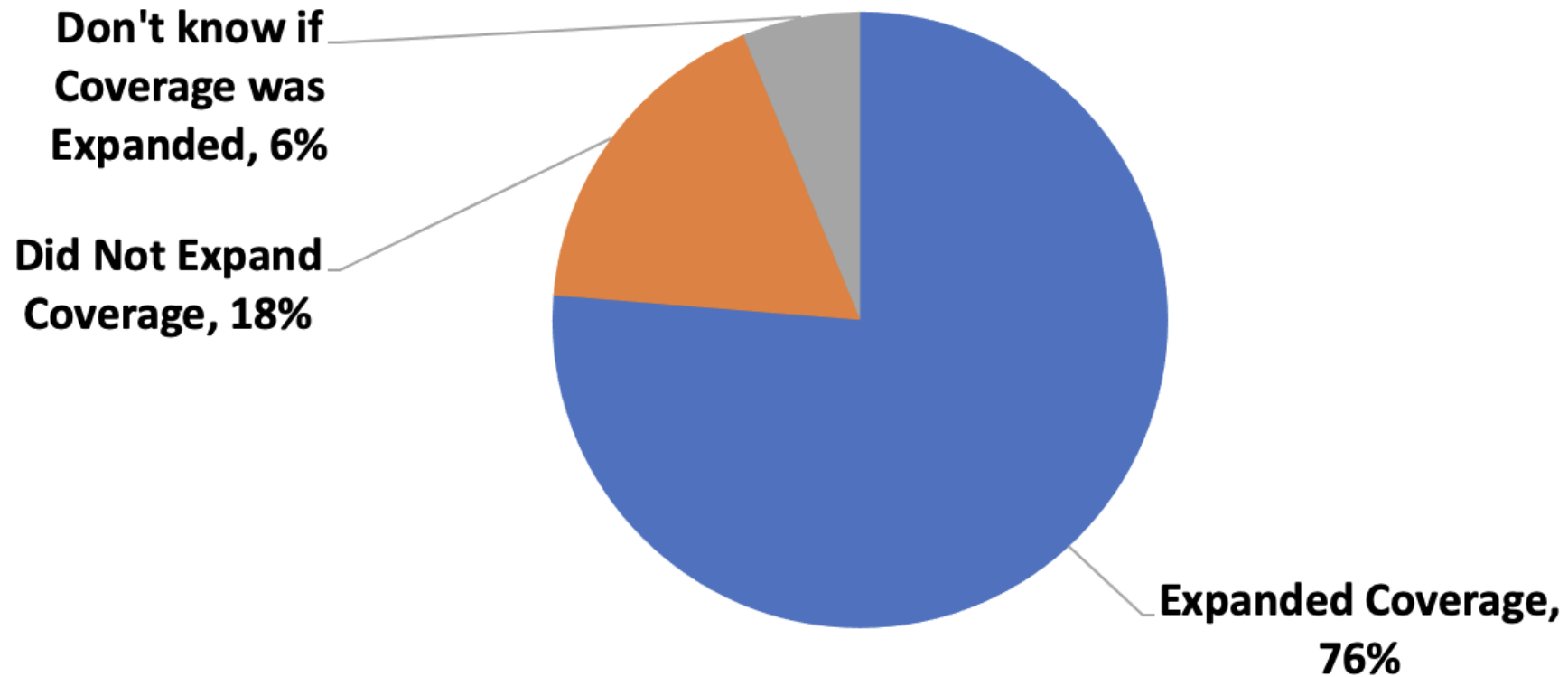
By Paul Fronstin, Ph.D., Employee Benefit Research Institute and A. Mark Fendrick, M.D., University of Michigan

A T A G L A N C E

IRS Notice 2019-45 allows health savings account (HSA)-eligible health plans the flexibility to cover 14 medications and services used to prevent the exacerbation of chronic conditions prior to meeting the plan deductible.

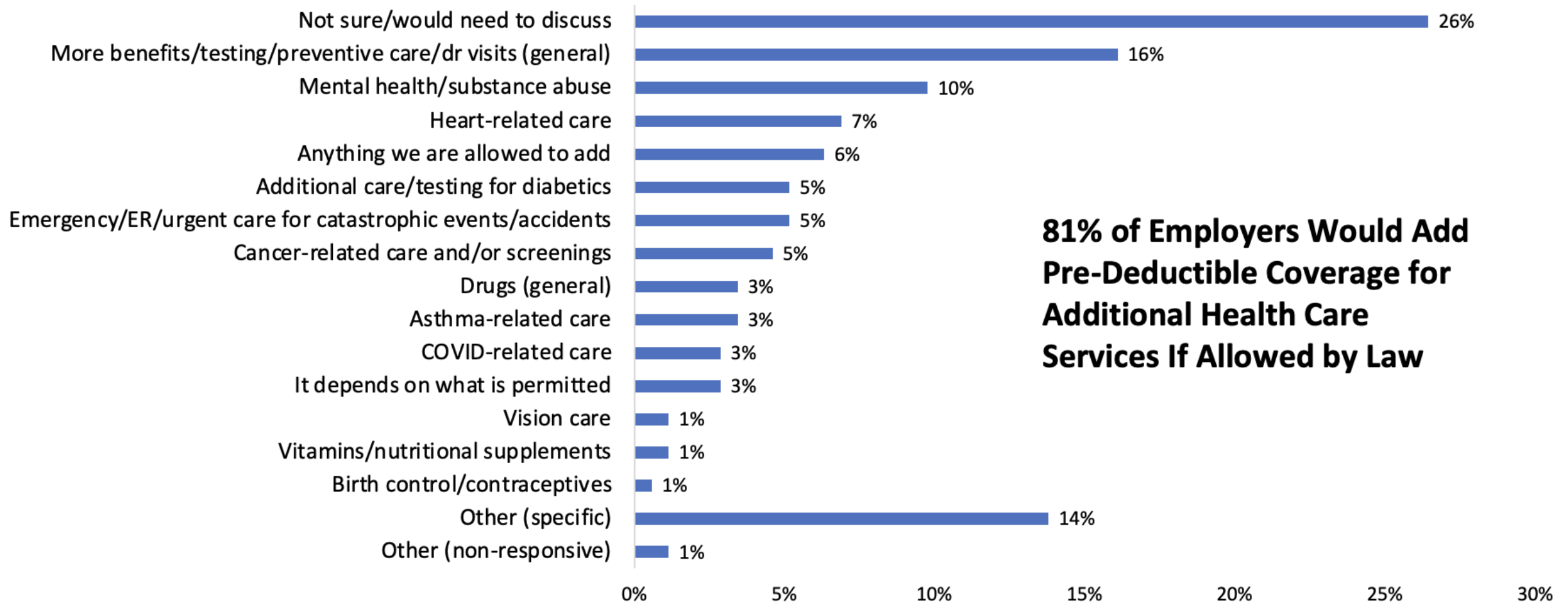
In this *Issue Brief*, we report on the findings from a 2021 Employee Benefit Research Institute (EBRI) survey of employers that collected information on their response to the 2019 guidance. The survey examined not only whether employers added pre-deductible coverage as a result of Notice 2019-45, but also examined each of the allowed services individually; the type of cost sharing, if any, used in lieu of deductibles; and other relevant questions.

Percentage of Employers who Expanded Pre-Deductible Coverage in HSA-Eligible Health Plan for Preventive Services Allowed Under IRS Rule 2019-45



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).

Additional Pre-Deductible Coverage that Employers Would Like to Add (Based on Open Ended Question)



Chronic Disease Management Act of 2021

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,

LOW-VALUE CARE




How do we pay for better coverage for high value care?

- Raise Premiums
- Increase Deductibles, Copayments and Coinsurance
- Reduce Spending on Low Value Care

**\$345
BILLION**

*is spent annually on low-value
or harmful care in the United
States.*



In the United States,
low-value healthcare disproportionately
impacts communities of color

Reducing Low-Value Care to Improve Health Equity



Reducing use of low-value care, starting with services that provide no clinical benefit in particular patient populations, is central to improving health equity

ACA Sec 4105: Modify or Eliminate Coverage of Certain Preventive Services

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.

The ACA grants HHS
the authority to
eliminate coverage
for USPSTF ‘D’ Rated Services in
Medicare

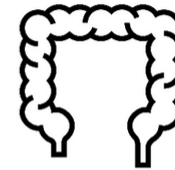
USPSTF Grade D Services Commonly used in Medicare Beneficiaries



Prostate cancer
screening in men
 ≥ 75 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

Annual Use and Cost of Seven Grade D Services Among Medicare Enrollees



Total Annual Count:
31 million

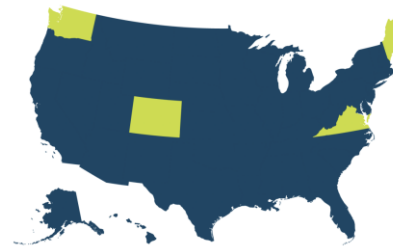


Total Annual Costs:
\$478 million

Multi-stakeholder Collaborative Efforts to Reduce Low Value Care

- Low Value Care Task Force
- Altarum Research Consortium on Health Care Value Assessment
- Smarter Care Virginia
- Washington Health Alliance
- State APCDs
 - Phase 1
 - Colorado
 - Maine
 - Virginia
 - Washington

Utilization and Spending on
Low-Value Medical Care
Across Four States



- State APCDs
 - Phase 2
 - Colorado
 - Connecticut
 - Utah
 - Wisconsin

V-BID X



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: Guiding Principles

- Make concrete recommendations
- Anticipate and address barriers
- Payers must be able to use template to design a V-BID product
- The best must not be the enemy of the good
- Output would be publicly available

Identification of services:

1. Favor services with the strongest evidence-base
2. Favor services that are more responsive to cost-sharing
3. Favor services with a high likelihood to be high- or low-value, independent of the clinical context
4. Focus on areas with most need for improvement
5. Consider equity, adverse selection, impact on special populations, and the risk pool

V-BID X: Project Members



- Research supported by Arnold Ventures
- Oliver Wyman provided actuarial estimates

V-BID X: Plan Flexibility

The list of services and service categories used in this first iteration of V-BID X represents just one version of what such a plan design could look like.

Payers have significant flexibility regarding how to design a version of V-BID X. Key parameters include:

- **Selection of high-value services for reduced cost-sharing**
- **Level of cost-sharing reduction for high-value services**
- **Selection of low-value services for increased cost sharing**
- **Level of cost-sharing increase for low-value services**
- **Determination of the actuarial value of the plan**

MAY 08, 2020

MORE ON MEDICARE & MEDICAID

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

V-BID X: Enhancing Access and Affordability to Essential Clinical Services in Addition to COVID-19 Related Care

TABLE 5—HIGH AND LOW VALUE SERVICES AND DRUG CLASSES

High Value Services with Zero Cost Sharing
Blood pressure monitors (hypertension)
Cardiac rehabilitation
Glucometers and testing strips (diabetes)
Hemoglobin a1c testing (diabetes)
INR testing (hypercoagulability)
LDL testing (hyperlipidemia)
Peak flow meters (asthma)
Pulmonary rehabilitation

Exchanges Using V-BID X Principles to Enhance Equity

- California
- Colorado
- Maryland
- Massachusetts
- District of Columbia



**V-BID Elements Adopted to Achieve Equity
in Health Insurance Coverage**

V-BID X: Key Takeaways

- **Cost neutral V-BID designs are feasible. Coverage can be enhanced for targeted high-value services, without raising premiums and deductibles**
- **There are a large number of plausible combinations of services or cost-sharing changes that could fit different needs and goals, depending on the carrier and market**

V-BID X: More Generous Coverage of Essential Clinical Care and Equity Enhancement Without Increasing Premiums or Deductibles

- Expand pre-deductible coverage/reduce cost sharing on high value clinical services
- Identify, measure and reduce low value care to pay for more generous coverage of high value care
- Implement clinically-driven payment models and plan designs that increase use of high value services and deter the use of low value ones



Thank you.

Slides and Resources available at:

www.vbidcenter.org



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