Value-Based Insurance Design

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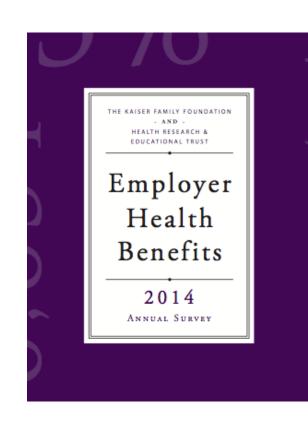
Improving Care and Bending the Cost Curve Shifting the discussion from "How much" to "How well"

- Innovations to prevent and treat disease have led to impressive reductions in morbidity and mortality
- Regardless of these advances, cost growth is the principle focus of health care reform discussions
- Despite unequivocal evidence of clinical benefit, substantial underutilization of high-value services persists across the entire spectrum of clinical care
- Attention should turn from how much to how well we spend our health care dollars



Role of Consumer Cost-Sharing in Medical Decisions

- For today's discussion, our focus is on costs paid by the consumer, not the employer or third party administrator
- Ideally consumer cost-sharing levels would be set to encourage the clinically appropriate use of health care services
- Instead, archaic "one-size-fits-all" cost-sharing fails to acknowledge the differences in clinical value among medical interventions
- Consumer cost-sharing is rising





Inspiration

"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."

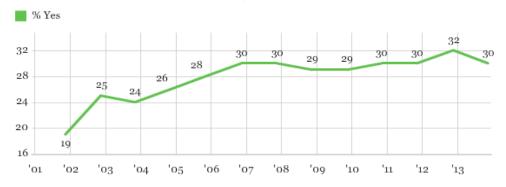
Barbara Fendrick (my mother)



Impact of Increases in Consumer Cost-Sharing on Health Care Utilization

Percentage of Americans Putting Off Medical Treatment Because of Cost

Within the last 12 months, have you or a member of your family put off any sort of medical treatment because of the cost you would have to pay?



GALLUP'

A growing body of evidence concludes that increases in consumer costsharing leads to a reduction in the use of essential care, which worsens health disparities, and in some cases leads to greater overall costs

The New Hork Times

Business Day



ECONOMIC VIEW

When a Co-Pay Gets in the Way of Health

By SENDHIL MULLAINATHAN Published: August 10, 2013

ECONOMISTS specialize in pointing out unpleasant trade-offs — a skill that is on full display in the health care debate.



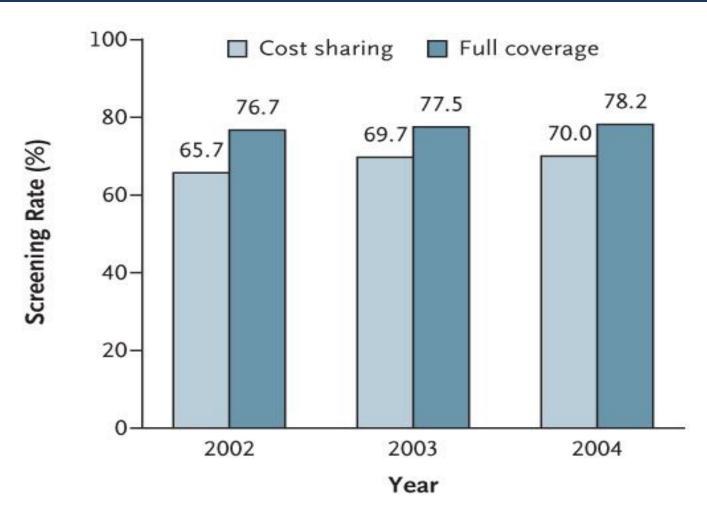
Minh Uong/The New York Times

We want patients to receive the best care available. We also want consumers to pay less. And we don't want to bankrupt the government or private insurers. Something must give.

The debate centers on how to make these trade-offs, and who gets to make them. The stakes are high, and the choices are at times unseemly. No matter how necessary, putting human suffering into dollars and cents is not



Cost-sharing Affects Mammography Use by Medicare Beneficiaries

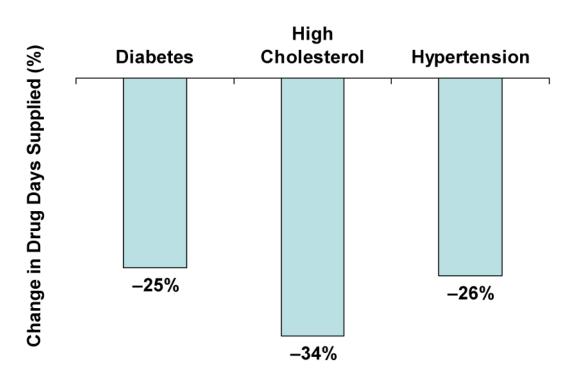




High Copays Reduce Adherence to Appropriate Medication Use



Change in Days Supplied for Selected Drug Classes When Copays Were Doubled



- When copays were doubled, patients took less medication in important classes. These reductions in medication levels were profound
- Reductions in medications supplied were also noted for:
 - NSAIDs 45%
 - Antihistamines 44%
 - Antiulcerants 33%
 - Antiasthmatics 32%
 - Antidepressants 26%
- For patients taking medications for asthma, diabetes, and gastric disorders, there was a 17% increase in annual ER visits and a 10% increase in hospital stays

ER = emergency room.

Medication Affordability Attributable to Medicare Part D Implementation

- A recent *Health Affairs* article investigated whether the gains in affordability for prescription drugs attributable to Part D persisted during the six years that followed its implementation in 2006
- Among elderly beneficiaries with four or more chronic conditions, the prevalence of cost-related nonadherence increased from 14% in 2009 to 17% in 2011, reversing previous downward trends
- The prevalence among the sickest elderly of forgoing basic needs to purchase medicines decreased from 9% in 2007 to 7% in 2009 but rose to 10% in 2011



Effects of Increased Copayments for Ambulatory Visits for Medicare Advantage Beneficiaries

Copays increased:

- from \$7.38 to \$14.38 for primary care
- from \$12.66 to \$22.05 for specialty care
- remained unchanged at \$8.33 and \$11.38 in controls

In the year after copayment increases:

- 19.8 fewer annual outpatient visits per 100 enrollees
- 2.2 additional hospital admissions per 100 enrollees
- Effects worse in low-income individuals and beneficiaries with chronic illness



IBM to Drop Co-Pay for Primary-Care Visits



By WILLIAM M. BULKELEY

In an unusual bid to cut health-care costs, International Business Machines Corp. plans to stop requiring \$20 co-payments by employees when they visit primary-care physicians.

The company said it believed the move would save costs by encouraging people to go to primary-care doctors faster, in order to get earlier diagnoses that could save on expensive visits to specialists and emergency rooms.

IBM said that the action applies to the 80% of its workers who are enrolled in plans in which the company self-insures—that is, programs in which it pays the health-care benefits, not insurers. The new policy doesn't cover IBM employees in health-maintenance organizations.

One of the nation's largest employers with 115,000 U.S. workers, IBM spends about \$1.3 billion a year on U.S. health care. Its benefit practices are closely watched in the human-resources community, and its actions are sometimes trend-setters.

Impact of Cost-Sharing on Health Care Disparities

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

Michael Chernew, PhD¹ Teresa B. Gibson, PhD² Kristina Yu-Isenberg, PhD, RPh³ Michael C. Sokol, MD, MS⁴ Allison B. Rosen, MD, ScD⁵, and A. Mark Fendrick, MD⁵

¹Department of Health Care Policy, Harvard Medical School, Boston, MA, USA; ²Thomson Healthcare, Ann Arbor, MI, USA; ³Managed Markets Division, GlaxoSmithKline, Research Triangle Park, NC, USA; ⁴Managed Markets Division, GlaxoSmithKline, Montvale, NJ, USA; ⁵Departments of Internal Medicine and Health Management and Policy, Schools of Medicine and Public Health, University of Michigan, Ann Arbor, MI, USA.

 Rising copayments may worsen disparities and adversely affect health, particularly among patients living in low-income areas.



Solutions Needed to Curb Cost-related Non-adherence



A New Approach: Clinical Nuance

1. Services differ in clinical benefit produced



2. Clinical benefits from a specific service depend on:









Where it's provided





Implementing Clinical Nuance Value-Based Insurance Design

- Sets consumer cost-sharing level on clinical benefit – not acquisition price – of the service
 - Reduce or eliminate financial barriers to high-value clinical services and providers
- Successfully implemented by hundreds of public and private payers



Evidence Supporting Value-Based Insurance Design: Improving Adherence Without Increasing Costs

- Most V-BID programs focus on removing financial barriers to high-value prescription drugs to treat chronic conditions (e.g., diabetes, asthma, heart disease)
- Evidence review
 - Improved adherence
 - Lower consumer out-of-pocket costs
 - No significant increase in total spending
 - Reduction in health disparities

DISPARITIES

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

Eliminating Medication Copayments Reduces Disparities In Cardiovascular Care

ABSTRACT Substantial racial and ethnic disparities in cardiovascular care persist in the United States. For example, African Americans and Hispanics with cardiovascular disease are 10-40 percent less likely than whites to receive secondary prevention therapies, such as aspirin and beta-blockers. Lowering copayments for these therapies improves outcomes among all patients who have had a myocardial infarction, but the impact of lower copayments on health disparities is unknown. Using self-reported race and ethnicity for participants in the Post-Myocardial Infarction Free Rx Event and Economic Evaluation (MI FREEE) trial, we found that rates of medication adherence were significantly lower and rates of adverse clinical outcomes were significantly higher for nonwhite patients than for white patients. Providing full drug coverage increased medication adherence in both groups. Among nonwhite patients, it also reduced the rates of major vascular events or revascularization by 35 percent and reduced total health care spending by 70 percent. Providing full coverage had no effect on clinical outcomes and costs for white patients. We conclude that lowering copayments for medications after myocardial infarctions may reduce racial and ethnic disparities for cardiovascular disease.



Emerging Best Practices in V-BID Implementation

A 2014 Health Affairs evaluation of 76 V-BID plans reported that programs that:

- were more generous
- targeted high-risk individuals
- offered wellness programs
- avoided disease management
- used mail-order prescriptions

had greater impact on adherence than plans without these features

By Niteesh K. Choudhry, Michael A. Fischer, Benjamin F. Smith, Gregory Brill, Charmaine Gird

Five Features Of Value-Based Insurance Design Plans Were Associated With Higher Rates Of Medication Adherence

ABSTRACT Value-based insurance design (VBID) plans selectively lower cost sharing to increase medication adherence. Existing plans have been structured in a variety of ways, and these variations could influence the effectiveness of VBID plans. We evaluated seventy-six plans introduced b a large pharmacy benefit manager during 2007-10. We found that after we adjusted for the other features and baseline trends, VBID plans that were more generous, targeted high-risk patients, offered wellness programs, did not offer disease management programs, and made the benefit available only for medication ordered by mail had a significantly greater impact on adherence than plans without these features. The effects were as large as 4-5 percentage points. These findings can provide

opayments, coinsurance, deductibles, and other benefit structures are widely used to contain health care spending by encouraging patients to consider the costs of health services before deciding to purchase them. Cost sharing helps address the overconsumption that may result from generous insurance coverage (a type of "moral hazard," in economic terms). However, it may also lead patients to reduce their use of high-value services.2 Value-based insurance design (VBID) plans seek to avoid this problem by setting cost-sharing amounts in inverse relationship to the clinical benefit that an inter-

The peer-reviewed literature supports the ability of copay reductions to increase the use of essential medication and improve clinical outcomes without increasing overall health spending. 49 As a result, VBID plans have been adopted by many employers and health plans throughout the United States. In addition, the Affordable Care Act calls for the creation of guidelines to facilitate the broader use of VBID plan

cations used to treat chronic disease. However, the plans differ in a number of important ways. Some plans target members who meet specific clinical criteria; others reduce copays for all members. Some plans eliminate cost sharing; others only reduce it. Some plans concurrently offer disease management and wellness programs; others do not.

We sought to understand the influence of these and other plan characteristics on how VBID plans affect medication adherence. Based on our results, we identify best practices for the future implementation of VBID plans.

Study Data And Methods

SETTING AND PLAN CHARACTERISTICS We identified VBID plans introduced by a large pharmacy benefit manager, CVS Caremark, on behalf of fifty-nine employer-based plan sponsors between 2007 and 2010. We classified plans around

MI-FREEE: Better Quality Without Higher Costs

- Assessed impact of free access to preventive medications for Aetna members with history of MI
- Random assignment by plan sponsor
- "Enhanced prescription coverage improved medication adherence and rates of first major vascular events and decreased patient spending without increasing overall health costs."

The NEW ENGLAND JOURNAL of MEDICS

SPECIAL ARTICLE

Full Coverage for Preventive Med after Myocardial Infarction

Niteesh K. Choudhry, M.D., Ph.D., Jerry Avorn, M. Robert J. Glynn, Sc.D., Ph.D., Elliott M. Antman, M. Sebastian Schneeweiss, M.D., Sc.D., Michele Toscano, Lonny Reisman, M.D., Joaquim Fernandes, M.S., Claire Spet Joy L. Lee, M.S., Raisa Levin, M.S., Troyen Brennan, M.D., J.I. and William H. Shrank, M.D., M.S.H.S., for the Post-Myo Infarction Free Rx Event and Economic Evaluation (MI FREI

ABSTRACT

JA, RJ.G., S.S., J.L.L., R.L., W.H.S.) and

pital and Harvard Medical School, Boston; atna, Hartford, CT (M.T., L.R., J.F., C.S.); and CVS Caremark, Woonsocket, RI (T.B.). Address reprint requests to Dr. Choudhry at Brigham and Women's Hospital, 1620 Tremont St., Suite 3010, Boston, MA 02120, or at nchoudhry@partners.org.

This article (10.1056/NEJMsa1107913) was published on November 14, 2011, at NEJM.org.

N Engl J Med 2011;365:2088-97. Capyright © 2011 Massachusetts Medical Society

Adherence to medications that are prescribed after myocardial infarction inating out-of-pocket costs may increase adherence and improve outco

We enrolled patients discharged after myocardial infarction and randor their insurance-plan sponsors to full prescription coverage (1494 plan s 2845 patients) or usual prescription coverage (1486 plan sponsors with 30 for all statins, beta-blockers, angiotensin-converting-enzyme inhibitors, sin-receptor blockers. The primary outcome was the first major vascular ew cularization. Secondary outcomes were rates of medication adherence, vascular events or revascularization, the first major vascular event, and

Rates of adherence ranged from 35.9 to 49.0% in the usual-coverage group 4 to 6 percentage points higher in the full-coverage group (Pc0.001 for parisons). There was no significant between-group difference in the prin come (17.6 per 100 person-years in the full-coverage group vs. 18.8 in the coverage group; hazard ratio, 0.93; 95% confidence interval [CI], 0.82 P=0.21). The rates of total major vascular events or revascularization were cantly reduced in the full-coverage group (21.5 vs. 23.3; hazard ratio, 0.89; 0.90 to 0.99; P=0.03), as was the rate of the first major vascular event (11.0 ν hazard ratio, 0.86; 95% CI, 0.74 to 0.99; P=0.03). The elimination of copa did not increase total spending (\$66,008 for the full-coverage group and \$71, the usual-coverage group; relative spending, 0.89; 95% CI, 0.50 to 1.56; Pa Patient costs were reduced for drugs and other services (relative spending,

The elimination of copayments for drugs prescribed after myocardial infarction di significantly reduce rates of the trial's primary outcome. Enhanced prescription or age improved medication adherence and rates of first major vascular events and creased patient spending without increasing overall health costs. (Funded by Ac and the Commonwealth Fund; MI FREEE Clinical Trials one number MCTO

Choudhry NK, Avorn J, Glynn RJ, Antman EM, Schneeweiss S, Toscano M, et al. Full coverage for preventive medications after myocardial infarction. N Engl J Med. 2011 Dec 1;365(22):2088–97.

Evidence for Value-Based Insurance Design: Reducing Health Care Disparities

Full drug coverage:

- Reduced rates of a post-MI vascular event or revascularization among patients who self-identified as being non-white
- Reduced total health care spending by 70 percent

DISPARITIES

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Value Based Insurance Design More than High-Value Prescription Drugs

- Prevention/Screening
- Diagnostic tests/Monitoring
- Treatments
- Clinician visits
- High performing networks
- PCMH
- Hospitals



Multi-Stakeholder Support for V-BID

- HHS
- CBO
- SEIU
- MedPAC
- Brookings Institution
- The Commonwealth Fund
- NBCH
- PCPCC
- Partnership for Sustainable Health Care
- Families USA
- AHIP

- National Governor's Assoc.
- Academy of Actuaries
- Bipartisan Policy Center
- Kaiser Family Foundation
- NBGH
- National Coalition on Health Care
- Urban Institute
- RWJF
- · IOM
- PhRMA



Policy Efforts



ACA Sec. 2713c Regulation: V-BID Definition

"Value-based insurance designs include the provision of information and incentives for consumers that promote access to and use of higher value providers, treatments, and services."



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)



Over 100 million Americans have received expanded coverage of preventive services



HR 5183/S.2783: Bipartisan "V-BID for Better Care Act of 2014"

- Directs HHS to establish a demonstration program to test V-BID in MA for beneficiaries with chronic conditions
- MA plans may lower costsharing to encourage the use of specific, evidence-based medications or services and/or specific highperforming providers

HR 5183: The Value-Based Insurance Design for Better Care Act of 2014

(Original Signature of Member)

113TH CONGRESS 2D SESSION

H.R.

To establish a demonstration program requiring the utilization of Value-Based Insurance Design to demonstrate that reducing the copayments or coinsurance charged to Medicare beneficiaries for selected high-value prescription medications and clinical services can increase their utilization and ultimately improve clinical outcomes and lower health care expenditures.

IN THE HOUSE OF REPRESENTATIVES

Mrs. Black (for herself and Mr. Blumenauer) introduced the following bill; which was referred to the Committee on



Value-Based Insurance Design Growing Role in State Health Reform

- **State Employees Benefit Plans**
 - Connecticut
 - Oregon
 - Virginia
 - Minnesota
 - Maine



Value-Based Insurance Design (V-BID)—hailed as a "game changer" by the National Coalition on Health Care—refers to insurance designs that vary consumer cost-sharing to distinguish between highvalue and low-value health care services and providers. V-BID entails (1) reducing financial barriers that deter use of evidence-based services and high-performing providers, and (2) imposing disincertives to discourage use of low-value care. Through the incorporation of greater clinical nuance in benefit design, payers, purchasers, taxpayers, and consumers can attain more health for every dollar spent. The <u>University of Michigan Center for V-BID</u> leads in research, development, and advocacy for innovative health benefit plans and payment reform initiatives.

Connecticut Seeks to Improve Health and Contain Costs The State of Connecticut faced a projected budget gap of \$3.8 billion in fiscal year 2012, and state employees were asked to without at 1920at year 2014 and 3000 Employees were assess to help address the shortfall. The Governor's Office and a coalition of unions representing state employees met throughout 2011 to discuss a wide range of topics, including the health plan covering active and retired state employees. The parties focused health care discussions on possibilities for improving health as a mean to control long-term costs. Discussions involving unions, the

Prior to 2012, Connecticut's state employee health plan did not distinguish between high-value services and low-value services in determining cost-sharing for beneficiaries. HEP is different.

Accountability. HEP rewards state employees, select retirees, and dependents who commit to a number of responsibilities. The "ask" of beneficiaries is as follows:

- Obtain specified age and gender-appropriate health risk assessments, evidence-based screenings, and physical and
- Undergo two dental cleanings per year,^a and Participate in condition-appropriate chronic disease manage.
- Specified guideline-based clinical services are required of HEP enrollees with diabetes, high cholesterol, high blood pressure, heart disease, asthma, and chronic obstructive pulmonary disor-

der (COPD). There are provisions to exempt enrollees with unusual or special circumstances from requirements as appropriate. Beneficiaries may be disenrolled from HEP if they do not adhere

to the requirements outlined above. HEP strives to avoid this



Implementing V-BID for State Employees: Connecticut State Employees Health Benefit Plan

- Participating employees receive a reprieve from higher premiums if they commit to:
 - Yearly physicals, age-appropriate screenings/preventive care, two free dental cleanings
 - If employees have one of five chronic conditions, they must participate in disease management programs (which include free office visits and lower drug co-pays)
- Early results:
 - 99% of employees enrolled and 99% compliant
 - Decrease in ER and specialty care
 - Increase in primary care visits
 - Increase in chronic disease medication adherence



Value-Based Insurance Design Growing Role in State Health Reform

- **State Employees Benefit Plans**
 - Connecticut
 - Oregon
 - Virginia
 - Minnesota
 - Maine
- State Exchanges
 - Maryland
 - California
- CO-OPs
- Medicaid



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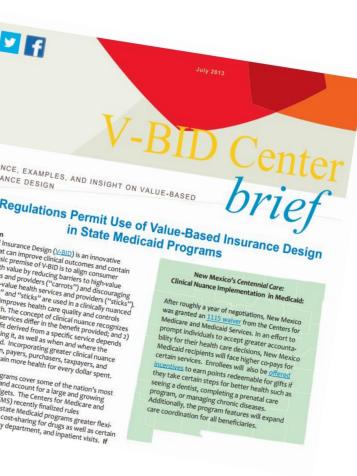
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CMS Rules (CMS-2334-F) Enable V-BID in Medicaid



- Plans may vary cost-sharing for drugs, outpatient, inpatient, and emergency department visits
- Plans may target cost-sharing to specific groups of individuals based on clinical information (e.g., diagnosis, risk factors)
- Plans may vary cost-sharing for an outpatient service according to where and by whom the service is provided



Applying V-BID to Specialty Pharmaceuticals Approaches

- Impose no more than modest costsharing on high-value services
- Reduce cost-sharing in accordance with patient- or disease-specific characteristics
- Relieve patients from high cost-sharing if clinical goals not achieved on a different medication "reward the good soldier"
- Use cost-sharing to encourage patients to select high-performing providers and settings

Supporting Consumer Access to Specialty Medications Through Value-Based Insurance Design

A. Mark Fendrick, MD Jason Buxbaum, MHSA Kimberly Westrich, MA





HSA-qualified HDHPs: Too Much "Skin in the Game"?

- More than 25% of employers offer HDHPs
- In the individual marketplace, 85% of enrollees purchased either silver or bronze HDHP plans
- Higher out-of-pocket costs hinder the use of evidence-based services
- Individuals with chronic diseases enrolled in HDHPs are more likely to go without care due to cost or experienced financial hardship due to medical bills



Barriers to V-BID in HSA-qualified HDHPs

- IRS guidance documents specifically exclude from the definition of preventive care those services or benefits meant to treat "an existing illness, injury or condition"
- Confusion persists regarding what services can and cannot be covered outside of the deductible



A consumer-directed health plan (CDHP) is an insurance product that offers lower premiums in exchange for higher patient deductables than traditional plans. People who use CDHPs are responsible for paying for most of their routine care. The goal of CDHPs is to make customers more cost-conscious about the care they use, theoretically saving money on foregone services and lowering prices for consumers. In 2010, 28 million people were enrolled in a CDHP; in the same year nearly half of all employers reported that they planned to offer a CDHP to their employees withis five years.²

CDHPs have faced criticism because the higher do to

ductibles in most CDHP plans.* V-8iD is an innovative and widely implemented approach to providing health benefits that seeks to enhance patients' clinical outcomes and constrain health care cost growth. By reducing barriers to high-value, evidence-based services and providers (often through lower costs and other patient incentives) V-8iD plans can achieve improved health outcomes at any level of health care expenditure. A V-8iD waiver program would ensure that consumers are not deterred from receiving needed treatment (high-value care), while preserving disincentives.

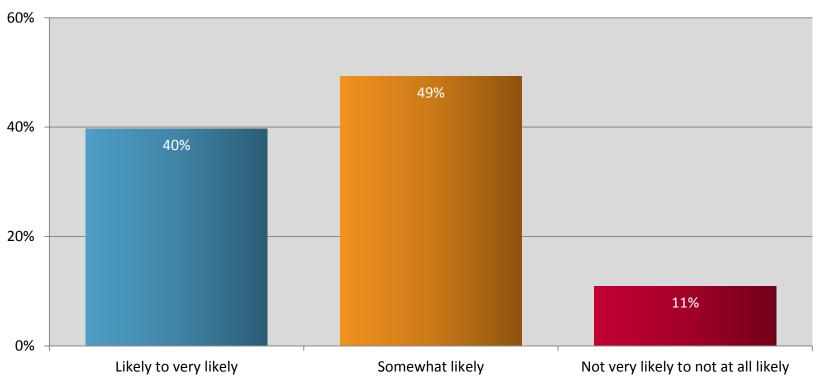
Updating IRS HDHP Safe Harbor with "Smarter Deductibles": High Value Health Plan

Estimate impact from updating the IRS guidance to allow specific evidence-based, secondary preventive services to be deductible-exempt

- 5-6% premiums increase
- Uptake in commercial markets: tens of millions of consumers,
 - those in other types of plans (e.g., PPOs, HMOs) seeking a more cost-effective option or avoid "Cadillac tax"
 - those in high-deductible plans looking for richer coverage
- Any substantial shift from more expensive, non-HDHP plans to lower cost HVHPs would lead to substantially lower aggregate healthcare expenditures on a population level

Employers support expanded coverage of prescription drugs within HSA-based HDHPs

If the Treasury Department changed its guidance to make clear that companies could cover a broader list of preventive drugs, what is the likelihood that your company would expand the coverage of preventive drugs for employees enrolled in HSA-based CDHPs?







Improving Care and Bending the Cost Curve

- The ultimate test of health reform will be whether it improves health and addresses rising costs
- V-BID should be part of the solution to reduce cost-related nonadherence and health care disparities

The New York Times **Business D** WORLD U.S. N.Y. / REGION BUSINESS TECHNOLOGY Search Global DealBook Markets Econom ECONOMIC VIEW When a Co-Pay Gets in the Way of Health

ECONOMISTS specialize in pointing out unpleasant trade-offs — a skill that is on full display in the health care debate.



Published: August 10, 2013

Minh Uong/The New York Times

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suffering into dollars and cents is not attractive work. It's no surprise, then, that the conversation is so heated.

What is a surprise is that amid al

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