Value-Based Insurance Design Improving Care and Bending the Cost Curve

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Improving Care and Bending the Cost Curve Our Goal is to Improve Health, Not Save Money

- Cost growth remains the principle focus of health care reform discussions
- Despite unequivocal evidence of clinical benefit, substantial underutilization of high-value services persists across the spectrum of clinical care
- Thus, shift the focus from how much to how well we spend on health care to maximize the amount of health produced for the expenditure made (value)



Improving Care and Bending the Cost Curve Interventions to Control Costs

- Prior Authorization
- Disease Management
- Preventing Chronic Disease
- Information Technology
- Payment Reform
 - Bundled Payments, ACO, PCMH
- Make Beneficiaries Pay More
 - High Deductible Health Plans



Improving Care and Bending the Cost Curve Importance of "Clinical Nuance" in Health Reform

- The archaic "one-size-fits-all" approach and lack if "clinical nuance" in patient cost sharing fails to acknowledge the differences in clinical value among medical interventions
- Ideally, patient copayments would be used to discourage the use of low-value care
- Increased patient cost-sharing leads to decreases in non-essential and essential care which, in some cases, lead to greater overall costs



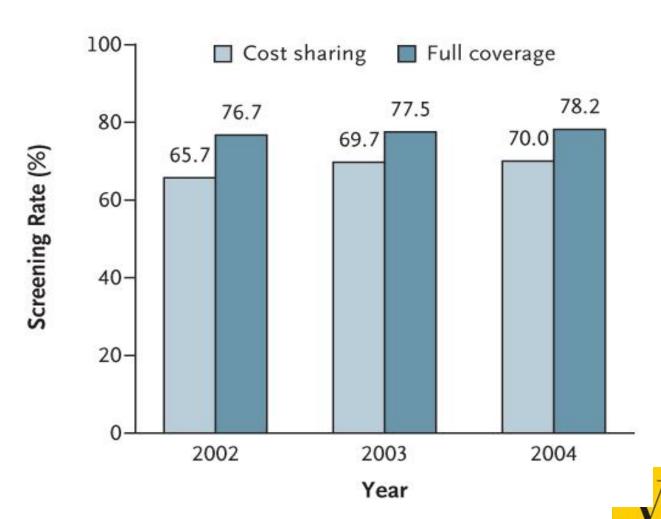
Value-Based Insurance Design Inspiration

"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)



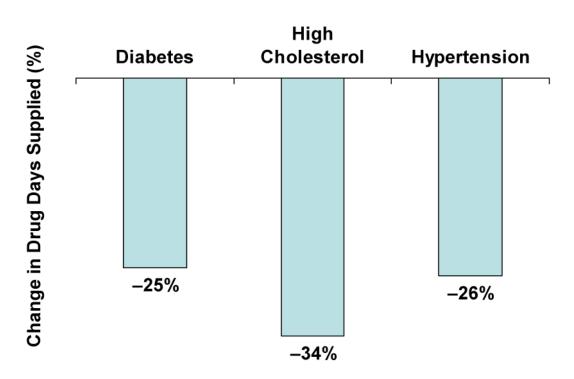
Cost-sharing Affects Adherence to Screening: Mammography Use in Medicare Beneficiaries



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.

Increased Ambulatory Copayments for the Elderly: Making Things Worse

- 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 increases:
- 19.8 fewer annual outpatient visits per 100 enrollees
- 2.2 additional hospital admissions per 100 enrollees
- Effects worse in low income and patients 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.

Using "Clinical Nuance" to Reallocate Spending Principles of Value-Based Insurance Design

- Medical services differ in the benefit provided
- The clinical benefit derived from a specific service depends on the patient using it
- V-BID premise: the more clinically beneficial the service, the lower the patient's cost share and the higher the payment for a given service
- An opportunity exists for a cost-saving reallocation within any health budget, through increasing use of high-value interventions and reducing the use of interventions that offer little or no benefit



ACA Sec. 2713c Interim Final Regulation – July 2010 Broad Definition of V-BID

"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."



PPACA Sec. 2713: Selected Preventive Services be Provided without Patient Cost Sharing

- Receiving an A or B rating from the United States Preventive Services Taskforce
- Immunizations recommended by the Advisory Committee on Immunization Practices
- Preventive care and screenings supported by the Health Resources Administration (HRSA) for infants, children and adolescents
- Additional preventive care and screenings recommended by HRSA for women

Approximately 54 million Americans have received expanded coverage of some preventive services due to the Affordable Care Act

Value-Based Insurance Design "Clinically Nuanced, Fiscally Responsible"

- To date, most V-BID programs have focused on removing barriers to high-value services
 - As barriers are reduced, utilization increases
- V-BID programs that discourage use of low-value services are being implemented
 - Choosing Wisely
- V-BID programs have broad multi-stakeholder and bipartisan political support



Value-Based Insurance Design Implications Beyond Primary Prevention

- A substantial majority of private sector V-BID programs include reduced cost-sharing for evidence-based services for established diseases
 - Medications, eye exams for diabetes
 - Behavioral therapy, meds for depression
 - Long-acting inhalers, spirometers for asthma



Innovations in Value Based Insurance Design Align V-BID with Other Health Reform Initiatives

- Wellness Programs
- Disease Management
- Comparative Effectiveness Research
- Health Information Technology
 - As electronic medical records expand, the feasibility to target specific conditions/patients groups will increase
- Payment Reform
 - Consumer Directed "Low Deductible" Health Plan
 - Accountable Care Organizations
 - Patient-Centered Medical Home



Innovations in Value-Based Insurance Design Blue Shield of California – "Blue Groove"

- Combines wellness programs, advanced member engagement, value-based insurance design, and high-performing providers
- Qualify for lower co-payments only if you have one or more conditions <u>and</u> use a high-value provider:
 - End-stage renal disease
 - Congestive Heart failure
 - Coronary artery disease
 - Cancer

- Diabetes
- Hypertension
- Osteoarthritis

 Aligns clinical goals of supply-side (ACO) and demand-side (V-BID) initiatives



Value-Based Insurance Design Potential Role in State Health Reform

- State Employees Benefit Plans
 - Connecticut
 - Oregon
- State Exchanges
 - Maryland
 - California
- · CO-OPs
- Medicaid



Innovations in Value-Based Insurance Design Connecticut State Employees Health Enhancement Plan

- Participating employees receive a reprieve from higher premiums if they commit to:
 - Yearly physicals
 - Age-appropriate screenings/preventive care
 - Two free dental cleanings
- Employees must participate in disease management programs (which include free office visits and lower drug co-pays) if they have one of five chronic conditions
- 98% of employees actively moved into HEP over 1 week open enrollment
- Link to PCMH initiative in progress



Innovations in Value-Based Insurance Design "Clinically Nuanced, Fiscally Responsible"

- The use of "clinically nuanced" incentives [and disincentives] to encourage [and discourage] patient and provider behavior to redistribute medical expenditures will produce more health at any level of health expenditure
- Consumer engagement initiatives must be aligned with ongoing payment reform and delivery system transformation
- Regulators should allow payers to adjust patient costsharing and payment based on clinical evidence

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Restoring Health to the Health Care Cost Debate

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About V-BID

What Is Value-Based Insurance Design?

The basic premise of value-based insurance design is to remove barriers to essential, high-value health services.

V-BID programs improve health outcomes at any level of healthcare expenditure.

- Read more about V-BID and the Center
- Watch Center faculty explain V-BID on video links to the right





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