CENTER FOR VALUE-BASED INSURANCE DESIGN

Turning the COVID-19 Crisis into Opportunity:
Using Value-Based Insurance Design to Increase Use of High-value
Caner Care and Eliminate Low Value Services

A. Mark Fendrick, MD
University of Michigan Center for Value-Based Insurance Design

www.vbidcenter.org



@um_vbid





Thanks to the selfless people are putting themselves at risk to defeat the COVID-19 pandemic

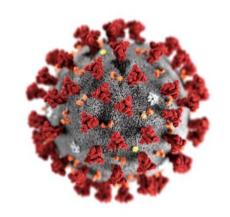


Health Care Costs Are a Top Issue For Purchasers and Policymakers: Solutions must protect consumers, reward providers and preserve innovation

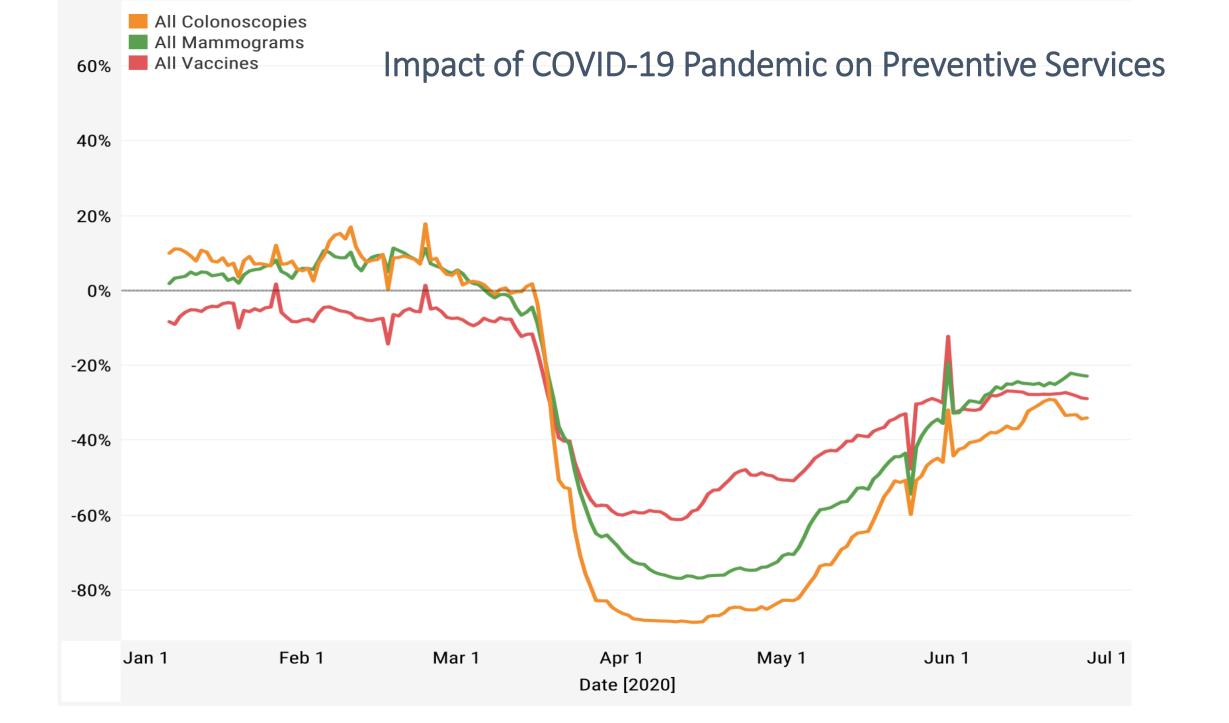
- Everyone (almost) agrees there is enough money in the US health care system; we just spend it on the wrong services
- Policy deliberations focus primarily on alternative payment and pricing models
- Moving from a volume-driven to value-based system requires a change in both how we pay for care and how we engage consumers to seek care



Then Came Coronavirus...







LOW-VALUE CARE

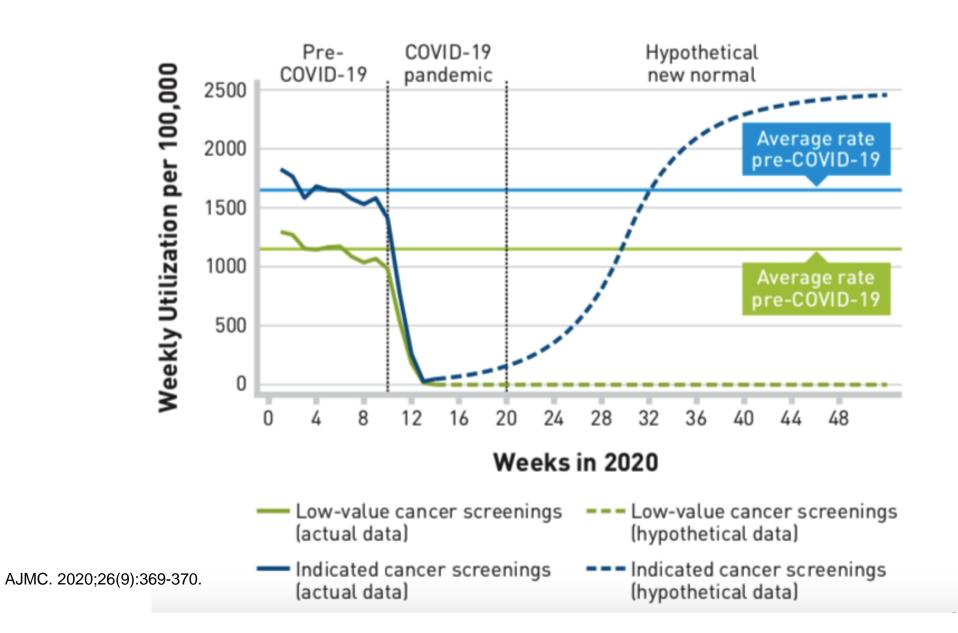
A silver lining to COVID-19: Fewer low-value elective procedures



Patient Rushed Into Unnecessary Surgery To Save Cash-Strapped Hospital bit.ly/314r3zN



Crisis Into Opportunity: Can COVID-19 Set a Path to Improved 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
- Leverage the widespread adoption of telemedicine and electronic health records (EHRs) to make it easier to order high-value care and discourage the use of low-value
- Instead of blunt cost sharing strategies like deductibles that apply to all care, align patient cost-sharing with the value of the underlying services



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)



Concerns Regarding Out of Pocket Costs in the COVID-19 Era: Americans Don't Care About Health Care Costs; They Care About What It Costs Them

- 3 in 4 Americans say their incomes have taken a hit from the pandemic
- About half of the public has skipped or postponed medical care because of the coronavirus outbreak
- 68% of adults report out-of-pocket costs would be very or somewhat important in their decision to get care if they had coronavirus symptoms
- Insured patients are responsible for over \$1,000 if hospitalized for COVID-19 related illness
- 40% of Americans do not have \$400 for an expected expense



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 payers and private employers





Putting Innovation into Action: Translating Research into Policy





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

Putting Innovation into Action: Translating Research into Policy





Medicare Advantage V-BID Model Test; Senior Savings Plan

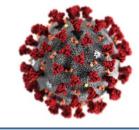
Putting Innovation into Action: Translating Research into Policy





IRS 2019-45: Pre-deductible Coverage Allowed for Services and Drugs for Chronic Conditions

V-BID and the COVID-19 Response



- March 18: Families First Coronavirus Response Act
 - Eliminated cost-sharing for COVID-19 testing
 - Eliminated cost-sharing for any in-person or telehealth provider visit that results in a COVID-19 test
- March 27 Coronavirus Aid, Relief, and Economic Security (CARES) Act
 - Allows HDHPs to cover Telehealth (not just COVID-19 related) on a pre-deductible basis
 - Mandates coverage of COVID-19 diagnostic testing without cost sharing by all plans
 - Amends Public Health Service Act Section 2713, requiring all plans to cover coronavirus vaccine without consumer cost-sharing
- October 27: HHS announces that coronavirus vaccines will be covered without costsharing under Medicare and Medicaid



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

\$345 BILLION

Examples include:



Vitamin D screening tests



Diagnostic tests before low-risk surgery



PSA screening for men 70 and older



Branded drugs when identical generics are available



Low-back pain imaging within 6 weeks of onset

V-BID X:

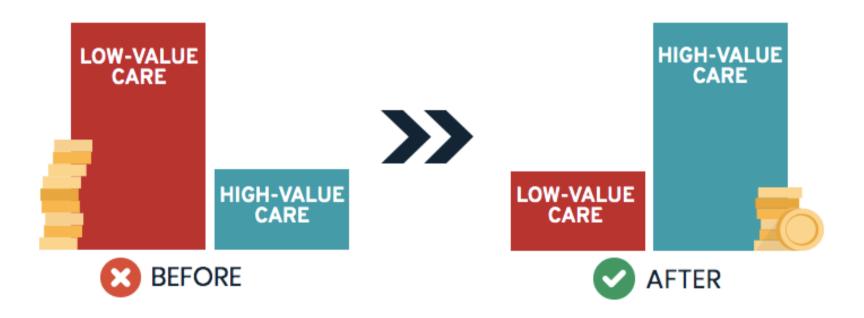
Better Coverage, Same Premiums and Deductibles





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

High-Value Services and Drugs with Highly Reduced or Eliminated Cost-Sharing

Glucometers and testing strips	Anti-thrombotic/anticoagulants
LDL testing (hyperlipidemia)	Anti-depressants
Hemoglobin A1C testing (diabetes)	Statins
Cardiac rehabilitation	Antipsychotics
INR testing (hypercoagulability)	ACE inhibitors and ARBs
Pulmonary rehabilitation	Beta blockers
Peak flow meters (asthma)	Buprenorphine-naloxone
Blood pressure monitors (hypertension)	Anti-resorptive therapy
Glucose lowering agents	Tobacco cessation treatments
Rheumatoid arthritis medications	Naloxone
Inhaled Corticosteroids	Thyroid-related
Antiretrovirals	

Low-Value Services with No Coverage

Spinal fusions

Vertebroplasty and kyphoplasty

Vitamin D testing

Proton beam therapy for prostate cancer

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

Strategies for Employers to Enhance Value in the 'New Normal'

- Expand pre-deductible coverage/reduce consumer cost-sharing on highvalue care
- 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 low value care



