

HBCH Conference 2021 Rice University, BRC

December 8, 2021

7:00 am - 5:00 pm CDT





HBCH ORGANIZATION MEMBERS



































































HARRISHEALTH





















































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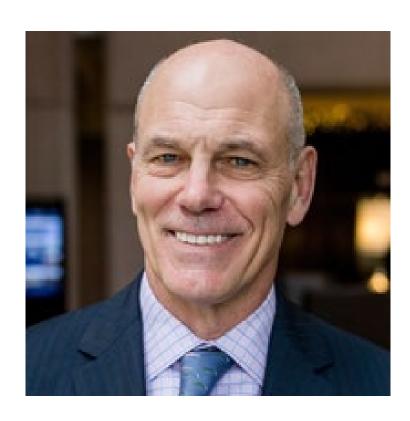








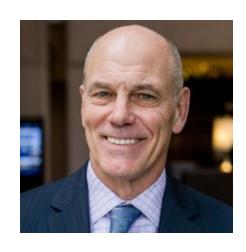
Introduction



Chris Skisak
Executive Director,
Houston Business
Coalition on Health



HBCH Team



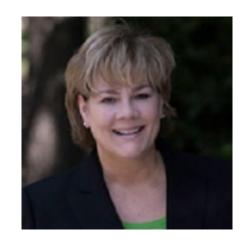
Chris Skisak
Executive Director,
Houston Business
Coalition on Health



Sam Medina
Operations Manager,
Houston Business
Coalition on Health



Cory Owens
Senior Project
Coordinator,
Houston Business
Coalition on Health



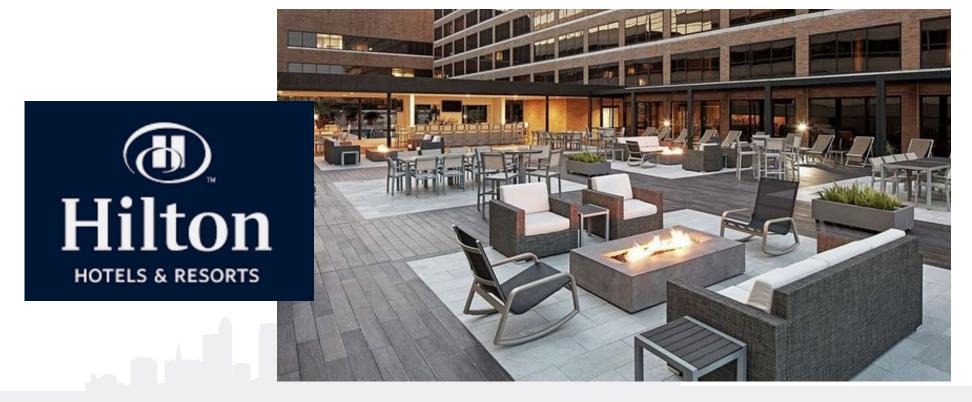
Cary Conway
Public Relations,
Conway
Communications
Group, LLC



Alexis Tahara
Public Relations,
Houston Business
Coalition on Health



Post Reception – Hilton Plaza Medical Center, 5 pm - 6 pm, 9th Floor Rooftop Bar





Survey Completion

Complete the emailed Conference Survey and submit to HBCH on or before Tuesday, Dec. 14, and be included in a drawing to win one of three \$100 gift cards.



HBCH Conference 2021 Survey on December 8

Please note that (1) on the scale is "lowest rating" and (5) on the scale is "best rating".







Mobile App





Paul Keckley

This week, more than 800 will assemble in San Diego for America's Physician Group's (APG) 2021 Annual Conference. The group's 335 member organizations seek to replace 'the antiquated, dysfunctional fee-for-service reinbursement system with a clinically integrated, value-based healthcare system where physician groups are accountable for the coordination, cost, and quality of patient care."

The reality is that healthcare system is change resistant: it has rewarded its investors, suppliers, distributors, hospitals and physicians reasonably well for decades while managing the public's expectations. But at an unsustainable cost that's well documented but not easily solved.

The value agenda is key to the system's future.



Collective & Collaborative





Keynote Speaker



Elizabeth Mitchell
President & CEO, PBGH





About PBGH



- 40 members
- Private employers & public agencies
- \$100B spend
- 15 Million Americans



Advancing Quality



Driving Affordability



Fostering Health Equity

EXPERTISE APPLIED ACROSS ALL STRATEGIES:

Measuring What Matters | Policy and Advocacy | Payment Reform | Care Redesign | Health Equity



Agents for Change – PBGH Members (partial list)







QUALCOMM[°]























Empowering Healthcare















MCKESSON

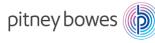


























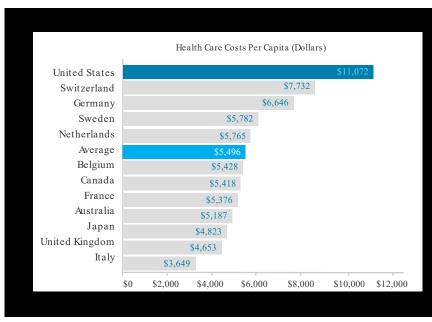
Health Care Costs and Their Impact on the U.S. Economy

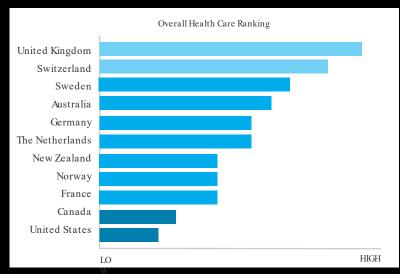
Rising health costs are not buying quality care. The problem is accelerating.

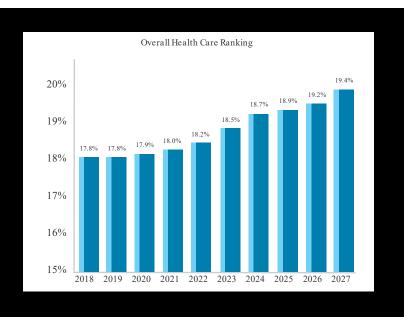
U.S. health care spending is almost **TWICE** the average of other wealthy countries

U.S. health care quality ranks
LAST among wealthy countries

\$1 in \$5 will be spent on health care as a percentage of GDP







Organisation for Economic Co-operation and Development, OECD Health Statistics 2020, July 2020. pgpf.org ©2020 Peter G. Peterson Foundation.

K. Davis, K. Stremikis, D. Squires, and C. Schoen. Mirror, Mirror on the Wall: How the Performance of the U. S. Health Care System Compares Internationally, 2014 Updaye, The Commonwealth Fund, June 2014.

Centers for Medicare & Medicaid Services. National Health Expenditure Projections 2018-2026. Forecast Summary and Selected Tables.



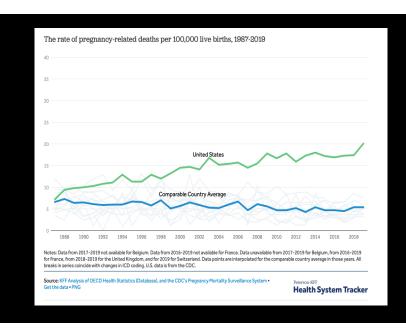


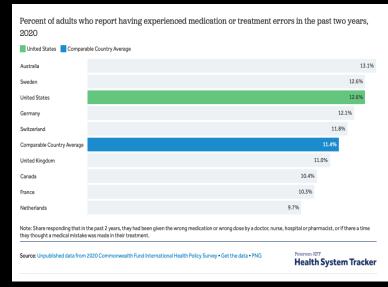
Health Care Quality in the U.S. Lags Other Nations

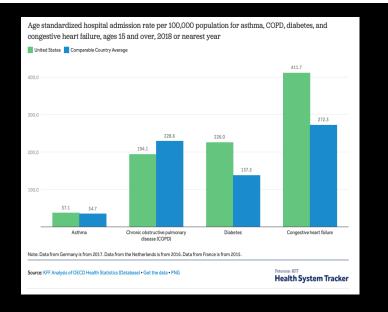
Maternal mortality rates in the U.S. have risen over time and are much higher than in peer countries

The U.S. has higher rates of reported medication and treatment errors than most comparable countries

Hospital admissions for diabetes and congestive heart failure were more frequent in the U.S. than in comparable countries







The Cost to Businesses and Families

Health care costs drag on both business growth and household income.



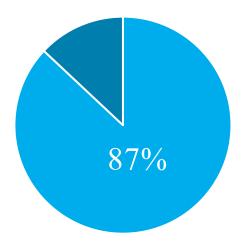
Every 10% increase in health care costs results in about 120,800 fewer jobs and \$28 billion in lost revenue.

If health care costs merely tracked the rate of inflation between 1999 and 2009, instead of exceeding it, the average American family would have had an additional \$450 per month to spend on other priorities.

Sood, Neeraj, Arkadipta Ghosh, and Jose J. Escarce, Health Care Cost Growth and the Economic Performance of U.S. Industries. Santa Monica, CA: RAND Corporation, 2009. https://www.rand.org/pubs/research_briefs/RB9465.html. Auerbach, David I. and Arthur L. Kellermann, How Does Growth in Health Care Costs Affect the American Family?. Santa Monica, CA: RAND Corporation, 2011. https://www.rand.org/pubs/research_briefs/RB9605.html.

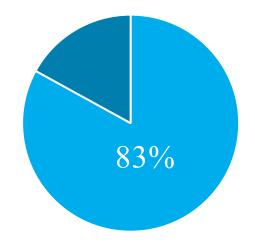
Remember. The C-Suite Wants This

The C-Suite is Taking Notice



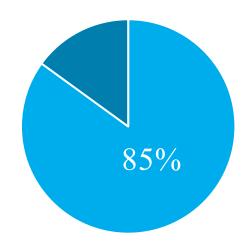
Believe that the cost of providing health benefits to employees will become unsustainable in the next five to 10 years.

They See a Failed Market



Believe a greater government role in providing coverage and containing costs would be better for their business.

They Also See Potential — But They Need Options



Agreed that employers collectively can change health care cost to a moderate or considerable extent.





Relying on the Industry Hasn't Solved the Problem

Health Plans

Brokers

PBMs

Congress

CMMI (2030)











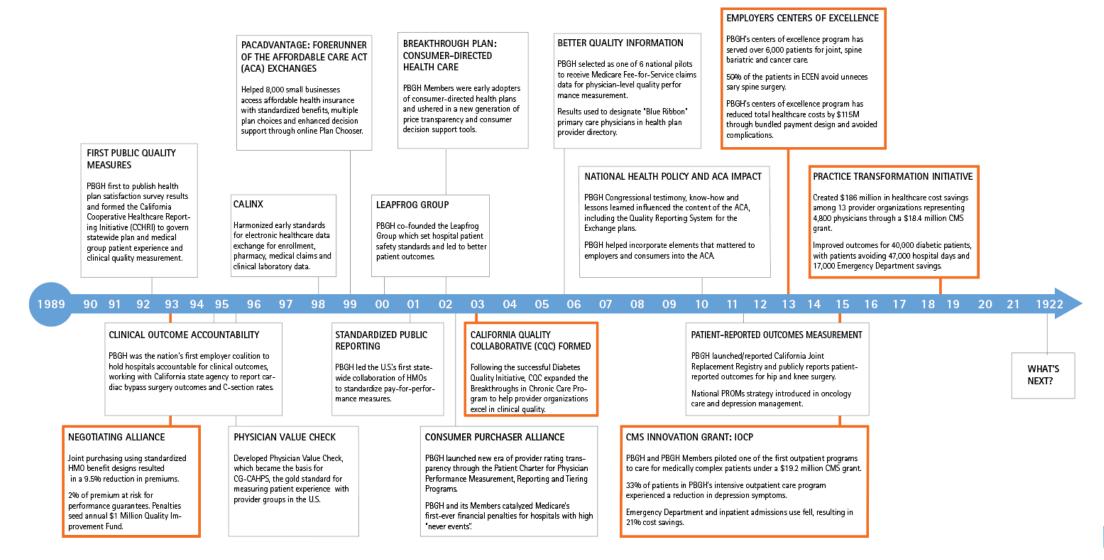


Top Ten Health Care Trends

- 1. From Pandemic to Endemic?
- 2. Workforce: The Great Retirement, Burnout and Provider Shortages
- 3. Medicare and Medicaid Expansion and conversion to managed care
- 4. Consolidation and Market Power
- 5. Private Equity and Venture Capital Investment and Roll-ups
- 6. The Shift to the Ambulatory Environment (Home and Street as Clinical Setting)
- 7. Digital Health Redesign including Disruptive Competitors
- 8. Integrating Mental Health
- 9. Delivering on Health Equity
- 10. Employer Activation

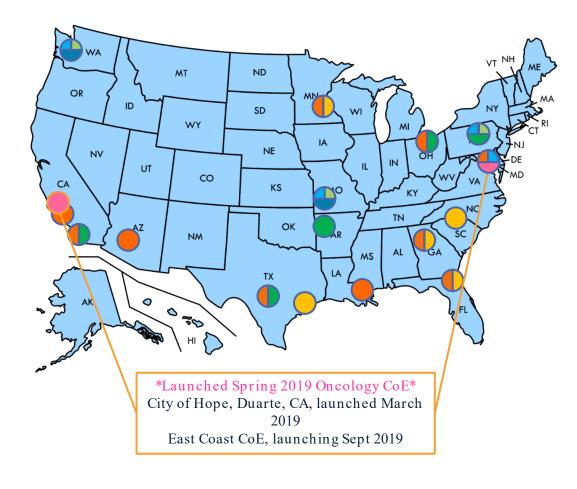


30 Years of Meeting Our Mission

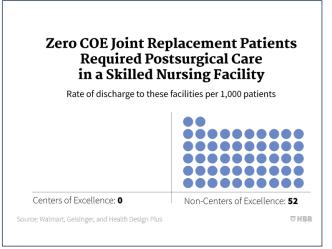


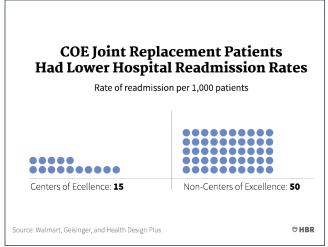
Better Care Costs Less

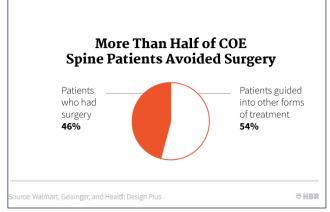
The Network



Early results for Walmart









We Know It Works Because We've Done It

The Network



The Impact



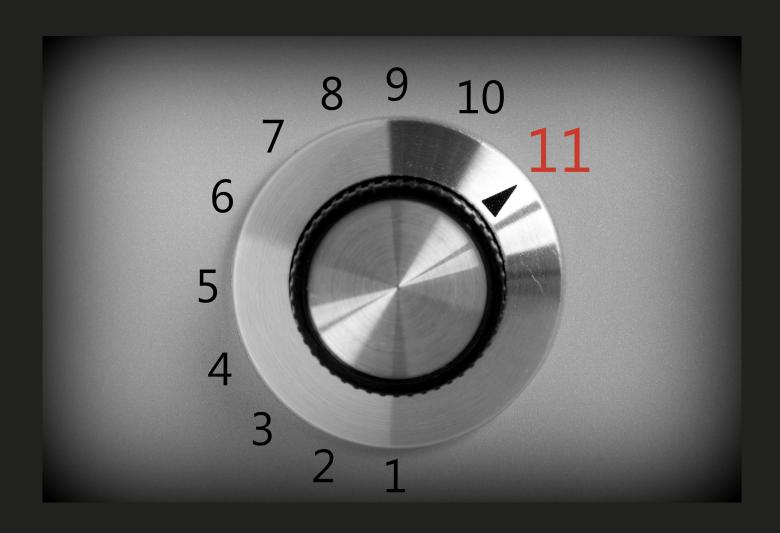
Taking on the Tough Fights – And Winning



The Windfall for Employers

- \$575 million settlement
- Estimated average payout for overpayment per organization: \$243,000
- Potential greater dollar value to employers and purchasers the 10-Year injunctive relief:
 - Limits chargemaster increases
 - Reduces surprise billing
 - Prevents all-or-nothing contracting practices

Scaling for National Change



A Joint Purchasing Agreement



Employer Health Plan Common Purchasing Agreement

for Advanced Primary Care

PB F

Purchaser Business Group on Health

Page 2

Purchasing Advanced Primary Care

PBGH members collectively spend over \$100B annually buying health care for their employees and families but too often do not achieve good clinical outcomes or experience. Members of PBGH are assuming an active leadership role in health care purchasing vicearly articulating the quality, value and experience they expect for their significant health care spend. They are setting purchasing standards on behalf of their employees and creati

mechanisms for health plastandards is to help achieve for all employees and fami

As purchasers, we will not partnerships with innovative standards and needs. We we to work on our behalf to in purchasing that reflects our

What we want to buy How w

Integrated Whole-Person Care/Population Health Management

- Employee/patient engagement and activation
- Integration of physical, behavioral, and social needs
- Robust access spanning after hours, weekends and including virtual care options
- · Informed referrals and prescribing
- · Coordinated care
- Risk stratification and care management
- Health and wellbeing promotion
- · Data and information sharing

barriers to better care and achieve

How we enable it

Payment Method

- Comprehensive primary care
- payment +
 Prospective and flexible
- Care transformation or care management fee (limited)
- · Performance incentives

ble it How we know we have it

Accountability

- Common performance
 - Clinical outcomes
- Member experience of care
- Total cost of care
- · Access to care
- Health equity

The PBGH Primary Care Payment
Reform Workgroup has developed this
Common Purchasing Agreement —
guided by evidence-based reform
principles — for jumbo employers
and health care purchasers to clearly
articulate their priorities to partners,
It is intended to be used to remove

Key Components of Advanced Primary Care (APC) Purchasing

Primary Care (APC) Purchasing
The key components that are integral
to purchasing APC: characteristics of
person-centered APC, changes to provider
payments that serve as a mechanism
to shift the delivery system to APC and
a set of priority accountability measures
that demonstrate achievement of highouality care at lower costs. These

readiness. For example, provider groups who have experience participating in an alternative payment model for primary care that is based on a FFS chassis may be ready to move to a fully capitated prospective payment model and may not require the care management fee which is designed to help build the care delivery



Primary Care Payment Reform Implementation

Primary care purchasing agreements and sample contract language for employers to use in multiple ways:

- 1. Use collective leverage to incorporate into plan contracts
 - 2. Direct contract via ACOs, direct primary care, own clinics and other vendors
- ✓ 3. Build own network (e.g., Emsana primary care COEs)

Purchasers Adopt Primary Care Standards

Three of California's largest health care purchasers are contractually requiring their health plans to adopt quality measures to support enhanced payments for advanced primary care for the 2022 plan year.









Combining Forces to Push the Market

Percent spent on primary care is decreasing

- Only 5.6 8.0% of total spend
- More dollar spend on primary care but not keeping up with total spend increases

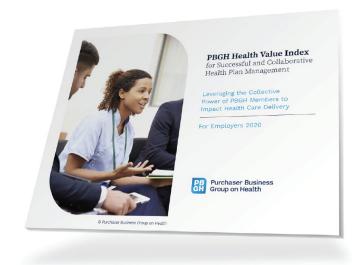
Unwarranted variation with use of low-value care

- Most plans did not report stating that their contracts with providers do not permit reporting
- Unnecessary low back imaging ranges from 0-44% for Anthem
- Even Kaiser shows variation ranging from 0-18%

All results for depression screening and use of collaborative care codes were dismal

• Reflects major opportunity for integrated behavioral health and primary care

30 PBGH members (and counting) have aligned to demand what they need from plans.





Shared Quality and Accountability Standards



Performance Insights and Benchmarking



QI and Technical Assistance



Example: Custom Employer Health Value Index Report

- Carrier-specific
- Data quality
- Results summary
 - Data reported
 - Action guide for employers
 - Collaborative action through PBGH
- Detailed review of measures
 - Why we selected the measure
 - Challenges
 - What we measured
 - Your results
- Data Appendices

Metric	UHC Reporting Capability	Data Period
1. Benchmarking Primary Care Spend	\bigcirc	2018, 2019
2. Integration of Primary Care and Behavioral Health	0	2018, 2019
3. Depression Screening Utilization	\bigcirc	2018, 2019
4. Reporting on Depression Screenings and Remission Rates		2019
5. Use of Two-Sided Risk Payment Models	0	N/A
6. Efforts to Avoid Low-Value Care	0	N/A
7. Adoption of Biosimilars	•	2019
8. Site-of-Service Optimization	\bigcirc	2019
9. IHA-PBGH Commercial ACO Measure Set	•	2020, 2021







Policy Wins: We are Having an Out-Sized Influence











Hospital Price Transparency: the Administration published an update to the regulation in which they accepted our recommendation.

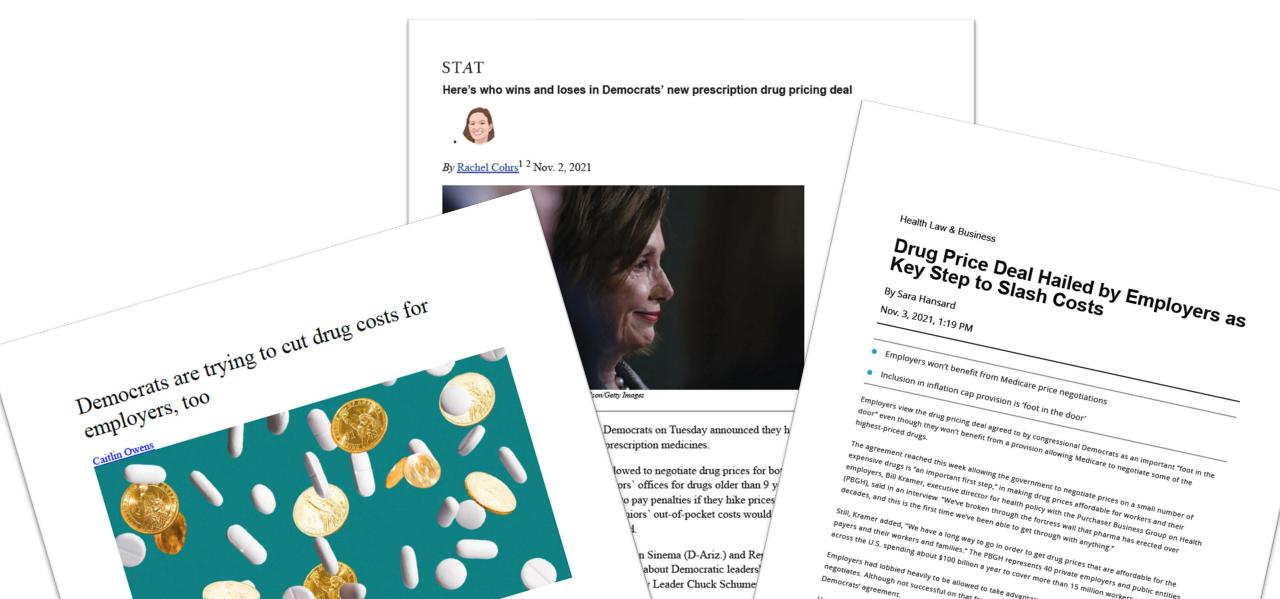
Surprise Billing: the draft rules for the "qualified payment amount" were very close to PBGH recommendations. PBGH is actively involved in negotiating a second set of proposed regulations focused on the arbitration process in the best interest of purchasers and employees.

Anti-competitive Contracting Practices: President Biden's recent Executive Order on Competition in the American Economy included many PBGH recommendations.

PBGH brought together employers, unions and California's Attorney General: successfully filed a class action suit against Sutter Health. This has been a 10-year effort by PBGH that was settled December 2019.

Influenced House to modify the provisions of the 2021 budget reconciliation bill: to lower drug costs to include people with commercial coverage, not just Medicare, bringing additional savings to employers and working families.

A Huge Win for Employers on Drug Legislation

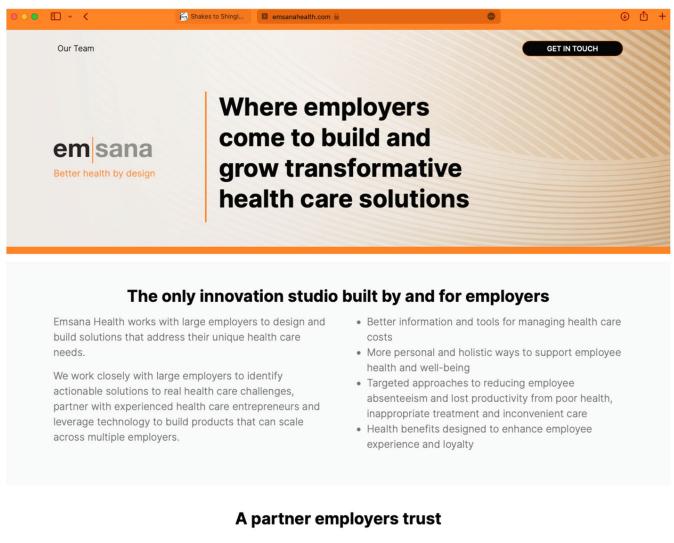


What We're Doing About It Next



The PBGH Innovation Lab

We work with large employers to identify solutions to real health care challenges, partner with health care entrepreneurs and leverage technology to build products that can scale across multiple employers.

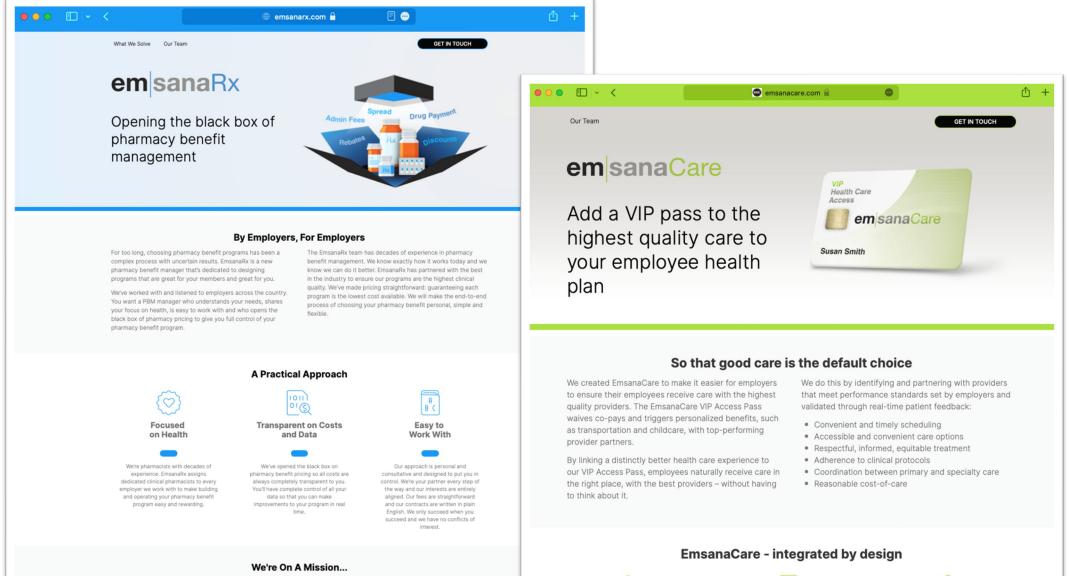




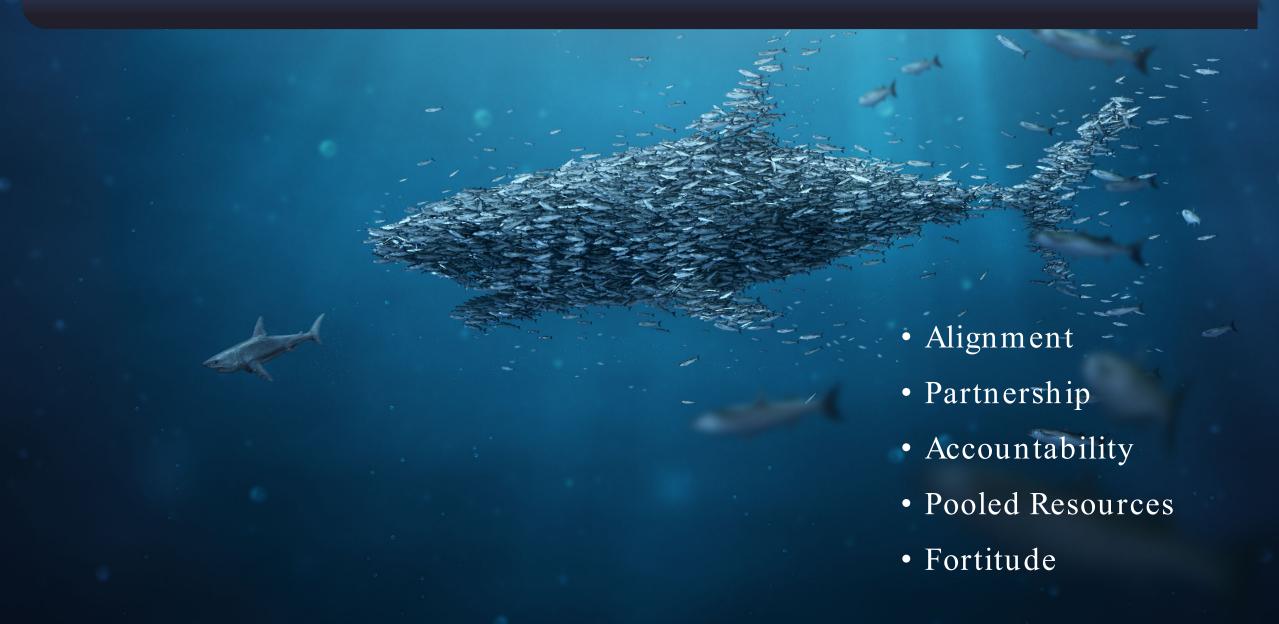




Two Products So Far



What Will It Take?







Board NorthStar Overview



Ted BarrallBenefits Director,
The Friedkin Group



Dan Burke
Benefits Director,
Turner Industries



Break / Networking / Exhibits

Exhibit Hall across the walkway through the front entrance of the Auditorium



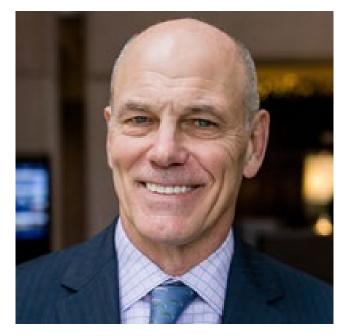
Hospital Transparency, Challenges & Opportunities



Marilyn Bartlett
Fellow Senior,
National Academy
For State Health Policy



Gloria Sachdev
President & CEO,
Employers Forum
of Indiana

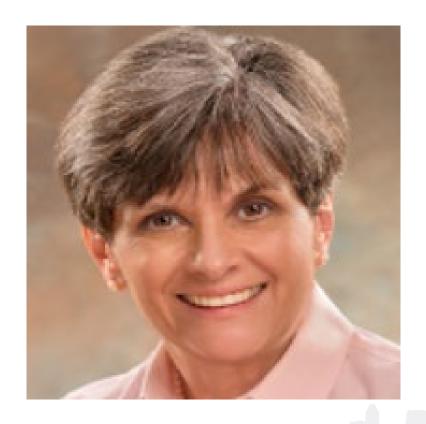


Chris Skisak (Moderator)
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Panelist Slides

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For State Health Policy



Hospital Transparency

November 8, 2021

Marilyn Bartlett, CPA, CMA, CFM, CGMA Senior Policy Fellow

Employer as Fiduciary

ERISA: Duty of Loyalty (Exclusive Benefit Rule)

The obligation to discharge fiduciary duties solely in the interest of plan participants and beneficiaries. A fiduciary must:

- Act for the exclusive purpose of providing benefits to participants and beneficiaries; and
- Pay plan expenses that are reasonable and relate only to plan activities

Consolidated Appropriations Act - Transparency and Attestation

- Plan may not enter into an agreement with **TPA**, **Provider**, **or other Service Provider** who restricts access to Plan data
- Plan may not enter into agreement with **broker or consultant** that does not disclose indirect and direct compensation received from other sources for Plan
- Plan required to "demand" this information



Do you know your contract?

"The amount TPA pays to a healthcare provider through the TPA contract with the provider may be different than the amount paid pursuant to the plan, because the allowed amount under the plan will be the Plan's contracted rate with the TPA, and not the contracted amount between the TPA and the healthcare provider."

"Employer or a contractor acting on behalf of Employer may not contact any healthcare provider concerning information in reports or data, unless the contact is coordinated by TPA."

"TPA utilizes Third-Party vendors, that may include affiliated companies, for managing and/or coordinating care or cost of care for the Employer Plan. Claims payments may include fees paid to such third-party vendors, including TPA fees to support these programs."



NASHP Hospital Cost Tool



- The only national, public source of hospital costs
- Submitted to CMS by all hospitals serving Medicare patients hospital level data
- https://www.nashp.org/hospital-cost-tool

• Developed by the National Academy for State Health Policy (NASHP) with support from Arnold Ventures:

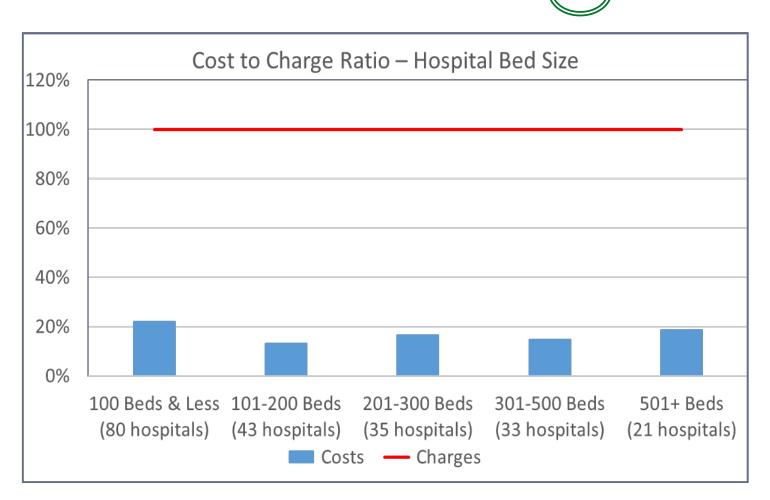
- Help purchasers and policy makers better understand hospital *costs*
- Can be used as a complement to recent findings reported in RAND Corp.'s <u>Nationwide Evaluation of</u> <u>Health Care Prices Paid by Private Health Plans</u>

Collaboration with RICE University

- Link Hospital Cost Tool to HCRIS data
- o National, State, Regional, Hospital Type comparisons and benchmarking



Texas Acute Care and Critical Access Hospitals



Charges The "sticker price" set by the hospital for services

Costs

- 1) Hospital Services
- Salaries & Benefits
- Contracted Services
- Equipment and Supplies
- Rent, Depreciation, Interest, etc.
- 2) Non-Hospital Services
- Research
- Joint Ventures
- Ancillary Services (Gift Shop, Retail Pharmacy, Cafeteria, etc.)

Allowed Negotiate rate



What is Breakeven?



Hospital Other Income & Other Expenses

Government Health Programs
Shortfalls

Charity Care, Bad Debt, Uninsured Costs

Medicare Disallowed Operating
Costs

Commercial Patient Hospital Costs

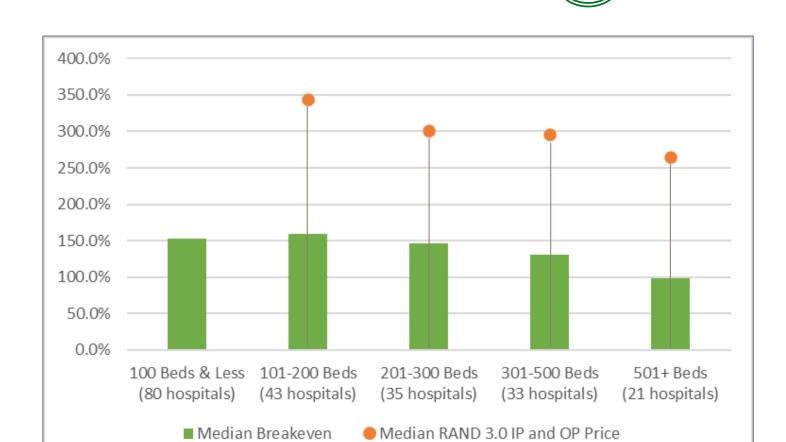
Breakeven Level

Revenues = Expenses

- Payment required from a commercial payer for hospital to Breakeven
- Expressed as multiple of Medicare



TX Hospital Benchmarking – Bed Size



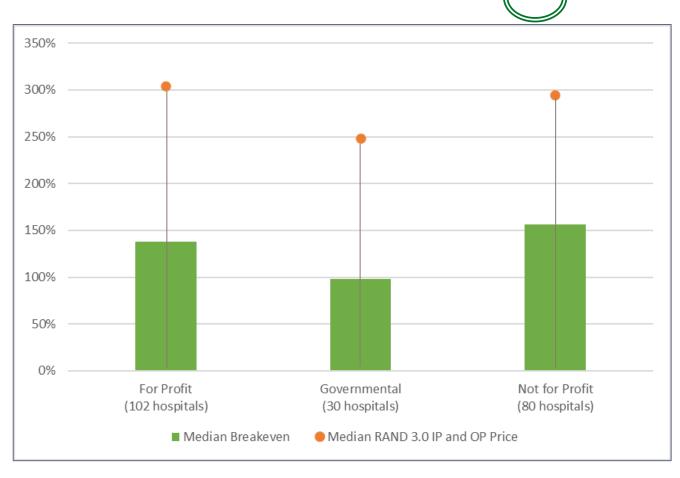
Can Hospitals make a profit on Medicare payments?

- Efficient Hospitals -1%
- All Hospitals -8.7%
- Not-for Profit Hospitals -10%
 For-Profit Hospitals 0.5%

Source: March 2021 MedPac Report to Congress



TX Hospital Benchmarking – Hospital Ownership



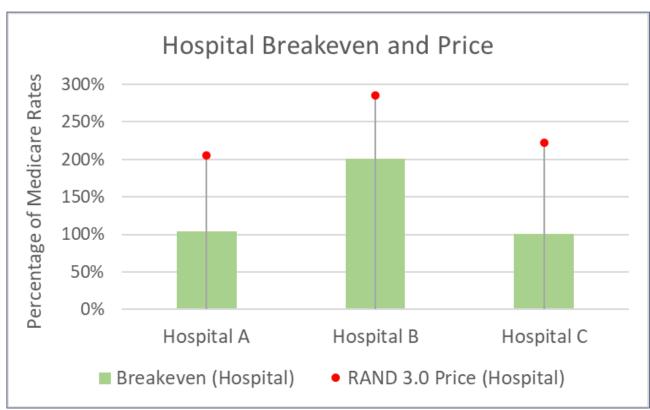
- "When nonprofit hospitals have more resources, they tend to spend those resources because non-profit hospitals do not have shareholders to distribute profits to.....These expenditures lead to higher costs per discharge and lower profits on Medicare patients."
- In contrast: "When for-profit hospitals have high profits from non-Medicare sources, they tend to retain the additional profits for shareholders instead of increasing their cost structure."

Source: March 2019 MedPac Report to

Congress

3 Houston Hospitals





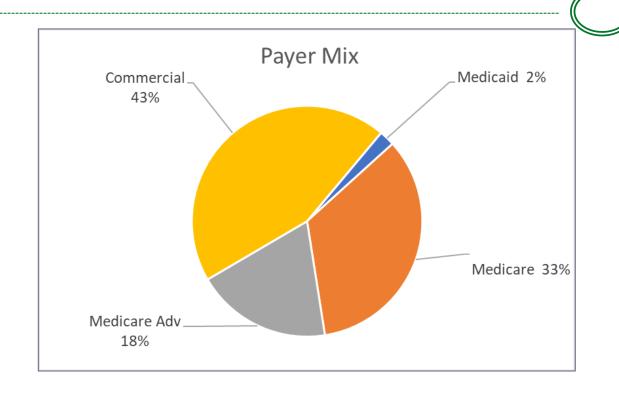
Breakeven (Bed Size 501+)

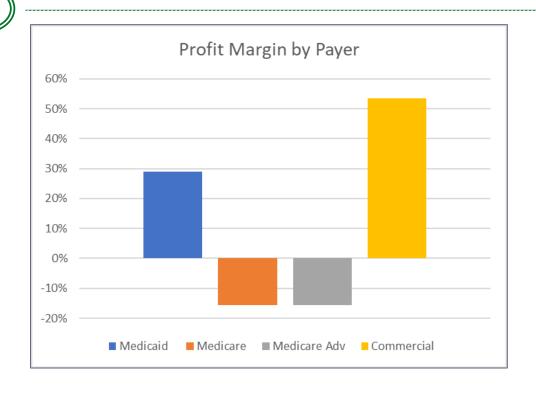
- National Median = 135%
- Texas Median = 100%

Why does Hospital B have a high Breakeven Point?



Hospital B



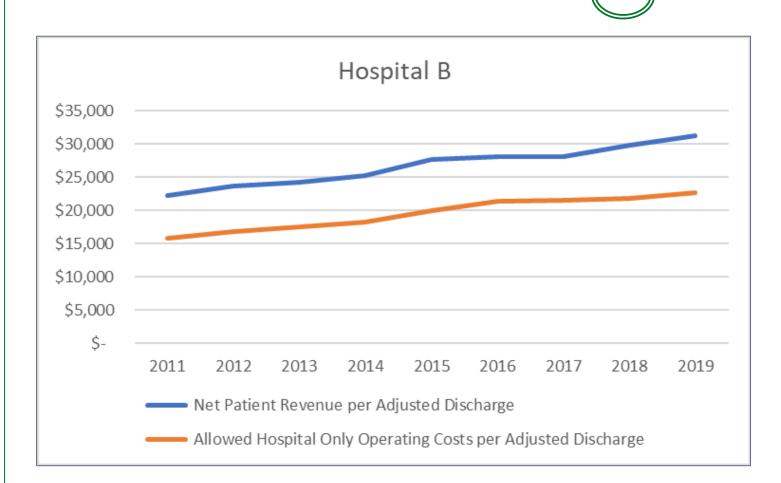


Why does Hospital B have a high Breakeven Point?

Medicare Losses = -16% Profit Margin on 51% of Payer Mix



Hospital B



- Price and Cost Trend
- Adjusted Patient Discharge

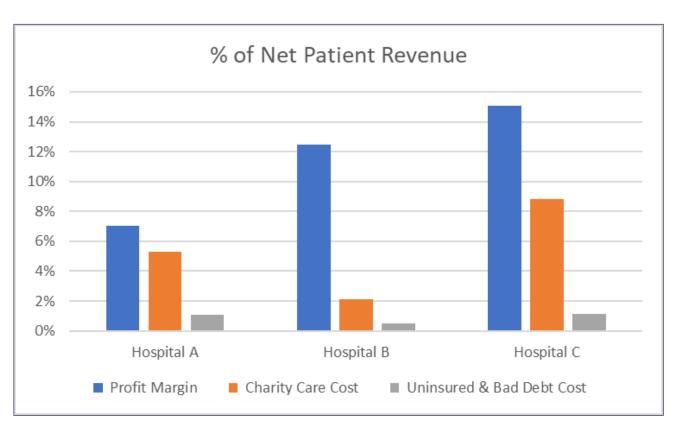
Texas Hospital 501+ Beds

- NPR Median \$12,092
- Hospital Cost Median \$11,491



Uncompensated Care





Percent of Net Patient Revenue

- Used for Charity Care Costs
- Used for Uninsured & Bad Debt Costs
- Retained by Hospital

Not-for-Profit vs For-Profit Hospitals





Thank you!

mbartlett@nashp.org





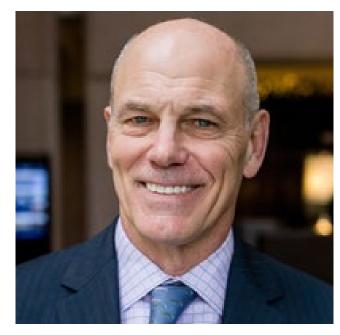
Hospital Transparency, Challenges & Opportunities



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Employers Forum of Indiana

Employers Aligning Payment with Value

Gloria Sachdev, BS Pharm, PharmD President and CEO, Employers' Forum of Indiana gloria@employersforumindiana.org



Quality

VALUE = for employers

Price x Quantity

RAND Hospital Price Transparency Studies

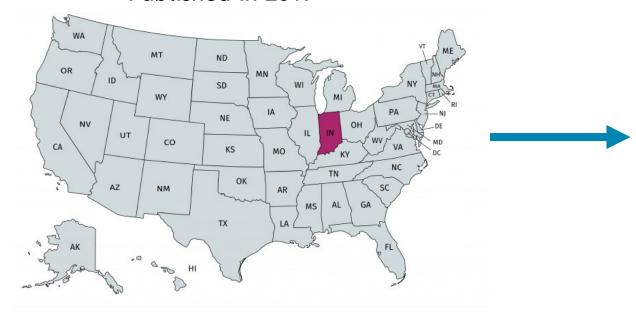
- > First of their kind in the country
- Commissioned by the Employers' Forum of Indiana
- ➤ Funded by the Robert Wood Johnson Foundation & employers



RAND Studies

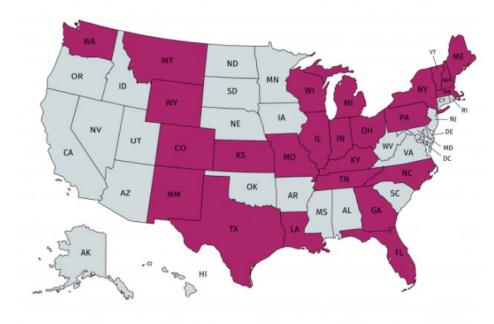
RAND 1.0

Published in 2017



RAND 2.0 study

Published in 2019

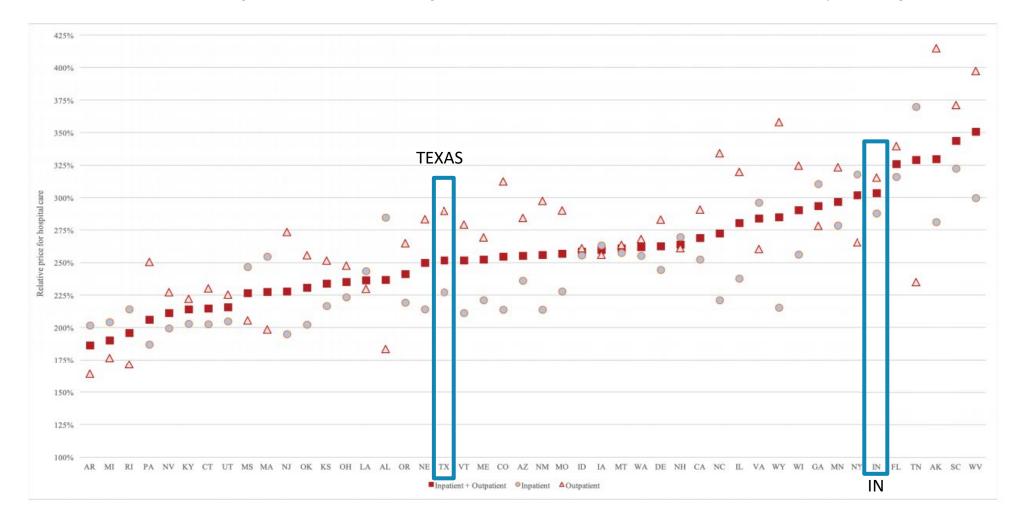


RAND 3.0 Study

Services	Hospital Inpatient and Outpatient Fees Professional Inpatient and Outpatient Fees
States	49 states and the District of Columbia (excludes Maryland)
Years	January 2016 – December 2018
Hospitals	3,112
Claims	750,000 for inpatient hospital facility stays (and professional fees) 40.2 million claims for outpatient services (and professional fees)
Allowed Amount	\$33.8 billion total: \$15.7 billion inpatient \$14.8 billion outpatient \$3.3 billion professional
Data Sources	Self-insured employers, 6 state all-payer claims databases, & health plans across the U.S.
Published	September 18, 2020
Funders	Robert Wood Johnson Foundation & optional for self-funded employers if they wanted a private report

RAND 3.0 Hospital Prices Relative to Medicare by State, 2018

Total, Inpatient and Outpatient services to include facility and professional prices

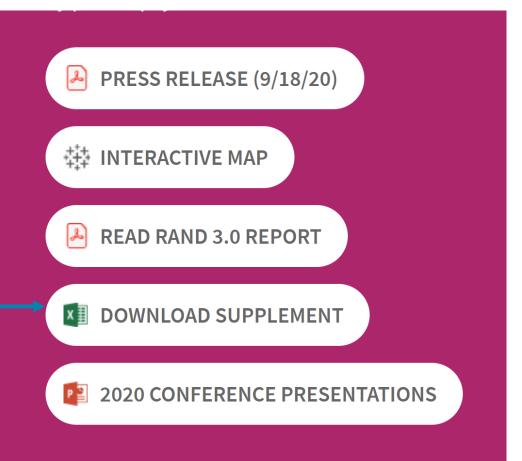


National avg is 247%

NOTE: Relative prices equal the ratio of the amounts actually paid divided by the amounts that would have been paid—for the same services provided by the same hospitals—using Medicare's price-setting formulas. Prices include prices for inpatient and outpatient services and group facility and professional fees.

Download RAND 3.0 Study

- https://employerptp.org/ran d-hospital-price-studies/
- Download Supplement <</p>
- Hospitals Tab: 3112 hospitals
- Each State has a Tab noting health-system level data
- All freely and publicly available



Where Are We Today?

Trying to Reducing Hospital Prices

Legislative Policy

Employers Aligning

Benefit Design with Value



Payment Reform

Payment Model: Anthem Indiana was negotiating outpatient services based on discount of charges, which is terrible!

Beginning January 2020, they began contracting using percent of Medicare corporate wide for outpatient services.

Contracts: Employer Pressure and Support for Anthem renegotiating a Parkview Health contract in Fort Wayne.

Agreement on 7-30-20: reduced in-network payment rates.

Empowered Employers

Direct Contracting: Purdue University and Cummins Inc. for orthopedics

Narrow Network: State of Indiana issued in RFP in 2021 to negotiate directly as a percent of Medicare and have robust performance guarantees. Result in optional narrow network.

Performance guarantees: on a variety of price and quality measures for TPAs, vendors and benefit consultants

Data oriented: using independent vendors

Legislative Policy Pursued in Indiana, 2020

House Enrolled Act 1004

- Good Faith Estimate providers must provide GFE within 5 days of patient request 7-1-20, & provide without patient request beginning 2021 LAW
- Surprise Billing Prohibits in-network providers or practitioners from charging patients more than in network rate cost of care according to the patient's network plan unless at least 5 days before the health care services are scheduled to be provided, the covered individual is provided a statement that of GFE and patient signs consent to be charged for out of network rate. LAW
- Site of Service Specifies health care billing forms to be used in certain health care settings. DIED

Legislative Policy Pursued in Indiana, 2020

Senate Enrolled Act 5

- Prohibit Gag Clauses Prohibits non-disclosure clauses in health provider contracts so purchasers can request the negotiated rate from insurers and providers. LAW
- Price Transparency Requires hospitals, ambulatory surgical centers, and urgent care facilities to post certain health care services pricing information on their Internet web sites. LAW
- Benefit Consultant Disclosure Requires an insurance producer to disclose commission information to client.....LAW (but we wanted benefit consultants to disclose any funds they receive from an organization they recommend).
- All-Payer-Claims-Database (APCD) Requires the department of insurance to submit a request for information, a request for proposals, and contract concerning the establishment and implementation of an APCD. LAW

Legislative Policy Pursued in Indiana, 2021

HB 1405 and SEA 325

- Annual Public Forum meeting for select non-profit hospitals to which their BOD must attend, discuss their finances, how help community, and receive community feedback...LAW
- Shore up APCD by adding advisory board....LAW
- Prohibit Anticompetitive Contract Language...DIED
 - all-or-none, anti-steering, and anti-tiering
- White Bagging....successfully blocked legislation
- COPA (Certificate of Public Advantage)....passed but blocked worst part

Where Are we Going?



More Transparency: Hospital Value Dashboard (HVD)

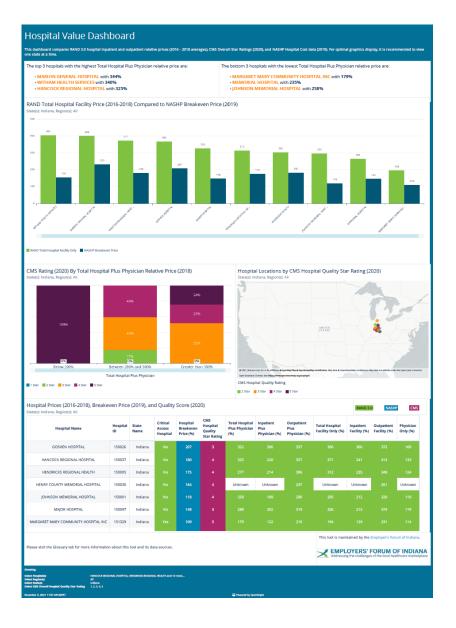
Data Sources for Beta 1 Testing through December 2021

- RAND 3.0 Hospital Prices (National)
- National Academy of State Health Policy Hospital Cost Tool Hospital Commercial Breakeven as a Percent of Medicare (Indiana)
- CMS Hospital Quality Star Ratings (National)
- Quantros/Healthcare Bluebook Hospital Quality for 39 clinical categories (Private Use)

Data Sources for Full Launch - March 2022

- RAND 4.0 Hospital Prices
- National Academy of State Health Policy Hospital Cost Tool Hospital Commercial Breakeven as a Percent of Medicare (National)
- CMS Hospital Quality Star Ratings
- IT partner TBD using hospitals own websites prices per their machine readable format filesQuantros/Healthcare Bluebook Hospital Quality for 39 clinical categories (Private Use)

Launch of Hospital Value Dashboard & RAND 4.0 at the National Hospital Price Transparency Conference: Indianapolis March 11, 2022 All Invited!





Gloria Sachdev

gloria@employersforumindiana.org





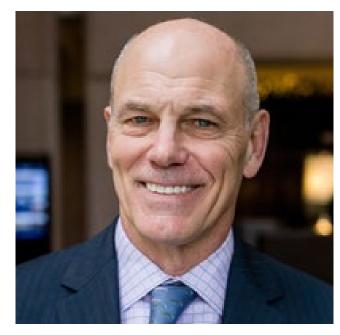
Hospital Transparency, Challenges & Opportunities



Marilyn Bartlett
Fellow Senior,
National Academy
For State Health Policy



Gloria Sachdev
President & CEO,
Employers Forum
of Indiana



Chris Skisak (Moderator)
Executive Director,
Houston Business Coalition
On Health



Healthcare Delivery Moving to Value



James McDeavitt, MD
Executive Vice
President and Dean of
Clinical Affairs,
Baylor College of
Medicine



David Carmouche, MD
EVP, Value-based Care &
Network Operations,
President, Ochsner
Health Network,
Ochsner Health



Dave Milich
CEO, TX & OK,
United
Healthcare



Tony Lin, MD
CEO & Chairman of
Board of Managers,
Kelsey-Seybold



Clive Fields, MD
Co-Founder & Chief
Medical Officer,
VillageMD



Josh Berlin (Moderator) CEO, Rule of Three, LLC & Chief Medical Officer, VillageMD



Lunch / Networking / Exhibits

Exhibit Hall across the walkway through the front entrance of the Auditorium



Primary Care at the Epicenter of Healthcare's Future



Juliet Breeze, MD
CEO,
Next Level Urgent
Care



Jennifer Sargent
Chief Commercial
Officer,
Vera Whole Health



Tom Banning CEO, Texas Academy of Family Physicians



Patrick Carter, MD

Medical Dir. For

Care Coordination &

Quality Improvement,

Kelsey-Seybold



Ken Janda (Moderator) Founder & CEO, Wild Blue Solutions



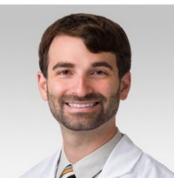
Mental Health Integration Must Be a Part of any Solution



Jenn Roberts
VP Consultant
Relations,
Hello Heart



Kara Hill
Director, Integrated
Health,
Mental Health
America-Houston



Andrew Carlo
Asst. Prof.
NW, Sr. Med. Dir. for
Health Systems
Integration,
Meadows Mental
Policy Institute



Andy Keller, PhD CEO, Meadows Mental Policy Institute



Ken Janda (Moderator) Founder & CEO, Wild Blue Solutions



Panelist Slides

Mental Health Integration Must Be a Part of any Solution



Andy Keller, PhD
CEO,
Meadows Mental
Policy Institute

MEADOWS MENTAL HEALTH

POLICY INSTITUTE

Why Must Mental Health Integration Be a Part of the Solution?

Andy Keller, PhD | Wednesday, December 8, 2021

8,119 **SUBSTANCE**

HEALTH CARE

THE CURRENT MENTAL HEALTH CARE SYSTEM

SUICIDE in Texas in 2019

The Goal of Health Care: LIVING YOUR LIFE in the COMMUNITY

in Texas in 2019

RELATED DEATHS





















Primary Care



The best Mental Health Care is like the best Health Care

Best Practice Boutique e.g. McLean, Johns Hopkins



COVID-19 and Mental Health Impacts

COVID-19 has dramatically increased mental health needs.

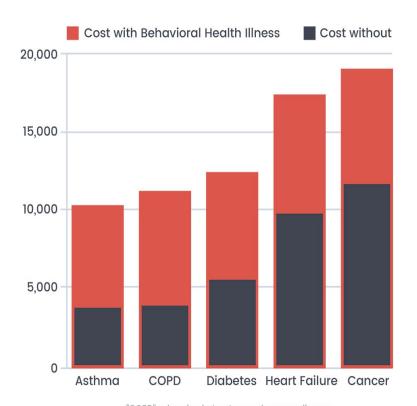
- The Centers for Disease Control and Prevention (CDC) now tracks mental health needs. As of mid-October, 2021:
 - Symptoms of anxiety disorder up 3.4x (28% vs 8%)
 - Symptoms of depression up 3.4x (22% vs 7%)
- Rates of death from overdose are up over 30%.
- Early in the pandemic, the proportion of mental health-related ED visits increased <u>24% among</u> <u>children aged 5–11</u> and <u>31% among adolescents aged 12–17</u>.
- The rate of pediatric emergency room visits for suicide is now <u>double pre-pandemic levels</u>.

Just as with COVID-19, <u>early detection and treatment are</u> <u>key</u>.



Case for Change: Behavioral Health Is Expensive

For chronic and comorbid conditions, total cost of care is higher when mental illness co-exists



Population	% with Behavioral Health Diagnosis	PMPM Without Behavioral Health Diagnosis	PMPM With Behavioral Health Diagnosis	Increase in Total PMPM with Behavioral Health Diagnosis
Commercial	14%	\$340	\$941	276%
Medicare	9%	\$583	\$1429	245%
Medicaid	21%	\$381	\$1301	341%
All Insurers	15%	\$397	\$1085	273%

PMPM=per member per month costs

Source: Melek, Norris, & Paulus. Economic impact of integrated medical-behavioral healthcare: Implications for Psychiatry. Milliman, 2014

"COPD"=chronic obstructuve pulmonary disease Source: Cartesian Solutions, consolidated health claims data



Collaborative Care Returns Results

CoCM is a team-based, data-driven, patient-centered population health approach to mental health and substance

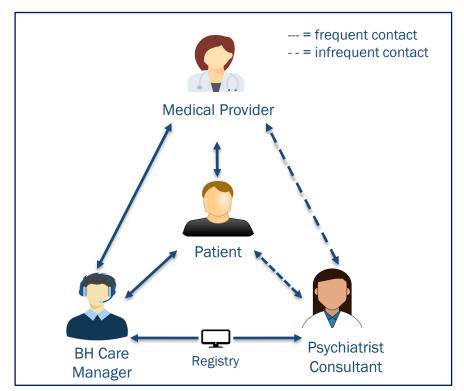
use disorder care

MENTAL HEALTH
POLICY INSTITUTE









- ➤ 80+ Randomized controlled trials showing improved access, value, outcomes, and patient and provider experience.
- New billing codes from AMA and CMS make CoCM a separately reimbursable covered benefit.

The Path Forward: A Purchaser Driven Initiative to Scale Reform

- Purchaser-led, Market-driven
- National and Regional Execution
 - National Steering Committee
 - 8 Regional Employer
 Stakeholder Engagement
 Teams (RESET Regions)
- Development of industry-level processes and standards to create opportunities to achieve higher quality and maximize efficiencies
- Commitment to Measurable Improvements

MENTAL HEALTH

POLICY INSTITUTE



THE IDEAL HOUSTON MENTAL HEALTH SYSTEM

The Goal of Health Care: LIVING YOUR LIFE in the COMMUNITY









MENTAL HEALTH CARE

SPECIALTY CARE

HEALTH CARE



Rehabilitative Care



Best Practice Anchor

e.g., Houston Methodist Hospital, MD Anderson Cancer Center, Texas Children's Hospital





Measurement Based Care ← Collaborative Care



The best Mental Health Care is like the best Health Care

SPECIALTY CARE

Sufficient Network Capacity

Sufficient Networks

Outpatient

Rehabilitative Care

Inpatient Care

Best Practice Anchor

e.g., UTSW O'Donnell Brain Institute, New York Presbyterian Hospital



MEADOWS MENTAL HEALTH POLICY INSTITUTE



FOR MENTAL HEALTH

The truth is: mental illness affects more people than you may think, and we need to talk about it. It's Okay to say..." okaytosay.org



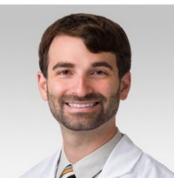
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Panelist Slides

Mental Health Integration Must Be a Part of any Solution



Kara Hill
Director, Integrated Health,
Mental Health
America-Houston



Integrated Health Care – Model Comparison

Primary Care Behavioral Health (PCBH)

Any Diagnosis

Real Time Availability of BHP

Brief Interventions
*

Short Term Care

Cost Savings

Team Based Care

BHP on staff

Evidence Based Measurement

Collaborative Care Management (CoCM)

Depression/Anxiety/Chronic Disease

*

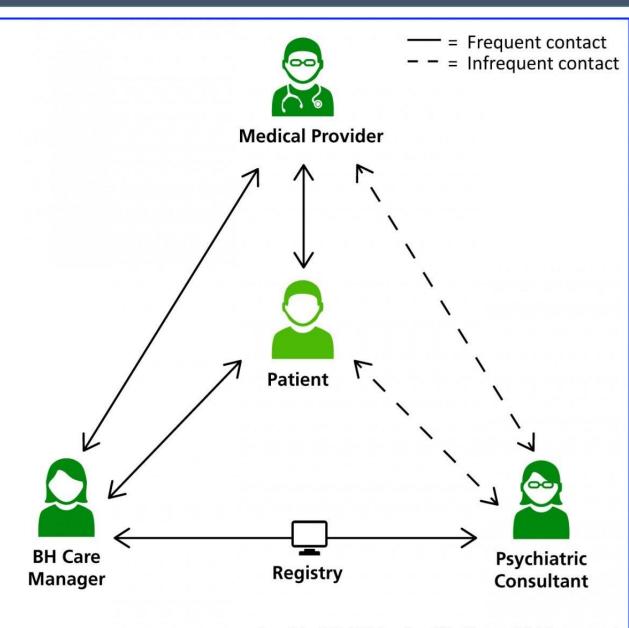
Patient Registry

Psychiatry Consultation

*

Planned BHP F/U Apt





Collaborative Care Management (CoCM)

- Patient w/ MH/BH diagnosis
- PCP/Medical Provider
- BH Care Manager
- Patient Register
- Psychiatric Consultant
- Regularly Scheduled Team Meetings



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Panelist Slides

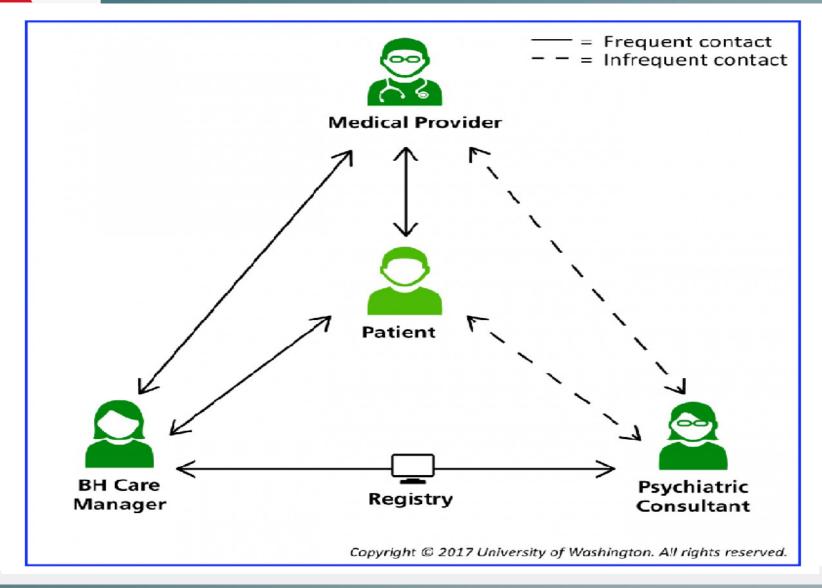
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Andrew Carlo

Asst. Prof. NorthWestern, Sr. Med. Dir. for Health Systems Integration, Meadows Mental Policy Institute







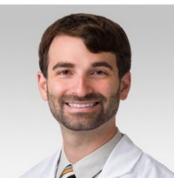
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Break / Networking / Exhibits

Exhibit Hall across the walkway through the front entrance of the Auditorium



Breakout Sessions

Breakout Session #1 – Auditorium

Employers and Health in the Community

Breakout Session #2 – First Floor, Room #106

Evidence-Based Navigational Support

Breakout Session #3 – Second Floor, Room #280 (Lecture Hall)

Navigating to Value in Cancer Care



Breakout Session

CTB 1 – Employers and Health in the Community



Elena Marks
President & CEO,
Episcopal Health
Foundation



Brett Perlman
CEO,
Center for Houston's
Future



Trudy Krause
Associate Prof. of
Management, Policy
& Community Health,
UT School of Public Health

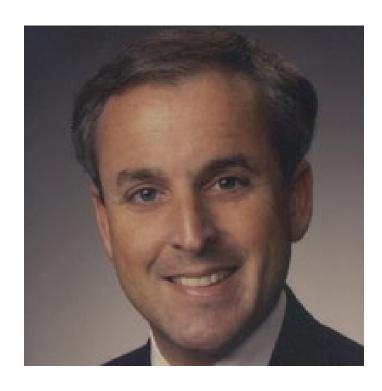


Dan Burke (Moderator)
Benefits Director,
Turner Industries



Panelist Slides

CTB 1 – Employers and Health in the Community



Brett Perlman
CEO,
Center for Houston's
Future



Houston Health Equity Innovation Cluster Initiative

October 18, 2021

Center for Houston's Future

- Center for Houston's Future (CHF) works to address matters of highest importance to the long-term future of the greater Houston region, by engaging diverse leaders, providing impactful research, and defining actionable strategies. We bring business and community together to innovate for the future of the greater Houston region. CHF is an organization devoted exclusively to thinking and acting strategically for the long-term future of the Houston nine-county region.
- Three program areas provide a framework for accomplishing its mission:
 - Strategic Planning (Health Care, Energy Transition, Immigration)
 - Business/Civic Leadership Development
 - Community Engagement
- Through our research work we identified the concept of a "Health Equity Innovation Cluster". We have applied for a federal grant to support this work with UTHealth as the lead, UH College of Medicine as a partner and 30 regional institutions as coalition members.



Health Equity Innovation Cluster Initiative

- The Houston region has a health care "plenty paradox": A large health sector but a high number of individuals with chronic conditions who lack access to health care services. These resources and needs can fuel a new industry cluster focused on both improving the health care delivery systems and addressing health equity issues.
- Pandemic increased urgency and accelerated transformation of health care. The pandemic disrupted health care and, in doing so, created the space for new innovative delivery approaches and increased the level of urgency to address health equity issues.
- Focusing on underserved populations provides an opportunity to innovate in health care delivery since the needs of these groups are unlikely to be addressed by traditional approaches to health care delivery innovation
- 3 projects focused on scaling existing programs: Many elements to develop a new health care delivery model already exist and are ready to be scaled (examples include: new models for value based care, such as the UH Direct Primary care model and new models for providing community based services such as EFH's maternal health pilot project, etc.) while others (such as the Texas All-payor Claims Database for better population health analytics or the Community Information Exchange to extend the Houston Health Information Exchange to address social determinants) still need to be developed.
- Strong support from Houston's anchor institutions: Health care institutions, social service agencies and the business community are key partners in developing this new health care delivery model.



Health Equity Cluster – 32 Participating Organizations including 4 Major Hospital Systems, 13 Health & Community Services, 6 Health IT Groups, 3 Universities, 2 Government Entities

Category	Туре	Organizations
Health	Health Care Organizations	MD Anderson, Memorial Hermann, HCA Houston Healthcare, Houston Methodist Hospital, Texas Children's Hospital, UTPhysicians
	Health Care Payors	United HealthCare, Community Health Choice, Cigna
	Health Services Organizations	Accountable Communities, City Health Department, City of Houston Health, Grand Aides, Harris County Public Health, Network of Behavioral Health, UH Healthy Start
	Mental Health Service	Houston Path Forward, The Harris Center- Mental Health
Health IT	Health IT Organizations	Greater Houston Healthconnect, PCIC, Texas Health Institute, The Institute for Health Policy, UT Center for Health Data, UT School of Biomedical Informatics
Community	Community Service	American Heart Association, Brighter Bites, CCPPI, City of Houston Complete Communities, Houston Food Bank, March of Dimes, United Way
	Academic Organizations	Texas State University, University of Houston Public Health, University of Houston College of Medicine, UTHealth
Economic	Employer Organizations	Greater Houston Partnership, Houston Business Coalition on Health
Government	Economic Development Organization	Houston Galveston Area Council (H-GAC)
	Local Government	Mayor Sylvester Turner



Health Equity Cluster – Creating a New Health Delivery Model



Layers of engagement

System of consumer and patient engagement (e.g., search, wearables, e-commerce, behavioral health aps, IoT)

Description

- Build out workforce development paths with Health Equity focused training of Community Health Workers, Nurses and Doctors
- Build range of tools for neighborhood community health (broker and facilitate funding and collaboration)



- Training and capacity building
- UH DPC / Grand Aides / Pathways HUB / Complete Communities
- HERO Health Equity Resource Organization



Layers of intelligence

Systems to covert data elements into insights and intelligence to inform or drive actions

- Leverage Linder and Kinder Survey structure to create sight-lines into the community
- Leverage Health Data sources through data analysis to benchmark and monitor key indicators
- Identify goals and evaluation metrics and create dashboard

- Community Survey HHS
- Build Data Analysis Capability across health systems
- Develop Evaluation Metrics & Dashboard



Layers of infrastructure

Systems to data capture, curation management, and interoperability

- Extend health information exchange (HoustonHealthConnect) to support a warm handoff between medical providers and social service agencies
- Identify and implement funding model to ensure sustainability

- Connecting Health Data Systems
- Business Model and Sustainability



Health Equity Cluster - Benefits to Business Leaders



Layers of engagement



Layers of intelligence

Layers of infrastructure

Benefit to Business Leaders

- Improve community health
- Reduce cost of medical care
- Increase employee productivity

 Visibility into employee community need

Opportunity for Business Leaders

Financial

Hire local: training programs

Buy local: smaller contracts

Invest local: small business loans, training

grants

Donate local: targeted community

contributions

Policy

Support policies aimed at SDoH in your community





Breakout Session

CTB 1 – Employers and Health in the Community



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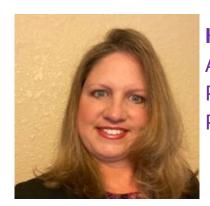
On-site / Near-site Clinics as Primary Care Hubs



Scott Conard, MD,
DABFP, FAAFM
(Moderator)
CEO,
Converging Health



Donna Gibson
Staff Vice President,
Associate Benefits,
Anthem



Krista Williams
Associate Vice
President, Operations,
Premise Health



Kristin Wade, RN,
MSN, CMPE
COO Affiliate &
Clinical Operations,
Baylor College
of Medicine



Jeff Wells, MD
CEO & Co-Founder,
Marathon Health



Johnathan Markert Total Rewards Global Advisor, bp



Panelist Slides

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Scott Conard, MD,
DABFP, FAAFM (Moderator)
CEO,
Converging Health

Developing A Corporate Primary Care Strategy

Scott Conard, MD, FAAFP
Founder of
Converging Healthcare Data
Analytics and Care
Transformation





Absolute Risk (Not Modifiable)

- Medical Conditions
- Complexity of Care
- Toxicity of Care

Quality of System S

Every
Individual
A Score

त्राप्ट

f Care

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Healthcare Utilization pecialist vs PCP Care

ary Care Utilization

How They Use the System

 Adherence/Compliance w Meds/Care

Low Risk: High Cost

Most will get well over the course of a year

Pregnancies, Appendectomy, Gall Bladder, Accident, ER Visit

1 – 2% Members – 2 – 4% Spend

High Risk: High Cost

These are the sickest-will get well, die, retire, reduce spend, or continue to be high spend

Heart Attack, Stroke, Cancer, Substance Abuse, Inpt Mental Health, MSK Surgery

8 – 10% Members: 80% of Spend

Last 12 Months Spend

Low Risk: Low Cost

These are the Healthy – Keep them Healthy

Immunizations, annual exams, preventive screenings

55% Members: 6 % of Spend

High Risk: Low Cost

These are the High Risk – Get them into Primary Care!!

Metabolic Syndrome, HTN, DM, Plaque, Anxiety, Depression, Early Cancer

35% Members: 10 – 12% of Spend

Clinical Risk Score

Specialists & Facilities = 10%

Last 12 Months Spend

Primary & Mental Health Care = Prevention & Pathways = 90%

Clinical Risk Score

Improving Health Care Value with Advanced Primary Care

What makes primary care "advanced" primary care?

- Tenhanced Access for Patients
 Convenient access, same day
 appointments, walkins, virtual access,
 no financial barriers to primary care
- 2 Disciplined Focus on Health Improvement Risk stratification and population health management, systematic approach to gaps in care
- More Time with Patients
 Enhanced patient engagement and
 support, shared decisionmaking,
 understanding preferences, social
 determinants of health
- BH Integration
 Screening for BH concerns (e.g., depression, anxiety, substance use disorder) and coordination of care
- Organizational & Infrastructure
 Backbone
 Relevant analytics, reporting, reporting
 and communication, continuous staff
 training
- Realigned payment methods
 Patientcentered experience and outcomes, quality and efficiency

metrics, deemphasize visit volume

Referral Management More limited, appropriate and highquality referral practices, coordination and reintegration of patient care

The Promise of APC

Improve and Increase

Health, patient engagement, satisfaction, personalized and holistic care

Reduce

Unnecessary care and referrals
Urgent care, ER visits, and hospitalizations
overall reduced total cost of care

PATIENT-CENTERED

- Enhanced Access
- More time for engagement, support and SDM
- BH Integration

POPULATION-FOCUSED

- Disciplined focus on health improvement
- Systematic referral management/reintegration
- Appropriate organization and infrastructure

PERFORMANCE -REWARDED

Realigned payment



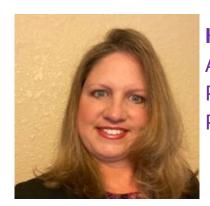
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Premise Health



Get to Know Premise Health

Krista Williams, AVP, Operations, Premise Health

Our Vision

Our Mission

Our Values

To be the premier direct healthcare company in the world

To help people get, stay and be well

Providing high-quality, tech-enabled, personal care that is focused on health improvement and an exceptional member and client experience

Dedicated – Proactive – Primary – Comprehensive – Aligned

Courageous – Engaged – Innovative – Accountable – Quality-Focused – Respectful – Ethical

SIZE AND SCALE

11 M+ eligible members

800+ wellness centers

45 states and Guam

EXPERIENCE AND VALUE

94 net promoter score

95th percentile HEDIS

29% claims-based savings

Total Population Care for Optimal Outcomes

Digital Wellness Center

Delivered by centralized care teams, virtually, for nonproximate and proximate (after hours) populations

Physical Wellness Center

Delivered by local care teams, virtually or in person, for proximate populations



24/7 Convenience

Centralized

Nationwide

30+ Products

Local

Familiar

Premise Health.

Over 30 Healthcare Products and Growing

More integrated care than any other direct healthcare company



Primary Care

Condition Management Dental Pandemic Readiness Vision Women's Health



Pharmacy

Clinical Pharmacy Provider Dispensing



Connected

Care+

Care Management
Care Navigation
Care Consult
Care Excellence



Behavioral Health



Occupational Health

Case Management Ergonomics Injury and Illness Care Medical Surveillance



Musculoskeletal

Acupuncture
Chiropractic
Massage
Occupational Therapy
Physical Therapy



Fitness



Wellness

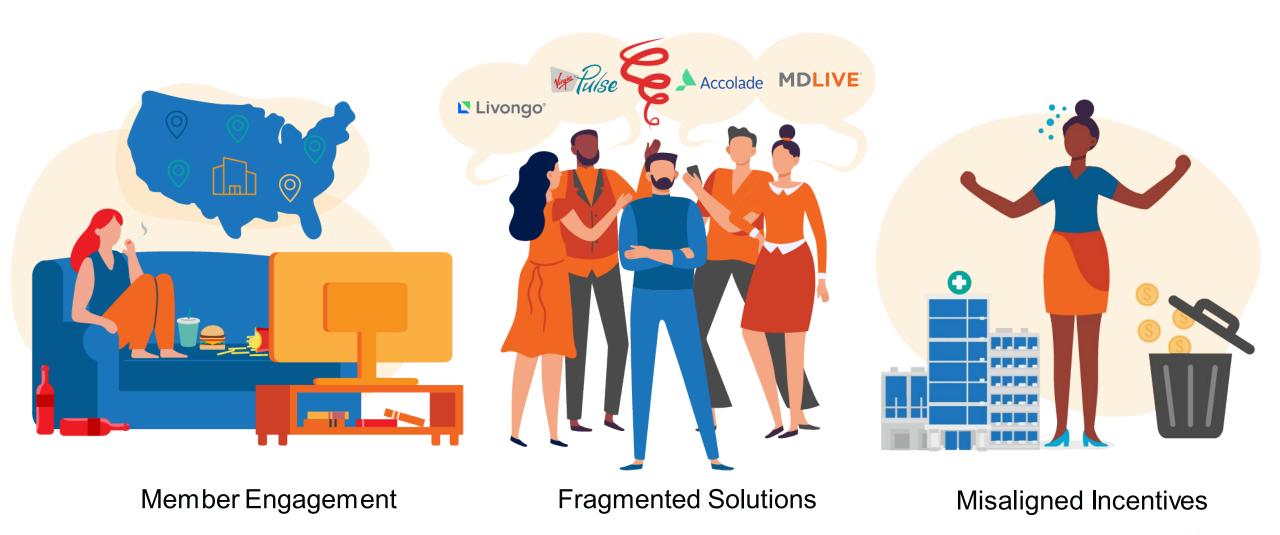
Biometric Screenings Nutrition Wellness Coaching Wellness Program Management



Our Approach to Care



Why Traditional Healthcare Doesn't Work for Organizations



Why Traditional Healthcare Doesn't Work for Members



Premise Health.

Next generation primary care

Different on purpose







Fully integrated, full-spectrum care

Over 30 care products

Barrier-free access anywhere, anytime, in every form

Flexible for clients and members

Clients can customize their care mix to **meet total population needs**

Members have access to multiple care products

Lifestyle medicine

Holistic, whole-person, wellness-focused approach

Seamless experience

Secure and fully integrated member portal

Results in a single point of provider contact for a coordinated, unified care plan across multiple products or specialists

Addressing social determinants of health

Connect members with support services and community resources when and where they need it



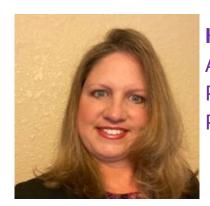
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Chief Operating Officer of Affiliate & Clinical Operations





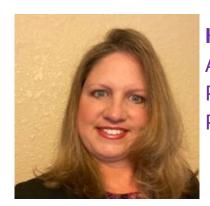
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Closing Comments





Post Reception



(Within Walking Distance) 9th Floor, Rooftop Bar

