

Rural Health Policy: The Long and Winding Road

Presentation to the Veterans Rural Health Resource Center Iowa City

October 4, 2024

Keith J. Mueller, Ph.D.

Gerhard Hartman Professor of

Health Management and Policy

Director, Rural Policy Research Institute

College of Public Health, University of Iowa





Universal Themes, General and VA

Geographic access to essential services

Affordability for patients

Quality improvement





Policy Milestones

Hill-Burton funding to build rural hospitals – in (nearly) every county – creates approach of hospital as focal point

Medicare and Medicaid to use publicly-funded programs to assure affordability (and perhaps access) -- creates expectation of public commitment to defined populations, but not universal coverage

Balanced Budget Act: creates Medicare Rural Hospital Flexibility program; also elevates role of managed care with Medicare+Choice

1946

1965

1997





Policy Milestones

Medicare Prescription Drug Improvement, and Modernization Act: first major expansion of Medicare benefits to include part D; further structural changes to what is now Medicare Advantage – both push new approach of Medicare benefits through private insurance companies Patient Protection and Affordable Care Act: Insurance Marketplaces; Medicaid Expansion, Accountable Care Organizations; Boost to a drive toward transformation

2003

2010





Changes with the VHA Program

- Growing use of Community-Based Outpatient Clinics (more than 1,400 now)
- Deliberate efforts to access non-VA care as needed given geographic access: Choice Act, Mission Act – community care networks
- Quality Enhancement Research Initiative
- Support through Office of Rural Health for development and dissemination of new initiatives





Are the Themes Being Addressed?

Access

Affordability

Quality Improvement





Post ACA Focus on Transformation

Delivery modalities:
Person-Centered Health
Home, outside of hospital
walls, use of community
health workers, telehealth

Health Care
Organizations: what
hospitals are becoming,
health systems

Payment (incentives)





The Journey to Value-Based Care and Payment



Predates the Patient Protection and Affordable Act, 2011 (ACA)



Accelerated by the ACO shared savings program in Medicare



Point of attention of three presidential administrations and associated Congressional sessions – *not going away*

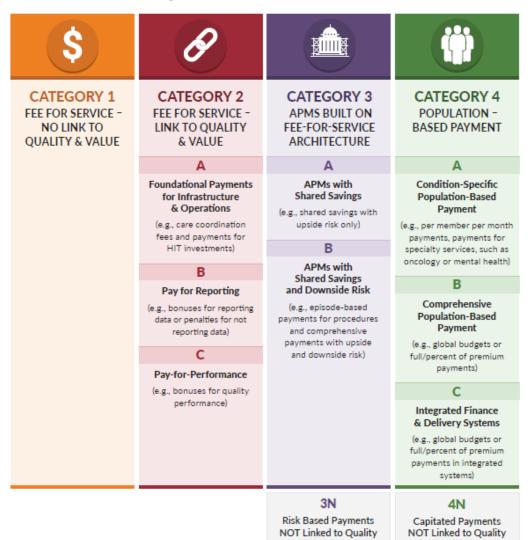


Visual from the Health Care Payment Learning & Action Network





Health Care Payment Learning and Action Network (HCP LAN) Alternative Payment Model Framework



Source: http://hcp-lan.org/workproducts/apm-framework-onepager.pdf





Getting to Categories 3 and 4

- CMS Goal that 100% of beneficiaries in Traditional Medicare are in accountable care arrangements by 2030; and "the vast majority" of Medicaid beneficiaries
- Reaching toward global budgeting or per capita payment
- The journey includes emphasizing two critical components
 - Primary care delivered through person-centered health teams
 - Focus on *health*, including health-related social needs
- Requires a financial model to move resources to where needed in each community





Specifics of Medicare and Medicaid Approaches

- The CMS goal is for "Traditional Medicare," not inclusive of Medicare Advantage (MA)
- MA plans will have their own strategies
- Medicaid is moving from state administered to states contracting with Managed Care Organizations (MCOs): STAR Health and STAR+ in Texas
- State leverage is in terms of contracts with MCOs
- Federal role is leveraging the federal match payment such as waivers to allow Medicaid expenditures to address health-related social needs



What Does Transformation Require

01

Much more than simply flipping a switch

02

Trying to ride a crest of change

03

But in a delivery system set up to deliver what has been expected and rewarded for doing so – episodic care paid and assessed for each encounter 04

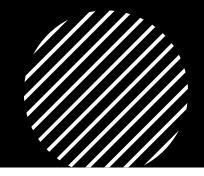
Change will happen over time and as policies and management practices adapt







Essential Elements for Transformation



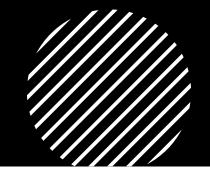
Leadership: person or team establishes new direction and strategy Culture, governance, and physician engagement: WESTMED has physicians develop own practice guidelines and algorithms for managing common conditions







Essential Elements for Transformation



Data: claims, lab, imaging, pharmacy, and clinical data on hospital admission



Physician-management alignment: Dean Clinic creates explicit physician-management dyads



Financial risk: creating financial incentives, usually risk contracts

Source: Ezekiel J. Emanuel (2017) Prescription for The Future: The Twelve Transformational Practices of Highly Effective Medical Organizations New York: PublicAffairs, imprint of Perseus Books, LLC





Twelve Practices of Transformation

1. Scheduling

2. Registration and rooming

3. Performance measurement and reporting

4. Standardization of care

5. Chronic care coordination

6. Shared decision making

7. Site of service

8. De-Institutionalization 9. Behavioral health intervention

10. Palliative care

11. Community intervention

12. Lifestyle intervention





Can We Transform in Rural Health?

Challenges

- Geography isolated locations of primary care hospitals and providers
- Scale small population size to spread risk and attract affordable secondary insurance
- Managing care analytics difficult to set up and support
- Threat of change
- Are the changes sufficient to address?
 - Up front investment
 - Monthly payment
 - Savings ratio
 - Benchmark



Public Policy Driving Change: ACO Example

- In Medicare policy originates with PPACA – had been experiences in commercial insurance prior to 2013
- Medicare Shared Savings
 Program continues to evolve
- Is the principal vehicle at the moment for creating incentives to change delivery and redirect resources





Shared Savings Program

Plateau of 561 in 2018, fell to 456 in 2023, up to 480 in 2024



Composition in 2024

276 low revenue (57%) 2,571 Rural Health Clinics

513 Critical Access Hospitals

One-sided: 33% (159)

Two-sided include
114 in basic tracks,
207 in enhanced
track

Source: CMS: Savings Program Fact Facts – As of January 1, 2024



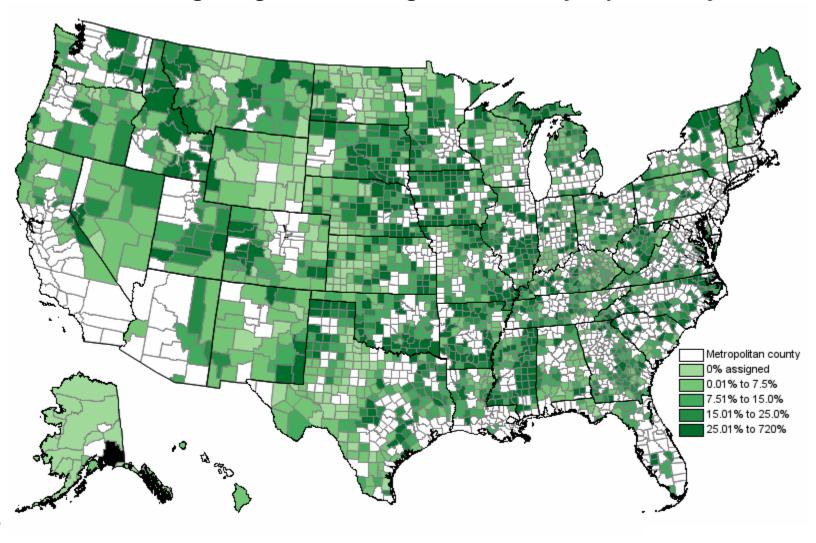


ACO Spread - 2023

Medicare Shared Savings Program ACO Assigned Beneficiary Population by Rural County



an MSSP ACO







Source: CMS - Medicare Shared Savings Program Fast Facts

SSP Changes 2023 for 2024



LONGER TIME IN BASIC TRACK A, FOR INEXPERIENCED ACOS: (UPSIDE RISK ONLY): UP TO 7 YEARS



ADVANCED INTEREST PAYMENT: ONE-TIME \$250,000 AND QUARTERLY PER-BENEFICIARY PAYMENTS FOR FIRST 2 YEARS



CHANGES TO
MINIMUM SAVINGS
RATE (MSR) TO ALLOW
SHARED SAVINGS AT
HALF REGULAR RATE
UNTIL MSR IS MET



INTRODUCE
ACCOUNTABLE CARE
PROSPECTIVE TREND
TO ADJUST
BENCHMARKS
CALCULATED BASED
ON NATIONAL AND
REGIONAL RATES



REDUCE NEGATIVE REGIONAL ADJUSTMENT CAP FROM 5% TO 1.5%





SSP Changes 2023 for 2024

- Adjustment for Prior Savings: Adding back into benchmark a portion of savings generated by ACOs
- Risk Score Growth Cap Adjustment: allow flexibility within a 3 percent cap on growth in the risk score
- Sliding Scale for Shared Savings and Losses: allow percentage of shared savings when ACO quality performance is below 30th percentile but at least in 10th percentile in of four outcome measures

Source: Medicare Shared Savings Program: Rule Changes and Implications for Rural Health Care Organizations. *Rural Health Value Policy Brief*. 2022. https://ruralhealthvalue.public-health.uiowa.edu/files/RHV%20MSSP%20Rule%20Changes%20and%20Implications.pdf





Where We Have Rural ACOs: Adirondacks ACO in New York

21 primary care practices in 60 sites, including an FQHC with 21 sites; 5 hospitals Includes 12 behavioral health and substance use disorder organizations

MSSP (22,000), Managed Medicaid (48,000) and Commercial (67,000)

Health Information Exchange clinical data

Integrated data from six of eight payors

www.Adirondacksaco.com





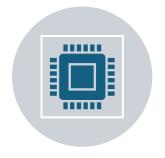
Community Care Partnership of Maine



15 FQHCs and 4 Community Hospitals



Generated 55.8 million in MSSP to date with \$24 million returned to CCPM



Integrate claims data, real-time clinical data, and EMR data



https://www.ccpmaine.org/wpcontent/uploads/2019/11/CCPM-Highlights_2019-10.pdf





2023 Announcements



- ACO REACH
- Making Care Primary
- AHEAD



Landscape: State Policies

- Medicaid payment policy, including requirements built into contracts with Managed Care Organizations (MCOs) – 29 require MCOs to implement VBP models; 26 define the types of VBP models
- State regulatory policies facilitate or inhibit change
- CMS role of transmittal letters to state Medicaid directors:
 - January 7, 2021, letter re opportunities to address SDOH
 - January 4, 2023, CMS guidance re SDOH waivers

Sources: Most States Require Managed Care Organizations to Implement VBP Models with Providers. *Insights* Guidehouse. July 19, 2022.

https://guidehouse.com/insights/healthcare/2022/blogs/managed-care-implement-vbp-models?lang=en





Landscape: Commercial Plans

- Helped create the bandwagon of VBP earliest efforts predated SSP
- Inherent interest in VBP based on
 - Marketing advantage
 - Reduces medical loss ratio
 - Impacts return on investment
 - Lower premiums in a competitive market
- Examples:

RURAL POLICY RESEARCH INSTITUTE

- Cigna Collaborative Accountable Care Core Physicians in Exeter, NH:
 https://www.pcpcc.org/initiative/cigna-collaborative-accountable-care-core-physicians
- Blue Cross NC, Caravan Health expanding Blue Premier to Community and Rural Hospitals: https://www.bluecrossnc.com/provider-news/blue-cross-nc-caravan-health-collaborate-expand-blue-premier-community-and-rural

College of Public Health

Summary of New Payment Policies

- ACOs/SSP the most widespread, new rule likely to create more momentum
- Bundled Payment still in play, may spread more through commercial plans
- Global Budgeting
- New CMMI demonstrations announced in 2023
- Next up?



Changing Sites of Care

- Telehealth Disruptor?
 - Use increased dramatically in 2020-2021
 - Declined since 2021, but leveled off at higher percent of all visits than pre-PHE, including primary care
 - Not yet a major disruptor, but use in primary care and remote patient monitoring indicate potential impact
- Increased use of ambulatory sites for formerly inpatient services
- Shift in sites of care for rehabilitation, monitoring and treating chronic conditions



Effects on Legacy Sites

- Hospital information from previous presentation: closure, financial stress, onset of a new classification (Rural **Emergency Hospitals)**
- Closures of Skilled Nursing Facilities in Rural places: 472 in 400 nonmetropolitan counties between 2008 and 2018; as 2018 10.1% of nonmetropolitan counties without a nursing home
- In 2021, 138 counties with no retail pharmacy, 101 in noncore counties and 15 in micrópolitan counties

Sources: Sharma H et al. 2021. Trends in Nursing Home Closures in Nonmetropoitan and Metropolitan Counties in the United States, 2008-2018. Rural Policy Brief 2021-1. RUPRI Center for Rural Health Policy Analysis. https://rupri.public-

health.uiowa.edu/publications/policybriefs/2021/Rural%20NH%20Closure.pdf

RUPRI Center for Rural Health Policy Analysis. 2022. Nursing Homes in Rural America: A Chartbook. https://rupri.publichealth.uiowa.edu/publications/other/Nursing%20Home%20Chartbook.pdf

Constantin J, Ullrich F, and Mueller KJ. 2022. Rural and Urban Pharmacy Presence Pharmacy Deserts. Rural Policy Brief 2022-2. RUPRI Center for Rural Health Policy Analysis. https://rupri.publichealth.uiowa.edu/publications/policybriefs/2022/Pharmacy%20Deserts.pdf.





The Health Teams of 2024

- Primary care foundation and focus –
 comprehensive, continuous, coordinated
- Include clinical care focused on behavioral health (including substance use disorders)
- Include community-based service providers
- Link to others in community, including public health
- Think about what is meant by engagement an action orientation focused on quadruple aim (improve population health, enhance patient experience, increase provider satisfaction, reduce cost of care





Will VBP Spread Everywhere?

Challenges

- Geography isolated locations of primary care hospitals and providers
- Scale small population size to spread risk and attract affordable secondary insurance
- Managing care analytics difficult to set up and support
- Threat of change
- Are the changes sufficient to address?
 - Up front investment
 - Monthly payment
 - Savings ratio
 - Benchmark





Changing Sites of Care

- Telehealth Disruptor?
 - Use increased dramatically in 2020-2021
 - Declined since 2021, but leveled off at higher percent of all visits than pre-PHE, including primary care
 - Not yet a major disruptor, but use in primary care and remote patient monitoring indicate potential impact
- Increased use of ambulatory sites for formerly inpatient services
- Shift in sites of care for rehabilitation, monitoring and treating chronic conditions



Together We Can: VHA in Transformation

- Patient Care Teams
- Incentive structures for providers to change – nonmonetary counts as much as payment
- How to integrate care when veterans are receiving community-based clinical care
- Participation in communitybased initiatives to improve community health
- Adopting new technologies, starting with telehealth





Further Resources

The RUPRI Center for Rural Health Policy Analysis http://cph.uiowa.edu/rupri

The RUPRI Health Panel http://www.rupri.org

The National Rural Health Resource Center https://www.ruralcenter.org/

The Rural Health Information Hub https://www.ruralhealthinfo.org/

The National Rural Health Association https://www.ruralhealthweb.org/

The American Hospital Association https://www.aha.org/front



Keith J. Mueller, PhD

Gerhard Hartman Professor
Director, Rural Policy Research Institute (RUPRI) and
RUPRI Center for Rural Health Policy Analysis
Department of Health Management and Policy
University of Iowa College of Public Health
145 Riverside Drive, N211, CPHB
Iowa City, IA 52242

Office: 1-319-384-3832

keith-mueller@uiowa.edu





For more than 30 years, the Rural Health Research Centers have been conducting policy-relevant research on healthcare in rural areas and providing a voice for rural communities in the policy process.



The Rural Health Research Gateway ensures this research lands in the hands of our rural leaders.



Connect with us

- info@ruralhealthresearch.org
- facebook.com/RHRGateway
- twitter.com/rhrgateway

Funded by the Federal Office of Rural Health Policy, Health Resources & Services Administration