Physician-Focused Payment Model Technical Advisory Committee

Previous PTAC Proposal Submitter and Subject Matter Experts Listening Session on Payment and Data Issues Related to SDOH and Equity

Previous Submitter

Sarah L. Szanton, PhD, ANP, FAAN, Patricia M. Davidson Health Equity and Social Justice Endowed Professor,
Director, Center on Innovative Care in Aging, Johns Hopkins School of Nursing and Kendell M. Cannon, MD,
Clinical Assistant Professor, Stanford School of Medicine, CERC Scholar, Stanford Clinical Excellence Research
Center: Community Aging in Place – Advancing Better Living for Elders (CAPABLE) Provider-Focused Payment
Model proposal

Subject Matter Experts

- Jacob Reider, MD, FAAFP, CEO, Huddle Health
- Robert Phillips, MD, MSPH, Executive Director, The Center for Professionalism & Value in Health Care
- Toniann Richard, CEO, Health Care Collaborative of Rural Missouri
- Michael Hochman, MD, MPH, CEO, Healthcare in Action (A Scan Group Member Organization)

Community Aging in Place-Advancing Better Living for Elders (CAPABLE) Provider Focused Payment Model

For information about PTAC's review of the *Community Aging in Place-Advancing Better Living for Elders* (CAPABLE) Provider Focused Payment Model proposal, visit the ASPE PTAC website: https://aspe.hhs.gov/collaborations-committees-advisory-groups/ptac/ptac-proposals-materials

- Preliminary Review Team Presentation
- Preliminary Review Team Report
- Report to the Secretary
- Public Comments
- Additional Information or Analysis
 (including an environmental scan and annotated bibliography)

CAPABLE reduces disability, improves SDOH, saves costs

Sarah Szanton, PhD, NP, FAAN Kendell Cannon, MD September 27, 2021



Meet Mr. A — a real CAPABLE client

Mr. A is a 75-year-old Veteran living at home. He has diabetes and was recently hospitalized for a small stroke, and before CAPABLE, had difficulty bathing. He has both Medicare and Medicaid coverage (i.e., dual eligibility).



Mr. A's CAPABLE Success Story







CAPABLE addresses person and environment



CAPABLE is delivered in the home over 4 months by a team including:









Registered Nurse

Occupational Therapist

Handyworker

Health equity and social determinants through standardized tailoring



Home-based



Goals and selfefficacy



Integrated team

Data to address SDOH and equity

The CAPABLE difference

What makes CAPABLE work in a population where so much *doesn't* work?

Typical disease management/prevention intervention	CAPABLE
Designed to prevent a single event (e.g., a fall, a CHF exacerbation)	Designed to maximize independence, which has positive effects across an individual's risk factors for hospitalization and nursing home admission
Provider-driven (i.e., "you should do this")	Client-driven (i.e., "I want to do this.")
Focused on narrow risk factors (e.g., home safety, medical management)	Focused on person-environment fit, addressing physical function, the home environment, and social determinants through a holistic approach
Not sustainable (the effect only lasts as long as the intervention lasts)	Self-sustaining for long-term impact

CAPABLE can reduce costs by up to one-third.

CMS-funded analysis of CAPABLE's impact on Medicare costs among duals, published in a top-tier peer-reviewed journal



Modifiable disability is

- Highly predictive. Individuals with modifiable disability are typically on a downward spiral. In one study, dual eligible beneficiaries with modifiable disability had average costs at baseline, but those costs spiked 76% in a 2-year period.*
- <u>Identifiable with the right data</u>. A simple clinical algorithm identifies this group of beneficiaries those with a disability living at home who could benefit from a functional intervention.
- <u>Treatable.</u> People can get better, and a functional intervention not only reduces disability, it results in a significant ROI.

Suggestions re data, APMs and health equity

- The number of older adults with disabilities living at home is growing.
- Implementers of CAPABLE can:
 - Identify whose costs will increase.
 - Intervene to prevent much of that increase, sharing the savings with Medicare while supporting the client at home.
 - Help payers get ahead of the curve on physical function.



Best Practices for Developing and Testing Risk Adjustment Models

Press release

CMS Seeks Feedback on Performance of Medicaid Funded Home and Community-Based Services

Function as ultimate health equity indicator

- In 2020, HHS released a major analysis in response to a Congressional request, looking at current gaps in risk adjustment. It found that the single most important variable not currently included in risk adjustment was functional status.
- CMS requested that the National Quality Forum work with industry to develop best practices for risk adjustment models that include physical function.
- The Centers for Medicaid and CHIP Services released a draft set of quality measures for HCBS, which included activities of daily living.
- The Functional Assessment Standardized Items (FASI) have been released for standard EHR use, which will enable improved targeting of patients by functional status.

Supplemental slides



7 million Medicare beneficiaries with modifiable disability live at home.

Their costs are **twice as high** as similar
beneficiaries without
disability.

Today, we send someone into your home to help you take a bath.

What if instead, we gave you the services you'd need to be able to take a bath yourself?

Disability can get better.

Core values

- Dignity: Every life deserves honor and respect.
- Humility: We don't know best. Our clients do.
- Hope: Things can be better than they are today.
- Commitment to results: Humancentered doesn't mean squishy. We bring a relentless focus on delivering outcomes to our clients and our customers.

Impact on hospitalization

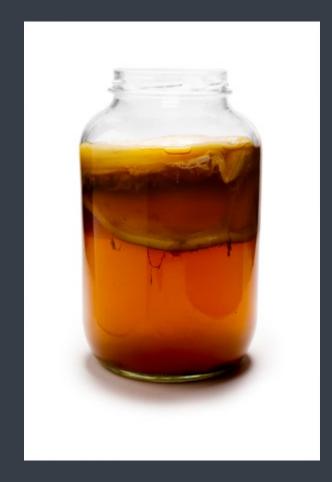
- In a Medicare ACO, CAPABLE reduced hospitalization rates by 60% (23% vs. 9%).
- Among dual-eligible beneficiaries,
 Medicaid inpatient spend was reduced by 61% per beneficiary.

SOCIAL CARE: THE SECRET WEAPON OF A HEALTHY COMMUNITY

JACOB REIDER MD

@JACOBR

SECRET TO A HEALTHY COMMUNITY?







TODAY'S TOPICS

- ACHIEVING BETTER HEALTH IS OUR SHARED COMMITMENT TO THE COMMUNITIES WE SERVE
- PHYSICIANS ARE NOT THE ANSWER
- HOSPITALS ARE NOT THE ANSWER
- Change is hard for everyone
- Information Technology is an imperative Component of success

Health Care

Social Health

Behavioral Health

Physical Health

Social Challenges Behavioral Challenges Physical Challenges

HOW

- ALCOHOL USE
 - ALCOHOL USL
- CLOTHING NEEDS
- DEPRESSION / ANXIETY

CHILD CARE NEEDS

- DISABILITIES
- EDUCATION
- EMPLOYMENT
- FOOD INSECURITY
- Household Income
- HOUSEHOLD SIZE
- Housing Insecurity
- INCARCERATION HISTORY
- INSURANCE STATUS

- Interpersonal violence / safety
- LITERACY
- HEALTH LITERACY
- MIGRANT / SEASONAL WORKER
- Neighborhood Safety
- PHYSICAL ACTIVITY
- PRIMARY LANGUAGE
- RACE / ETHNICITY
- REFUGEE STATUS
- SOCIAL CONNECTIONS /ISOLATION
- STRESS
- SUBSTANCE USE
- TOBACCO USE / EXPOSURE

- Transportation
- UTILITIES
 - PHONE
 - POWER
 - HEAT
- Veteran status



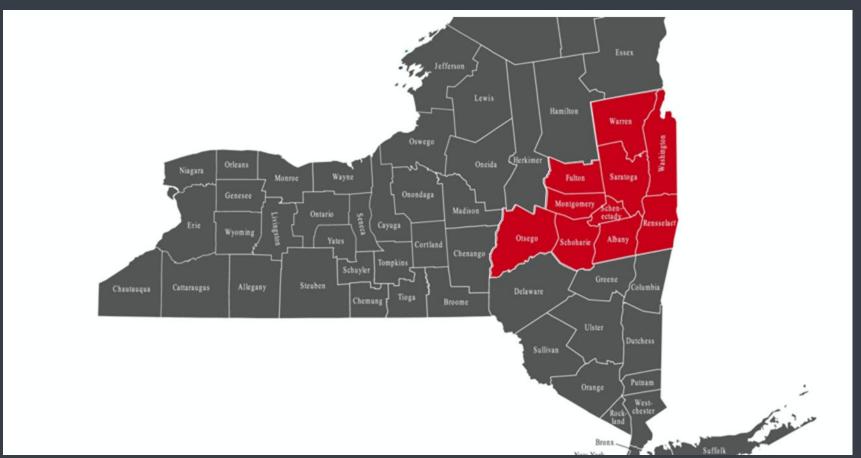
WHAT WE PICKED

FOOD

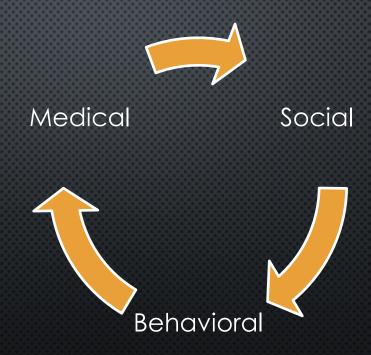
HOUSING / RESPITE

TRANSPORTATION

CERTIFIED RECOVERY PEER ADVOCATES (CRPA)



CLOSED-LOOP REFERRALS:

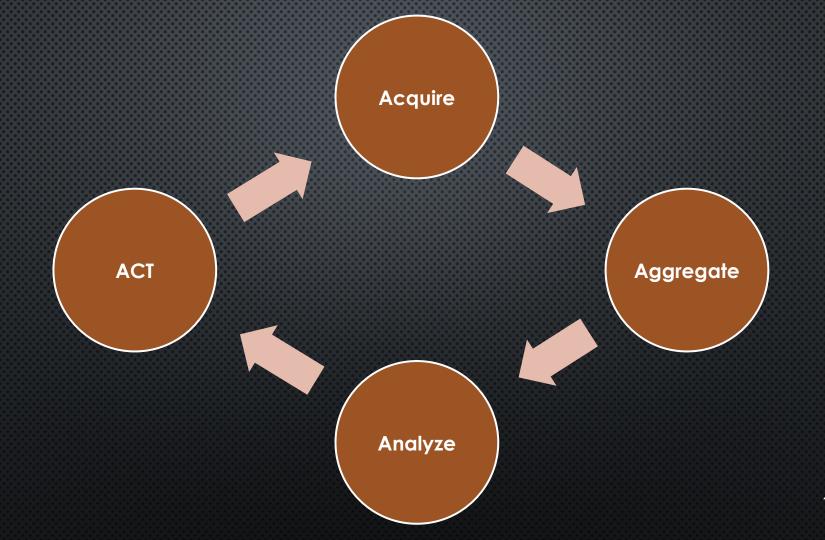


MONITORING



DO SOCIAL INTERVENTIONS WORK?







WHAT DOESN'T WORK

SOCIAL NEEDS







Identify

Understand

Act



Social Care

Behavioral

Primary

Specialty

Acute

Medications

PUBLIC UTILITY MODEL





RIGHT THING

EASY THING

SECRET TO A HEALTHY COMMUNITY?

Social Risk and Equity: We need Big Data Tools and Point of Care Solutions

Bob Phillips, MD MSPH

Executive Director

The Center for Professionalism & Value in Health Care



We're not capturing SDOH in Clinical Care—and are not equipped

- Less than 4% of visits have Z-codes for SDOH 1, 2
- Medicaid MA programs capturing best, because they have too (APMs/ACOs not so much)³
- Practices are not equipped or funded to manage social need
- We need to:
 - lower the burden of screening
 - resource adequately to meet needs
 - reduce capacity for gaming





² https://pubmed.ncbi.nlm.nih.gov/33350768

^{3 &}lt;u>The Role of Value-Based Payment in Promoting Innovation to Address Social Risks: A Cross-Sectional Study of Social Risk Screening by US Physicians - PubMed (nih.gov)</u>

The UK and New Zealand figured this out on a Big Data Scale

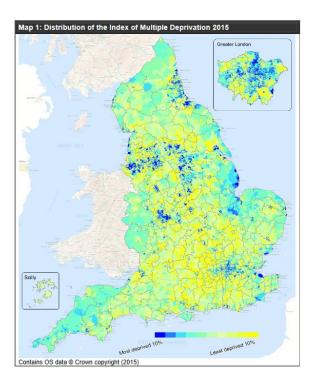
Measure social risk for all, geographically

Measure social need for each





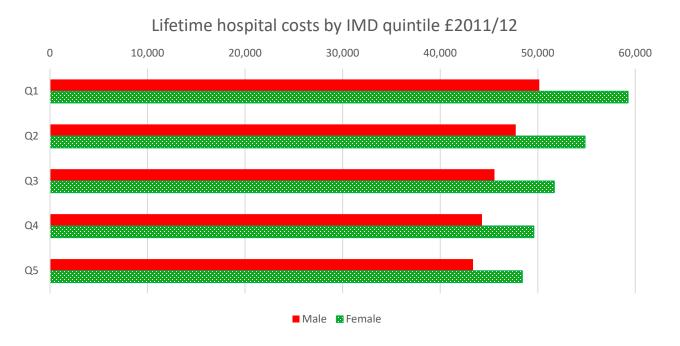
English index of multiple deprivation: Adjustments for Social Services



- Seven deprivation domains:
 - -Income Deprivation (22.5%)
 - -Employment Deprivation (22.5%)
 - -Education, Skills/Training Deprivation (13.5%)
 - -Health Deprivation and Disability (13.5%)
 - -Crime (9.3%)
 - -Barriers to Housing & Service (9.3%)
 - -Living Environment Deprivation (9.3%)
- Each of these domains is in turn based on a basket of indicators

Thanks to Prof. Peter Smith, UK

Hospital care higher, even though more deprived quintiles have lower life expectancy



Source: Asaria M, Doran T, Cookson R. 2016, "The costs of inequality: whole-population modelling study of lifetime inpatient hospital costs in the English National Health Service by level of neighbourhood deprivation", J Epidemiol Community Health doi:10.1136/jech-2016-207447

Some criteria for funding formulae

- Based on universally available, validated data;
- Reflects the underlying social and medical needs in a locality;
- Independent of previous spending in a locality;
- Scientifically coherent and plausible;
- Feasible, with low administrative cost;
- Not vulnerable to manipulation or fraud;
- Encourages efficient delivery of health services, and free from perverse incentives;
- Transparent, verifiable, understandable and replicable;
- Parsimonious;
- Reflects policy intentions

NHS equity criteria shift

(This is REALLY Important)

- The conventional criterion: to allocate the fixed National Health Service budget to geographical areas:
 - —to secure "equal opportunity of access [to NHS services] for those at equal risk"

- A revised criterion (2001):
 - -"to contribute to the reduction in avoidable health inequalities"

Current approach to allocating for 'unmet need'

- Based on policy judgement, not evidence
- Applied to a percentage of the relevant budget:
 - General acute and mental health services 10%
 - Primary care 15%
 - Specialized services 5%
- Allocated according to standardized mortality rate (aged under 75) in small areas (average population 7,200)
- A weight per head 10 x higher for area with the worst SMR vs. area with the lowest SMR, exponential scale

New Zealand has done similar



Socioeconomic Deprivation Indexes: NZDep and NZiDep, Department of Public Health

Our people

Inequalities Research Programme

(HIRP)

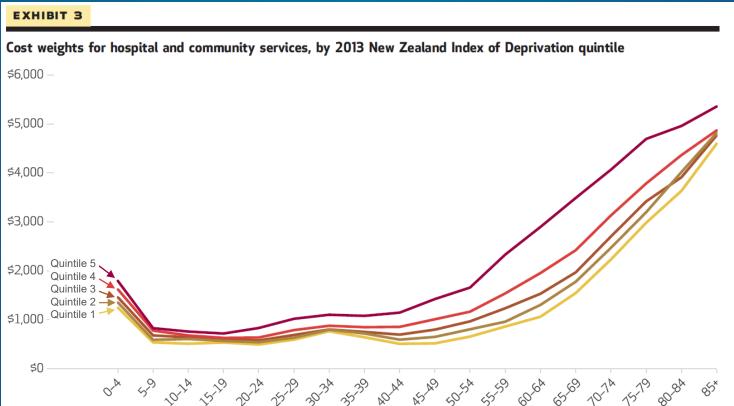
Research
- Health



NZDep2013 Quintiles quintile 1 (least deprived) quintile 2 quintile 3 quintile 4 quintile 5 (most deprived)

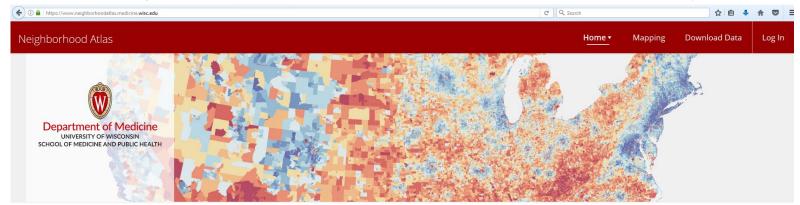


Payment adjustments geared to resolving inequity, nearly exponential for most deprived



Neighborhood Atlas

(Thanks to Dr. Amy Kind)



About the 2013 Area Deprivation Index (ADI)

The Area Deprivation Index (ADI) is based on a measure created by the Health Resources & Services Administration (HRSA) over two decades ago for primarily county-level use, but refined, adapted, and validated to the Census block group/neighborhood © level by Amy Kind, MD, PhD and her research team at the University of Wisconsin-Madison. It allows for rankings of neighborhoods by socioeconomic status disadvantage in a region of interest (e.g. at the state or national level). It includes factors for the theoretical domains of income, education, employment, and housing quality. It can be used to inform health delivery and policy, especially for the most disadvantaged neighborhood groups.

Considerations for Use

The ADI is limited insofar as it uses 2013 American Community Survey Five Year Estimates in its construction. All limitations of the source data will persist throughout the ADI. The choice of geographic units will also influence the ADI value. In the case of the 2013 ADI the Census block group is the geographic unit of construction and all results are subject to the accuracy and errors contained within the 2013 American Community Survey data release.

How to Use This Site

This site offers several different ways to use the Area Deprivation Index (ADI).

The Mapping function allows you to view a state or the entire country mapped by ADI. This will show areas of
relatively high disadvantage as well as areas of moderate to less disadvantage. Neighborhoods may be ranked



Potential of Geospatial Metrics of Neighborhood Disadvantage



- Generalizable to full US and Puerto Rico
- Incorporate into predictive analytics
- Facilitate mechanistic science across health conditions
- Privacy-compliant
- Strong track record of application mostly abroad
- <u>Translatable</u>: Actionable at person, community, research and policy levels
 - Guide outreach, targeting- particularly through mapping
 - Influence intervention design, implementation
 - Policy-applicable: eligibility, adjustment, resources, etc
- <u>Underutilized</u>: Yet, despite all this potential, greatly underutilized in the US-- not easily accessible nor always in a format that allows wide applicability



Area Deprivation Index (ADI)

- Originally created by HRSA nearly three decades ago, county level
- 17 <u>education</u>, <u>employment</u>, <u>housing-quality</u> and <u>poverty</u> measures originally drawn from long-form Census
- Limitations mirror those of parent data
- Required updates for modern use
- UW team:
 - Updated to more recent and relevant data sources (American Community Survey, 2009-13)
 - Refined down to census block-group level (i.e. "neighborhood" ~ 1,500 persons) which is critical to more precisely measure exposure
 - NIH R01 to validated these changes with users across US



Health Services Research

© Health Research and Educational Trust DOI: 10.1111/j.1475-6773.2012.01449.x RESEARCH ARTICLE

Measures of Social Deprivation That Predict Health Care Access and Need Within a Rational Area of Primary Care Danielle C. Butler, Stephen Petterson, Robert L. Phillips, and Service Delivery

Objective. To develop a measure of social deprivation that is associated with health original deprivation that it is associated with the health original deprivation that it is associated with the health original deprivation that it is a sociated with the health original deprivation that it is a sociated with the health original deprivation that it is a sociated with the health original deprivation tha Ubjective. To develop a measure of social deprivation that is associated with health area.

Care access and health outcomes at a novel geographic level, primary care service Arias are access and health outcomes at a novel geographic level, primary care from the Dartmouth Arias care access and health outcomes at a novel geographic level, primary care services. Secondary analysis of data from the Dartmouth Arias Care access and health outcomes. care access and health outcomes at a novel geographic level, primary care service area.

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Estimates, American Community Survey, Area Resource File, and Behavioural Risk areas Service areas Surveillance System. Data were aggregated to primary care service areas (PCSAs). (PCSAs).

Study Design. Social deprivation variables were selected from literature review and multivariate for analysis was used. Correlation and multivariate international examples. Factor analysis was used. Study Design. Social deprivation variables were selected from literature review and multivariate and multivariate were selected from literature review and multivariate analysis was used. Correlation and multivariate was used. And measures of health care international examples. Factor analysis was used. Social deprivation variables were selected from literature review and multivariate international examples. Factor analysis was used. Correlation and multivariate was used.

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ucu aggicgaica with poor holds in multivariate analyses control. I measure of deprivation is more

Social Deprivation Index

Population Health AssessmenT Engine



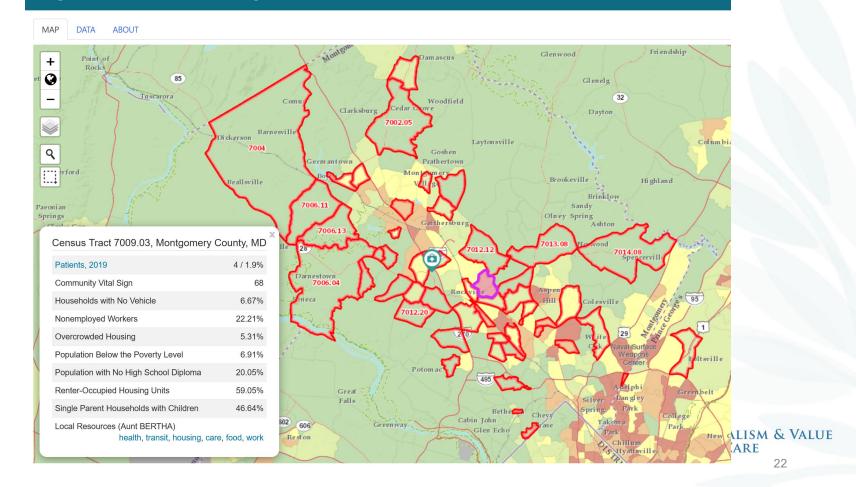
What is PHATE?

Uses EHR and Community data to:

- -Map physician or clinic service area
- Display "Community Vital Sign" and elements for each neighborhood
- -"Community Vital Sign" for each patient
- Identify community partners (Aunt Bertha)

Preparing to align SDOH-adjusted payments with tools to identify patients with social needs

Population Health Assessment Engine – Global Viewer



JAMA Internal Medicine | Original Investigation | HEALTH CARE REFORM

Social Determinants of Health in Managed Care Payment Formulas

Arlene S. Ash, PhD; Eric O. Mick, ScD; Randall P. Ellis, PhD; Catarina I. Kiefe, PhD, MD; Jeroan J. Allison, MD, MS; Melissa A. Clark, PhD

Neighborhood Stress Score



SDH Variables derived from Administrative Data

Individual Level

- Disability
 - Client of the Department of Mental Health
 - Client of the Department of Developmental Services
 - Medicaid due to disability
- Serious mental illness
- Substance use disorder
- Housing Problems
 - Homelessness by ICD-10 code
 - Housing instability (>3 addresses)

Neighborhood Stress Score

- A measure of "economic stress" summarizing 7 census variables:
 - % of families with incomes < 100% of FPL
 - % < 200% of FPL
 - % of adults who are unemployed
 - % of households receiving public assistance
 - % of households with no car
 - % of single parent households
 - % of people ≥25 without a HS degree



Policy Objectives

- 1. Payment should be adjusted for social determinants of health; the policy should aim to resolve patients' social risk and support community interventions
- 2. The degree of the adjustment should be proportional to area disadvantage and designed to address social needs, not just reflective of usual, related healthcare costs
- 3. Geographic, small-area indices should be created based on patient and population outcomes, and will be viable, reliable, sustainable mechanism for payment adjustments
- 4. The policy should reduce burden for providers, payers, states and reduce inequities between states created by the current process
- 5. Funders should predefine the goals of reduced total cost and improved patient health outcomes at the outset and use these to titrate funding rather than simply looking for cost offsets that do not align with accountability or expectations of meeting SDOH needs

Health Care Collaborative of Rural Missouri



Health Care Collaborative of Rural Missouri

HCC of Rural Missouri

www.hccnetwork.org

Our Mission: Cultivate partnerships and deliver quality health care to strengthen rural communities.

Market and Strategy Driven through programs like

School-based health clinics. Health transportation. Community innovation.

Fiscally Responsible by supporting sustainability efforts through

Network membership recruitment. Patient and community engagement through marketing and outreach.

Quality Workplace Focused by providing an environment that supports

Clinic staff retention and recruitment. Network staff retention and recruitment.

Grounded in Competent and Valued Health Care Practices that

Increase patient encounters. Provide quality improvements and risk management.

Promote ER diversion and effective care transition.

Guided by Rural Health Leadership Standards that are recognized

Nationally. Regionally. Locally.

Partner Roles and Responsibilities

Leadership. Mentorship. Advocacy.

Strategic Initiatives

- Quality Wellness and Healthcare: The HCC community receives quality healthcare and wellness services
- Development, Policy and Advocacy: Leverage partnerships to support the mission of HCC
- Excellent Workforce: Recruit and retain quality professionals
- Lean Operations: Implement/ innovate systems that create efficiencies, support our expertise, and strengthen our decision-making processes
- Strong Communications: HCC is a beacon for rural healthcare and wellness

Community Based Excellence

Building and Sustaining Partnerships. Future Models of Care.

Definitions of Safety Net Providers

Federally Qualified Health Centers
Critical Access Hospitals
Rural Health Clinics
Provider Based Rural Health Clinics

Impact Potential

Social Determinants of Health

Emergency Department Diversion

340B Drug Programs

Labs and Radiology Contracts

OB/GYN Contracts

Behavioral Health Contracts

Opioid and Addiction Services

Community Health Needs Assessment

Patient Centered Medical Homes

Value-based Health Care Models

Team Based Problem Solving

Improved Coordination (Multi-Sector)

Board Structure and Coordination

Peer Teams

Future Models of Care

Community/Regional approach to Strategic Planning Engaged Partnerships

- Collective Strategy
- Managing Expectations
- Monitor Progress and Performance
- Shared Workforce

"Needs were varied, we knew none of us could do it all, and if we didn't come together, there'd be unmet need. We knew it wasn't always going to be fair. It wasn't going to be like going out to dinner and splitting the bill six ways down to the penny. That's not the kind of relationship that was going to be successful." — Founding Rural Health Network member, and CEO of a Rural Provider Organization, reflecting on the origins for developing the Rural Health Network

HRSA Rural Collaboration Guide

https://www.hrsa.gov/sites/default/files/hrsa/ruralhealth/reports/HRSA-Rural-Collaboration-Guide.pdf

Collaboration Takes Time

2003-2004 2006- 2007- 2008-2011 2013- Present (July 2018)

- Local Health
 Department
 Establishes
 Informal Coalition
 (Health Care
 Coalition of
 Lafayette County):
 The coalition is
 focused on serving
 the needs of one
 county
- Senior Center Planning: Needs Assessment uncovers community needs
- Coalition Wins First Grant Award (state funding award)

- Informal Coalition Becomes a 501c3 Rural Health Network (Health Care Coalition of Lafayette County)
- Lexington 4-Life Center
 Established

- 501c3
 Network
 Hires First
 Full Time
 Employee
 (CEO)
- 501c3
 Network
 Wins HRSA
 Rural
 Network
 Development
 Planning
 Program
 Grant Award
- Network
 Wins HRSA
 Rural
 Network
 Development
 Grant
- Health Network
 Awarded
 Health Center
 Program
 Funding and
 Certified as
 FQHC: Two
 sites are
 opened in 2013
 and two sites in
 2015
- 501c3 Rural Health Network Includes Close to 50 Member Organizations

Figure 1. Rural Health Care Collaboration and Coordination: Areas for Consideration

Element

1

Analyze the Environment

- Develop an in-depth understanding of potential partners' organizations
- Understand your environmental drivers (e.g., national, state, local levels)

Element

2

Engage with Potential Partners

- Consider opportunities to engage potential partners
- Use a community-minded approach

Element

3

Develop a Collective Strategy

- Conduct collective discussions with partner organizations
- Consider using a trained facilitator
- Select measures to monitor strategy performance

Element

4

Review Requirements and Seek Technical Assistance

- Ensure programmatic and regulatory compliance
- Seek technical assistance

Building Communities



Toniann Richard

Chief Executive Officer

toniann@hccnetwork.org

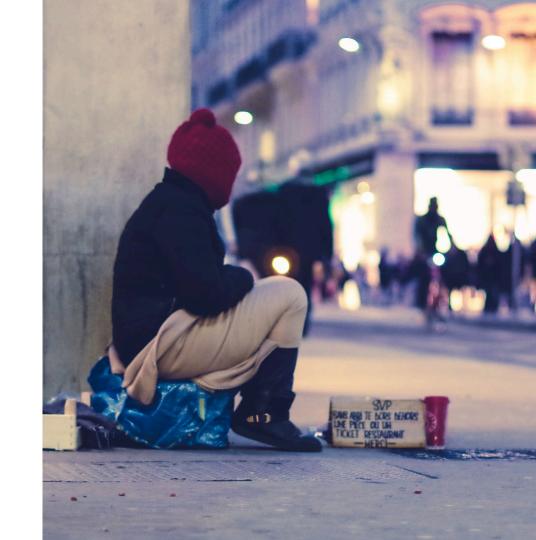
admin: deana.loyd@hccnetwork.org

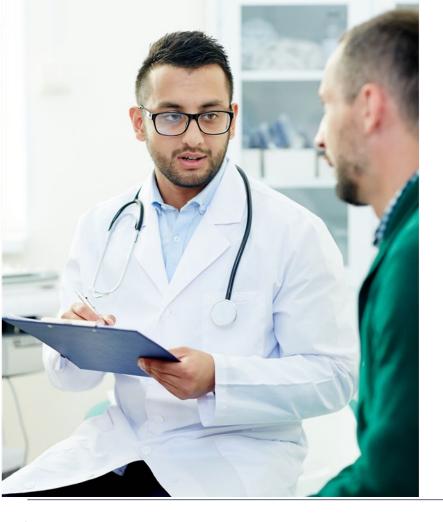
Facebook/HCCNetwork twitter:@hccnetwork YouTube:/HCCRuralHealth

Primary Care for Patients Experiencing Homelessness

Michael Hochman, MD, MPH Chief Executive Officer Healthcare in Action Medical Group A Member Organization of SCAN Group

PTAC Listening Session on Payment and Data Issues Related to SDOH/Equity September 27, 2021





Agenda

- Overview
- Street Medicine Model
- Payment Implications

Key Facts About SCAN

OUR MISSION

Keeping Seniors Healthy and Independent

1977

Founded by seniors, for seniors; originally known as Senior Care Action Network (SCAN)

4.5 Stars

CMS Star Rating 2018 - 2021

220,000

SCAN Health Plan members

~14,900

SoCal duals in SCAN Connections

3rd largest in the nation 2nd largest in California

Among not-for-profit MAPD plans 2021

The Fundamental Challenge

Member Pain Points







Social Challenges

Access Challenges

Care Disjointed

Health System Pain Points







Limited Data

Disrupted Operations

Financial Losses



Homelessness and Health Disparities

Homelessness impacts every racial and ethnic group; it affects men, women and children; it impacts those of all sexual orientations; but it disproportionately affects groups that have historically faced discrimination in the U.S.



Street Medicine

Vision for Healthcare in Action

A non-profit, value-based, payer agnostic medical group with integrated primary care, mental health, substance use, and social work services









Sustainable
Healthcare Model for
Homeless Adults

Street Medicine
Care delivered when, where
and how patients want it

Managed Care
Financial mechanism to
create a sustainable delivery
system

Scope of Services

Clinical Care Services

Full Scope Primary Care

Clinical Care Management

Ambulatory mental health and substance use care



Wrap-Around Services

Case Management

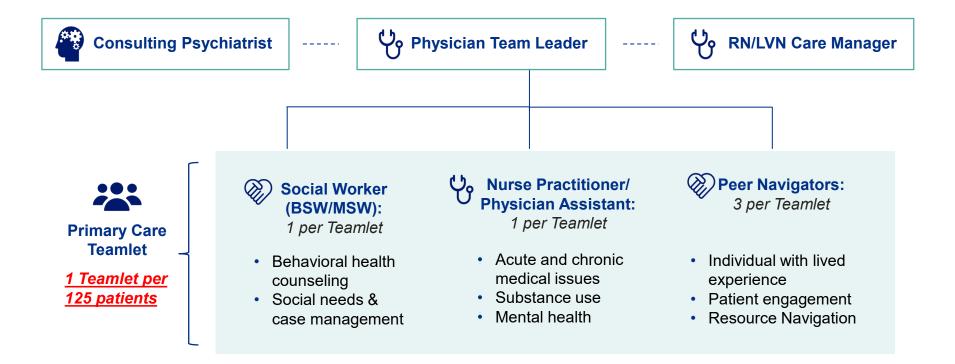
Social Work Support

Transportation to Social Services and Key Appointments

Longitudinal care (e.g., care transitions, facilities etc.)
(Healthcare in Action would NOT be hospitalist of record)

Full professional services in the future

Primary Care Street Team



Clinical Model

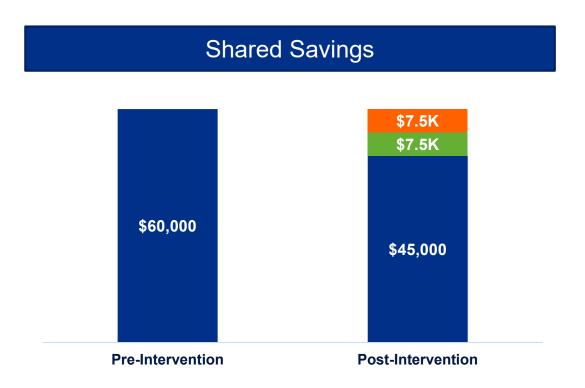
Prospective payments	 Allows creativity and flexibility to address social determinants
All-inclusive primary care	 Minimize referrals, perform navigation and coordination for the patient
Access to care	 24/7 two-way communication between patients and primary care team
Urgent care services	On the streets
Medication	 Reviewing, dispensing, and directly observed therapy
Behavioral health/substance use	Fully integrated into the primary care model
Social work	 Fully integrated into the primary care model with strong linkages to community organizations
Longitudinal care	 Care provided across hospitalizations, post-acute care, recuperative care, and care transitions

Cost Considerations

Annual Healthcare Costs for Dually Eligible SCAN Member Experiencing Homelessness ~ \$60,000

Per Member Per Year Cost of Street Medicine ~ \$10,000

Business Model 1: Shared Savings



Business Model 2: Global Capitation

01

Payment modifier as a multiple of the premium (upfront cost)

02

Enhanced funding for health-related social services (upfront cost)

03

Flexibility for regulatory requirements and performance metrics to facilitate care for patients experiencing homelessness

Questions?

mhochman@scanhealthplan.com

