Welcome to the 12th Annual Public-Private Collaborations in Rural Health Meeting

October 24-25, 2024 | Bethesda, MD

Wifi Network: MarriottBonvoy_Conference

Access code: MHQ2024









Welcome And Introductory Remarks



Tom MorrisAssociate Administrator
Federal Office of Rural Health Policy
Health Resources and Services Administration



Cara JamesPresident and Chief Executive Officer
Grantmakers In Health



Alan Morgan *Chief Executive Officer*National Rural Health Association



Diane HallDirector, Office of Rural Health

Centers for Disease Control and Prevention

Welcome to the 2024 Rural Health Philanthropy Partnership Meeting

Day 1 Agenda

5:00 pm

| Day I Agenda | |
|--------------------|---|
| 8:00 – 9:00 am | Greet and Gather |
| 9:00 – 9:15 am | Welcome and Introductory Remarks |
| 9:15 – 10:00 am | The Rural-Urban Dynamic: Differences, Interdependencies and Disconnects |
| 10:00 – 10:30 am | Group Reaction to Current Rural-Urban Dynamic |
| 10:30 – 11:00 am | Break and Informal Networking |
| 11:00 – 11:45 am | Innovation in Rural Health Leadership Development and Capacity Building |
| 11:45 am – 1:00 pm | Lunch (Networking) |
| 1:00 – 1:45 pm | State, Philanthropy, and Community Partnership |
| 1:45 – 2:15 pm | Break and Information Networking |
| 2:15 – 3:15 pm | CMMI - What's a Hackathon? (Come Find Out) |
| | Intractable Challenges and Creative Solutions for Rural |
| 3:15 – 4:00 pm | Communities |
| 4:00 – 4:45 pm | 2025 Preview: Potential Areas of Interest |
| 4:45 – 5:00 pm | Day 1 Wrap-Up |

Adjourn

Philanthropy: Rural Health Assets and Equity



Tony PipaSenior Fellow
Center for Sustainable Development/Brookings Institution

Considerations on the Current Rural-Urban Dynamic: Understanding the Policy Nuances of Rural America

Tony Pipa, Senior Fellow

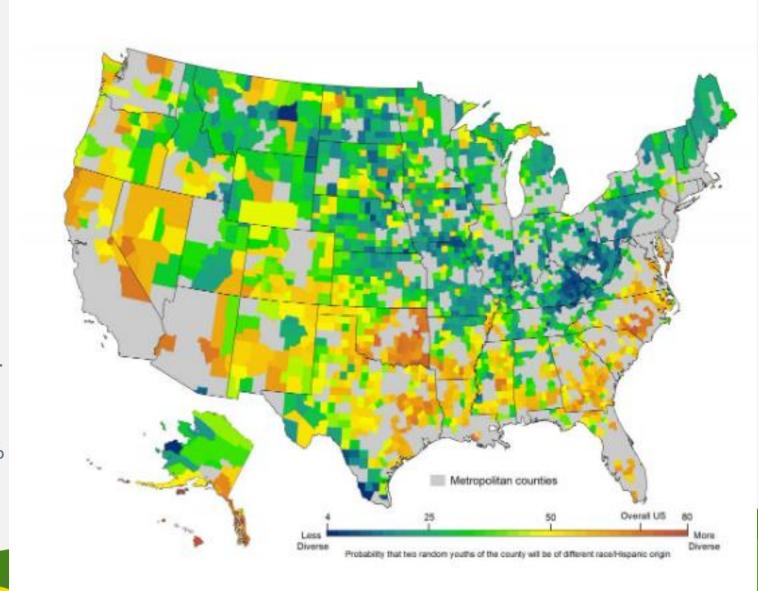
Center for Sustainable Development, Brookings Institution

October 24, 2024

Demographics

- OMB definition: 14% of pop. (46 MM)
 - (Census def: 20% of pop. (66 MM))
 - Lost population 1st time ever 2020 census
- 76% white (**↓**4% from 2010)
- 24% people of color
 - Latinx where rural grew
- Nearly 1/3 of rural children are racial or ethnic minority
- Larger share of older Americans: 17.5%
 65+ in rural vs 13.8% urban

Figure 4. Racial Diversity of Nonmetropolitan Population, Ages 0-17, 2020

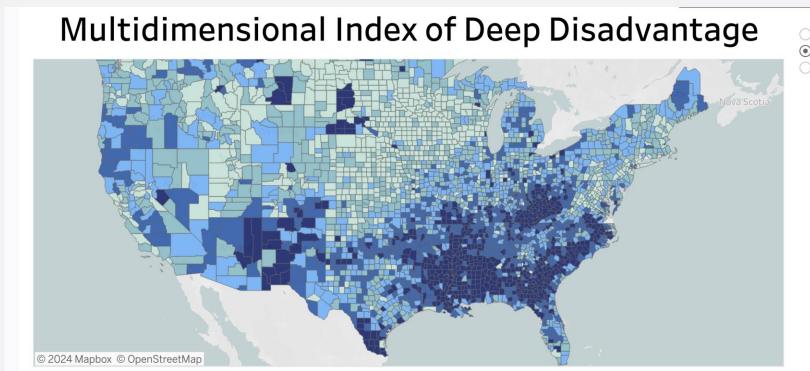


Source: U.S. Census 2020.

Disadvantage & race in rural

Most Disadvantaged

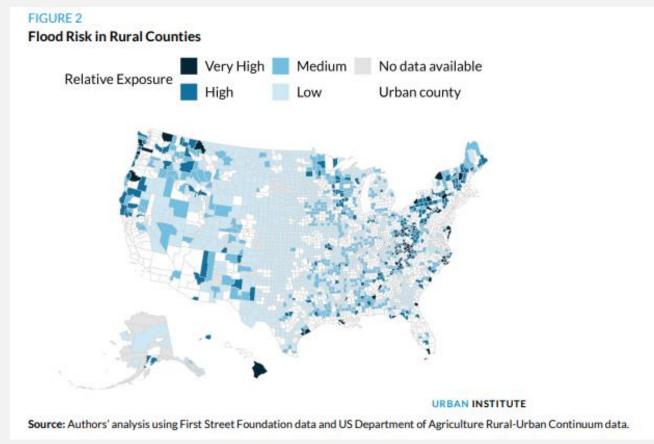
- 85% of persistent poverty counties are rural
 - Nearly 50% of aggregate are minority
- >50% of rural Black & >45% of rural Native live in a distressed county
- History of extractive & mono economies
- However: rural is also the place of most advantage
- Slight decline persistent poverty in 2021; uptick in population



Most Advantaged

Climate change and rural

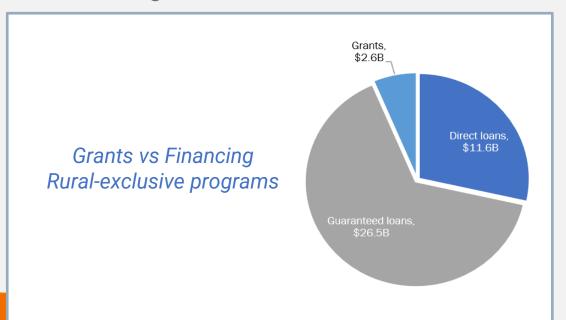
- Rural particularly vulnerable to disasters and climate hazards
 - Higher shares of higher risk populations: older, sicker or disabled, outdoor workers
- Transportation routes can be few and remote – implications for evacuation options and emergency services
- Vulnerable to low-attention and/or "slow disasters" (e.g. river flooding or localized emergencies)



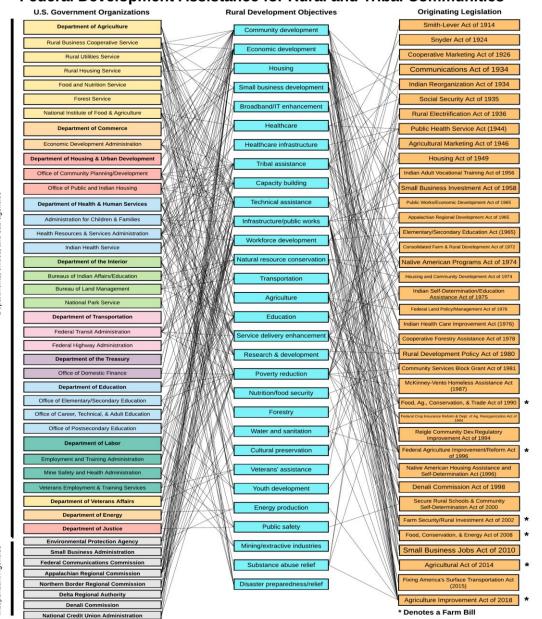
Source: "Intersecting Vulnerabilities: Disability and Climate Disasters in Rural America," Urban Institute

The federal capital market for rural community & econ development

- Over 400 federal programs
 - 13 departments
 - 10 independent agencies
 - Over 50 offices and sub-agencies
- ¼ programs rural-exclusive
- Remaining ¾ often biased towards urban



Federal Development Assistance for Rural and Tribal Communities

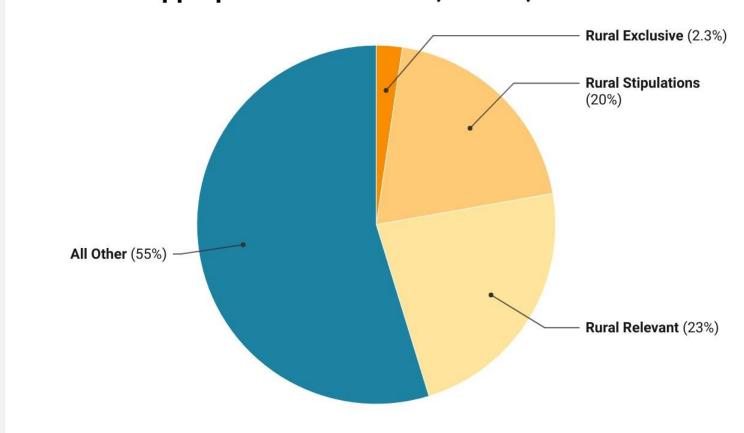


BROOKINGS

What's in it for Rural? IIJA/IRA/CHIPS provisions

- Over \$1T in combined appropriated funds; over \$600B worth of authorizedonly programs
- \$464B (45%) of the appropriations are highly significant to rural places
- Just \$24B (2%) of appropriations are exclusive to rural places
- State govts will make final funding decisions on more than 50% of the rural-significant resources

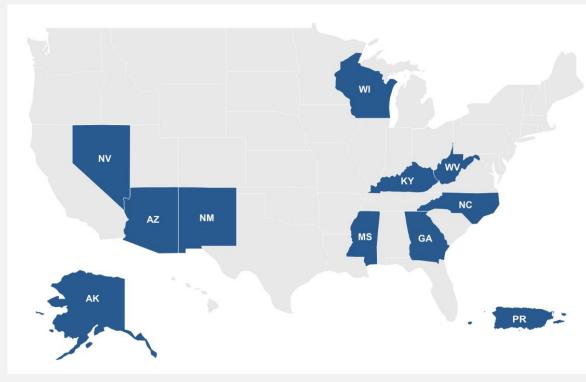
Combined Appropriations from IIJA, CHIPS, and IRA



Source: Authors' analysis. • Created with Datawrapper

Evolutions in federal policy

- Executive Order 13985: Advancing Racial Equity and Support for Underserved Communities
- DPC: WH position on rural affairs
- Support for rural capacity
 - Rural Partners Network
 - IWG Rapid Response Teams
 - Economic Recovery Corps
 - Level playing field for place-based programs
- Rural focus on IIJA/IRA/CHIPS implementation
- Rural Partnership and Prosperity Act (Casey (D-PA) & Fischer (R-NE))



Map of RPN states and territories

A new blueprint for equitable rural devp:

- Leadership, innovation, & ingenuity are often unseen but elemental
- Quality of life & beauty are core development strategies
- Civic collaboration & engagement are fundamental
- Partnerships w/intermediaries or regional organizations bring capacity
 & expertise
- Shaping a community narrative that integrates community identity, history, & psychology enables momentum
- Data helps focus and mobilize action
- Commitment & trust are central to envisioning a new future

Measuring rural

- > Scale, measures of risk, time frames, and measures of success all look different in rural America
 - O Assessing rural areas, esp. distressed rural areas, by metrics developed for urban or suburban contexts will not capture rural realities well
 - O Units of output carry more weight per capita in rural
 - O Transformation takes time
- Recommendations for success:
 - O Measure relative progress and readiness
 - O Co-create metrics in partnership with rural and Tribal communities
 - O Use mixed-methods metrics to assess factors like momentum and collaboration
 - O Ensure that data collection and reporting requirements are both necessary and accessible; consider investing in third-party support for this
 - O Streamline application processes and invest in TA and capacity-building

Key Takeaways from Regional Commissions

Classifying communities along a spectrum of distress allows for better targeting; multiple criteria can also help

Differentiating communities below the county level reveals variations that, if unnoticed, could otherwise disadvantage rural areas

Utilizing nuanced distress designations can lower barriers to access and improve program success

Looking beyond traditional economic indicators can enable a more comprehensive sense of a community's wellbeing and resilience

Forward looking indicators can capture vulnerability and risk, which may help forestall economic decline and dislocation

Third party innovation and qualitative methods can add nuanced insights into program efficacy but may risk adding confusion

Rural-urban shared interests

| Percent Agree | Total | African American South | Aging Farmland s | Big Cities | Company of the company | Evangeli cal Hubs | EVUIDE | E | Hispanic Centers | LDS Enclaves | Middle Suburbs | Military Posts | Native American Lands | Rural Middle America | Urban Burbs | Working Class Country |
|--|-------|------------------------------|------------------------|------------|------------------------|----------------------|--------|-----|---------------------|-----------------|-------------------|-------------------|-----------------------------|----------------------------|----------------|-----------------------------|
| The American economy is rigged to advantage the rich and powerful | 69% | 64% | 67% | 73% | 73% | 69% | 70% | 73% | 62% | 67% | 69% | 72% | 65% | 69% | 69% | 72% |
| The U.S. government should cut social programs in order to lower taxes | 29% | 27% | 31% | 24% | 27% | 38% | 30% | 25% | 30% | 37% | 30% | 26% | 24% | 34% | 28% | 36% |
| Traditional parties and politicians don't care about people like me | 68% | 67% | :- | 61% | 66% | 76% | 66% | 70% | 63% | 74% | 65% | 69% | | 70% | 66% | 76% |

Source: American Communities Project Oct 2023

Rural & urban agree:

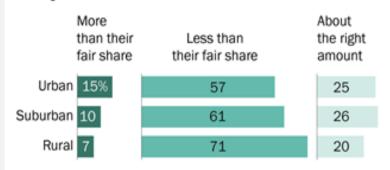
- Overwhelmingly feel as if personal life is on right track (+80%)
- Overwhelmingly feel as if country is on wrong track (+80%)
 - Lack of control/agency
- Shared perspectives on economic system

Rural voters: priorities & behavior

- Place-based perspective
 - Rural areas don't get their fair share of government resources
 - Policymakers don't protect rural interests
 - Rural lifestyles don't receive respect
- Community-centric values are a greater predictor than demographics
- Rural residency alone is not a statistically significant indicator of xenophobia

Broad agreement across community types that rural areas get less than their fair share of federal dollars

% of ____ residents saying that, when it comes to federal money, rural areas receive ...

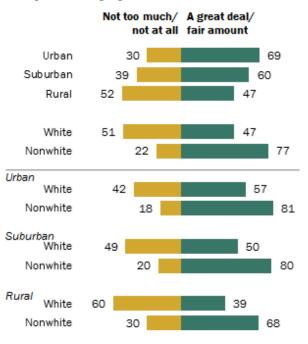


Note: Share of respondents who didn't offer an answer not shown. Source: Survey of U.S. adults conducted Feb. 26-March 11, 2018. "What Unites and Divides Urban, Suburban and Rural Communities"

PEW RESEARCH CENTER

Majority of whites in rural areas say whites do not benefit much from extra societal advantages

% saying white people benefit from advantages in society that black people do not have ...



Note: Share of respondents who didn't offer an answer not shown. Source: Survey of U.S. adults conducted Feb. 26-March 11, 2018.
"What Unites and Divides Urban, Suburban and Rural Communities"

FW RESEARCH CENTER

Federally Chartered Regional Commissions: Definitions of Distress

Indicators

- 16 use only economic indicators
- 13 incorporate measures of social well-being

Geographic Unit of Analysis

- Majority measure at county level
- Some use census tracts, zip codes, or units of local government
- 6 do not use any

n = 29 definitions

Distress Determinations

- Allocation of funds
- Match requirements
- Eligibility for grant and loan programs
- Tax benefits to individuals or investments

Rural-urban divergence

- Rural voting behavior nationalized starting in **1980s**; seen as a reaction to structural forces [i.e., policy choices]
 - Trade & globalization
 - De-regulation/anti-trust enforcement -> market consolidation & economic agglomeration
 - Transportation policy
 - Automation

Philanthropy: Rural Health Assets and Equity

Q&A Session









Group Reaction to Current Rural-Urban Dynamic



Cara James

President and Chief Executive Officer

Grantmakers In Health



Sheldon WeisgrauMissouri Foundation for Health



Ky LindbergGeorgia Health Initiative

Group Reaction to Current Rural-Urban Dynamic

Q&A Session









12th Annual Public-Private Collaborations in Rural Health Meeting

Break

Wifi Network: MarriottBonvoy_Conference

Access code: MHQ2024









Innovation in Rural Health Leadership Development



Alan Morgan
Chief Executive Officer
National Rural Health Association



Lynn BarrBarr-Campbell Family Foundation



Benjamin AndersonHutchinson Regional Healthcare System



Disparities in Life Expectancy are Linked to Smoking, Obesity and Chronic Disease

Rural America's Struggle Age-adjusted mortality rates in the U.S. by urban/rural classification Large Metro / Medium/Small Metro / Rural 1,000 deaths per 100k population 900 800

2010

2015

Source: CDC data via Sarah Cross

1999

Note: Based on all deaths including external factors

2005

Bloomberg

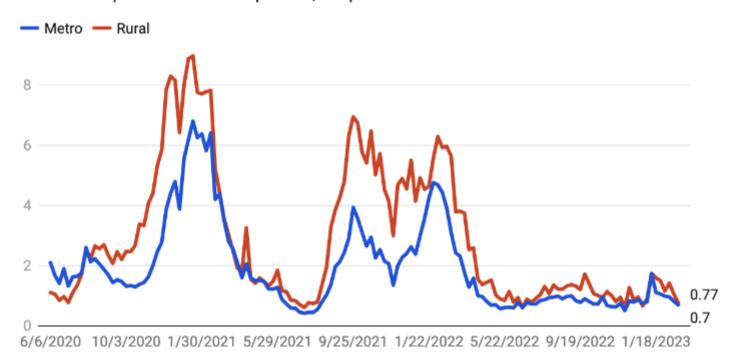
2019

600

During COVID, the rural vaccination rate was almost a third lower than the rest of the country. Not surprisingly, the cumulative rural death rate from COVID-19 was 37% higher as of September 2023.

Weekly Rate of Deaths, Rural and Metropolitan

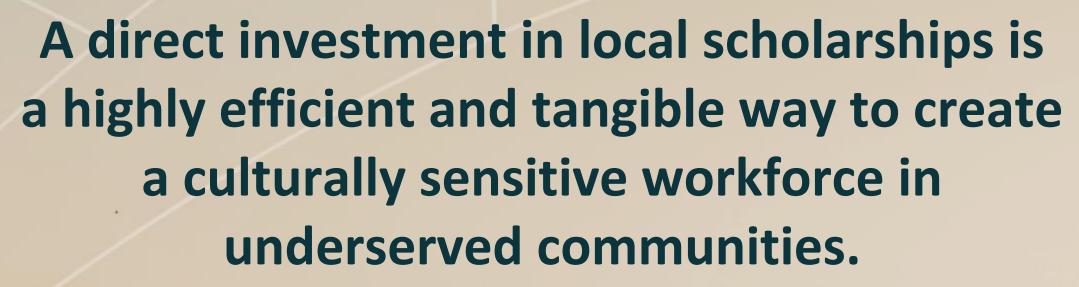
Rates are expressed as deaths per 100,000 per week



Rural is defined as counties not located within a Metropolitan Statistical Area (OMB, 2013)

Chart: Daily Yonder • Source: USA Facts and CDC • Get the data • Embed • Created with Datawrapper







100 fully-funded scholarships designed for working professionals



Of the 25, 10 become Health Policy Fellows



Rural Health Innovation

Berkeley Public Health Online

Summer campus visits held at the School of Public Health

Flexible part-time curriculum, 27-month program





RHI's Target Audience

- Work or reside in a rural community (as defined by HRSA).
- Have a deep understanding of and passion for improving public health issues particular to rural communities.
- Have at least 3–5 years post-baccalaureate work experience, with a preference for 5–7 years work experience. Management experience is not required.

SPRING RHI 2024 COHORT PROFILE



States Represented

AZ, CA, CO, GA, HI, IN, KS, KY, MD, ME, MN, MO, MT, NC, NE, NH, NY, OH, OR, TX, VA, WA, WI, WV, WY



Impacts of the RHI Program

Master in Public Health degree program for 100 rural health leaders

Education delivered to students so newly learned knowledge and skills into their work and communities in real time.

RHI group practicum will create a collection of **community inventories** and **public health stories** to advance rural health equity through **advocacy** at state and national levels.

RHI Policy Fellows will develop the knowledge, skills and networks to advocate for their stakeholders and communities.

Fellowship funding helps us attract and retain the best and brightest students from all backgrounds and provide them the education and supports they need to become future public health leaders and changemakers.





DIY Public Health Fellowship Program







Pick a Professional Audience



Change &
Social Impact

Such as:

Rural Health Equity
Improving Birth Outcomes
Climate Change & Health
Global Capacity
Strengthening
Advocacy & Policy Training

Such as:

Specific Geography
Vulnerable Population
Type of Community
Job function

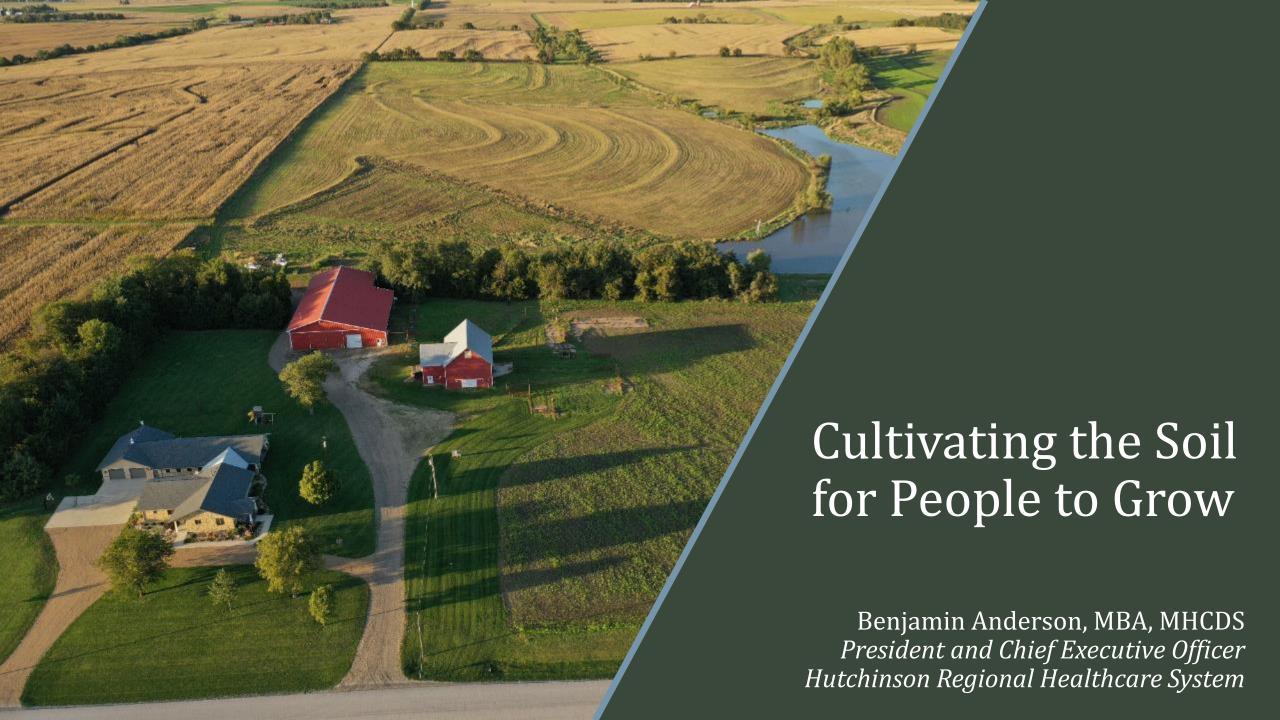
Many Schools of Public Health have online programs and would be great candidates to create a program meaningful to your foundation's goals.



I've got the first 100 but 1900 more rural public health leaders are needed!

Please consider funding rural MPH scholarships either through UC Berkeley or your own program

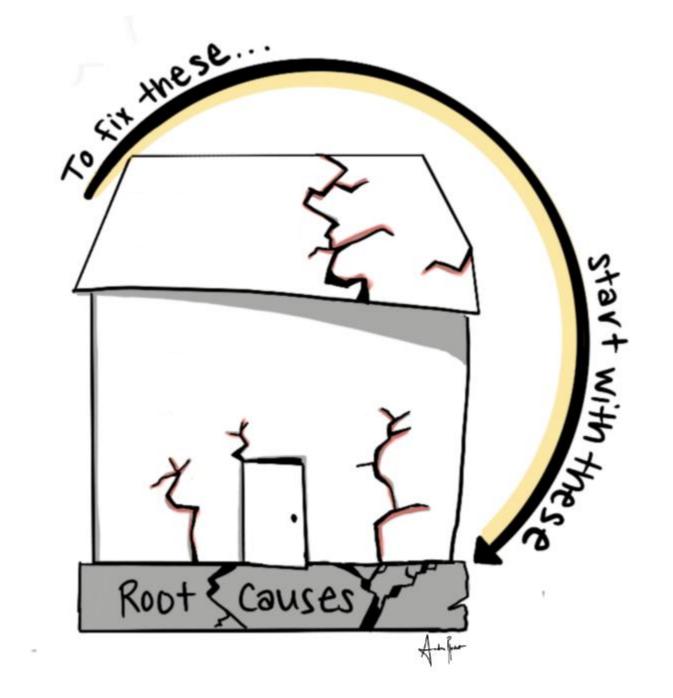














Community Apgar

understanding the communities' strengths, benefits, and areas of improvement needed for successful recruitment and retention of providers to the community.

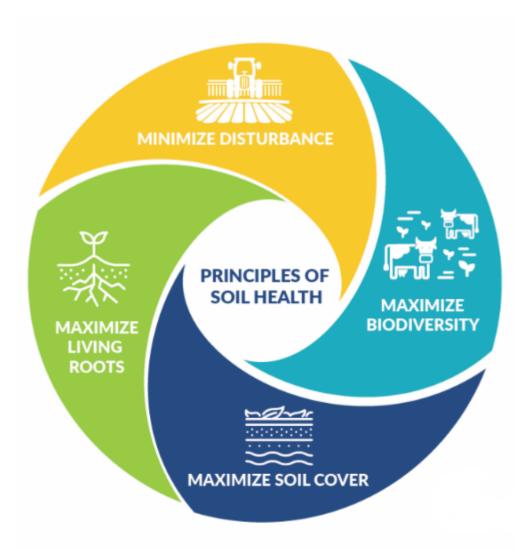
Five Classes

- Geographic
- Economic
- Scope of Practice
- Medical Support
- Hospital and Community Support

Dave Schmitz, MD

Professor and Chairman, Department of Family and Community Medicine
University of North Dakota School of Medicine







Doctors and Nurses (Advantages)

Apgar Class

Class 1: Geographic

| Ranking | Apgar Factor* | Apgar Class |
|---------------------------------|--|--|
| 1 | Access to a Larger Community | Class 1: Geographic |
| 2 | Benefits | Class 2: Economic |
| 3 | Schools | Class 1: Geographic |
| 4 | Social Networking | Class 1: Geographic |
| 5 | Emergency Room Coverage | Class 3: Scope of practice |
| Doctors and Nurses (Challenges) | | |
| | | |
| Ranking | Apgar Factor* | Apgar Class |
| Ranking 1 | Apgar Factor* Perception of Quality | Apgar Class Class 4: Medical Support |
| | | |
| 1 | Perception of Quality | Class 4: Medical Support |
| 1 2 | Perception of Quality Day Care | Class 4: Medical Support Class 2: Economic |
| 1 2 3 | Perception of Quality Day Care Negative Community Perception | Class 4: Medical Support Class 2: Economic Class 1: Geographic |

Specialist Availability

Recreational Opportunities

Doctors and Nurses (Most Important)

| Ranking | Apgar Factor* (Advantage) | Apgar Class |
|---------|------------------------------------|--------------------------|
| 1 | Hospital Leadership and Management | Class 4: Medical Support |
| 2 | Perception of Quality | Class 4: Medical Support |
| 3 | Nursing Workforce | Class 4: Medical Support |
| 4 | Physician Workforce | Class 4: Medical Support |
| 5 | Schools | Class 1: Geographic |
| 6 | Day Care | Class 2: Economic |

LEADERSHIP











Leveraging elite education to develop relevant leadership curriculum

Pam Barnes, Ph.D., MBA
Talent Development Manager

Hutchinson Regional Healthcare System















Partnership with YMCA of Greater Wichita and Cosmosphere







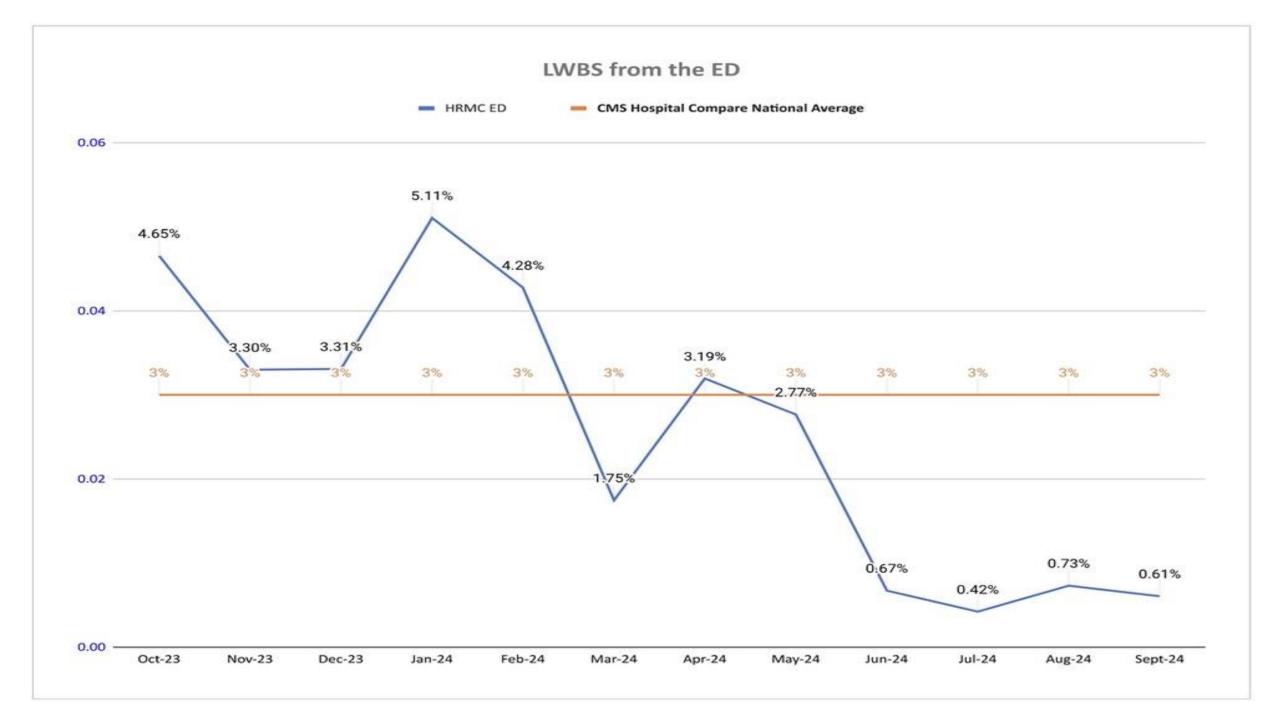
Recruitment to Community

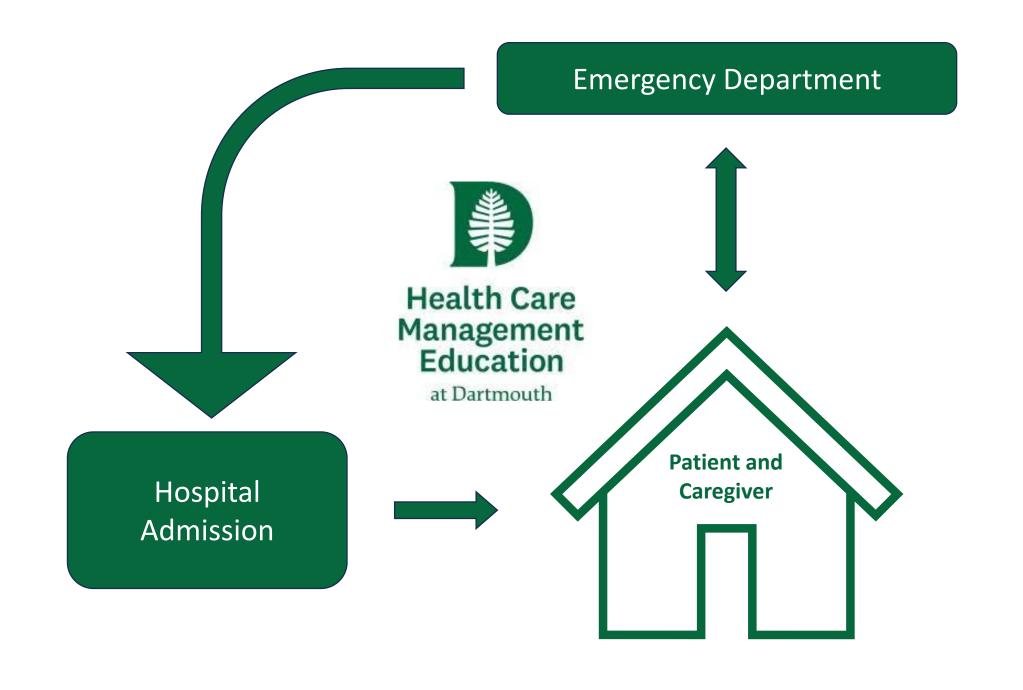
Plan: 50 Physicians/Families in 5 years

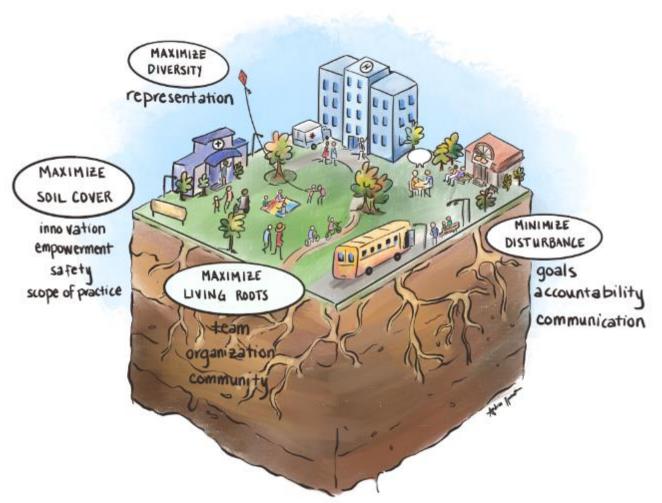
2024 Results

OB/Gyn
Pediatrician
Hospitalist
Cardiologist
Urologist
Radiation Oncologist
Neuro-Intensivist









Leading Systemic Change

Identify the "right thing" to do by asking the right questions.

Hack the system, bootleg the funding to do the "right thing." (starts with leadership)

Track the outcomes for doing the "right thing."

Leverage the outcomes and tell the story to scale the intervention and change policy.



Benjamin Anderson, MBA, MHCDS

President and Chief Executive Officer

CEO@HutchRegional.com

(620) 635-0288

https://www.linkedin.com/in/benjaminanderson-mba-mhcds/

Innovation in Rural Health Leadership Development

Q&A Session









12th Annual Public-Private Collaborations in Rural Health Meeting

Lunch

Wifi Network: MarriottBonvoy_Conference

Access code: MHQ2024









State, Philanthropy, and Community Partnerships



Brandon Brook
National Rural Health Foundation



Julia Wacker
CaraNova on behalf of the Duke Endowment



Ashley Stewart Rapides Foundation



Behavioral Health System Redesign in the Carolinas

Brokering Alignment of Philanthropy and State Government

CaroNova's Purpose

To align leaders across the Carolinas in pursuit of a better and more equitable system of care.

We do this by creating a common table that fosters cross-system learning, identifies shared priorities from the start, enables promising practices through stringent testing and low-risk pilots, and ultimately aligns payment and policy reforms to advance a new and sustainable standard of care.

CARONOVA'S BEHAVIORAL HEALTH PORTFOLIO

CaroNova's Behavioral Health Portfolio is guided by the belief that all people have mental health needs, just as they do physical health needs. We must value and treat mental health at least as much as we do physical health, including with prevention services that intervene upstream to mitigate the escalation of symptoms.

A UNIFIED APPROACH TO SYSTEMS CHANGE

SC Behavioral Health Master Plan

Planning Partner: SC Department of Health and Human Services

In year 3 of the project

Roadmap for redesigning the SC behavioral health system from acute care to prevention

Covers all ages

Implementing a school-based pilot as part of the Master Plan development

NC Youth Behavioral Health Alignment Plan

Planning Partner: Blue Cross Blue Shield of North Carolina

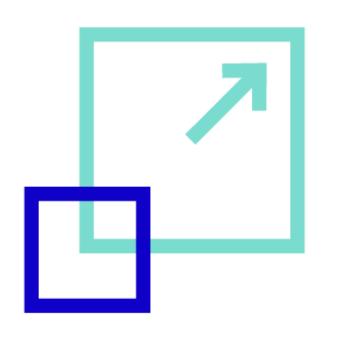
In beginning of year 1 of the project

Roadmap for redesigning the NC youth behavioral health system from prevention to acute care

Covers ages 12 – 24

Plans for school-based pilot(s) will be determined by Steering and Regional Committees

SC BEHAVIORAL HEALTH MASTER PLAN



Long-term Goal

Per 2022 Proviso

"Address existing deficiencies and bring about a more comprehensive and effective continuum of behavioral healthcare in South Carolina"

The South Carolina Behavioral Health Master Plan will serve as a dynamic, long-term planning document outlining the pragmatic roadmap to a "comprehensive and effective continuum" of behavioral health services across South Carolina.

"We shouldn't settle for good enough, we shouldn't tolerate people leaving the state to seek care; we need to make South Carolina the place people want to go to for their behavioral health treatment."

- Director Robby Kerr

SC MASTER PLAN DEVELOPMENT OVERVIEW

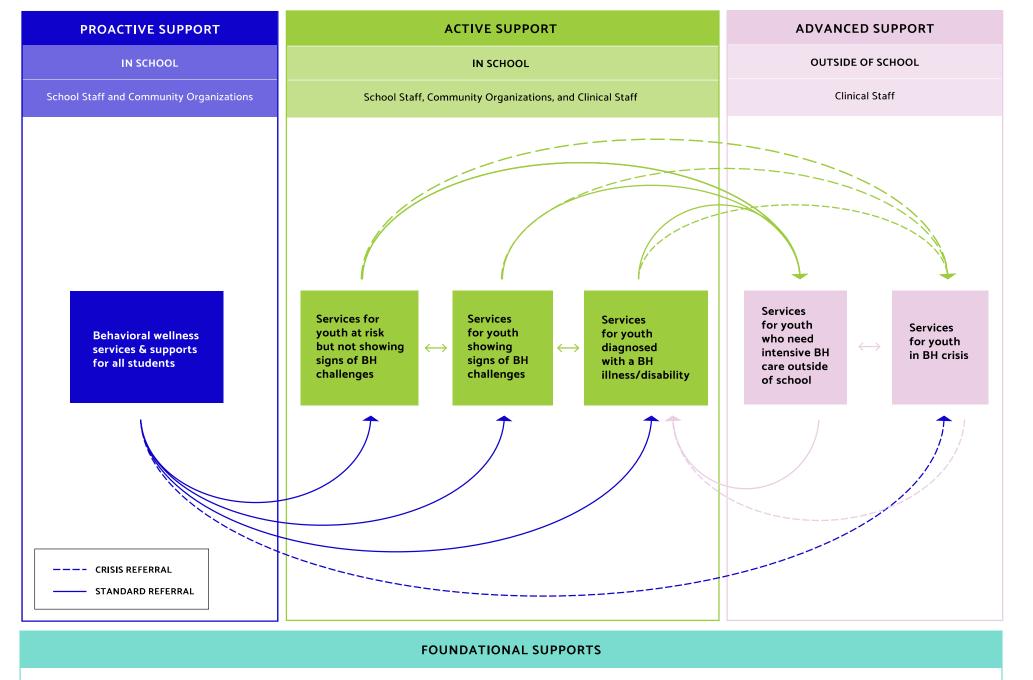


SC MASTER PLAN OUTPUTS + IMPACT

- 1. Completed draft of multi-agency, multi-sector Behavioral Health Master Plan with tangible recommendations and how-to guides to improve all components on the behavioral health continuum
- 2. Recommendations led to \$45M investment by SCDHHS to support the construction of EmPATH units in 13 hospitals and establishing Medicaid reimbursement for EmPATH services
- 3. Launched comprehensive school-based BH pilot with local experts to improve preventative supports for K-12 youth through public schools
- 4. SC Behavioral Health Workforce Assessment report
- 5. Helped inform the specifications of Florence, SC behavioral health hub and ensure accountability of its progress

MENTAL WELLNESS THROUGH SCHOOLS

Normalize mental wellness for all youth through collaborative cross-sector efforts in schools, health care and in the community.



(Carollova





State, Philanthrophy, and Community Partnerships

October 24, 2024
Public-Private Collaborations in Rural Health
Annual Meeting of the Rural Health Philanthropy Partnership



The Rapides Foundation Service Area





Mission & Vision

The Mission of The Rapides Foundation is to improve the health status of Central Louisiana.

Our Vision is to positively impact Central Louisiana by deploying resources to improve key factors of health status.



Priority Areas

Healthy People

Education

Healthy Communities









Increasing the level of educational attainment and achievement is a primary path to improve economic, social and health status.

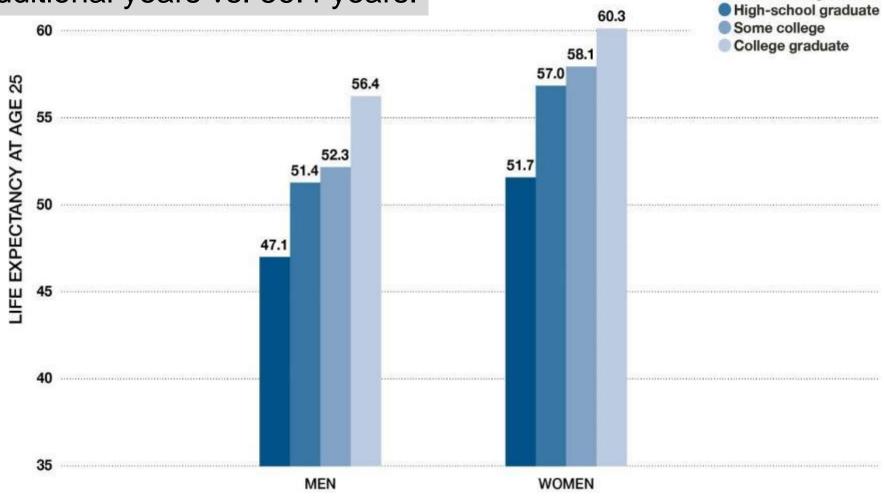
More Education, Longer Life

Educational Attainment

Less than high school

Life Expectancy at age 25, 47.1 additional years vs. 56.4 years.

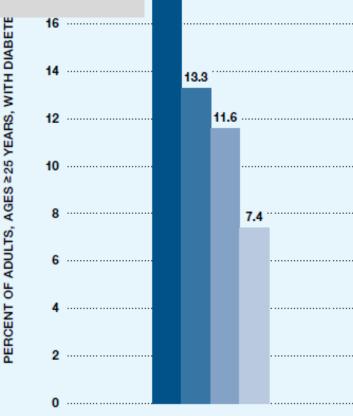
Association of Education and Life Expectancy





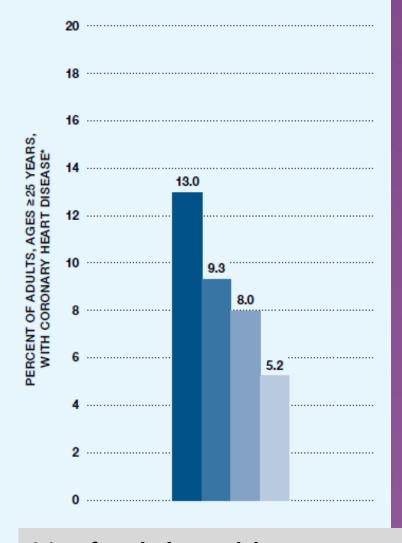
% of adults with diabetes, 18.7 vs. 7.4.

Association of Education and Chronic Disease



Educational Attainment
Less than high school
High-school graduate
Some college

College graduate



% of adults with coronary heart disease, 13 vs. 5.2.



Educational Attainment Strategy

School Readiness

- > 90% of a child's brain is formed by age 5.
- High-quality early care and education programs have long-lasting positive impacts, including:
 - Higher achievement scores
 - Fewer grade retentions and placement in special education
 - Higher levels of college graduation and job-holding
 - Healthier outcomes as adults
- > Every dollar spent on high-quality early care and education goes back into the economy, delivering a 13% return-on-investment.

1 Barrier to Accessing Early Childhood Programs... COST

- Only 7% of birth-to-two-year-old children have access to publicly funded programs.
- Only 33% of three-year-olds have access.

Tuition for an infant is about \$18,000 a year. Tuition for a three-year-old is over \$10,000 a year.

Opportunity: Leverage state funds and incentivize the community to engage.



Louisiana Early Childhood Education (ECE) Fund

- ☐ 2017 Louisiana Legislature established ECE Fund. RS 17:407.30
 - Intended to incentivize local investment in and fundraising for early childhood care and education by providing a <u>dollar-for-dollar State Match for locally-generated funds</u>.
- □ 2019 Legislature identified and dedicated funding sources to ECE Fund.
- ☐ Funds must be used for additional birth-to-3-year-old seats in high-quality publicly funded childcare centers.

Local Early Childhood Lead Agencies

- Identified how many additional seats were needed.
- Determined the budget needed to support seats.
- Requested funds from the Foundation.
- Requested funds from the ECE Fund.
- Engaged the community in a fundraising campaign.
- Administered the program and funds from all partners.

Partnerships

The Rapides **Foundation**

- Provided a grant to the lead agencies for the local match for a portion of the number of seats requested.
- Provided a 1:1 matching challenge grant to incentivize the community to fund the remaining seats.
- Helped promote the challenge grant.

Louisiana DOE/ BESE

- Administers the Louisiana ECE Fund.
- BESE sets rules and regulations to distribute the funds.
- Approves funding requests.

Results

For the 2024-25 school year the project provided tuition for **600 birth-to-3-year-old children** from low-income families.

The local lead agencies <u>raised over \$500,000 in 4 months</u> and identified local champions for early childhood education.

Louisiana ECE Fund provided \$3.2 million. The Rapides Foundation provided \$2.6 million. Community provided \$510,000.

Concerns: Sustainability and Equity.



Questions?

Ashley Stewart, MPH Director of Programs ashley@rapidesfoundation.org

> The Rapides Foundation www.rapidesfoundation.org 318-443-3394 /318-767-3006











State, Philanthropy, and Community Partnerships

Q&A Session









12th Annual Public-Private Collaborations in Rural Health Meeting

Break

Wifi Network: MarriottBonvoy_Conference

Access code: MHQ2024









CMMI – What's a Hackathon? (Come Find Out)



Diane HallDirector, Office of Rural Health

Centers for Disease Control and Prevention



Mark Holmes
Cecil G. Sheps Center for Health Services Research



Mary Greer Simonton
Learning and Diffusion, CMMI



Kate Davidson
Learning and Diffusion, CMMI

CMMI – What's a Hackathon? (Come Find Out)

Q&A Session









Intractable Challenges and Creative Solutions for Rural Communities



Tom Morris

Associate Administrator

Federal Office of Rural Health Policy

Health Resources and Services Administration



Kevin LambingTemple Foundation



Kim Tieman
Claude Worthington
Benedum Foundation



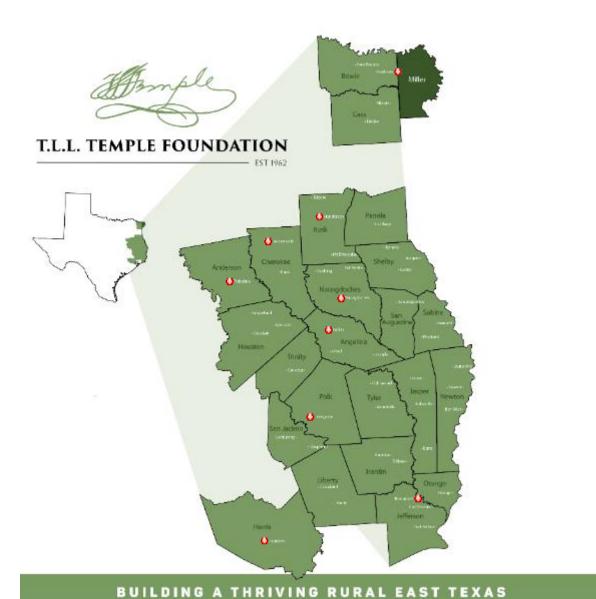
2024 RURAL HEALTH PHILANTHROPY PARTNERSHIP MEETING

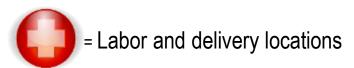


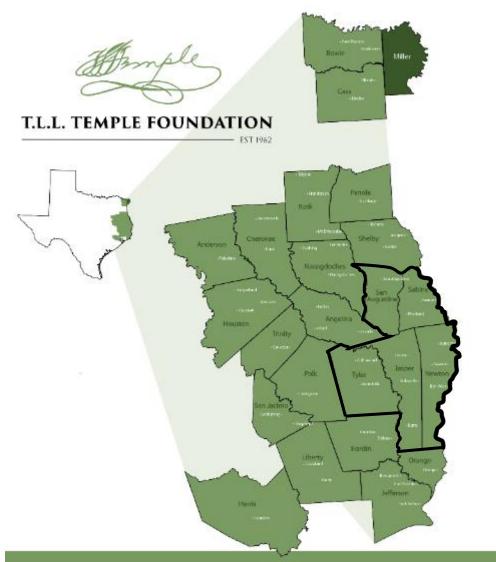
T.L.L. TEMPLE FOUNDATION

EST 1962

BUILDING A THRIVING RURAL EAST TEXAS







Problem Statement: No L&D

Population: 82,807

(Temple, Longview, Galveston, Texarkana)

Size: 3,819.01 sq miles (Slightly smaller than CT and 2x size of DE)

Possible Solutions:

- Private OB Group
- SHSU
- BHSET

BUILDING A THRIVING RURAL EAST TEXAS

"DEFICIT" FOCUSED APPROACH

"Maternity Deserts: Fewer Rural Hospitals Delivering Babies"

"Under Half of Rural Hospitals Offer Labor and Delivery Moms."

"Under Half of Rural Hospitals Offer Labor and Delivery Services, Putting Rural Moms at Risk, Report Says"

"Under Half of Rural Hospitals Offer Labor and Delivery Services, Putting Rural Moms at Risk, Report Says"

"U.S. maternal death rate increasing at an alarming rate"

"Nowhere to Go: Maternity Care Deserts Across the US"

"ASSET" FOCUSED APPROACH

"So, you're saying 40% ARE DOING IT"



"Making it Work: Models of Success in Rural Maternity Care"

"As Rural Hospitals Struggle, A Hopeful New Model Emerge"

"Rural resilience: The role of birth centers in the United States"

Transforming Maternal Health (TMaH) Model

"RMOMS"













Using evidence to improve population health





SIX INNOVATIVE SITES

- Fairview Hospital Great Barringer, MA
- UNC Chatham Hospital Silver City, NC
- Mahaska Health Oskaloosa, IA
- Goodall-Witcher Hospital Clifton, TX
- Sterling Regional Medical Center Sterling, CO
- South Central Foundation Anchorage, AK





RURAL MATERNITY INNOVATION SUMMIT

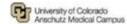
Site Report

Abstract

This report summarizes the insights from six rural maternity programs, as presented at the 2024 Rural Maternity Innovation Summit in Clifton, TX.

Erin E. Sullivan, PhD, Benjamin Anderson, MBA, Mark Deutchman, MD





RURAL MATERNITY INNOVATION SUMMIT

Leader Report

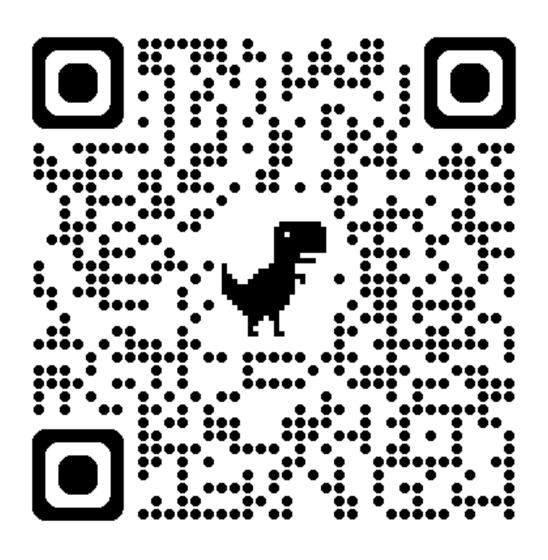
Abstract

This report provides insights into the essential role of leaders in maintaining and advancing rural maternity care.

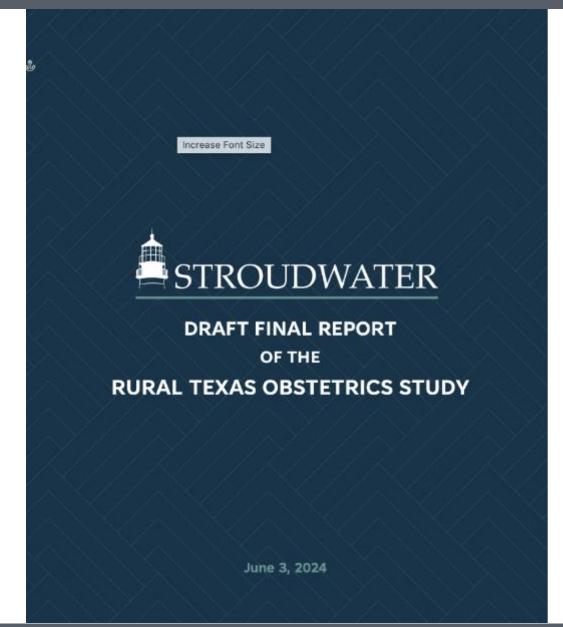
Erin E. Sullivan, PhD, Benjamin Anderson, MBA, Mark Deutchman, MD







WHAT ABOUT THE COST REPORT??





T.L.L. TEMPLE FOUNDATION

EST 1962

BUILDING A THRIVING RURAL EAST TEXAS

THANKYOU





Lead Agency: Marshall University

Risk Takers: Bobbi Jo Steele, Gina Sharps, Janna Thornsbury

Benedum Program Staff: Kim Barber Tieman ktieman@benedum.org

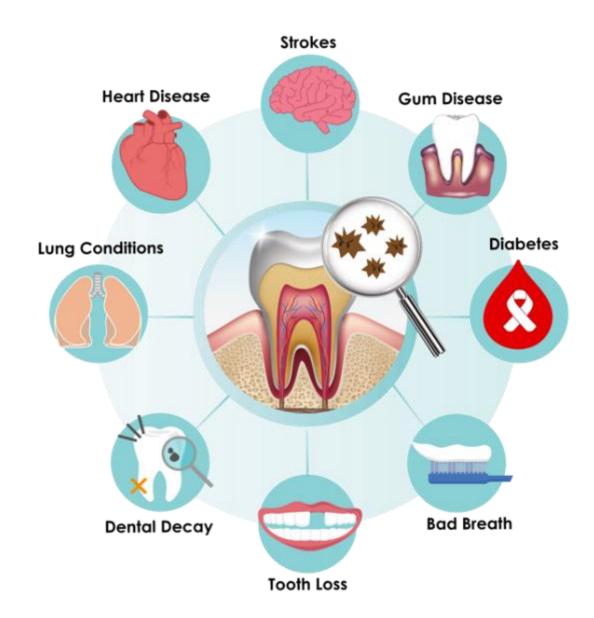
75th Anniversary Grantmaking Amount: \$750,000 (\$400,000 in 2020 and \$350,000 in 2021) for this three-year project (one year extension due to COVID-19).

Project Timeline: January 2020 through April 2024.

Target Population: Marginalized populations (children in poverty, seniors particularly those in long term care facilities, underserved communities, those uninsured and underinsured).

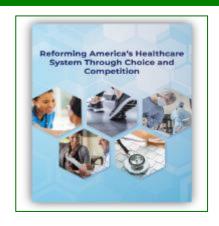
Strategic Initiative: Oral Health (This project was designed to increase workforce capacity and flexibility to address oral health inequities for underserved populations.)

ORAL HEALTH IMPACTS OVERALL HEALTH



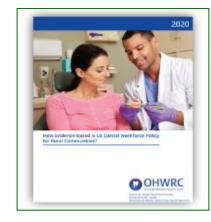
Revisiting The Core Issue: **Why** This Trend Exists In West Virginia

Evidence Base For The Two Strategies



Key Strategy

Removing or decreasing restrictive rules that are not justified by legitimate health and safety concerns.



Key Strategy

Implement workforce "redesign" approaches that include new team members or expand the scope and roles of existing team members.



Key Strategy

Encouraging new professional models, and the delivery of care in new settings.

What We Set Out To Do With The 75th: Improve Oral Health Access In West Virginia

Strategy 1

Promotion of widespread use of Silver Diamine Fluoride (SDF), particularly among hard-to-reach populations.

Strategy 2

Expanding the scope of practice for dental hygienists with the intent to improve access to care and reduce oral health disparities.

STRATEGY 1: SILVER DIAMINE FLUORIDE (SDF) IMPLEMENT A REIMBURSABLE AND REPLICABLE SDF PROGRAM

APPROXIMATELY 100 CHILDREN COULD BE TREATED WITH A SINGLE VIAL, COMPARED TO A SINGLE CHILD BEING SEEN IN THE OPERATING ROOM, PUT UNDER GENERAL ANESTHESIA WHICH HAS IT OWN RISKS, AND AVERAGES \$10,000 OR MORE.





Actual Outcomes

- 1. Expanded scope of practice for dental hygienists to include SDF
- 2. SDF Resolution Statement
- 3. Established a reimbursement system for SDF
- 4. Trained the oral health workforce in the use of SDF

Sustainability Plan

- 1. Payment system
- 2. Future workforce

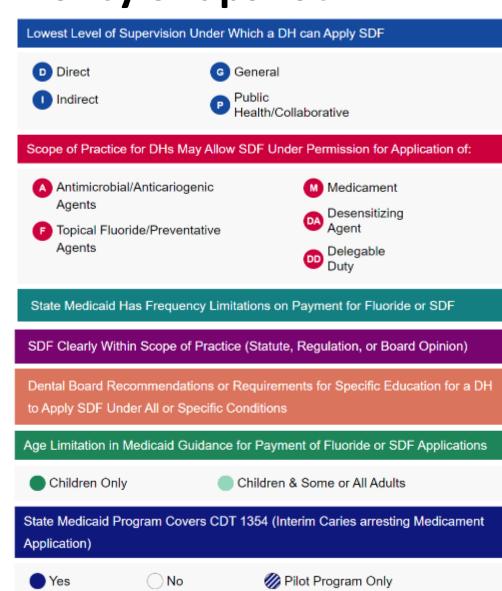




| Quantity | Price |
|----------|----------|
| 1 | \$185.00 |

UT WA WY CT ME DE APPLICATION OF SDF AK DC D by Dental Hygienists FL SD GA TX TN

Silver Diamine Fluoride Policy Snapshot

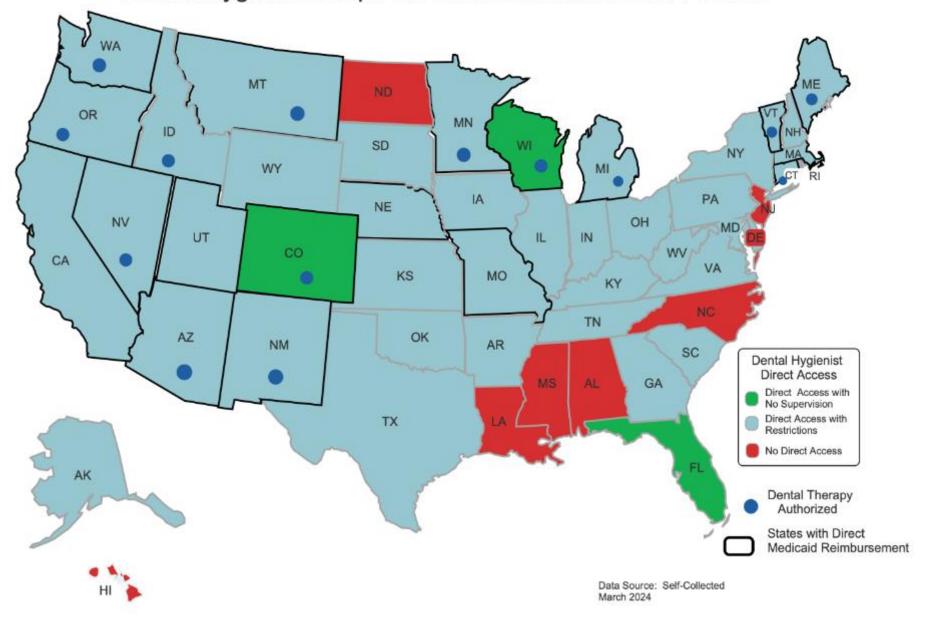


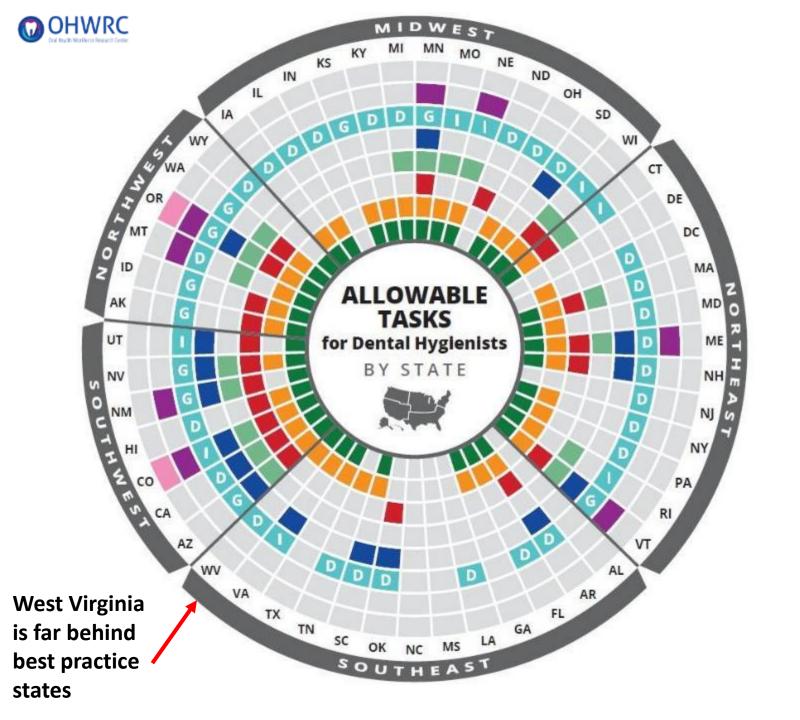
| Silver Diamine Fluoride (SDF) Policy Snapshot: West Virginia | Before | After | Outcome |
|---|---------------------|----------------------------------|-------------|
| 1. Lowest level of supervision | No Clear Guidelines | Public Health/ Collaborative | Improvement |
| 2. Scope of Practice for dental hygienists may allow application of SDF | Antimicrobial Agent | Antimicrobial & Preventive Agent | Improvement |
| 3. State Medicaid has <u>frequency</u> limitations on payment | Limitations | Limitations | In Progress |
| 4. SDF clearly within Scope of Practice | No | Yes | Improvement |
| 5. Dental Board recommendations or requirements | No Clear Guidelines | Guidelines Established | Improvement |
| 6. Age limitation in Medicaid guidance for payment | Children only | Children Only | In Progress |
| 7. State Medicaid Program covers CDT 1354 | Children Only | Children Only | In Progress |

Dental Hygiene Scope of Practice

| Direct or Indirect Supervision | General Supervision | Remote/ Public Health/ Collaborative/ Unsupervised |
|--|---|---|
| Dentists must authorize services, be present, and provide supervision. | Dentists must authorize services but does not need to be present. | Dentist need not be present, or previously authorize patient services, but dentists supervise professionals and monitor patient care. |
| Direct Indirect | General Public Heath | Collaborative Unsupervised |

Dental Hygienist Scope of Practice and Mid-Level Policies





Dental Hygiene Scope of Practice Policy Snapshot

- Dental Hygiene Diagnosis
- Prescriptive Authority
- Local Anesthesia
 - D Direct | Indirect | G General
- Supervision of Dental Assistants
- Direct Medicaid Reimbursement
- Dental Hygiene Treatment Planning
- Provision of Sealants
- Direct Access to Prophylaxis
- Not Allowed / No Law

Dental Hygiene Scope of Practice Policy Snapshot: West Virginia 1. Dental Hygiene Diagnosis

4. Supervision of Dental Assistants

5. Direct Medicaid Reimbursement

6. Dental Hygiene Treatment Planning

2. Prescriptive Authority

7. Provision of Sealants

8. Direct Access to Prophylaxis

3. Local Anesthesia

Type of Change Required

Scope of Practice change by West Virginia Board of Dentistry

Scope of Practice change by West Virginia Board of Dentistry

Scope of Practice change by West Virginia Board of Dentistry

Policy Change by West Virginia Bureau for Medical Services

Scope of Practice change by West Virginia Board of Dentistry

Current Status

Future Opportunity

In Progress

Achieved

In Progress

In Progress

Future Opportunity

Achieved

Achieved

Strategy 2: Dental Hygiene Scope of Practice

Sustainability Plan: Established payment, billing, and reimbursement mechanisms, which support sustainable DH expanded scope practice.

- Scope of Practice Toolkit
- Dental Workforce Maps
- Dental Hygiene Workforce Survey
- Peer Learning Site Visits
- Shared best practices through continuing education with the dental community
- SOP Pilot Projects FQHC & HD



- Established Partnership with Managed CareOrganizations
- Increased number of West Virginia Dental Hygienists with a National Provider Number (NPI)
 - 32% increase in WV Dental Hygienists with a General Supervision Permit
 - 38 % increase in WV Dental Hygienists with a Public Health Permit
 - 51 WV Dental Hygienists with a Registered NPI Number

Intractable Challenges and Creative Solutions for Rural Communities

Q&A Session









2025 Preview: Potential Areas of Interest



Tom MorrisAssociate Administrator
Federal Office of Rural Health Policy
Health Resources and Services Administration



Cara JamesPresident and Chief Executive Officer
Grantmakers In Health



Alan Morgan *Chief Executive Officer*National Rural Health Association



Diane HallDirector, Office of Rural Health
Centers for Disease Control and Prevention





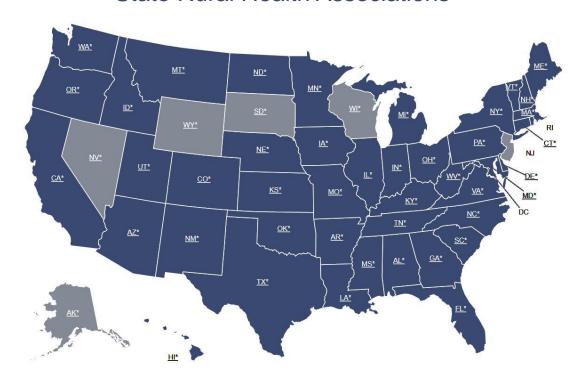
Our mission is to provide leadership on rural health issues.



State Rural Health Associations

- 44 SRHAs
- Advocacy
- Annual SRHA Leadership Conference
- Technical Assistance Grants

State Rural Health Associations





Rural Community Health Worker Training Network

- The <u>CHW Training Network</u> Began in 2012 with trainings on the US-Mexico Border
- CHW trainings in Appalachia-Verizon funded to determine utilization of technology to improve health outcomes
- Oral health focused trainings via the CareQuest Institute for Oral Health and a rural aging training via The John A. Hartford Foundation.
- COVID-19 focused trainings offered nationally
- Over 2,000 trained





Rural Development Capacity Building in Rural Health Facilities: Providing TA to Hospitals in Need

- Objective: Partnership with USDA to test an early intervention strategy to strengthen the financial and operational capacity of vulnerable rural hospitals in the Community Facilities portfolio.
- NRHA has provided TA to hospital borrowers with loans > \$10
 million that were assessed to be a higher credit risk and were
 willing to accept TA to strengthen their finances and operations.



USDA/NRHA Rural Hospital TA Program

Characteristics of hospitals seeking assistance

 Hospitals selected for TA were generally trying to adapt to a post-Covid environment, evaluate unprofitable service lines, reduce expenses through optimization where possible, and undertake strategies to increase collections

and revenue



Jan. 4, 2024 Site Visit to Jersey County Hospital, Illinois USDA RD Field Reps, Hospital CEO, Consultants and NRHA



USDA/NRHA Rural Hospital TA Program

High Level Findings

- Estimated \$1.7M in financial opportunity/impact identified per completed SFOA
- Over life of project:
 - 52 SFOAs for an estimated total impact of \$88.4M
 - 13 Debt Capacity/Market Analysis
 - 11 Other targeted services
- Major areas of improvement identified included
 - Revenue cycle (Chargemaster, POS collections, third-party contracts, etc.)
 - Cost report
 - 340B utilization
 - Swing bed program growth
 - Market share capture
 - Inpatient and Outpatient service growth
 - Rural Health Clinic Strategy
 - Rural Emergency Hospital Conversion (Nebraska)
 - Board Training (Riverton, Wyoming)
- Debt capacity analyses suggest capacity for capital improvements and potential USDA financing opportunities



Health Equity Council

- The Health Equity Council highlight the needs and concerns of rural underserved populations; including but not limited to multiracial, multicultural, LGBTQIA, veteran, and homeless populations.
- Plan Health Equity Conference
- Sit on the Rural Health Congress & Board of Trustees
- Address current issues
 - Statement on racism
 - Support of DEIA initiatives
 - Impact of COVID-19
 - Behavioral Health & Substance Use
 - Maternal & Child Health





National Rural Oral Health Initiative

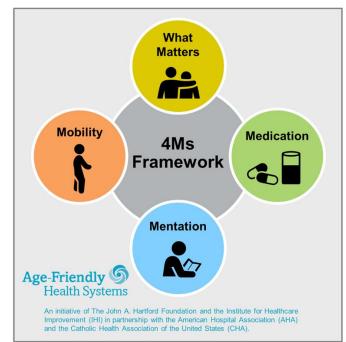
- Purpose is to provide leadership on rural oral health care to elevate oral health as part of primary care.
- Collaboration in partnership with the CareQuest Institute for Oral Health with a focus on:
 - **Policy:** Support of a Special Oral Health Interest Group to provide policy recommendations/analysis.
 - Communications: Disseminate rural oral health information and best practices.
 - Education: Integrate rural oral health related tracks within NRHA programming, CHW trainings and SRHA programming.
 - Research: Advance rural oral health related research and policy.





National Rural Age-Friendly Initiative

- The initiative, launched in January 2023 as a planning grant of The John A. Hartford Foundation, is currently in the first year its three-year implementation phase.
- The mission is to enhance access to age-friendly care for rural older adults by employing the national network of rural health experts with NRHA.
- Key priority areas:
 - Familiarizing our members and partners with age-friendly care - specifically the 4Ms framework.
 - Public Health Systems
 - Rural Hospital Systems
 - Rural Communities
 - Rural Community Health Workers
- Identifying places in the rural aging environment where NRHA should follow, partner, and lead.



For related work, this graphic may be used in its entirety without requesting permission Graphic files and guidance at ihi.org/AgeFriendly



What Matters

Know and align care with each older adult's specific health outcome goals and care preferences including, but not limited to, end-of-life care, and across settings of care.

Medication

If medication is necessary, use Age-Friendly medication that does not interfere with What Matters to the older adult, Mobility, or Mentation across settings of care.

Mentation

Prevent, identify, treat, and manage dementia, depression, and delirium across settings of care.

Mobility

Ensure that older adults move safely every day in order to maintain function and do What Matters.



Additional Initiatives & Issue Groups

- US/Mexico Border Health Initiative
- Behavioral Health and Substance Use Disorder Policy Issue Group
- Rural Indigenous Peoples Health Initiative
- Rural Hospital Issue Group
- Rural Primary Care Issue Group
- National Rural Health Veteran's Initiative
- Rural Wellness and Chronic Disease Initiative





Additional Rural Programming

- Rural Health Fellows Leadership Program:

 a network of diverse rural leaders that will step forward to serve in key positions within NRHA, affiliated advocacy groups, and local and state bodies with health equity as a main focus.
- Partnership The Centene Corporation: focus on Medicaid issues impacting rural communities to support policy solutions.



Day 1 Wrap-Up



Diane HallDirector, Office of Rural Health
Centers for Disease Control and Prevention

Please take a moment to begin the meeting evaluation.

12th Annual Meeting of the Rural Health Philanthropy Partnership



12th Annual Public-Private Collaborations in Rural Health Meeting

Day 2 Sessions Begin at 9am









Welcome to the 12th Annual Public-Private Collaborations in Rural Health Meeting

October 24-25, 2024 | Bethesda, MD

Wifi Network: MarriottBonvoy_Conference

Access code: MHQ2024









Welcome Back and Context Setting



Tom Morris

Associate Administrator
Federal Office of Rural Health Policy
Health Resources and Services Administration

Welcome to the 2024 Rural Health Philanthropy Partnership Meeting

Day 2 Agenda

9:00 – 9:15 am

9:15 – 10:30 am

10:30 – 11:00 am

11:00 am – 12:00 pm

12:00 - 12:30 pm

Welcome Back and Context Setting for Day 2

Engagements in Rural Health with Federal Partners

Break and Information Networking

Rural Community Engagement and Capacity Building

Key Takeaways and Continuing the Conversation

Meeting Adjourns

Engagement in Rural Health with Federal Partners

***Two 30-minute sessions: Federal representative will be the same for each session

Appalachian Regional Commission

Delta Regional Authority

Department of Agriculture

Department of Education

Department of Health and Human Services:

Agency for Health Care Research and Quality

Assistant Secretary for Policy and Evaluation, HHS

Centers for Disease Control and Prevention

Centers for Medicare & Medicaid Services

Health Resources and Services Administration

Indian Health Service

National Institutes of Health

Substance Abuse and Mental Health Services Administration

Environmental Protection Agency

Please take a moment to begin the meeting evaluation.

12th Annual Meeting of the Rural Health Philanthropy Partnership



12th Annual Public-Private Collaborations in Rural Health Meeting

Break

Wifi Network: MarriottBonvoy_Conference

Access code: MHQ2024









Rural Community Engagement and Capacity Building



Ann RodgersGrantmakers In Health



Pennie Foster-FishmanNorthwest Michigan Community
Health Innovation Region



Amy ElizondoNational Rural Health Association

Rural Health Community Capacity Academy





Rural Health Community Capacity Academy Overview

What is the Academy?

The Rural Health Community Capacity Academy supports rural organizations in addressing local health challenges by building their capacity for community engagement and development.

Who is it for?

Aimed at rural health organizations, including medical centers, nonprofits, FQHCs, RHCs, and tribal and local governments, with a demonstrated need for capacity-building support.

Purpose

Provide personalized coaching to help organizations assess strengths, overcome challenges, and improve efficiency and collaboration.



How the Rural Health Community Capacity Academy Works

Personalized Coaching

 Development coaches help organizations evaluate community health needs and create strategic plans through site visits and regular communication over a 13month period.

Core Activities

- Tailored Support: Flexible, adaptive coaching based on organization needs.
- Site Visits: 2-3 in-person visits for in-depth assessment and hands-on guidance.
- Resource Connection: Assistance in identifying opportunities for support.
- Ongoing Feedback: Regular assessments and communication to track progress.

For more information visit:

Rural Community Health Initiative

The Northwest Michigan Behavioral Health Initiative

Strengthening the Behavioral Health System through Cross-Sector Actions

Pennie Foster-Fishman, Ph.D.





Our Funders









Huckle Family Foundation

THE NORTHWEST MICHIGAN COMMUNITY HEALTH INNOVATION REGION (CHIR)



Behavioral Health Prioritized in CHNAs

June 2021
MHEF Planning
Grant

September 2022
Received 2 year
MHEF Behavioral
Grant

October 2024
Received 2-year
MHEF Behavioral
Health Grant

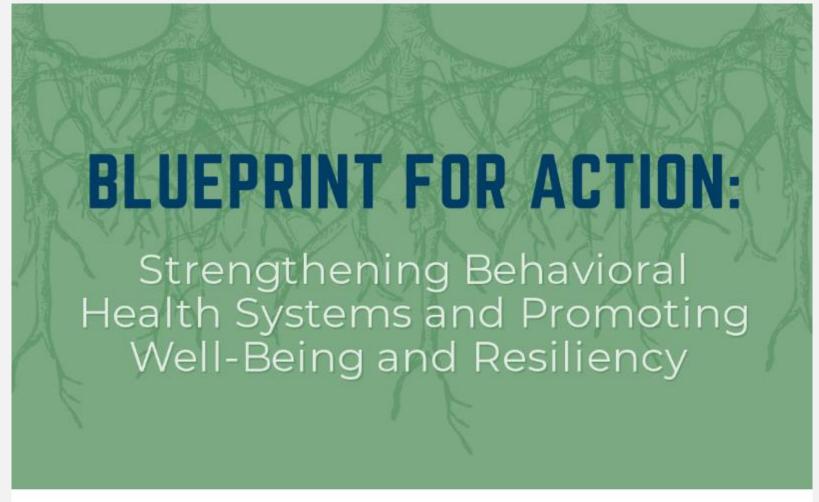
Over 2000 stakeholders engaged in the work

\$5.64M received from other funders to support the work

Developed a Shared Framework Using a Grounded Theory Approach



Our Framework



DEVELOPED BY





WITH FUNDING FROM



THE BEHAVIORAL HEALTH INITIATIVE

Goal #1

Increase access to quality behavioral health services



Increase Availability of Providers and Services

Promote Easier Access to Services

Enhance Willingness and Ability to Seek Services

THE BEHAVIORAL HEALTH INITIATIVE

Goal #2

Enhance overall well-being and resilience across the region



Promote Positive Healthy Experiences

Reduce Risk of BH Challenges

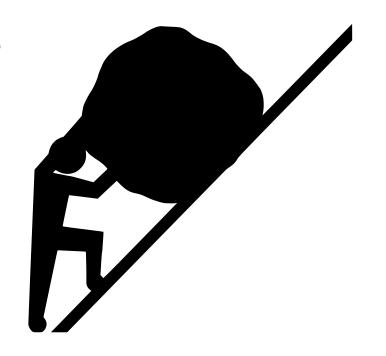
Strengthen Community

Our Challenge

Large Rural Geographic Space

Isolation

Sense of overwhelm given scope of need



Our Opportunity

Connected Network

Committed Residents & Staff Across the Region



Opportunity for Compelling Aim Action **Quick Action Implementation Sprints with Real** Wraparound Wins **Supports Capacity Building Adaptive Action**

Our Action Learning, Systems Change Approach



November 2021 Virtual Summit

April 2022 Celebration & Summit

Launched Cross Sector Action Teams

- Action priorities selected prior to Summit
- Action team facilitators recruited and trained in an action planning process using Mural prior to summit

Communication

- Participants self-organize into Action Teams
- Teams prioritize action and develop initial plan

Celebrated cross-sector actions

Prioritized next steps

Integrated actions and networking across region

Launched next round of action teams

Action Teams &
Communicatio
n

Expand Crisis Services **Action Team**



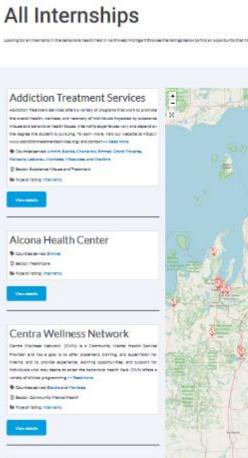
Received \$5M ARPA Grant from Grand Traverse County

New Crisis Services Center Opens in January 2025

Recruit Interns Action Team: Behavioralhealthinterns.org A Behavioral Health Internship Directory



Browse Regional Internship Opportunities



Charlevoix-Emmet
Intermediate School District
Contextoforms Intermedia School District
Contextoforms Intermedia School District
Contextoforms Intermedia School District (SC) offers Internation School Contextoforms (SC)

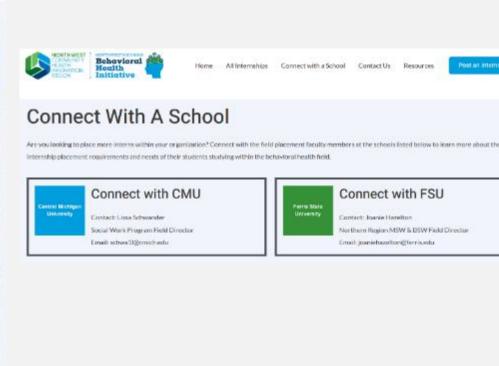
Record units School Contextofor Contextoforms (SC)

Record units School Contextoforms (SC)

Record Units School Contextoforms (SC)

Page 100 Con

Si Topod leting marrang



Reduce MI STIGMA Action Team

reducestigma.org

Intro to the day's topic

Engagement

Opportunities





People with mental illness or substance use disorder often face judgment, lowered expectations, derogatory remarks, isolation, and biased treatment simply because others view them as different. This stigma has significant consequences: 93% of individuals in Northwest Michigan said that stigma is an obstacle to seeking treatment.

In fact, stigma can create a "why try" effect: why should I try treatment or try to live and work independently if I am not valued.

Stigma is tricky. We may strongly believe that we value people with mental illness and substance use disorder and work hard to not stigmatize them, but sometimes our unconscious biases take over. Since we all live in a society that has portrayed people with mental illness or substance use disorders in a negative way in movies, ty shows, and media reports, it is likely we all have some of these unconscious negative biases.

But here is the good news: Many people in Northwest Michigan want to play a role in making things better. This 21-Day Stigma Challenge was designed to expand this good will. By promoting awareness, understanding and collective action, we can create communities where ALL residents feel included and valued and where all individuals experiencing mental illness or substance use disorders feel supported and encouraged.

To doubt concessors worst enlacted to be such our 31 Paul De Slanes for accompting on



* JOIN THE DISCUSSION

Record Your Activities for the Day

The distinge is resigned to spur change – in mindsets, behaviors, coportunities and proctices: Plante before knew treats of hose published are organism with the 21-Day Stiems Challenge. resources and actions. Cach action you take, each pressuppressuppressed, will add a siglest in your name as the dowing for a ne of the \$100 gift cauch at the rest of they by house

Engagement **Tracking**

We are thrilled to have you join our collective effort to fight stigma!



Learn More

READ:

Why Stigma Matters

. Read Make it OR's description of what stigma is, the impact of stigma, and how you help fight stigma.

Stigma Hurts, Treatment Heals

. Watch this video created by Munson Healthcare about why stigms hurts those experiencing substance use

What Does Stigma Feel Like?

 Watch this 2 minute video created by Bring Change 2 Mind about how individuals with mental illness. proerience the stierna in their lives

Do You Want To Learn More? Check Out These Additional

Resources: Stigma 101

Click through this interactive presentation to Igam. more about stiems. Its impact and what you can do to fight asserbt stigma.

Stigma Interferes with Quality Care

Watch Suzanne's Video, a mother in northwest Michigan, share her story of how stigma interfered with her child receiving quality care.

What You Can Do to Fight Against

Watch high-schooler Sarah Mack talk about her own mental health struggles and what needs to be done to reduce stigma.

Fighting the Stigma Against Mental

Listen to this podcast by Dr. Potrick Corrigan. Dr. Corrigan discusses where stigma comes from how it

Shared Resources

Take Action

Take the Pledge to Fight Stigma

Please read the pledge below and add your name to our signature list. Forward the pledge to a family member, friend, or coworker.



I PLEDGE TO FIGHT AGAINST STIGMA

Together, we can end stigma. Create hope, and make it easier to access care and support. We can shift the accial and systemic barriers for those living "with a mental health illness or substance use disorder and encourage acceptance and understanding.

I PLEDGE TO







- . Learn the facts spainst stigma, its impact, and how to end it.
- . Show companion by maching out to those in need of help
- . Not let anyone suffer in science
- . Have the courage to speak up
- . Chollenge starrectypes and attitudes

- . Encourage others to speak about their expe
- . Lister to mental health or substance use disorder experiences without judgment
- · Avoid using atigmatizing words in everyday conversations
- . Not discriminate against people with a mental direct or substance use disorder



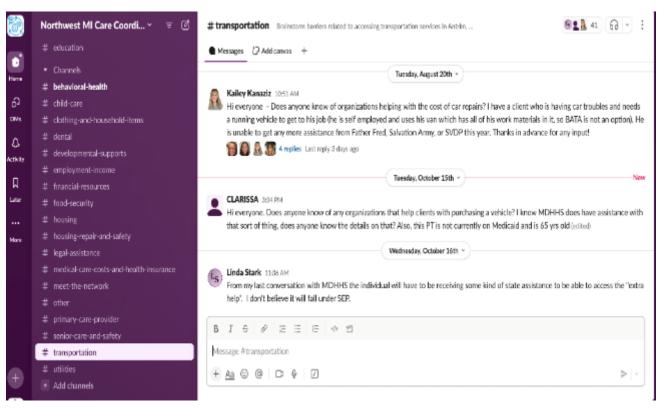
Increase Care Coordination Action Team



What is this website and how can I use it?

The goal of this website is to strengthen the care coordination network across Northwest Michigan. It is designed to promote awareness of and connection to **Care Coordination Groups** across the region as well as to promote the sharing of training and other resources across these groups.

Shared Slack



https://micarecoordinationnetwork.org/

Expand
Community
Health Workers
in Schools
Action Team





Contact

Info:

Pennie Foster-Fishman, Ph.D.

NWCHIR Behavioral Health Initiative

behavioralhealth@northernmichiganchir.org



Pennieff@gmail.com



Or visit the **BHI Website**:

northernmichiganchir.org/northwest-chir/behavioral-

health-initiative







Rural Community Engagement and Capacity Building

Q&A Session









Key Takeaways



Tom MorrisAssociate Administrator
Federal Office of Rural Health Policy
Health Resources and Services Administration



Cara JamesPresident and Chief Executive Officer
Grantmakers In Health



Alan Morgan *Chief Executive Officer*National Rural Health Association



Diane HallDirector, Office of Rural Health

Centers for Disease Control and Prevention

12th Annual Meeting of the Rural Health Philanthropy Partnership



Don't forget to take the meeting evaluation!

12th Annual Public-Private Collaborations in Rural Health Meeting

Thank You for Joining Us!







