

Partnership
to Align Social Care

A National Learning
& Action Network



Community-Driven, Multi-Payer Health Equity Solutions: An ECHO® Collaborative

May 16, 2024 | 2:00-3:30 p.m. ET

A Few Reminders

- ✓ Please introduce yourself and your organization in the chat
- ✓ Recording and slides will be shared following this session of the Health Equity Learning Collaborative
- ✓ Please keep yourself muted unless you have a question. We will have time for questions, but feel free to raise your hand at any time.
- ✓ A live transcript of the meeting is available. To turn on closed captioning, click on the upward arrow next to Live Transcript and select “Captions.” The Captions option may also be available under the icon labeled “More.”

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Agenda

1. Welcome and Introductions
2. May 2nd Session Recap
3. Developing a Business Plan
4. Snapshot of a Community-Clinical Team: Beacon Community Connection
5. Open Discussion
6. Next Steps

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FREEDMEN'S HEALTH
HEALTH IS FREEDOM



ECHO Session Recap





What are some tools you can use to identify priority populations?



- a. Identify people with rising risk for increased healthcare utilization or length of stay.
- b. Identify people with poor clinical outcomes.
- c. Use a roster referral of members screened for HRSNs.
- d. Use Area Deprivation Index (ADI) Data to identify people with needs.
- e. All of the above.

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True or False?

Health Plans are required to have at least one SDOH measure (for example, food, transportation or housing).



2023 HEDIS® SDOH Measure (Required for Health Plans)

- The percentage of [Health Plan] members who were screened, **using prespecified instruments**, at least once during the measurement period for unmet food, housing and transportation needs, **and** received a corresponding intervention if they screened positive.
- Percentage of members that **screen positive and receive a corresponding intervention within 1 month.**
- Required Domains
 - Food
 - Housing
 - Transportation



The Joint Commission Health Care Disparities Requirements specifies that organizations must:

- a. Designate an individual to lead activities to reduce health care disparities
- b. Assess for health-related social needs
- c. Provide information about community resources and support services
- d. Develop a written action plan to address at least one of the health care disparities prevalent in the population
- e. All of the above



Joint Commission Health Care Disparities Requirements

- Effective **January 1, 2023**:
- Requirements:
 1. Organization **must designate an individual to lead activities** to reduce health care disparities for the organization.
 2. Organization must **assess for health-related social needs and provide information about community resources** and support services
 3. Organization must develop a **written action plan to address at least one of the health care disparities** prevalent in the population.

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Developing a Business Plan





HRSN Impact on Disease Tx - Diabetes

Diagnosis	Food Insecurity	Housing Insecurity	Utilities interruption	Transportation
Diabetes	Food Insecurity has a negative impact on the ability to adhere to recommended dietary changes. Non-adherence to recommended dietary modifications will impair the ability to achieve HgbA1C goal < 7	Management of diabetes requires storage of diabetes supplies to monitor blood glucose, insulin storage, and insulin supply storage. Housing insecurity limits the ability of the patient to store insulin, store insulin supplies, and monitor blood glucose levels. Housing insecurity directly impacts the ability to manage diabetes which reduces the ability to achieve diabetes management goal HgbA1C < 7.	Insulin to manage diabetes must be stored in a regulated temperature environment. Intermittent access to power and other utilities jeopardizes the access to insulin. Failure to have consistent utilities jeopardizes the management of diabetes.	Medication adherence is critically important to the management of diabetes. A lack of access to reliable transportation will impair the ability of the patient to adhere to the prescribed medication regimen related to access to reliable transportation to a local pharmacy to fill prescriptions. Failure to reliably fill prescriptions will lead to exacerbation of disease.



HRSN Impact on Disease Tx – Heart Failure

Diagnosis	Food Insecurity	Housing Insecurity	Utilities interruption	Transportation
Heart Failure	Food insecurity has a negative impact on the ability to manage heart failure. Condition is highly sensitive to salt intake and fat. Foods with low-nutritional value and high in salt will lead to increased exacerbation of disease. Patient requires interventions to address food insecurity to reduce the incidence of exacerbations of heart failure related to non-adherence with recommended diet.	Housing insecurity will lead to increased exacerbation of heart failure due to the potential exposure to temperature extremes of hot or cold during periods when housing is lost. It is imperative to stabilize housing to prevent exposure to temperature extremes which will lead to exacerbation of heart failure.	Heart Failure is sensitive to temperature extremes (heat and cold). Failure to have consistent access to utilities will expose the patient to temperature extremes. Exposure to temperature extremes will lead to worsening exacerbation of heart failure.	Medication adherence is critically important to the management of heart failure. A lack of access to reliable transportation will impair the ability of the patient to adhere to the prescribed medication regimen related to access to reliable transportation to a local pharmacy to fill prescriptions. Failure to reliably fill prescriptions will lead to exacerbation of disease.



HRSN Impact on Disease Tx - COPD

Diagnosis	Food Insecurity	Housing Insecurity	Utilities interruption	Transportation
COPD	<p>Management of COPD requires the patient to adhere to a balanced diet. Persons with COPD should eat small balanced meals on a regular schedule. Failure to adhere to a balanced diet could lead to exacerbations of COPD.</p>	<p>COPD is sensitive to temperature extremes (hot or cold). Persons with COPD must be maintained in a consistent temperature to prevent exacerbations of COPD. Housing insecurity places the person at risk of exposure to temperature extremes. It is imperative to prevent exposure to temperature extremes by stabilizing housing.</p>	<p>COPD is sensitive to temperature extremes (hot or cold). Persons with COPD must be maintained in a consistent temperature to prevent exacerbations of COPD. Utility interruptions places the person at risk of exposure to temperature extremes. It is imperative to prevent exposure to temperature extremes by stabilizing utilities.</p>	<p>Medication adherence is critically important to the management of COPD. A lack of access to reliable transportation will impair the ability of the patient to adhere to the prescribed medication regimen related to access to reliable transportation to a local pharmacy to fill prescriptions. Failure to reliably fill prescriptions will lead to exacerbation of disease.</p>



Documentation Sample Essentials - Heading

- Date: February 5, 2024
- Start time: 10:15am
- Stop time: 12:22pm
- Total Time this Encounter: 2 hours and 7 minutes
- HRSN Addressed: Food Insecurity





Documentation Essentials – In Home Assessment

- In Home Assessment findings
 - Patient has food insecurity, and she reports that she often has only one meal per day. The meal usually consists of high carbohydrate noodles with a salt seasoning packet. She only receives \$50 per month in food stamps. Conducted an interview to determine current access to food sources, SNAP benefits, and assistance in the home with supports. In-home assessment findings reveal the following supports:
 - Consumer is legally blind related to complications of diabetes
 - Lives alone and has difficulty completing ADLs without assistance
 - Receives limited personal care aide services for 8 hours per week
 - Receives \$50 in SNAP benefits per month
 - Patient reports that she does not have money to purchase food and has limited ability to purchase and prepare food due to blindness.



Documentation Essentials – CHI Interventions

After completing the assessment, I informed the patient that we would pursue the following options to secure consistent food supports:

- Obtain support from a local emergency food bank distribution site
- Identify food bank and other resources for food that comply with dietary restrictions for diabetes
- Apply for an increase in SNAP benefits
- Submit an application to get on the waiting list for home-delivered meals that are medically tailored for diabetes
- Provide assistance with obtaining instructions on preparing diet-appropriate meals that can be prepared by persons with vision impairment
- Assist with completing an Medicaid waiver application for expanded personal care aide services to assist with meal preparation
- Reviewed audio resources from the American Foundation for the Blind diabetes program.
 - A Guide to Living with Diabetes and Vision Loss
 - <https://www.afb.org/blindness-and-low-vision/eye-conditions/diabetes-and-vision-loss>



Business Plan Snapshot

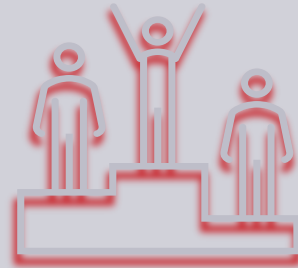


Opportunity

Problem Worth
Solving
Our Solution



Target Market



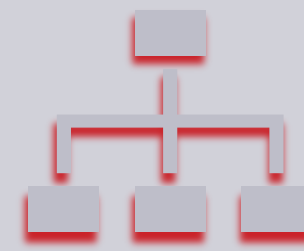
Competition

Alternatives
Advantages



Execution

Marketing Plan
Operations
Milestones &
Metrics



Company Overview and Team



Financial Plan

Profit and Loss
Statement
Balance Sheet
Cash Flow
Statement



Anonymized Business Plan

Freedmen's HealthCHWs 3

Opportunity

Problem & Solution

Problem Worth Solving

Freedmen's CHWs will provide community health v medical and behavioral health providers across the Freedmen's CHWs community care hub includes t

- Community Health Integration (CHI)
- Principal Illness Navigation (PIN)
- Principal Illness Navigation-Peer Support (I)
- Collaborative Care Management (CoCM)

Health Promotion and Health Prevention Services

- Health Behavior Assessment and Intervent
- Diabetes Prevention Program (DPP)
- Diabetes SelfManagement Education and:
- Medical Nutrition Therapy (MNT)

Freedmen's CHWs will deploy staff to implement t

- Interventions to address healthrelated soci
- Health navigation services
- Peer support for behavioral health and sub

Freedmen's CHWs operates as a rti-state commu community-based organizations provide services t Freedmen's CHWs contracts

The interventions are targeting the persons with th

- Health-Related Social Needs

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Freedmen's HealthCHWs 6

Execution

Marketing & Sales

Marketing Plan

The primary marketing strategy is to partner with local community-ba providers transitioning to value-based contracting to screen and iden to address healthrelated social needs or health promotion activities. W processes to facilitate referrals to the Freedmen's Health CHWs netw Health CHWs will conduct direct-to-consumer marketing that is tailor healthcare provider and directo-consumer marketing will focus on in disparities in a local market, highlighting the impact of HRSNs, and p Door" approach to deploying hyperlocal solutions to the needs of the i

Sales Plan

Operations

Locations & Facilities

Freedmen's Health CHWs has a headquarters location in Washington following address:

811 L Street, SE

Washington, DC 20003

Technology

Freedmen's Health CHWs has a HITRUST certified EMR solution by will have a separate division within the AthenaHealth IT systemThe d AthenaHealth creates a firewall between each market to support imp compliant, and certified Electronic Medical Record system to facilitate technology solutions that help implement solutions to address needs i

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Freedmen's HealthCHWs 11

Financial Plan

Forecast

Key Assumptions

Each market will start with a minimum base of 100 patients.

Each CHW will be expected to meet a 60% production minimum.

- 60% of CHW paid time must be spent doing billable services
- 40% of CHW paid time can be spent doing outreach and community engagement time.

There will be a 10% administrative fee for revenue cycle management.

After the 10% administrative fee, the remaining funding for CBO interventions will be retu

The projections will be based on 100% collections.

- 95% of all persons, enrolled in Original Medicare, have a secondary policy, per k Foundation national data.

Projections will be based on the National Medicare rate.

- The assumptions do not factor in expected rate increases in subsequent years.

There will be one supervisor for every 10 CHWs.

The CHW Supervisors will be paid a rate of \$35/hour.

- Supervisors are not providing billable services (100% Overhead expense).

CHWs will be paid at \$25/hour

There will be a 2% salary increase per year for COLA.

The fringe will be set at 35%.

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Financing

Use of Funds

Sources of Funds

Statements

Projected Profit and Loss

	2024	2025	2026
Revenue	\$185,610	\$1,856,102	\$3,712,205
Direct Costs	\$129,472	\$445,176	\$2,401,093
Gross Margin	\$56,139	\$1,410,926	\$1,311,112
Gross Margin %	30%	76%	35%
Operating Expenses			
Travel Stipend@100/CHW	\$2,400	\$24,000	\$240,000
Total Operating Expenses	\$2,400	\$24,000	\$240,000
Operating Income	\$53,739	\$1,386,926	\$1,071,112
Interest Incurred			
Depreciation and Amortization			
Gain or Loss from Sale of Assets			
Income Taxes	\$10,748	\$277,385	\$214,222
Total Expenses	\$142,620	\$746,561	\$2,855,315
Net Profit	\$42,991	\$1,109,541	\$856,890
Net Profit / Sales	23%	60%	23%

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Group Model Business Planning - Key Assumptions

<p>Pilot volume: _____ Minimum starting volume: _____</p>	<p>The projections will be based on X% of collections. KFF data shows that 95% of Medicare beneficiaries have a secondary policy.</p>
<p>Each CHW will be expected to meet a 60% production minimum. 60% of CHW paid time must be spent doing billable services. 40% of CHW paid time can be spent doing outreach and community engagement that is not billable time.</p> <p>Production expectation for Supervisors? _____</p>	<p>Projections will be based on the National Medicare rate.</p> <ul style="list-style-type: none"> The assumptions do not factor in expected rate increases in subsequent years.
<p>There will be a 10% administrative fee for revenue cycle management.</p>	<p>Overhead percentage? _____</p>
<p>Fringe; _____ %</p>	<p>CHW/Health Coach Rate (\$25??) : _____ CHW Supervisor Rate (\$35??): _____</p>



Key Assumptions #2

There will be a 2% salary increase per year for COLA.

Other Items that should be considered as part of the business model assumptions. List _____

3-year projected volume increase?

Billing

CHWs

Supervisors

Ratio of Supervisors to CHWs

Business Plan should move to volume increase by year 3 to show the business model at scale.

Sample:

Labor force by year (FTEs)

Year 1: 0.5 Supervisor, 2 CHWs

Year 2: 2 CHW Supervisors, 20 CHWs

Year 3: 20 Supervisors, 200 CHWs

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Beacon Community Connection





STRATEGY DEVELOPMENT AND IMPLEMENTATION TO RESOLVE SOCIAL DETERMINANTS OF HEALTH

Presentation to Health Equity Learning Collaborative
May 16, 2024

Holly Howat., Ph.D, Founder and Executive Director
Beacon Community Connections

Cian Robinson, M.S., Founder and President
Robinson Ventures



STRATEGY DEVELOPMENT AND IMPLEMENTATION



PLAN

Recognize an opportunity and plan for change



DO

Carry out a small-scale study of the change



CHECK

Review and analyze the results of the change



ACT

Take action based on what you learned to refine or expand



PLAN



ASSESSMENT

Understand the current context of healthcare and Social care in your community

VISION

Articulate your realistic goals and objectives to connect patients to social care supports and services

STRATEGY

Develop a written plan of action to implement immediately and share with stakeholders including patients

PRINCIPLES

Incorporate principles of health equity and social care into all planning aspects



Strategic Plan



Impact	Operational Priority	Strategic Objectives
Focus on Social Care as a Core Competency	Quality Enhancement	Reach new populations by analyzing data to identify unmet needs and opportunities.
Continue Thoughtful Growth Through Community Engagement	Community Engagement	Expand engagement and positive presence in the communities that are currently served.
Develop and Sustain a Solid Operational Foundation	Financial Sustainability	Diversify payment models with healthcare using data-driven insights.

Business Plan



- Confidentiality Agreement
- Executive Summary
- Company Description
- Products & Services
- Marketing Plan
 - SWOT Analysis
 - Competitive Analysis
 - Marketing Expenses
 - Strategy Chart
 - Pricing Strategy
 - Distribution Channel Assessment
- Operational Plan
- Management & Organization
 - Organization Chart
- Financial Plan
- Appendices

Business Plan Pricing Strategy



Target Market	Health Systems & Clinical Providers	
Fee-for-Service Current model	Value/Risk Based Future model	Other: Grant based
<p>Fee-for-Service: Contracted Cost: \$104,000 per 1.0FTE per 300 clients Hourly Rate for Navigation is \$50/hr. Per Client Per Month Charge is \$150</p> <p>Valued Based Pricing Models: To be determined.</p> <p>Grant Based: Please see the Appendix for a complete list of grants received. As a community-based nonprofit, Beacon will continue to pursue grants as a revenue <u>stream</u>, to help expand product/service offerings and geographies.</p>		

DO



PEOPLE

The target population for the small-scale study

PARTNERS

Internal and external stakeholders and collaborators essential for success

LOGISTICS

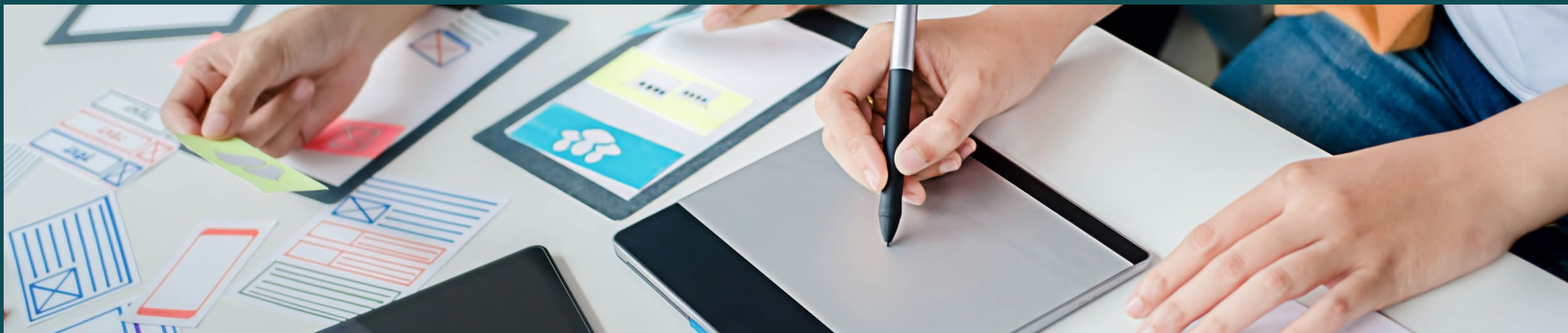
Specific details such as timeframe, required documentation, and responsible parties



Billable Alpha Test (BAT) Overview



- Target Population: Patients with palliative care needs enrolled in Medicare (traditional or advantage plan) N=5
- Health Partner: Palliative Medicine of Acadiana
- Community Care Hub: Beacon Community Connections
- Timeframe: Begin May 1st and continue for 2+ months
- Formal Partnership Agreements: MOU and BAA and negotiating ongoing contract



CHECK



FORMATIVE

Was the strategy implemented as designed and to the expected extent?

SUMMATIVE

Did the strategy have the intended outcomes for the patient participants?

DETERMINATION

Was the intervention successful, and is it replicable and/or expandable?

REFINEMENT

What changes need to be made to the strategy to move forward?



ACT



PEOPLE

With expansion, continue to consider populations to be served and their perspectives.

PARTNERS

With expansion, continue to invest in developing and deepening partnerships with community-based organizations.

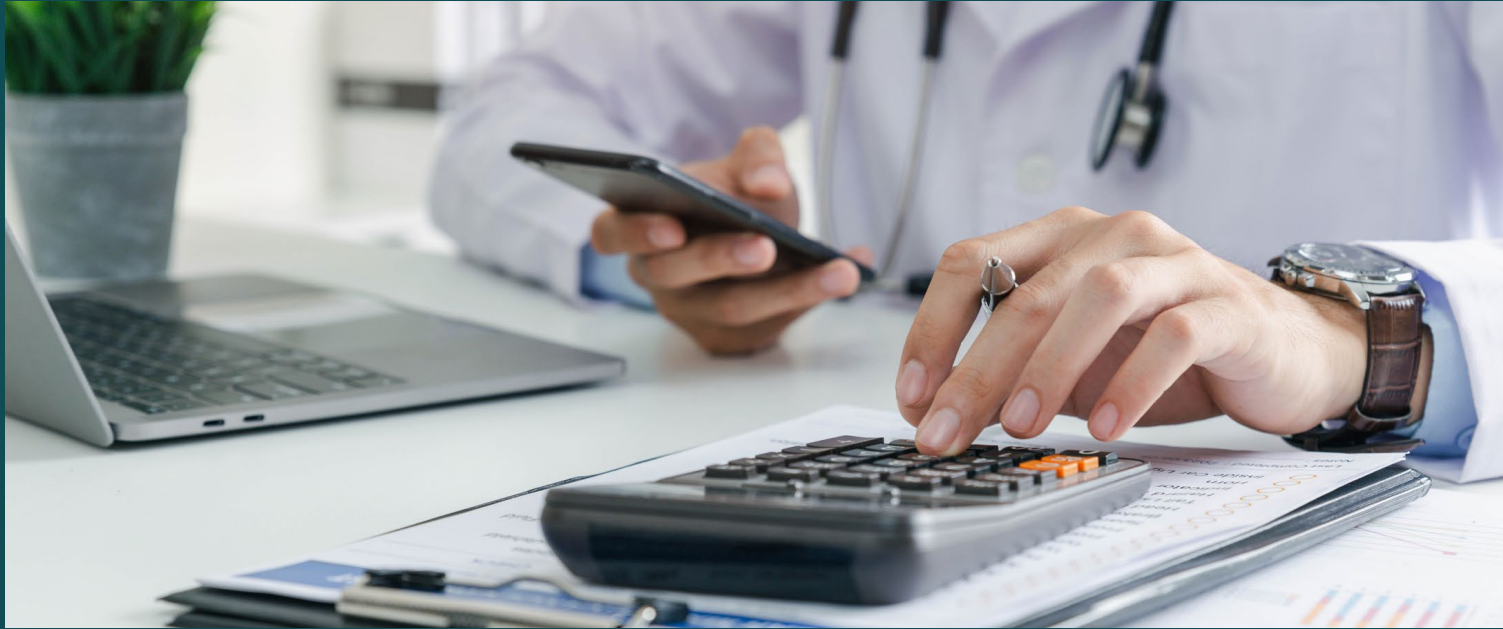
FUNDING

Determine ongoing funding streams to ensure sustainability of the strategy.

DOCUMENT

Continue to document results and outcomes as well as aggregated results and findings.





FUNDING THE STRATEGY



POTENTIAL FUNDINGS SOURCES



Cost
Avoidance



Grants and
Community
Funding



Social Care
Billing Codes



Value-Based
Care




Activity Based Costing Model


Variables List						
Direct Service Personnel	Annual	Hourly	With Fringe			
Navigators (CHWs)	\$ 41,000	\$20.10	\$25.22			
Administrative Support Personnel	Annual	Hourly	Admin Load	Per Employee Per Hour	With Fringe	
Tech Lead	\$ 48,000	\$23.08	50	\$0.46	\$0.58	
Intake Lead	\$ 48,000	\$23.08	25	\$0.92	\$1.16	
Marketing Lead	\$ 50,000	\$24.04	50	\$0.48	\$0.60	
Supervisor Coordinator	\$ 55,000	\$26.44	8	\$3.31	\$4.15	
IT Coordinator	\$ 60,000	\$28.85	50	\$0.58	\$0.72	
Community Care Hub Director	\$ 65,000	\$31.25	50	\$0.63	\$0.78	
Managing Director	\$ 70,000	\$33.65	50	\$0.67	\$0.84	
Operations Director	\$ 70,000	\$33.65	50	\$0.67	\$0.84	
Executive Director	\$ 120,000	\$57.69	50	\$1.15	\$1.45	
	\$ 586,000			Admin Support Costs	\$11.14	
Fringe	25.5%					
Operations	Annual Cost					
Accounting Service Fees	\$60,000					
Advertising and Marketing	\$50,000					
Equipment	\$25,000					
Furniture	\$5,000					
General Operations	\$32,000					
Group Benefits	\$10,000					
Insurance	\$12,000					
Meals and Entertainment	\$6,000					
Navigation Fund	\$25,000					
Office Supplies	\$32,000					
Contractors	\$70,000					
Health Insurance	\$50,000					
Retirement	\$40,000					
Taxes	\$100,000					
Professional Development	\$25,000					
Rent	\$100,000					
Software and Technology	\$50,000					
Travel	\$15,000	Direct Service Staff	Direct Service Hours	Total Annual Hours	Hourly Ops Rate	
Utilities	\$40,000					
TOTAL OPERATIONS	\$747,000	40	1400	56000	\$13	
		Direct Service Rate	Admin Support Rate	Operations Rate		
Margin Percentage	120%	\$25.22	\$11.14	\$13.34	\$49.70	\$59.64

QUESTIONS AND COMMENTS




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Open Discussion



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LET'S 
 CHAT

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Next Steps



Reminder: Change in Direction

- Starting in June from 2:00 to 3:30 EST
 - Emerging Community-Clinical Teams – 1st Thursday – **JUNE 6**
 - Advanced Community Clinical Teams - 3rd Thursday – **JUNE 20**



Deciding Which ECHO Group to Join

Example ECHO Session Topics

Emerging Community-Clinical Team Topics	Advanced Community-Clinical Teams Topics
<ul style="list-style-type: none">✓ Landscape analysis✓ Partnership development✓ Determining return on investment✓ Value Proposition✓ Contracting 101✓ Billing and Coding 101✓ IT systems✓ Quality	<ul style="list-style-type: none">✓ TeamSTEPPS framework✓ Theory of Change: Alternative Payment Models (APMs)✓ Using APMs to advance health equity✓ Sustainability through multi-payer alignment✓ Payment incentives to reduce health disparities✓ Expanding target populations✓ Blending and braiding services✓ IT Systems✓ Quality

If you have **partnerships in place** and already **have one or more contracts with health systems or plans**, join the **Advanced** Community-Clinical Team Call.

Learning Collaborative Resources

- HELC ECHO Sessions Recordings & Resources:
<https://www.partnership2asc.org/healthequity/helc-resources/>
- Partnership CHI/PIN Implementation Resources and Events:
<https://www.partnership2asc.org/implementation-resources/>
- Freedmen's Health Consulting Implementation Resources:
<https://communityintegration.info>



Learning Collaborative Resources

- Overview: www.partnership2asc.org/heathequity/
- FAQ: www.partnership2asc.org/FAQ
- Example: <https://www.partnership2asc.org/healthequity/example-participating-market/>
- Health Plan Outcomes: <https://www.partnership2asc.org/healthequity/healthplanoutcomes/>
- CHI Implementation: <https://www.partnership2asc.org/healthequity/chiimplementation/>

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Thank you!

Tim McNeill, RN, MPH

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Follow-Up Survey:

