A service of

Better Health Partnership

Better Health PATHWAYS HUB Serving Cuyahoga County

2021 Pathways Community HUB Report

A MESSAGE FROM THE PRESIDENT & CEO

In 2020, Better Health Partnership proudly launched the Pathways Community HUB for Cuyahoga County – becoming one of ten Pathways HUBs in the state of Ohio!

() Better Health

www.betterhealthpartnership.org

Collaborating for a healthy community

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In March' 2021, the Ohio HUB leaders joined the Ohio Commission on Minority Health to testify to the state Senate Finance Committee to help influence legislators such as Senator Mark Romanchuck (pictured below), for continued support of HUB model expansion to reach more Ohioans and achieve better health outcomes and equity. Ohio HUBs consist of 192 Community Health Workers (CHWs) who served over 4,000 high risk clients in 2020.



Ohio HUBs Testify for Greater Health Equity Impact

The Pathways HUB is a certified, evidence-based, care coordination model that improves health, reduces costs, and promotes equity. In this report we highlight the achievements of our amazing Community Health Workers, employed by eleven of the HUB's care coordination agency partners in Cuyahoga County. Together, they are making a difference for the region's most vulnerable individuals and families living in lower-income neighborhoods by connecting them to care and resources to meet challenging health, economic and social needs.

We thank our partners, supporters, and Community Advisory Board members for joining us on this journey to create a scalable, sustainable care coordination infrastructure, aligned with outcome-based payer reimbursement, that optimizes CHW interventions and bridges the gap between communities and health and social service systems.

Warm regards,

RITA HORWITZ President & CEO *Better Health Partnership*

Our Vision

Better Health Partnership aspires to achieve exceptional health value and eradicate disparities in Northeast Ohio

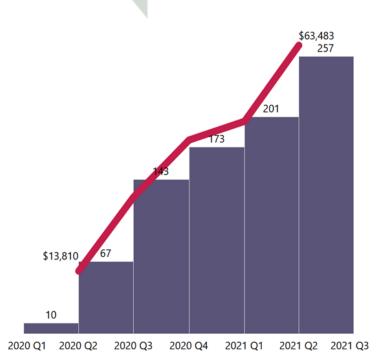
Our Mission

We bring health care, social services, and other sectors together to share best practices and accelerate datainformed improvements in equitable population and community health.

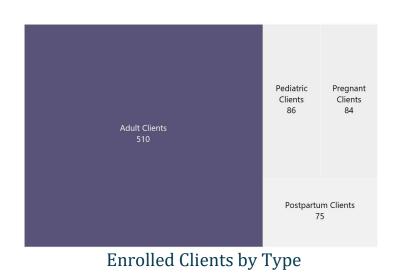
Our Values

Making a difference in the communities we serve is a core value. We prize trusted collaboration, transparency, data, shared learning, and a culture of continuous improvement to advance health and health equity.

Since the first enrolled client in Q1 2020, the Cleveland HUB has grown each successive quarter, serving **nearly 900 unique clients overall and generating nearly \$200,000** in Medicaid Managed Care reimbursement for our Care Coordination Agency partners.



Unique Clients Served and Hub Revenue by Quarter

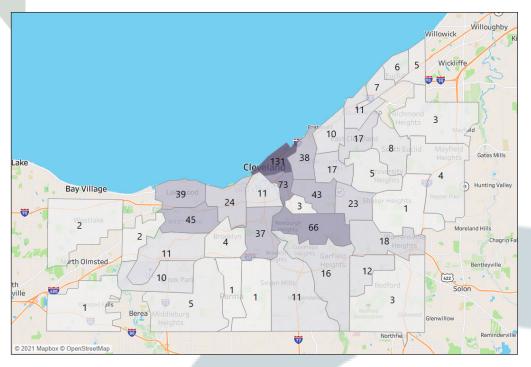


HUB Care Coordination Agency Partners:

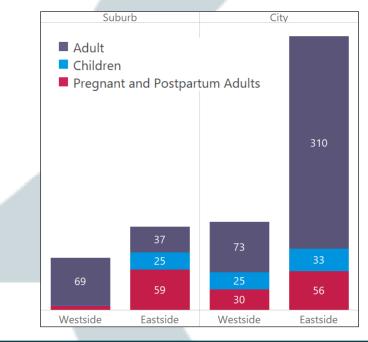
- Beech Brook
- Birthing Beautiful Communities
- Care Alliance Health Center
- Carmella Rose Health Foundation
- The Centers
- Joseph's Home
- Neighborhood Leadership Institute
- Northeast Ohio Neighborhood Health Services (NEON)
- The MetroHealth System
- Pregnant with Possibilities Resource Center
- Village of Healing

The Pathways HUB serves clients, primarily minority populations living in low income neighborhoods. We also have an agency specializing in serving the homeless population in shelters-accounting for most of the adults served on the east side of Cleveland.

Enrolled Clients in Cuyahoga County by ZIP Code

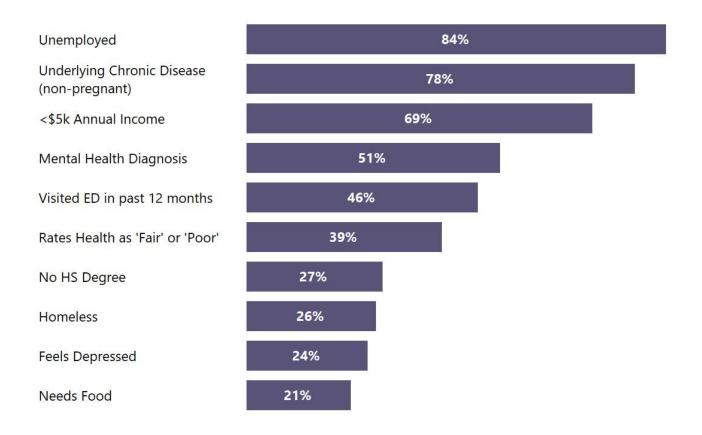


Enrolled Clients by Region and Type



The Care Coordination Agencies served individuals with a variety of challenging health and social factors. Most clients are unemployed and suffering from either an underlying chronic illness or mental health diagnosis. Community Health Workers are trained to identify these range of issues and address needs holistically.

% of Enrolled Adults with Underlying Issues



Community Health Workers are most certainly the Secret Sauce of Success with the Pathways HUB model. They are trusted advocates, educators, and navigators of the clients they serve – largely due to their deep understanding of their lived experiences, and of the communities where they reside. Featured here are two heart-warming experiences that capture the impact our CHWs have on their client's lives.



Shellakee Turner, CHW The MetroHealth System





Janice Zweigart, CHW Carmella Rose Health Foundation

Shellakee Turner:

Ms. Turner is assisting a 35-year-old single mom, pregnant with twins. She has helped her secure unemployment benefits, utility assistance, furniture, and meal deliveries. Imagine what may have happened to her client and her unborn child without this intervention? Ms. Turner has continued a relationship with her client to be an ongoing resource and support during her pregnancy and after the birth of her twins as needed.

Janice Zweigart:

"I received a call from client one day and he told me that every time he calls me, he always needs my help and that this call was just to say hello and see how I was doing- needless to say he made my day." Ms. Zweigart's client lived in a homeless shelter and needed surgery for traumatic injuries incurred in 2020. She connected him to care, facilitated transportation to his appointments, helped him secure an apartment with furnishings, and he now enjoys a part time job at a nursery living out of the shelter. He is eternally grateful for Ms. Zweigart's help. Pathways are opened when a Community Health Worker and Client identify needs/risk factors and agree to work toward resolving those together. Overall, since our beginning, 81% of pathways have been successfully closed.

% of Pathways Successfully Completed

AVAILABLE PATHWAYS

Adult education Behavioral health connections Developmental referral **Developmental screening** Education Employment Family planning Health insurance Healthy pregnancy Tobacco cessation Housing Immunization screening Immunization referral Lead exposure screening Medical home connection Medical needs referral Medication assessment Medication management Post-pregnancy care Social service connections

	Closed Pathways	% Successfully Closed
Medication Management	1	100%
Medication Assessment	6	100%
Lead	18	100%
Immunization Screening	3	100%
Immunization Referral	4	100%
Family Planning	6	100%
Education	937	100%
Health Insurance	53	92%
Postpartum	43	88%
Social Service Referral	1,017	76%
Behavioral Health	25	76%
Pregnancy	75	75%
Medical Referral	607	70%
Medical Home	182	51%
Adult Learning	2	50%
Housing	18	39%
Employment	8	25%
Tobacco Cessation	5	20%

New Pathways HUB Community Partners!

We are forging new community partnerships to help enhance awareness of the HUB services and to increase referrals so more individuals can benefit from connecting with Community Health Workers to help them meet complex needs.



A statewide effort between Ohio Department of Health/Bright Beginnings, and Pathways Community HUBs began September 1, 2021 to help reduce wait times for home visiting services for pregnant individuals who need assistance with health and social needs.



The Pathways HUB is engaging with Case Western Reserve University Collaborative Practice I students to assist two of our CCAs – Pregnant with Possibilities and Village of Healing to increase awareness of the HUB for residents living in the Central Neighborhood – one of the most impoverished neighborhoods in Cuyahoga County. Students will work with the community organizations and residents to co-design and implement a social media campaign and evaluate its effectiveness on HUB utilization. We thank Sisters of Charity Foundation for helping our CCAs build capacity to strengthen their impact.

Approximately **76% of social service referrals are successfully completed**, as the client gets connected to resources to meet needs. Challenges persist with assistance for housing, jobs, and educationi-highlighting the need for system level improvements.

% of Social Service Referrals Successfully Completed

	Closed Referrals	% Successfully Closed
Insurance Assistance	99	99%
Medical/Medication Assistance	15	93%
Food Pantry/Food Bank	29	90%
Food Benefits/Assistance	198	89%
Financial Assistance	46	80%
Utilities Assistance	96	76%
Transportation Assistance	186	75%
Baby Items	88	72%
Pregnancy/Parenting Resources	28	71%
Misc.	74	69%
Furniture	18	61%
Job/Employment Assistance	15	53%
Housing Assistance	52	52%
Education Assistance	13	46%
Legal Assistance	29	45%
Clothing Assistance	27	22%

To promote healthy pregnancies and children, CHWs work with mothers and caregivers to educate them on many pregnancy and positive health infant practices. In 2020, the HUB started a quality improvement initiative to get individuals educated on lead safety and safe sleep practices to reduce infant mortality and lead poisoning. In 2021, the HUB had 51 births with 93% of-normal birthweight.

Education & Birth Outcomes 2020-2021

	2020 (23 births)	2021 (51 births)
Lead Safety Education & Screening Completed	4%	35%
Safe Sleep Education Completed	48%	53%
Full Term (Singleton only)	86%	83%
Normal Birthweight (Singleton only)	82%	93%

Better Health Pathways HUB 2021 Community Report

Nourishing Beginnings, is a collaboration started in Q3 2021 among Better Health Partnership, Case Western Reserve University, First Year Cleveland and the Greater Cleveland Food Bank to study the impact that two different interventions (food boxes or gift cards) have on improving a range of outcomes – such as birth outcomes and psychosocial wellbeing.



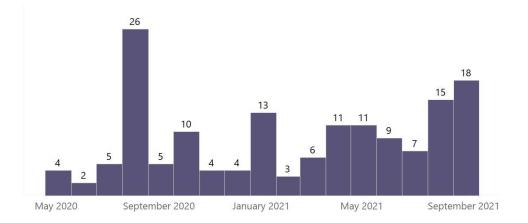


125 participants will be enrolled in the Better Health Pathways Community HUB which will connect them to community health workers (CHWs) who will support them in identifying food access concerns and diet quality needs while also providing navigation support and connecting them to resources to address other medical, social, educational, and economic needs.

Funding from the **Bruening Foundation** supplements funding received from the **Vitamix Foundation** to launch this two-year initiative.

COVID IMPACT: Community Health Workers **educated 132 clients about the COVID-19** virus, including testing and vaccination information to help mitigate hospitalizations and death. CHWs also provided wraparound support to individuals needing assistance with isolation.

Clients Receiving Covid-19 Education by Month & Zip Code





The Better Health Pathways HUB will partner with **The Community Builders' Community Life Program in the Buckeye-Woodhill neighborhood** to help individuals secure stable housing, get access to high quality health care, obtain education to advance skills and position for sustainable, future employment.

Woodhill Neighborhood Transformation



\$35 million HUD CHOICE GRANT awarded July 2021: 800 mixed-income rental homes are slated to replace a 487-unit public housing complex in the Buckeye-Woodhill neighborhood 2021 Community

Community Advisory Board

Beech Brook **Birthing Beautiful Communities Bright Beginnings** The Bruening Foundation Buckeye Health Plan Care Alliance Health Center CareSource **Carmella Rose Health Foundation** Case Western Reserve University The Center for Community Solutions The Centers **Cleveland Department of Public Health** The Cleveland Foundation **CHN Housing Partners** Cleveland Clinic Health System Cleveland State University Cuyahoga Community College Cuyahoga County Invest in Children **Cuyahoga County Job & Family Services** First Year Cleveland The George Gund Foundation Greater Cleveland Food Bank Josephs Home The MetroHealth System Neighborhood Family Practice Northeast Ohio Neighborhood Health Services (NEON) OhioGuidestone Pregnant with Possibilities Resource Center Saint Luke's Foundation Sisters of Charity Foundation of Cleveland Sisters of Charity Health System United Way of Greater Cleveland UnitedHealthcare University Hospitals Health System Village of Healing



Better Health Pathways HUB STAFF

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CERTIFIED PATHWAYS COMMUNITY HUB SUPPORT



If you have questions or need help, please contact:

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Scan the QR code on the right to put the HUB's phone number directly into your contacts.

