

Training Family Leaders to Become Community Health Workers and Support Infant, Early Childhood & Family Mental Health

An Innovative Solution for:
Promoting Child & Family Wellbeing
Addressing the Behavioral Health Workforce Shortage
Advancing Economic Security & Health Equity

January 2025



Executive Summary

Children and families across the United States continue to be afflicted by a mental health¹ crisis.² While there are numerous root causes, many concrete, effective, and attainable solutions exist at systemic levels. These include:

- expanding and diversifying the mental health workforce
- supporting the mental health of parents and caregivers
- improving families' ability to effectively connect to services
- focusing on infant, early childhood and family mental health and wellbeing

The Early Childhood Innovation Network (ECIN) and Georgetown University in Washington, DC have created a novel solution to address these challenges and opportunities through creation of an **online vocational training program** that teaches basic community health worker competencies, layered with specialization in infant, early childhood and family mental health skills. Graduates of the Certificate in Infant and Early Childhood Mental Health: Family Leadership program obtain a credential with the skills to be a community health worker, to work in a variety of public and private organizations, and to contribute to mental wellbeing in their communities.

By leveraging the power of families and peers as paraprofessionals in the mental health care of children and families, communities throughout the US can simultaneously bolster outcomes, and the mental health workforce. Studies have repeatedly found paraprofessionals to be effective in assisting people with mental health conditions to connect to, engage in, and be active participants in different types of services across the continuum of care.³ This is a workforce that can deliver services efficiently, effectively, and earlier in the care continuum, including promotion, prevention and early intervention. Paraprofessionals also provide an opportunity to continue expanding mental health beyond the confines of clinics, and into community-based settings frequented and trusted by families. Finally, this also represents a critical pathway to advance health equity, and economic security and mobility for families.

Evidence points to the efficacy of paraprofessionals in addressing child and family mental health, including infant and early childhood mental health.⁴ The infant and early childhood period is one of the most consequential in a person's life, with positive and negative experiences and relationships affecting lifelong health, mental health, education and economic outcomes. By supporting families with knowledge about infant and early childhood mental health and child development, helping them navigate systems, and providing brief interventions – through trained individuals from their own communities – we can contribute to a new trajectory of health and mental health for our nation's children and families.

This brief provides an overview of the *Certificate in Infant and Early Childhood Mental Health: Family Leadership* training program (the Certificate program), as well as initial lessons learned and policy considerations. A wide variety of states and communities serving diverse populations can benefit from this information, as the Certificate program is an innovative model with broad applicability and potential for scaling and replication.



<u>Bridging Infant and Early Childhood Mental Health and Community Health Workers:</u> <u>Lifelong Impact</u>

"Most potential mental health problems will not become mental health problems if we respond to them early." –Center on the Developing Child at Harvard ⁵

Infant and early childhood mental health (IECMH) refers to the social, emotional, and behavioral area of development in infants and young children under 5 years old. Strong social and emotional health is the foundation of all other areas of development in the first years of life, affecting social, physical, cognitive and communication development. Healthy social and emotional health is linked to school success, as well as to future productivity, and also to physical and mental health throughout the life course. Experts regard IECMH as a cornerstone to healthy, lifelong development, especially when grounded in the child's racial, cultural, and linguistic identities. Because infants and young children learn and develop within the context of relationships, parents and other caregivers are vital influencers of a child's healthy development. ^{7 8}

IECMH develops through responsive, consistent, and nurturing caregiving. A baby's interaction with their caregivers (biological parents, adoptive parents, foster parents, grandparents, child care providers, etc.) has the most significant influence on their mental health. Often, the best way to support an infant or young child is by addressing the mental health needs of their parents and caregivers, and also by deploying two-generational interventions, which include both young children and their parents or other caregivers, at varying levels of system intensity. These types of interventions strengthen the parent-child relationship, improve outcomes, and with appropriate supervision and training, many can be delivered by non-clinicians, such as community health workers. Also essential is delivering care where young children and families spend their time – at home, in early care and education programs, in health care settings, and in their local neighborhoods. In

Despite the need (approximately 20% of young children meet diagnostic criteria for a behavioral health disorder¹²) and opportunity to holistically support this developmental period (including service provision before diagnostic criteria are met), unmet mental health needs are high among young children for a variety of reasons. These include limited referral options, and poor experiences with health care providers, which are often exacerbated for under-resourced families and families of color.¹³ These issues underscore the need to focus on equity-based workforce solutions. An intentional intersection between the fields of infant and early childhood mental health and community health workers has the potential for transformation at the child, family, multigenerational, community, and system levels.

Community health workers play an essential role in advancing public health. According to the American Public Health Association, a community health worker (CHW) is a "...frontline public health worker who is a trusted member of and/or has an unusually close understanding of the community served." Community health workers are seen as the bridge between health care systems and the community, and are used within the workforce to improve health outcomes, quality

3

¹ For more detailed information on community health workers, please see Appendix A.



and access to care, equity, health literacy, and cultural competency; address social determinants of health, health disparities, and stigma; and help reduce health care costs. Typical roles of CHWs usually include chronic disease management and prevention, education, care coordination, connection to services, social support, community outreach and health promotion and advocacy.

Community health workers are uniquely situated to contribute to mental health.² A systematic review on the use of CHWs to address mental health disparities demonstrated that CHWs can reduce stigma and increase patient engagement associated with accessing mental health services through providing case management, follow up and referrals, empowering patients, and supporting the delivery of evidence-based mental health practices.¹⁵ Additionally, incorporating community health workers, and other peers, into child and family mental health services is a promising strategy to facilitate access and retention, and address mental health inequities, because CHWs and peers are uniquely suited to: enhance intervention acceptability; address common barriers by establishing trusting relationships with families; foster successful connection of families to necessary and appropriate resources; offer a wide range of services (e.g. psychoeducation, motivation enhancement, care coordination); provide services that are potentially easier to scale and of lower-cost compared to treatment by a licensed mental health professional; provide health promotion or prevention strategies so that families with emergent or subclinical needs are supported without needing to navigate clinical services. This allows those with greater technical skill to serve families with the highest clinical needs and alleviate strain on the current mental health system.¹⁶

A novel approach has been implemented in Washington, DC to bridge infant and early childhood mental health and the skills of family leaders, through a mental health-focused community health worker training program. An overview of the program begins on the next page.

-

² For more detailed information on community health workers and mental health, including child and family mental health and health equity, please see Appendix B.



An Innovative Solution in Washington, DC: Certificate in Infant and Early Childhood Mental Health: Family Leadership

Infant and early childhood is one of the most critical time periods to have a skilled individual(s) who parents and caregivers trust, who has shared cultural understanding, who has competencies in early childhood and family mental health, and can support parents through knowledge building, navigation, and advocacy. Recognizing the need and opportunity, the <u>Early Childhood Innovation Network</u> and Georgetown University developed an innovative training program to develop a new generation of community health workers: the <u>Online Certificate in Infant & Early Childhood Mental Health (IECMH): Family Leadership.</u>

Overview: This unique certificate program in Family Leadership prepares caregivers of young children as front-line peer support and community health workers. Through instruction from local and national experts over 9 months, participants develop the core competencies of a community health worker, with knowledge specialization in infant, early childhood, and family mental health. The certificate program prepares participants to work in their own communities to promote resilience in families by connecting parents, children, and caregivers to resources and fostering family strengths with high quality practices in IECMH prevention, promotion, and support.¹⁷

Requirements: The only required educational background is a high school diploma or GED. Students from anywhere in the United States can apply and participate since the course is conducted online.

<u>Curriculum</u>. The following components comprise the Infant and Early Childhood Mental Health: Family Leadership Certificate Program. Students learn core community health worker competencies, as well as specialized training in infant and early childhood mental health (see Appendix C).

- Professional Training:
 - Students receive classroom instruction, academic support, professional success coaching, and hands-on practicum resources
 - Online competency-based modules concentrate on paraprofessional pathways into the mental health profession
 - Foci include public health, infant and early childhood development, and family mental health
- WellBeing Techniques:
 - Content includes self-care, mindfulness, and occupational wellbeing techniques
 - Wellbeing mentorship with a clinical psychologist helps participants develop personalized wellbeing plans
- Apprenticeship Opportunities:
 - Apprenticeship opportunities in health care, child welfare, faith-based institutions,
 Head Start, schools, etc.
 - Employers are sponsored, and students receive paid, on-the-job training while applying skills in the workforce



<u>Service Settings</u>: Community health workers with infant and early childhood mental health training have skills that are relevant in numerous industries and settings including:

- Early Care and Learning
- Education and K-12 Schools
- Pediatric Primary Care/Health Care
- Child Welfare
- Human Services
- Home Visiting
- Mental Health and Behavioral Health
- Community Based Organizations
- Faith Based Organizations

Benefits: Positive impacts are afforded to numerous groups:

- Students
 - Gain practical experience by integrating coursework content with hands-on experiences
 - o Obtain a credential
 - o Improved pathway to increased economic security for themselves and their families
- Families and Communities
 - Enhanced mental health workforce with the skills, knowledge, and motivation to effectively promote and support infant and early childhood mental health and family resiliency
 - o Broadened and diversified mental health workforce
 - o Increased access to mental health promotion and prevention services
- Employers
 - o Opportunities to upskill current workforce, and train new workers
 - More support to alleviate strained workforces in mental health and other familyserving sectors

Success and Impact: Since the program launched in 2021, the retention rate is 92%, and students from approximately 12 states, covering rural, urban and suburban regions, have participated from across the United States.

Note on language: Recognizing the crucial intersection of community health workers and mental health, the Early Childhood Innovation Network (ECIN) has developed usage of the term "community mental health worker." While ECIN utilizes this particularly in the context of the training program focused on infant and early childhood mental health, there is opportunity for growth, in both practice and policy, of the concept of community mental health workers. This includes in the field of mental health and in clinical settings, and as importantly, outside of health care settings – incorporated into the wide variety of community settings families frequent and trust.



Initial Observations, Lessons Learned, and Policy Considerations

The following section provides a blend of initial observations, lessons learned, and policy considerations³ from implementation of the *Certificate in Infant and Early Childhood Mental Health (IECMH): Family Leadership*. These have relevance for state and local leaders in public and private sectors, policymakers, and others interested in this approach and model.

Cross-Sector Demand is High for Family Leaders & CHWs with IECMH Training

- o Initial cohorts in the *Certificate in IECMH: Family Leadership* are demonstrating that high demand across sectors exists for this type of program. Interest stems from the education/school sector, including early childhood care and education, child welfare, human services, as well as the health care sector (e.g., pediatric primary care).
- Initial cohorts also show demand from diverse populations and sponsoring agencies across the country, including Northeastern, Mid-Atlantic, South, Midwest and Western states, encompassing urban, suburban and rural areas.
- Given the training program is still relatively nascent, the high interest points to opportunity for growth, replication and/or localization in other locales or jurisdictions.
- The cross-sector demand also affirms that CHWs and other paraprofessionals with mental health training are needed and can be utilized in all sectors and places that families frequent. Families want and need mental health support in non-stigmatizing spaces, and the Certificate in IECMH: Family Leadership is building capacity to leverage health and mental health in other sectors. Engaging in creative and expansive thinking regarding the organizations, sectors, government agencies, and job types that can benefit from community mental health workers is necessary.

Upstream Impact & Focus on Social Determinants of Health

- The Certificate in IECMH: Family Leadership is contributing to continued critical work in upstream approaches to health and mental health, by demonstrating that CHWs have an essential professional role to play in: the lives of families with young children; mental health; promotion, prevention and early intervention components of the care continuum; and social determinants of health.
- This is a crucial contribution to the demonstration that CHWs have significant value in addressing health holistically, in addition to a historic focus on chronic disease.

Supporting Economic Mobility

The Certificate in IECMH: Family Leadership is also demonstrating that this type of training and workforce is not only critical in the realm of mental health service provision, but can also contribute to improving pathways for economic mobility for families. Enhanced financial security also impacts family and community wellbeing.

³ For further background on national policy information relevant for CHWs, please see Appendix D.



Build the Skillset of Existing Workforces that Engage with Families

- Supporting the Certificate in IECMH: Family Leadership students and graduates in workforce development and placement elucidated that training is beneficial for existing workforces and individuals in roles that interface with families, as well as training new personnel who are filling existing jobs.
- Existing public and private workforces that interface with young children and families would benefit from training and enhancing their skillset in the CHW and mental health competencies offered by the Certificate in Infant and Early Childhood Mental Health: Family Leadership.
- Setting examples include, but are not limited to: early learning centers, K-12 schools, recreation centers, houses of worship/faith-based organizations, pediatric primary care, hospitals, federally qualified health centers, mental health clinics, home visiting programs, human service agencies, managed care organizations, family court, and libraries.
- o Government agency examples include, but are not limited to: child welfare, health and behavioral health departments, human services, state Medicaid agencies, state education agencies, law enforcement, child care/early childhood education.
- Funding for workforce and/or professional development could be utilized to pay for the Certificate training for individuals in a variety of roles in the public and private sectors.

• Opportunity to Conceptualize New Roles and Jobs

- Significant opportunity exists to brainstorm and engage in visionary thinking regarding new roles and job categories that could be filled by those who receive training and graduate from the Certificate in IECMH: Family Leadership program.
- While training for existing roles and staff is crucial, continued innovation is necessary to conceptualize wholly new jobs and roles. Advancing a visionary workforce would likely further push mental health into unorthodox sectors and settings, positively impacting child and family mental health.

Public and Private Entities Benefit from Support to Maximize Funding and Infrastructure to Sustainably Integrate CHWs

- As work continues to improve financial sustainability of CHWs, further support is needed to maximize the funding and infrastructure to integrate CHWs into organizations. This is particularly acute for public and private agencies and organizations serving young children and families, which are often operating on razor-thin budgets. Examples include supporting:
 - Early childhood education and child care organizations to bill Medicaid for qualified beneficiaries and services, which may include certain services provided by CHWs.
 - Government agencies in leveraging their funding and infrastructure to sustainably train their workforces in the *Certificate in IECMH: Family Leadership* program and build employment opportunities for Certificate graduates in agencies and community-based organizations.



Advance Sustainable Incorporation of CHWs in Health Care Ecosystems

- o CHWs are largely sustained through grants, philanthropy, and operational budgets at the organizational level.
- Particularly with health and mental health care workforce shortages, now is the time to start or continue (depending on the state context) movement towards more sustainable funding models. This including leveraging Medicaid.
- Opportunities exist to explore innovative opportunities with Medicaid Managed Care Organizations, as well as with pediatric primary care, to utilize CHWs with infant, early childhood and family mental health training.
- It is critical to continue advancing supportive policies, financing, and reimbursement of mental health interventions that can be delivered by trained non-clinicians, including CHWs.

Include CHWs in Policy Decisions and Processes

States continue to advance policies and financing mechanisms to support CHWs.
 Community Health Workers, and state Community Health Worker Associations, should be fully included in any policy decisions and processes that will impact the CHW profession.

Co-Creation with Family and Community Leaders

- O An essential ingredient to the success of the Certificate in IECMH: Family Leadership program is that it was co-created with local family and community leaders. These DC leaders have significant expertise and experience in advancing child and family mental health through practice and systems change. They co-created program design, curriculum, and serve as instructors and faculty.
- Any state or jurisdiction seeking to implement a similar model is strongly encouraged to engage in a co-creative process with local family and community leaders who are from, and deeply familiar with, the communities they are seeking to serve.
- o For more information about the Early Childhood Innovation Network's overall cocreation journey, approach and lessons learned, please see <u>Co-Creating Conditions</u> for Young Children and Families to Thrive Overcoming Barriers, Bridging Disciplines, <u>& Developing New Approaches: The Early Childhood Innovation Network: A Case Study.</u>

Contact:

To learn more about the <u>Certificate in IECMH: Family Leadership</u> please contact: Arrealia Gavins
Director of Early Learning Practice
Early Childhood Innovation Network (ECIN)
Department of Child and Adolescent Psychiatry
MedStar Georgetown University Hospital
Email: Arrealia.C.Gavins@medstar.net



Acknowledgement:

MedStar Georgetown University Hospital gratefully acknowledges Ascend at the Aspen Institute and funding from the 2Gen Accelerator Community program, which advanced efforts in our vanguard mental health workforce training program and made this briefing document possible.

APPENDIX A:

Community Health Workers: A Critical Workforce

Community health workers play an essential role in advancing public health. According to the American Public Health Association, a community health worker (CHW) is a "...frontline public health worker who is a trusted member of and/or has an unusually close understanding of the community served." Community health workers are seen as the bridge between health care systems and the community, and are used within the workforce to improve health outcomes, quality and access to care, equity, health literacy, and cultural competency; address social determinants of health, health disparities, and stigma; and help reduce health care costs.

Typical roles of CHWs usually include chronic disease management and prevention, education, care coordination, connection to services, social support, community outreach and health promotion and advocacy. Education and training requirements for CHWs vary across states and organizations. Although many states have adopted the APHA's definition of a CHW, there are currently no nationally recognized standards for CHW education or certification. Many states have professional networks and associations that provide membership and training opportunities to CHWs.

The National Association of Community Health Workers' Six Pillars of Community Health Workers provides a comprehensive overview of CHWs, their long-standing history and effectiveness, and the capacity and needs for sustainability:¹⁹

Unique Workforce:

• Community Health Workers (CHWs) are a one-of-a-kind group of public health workers. CHWs as a profession have a designated workforce classification by the US Department of Labor, and are recognized health professionals by the Affordable Care Act. When the COVID-19 pandemic began, the US Department of Homeland Security deemed CHWs essential and critical infrastructure workers. With a unique set of core competencies recognized by local, state, and federal governmental organizations, CHWs are an underappreciated, yet crucial, workforce that promote social justice and help to achieve health equity and wellbeing for all.

Community-Based Workforce

• CHW work is grounded in and committed to community advocacy, capacity building and relationship. Trust, respect, and dignity for all human beings is at the center of who they are and what they do. CHWs' compassion and commitment to families and communities where they live and serve is largely due to shared life experience. CHWs are leaders within and of community-based organizations and nonprofits, and are central to all efforts that seek to address clinical and community integration and the social determinants of health.



Historic and Diverse Workforce

• The origins of the CHW workforce in the United States goes back hundreds of years. Their strength is their diversity across language, culture, faith, race, and gender, and their history as healers and advocates, community health representatives, promotores, aunties, outreach workers, peers and dozens of other work titles. As a reflection of the country they call home, they are diverse in ethnicity, language, and culture — the majority of CHWs are female people of color.

Cross-Sector Workforce

• CHWs work to reduce barriers and build capacity for people to achieve whole health and wellbeing, which requires consideration of the social determinants of health, and they play a critical role in addressing these social determinants. CHWs work with other CHWs who are working within different sectors to integrate the needs of individuals. They work in food security and social work, cancer, HIV and substance abuse treatment, and many other specialties. They participate in advocacy and support groups, as well as education, mental health, housing, workforce development, immigration and voting rights organizations.

Proven Workforce

• Over 60 years of evidence exists of the effectiveness of CHWs, as confirmed in a numerous randomized control trials, systematic reviews, and ROI studies of CHW interventions.²⁰ They have proven themselves in a variety of fields, including maternal and child health, behavioral health and recovery, chronic disease and community violence interventions, immunization, oral health, and other areas. CHWs are also increasingly recognized for contributions to addressing racial equity and the social determinants of health — by connecting individuals to basic needs and by organizing communities to address inequitable social conditions.

Precarious Workforce

CHWs are a majority female workforce. And given their racial, ethnic, and gender identities, they are among the lowest paid among other public health professionals. CHW-led organizations remain dependent upon short term grants instead of sustainable reimbursement models. National and state policies, health systems and providers are inconsistent in their recognition and integration of CHWs' professional roles, and they lack national and state level data to track and describe trends in career pathways, training, diversity, and impact across interventions and organizations.



Appendix B: Intersection of Community Health Workers and Mental Health

Background

Community Health Workers are uniquely situated to contribute to mental health. A systematic review on the use of CHWs to address mental health disparities demonstrated that CHWs can reduce stigma and increase patient engagement associated with accessing mental health services through providing case management, follow up and referrals, empowering patients, and supporting the delivery of evidence-based mental health practices.²¹ Additionally, using CHWs and other paraprofessionals to integrate mental health services into communities has been shown to encourage adherence to treatment and increase the likelihood of positive clinical outcomes. Mental Health America notes the numerous ways the research literature shows how CHWs have been effectively incorporated into mental health interventions, both nationally and internationally, 22 including: conducting outreach to help individuals access care;23 supporting mental health treatment delivery through case management and promotion of patient adherence to treatment;²⁴ and providing lower levels of care to patients with lower acuity symptoms so that mental health professionals can provide a higher level of care to patients with more severe needs.²⁵ Training opportunities are also becoming more available, such as the National Council for Mental Wellbeing's behavioral health training for community health workers, which is a one-day groupbased skill-building program.²⁶

In the context of mental health, significant attention has been paid to similarities and differences among community health workers and peer support specialists, the latter being individuals who typically have specific, lived experience with mental health conditions and/or substance use disorders. Both utilize their experience, combined with formal training. Recent research notes that traditionally, CHWs share a community and a sociocultural sense of peer status with the persons they serve and have been described as cultural peers.²⁷ Peer support specialists share a peer status with those they serve that is based on their experience living with an illness or health condition and promoting wellness and recovery.²⁸ At times, these may intersect, and a community health worker may share peer status of community, culture and/or a mental or behavioral health condition. While outside the scope of this brief, both roles are critical in numerous systems of care, each can be deployed effectively to improve health outcomes, and both can benefit from continued policy focus/attention.²⁹

Advancing Child and Family Mental Health with Community Health Workers³⁰

Research is growing on the importance of family-focused approaches to address child and youth mental health needs. Parent mental health and child mental health influence each other; addressing parent mental health needs and building parenting skills benefits children.³¹ Parent mental health difficulties contribute to child and adolescent mental health challenges through a range of mechanisms, including modeling and impaired parenting skills. Addressing symptoms in parents can have an important positive effect on the mental health of their children, from infants and toddlers to young adults. Yet, challenges remain: the shortage of mental health professionals, particularly acute in under-resourced communities, continues to limit access to clinical care. Furthermore, clinical care that is available may be lacking in cultural humility and compatibility, limiting its effectiveness and acceptability for the communities being served.³²



Interventions delivered by community health workers (and other peer professionals) offer a promising strategy to address these challenges. Trained CHWs can help parents to identify their own mental health problems, offer psychoeducation and social support, encourage help-seeking, and reduce barriers to accessing care. CHWs and peers can provide social support, parenting guidance, and practical assistance in navigating child-serving systems focused on mental health, education, juvenile justice, child welfare, and substance use treatment.

A significant opportunity exists to continue the integration of community health workers, and other peer paraprofessionals, into child and family mental health systems of care, and broader community settings frequented by children and families.

Advancing Equity through Community Health Workers³³

Despite the high prevalence of mental health problems in pediatric populations and the development of effective interventions, utilization of and engagement with services remain low, with 80% of children in need of services not receiving them. Rates of service access are even lower among African American and Latino families, likely due to underdiagnosis in many cases. Beyond the cultural factors and stigma that may lead individuals to prefer informal support, many people from marginalized groups have a historically-grounded mistrust of the medical system, with ongoing systemic racism further preventing access for those who seek treatment. Even when families initiate mental health treatment, barriers to accessing basic social service needs, including lack of transportation and housing insecurity, are likely to affect mental health service utilization for low income and underserved families.³⁴

Incorporating community health workers, and other peers, into family mental health services is a promising strategy to facilitate access and retention, and address mental health inequities, because CHWs and peers are uniquely suited to:

- enhance intervention acceptability
- address common barriers by establishing trusting relationships with families
- foster successful connection of families to necessary and appropriate resources
- offer a wide range of services (e.g. psychoeducation, motivation enhancement, care coordination)
- provide services that are potentially easier to scale and of lower-cost compared to treatment by a licensed mental health professional
- provide health promotion or prevention strategies so that families with emergent or subclinical needs are supported without needing to navigate clinical services. This allows those with greater technical skill to serve families with the highest clinical needs and alleviate strain on the current mental health system.³⁵

Additional equity opportunities emerge by expanding the mental health workforce umbrella, such as through the strengthening of pathways for enhanced economic security.



Appendix C: Online Certificate in Infant & Early Childhood Mental Health: Family Leadership Program Competencies

- Advocacy Skills
- Community Outreach & System Engagement
- Motivational Interviewing & Communication Skills
- Promote Healthy Lifestyles/Healthy Eating Active Living (HEAL)
- Individual & Community Assessment Skills
- Behavioral Health Integration
- Virtual Learning & Telehealth
- Service Coordination & Navigation Skills
- CHW Health Insurance Basics
- Documentation & Organizational Skills
- Healing-Centered Engagement & Capacity Building Skills
- Education & Facilitation Skills
- Professional Conduct, Interpersonal Education & Relationship Skills
- Connecting Communities with Supporting Health Professionals
- Public Health; Social Determinants of Health
- IECMH Foundation Knowledge
- Cultural Competency, Humility, Equity & Inclusion
- Reflective Practice and Practice Transformation
- Child- And Family-Focused Peer Support
- Competency-Based Practicum
- Evaluation & Research Skills
- Current & Emerging Health Issues



Appendix D: Advancing Sustainability of CHWs: National Policy Landscape³⁶

Given the impact of community health workers, states have a strong interest in sustaining, developing, and partnering with this workforce. According to the National Academy for State Health Policy, state policymakers are more intentionally engaging with CHW partners and allies to develop strategies to sustain the workforce. A growing number of states are using Medicaid levers to pay for CHW services, aligning Medicaid approaches with other funding mechanisms, and advancing professional development standards, training, and certification to pay for CHW services.³⁷ The following provides a brief overview of these areas from a national perspective.

Medicaid Approaches³⁸

States are utilizing a variety of strategies to leverage Medicaid in a concerted sustainability effort. These include:

- Medicaid State Plan Amendments:
 - o Increasingly, states have opted to make CHW services reimbursable under Medicaid state plans through a State Plan Amendment. States submit state plan amendments (SPAs) to the Centers for Medicare & Medicaid Services (CMS) to request permissible program changes, make corrections, or update their Medicaid state plan with new information. A SPA, if approved, results in a permanent change in the state Medicaid program.³⁹ As of December 2023, 15 states have approved State Plan Amendments (SPAs), with several others indicating that a SPA is in development or that there is a legislative mandate to introduce one in the future.
- Medicaid 1115 Waivers:
 - The 1115 waiver is commonly used by states to test new delivery and payment mechanisms during a temporary (but renewable) demonstration period of 3-5 years. A number of states have pursued a Section 1115 waiver as a pathway to secure Medicaid funding for CHWs. States have a significant amount of flexibility in what they can do through this option, which have included supporting CHW activities for specific populations or fund managed care organizations (MCOs) to pilot CHW interventions.⁴⁰
- Medicaid Managed Care Organizations:
 - A few states encourage, allow, or require Managed Care Organizations (MCOs) to offer CHW services by hiring CHWs or contracting with CHW employers (often community-based organizations). Another strategy that can be used by state Medicaid offices and health plans in securing sustainable and long-term coverage of CHW services are Medicaid administrative expenditures.
 - Through this payment model, health plans with Medicaid contracts either directly employ CHWs or pay other CBOs for CHW services and treat these as administrative expenditures for services that are not approved as "medically necessary" but are essential to support the overall health and wellbeing of Medicaid patients.⁴¹



Certification⁴²

While not every state has chosen to pursue certification, around half of states have opted to define standard qualifications for CHW services through certification programs that are either implemented by the state or another entity, such as a state CHW association or third-party certification board. Of note, there is a growing interest in certification programs led by state CHW associations, which are uniquely situated to understand workforce needs and key qualifications.

CHW certification, or in some cases a state-recognized training curricula, remains a central approach to defining CHW qualifications for Medicaid reimbursement — and Medicare reimbursement as well. The 2024 Medicare Physician Fee Schedule added a CHW benefit for Medicare beneficiaries.

Definition of a CHW⁴³

At the state and federal level, there is increasing interest in ensuring that the CHW workforce is defined accurately and consistently to support hiring practices and program design that match the lived experiences and skills of CHWs. CHW definitions serve both educational and regulatory purposes and are a key first step in supporting broader understanding about how CHWs fit into the health care and public health landscape. Hand Many states that have a CHW definition use or adapt the American Public Health Association (APHA) definition, which was developed with input from CHWs across the nation: A community health worker is a frontline public health worker who is a trusted member of and/or has an unusually close understanding of the community served. This trusting relationship enables the worker to serve as a liaison/link/intermediary between health/social services and the community to facilitate access to services and improve the quality and cultural competence of service delivery. A community health worker also builds individual and community capacity by increasing health knowledge and self-sufficiency through a range of activities such as outreach, community education, informal counseling, social support, and advocacy.



¹ For purposes of this paper, usage of the wording "mental health" is broadly inclusive of the many terms used in the field, including, but not limited to, behavioral health, mental health promotion, prevention and early intervention, and mental health and substance use disorders.

² Protecting Youth Mental Health: The U.S Surgeon General's Advisory, 2021. Available at: https://www.hhs.gov/sites/default/files/surgeon-general-youth-mental-health-advisory.pdf

³ A Path Forward: Transforming the Public Behavioral Health System for Children and their Families in the District, December 2021, available at: https://childrenslawcenter.org/wp-

content/uploads/2021/12/BHSystemTransformation_Final_121321.pdf. This report is released by Children's Law Center, Children's National Hospital, The District of Columbia Behavioral Health Association, Health Alliance Network, Early Childhood Innovation Network, MedStar Georgetown University Hospital Division of Child and Adolescent Psychiatry, Parent Watch, and Total Family Care Coalition

⁴ Robertson, H.A.; Biel, M.G.; Hayes, K.R.; Snowden, S.; Curtis, L.; Charlot-Swilley, D.; Clauson, E.S.; Gavins, A.; Sisk, C.M.; Bravo, N.; et al. Leveraging the Expertise of the Community: A Case for Expansion of a Peer Workforce in Child, Adolescent, and Family Mental Health. Int. J. Environ. Res. Public Health 2023, 20, 5921. https://doi.org/10.3390/ijerph20115921

⁵ Center on the Developing Child: Harvard University. InBrief: Early Childhood Mental Health, June 2015. Available at: https://developingchild.harvard.edu/resources/inbrief-early-childhood-mental-health-video/
⁶ https://www.mass.gov/info-details/infant-and-early-childhood-mental-health-ages-0-5-for-professionals
⁷ ZERO TO THREE. Planting Seeds in Fertile Ground: Actions Every Policymaker Should Take to Advance Infant and Early Childhood Mental Health, May 2016. Available at: https://www.zerotothree.org/resource/planting-seeds-in-fertile-ground-steps-every-policymaker-should-take-to-advance-infant-and-early-childhood-mental-health/

⁸ Cohen, J and Andujar, P. Infant and Early Childhood Mental Health (IECMH): Laying The Groundwork For All Future Development. Infant and Early Childhood Mental Health Technical Assistance Center. Available at: https://gucchd.georgetown.edu/Docs/iecmh/IECMH%20-%20Laying%20the%20Groundwork%20for%20All%20Future%20Development.pdf

⁹ From a systems perspective, IECMH offers a range of supports and services on four levels of intensity: promoting healthy social-emotional development for all young children, preventing challenging behaviors through parenting and other caregiver support and home visiting programs, identifying concerns, delays, and behavioral challenges through screening and evaluation, intervening to address family risk factors such as abuse and neglect, substance use disorder, domestic violence, and parental mental health issues, and treating to address parent–child relationships when there is a clinically significant impact on the child and their family. IECMH includes a variety of direct and indirect services to young children, their families, and other caregivers. Sourced from: Horen NM, Sayles J, McDermott K, Sippel-Klug K, Drake-Croft J, Long T. Infant and Early Childhood Mental Health (IECMH) and Early Childhood Intervention: Intentional Integration. Int J Environ Res Public Health. 2024 Jul 3;21(7):870. doi: 10.3390/ijerph21070870. PMID: 39063447; PMCID: PMC11277513.

¹⁰ Cohen, J and Andujar, P. Infant and Early Childhood Mental Health (IECMH): Laying The Groundwork For All Future Development. Infant and Early Childhood Mental Health Technical Assistance Center. Available at: https://gucchd.georgetown.edu/Docs/iecmh/IECMH%20-

%20Laying%20the%20Groundwork%20for%20All%20Future%20Development.pdf and Robertson, H.A.; Biel, M.G.; Hayes, K.R.; Snowden, S.; Curtis, L.; Charlot-Swilley, D.; Clauson, E.S.; Gavins, A.; Sisk, C.M.; Bravo, N.; et al. Leveraging the Expertise of the Community: A Case for Expansion of a Peer Workforce in Child, Adolescent, and Family Mental Health. Int. J. Environ. Res. Public Health 2023, 20, 5921. https://doi.org/10.3390/ijerph20115921



- ¹¹ Cohen, J and Andujar, P. Infant and Early Childhood Mental Health (IECMH): Laying The Groundwork For All Future Development. Infant and Early Childhood Mental Health Technical Assistance Center. Available at: https://gucchd.georgetown.edu/Docs/iecmh/IECMH%20-
- %20Laying%20the%20Groundwork%20for%20All%20Future%20Development.pdf)
- ¹² Vasileva M, Graf RK, Reinelt T, Petermann U, Petermann F. Research review: A meta-analysis of the international prevalence and comorbidity of mental disorders in children between 1 and 7 years. J Child Psychol Psychiatry. 2021 Apr;62(4):372-381. PMID: 32433792
- ¹³ Meng JF, Wiznitzer E. Factors Associated With Not Receiving Mental Health Services Among Children With A Mental Disorder in Early Childhood in the United States, 2021–2022. Prev Chronic Dis 2024;21:240126. DOI: http://dx.doi.org/10.5888/pcd21.240126
- ¹⁴ American Public Health Association, Community Health Workers, available at: https://apha.org/aphacommunities/member-sections/community-health-workers
- ¹⁵ Barnett ML, Gonzalez A, Miranda J, Chavira DA, Lau AS. Mobilizing Community Health Workers to Address Mental Health Disparities for Underserved Populations: A Systematic Review. Adm Policy Ment Health. 2018 Mar;45(2):195-211. doi: 10.1007/s10488-017-0815-0. PMID: 28730278; PMCID: PMC5803443.
- ¹⁶ Robertson, H.A.; Biel, M.G.; Hayes, K.R.; Snowden, S.; Curtis, L.; Charlot-Swilley, D.; Clauson, E.S.; Gavins, A.; Sisk, C.M.; Bravo, N.; et al. Leveraging the Expertise of the Community: A Case for Expansion of a Peer Workforce in Child, Adolescent, and Family Mental Health. Int. J. Environ. Res. Public Health 2023, 20, 5921. https://doi.org/10.3390/ijerph20115921
- ¹⁷ Robertson, H.A.; Biel, M.G.; Hayes, K.R.; Snowden, S.; Curtis, L.; Charlot-Swilley, D.; Clauson, E.S.; Gavins, A.; Sisk, C.M.; Bravo, N.; et al. Leveraging the Expertise of the Community: A Case for Expansion of a Peer Workforce in Child, Adolescent, and Family Mental Health. Int. J. Environ. Res. Public Health 2023, 20, 5921. https://doi.org/10.3390/ijerph20115921
- ¹⁸ American Public Health Association, Community Health Workers, available at: https://apha.org/aphacommunities/member-sections/community-health-workers
- ¹⁹ National Association of Community Health Workers. The Six Pillars of Community Health Workers, available at: https://nachw.org/policies/the-six-pillars-of-community-health-workers/
- ²⁰ Association of State and Territorial Health Officials and National Association of Community Health Workers. Community Health Workers: Evidence of Their Effectiveness, available at:

https://www.astho.org/globalassets/pdf/community-health-workers-summary-evidence.pdf.

- Knowles M, Crowley AP, Vasan A, Kangovi S. Community Health Worker Integration with and Effectiveness in Health Care and Public Health in the United States. Annu Rev Public Health. 2023 Apr 3;44:363-381. doi:10.1146/annurev-publhealth-071521-031648. PMID: 37010928.
- ²¹ Barnett ML, Gonzalez A, Miranda J, Chavira DA, Lau AS. Mobilizing Community Health Workers to Address Mental Health Disparities for Underserved Populations: A Systematic Review. Adm Policy Ment Health. 2018 Mar;45(2):195-211. doi: 10.1007/s10488-017-0815-0. PMID: 28730278; PMCID: PMC5803443.
- ²² Dwyan Y. Monroe, Webinar: Scope of Work, Skills, And Roles of Community Health Workers. Mental Health America (2020). Available at: https://www.youtube.com/watch?v=bNgaZuLaDpQ
- ²³ Ayala GX, Vaz L, Earp JA, Elder JP, Cherrington A. Outcome effectiveness of the lay health advisor model among Latinos in the United States: An examination by role. Health Education Research. 2010; 25:815–840. doi: 10.1093/her/cyq035.
- ²⁴ Barnett ML, Jent JF, Davis EM, White J, Callejas LM, Acevedo-Polakovich ID, Niec LN. The development and evaluation of a natural helper training program to increase the engagement of urban, Hispanic families in parent-child interaction therapy. Children and Youth Services Review. 2016; 65:17–25. doi:10.1016/j.childyouth.2016.03.016.
- ²⁵ Araya R, Flynn T, Rojas G, Fritsch R, Simon G. Cost-effectiveness of a primary care treatment program for depression in low-income women in Santiago, Chile. American Journal of Psychiatry. 2006; 163:1379–1387. Patel V, Weiss HA, Chowdhary N, Naik S, Pednekar S, Chatterjee S, et al. Effectiveness of an intervention led by lay health counsellors for depressive and anxiety disorders in primary care in Goa, India (MANAS): A cluster randomized controlled trial. Lancet. 2010; 376:2086–2095. doi: 10.1016/S0140-6736(10)61508-5.



- ²⁶ National Council for Mental Wellbeing, Behavioral Health Training for Community Health Workers. Available at https://www.thenationalcouncil.org/training-courses/community-health-worker-training/ or https://www.thenationalcouncil.org/wp-content/uploads/2022/11/22.11.15 Community-Health-Worker-Flver.pdf
- ²⁷ Defining Peer Roles and Status Among Community Health Workers and Peer Support Specialists in Integrated Systems of Care Allen S. Daniels, Ed.D., Sue Bergeson, Keris Jän Myrick, M.B.A., M.S., Publication: Psychiatric Services Volume 68, Number 12, https://doi.org/10.1176/appi.ps.201600378
- ²⁸ Defining Peer Roles and Status Among Community Health Workers and Peer Support Specialists in Integrated Systems of Care Allen S. Daniels, Ed.D., Sue Bergeson, Keris Jän Myrick, M.B.A., M.S., Publication: Psychiatric Services Volume 68, Number 12, https://doi.org/10.1176/appi.ps.201600378
- ²⁹ Defining Peer Roles and Status Among Community Health Workers and Peer Support Specialists in Integrated Systems of Care Allen S. Daniels, Ed.D., Sue Bergeson, Keris Jän Myrick, M.B.A., M.S., Publication: Psychiatric Services Volume 68, Number 12, https://doi.org/10.1176/appi.ps.201600378
- ³⁰ This section was significantly sourced from: Robertson, H.A.; Biel, M.G.; Hayes, K.R.; Snowden, S.; Curtis, L.; Charlot-Swilley, D.; Clauson, E.S.; Gavins, A.; Sisk, C.M.; Bravo, N.; et al. Leveraging the Expertise of the Community: A Case for Expansion of a Peer Workforce in Child, Adolescent, and Family Mental Health. Int. J. Environ. Res. Public Health 2023, 20, 5921. https://doi.org/10.3390/ijerph20115921
- ³¹ Robertson, H.A.; Biel, M.G.; Hayes, K.R.; Snowden, S.; Curtis, L.; Charlot-Swilley, D.; Clauson, E.S.; Gavins, A.; Sisk, C.M.; Bravo, N.; et al. Leveraging the Expertise of the Community: A Case for Expansion of a Peer Workforce in Child, Adolescent, and Family Mental Health. Int. J. Environ. Res. Public Health 2023, 20, 5921. https://doi.org/10.3390/ijerph20115921
- ³² Robertson, H.A.; Biel, M.G.; Hayes, K.R.; Snowden, S.; Curtis, L.; Charlot-Swilley, D.; Clauson, E.S.; Gavins, A.; Sisk, C.M.; Bravo, N.; et al. Leveraging the Expertise of the Community: A Case for Expansion of a Peer Workforce in Child, Adolescent, and Family Mental Health. Int. J. Environ. Res. Public Health 2023, 20, 5921. https://doi.org/10.3390/ijerph20115921
- ³³ This section was significantly sourced from: Robertson, H.A.; Biel, M.G.; Hayes, K.R.; Snowden, S.; Curtis, L.; Charlot-Swilley, D.; Clauson, E.S.; Gavins, A.; Sisk, C.M.; Bravo, N.; et al. Leveraging the Expertise of the Community: A Case for Expansion of a Peer Workforce in Child, Adolescent, and Family Mental Health. Int. J. Environ. Res. Public Health 2023, 20, 5921. https://doi.org/10.3390/ijerph20115921
- ³⁴ Robertson, H.A.; Biel, M.G.; Hayes, K.R.; Snowden, S.; Curtis, L.; Charlot-Swilley, D.; Clauson, E.S.; Gavins, A.; Sisk, C.M.; Bravo, N.; et al. Leveraging the Expertise of the Community: A Case for Expansion of a Peer Workforce in Child, Adolescent, and Family Mental Health. Int. J. Environ. Res. Public Health 2023, 20, 5921. https://doi.org/10.3390/ijerph20115921
- ³⁵ Robertson, H.A.; Biel, M.G.; Hayes, K.R.; Snowden, S.; Curtis, L.; Charlot-Swilley, D.; Clauson, E.S.; Gavins, A.; Sisk, C.M.; Bravo, N.; et al. Leveraging the Expertise of the Community: A Case for Expansion of a Peer Workforce in Child, Adolescent, and Family Mental Health. Int. J. Environ. Res. Public Health 2023, 20, 5921. https://doi.org/10.3390/ijerph20115921
- ³⁶ This section largely sourced from the National Academy for State Health Policy's *State Community Health Worker Policies*, January 2024, available at: https://nashp.org/state-tracker/state-community-health-worker-policies/ and Trends in State Policies That Support the Community Health Worker Workforce, January 2024, available at: https://nashp.org/trends-in-state-policies-that-support-the-community-health-worker-workforce/
- ³⁷ National Academy for State Health Policy's *State Community Health Worker Policies*, January 2024, available at: https://nashp.org/state-tracker/state-community-health-worker-policies/ and *Trends in State Policies That Support the Community Health Worker Workforce*, January 2024, available at: https://nashp.org/trends-in-state-policies-that-support-the-community-health-worker-workforce/
- ³⁸ Information in this section derived from National Academy for State Health Policy's *Trends in State Policies That Support the Community Health Worker Workforce*, January 2024, available at: https://nashp.org/trends-in-state-policies-that-support-the-community-health-worker-workforce/



- ³⁹ The Children's Partnership, Community Health Workers Advancing Child Health Equity, June 2021. Available at: https://childrenspartnership.org/wp-content/uploads/2021/07/TCP-Community-Health-Workers-Final-Single-Pages-1.pdf
- ⁴⁰ The Children's Partnership, Community Health Workers Advancing Child Health Equity, June 2021. Available at: https://childrenspartnership.org/wp-content/uploads/2021/07/TCP-Community-Health-Workers-Final-Single-Pages-1.pdf
- ⁴¹ The Children's Partnership, Community Health Workers Advancing Child Health Equity, June 2021. Available at: https://childrenspartnership.org/wp-content/uploads/2021/07/TCP-Community-Health-Workers-Final-Single-Pages-1.pdf
- ⁴² Information sourced from National Academy for State Health Policy's *Trends in State Policies That Support the Community Health Worker Workforce*, January 2024, available at: https://nashp.org/trends-in-state-policies-that-support-the-community-health-worker-workforce/ and National Academy for State Health Policy's *State Community Health Worker Policies: Washington, DC* webpage available at: https://nashp.org/state-tracker/state-community-health-worker-policies/washington-dc/
- ⁴³National Academy for State Health Policy's *Trends in State Policies That Support the Community Health Worker Workforce*, January 2024, available at: https://nashp.org/trends-in-state-policies-that-support-the-community-health-worker-workforce/
- ⁴⁴ National Academy for State Health Policy's *Trends in State Policies That Support the Community Health Worker Workforce*, January 2024, available at: https://nashp.org/trends-in-state-policies-that-support-the-community-health-worker-workforce/
- ⁴⁵ American Public Health Association, Community Health Workers, available at: https://www.apha.org/apha-communities/member-sections/community-health-workers