

# Strengthening Infectious Disease Prevention Through Community Health Worker Training:

## Advancing Healthy People 2030 Goals

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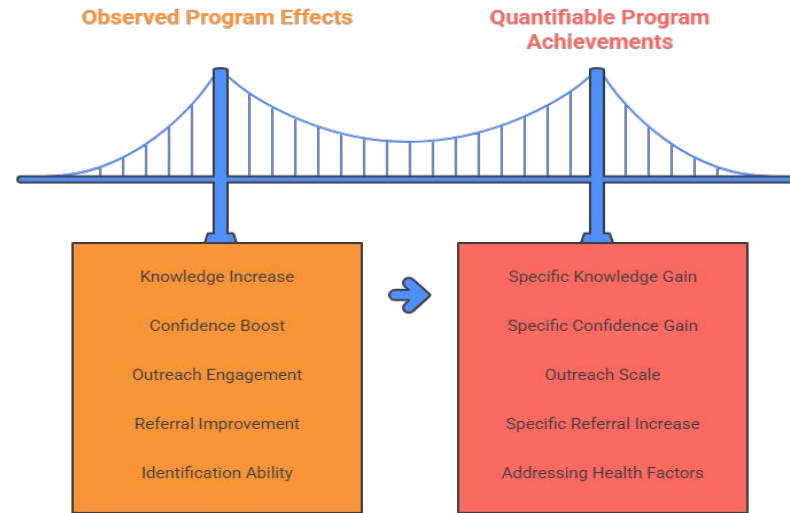
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### Background

Infectious diseases—including Human Immunodeficiency Virus (HIV), sexually transmitted infections, and viral hepatitis—disproportionately impact underserved communities in the United States. Achieving Healthy People 2030 goals requires workforce strategies that expand prevention, improve early detection, and strengthen linkage to care.

Community Health Workers (CHWs) are trusted frontline professionals who bridge gaps between communities and healthcare systems, providing culturally responsive education, navigation, and support to reduce disparities and improve health outcomes.

### Program Impact and Reach

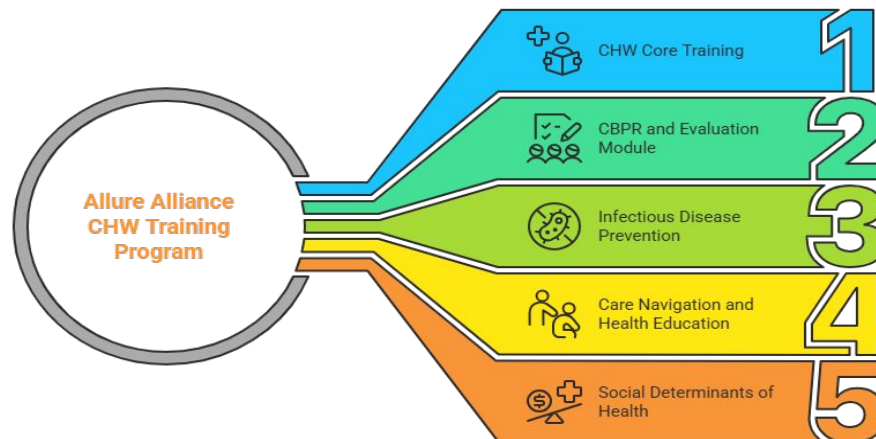


### Methods

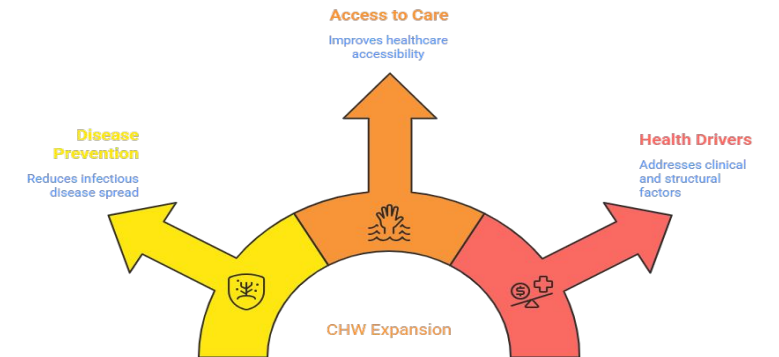
Between 2023 and 2025 45, Community Health Workers completed the Allure Alliance training program. The curriculum included HIV testing literacy, pre-exposure prophylaxis (PrEP) education, vaccination awareness, harm reduction strategies, and linkage to primary care.

Pre- and post-training assessments measured knowledge, prevention confidence, and ability to address structural barriers. CHWs applied skills through community outreach, education, and navigation activities in both urban and rural settings.

### Unveiling the Allure Alliance CHW Training Program



### CHW Expansion Improves Health



### Recommendations

- Expand CHW workforce development programs nationwide
- Integrate CHWs into primary care and public health systems
- Invest in Community-Based Participatory Research approaches
- Strengthen funding and sustainability for CHW-led initiatives

