









Getting to Zero + Increasing the Momentum

- In addition to decreasing cases, transmission patterns were changing those living with HIV but not engaged in care were significant contributors to the epidemic.
- Engagement would not be easy listening, engaging, creating and persisting were required.
- Opportunity build new collaborations, expand existing ones. Engage across sectors, communities and agencies.
- \bullet Incorporate critical feedback from consumers and stakeholders in our activities.
- Getting to Zero plus was born, building upon the JHU Bartlett Clinic experience



BALTIMORE CITY HEALTH DEPARTMENT

GTZ Data- July 2019 - May 2020 **Bartlett Specialty Clinic - Updated**

- 136 eligible patients with a detectable viral load, 126 (90%) were reached by GTZ Navigator.
- * N=126; 90% were male, 90% Black, 81% \geq 35; 30% reported MSM- and 25% injection drug use as HIV exposure.
- Among patients with >1 repeat viral load, 70% (n=79) achieved viral suppression. 20% sustained viral suppression <200 for > 6 months.
- Overall, (35%) patients received > 10 CHW encounters, with an average of 8 encounters (range 1-36) for patients ever virally suppressed and 7 (range 1-23) for patients not suppressed. In the patients of the



Pillars of The GTZ+ Plan:

- $\bullet \ Education\ /\ Capacity\ Building\ /\ Information\ dissemination$
- Technical Assistance to Clinics

 - HIV Testing, Linkage to care Navigator support services using a IMB adherence model
 - Data management support
- · Data Informed GTZ Provider Support
- · Evaluation of intervention effect



BALTIMORE CITY HEALTH DEPARTMENT

"Unapologetically enabling"

- Removal of any potential barrier to:
 - Linkage / Acce
 Engagement
 Retention
 Adherence
- · Focused on community solutions:
 - ocused on community soutions:

 The program goes beyond the brick and
 morfar for
 opportunity outside traditional
 clinical spaces

 Facilitates communication outside
 traditional clinical hours
 Supports a new type of client/navigator
 relationships





The Overall Goal: Viral Suppression

- Community Health Workers (CHW) in clinical settings, and CHW/Disease Intervention Specialist (DIS) hybrids in mobile settings.
- Navigators link and engage individuals into HIV care with the goals of: (1) maintained care linkage; (2) improved health outcomes; (3) maintained viral suppression; (4) reduced HIV transmission and (5) faster response to new HIV cases.
- Getting to Zero Plus (GTZ+) targets the reservoir of undiagnosed, unengaged and virally unsuppressed individuals with a focus on youth, YMSM, racial and ethnic minority women, formerly incarcerated, and the marginally housed.
- The GTZ+ navigator-based linkage and engagement program is customized to meet the needs of each targeted population as described in our methodology.



BALTIMORE CITY HEALTH

GTZ Program Set up: The FQHC Collaboration Determine GTZ Site Champion(s): Define collaboration and processes: Determine GTZ Site Champion(s): Determine GTZ Site

GTZ+ Navigator Interventions Initial outreach: -Via Phone: - Barriers assessment; schedule time to meet at location of patient's choice; scheduling appointment(s) - Standardized barrier assessment will be made available to all sites In-person/In Community: - Assesses patient's environment and barriers to adherence - Addresses immediate health and psychosocial needs (housing, shower, etc. apps for insurance/benefits, official identification, other referrals (incl MH, SUD); nutrition; emotional support; dothing/hygiene - Coordinates with community partners for services

Summary

- Getting to Zero + builds upon an existing model and expands it to respond to consumer feedback, as well as be nimble in mobile/street settings.
- The overall goal is viral suppression, but care engagement, enhancing trust and removing barriers to care are equally important.
- and removing parties to cae are educal mipotrain.

 The team is a collaboration of new and existing partners, including novel housing services and established syringe support programs.

 Creativity to meet the needs of the population, such as a CHW/DIS hybrid to accomplish mandated activities while meeting client need.

 CHW input can identify barriers to care engagement that may be overlooked or seem unimportant that have significant impact.

- In a city with so many challenges, this provides a structure upon which to build collaborations and interventions.



Acknowledgements

- Dr Jason Farley- Johns Hopkins Reach Collaborative and his entire team.
- Ryan White Team Leads
 Dr. Lin Ferrari
 Mr. Sonney Pelham
 Ms. Michelle Muhammad
- Dr. Lauren Wagner
- Part A Staff

- Joan Carey
 Catherine Carey
 Ricky Moyd, Jr
 Nargis Hussaini

- Part A Staff (cont'd)
 Zach Margulies
 Keesha Brown

- Keesha Brown
 New Vision House of Hope
 Dr. Michelle Towson
 Mr. Charles Culver, Sr
 Syringe Support Services
 Program
 Derrick Hunt
 Jeffrey Long
 Lisa Parker
 STAR TRACK
 STAR TRACK
 STAR TRACK
 Topper and Dr. Matthew Grant
 All the patients and consumers



