# NATIONAL PARAMETER STREAMENT

Strategies to Link and Re-engage Women of Color in Care and Treatment: Lessons from Peer-Led Programs

December 14, 2018



### **Presenters**

#### **Boston University**

Serena Rajabiun

Alexis Marbach

#### **AIDS Care Group**

Allison Byrd

Mo Wahome

Ann Ferguson

#### **Meharry Medical Center**

LaToya Alexander

Dr. Vladimir Berthaud

#### **AIDS United**

Alicia Downes

#### **Howard Brown Health Center**

Lasheena Miller

LeSherri James



## **Objectives**

- Describe the system, provider and individual factors influencing women and transgender women of color to engage in care
- Gain strategies for adapting peer interventions in a clinic and community setting to create partnerships to reach women
- Share resources and tools to work with women and communities to reduce barriers to care



# Dissemination for Evidence Informed Interventions Initiative (DEII)

Four-year Cooperative Agreement with HRSA Special Projects of National Significance (SPNS)

Funding amount of \$3 million/year for the ITAC, with \$2.4 million going to implementing sites

Replicates four previously-implemented SPNS initiatives





## Interventions Being Replicated



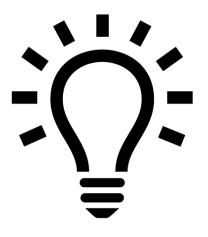


## **AIDS United**

Implementation and Technical Assistance Center (ITAC)



Select & Fund 12 Sites



Provide TA



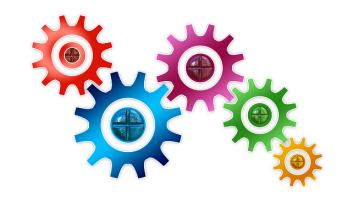
Coordinate Experts



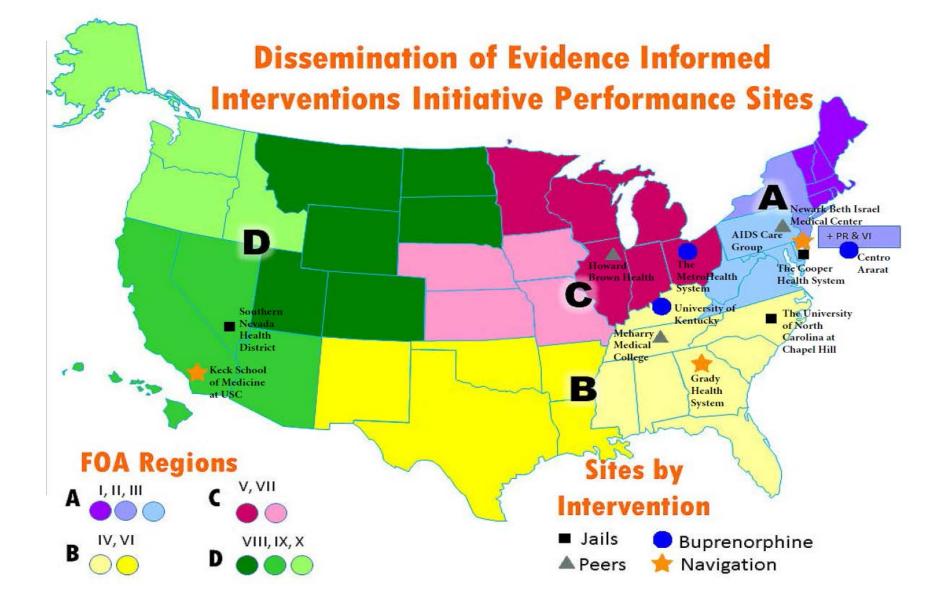
## **Boston University**

#### Dissemination and Evaluation Center (DEC)

- Adapt and design 4 intervention models for replication
- Design and implement multi-site evaluation
- Studying both patient outcomes (including retention in care and viral suppression) and implementation findings (what works in practice and what facilitates/hinders implementation)
- Publish and disseminate final adapted interventions and study findings











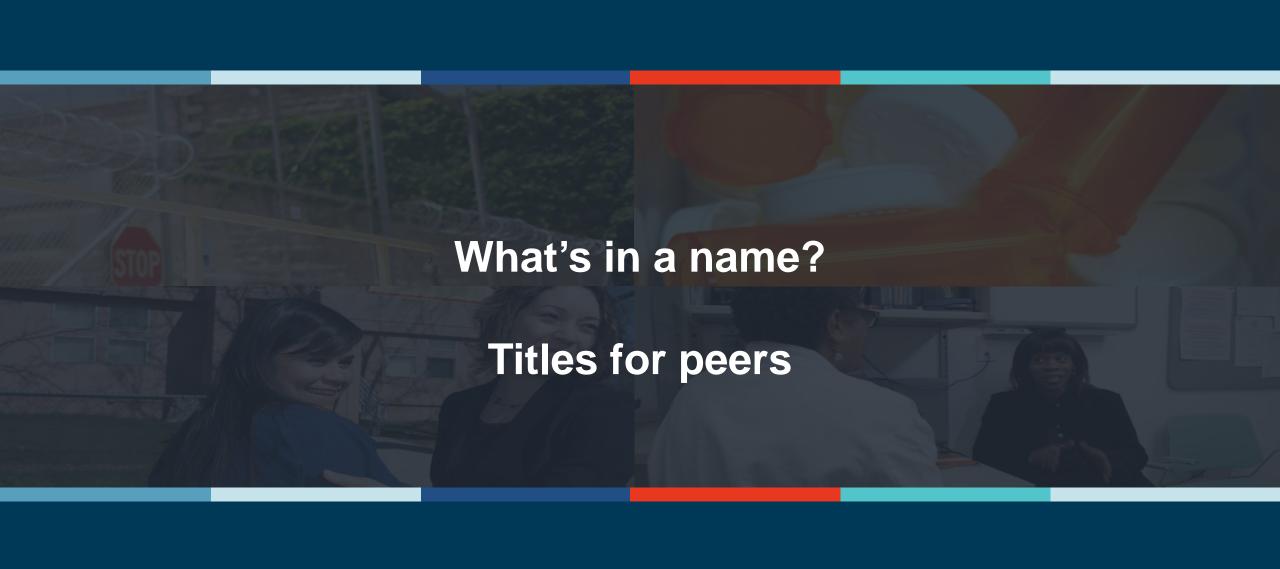
## PEER LINKAGE AND RE-ENGAGEMENT For Women of Color

Intended for organizations, agencies, and clinics considering a short-term intensive peer-focused model to increase linkage of newly diagnosed and reengagement of known HIV-positive women of color.

4 month intervention to achieve the following outcomes: attendance to two medical care visits with a prescribing provider; completion of one lab visit; and completion of one visit with a case manager.



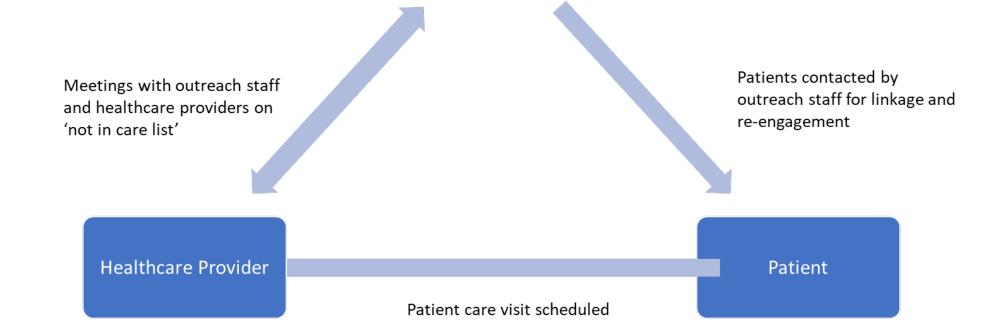




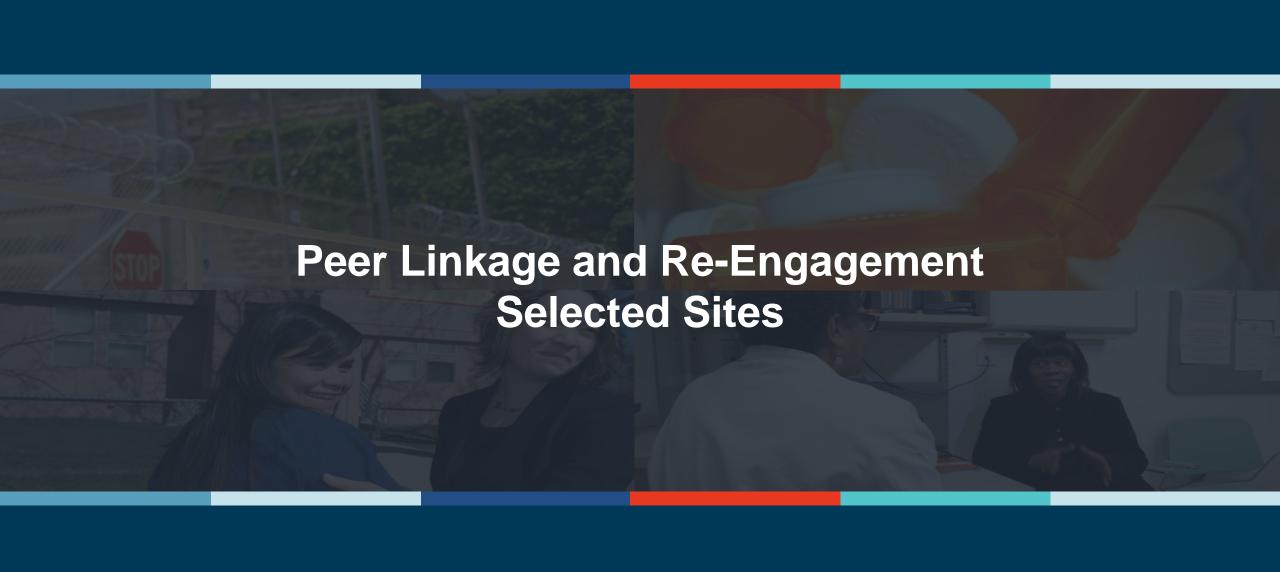
## Peer Linkage Model

Generate list of clients identified as 'not in care'

Peer navigators and outreach staff check EMR to confirm 'not in care' status and gather contact information for follow up









## **Howard Brown Health**

Located in Chicago, IL
Newly opened clinic in the Englewood Community, with high rates of HIV
Intentionally enrolling both cis and transgender women
Peers have led the creation of support groups and are conducting community outreach to increase enrollment





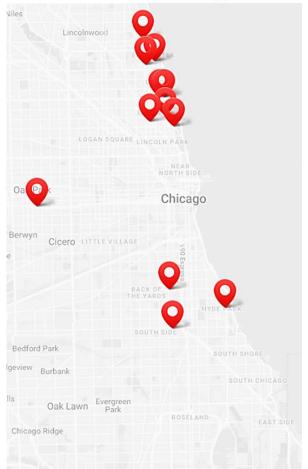


- Network of Federally Qualified Health Centers (FQHCs) across the City of Chicago
- "Exists to eliminate the disparities in healthcare experienced by lesbian, gay, bisexual and transgender people through research, education and the provision of services that promote health and wellness."



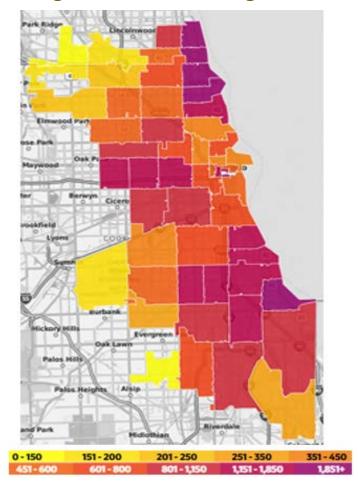


### Howard Brown Health 63rd St.





## Rates of Persons Living with Diagnosed HIV in Chicago 2015



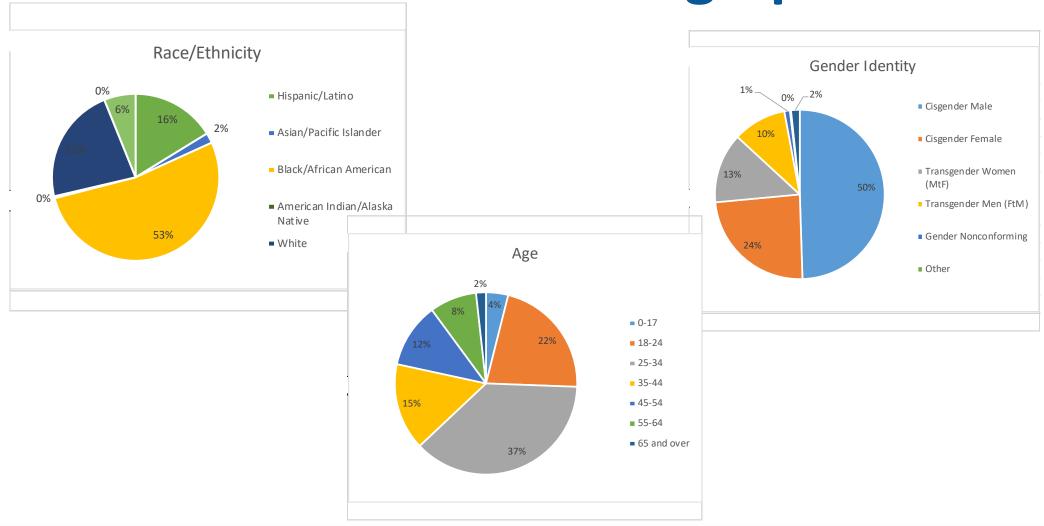


## Implementation at 63<sup>rd</sup> St.

- Morning huddle before the start of clinic
- Medical providers buy-in
- Monthly emails sent to HBH Southside sites
- EMR has a peer linkage desktop which is used to route eligible clients to peer interventionist
- Peers have led the creation of support groups and are conducting community outreach to increase enrollment



## **HBH 63rd Client Demographics**





## **MSE Demographics**

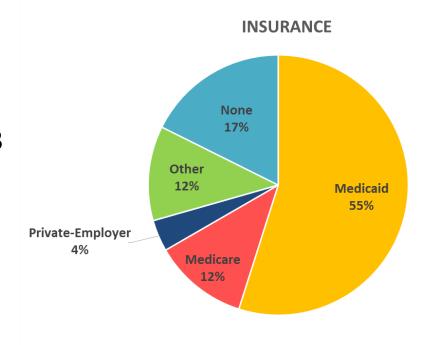
#### **51 Total Participants Enrolled**

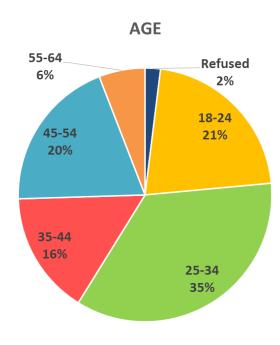
#### Gender

- Cis female-identified, 32
- Trans female-identified, 13

#### Race

- Black/AA, 46
- Multiple Races, 5





#### Age

• 19-62, Average ≈ 35 years of age



## **Partnerships**

- Identify agencies providing similar services
  - AFC, CDPH, Planned Parenthood



- Identify CBO's servicing target population:
  - Local beauty salons/barbershops
  - Women's Recovery Homes/Transitional Housing Programs
    - In the Spirit Transformational Living, Primo
  - Libraries
  - The Meow University
  - Colleges
    - Kennedy King College, Olive Harvey College



## Implementation Successes

- Howard Brown Health marketing
- Welcoming/Inviting Environment
  - Waiting room and exam room are decorated with pictures, statues and the walls are painted in bright colors
- Staff mirror the clients we are serving
- Well trained peer(s)
  - Peers are able to complete MAP applications and make other referrals based upon clients needs





## Implementation Challenges

- New Clinic, New Patient Population, Old Reputation
- Stigma
  - -"The gay clinic", "The HIV clinic"
- Distrust
- The Clinic Building
- Part Time Data Person



## **Lessons Learned**

- Early diagnosis and treatment is important for ALL populations.
- An understanding of each patient's needs is essential for effective linkage and retention.
- We can learn something valuable from each and every patient.
- Strong partnerships between AIDS Service Organizations, public health depts, social services providers are vital in enhancing the continuum of care.
- Gaining the community's trust is vital to success



Peer Linkage and Re-Engagement **AIDS Care Group** Chester, PA **Allison Byrd Mo Wahome Ann Ferguson** 



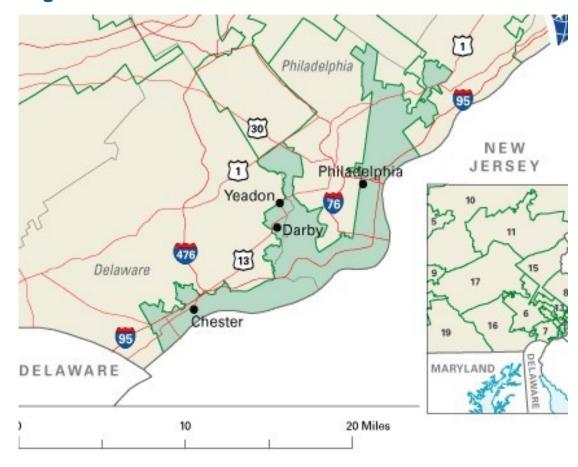
## **AIDS Care Group**

Incorporated in 1998 to serve a medically underserved area in Chester PA and surrounding communities

First received Ryan White funding in 1999 – now funded through Parts A, B, C, D and SPNS

Continuum of care includes primary HIV medical care, dental care, screening and treatment for STIs, Prep, psychological services, nutritional care, medication assisted treatment for opioid use disorders.

Other services include specialty care for HCV, in-house pharmacy (with free home delivery!) and medication adherence, outreach, transportation, food distribution, case management and housing counseling.





## Geographic area served

SE PA – majority of patients reside in Delaware County – just *outside* the City of Philadelphia, one of the "collar" counties – 3<sup>rd</sup> highest incidence rate for HIV in Pennsylvania

Three primary care clinics – one in Berks County – an emerging high incidence area with high rates of poverty, substance use and a large Latino population

Delaware county clinics are at two ends of the County. The eastern one is adjacent to Philadelphia which draws patients from West and SW Philadelphia. This is the primary area of referral for immigrant population served.

The original clinic is located further west – in Chester. This area is the only city within the county – and is a medically underserved area. The population is 76% minority, unemployment rates are high, the school district ranks last in the State and poverty is pervasive.



## Demographics of target population

939 patients reported in 2018

80-90 new patients seen annually

67% of patients served are minorities

40% of patients seen are women

Large immigrant population – primarily African immigrants

60% of patients have Medicaid or no insurance



## Peer Linkage and Outreach program

- Agency outreach originally funded by the Congressional Black Caucus funding – then through MAI funding
- Outreach team now consists of four members coordinated by the PI of the Peer Linkage to women program
- Data reviewed regularly for patients not seen in 3-6 month period and team dispatched to find those who have consented to outreach
- Regular searches for incarcerations / hospitalizations
- Staff members report patients who miss appointments or who may be at risk for falling out of care for outreach
- Integrating the women's peer outreach team into this program



## Role of women's peer team

- Introduce new women in care to the practice and the vast array of supportive services available to them
- Offer in person and telephone support as a peer on an as needed basis
- Accompany women to appointments as requested / indicated
- Warm handoff to on-going case management system
- Share personal experiences as needed and appropriate
- Model self care and adherence to women entering into care or returning to care
- Relay their unique perspectives, insights and experiences with patients to members of the interdisciplinary teams
- Participate in team conferences as a member of the clinical team



## Challenges

- Stigma and fear associated with diagnosis makes women reluctant to come into clinic
- Lack of insurance
- Support systems challenged by stigma and fear of disclosure
- Cultural issues related to medical care, understanding of disease, language barriers
- Trust develops with peers / need to provide warm handoffs to case managers to insure continued trust

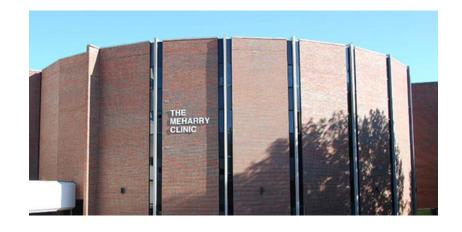


## Additional challenges and Lessons Learned

- Peers working with peers new to full time employment navigating benefits / budgets / professional roles and responsibilities
- Relationship between peers and co-workers
- Establishing the unique boundaries of peers with clients
- Monitoring peers with both clinical and administrative supervision
- Monitoring any employee with past substance use issues



Peer Linkage and Re-Engagement
Meharry Community Wellness Center
Nashville, TN
LaToya Alexander
Dr. Vladimir Berthaud



# Meharry Community Wellness Center

Meharry Medical College is located in Nashville, TN One of the nation's oldest and largest historically black academic health science centers

Peer services delivered from the Meharry Community Wellness Center, a designated AIDS Center of Excellence Wraparound services are provided to women through Meharry's Outpatient System





#### **MEHARRY COMMUNITY WELLNESS CENTER**

#### **OUR PURPOSE**

The pursuit of excellence in patient healthcare service delivery

#### MISSION STATEMENT

To eliminate the disparities in infectious diseases in Nashville/Davidson County

#### **PRIMARY TARGETS**

HIV/AIDS, hepatitis, and sexually transmitted infections





#### **VISION STATEMENT**

Meharry Community Wellness Center strives
to provide high standard of comprehensive longitudinal
patient-centered care through a medical home model,
promote wellness
and raise community awareness

#### **VALUES**

Compassion, Outreach, Respect and Empathy shape the CORE values of Meharry Community Wellness Center.





#### **HIV Services Provided**

#### **HIV CARE**

Primary Medical Services

Medical Case Management

Mental health and drug treatment

Women's health services

Oral health services

**HOPWA** 

Adherence counseling and outreach

#### **HIV PREVENTION**

Rapid HIV Testing

HIV Prophylaxis (PrEP and PEP)

**STD Testing and Treatment** 

Hepatitis C Center of Excellence





Psychiatry Oral Health services

Psychotherapy

**Substance Abuse Services** 

Women's and Children's Health

Minor surgery, proctoscopy, pre-and post-

operative care

Telemedicine

Faith Based Clinic

Pharmacy

Food Pantry

Legal Aid

Medical Transportation

**Health Insurance Assistance** 



## Peer Linkage Implementation

Identification of newly diagnosed women: On-site HIV testing and referrals

Engagement: Immediate enrollment and ART initiation

One-week follow-up

Other appointments: women's clinic, oral health



## Peer Linkage Implementation

Re-Engagement of women with > 6-month clinic visit:

EIS Worker and Peers try to locate and re-engage clients

EIS Worker contacts local and state health departments for clients lost to care

EIS Worker schedules clients in collaboration with DEII team

Focus on social determinants of treatment adherence

Medical re-evaluation (focus on co-morbidities)



# **Meharry Partnerships**

#### Internal

School of Dentistry

Elam Mental Health Center

**Outpatient Specialty Clinics** 

Nashville General Hospital

#### **External**

TN Health Department

Nashville Health Department

Metropolitan Interdenominational Church/First Response Center

TN Department of Corrections

Nashville CARES

Street Works

Matthew Walker Health Center

Mental Health Coop.

CenterStone



## Outreach/Events

- Women's organizations and special events
- Neighborhood clinics and clubs
- Health fairs
- Messaging at radio health talk show
- HIV Black Awareness Day
- National HIV Testing Day
- World AIDS Day
- Annual Jackie Fleming-Hampton Lecture Series
- Annual Elam Mental Health Center Symposium
- Local HIV lectures and invited presentations



#### Implementation Successes

#### **ACCEPTANCE RATE 100%**

So far, every person who has been approached about participating in the Peer Linkage and Re-Engagement intervention has agreed to participate.

Every participant has been very satisfied and grateful for our intervention.



#### **Intervention Successes**

#### **Coordinated Care Team:**

- Peer Interventionist
- Substance use counselor
- Medical provider
- EIS Worker
- Medical Case Manager
- Patient Service Representative



### Implementation Successes

Seamless and full integration into Meharry Community Wellness Center

Strong staff and senior leadership support

Varied client support and medical services

Access to public transportation

Providing childcare space



## Implementation Challenges

Clients verbalize feelings of stigma

Competing life priorities

Feelings and fear of isolation

Mental health and substance use

Homelessness

Communication with patients

Phones lack call minutes and changed addresses





#### Clients: 197 women

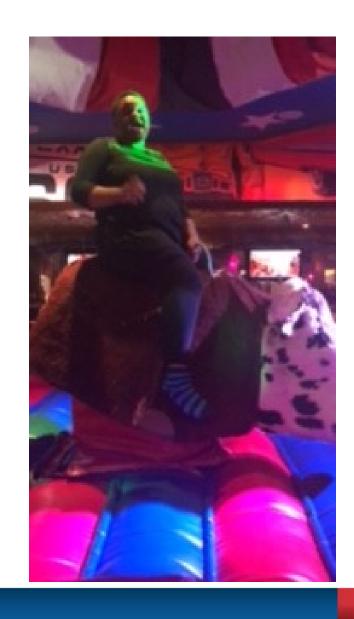
| Characteristics  | N (%) or mean (SD)                                     |
|--|--|
| Gender Female Transgender Other identified                                       | 172 (87.3%)<br>19 (9.6%)<br>6 (3.1%)                   |
| Race/ethnicity African-American/Black More than 1 race (Hispanic/Black) Hispanic | 184 (93.4%)<br>12 (6.1%)<br>1 (0.5%)                   |
| Age  <30 years  31-54  ≥55   | 41.9 (12.2)<br>41 (20.9%)<br>121 (61.7%)<br>34 (17.4%) |
| Education  Less than high school  High school diploma                            | 59 (30.3%)<br>76 ( 39%)                                |
| Household characteristics  Caregiver for children < 18                           | 75 (39.7%)   |

### Clients: 197 women

| Characteristics   | N (%) or mean (SD)                                   |  |
|---|--|--|
| Country of origin US Foreign-born   | 165 (83.8%)<br>32 (16.2%)                            |  |
| Incarceration history   |  |  |
| Yes   | 45 (23%)   |  |
| Homeless in past 12 months  | 63 (32%)   |  |
| Trauma history Ever experienced physical harm Ever experienced physical harm as a child | 97 (51.9%)<br>73 (39%)                               |  |
| Substance use risk, (daily or weekly use) Tobacco Cannabis Alcohol Cocaine              | 101 (51.5%)<br>52 (26.7%)<br>30 (15.3%)<br>20 (10.3) |  |
| Unmet needs  Total  Housing  Transportation  Benefits                                   | 1.8 (1.3)<br>79 (82.3%)<br>60 (41.9%)<br>45 (31.4%)  |  |

#### **Encounters**

- Relationship building, providing emotional support
- Providing coaching on living skills
- Providing appointment reminders (medical & non-medical)
- Discussing medical appointments
- Promoting HIV treatment education & support





#### **Services Provided to Client**

Identified client needs and barriers to care

Identified care plan goals

- Disclose to mother
- Employment
- Take meds

Met with client weekly and then twice monthly

Connected with peer's personal story

Developed trusting relationship

Coaching on treatment adherence

Provided wrap around services

• OBGYN, ID physician, peer, mental health provider, and medical case manager.

Client has successfully graduated from the program and still not ready to disclose





## Lessons Learned: Peers' Perspective

Peers' readiness to perform the job

Peers' level of comfort with staff, clients and program

Peers' confidence with the project

Identification of barriers: phone contact, housing status, and home environment

Working with the patient

Connection with peer's personal story

Building peer-to-peer trustworthy relationship

Coaching on HIV and treatment adherence

Motivational intervention

Compassionate, non-judgmental attitude



# Lessons Learned: Pre-Implementation Phase

Barriers to pre-implementation:

Administrative Policies and Procedures

- Human Resources policies related to job description;
- Compensation and balancing issues around disability benefits and disclosure
- Difficulty filling the peer positions

Finding dedicated office space for new staff

Differential experience/background of the peers

Comfort with electronic documentation

Challenges with outreach and recruitment from the out-of-care list



## Lessons Learned: Implementation Year 1

Open channels of communication between team members and the entire clinic staff are crucial to working with women who are at risk for falling out of care or have struggled to link.

Case management needs to be in place prior to implementation.

Peers and data manager need private and confidential space to work with clients.

Joint community outreach is an effective strategy for finding and engaging clients.



## Resources Currently Available

The intervention manuals are available for download on the TARGET Center site

https://nextlevel.careacttarget.org/

**Training Manuals Coming Soon** 

• Will also be posted on TARGET Center site



# Looking Ahead: Care and Treatment Interventions

Continue monitoring implementation at sites and multi-site outcomes evaluation.

Analyze and summarize interim findings Update adapted interventions Release final interventions as CATIs





## Questions?







# **THANK YOU**

**DEII PEER INITIATIVE TEAM**