

**DC HEALTH**  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

---

**Data to Action**

---

GY32 Provider Kick-off Meeting

February 16, 2022

Copyright 2020 DC Health | Government of the District of Columbia

---

---

---

---

---

---

---

---

**DC Health**

- The District of Columbia Department of Health promotes health, wellness and equity across the District, and protects the safety of residents, visitors and those doing business in our nation's Capital.

**HAHSTA**

- Optimizing health, wellness and lifelong success through innovation for people living with or at risk of HIV, hepatitis, STDs, and TB

**SID**

- Collect, monitor, evaluate, disseminate and act to promote and protect public health

Copyright 2020 DC Health | Government of the District of Columbia 2

---

---

---

---

---

---

---

---

**Overview**

- Data to Care Updates
- Cluster Detection and Response Updates
- What to Expect

**DC HEALTH**  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia 3

---

---

---

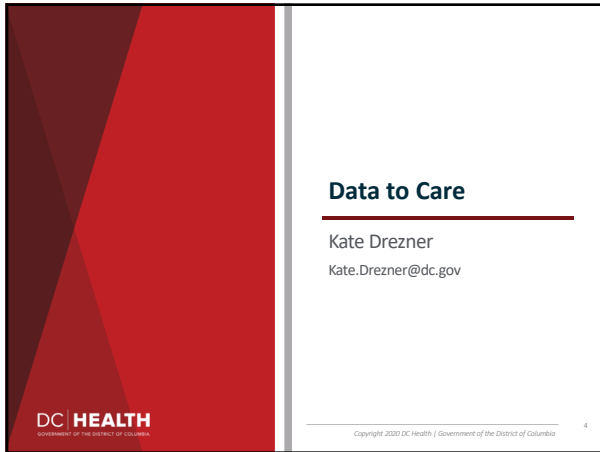
---

---

---

---

---



**Data to Care**

Kate Drezner  
Kate.Drezner@dc.gov

DC HEALTH  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia

4

---

---

---

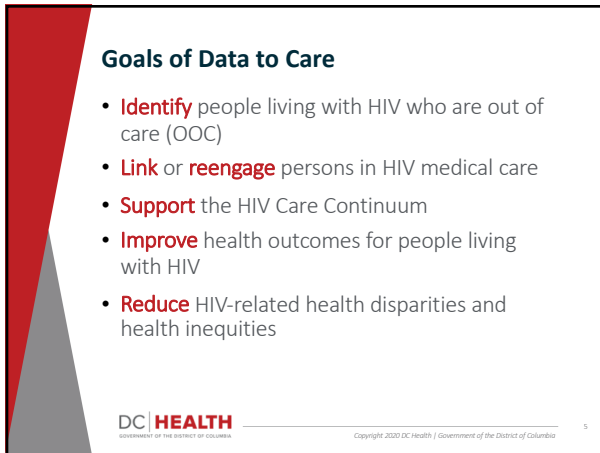
---

---

---

---

---



**Goals of Data to Care**

- **Identify** people living with HIV who are out of care (OOC)
- **Link** or **reengage** persons in HIV medical care
- **Support** the HIV Care Continuum
- **Improve** health outcomes for people living with HIV
- **Reduce** HIV-related health disparities and health inequities

DC HEALTH  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia

5

---

---

---

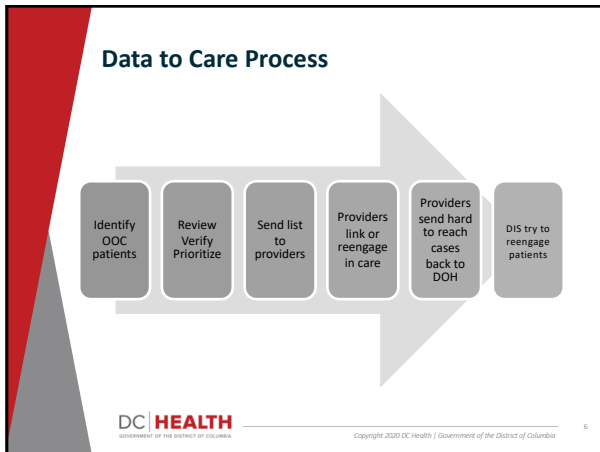
---

---

---

---

---



**Data to Care Process**

Identify OOC patients

Review Verify Prioritize

Send list to providers

Providers link or reengage in care

Providers send hard to reach cases back to DOH

DIS try to reengage patients

DC HEALTH  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia

6

---

---

---

---

---

---

---

---

### Identify Out of Care Patients

- HIV + and in eHARS
- ≥ 13 years
- DC resident
- Lab in last 2 yrs
- OOC definition

DC HEALTH  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia

---

---

---

---

---

---

---

---

### Identify Out of Care Patients

- No viral load or CD4 count for ≥ 12 months
- Not virally suppressed at last lab 9-12 months ago
- Newly diagnosed and never in care

DC HEALTH  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia

---

---

---

---

---

---

---

---

### Review, Verify, and Prioritize

- High viral loads
- High volume facilities
- Low CD4 count
- HIV stage
- Time since last medical visit
- Time since diagnosis – focus on recent
- Patient characteristics

DC HEALTH  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia

---

---

---

---

---

---

---

---

### Exchange with Providers

- Assignment of out of care cases based on most recent lab
- Data to Care coordinator will send list via Sharefile or will call organization depending on patient volume
- We tailor data sharing/timelines to each provider
- Providers can also send DOH lists of potential out of care patients they believe are out of care and cannot reach
  - eHARS / DC PHIS / CRISP check
  - Assignment to DIS when appropriate

DC HEALTH  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia

---

---

---

---

---

---

---

---

### DIS Try to Reengage Patients

Risk Education	• Educate on signs and symptoms of STIs
Risk Reduction	• Encourage adoption of behaviors that will reduce their risk of transmitting a STI.
Navigation and Treatment Adherence	• Prevent the patient from infecting others.
Linkage to care	• Ensure that all PLWH who are investigated are linked to medical care
Assuring Partners Testing	• Notify partners and get them tested

DC HEALTH  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia

---

---

---

---

---

---

---

---

### Lessons Learned

- **Intensity of Effort**
  - Substantial personnel time required for D2C effort
  - Process can be burdensome on providers
- **Case support needs**
  - PLWH requiring reengagement may have multiple social, economic, and/or behavioral barriers to treatment compliance
- **Utility/Effectiveness**
  - Better data sharing, accurate provider reporting, timely provider-DOH exchanges could help improve efficiency

DC HEALTH  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia

---

---

---

---

---

---

---

---

**Current Priorities**

- Improved data integration and management
  - Careware
  - Medicaid ARV data
  - DC PHIS
  - CRISP
  - Redcap
- Development of routine exchanges with high volume providers
- Improved communication and relationships between the DOH and community providers
- Performance monitoring & feedback

**DC HEALTH**  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia

---

---

---

---

---

---

---

---

**Cluster Detection and Response**

Brittany Wilbourn  
Brittany.Wilbourn@dc.gov

**DC HEALTH**  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia

---

---

---

---

---

---

---

---

**What is Cluster Detection and Response**

- Cluster Detection and Response is the collection, reporting, and analysis of HIV genetic sequences generated through HIV drug resistance testing for the purposes of interrupting disease transmission and improving health outcomes.
  - Identifying transmission networks
    - Targeted Partner Services
    - Targeted Re-engagement

**DC HEALTH**  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia

---

---

---

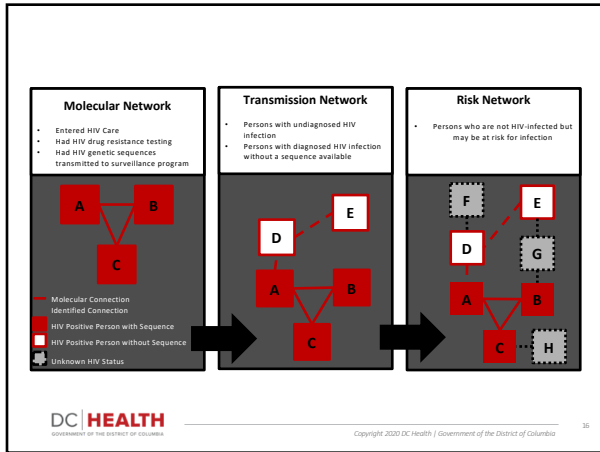
---

---

---

---

---




---

---

---

---

---

---

---

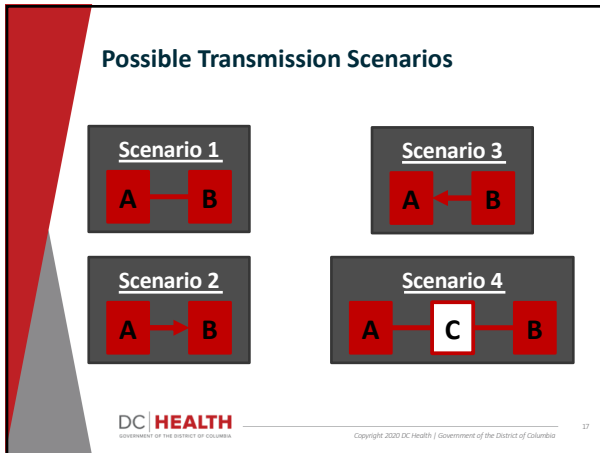
---

---

---

---

---




---

---

---

---

---

---

---

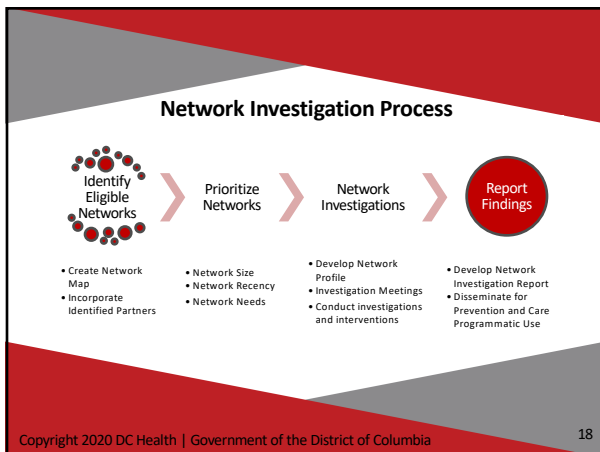
---

---

---

---

---




---

---

---

---

---

---

---

---

---

---

---

---

### Reengagement/ Prevention Activities

- Risk Education**
  - Educate on signs and symptoms of STIs
- Risk Reduction**
  - Encourage adoption of behaviors that will reduce their risk of transmitting a STI.
- Navigation and Treatment Adherence**
  - Prevent the patient from infecting others.
- Linkage to care**
  - Ensure that all PLWH who are investigated are linked to medical care
- Assuring Partners Testing**
  - Notify partners and get them tested

DC HEALTH  
DEPARTMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia

---

---

---

---

---

---

---

---

---

---

### Data Privacy Protection Amendment Act of 2021

- Limiting** who may authorize the release of information obtained, collected, or produced by the Department of Health during the course of routine public health surveillance.
- Prevent** such identifying information from being obtained through discovery, or admitted as evidence, in a criminal or civil case in the District of Columbia courts.
- Help** address concerns by updating the law to protect this sensitive health information and reinforce that the Department's HIV surveillance activities are focused on improving population health.

<https://lims.dccouncil.us/Legislation/B24-0207>

DC HEALTH  
DEPARTMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia

---

---

---

---

---

---

---

---

---

---

### Recent Accomplishments

- Finalizing HIV Cluster Outbreak Detection and Reponse Plan
- Updated cluster investigation documentation process
- Developed internal cluster detection and response reports
- Data protections legislation
  - Legislation heard by Health Committee in November 2021

DC HEALTH  
DEPARTMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia

---

---

---

---

---

---

---

---

---

---

**What to Expect**

DC HEALTH  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia 22

---

---

---

---

---

---

---

---

**Provider Engagement**

- Provider participation is needed to make these programs successful
- Email requests to participate in Data to Care
- Phone calls from DC Health requesting information on patients

DC HEALTH  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia 23

---

---

---

---

---

---

---

---

**QUESTIONS?**

Speaker Contact Information:  
Kate Drezner- [Kate.Drezner@dc.gov](mailto:Kate.Drezner@dc.gov)  
Brittany Wilbourn- [Brittany.Wilbourn@dc.gov](mailto:Brittany.Wilbourn@dc.gov)

DC HEALTH  
GOVERNMENT OF THE DISTRICT OF COLUMBIA

Copyright 2020 DC Health | Government of the District of Columbia 24

---

---

---

---

---

---

---

---





---

---

---

---

---

---

---

---