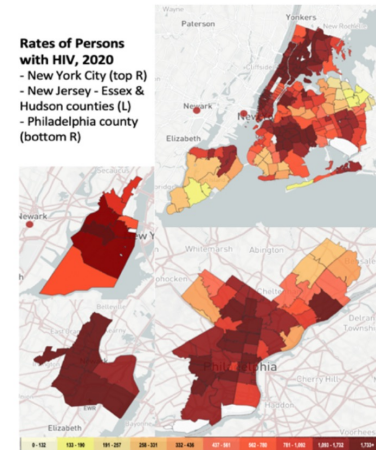
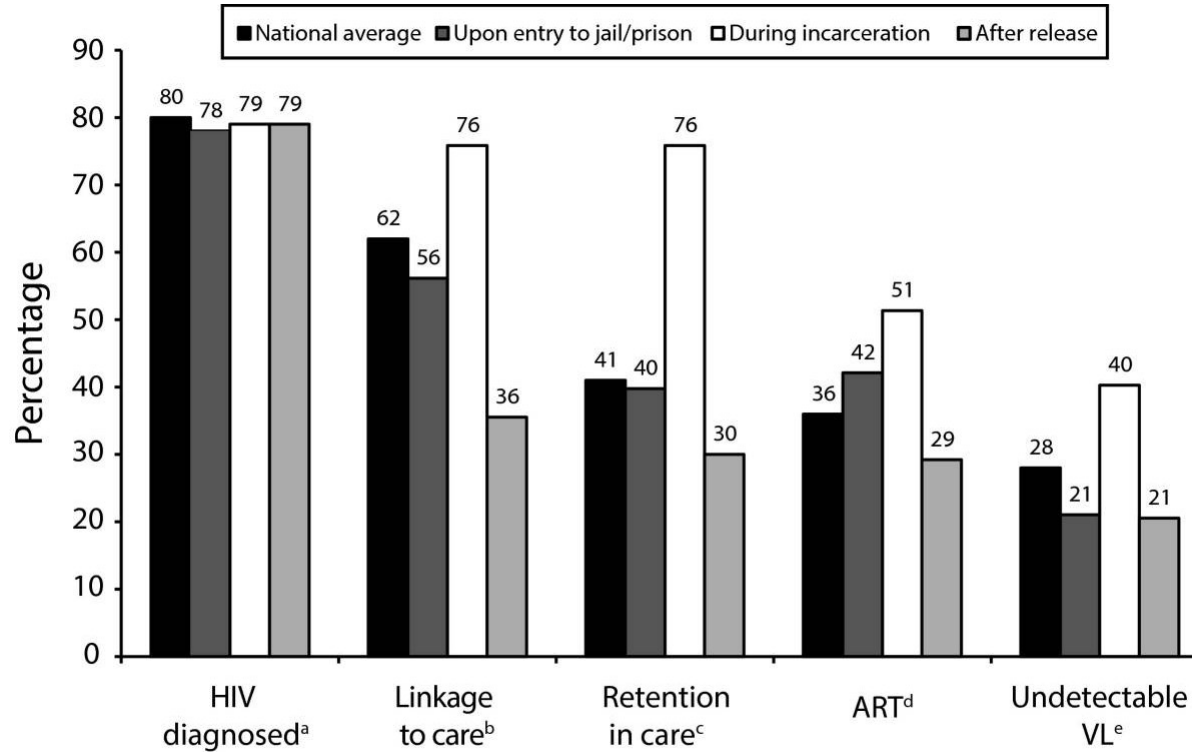


Decentralized, Status neutral, Stakeholder-engaged, post-incarceration intervention for people with and at risk for HIV: The DEST2nation Study

Goal: To develop an effective, person-centered, low-barrier, comprehensive model of post-incarceration care for people involved with the criminal legal system with and at risk for HIV

Funding: NIH/NIDA R61/R33





HIV Care Cascade Stage
PrEP Care Cascade ?

Timeline

Timeline of study activities																
R61 (Year 1)																
	Pre-Award	1	2	3	4	5	6	7	8	9	10	11 Jan'25	12 Feb'25			
Recruit, enroll participants for DEST2nation pilot				X	X	X										
Data collection for DEST2nation pilot				X	X	X	X	X	X	X	X	X				
NJ and PA stakeholders and clients join SEP and CAB									X	X	X	X	X			
MOU with NJ and PA partners for R33 RCT												X	X			
Analyze and refine DEST2nation model (define and parameterize implementation outcomes, create Standard Operating Procedures manual)												X	X			
Apply for R61-R33 transition												X	X			
R33 (years 2-5)	Year 2				Year 3				Year 4				Year 5			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
CAB meetings	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SEP meetings	X		X		X		X		X		X		X		X	
Preparation and submission of DEST2nation RCT protocol to IRB	X															
Hire and train study staff, PNs and RN for NJ and PA sites	X															
Finalize data sharing agreements with partnering sites	X															
Obtain Einstein IRB approval for RCT	X															
DSMB meetings		X		X		X		X		X		X		X		X
Recruit, enroll participants		X	X	X	X	X	X	X	X	X	X					
Data collection via study visits		X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Fidelity assessments		X	X	X	X	X	X	X	X	X	X	X	X	X	X	ore

Key findings from CAB and stakeholder meetings

- **Patient level barriers:**
 - Challenges with linkage to care (HIV, substance use, mental health)
 - Discontinuity in post-incarceration period, medical mistrust, transportation
- **CBO level barriers:**
 - Challenges with inter-departmental communication
 - Limited HIV-focused education including treatment + prevention options
- **How the DEST2nation model fits:**
 - Peer navigator as central component
 - Enhance coordination within CBO services as well as testing and linkage to HIV treatment and prevention care

DEST2nation RCT (R33 phase)

- **Recruitment goal N=420** (226 PWH; 194 at risk)
- **Inclusion criteria:** 1) Partnering CBO clients, 2) >18 years old, 3) current or past SUD, 3) PWH or at-risk, 5) fluent in English or Spanish, 5) residents of NYC, NJ (Essex & Hudson Counties), or PA (Philadelphia County), and 6) released from jail or prison within 30 days.
- **Exclusion criteria:** 1) inability to provide informed consent, 2) inability to complete study visits over 12 months, 3) current or prior psychotic disorder.

Budgeted items

- **Costs covered by Einstein**

- **Community Advisory Board:** \$50/hour for each 2-hour CAB
- **Stakeholders:** \$85/hour for each 3-hour meeting
- **Peer navigator**
- **Research participant compensation:**
 - \$50 incentive + \$ local travel for attending and completing 5 study visits
 - Study phone
- **HIV testing supplies**

} R61 (year 1)

} R33 (years 2-5)