

ACHIEVING VIROLOGICAL CONTROL AND ENGAGEMENT THROUGH TAILORED PEER MENTORING: SUCCESSFUL CONCLUSIONS OF A COLLABORATIVE PROJECT SUPPORTED BY THE FAST TRACK CITIES (FTC) INITIATIVE



K Childs, E Hamlyn, E Dale, K Kantha



G Haidari, <u>H Coleman</u>, H Alexander



J Robinson, J Sylla

BACKGROUND





Adherence

Incomplete adherence to antiretroviral therapy (ART) and difficulty engaging with clinical care results in poor health outcomes





Barriers

- Stigma (incl. self)
- Mental Health
- Migration
- Housing
- Drugs & Alcohol
- Isolation
- Culture / language
- Navigating healthcare



Funding

The three-year project was funded by the Fast-Track Cities initiative





Peer Support

Bridging communication. support navigating health system and empowering



PROJECT AIM

60% of patients who engaged with the peer mentor to achieve a VL< 200 copies /ml within 12 months of referral being made



Promotional material, referral pathway and first contact script



Support Plans

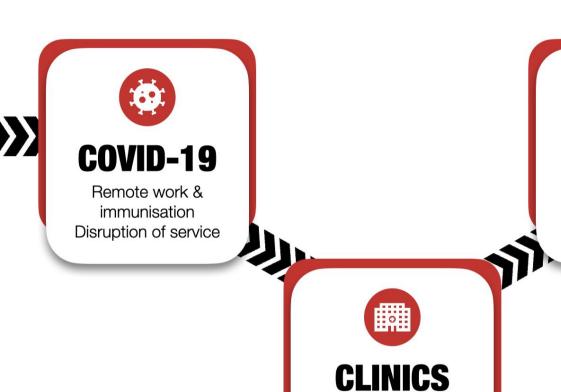
Individually tailored and holistic support plans in collaboration with client, including signposts and referrals



The FTC peer mentor was embedded at both the Harrison Wing and Caldecot Centre clinics



METHODOLOGY



Embedded since July 2021 (MDT & ward

rounds)



Immunisation Disruption of service





STRIKES

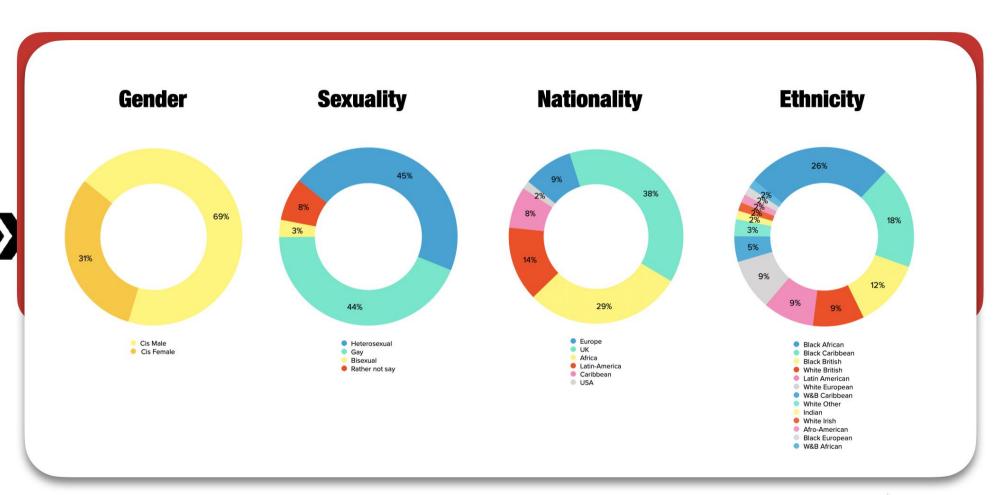
Disruption / adaptability across teams



DATA

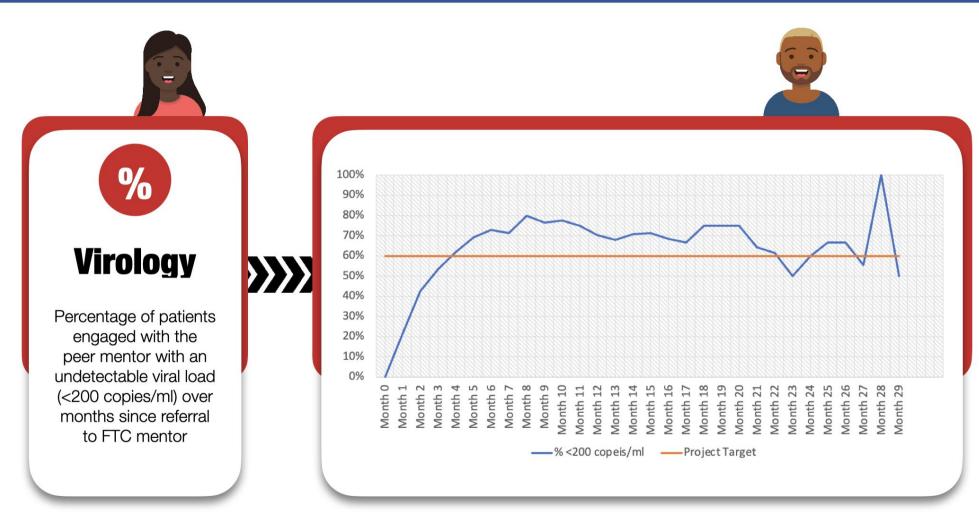


The median CD4 count at referral was 187 cells/ml (range 8-1147 cells/ml) With median viral load 82,000 copies/ml





RESULTS





RESULTS



#FTC2023



Themes

- HIV Knowledge (53)
- Disclosure (46)
- Mental Health (36)
- Adherence (28)
- Drug & Alcohol (18)
- Housing (12)
- Isolation (9)
- Relationships (7)
- Financial Support (7)
- Group Work (4)



%

U=U

98% of patients engage achieved a VL < 200 copies /ml at some point during mentoring





Feedback

100% would recommend mentoring to others

80% feel confident about staying undetectable

100% feel more empowered to manage their own health





Lessons Learnt

- Genuine partnership between clinicians and third sector
- Simplifying information
- Patients priorities
- Intensive and individualised approach for most complex clients
- Empowering patients
- Feedback loop

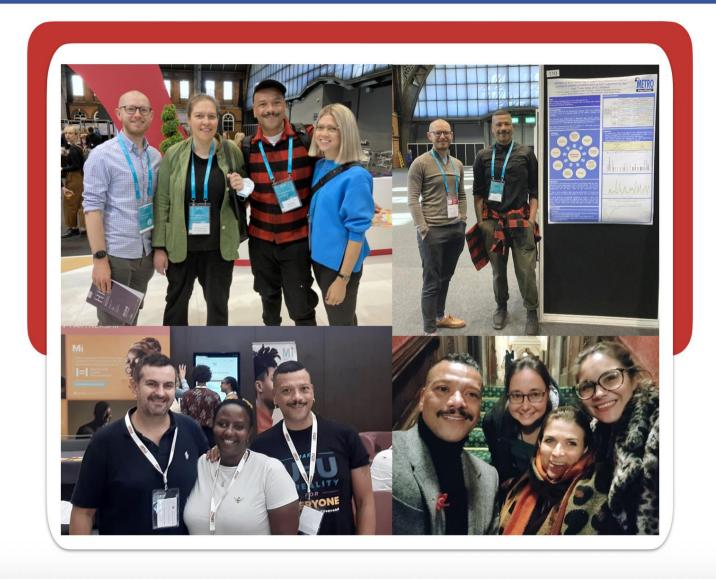
Recommendations

- Clinical supervision, pastoral support
- Peer support embedded in clinic
- One-to-one and group-work for:
 - Young people with vertically acquired HIV
 - Migrant communities
 - Older people living with HIV
 - Afro-Caribbean communities
 - o MSM



@FastTrackCities @FTC2030 @IAPAC

THANK YOU





TESTIMONIALS



"The service that is being offered is invaluable and I've learnt a lot that I could possibly pass on to someone in need. My mentor has even made me rethink a lot about my life as I never have before. So thank you!"



"Thanks so much for your support in this journey. You've really inspired me to really take my life back and I'll forever be grateful for that. I know what is to truly smile after being down for so long"



"I would absolutely recommend mentoring to others. I wish I had known about it long time ago as I battled mental health on my own for years. Many don't know how to ask for help, so to have someone who 'comes without asking' just to say help is at hand is quite valuable."



@IAPAC



