

iTech is an innovative technology project of the Adolescent Medicine Trials Network (ATN) conducted across 12 sites in the US.

iTech aims to impact the HIV epidemic by developing and evaluating tech-based interventions across the HIV prevention and care continuum among youth.

Click on the logos to learn more about each research study.

Study Description

Total # of Sites

Proportion of All Participants



MyChoices is a mobile app designed to engage young men who have sex with men in HIV testing and linkage to care and prevention services.

3

50% of 60



LifeSteps PrEP for Youth (LSPY) is testing a version of the "LifeSteps" intervention adapted for helping young men who have sex with men with PrEP adherence.

3

59% of 32



COMPARE is looking for differences between two HIV prevention apps. Each app's components will be combined into a composite for public dissemination.

9





TechStep is a tech-based intervention for trans youth that uses a tailored WebApp and e-coaching to motivate HIV risk reduction, like taking PrEP.

5





P3 is a mobile app that uses game mechanics and social networking features to increase PrEP use among young men and trans women who have sex with men.

9





iTech Research Study Participants in

Boston, MA



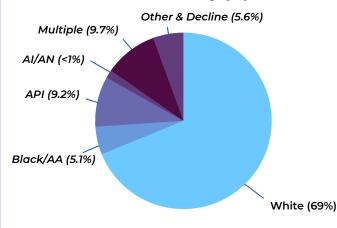
Background

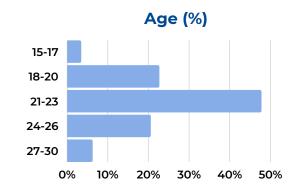
Researchers at the Fenway Institute recruited individuals from the Boston area for iTech's randomized controlled trials from 2018 to 2021.

Individuals were recruited using a variety of online and in-person strategies, including social media ads, outreach events, and collaborations with community partners.

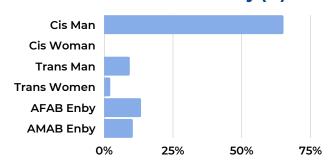
The following charts describe basic characteristics of the 195 participants in all iTech research studies at this research site.

Racial Identity (%)*

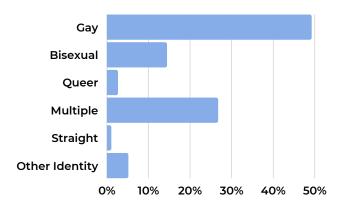




Gender Identity (%)**



Sexual Identity (%)***



of participants identified as Latino/a/x

*AA (African-American), API (Asian & Pacific Islander), AI/AN (American Indian & Alaskan Native)

**AFAB (Assigned Female At-Birth), AMAB (Assigned Male At-Birth), ENBY (phonetic pronunciation of "non-binary)

** "Other Identity" category includes pansexual, same gender loving, and decline to answer

