Participants:
• Those aged 20-29 account for 37% of all new diagnoses.
• Approximately 15% of HIV-infected individuals in the United States are unaware of their positive status.
• 44% of young people aged 13-24 fall into this category.
• Young adults aged 25-29 account for 37% of all new diagnoses.

Methods
• Testers collected their own oral fluid samples, read their test results, and reported their results on the secure IWTK website.
• Participants with reactive tests received follow-up for confirmatory testing, and if confirmed positive, would be linked to care.
• After completing the test, participants completed a questionnaire about the process to determine the following:
  o Overall confidence in the results they received
  o Likelihood of using the kits again and recommending to others

Results
• Multivariate logistic regressions indicate previous use of the IWTK platform and STI test kits is the only statistically significant predictor of use of HIV test kit platform.

Conclusions
• Data demonstrates high acceptability of home testing among study participants.
• Multivariate logistic regressions indicate previous use of the IWTK platform and STI test kits is the only statistically significant predictor of use of HIV test kit.
• Easy to perform and private self-testing kits for HIV may increase the number of individuals who are aware of their HIV status and screen regularly.

Data collection is ongoing.