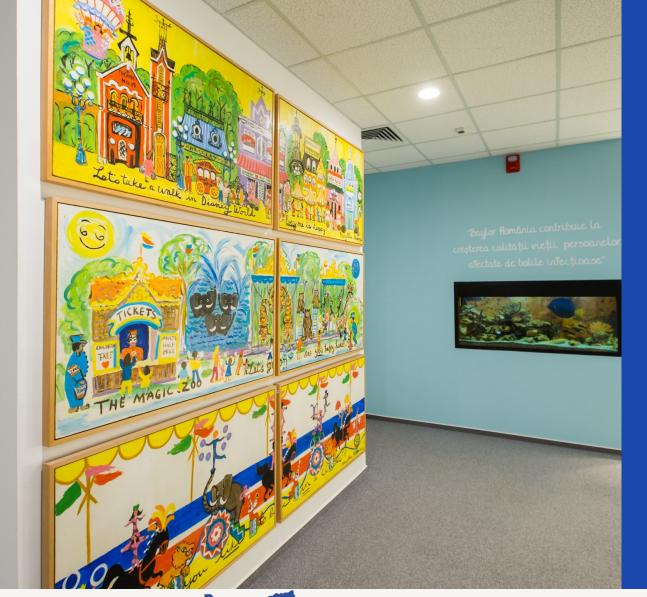
HIV- Self Testing Project



Stefania Mihale, Programs Director

Baylor Black Sea Foundation, Constanța, România January 2023



- About Baylor Black Sea Foundation
- Context
- Project goal
- Activities
- os Results and lessons learned



Baylor Black Sea Foundation

Long term expertise in providing services to PLWHA

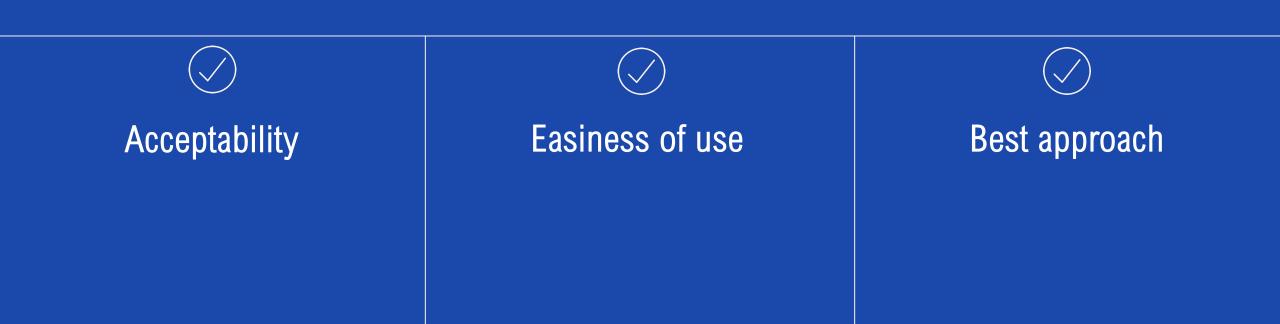
Has been providing free of charge
HIV, hepatitis B and C testing for the past 16 years

Through local partnerships offers guidance for linkage to care





CONTEXT





Topic

Raising awareness and HIV self-testing rate in young adults' community

Goal

To increase the coverage of HIV testing for young people at risk for HIV



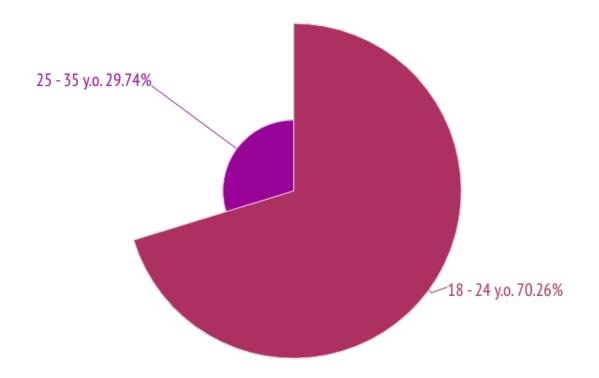
ACTIVITIES

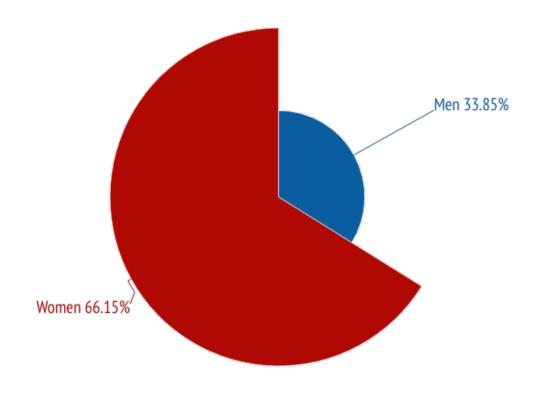
- Community awareness activities
- ➤ Distributing HIV self-testing kits among self perceived high-risk young people 500 tests
- Direct contact with representatives of high-risk groups
 - ✓ Partners of PLWHA
 - ✓ MSM community
- > Follow up at 14 days after test distribution



RESULTS

Demographics

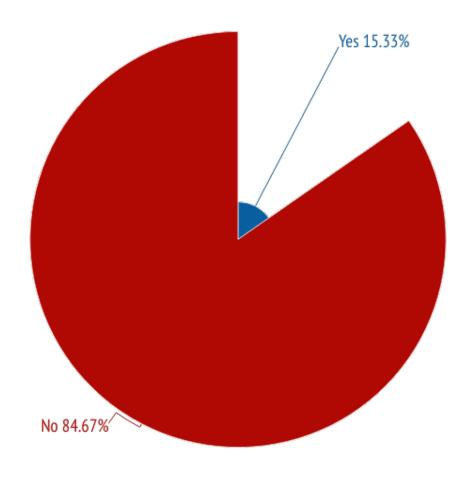






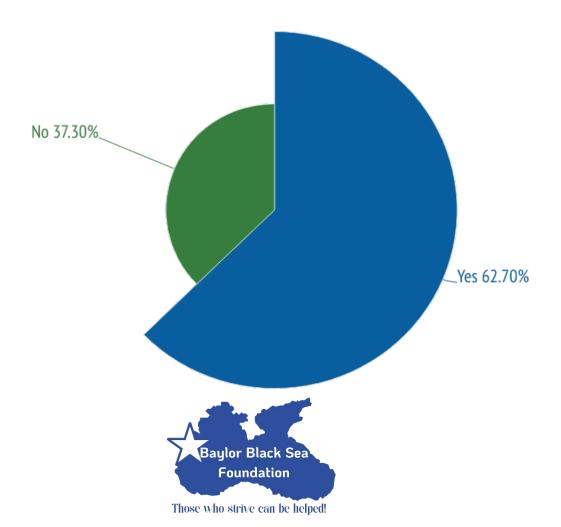


Previously HIV tested (reported)



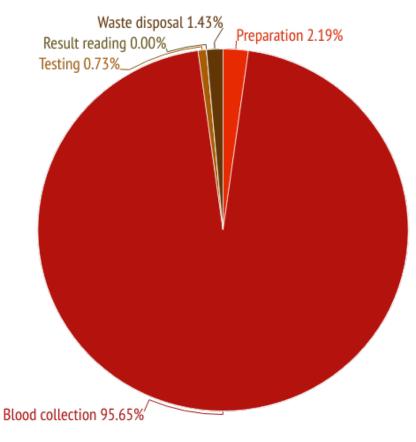
RESULTS

Usage of HIV self testing kits



Challenges in using HIV self testing





Conclusions

- HIV self testing kits were convenient and easy to use
- Some youths saved the test for later due to perceived scarcity and high cost of the test
- Some users needed a second safety lancet

Lesson learned

- Introducing HIV self-testing kits in our program needs further consideration and testing in our community
 - Benefits analysis
 - □ High costs
 - □ Limited availability



This pilot project was presented as poster at HEPHIV 2023 Madrid Conference







Results of HIV - Self Testing Pilot Program in an Environment with Structural Challenges: Youth in the General Population Show Satisfaction with the Physical Characteristics of Tests

Topic: Self-Testing Strategies and Factors Affecting Testing Patterns

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Objectives:

HIV self-testing (HST) face obstacles in Romania, including high costs and limited availability. There may also be a lack of emphasis on their importance in the media and culture. Social structures and policies are needed to encourage distribution and utilization, along with addressing physical barriers. This could increase the number of individuals who use this testing option.

Methods:

PREVIOUSLY TESTED

USAGE OF HST

500 Abbott CheckNow HIV self-testing kits were given to university students, with instructions on how to contact a counselor for a reactive result. Follow-up phone assessments were conducted within 14 days of the test to collect feedback on the user's experience, evaluation of instructions, and overall trust in the



Results:

Based on feedback from 207 students who provided feedback, 62.70% did the HST. It was found that most of the participants were female and younger than 24, 15.35% had been previously tested for HIV, and all tests were negative in this group. The easiest phases in the testing process were preparation and reading the results, while a small proportion of users (2%) encountered difficulties in the blood collection through finger pricking. Users found the written and graphic instructions well organized and easy to follow. Overall, participants rated the testing experience as excellent, and a majority preferred the self-testing kits to point of care testing.

Conclusion:

According to users, the HST is convenient and easy-to-use. Some youths have saved the test for later use due to the perceived scarcity and high costs of the test in the market or at other centers. Some users said they needed a second safety lancet. It is not known whether the youth who did not respond to the phone used the HST or not. Structural obstacles must be addressed to increase access to affordable testing. Empowering individuals is key to tackling the HIV epidemic.

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Contact Us

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