

South Africa - AHRI.Motivation and preferences for community-based sexually transmitted infection screening among adolescents and young adults:Qualitative interviews, 2024

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Identification

SURVEY ID NUMBER

AHRI.Community.based.STI.2004

TITLE

AHRI.Motivation and preferences for community-based sexually transmitted infection screening among adolescents and young adults:Qualitative interviews, 2024

COUNTRY

Name	Country code
South Africa	ZA

ABSTRACT

An unformatted summary describing the purpose, nature, and scope of the data collection, special characteristics of its contents, major subject areas covered, and what questions the PIs attempted to answer when they conducted the study. A listing of major variables in the study is important here.

In-depth individual interviews were conducted to assess various domains regarding young people's preferences for access to sexually transmitted infection (STI) care. The interviews were conducted with adolescents and young adults, peer navigators, and nurses; the latter employed by the Africa Health Research Institute (AHRI). Interviews covered several domains relating to STIs - existing knowledge, sources of information, cultural beliefs, prior experiences, preferences for accessing STI screening programs.

KIND OF DATA

De-identified interview transcripts.

UNIT OF ANALYSIS

Individual transcripts.

Version

VERSION DESCRIPTION

v1.0.0

Scope

TOPICS

Topic	Vocabulary	URI
Sexually transmitted diseases,Sexual health,Qualitative research,Rural population,South Africa	Africa Health Research Institute	www.ahri.org

KEYWORDS

Keyword	Vocabulary	URI
Sexually transmitted infections, screening, stigma, adolscents, young adults, South Africa	Africa Health Research Institute	www.ahri.org

Coverage

GEOGRAPHIC COVERAGE

AHRI's Population Intervention Programme Study Area (PIPSA) situated in uMkhanyakude district KwaZulu-Natal province which is approximately 200km north of Durban. The area is approximately 845km² in size and since 2017, the area has

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been expanded in to include the area which was formerly used for a cluster randomised trial on treatment as a prevention (TasP).

UNIVERSE

- A) Adolescents and young adults ages 16 to 30 years who provided informed consent and completed an interview
- B) Adults trained and working as peer navigators for AHRI at the time of the interview, who provided informed consent and completed an interview
- C) Adult research nurses, trained and employed by AHRI at the time of the interview, who provided informed consent and completed an interview

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Jana, Jarolimova	Brown University Health
Maryam, Shahmanesh	Africa Health Research Institute

PRODUCERS

Name	Abbreviation
Africa Health Research Institute	AHRI

FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
U.S. National Institutes of Health	NIH	Funder

OTHER IDENTIFICATIONS/ACKNOWLEDGMENTS

Name	Affiliation	Role
Zandile Mthethwa	AHRI	Data collection
Sibongiseni Xulu	AHRI	Data collection
Khethokuhle Nkosi	AHRI	Project management

Sampling

SAMPLING PROCEDURE

Purposive sample of adolescents and young adults; convenience samples of peer navigators and nurses

Data collection

DATES OF DATA COLLECTION

Start	End
2024-06-01	2024-12-31

Data Processing

DATA EDITING

Interviews were audio recorded and manually transcribed, then translated from isiZulu to English. Interviews were fully de-identified.

Access policy

ACCESS CONDITIONS

Access to the data requires accurate completion of the online data access application form accessible on the AHRI Data repository(<<https://data.ahri.org/>>). Data users are required to abide by the data use conditions stipulated on the application for access to the data. Failure to do so may result in their data access privileges being revoked by the Data Custodian. In order to recognise the effort and intellectual contributions of AHRI investigators in producing and curating the data, users of AHRI data must acknowledge the source of the data and abide by the terms and conditions under which the data is accessed and must cite the dataset in publication using the citation provided as part of this documentation. All analytical datasets published on the AHRI Data Repository are assigned digital object identifier (DOIs) and the DOIs can be found on the Data Repository under Study Description tab - Access policy. AHRI data users are required to always cite the dataset using the relevant DOI.

CITATION REQUIREMENTS

Jarolimova, J., & Maryam, M. (2025). AHRI.Motivation and preferences for community-based sexually transmitted infection screening among adolescents and young adults:Qualitative interviews, 2024. Africa Health Research Institute.
DOI: <https://doi.org/10.23664/AHRI.COMMUNITY.BASED.STI.2004>

Metadata production

DDI DOCUMENT ID

DDI.Community.based.STI.2004

PRODUCERS

Name	Abbreviation
Africa Health Research Institute	AHRI

Data Dictionary

Data file	Cases	Variables
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Download related resources

Technical documents

DDI:Community Based STI

Title DDI:Community Based STI
Author(s) Nompumelelo Mkwazi
Date 2025-10-30
Country South Africa
Language English
Publisher(s) Nompumelelo Mkwazi
Filename Community Based STI.pdf

STI Translations

Title STI Translations
Author(s) Sweetness H Dube
Date 26 November 2025
Country South Africa
Language English
Publisher(s) Sweetness H Dube
Filename Archive.zip
