

South Africa - AHRI UZIMA Pilot Study: Adolescent Mental Health Data (25% Random Sample)

Nompumelelo Mkwazi

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Visit our data catalog at: <https://data.ahri.org/index.php>

Identification

SURVEY ID NUMBER

harmonised.mhdata

TITLE

AHRI UZIMA Pilot Study:Adolescent Mental Health Data (25% Random Sample)

COUNTRY

Name	Country code
South Africa	ZA

ABSTRACT

Mental disorders are significant contributors to illness, disability, and mortality, and they pose serious suicide risks. Many common mental disorders, including depression, anxiety, and behavioural issues, typically develop during adolescence and can lead to long-term mental and physical health challenges. Young people in Africa face a dual burden of HIV and mental health problems. This situation is further complicated by insufficient mental health resources, including data, and the need for locally validated, culturally appropriate screening tools to identify mental health issues. The UZIMA-DS Pilot study aims to consolidate various data sources to create a shared resource accessible to mental health researchers throughout Africa.

We harmonised data from existing studies conducted by the Africa Health Research Institute (AHRI) that assessed mental health in adolescents and young adults aged 10 to 24. The mental health outcomes examined included depression, probable common mental disorder (CMD), and suicidal ideation. Depression was assessed using a 9-item Patient Health Questionnaire (PHQ-9), while probable CMD was evaluated with a 14-item Shona Symptom Questionnaire (SSQ-14). Suicidal ideation was measured using both the PHQ-9 and SSQ-14. This harmonised dataset was integrated with migration data from AHRI's health and demographic surveillance system (HDSS) and clinic data from AHRI's clinical platform to provide insights into the long-term outcomes of study participants.

KIND OF DATA

Survey data

UNIT OF ANALYSIS

Individuals

Version

VERSION DESCRIPTION

v2.0.0

Scope

KEYWORDS

Keyword	Vocabulary	URI
mental health, adolescents, youth, mental disorders	Africa Health Research Institute	www.ahri.org

Coverage

UNIVERSE

The harmonised data included adolescents and young adults aged 13-24 who were residents in the AHRI HDSS.

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Dr. Nondumiso Mthiyane	Africa Health Research Institute
Prof. Amina Abubakar	Aga Khan University

PRODUCERS

Name	Abbreviation
Africa Health Research Institute	AHRI

FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
National Institutes of Health	NIH	Funders
Aga Khan University UZIMA-DS		

OTHER IDENTIFICATIONS/ACKNOWLEDGMENTS

Name	Affiliation	Role
Edwin Mkwanazi	Africa Health Research Institute	Senior Data manager
Patrick Mwangala	Aga Khan University	Mental health expert
Kathy Baisley	Africa Health Research Institute	Co-investigator
Kobus Herbst	Africa Health Research Institute	Co-investigator
Maryam Shahmanesh	Africa Health Research Institute	Co-investigator

Data collection

DATES OF DATA COLLECTION

Start	End
2012-08-06	2022-12-08

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

Mthiyane, N., & Abubakar, A. (2025). AHRI UZIMA Pilot Study:Adolescent Mental Health Data (25% Random Sample) [Data set]. Africa Health Research Institute.

DOI: <https://doi.org/10.23664/HARMONISED.MHDATA>

Metadata production

DDI DOCUMENT ID
DDI.harmonised.mhdata

PRODUCERS

Name	Abbreviation
Africa Health Research Institute	AHRI

Data Dictionary

Data file	Cases	Variables
harmonised_mhdata_witsvida	3588	43

Data file: harmonised_mhdata_witsvida

Cases: 3588

Variables: 43

Variables

ID	Name	Label	Question
V259	individualid	Participant ID	
V260	study_name	Data source project name	
V261	round	Data collection Round	
V262	time_value	Data Collection Year	
V263	visitdate	Data Collection date	
V264	sex	Participant's sex	
V265	dateofbirth	Date Of Birth	
V266	ageatregistration	Participant's age (years)	
V267	urban_or_rural	Household urbanicity (rural/urban)	
V268	migration	Ever migrated	
V269	fatherstatus	Father Status (Alive or Deceased)	
V270	motherstatus	Mother Status (Alive or Deceased)	
V271	orphanstatus	One or both parents died	
V272	education	Currently in school	
V273	employment	Currently employed	
V274	governmentgrant	Receives social grant	
V275	everhadsex	Have you ever had sex	
V276	hiv_status	HIV test results	
V277	violence	Experienced violence	
V278	foodsec	Skipped meal in the last 12 mo	
V279	everpregnant	Have you ever been pregnant	
V280	everdrankalcohol	Ever drunk alcohol	
V281	depression_score	Calculated depression score	
V282	depression_outcome	Depression Indicators Outcome	
V283	anxiety_score	Calculated Anxiety Score	
V284	anxiety_outcome	Anxiety Outcome	
V285	suicidal_ideation_score	Thoughts of killing yourself (Score)	
V286	suicidal_ideation_outcome	Thoughts of killing yourself (Outcome)	
V287	ssq14_score	SSQ14 calculated Score	
V288	sp_sti_result_tv	Trichomonas vaginalis test result	
V289	sp_sti_result_ng	Neisseria gonorrhoeae	
V290	sp_sti_result_ct	Chlamydia trachomatis	
V291	ssq14_outcome	SSQ_14 Outcome	
V292	social_support	Participant has access to social support	
V293	depression_score_source	Depression Score Source	
V294	suicidal_ideation_score_source	Suicidal Ideation Score Source	
V295	sexual_behavior	Sexual and pregnancy history	
V296	condomlesssex	Condomless sex in the last 12 Months	

ID	Name	Label	Question
V297	hsv_test_result	HSV test Result	
V298	clinic_data	Ever visited clinic	
V299	sp_sti_ch	Chlamydia trachomatis	
V300	sp_sti_ng	Neisseria gonorrhoeae	
V301	sp_sti_tv	Trichomonas vaginalis	

Total: 43

INDIVIDUALID: Participant ID**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 3588 Invalid: 0 Minimum: 48 Maximum: 261151 Mean: 99672.246 Standard deviation: 51579.884
 Type: Continuous Decimal: 0 Width: 12 Range: 48 - 261151 Format: Numeric

STUDY_NAME: Data source project name**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 3588 Invalid: 0
 Type: Discrete Decimal: 0 Width: 17 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Dreams	2099	58.5%
2	Isisekelo Sempilo	185	5.2%
3	Multilevel	855	23.8%
4	TasP	215	6%
5	Thetha Nami	234	6.5%

ROUND: Data collection Round**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 3588 Invalid: 0
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	baseline	1727	48.1%
2	followup-1	1142	31.8%
3	followup-2	685	19.1%
4	followup-3	21	0.6%
5	followup-4	8	0.2%
6	followup-5	5	0.1%

TIME_VALUE: Data Collection Year**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 2012 - 2022 Format: Numeric

VISITDATE: Data Collection date**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 3588 Minimum: 2012-08-06 Maximum: 2022-12-08

Type: Discrete Width: 11 Range: - Format: character

SEX: Participant's sex**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Male	1059	29.5%
2	Female	2529	70.5%

DATEOFBIRTH: Date Of Birth**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 3588 Minimum: 1987-12-25 Maximum: 2007-04-11

Type: Discrete Width: 11 Range: - Format: character

AGEATREGISTRATION: Participant's age (years)**Data file:** harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 13 - 24 Format: Numeric

URBAN_OR_RURAL: Household urbanicity (rural/urban

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3546 Invalid: 42

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Rural	2557	72.1%
2	Peri-Urban	882	24.9%
3	Urban	107	3%
4	Default	0	0%
Sysmiss		42	

MIGRATION: Ever migrated

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3574 Invalid: 14

Type: Discrete Decimal: 0 Width: 18 Range: 0 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Never	1675	46.9%
1	Within PIPSA	371	10.4%
2	External migration	1528	42.8%
Sysmiss		14	

FATHERSTATUS: Father Status (Alive or Deceased)

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 15 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Father Alive	3154	87.9%
2	Father Deceased	434	12.1%

MOTHERSTATUS: Mother Status (Alive or Deceased)

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 15 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Mother Alive	3207	89.4%
2	Mother Deceased	381	10.6%

ORPHANSTATUS: One or both parents died

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 21 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Both Parents Alive	2825	78.7%
2	One Parent Deceased	711	19.8%
3	Both Parents Deceased	52	1.4%

Others

NOTES

Source : Survaillance episodes

Items : MotherDead, FatherDead

EDUCATION: Currently in school

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 13 Range: 0 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Not inschool	1059	29.5%
1	Inschool	2452	68.3%
99	NoInformation	77	2.1%

EMPLOYMENT: Currently employed

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 20 Range: 0 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Not employed	3275	91.3%
1	Employed (full-time)	58	1.6%
2	Employed (part-time)	29	0.8%
99	NoInformation	226	6.3%

GOVERNMENTGRANT: Receives social grant

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3586 Invalid: 2
 Type: Discrete Decimal: 0 Width: 13 Range: 0 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	1161	32.4%
1	Yes	935	26.1%
99	NoInformation	1490	41.6%
Sysmiss		2	

EVERHADSEX: Have you ever had sex

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0
 Type: Discrete Decimal: 0 Width: 13 Range: 0 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	1836	51.2%
1	Yes	1621	45.2%
93	NotApplicable	0	0%
98		128	3.6%
99	NoInformation	3	0.1%

Others

NOTES

Items : srs_everhadsex, EverHadSex

HIV_STATUS: HIV test results

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0
 Type: Discrete Decimal: 0 Width: 13 Range: 0 - 98 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Negative	1545	43.1%
1	Positive	315	8.8%
98	StatusUnknown	1728	48.2%

Others

NOTES

Items : dr_hiv_test_result, DBSResult

VIOLENCE: Experienced violence

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 0 - 101 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	2520	70.2%
1	Yes	1068	29.8%
99	NotApplicable	0	0%
100	NoInformation	0	0%
101	StatusUnknown	0	0%

Others

NOTES

Items : srs_female_violence_0, srs_female_violence_3, srs_female_violence_4, srs_female_violence_5, srs_female_violence_6, srs_female_violence_7, srs_female_violence_8, srs_female_violence_9, srs_female_violence_10

Items : srs_male_violence_0, srs_male_violence_3, srs_male_violence_4, srs_male_violence_5, srs_male_violence_6, srs_male_violence_7, srs_male_violence_8, srs_male_violence_9, srs_male_violence_10, srs_male_violence_11, srs_male_violence_12, srs_male_violence_13, srs_male_violence_14, srs_male_violence_15

Items: srs_emo_violenc01 srs_emo_violenc02 srs_emo_violenc03 srs_emo_violenc04 srs_emo_violenc05 srs_phy_violanc01 srs_phy_violanc02 srs_phy_violanc03 srs_phy_violanc04 srs_phy_violanc05 srs_sex_violanc01 srs_sex_violanc02 srs_sex_violanc03

FOODSEC: Skipped meal in the last 12 mo**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 0 - 101 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	2629	73.3%
1	Yes	959	26.7%
99	NotApplicable	0	0%
100	NoInformation	0	0%
101	StatusUnknown	0	0%

EVERPREGNANT: Have you ever been pregnant**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 3373 Invalid: 215

Type: Discrete Decimal: 0 Width: 13 Range: 0 - 98 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	1622	48.1%
1	Yes	701	20.8%
93	NotApplicable	1040	30.8%
98	StatusUnknown	10	0.3%
Sysmiss		215	

Others

NOTES

Items : sr_everpregnant, EverPregnant

EVERDRANKALCOHOL: Ever drunk alcohol**Data file:** harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0
 Type: Discrete Decimal: 0 Width: 8 Range: 0 - 101 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	2280	63.5%
1	Yes	1308	36.5%
99	NotApplicable	0	0%
100	NoInformation	0	0%
101	StatusUnknown	0	0%

Others

NOTES

Items : hq_everdrink, AlcoholEver,hq_more5drinks_day, AlcoholUseLast6m

DEPRESSION_SCORE: Calculated depression score

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3457 Invalid: 131 Minimum: 0 Maximum: 27 Mean: 1.737 Standard deviation: 2.402
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 27 Format: Numeric

Others

NOTES

Items : mv_phq9_ment01, mv_phq9_ment02 mv_phq9_ment03 mv_phq9_ment04 mv_phq9_ment05 mv_phq9_ment06
 mv_phq9_ment07 mv_phq9_ment08 mv_phq9_ment09
 Items (mv_ment_health02 , mv_ment_health04 , mv_ment_health06 , mv_ment_health10 , mv_ment_health12 ,
 mv_ment_health13) for Dreams and Multilevel

DEPRESSION_OUTCOME: Depression Indicators Outcome

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3465 Invalid: 123
 Type: Discrete Decimal: 0 Width: 13 Range: 0 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	3161	91.2%
1	Yes	297	8.6%
93	NotApplicable	3	0.1%
99	NoInformation	4	0.1%
Sysmiss		123	

ANXIETY_SCORE: Calculated Anxiety Score

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3342 Invalid: 246

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 7 Format: Numeric

Others

NOTES

Reference for SSQ14 Items used for anxiety scores : <https://www.nimh.nih.gov/health/topics/anxiety-disorders>
 Items : (mv_ment_health01 , mv_ment_health03 , mv_ment_health05 , mv_ment_health07 , mv_ment_health08 , mv_ment_health09 , mv_ment_health14) for Dreams and Multilevel

ANXIETY_OUTCOME: Anxiety Outcome

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 13 Range: 0 - 101 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	2592	72.2%
1	Yes	750	20.9%
99	NotApplicable	240	6.7%
100	NoInformation	6	0.2%
101	StatusUnknown	0	0%

SUICIDAL_IDEATION_SCORE: Thoughts of killing yourself (Score)

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3459 Invalid: 129

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 9 Format: Numeric

Others

NOTES

Item mv_phq9_ment09 was used (Isisekelo-Sempilo, Thetha Nawe)

Item mv_ment_health14 was used (Dreams, Multilevel)

SUICIDAL_IDEATION_OUTCOME: Thoughts of killing yourself (Outcome)

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 13 Range: 0 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	3178	88.6%
1	Yes	281	7.8%
93	NotApplicable	4	0.1%
99	NoInformation	125	3.5%

SSQ14_SCORE: SSQ14 calculated Score

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3138 Invalid: 450 Minimum: 0 Maximum: 14 Mean: 3.608 Standard deviation: 3.818

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 14 Format: Numeric

Others

NOTES

mv_ment_health01 : In the past 7 days: Did you have times in which you were thinking deeply or thinking about many things

mv_ment_health02 : Did you find yourself sometimes failing to concentrate? mv_ment_health03 : Did you lose your temper

or get annoyed over trivial matters? mv_ment_health04 : Did you have nightmares or bad dreams? mv_ment_health05 : Did

you sometimes see or hear things which others could not see or hear? mv_ment_health06 : Was your stomach aching?

mv_ment_health07 : Were you frightened by trivial things? mv_ment_health08 : Did you sometimes fail to sleep or lose

sleep? mv_ment_health09 : Were there moments when you felt life was so tough that you cried or wanted to cry

mv_ment_health10 : Did you feel run down (tired)? mv_ment_health11 : Did you at times feel like committing suicide?

mv_ment_health12 : Were you generally unhappy with things you were doing each day? mv_ment_health13 : Was your

work/school lagging behind? mv_ment_health14 : Did you feel you had problems in deciding what to do?

SP_STI_RESULT_TV: Trichomonas vaginalis test result**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 139 Invalid: 0
 Type: Discrete Width: 12 Range: - Format: character

SP_STI_RESULT_NG: Neisseria gonorrhoeae**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 139 Invalid: 0
 Type: Discrete Width: 14 Range: - Format: character

SP_STI_RESULT_CT: Chlamydia trachomatis**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 139 Invalid: 0
 Type: Discrete Width: 14 Range: - Format: character

SSQ14_OUTCOME: SSQ_14 Outcome**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 3588 Invalid: 0
 Type: Discrete Decimal: 0 Width: 13 Range: 0 - 93 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	2695	75.1%
1	Yes	443	12.3%
93	NotApplicable	450	12.5%

Others

NOTES

Source : DREAMS, Multilevel, Isisekelo Sempilo

Description: Derived from SSQ14_score. SSQ14_score >=9, Values: 0 = No, 1 = Yes, 99 = Not Applicable.

SOCIAL_SUPPORT: Participant has access to social support

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 13 Range: 0 - 93 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	259	7.2%
1	Yes	3328	92.8%
93	NotApplicable	1	0%

DEPRESSION_SCORE_SOURCE: Depression Score Source

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	PHQ-9	634	17.7%
2	SSQ-14	2954	82.3%

SUICIDAL_IDEATION_SCORE_SOURCE: Suicidal Ideation Score Source

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1	PHQ-9	634	17.7%
2	SSQ-14	2954	82.3%

SEXUAL_BEHAVIOR: Sexual and pregnancy history

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 13 Range: 0 - 98 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	NeverHadSex	1831	51%
1	EverHadSex	865	24.1%
2	EverPregnant	776	21.6%
98	StatusUnknown	116	3.2%

CONDOMLESSEX: Condomless sex in the last 12 Months

Data file: harmonised_mhdata_witsvida

Overview

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 0 - 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	2810	78.3%
1	Yes	778	21.7%
9	NoInformation	0	0%

Others

NOTES

Source : DREAMS, Multilevel, Isisekelo Sempilo, Theta Nami

Items : srs_condomless_1month, srs_condomless12months

HSV_TEST_RESULT: HSV test Result**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 3139 Invalid: 449

Type: Discrete Decimal: 0 Width: 14 Range: 0 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Negative	1856	59.1%
1	Positive	847	27%
93	NotApplicable	185	5.9%
99	NoInformation	251	8%
Sysmiss		449	

CLINIC_DATA: Ever visited clinic**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 3588 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	3156	88%
1	Yes	432	12%

SP_STI_CH: Chlamydia trachomatis**Data file:** harmonised_mhdata_witsvida**Overview**

Valid: 139 Invalid: 3449

Type: Discrete Decimal: 0 Width: 14 Range: 0 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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0	NOT DETECTED	114	82%
1	DETECTED	25	18%
2	INVALID RESULT	0	0%
Sysmiss		3449	

SP_STI_NG: Neisseria gonorrhoeae

Data file: harmonised_mhdata_witsvida

Overview

Valid: 139 Invalid: 3449

Type: Discrete Decimal: 0 Width: 14 Range: 0 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	NOT DETECTED	130	93.5%
1	DETECTED	9	6.5%
2	INVALID RESULT	0	0%
Sysmiss		3449	

SP_STI_TV: Trichomonas vaginalis

Data file: harmonised_mhdata_witsvida

Overview

Valid: 139 Invalid: 3449

Type: Discrete Decimal: 0 Width: 12 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	NOT DETECTED	134	96.4%
1	DETECTED	5	3.6%
Sysmiss		3449	

Download related resources

Technical documents

DDI:UZIMA harmonised_mhdata

Title	DDI:UZIMA harmonised_mhdata
Author(s)	Nompumelelo Mkwanazi
Date	30-06-2025
Country	South Africa
Language	English
Publisher(s)	Nompumelelo Mkwanazi
Filename	UZIMA harmonised_mhdata.pdf
