

# South Africa - AHRI HDSS.RD05-09 ACDIS HIV 2012

**Nompumelelo Mkwazi**

Report generated on: June 5, 2025

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## Identification

SURVEY ID NUMBER  
RD05-09.ACDIS.HIV.2012

TITLE  
AHRI HDSS.RD05-09 ACDIS HIV 2012

COUNTRY

| Name         | Country code |
|--------------|--------------|
| South Africa | ZA           |

### ABSTRACT

The Africa Centre Demographic Information System (ACDIS) was established in 2000 by the Africa Health Research Institute (AHRI; formerly the Africa Centre for Health and Population Studies) covering a population of approximately 85,0000 residents and non-residents from an area 438km<sup>2</sup> in size in uMkhanyakude district, KwaZulu-Natal province, South Africa.

The 2012 HIV annual survey field visits took place between January 2012 to December 2012. The annual HIV surveillance involved drawing, at the start of each data collection surveillance round, an "Eligibility List" of all adult eligible individuals, and then, during the data collection round, attempting to visit and contact those individuals. At the time of visit some people included in the Eligibility List were found to in fact be ineligible - perhaps because they were dead or had out-migrated - events either not known about at the time the Eligibility List was compiled or occurring between the drawing up of the Eligibility List and the actual visit. These 'retrospective ineligibilities' are identifiable in the dataset as 'Premature Completions with reasons such as "Death or "Outmigration". There were also some individuals who could not be contacted, even after repeated visits and 'tracking' attempts for those who were reported to have moved. These are identifiable as `PrematureCompletionReason = ??` (i.e. Non-Contact). Additionally, a small number were contacted but refused to participate in the survey. They are identifiable by `VisitType = Refused`. Finally, there are some who participated in the survey, but refused the HIV test offered. They are identifiable as `HIVRefused = 'Y'`.

This dataset includes only those included in the Eligibility List.

Criteria for inclusion into the Eligibility List was changed in 2012 to include only the residents and the age limit was removed for both males and females. Therefore, all resident males and females aged 15 years and above were eligible for the HIV surveillance.

Individuals were free to refuse to participate in and to withdraw from the individual surveys, without any impact on routine health care or other services to which they were entitled. If a household refused to participate in the household component, its members were not invited to participate in the individual component during that same household visit.

Note: Users of these datasets are strongly encouraged to refer to the questionnaires included in the documentation for the annual datasets to check carefully for any changes in question wording, ordering, options offered etc. This document does not attempt to describe every single change and variation.

For more refer:

1. Tanser F, Hosegood V, Barnighausen T, Herbst K, Nyirenda M, Muhwava W, Newell C, Viljoen J, Mutevedzi T, Newell ML. Cohort Profile: Africa Centre Demographic Information System (ACDIS) and population-based HIV survey. *Int J Epidemiol*. 2008 Oct;37(5):956-62. doi: 10.1093/ije/dym211. Epub 2007 Nov 12. PMID: 17998242; PMCID: PMC2557060.

KIND OF DATA  
Surveillance data

UNIT OF ANALYSIS  
AHRI HDSS Individual surveillance eligible individuals

## Version

VERSION DESCRIPTION

v2.0.0

## Scope

### TOPICS

| Topic  | Vocabulary                       | URI          |
|--|----------------------------------|--------------|
| HIV, Population, Surveillance, HIV Incidence, HIV prevalence, Epidemiology, Africa, Demography, information systems, South Africa, KwaZulu-Natal, Medical, Population Intervention | Africa Health Research Institute | www.ahri.org |

### KEYWORDS

| Keyword  | Vocabulary                       | URI          |
|--|----------------------------------|--------------|
| South Africa, Surveillance, Epidemiology, HIV, Population Cohort | Africa Health Research Institute | www.ahri.org |

## Coverage

### GEOGRAPHIC COVERAGE

AHRI's Demographic Surveillance Area (DSA) is situated in Mtubatuba local authority, uMkhanyakude district, KwaZulu-Natal province which is approximately 200km north of Durban.

For more refer:

1. Dickman Gareta, Kathy Baisley, Thobeka Mngomezulu, Theresa Smit, Thandeka Khoza, Siyabonga Nxumalo, Jaco Dreyer, Sweetness Dube, Nomathamsanqa Majozi, Gregory Ording-Jespersion, Eugene Ehlers, Guy Harling, Maryam Shahmanesh, Mark Siedner, Willem Hanekom, Kobus Herbst, Cohort Profile Update: Africa Centre Demographic Information System (ACDIS) and population-based HIV survey, International Journal of Epidemiology, Volume 50, Issue 1, February 2021, Pages 33-34, <<https://doi.org/10.1093/ije/dyaa264>>
2. Tanser F, Hosegood V, Bärnighausen T, Herbst K, Nyirenda M, Muhwava W, Newell C, Viljoen J, Mutevedzi T, Newell ML. Cohort Profile: Africa Centre Demographic Information System (ACDIS) and population-based HIV survey. Int J Epidemiol. 2008 Oct;37(5):956-62. doi: 10.1093/ije/dym211. Epub 2007 Nov 12. PMID: 17998242; PMCID: PMC2557060.
3. Iwuji CC, Orne-Gliemann J, Larmarange J, Balestre E, Thiebaut R, Tanser F, Okesola N, Makowa T, Dreyer J, Herbst K, McGrath N, Bärnighausen T, Boyer S, De Oliveira T, Rekacewicz C, Bazin B, Newell ML, Pillay D, Dabis F; ANRS 12249 TasP Study Group. Universal test and treat and the HIV epidemic in rural South Africa: a phase 4, open-label, community cluster randomised trial. Lancet HIV. 2018 Mar;5(3):e116-e125. doi: 10.1016/S2352-3018(17)30205-9. Epub 2017 Nov 30. PMID: 29199100.

### UNIVERSE

All resident household members from AHRI's DSA who met eligibility criteria and gave informed consent for their surveillance participation.

## Producers and sponsors

### PRIMARY INVESTIGATORS

| Name                      | Affiliation                      |
|---------------------------|----------------------------------|
| Dr Abraham Jacobus Herbst | Africa Health Research Institute |
| Prof. Willem Hanekom      | Africa Health Research Institute |
| Prof. Janet Seeley        | Africa Health Research Institute |
| Prof. Maryam Shahmanesh   | Africa Health Research Institute |
| Dr. Guy Harling           | Africa Health Research Institute |

|                  |                                  |
|------------------|----------------------------------|
| Dr. Mark Siedner | Africa Health Research Institute |
|------------------|----------------------------------|

## PRODUCERS

| Name                             | Abbreviation |
|----------------------------------|--------------|
| Africa Health Research Institute | AHRI         |

## FUNDING AGENCY/SPONSOR

| Name   | Abbreviation | Role   |
|--|--------------|--------|
| Welcome Trust  | WT           | Funder |
| DSI-MRC South African Population Research Infrastructure Network | SAPRIN       | Funder |

## OTHER IDENTIFICATIONS/ACKNOWLEDGMENTS

| Name               | Affiliation | Role                     |
|--------------------|-------------|--------------------------|
| Thobeka Mngomezulu | AHRI        | Data collection          |
| Phumzile Dlamini   | AHRI        | Data collection          |
| Lindiwe Sithole    | AHRI        | Data collection          |
| Bonginkosi Ntimane | AHRI        | Data quality             |
| Njabulo Myeni      | AHRI        | Data quality             |
| Eugene Ehlers      | AHRI        | Software Development     |
| Eugene Prenzler    | AHRI        | Data Analytics           |
| Brendan Gilbert    | AHRI        | IT infrastructure        |
| Sweetness Dube     | AHRI        | Data documentation       |
| Siyabonga Nxumalo  | AHRI        | Research Data management |
| Dickman Gareta     | AHRI        | Research Data management |
| Kathy Baisley      | AHRI        | Statistics               |

## Sampling

## SAMPLING PROCEDURE

All individuals meeting the eligibility criteria described in the abstract

## Data collection

## DATES OF DATA COLLECTION

| Start      | End        |
|------------|------------|
| 2012-01-24 | 2012-12-26 |

## Data Processing

## DATA EDITING

Surveillance data is processed and stored on servers under the physical control of AHRI until datasets are made available on the data repository. The data is de-identified and can then be downloaded for processing on the data user's computer.

Data is stored on industry-standard relational databases with data integrity and user authentication for access control. Data

is replicated on at least a daily basis to the Durban site of the Institution to provide secure offsite storage of data. Transactional logs are backed up every 30 minutes to enable recovery of data in the event of equipment failure.

All users of the system are authenticated through individual passwords with minimum complexity and regular change rules (passwords must be at least eight digits, with a mix of small and capital letters, at least one numeric or non-alphabetic digit and changed at least every 45 days). AHRI uses industry standard malware and intrusion detection with at least annual penetration tests by a reputable outside security audit company.

Both at the Institute and for the clinic-based data collection, a client-server architecture is implemented where data is not stored on laptops or local workstation, but only on a central server with restricted physical access. Specifically, at the clinics the local server is enclosed in a tamper-proof enclosure kept under lock and key. The server hard disk is encrypted.

## 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

Herbst, A. J., Hanekom, W., Seeley, J., Shahmanesh, M., Harling, G., & Siedner, M. (2025). AHRI HDSS.RD05-09 ACDIS HIV 2012 [Data set]. Africa Health Research Institute. DOI:<https://doi.org/10.23664/RD05-09.ACDIS.HIV.2012>

## Metadata production

### DDI DOCUMENT ID

DDI.RD05-09.ACDIS.HIV.2012

### PRODUCERS

| Name                             | Abbreviation |
|----------------------------------|--------------|
| Africa Health Research Institute | AHRI         |

**Data Dictionary**

| <b>Data file</b>              | <b>Cases</b> | <b>Variables</b> |
|-------------------------------|--------------|------------------|
| <b>RD05-09 ACDIS HIV 2012</b> | 37888        | 57               |



**Data file: RD05-09 ACDIS HIV 2012**

Cases: 37888

Variables: 57

**Variables**

| ID   | Name                      | Label                                   | Question |
|------|---------------------------|---|----------|
| V445 | QuestionnaireId           | Questionnaire Id                        |          |
| V446 | DocumentStatus            | Document Status                         |          |
| V447 | BMFStatusObservation      | BMFStatusObservation Id                 |          |
| V448 | PrematureCompletionReason | Premature Completion Reason             |          |
| V449 | IIIntId                   | Unique Internal Id of Individual        |          |
| V450 | Sex                       | Sex                                     |          |
| V451 | DateOfBirth               | Date of birth                           |          |
| V452 | Resident                  | Residency status                        |          |
| V453 | BSIntId                   | Unique Internal Id of BoundedStructures |          |
| V454 | VisitDate                 | Visit Date                              |          |
| V455 | VisitType                 | Visit Type                              |          |
| V456 | FormRefused               | FormRefused                             |          |
| V457 | FormRefusedBy             | Form Refused By                         |          |
| V458 | HIVRefused                | HIV Refused                             |          |
| V459 | HIVRefusedBy              | HIV Refused By                          |          |
| V460 | HIVSampleAvailable        | HIV Sample Available                    |          |
| V461 | HIVResult                 | HIV Result                              |          |
| V462 | PreferredPlaceToTest      | Preferred Place ToTest                  |          |
| V463 | KnowsHIVStatus            | Knows HIV Status                        |          |
| V464 | WhenLastTested            | When Last Tested                        |          |
| V465 | WhereLastTested           | Where Last Tested                       |          |
| V466 | HeardAboutART             | Heard About ART                         |          |
| V467 | BelievesARTImprovesHealth | Believes ART Improves Health            |          |
| V468 | KnowsWhereToObtainART     | Knows Where To ObtainART                |          |
| V469 | FwkAttempt1FieldWorker    | First Attempt FieldWorker               |          |
| V470 | FwkAttempt1Date           | First Attempt Date                      |          |
| V471 | FwkAttempt2FieldWorker    | Second Attempt FieldWorker              |          |
| V472 | FwkAttempt2Date           | Second Attempt Date                     |          |
| V473 | FwkAttempt3FieldWorker    | Third Attempt FieldWorker               |          |
| V474 | FwkAttempt3Date           | Third Attempt Date                      |          |
| V475 | FwkAttempt4FieldWorker    | Fourth Attempt FieldWorker              |          |
| V476 | FwkAttempt4Date           | Fourth Attempt Date                     |          |
| V477 | TrkAttempt1FieldWorker    | First Attempt Tracker                   |          |
| V478 | TrkAttempt1Date           | Tracker First Attempt Date              |          |
| V479 | TrkAttempt2FieldWorker    | Second Attempt Tracker                  |          |
| V480 | TrkAttempt2Date           | Tracker Second Attempt Date             |          |
| V481 | TrkAttempt3FieldWorker    | Third Attempt Tracker                   |          |
| V482 | TrkAttempt3Date           | Tracker Third Attempt Date              |          |

| ID   | Name                   | Label                         | Question |
|------|------------------------|-------------------------------|----------|
| V483 | TrkAttempt4FieldWorker | Fourth Attempt Tracker        |          |
| V484 | TrkAttempt4Date        | Tracker Fourth Attempt Date   |          |
| V485 | HIVFieldWorker         | HIV FieldWorker               |          |
| V486 | WeekBlock              | Week Block                    |          |
| V487 | Isigodi                | Isigodi                       |          |
| V488 | LocalArea              | LocalArea                     |          |
| V489 | icRapidHIVTest         | Rapid HIV Test Consent        |          |
| V490 | icConventionalHIVTest  | Conventional HIV Test Consent |          |
| V491 | icHomeDelivery         | Home Delivery Consent         |          |
| V492 | icStored               | Storage Consent               |          |
| V493 | icTesting              | Testing Consent               |          |
| V494 | icRecontactSample      | Recontact Sample Consent      |          |
| V495 | icHealth               | General Health Consent        |          |
| V496 | icSexualBehaviour      | Sexual Behaviour Consent      |          |
| V497 | icRecontactQA          | Recontac for QA Consent       |          |
| V498 | icRecontactOtherInfo   | Recontact Other Info Consent  |          |
| V499 | icLivingArrangements   | Living Arrangements Consent   |          |
| V500 | icBiomeasures          | Biomeasures                   |          |
| V501 | icFieldworker          | Fieldworker inform consent    |          |

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Total: 57



**QUESTIONNAIREID: Questionnaire Id****Data file: RD05-09 ACDIS HIV 2012****Overview**

Valid: 37888 Invalid: 0 Minimum: 48873801 Maximum: 48915530 Mean: 48894616.956 Standard deviation: 12052.108  
 Type: Continuous Decimal: 0 Width: 12 Range: 48873801 - 48915530 Format: Numeric

**DOCUMENTSTATUS: Document Status****Data file: RD05-09 ACDIS HIV 2012****Overview**

Valid: 37888 Invalid: 0  
 Type: Discrete Width: 100 Range: - Format: character

**BMFSTATUSOBSERVATION: BMFStatusObservation Id****Data file: RD05-09 ACDIS HIV 2012****Overview**

Valid: 23559 Invalid: 14329 Minimum: 299514 Maximum: 339604 Mean: 318365.012 Standard deviation: 11327.423  
 Type: Continuous Decimal: 0 Width: 12 Range: 299514 - 339604 Format: Numeric

**PREMATURECOMPLETIONREASON: Premature Completion Reason****Data file: RD05-09 ACDIS HIV 2012****Overview**

Valid: 14322 Invalid: 23566  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 97 Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category                                | Cases |      |
|-------|---|-------|------|
| 1     | Stay in currently Avoided BS/HH         | 0     | 0%   |
| 2     | Temporarily away for more than 2 months | 0     | 0%   |
| 3     | Non-Functional BS                       | 7     | 0%   |
| 4     | Reported Dead                           | 414   | 2.9% |
| 5     | Household dissolution                   | 0     | 0%   |
| 6     | HH Migrated External                    | 0     | 0%   |
| 7     | Household Migrations                    | 0     | 0%   |
| 8     | HH Migrated Internal                    | 0     | 0%   |

|         |                              |       |       |
|---------|------------------------------|-------|-------|
| 9       | OutMigrated                  | 5140  | 35.9% |
| 10      | Mentally Disabled            | 267   | 1.9%  |
| 11      | Migrated unknown destination | 763   | 5.3%  |
| 12      | Non-Contact After Tracking   | 2570  | 17.9% |
| 13      | No HSE Informant             | 0     | 0%    |
| 14      | Refused Bundles              | 0     | 0%    |
| 15      | Refused HSE                  | 0     | 0%    |
| 16      | Refused Tracking             | 4     | 0%    |
| 17      | Very Sick                    | 370   | 2.6%  |
| 96      | Other Reason                 | 4787  | 33.4% |
| 97      | Not applicable               | 0     | 0%    |
| Sysmiss |                              | 23566 |       |

## IINTID: Unique Internal Id of Individual

Data file: RD05-09 ACDIS HIV 2012

### Overview

Valid: 37888 Invalid: 0 Minimum: 16 Maximum: 260784 Mean: 66217.106 Standard deviation: 44778.002  
 Type: Continuous Decimal: 0 Width: 12 Range: 16 - 260784 Format: Numeric

## SEX: Sex

Data file: RD05-09 ACDIS HIV 2012

### Overview

Valid: 37888 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category | Cases |     |
|-------|----------|-------|-----|
| 1     | Male     | 15903 | 42% |
| 2     | Female   | 21985 | 58% |
| 9     | Unknown  | 0     | 0%  |

## DATEOFBIRTH: Date of birth

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 37888 Minimum: 1798-01-01 Maximum: 2002-10-25  
 Type: Discrete Width: 11 Range: - Format: character

**RESIDENT: Residency status**

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 37888 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category       | Cases |      |
|-------|----------------|-------|------|
| 1     | Yes            | 37888 | 100% |
| 2     | No             | 0     | 0%   |
| 90    | SpecialQuery   | 0     | 0%   |
| 92    | Deprecated     | 0     | 0%   |
| 93    | Refused        | 0     | 0%   |
| 94    | Query          | 0     | 0%   |
| 95    | Default        | 0     | 0%   |
| 96    | Other          | 0     | 0%   |
| 97    | Not Applicable | 0     | 0%   |
| 98    | Don't know     | 0     | 0%   |
| 99    | Missing        | 0     | 0%   |

**BSINTID: Unique Internal Id of BoundedStructures**

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 37888 Invalid: 0 Minimum: 11 Maximum: 17291 Mean: 7547.241 Standard deviation: 4769.416  
 Type: Continuous Decimal: 0 Width: 12 Range: 11 - 17291 Format: Numeric

**VISITDATE: Visit Date**

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 37887 Minimum: 2012-01-24 Maximum: 2012-12-26  
 Type: Discrete Width: 11 Range: - Format: character

**VISITTYPE: Visit Type****Data file: RD05-09 ACDIS HIV 2012****Overview**

Valid: 37887    Invalid: 1  
 Type: Discrete    Decimal: 0    Width: 12    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value   | Category                       | Cases |       |
|---------|--------------------------------|-------|-------|
| 1       | Avoided Visit                  | 15    | 0%    |
| 2       | Unsuccessful Visit             | 2773  | 7.3%  |
| 3       | Regular Visit                  | 25951 | 68.5% |
| 4       | Special Task Visit             | 5     | 0%    |
| 5       | Problem Solving                | 0     | 0%    |
| 6       | Quality Control                | 0     | 0%    |
| 7       | Spot Check                     | 0     | 0%    |
| 8       | Tracking                       | 9143  | 24.1% |
| 9       | Verbal Autopsy                 | 0     | 0%    |
| 10      | Mapping Visit                  | 0     | 0%    |
| 11      | COUNSELLING VISIT              | 0     | 0%    |
| 12      | Illness And Death              | 0     | 0%    |
| 13      | Bounded Structure Verification | 0     | 0%    |
| 30      | Community Liaison Office Visit | 0     | 0%    |
| 92      | Deprecated                     | 0     | 0%    |
| 93      | Refused Visit                  | 0     | 0%    |
| 94      | Query                          | 0     | 0%    |
| 95      | Default                        | 0     | 0%    |
| 96      | Other                          | 0     | 0%    |
| 97      | Not Applicable                 | 0     | 0%    |
| 99      | Missing                        | 0     | 0%    |
| Sysmiss |                                | 1     |       |

**FORMREFUSED: FormRefused****Data file: RD05-09 ACDIS HIV 2012****Overview**

Valid: 23559    Invalid: 14329

Type: Discrete    Decimal: 0    Width: 12    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value   | Category       | Cases |     |
|---------|----------------|-------|-----|
| 1       | Yes            | 8247  | 35% |
| 2       | No             | 15312 | 65% |
| 90      | SpecialQuery   | 0     | 0%  |
| 92      | Deprecated     | 0     | 0%  |
| 93      | Refused        | 0     | 0%  |
| 94      | Query          | 0     | 0%  |
| 95      | Default        | 0     | 0%  |
| 96      | Other          | 0     | 0%  |
| 97      | Not Applicable | 0     | 0%  |
| 98      | Don't know     | 0     | 0%  |
| 99      | Missing        | 0     | 0%  |
| Sysmiss |                | 14329 |     |

**FORMREFUSED BY: Form Refused By**

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 23559    Invalid: 14329

Type: Discrete    Decimal: 0    Width: 12    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value   | Category       | Cases |       |
|---------|----------------|-------|-------|
| 1       | Self           | 7841  | 33.3% |
| 2       | Partner        | 55    | 0.2%  |
| 3       | HH head        | 138   | 0.6%  |
| 4       | BS owner       | 75    | 0.3%  |
| 5       | Other          | 138   | 0.6%  |
| 97      | Not applicable | 15312 | 65%   |
| 99      | Missing        | 0     | 0%    |
| Sysmiss |                | 14329 |       |

**HIVREFUSED: HIV Refused****Data file: RD05-09 ACDIS HIV 2012****Overview**

Valid: 23559 Invalid: 14329

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value   | Category       | Cases |       |
|---------|----------------|-------|-------|
| 1       | Yes            | 7387  | 31.4% |
| 2       | No             | 7916  | 33.6% |
| 90      | SpecialQuery   | 0     | 0%    |
| 92      | Deprecated     | 0     | 0%    |
| 93      | Refused        | 0     | 0%    |
| 94      | Query          | 0     | 0%    |
| 95      | Default        | 0     | 0%    |
| 96      | Other          | 0     | 0%    |
| 97      | Not Applicable | 8256  | 35%   |
| 98      | Don't know     | 0     | 0%    |
| 99      | Missing        | 0     | 0%    |
| Sysmiss |                | 14329 |       |

**HIVREFUSED BY: HIV Refused By****Data file: RD05-09 ACDIS HIV 2012****Overview**

Valid: 23559 Invalid: 14329

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category       | Cases |       |
|-------|----------------|-------|-------|
| 1     | Self           | 7363  | 31.3% |
| 2     | Partner        | 5     | 0%    |
| 3     | HH head        | 5     | 0%    |
| 4     | BS owner       | 0     | 0%    |
| 5     | Other          | 15    | 0.1%  |
| 97    | Not applicable | 16171 | 68.6% |

|         |         |       |    |
|---------|---------|-------|----|
| 99      | Missing | 0     | 0% |
| Sysmiss |         | 14329 |    |

## HIVSAMPLEAVAILABLE: HIV Sample Available

Data file: RD05-09 ACDIS HIV 2012

### Overview

Valid: 23559 Invalid: 14329  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value   | Category                        | Cases |       |
|---------|---------------------------------|-------|-------|
| 1       | Yes                             | 94    | 0.4%  |
| 2       | No, but there is a BMFStatusObs | 23465 | 99.6% |
| Sysmiss |                                 | 14329 |       |

## HIVRESULT: HIV Result

Data file: RD05-09 ACDIS HIV 2012

### Overview

Valid: 23559 Invalid: 14329  
 Type: Discrete Decimal: 0 Width: 12 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value   | Category                                      | Cases |       |
|---------|---|-------|-------|
| 0       | Negative                                      | 5940  | 25.2% |
| 1       | Positive                                      | 1957  | 8.3%  |
| 2       | Indeterminate                                 | 0     | 0%    |
| 3       | Insufficient sample volume                    | 11    | 0%    |
| 4       | Spurious (probably not this person)           | 6     | 0%    |
| 5       | Spurious negative(HIV reverse seroconversion) | 0     | 0%    |
| 6       | Spurious positive(HIV reverse seroconversion) | 1     | 0%    |
| 97      | Not applicable                                | 15643 | 66.4% |
| 99      | Missing (Sample lost)                         | 1     | 0%    |
| Sysmiss |   | 14329 |       |

**PREFERREDPLACETOTEST: Preferred Place ToTest****Data file: RD05-09 ACDIS HIV 2012****Overview**

Valid: 15188 Invalid: 22700

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value   | Category                   | Cases |       |
|---------|----------------------------|-------|-------|
| 1       | At Counselling Centre      | 69    | 0.5%  |
| 2       | At Clinic                  | 12012 | 79.1% |
| 3       | Deprecated (i.e. Pre-2009) | 0     | 0%    |
| 4       | Don't know                 | 56    | 0.4%  |
| 5       | At home                    | 1698  | 11.2% |
| 6       | At Hospital                | 142   | 0.9%  |
| 7       | At Mobile Testing Unit     | 111   | 0.7%  |
| 8       | At Private Doctor          | 426   | 2.8%  |
| 93      | Refused                    | 472   | 3.1%  |
| 96      | Other                      | 62    | 0.4%  |
| 99      | Missing                    | 140   | 0.9%  |
| Sysmiss |                            | 22700 |       |

**KNOWSHIVSTATUS: Knows HIV Status****Data file: RD05-09 ACDIS HIV 2012****Overview**

Valid: 15188 Invalid: 22700

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category     | Cases |       |
|-------|--------------|-------|-------|
| 1     | Yes          | 9762  | 64.3% |
| 2     | No           | 4867  | 32%   |
| 90    | SpecialQuery | 0     | 0%    |
| 92    | Deprecated   | 0     | 0%    |

|         |                |       |      |
|---------|----------------|-------|------|
| 93      | Refused        | 431   | 2.8% |
| 94      | Query          | 0     | 0%   |
| 95      | Default        | 0     | 0%   |
| 96      | Other          | 0     | 0%   |
| 97      | Not Applicable | 128   | 0.8% |
| 98      | Don't know     | 0     | 0%   |
| 99      | Missing        | 0     | 0%   |
| Sysmiss |                | 22700 |      |

## WHENLASTTESTED: When Last Tested

Data file: RD05-09 ACDIS HIV 2012

### Overview

Valid: 15188 Invalid: 22700

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value   | Category                       | Cases |       |
|---------|--------------------------------|-------|-------|
| 1       | 6 months to 1 year ago         | 3830  | 25.2% |
| 2       | In last 6 months               | 4392  | 28.9% |
| 3       | More than a year ago           | 1477  | 9.7%  |
| 93      | Refused                        | 482   | 3.2%  |
| 97      | Not Applicable (i.e. pre-2010) | 0     | 0%    |
| 99      | Missing                        | 5007  | 33%   |
| Sysmiss |                                | 22700 |       |

## WHERELASTTESTED: Where Last Tested

Data file: RD05-09 ACDIS HIV 2012

### Overview

Valid: 15188 Invalid: 22700

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category              | Cases |      |
|-------|-----------------------|-------|------|
| 1     | At Counselling Centre | 70    | 0.5% |

|         |                           |       |       |
|---------|---------------------------|-------|-------|
| 2       | At Clinic                 | 8087  | 53.2% |
| 3       | At home                   | 395   | 2.6%  |
| 4       | At hospital               | 242   | 1.6%  |
| 5       | At Mobile Testing Unit    | 250   | 1.6%  |
| 6       | Not applicable (pre-2010) | 0     | 0%    |
| 7       | At Private Doctor         | 256   | 1.7%  |
| 8       | At Ubumbano Lwentsha game | 0     | 0%    |
| 93      | Refused                   | 432   | 2.8%  |
| 96      | Other                     | 453   | 3%    |
| 98      | Don't know                | 4     | 0%    |
| 99      | Missing                   | 4999  | 32.9% |
| Sysmiss |                           | 22700 |       |

## HEARDABOUTART: Heard About ART

Data file: RD05-09 ACDIS HIV 2012

### Overview

Valid: 15188 Invalid: 22700

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value   | Category       | Cases |       |
|---------|----------------|-------|-------|
| 1       | Yes            | 12800 | 84.3% |
| 2       | No             | 1552  | 10.2% |
| 90      | SpecialQuery   | 0     | 0%    |
| 92      | Deprecated     | 0     | 0%    |
| 93      | Refused        | 707   | 4.7%  |
| 94      | Query          | 0     | 0%    |
| 95      | Default        | 0     | 0%    |
| 96      | Other          | 0     | 0%    |
| 97      | Not Applicable | 129   | 0.8%  |
| 98      | Don't know     | 0     | 0%    |
| 99      | Missing        | 0     | 0%    |
| Sysmiss |                | 22700 |       |

**BELIEVESARTIMPROVESHEALTH: Believes ART Improves Health****Data file: RD05-09 ACDIS HIV 2012****Overview**

Valid: 15188 Invalid: 22700

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value   | Category       | Cases |       |
|---------|----------------|-------|-------|
| 1       | Yes            | 12045 | 79.3% |
| 2       | No             | 151   | 1%    |
| 90      | SpecialQuery   | 0     | 0%    |
| 92      | Deprecated     | 0     | 0%    |
| 93      | Refused        | 16    | 0.1%  |
| 94      | Query          | 0     | 0%    |
| 95      | Default        | 0     | 0%    |
| 96      | Other          | 0     | 0%    |
| 97      | Not Applicable | 711   | 4.7%  |
| 98      | Don't know     | 543   | 3.6%  |
| 99      | Missing        | 1722  | 11.3% |
| Sysmiss |                | 22700 |       |

**KNOWSWHERETOBTAINART: Knows Where To ObtainART****Data file: RD05-09 ACDIS HIV 2012****Overview**

Valid: 15188 Invalid: 22700

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category     | Cases |       |
|-------|--------------|-------|-------|
| 1     | Yes          | 12229 | 80.5% |
| 2     | No           | 511   | 3.4%  |
| 90    | SpecialQuery | 0     | 0%    |
| 92    | Deprecated   | 0     | 0%    |
| 93    | Refused      | 39    | 0.3%  |
| 94    | Query        | 0     | 0%    |

|         |                |       |       |
|---------|----------------|-------|-------|
| 95      | Default        | 0     | 0%    |
| 96      | Other          | 0     | 0%    |
| 97      | Not Applicable | 2260  | 14.9% |
| 98      | Don't know     | 0     | 0%    |
| 99      | Missing        | 149   | 1%    |
| Sysmiss |                | 22700 |       |

### **FWKATTEMPT1FIELDWORKER: First Attempt FieldWorker**

Data file: RD05-09 ACDIS HIV 2012

#### **Overview**

Valid: 7813 Invalid: 0  
Type: Discrete Width: 3 Range: - Format: character

### **FWKATTEMPT1DATE: First Attempt Date**

Data file: RD05-09 ACDIS HIV 2012

#### **Overview**

Valid: 7813 Minimum: 2001-11-07 Maximum: 2012-12-24  
Type: Discrete Width: 11 Range: - Format: character

### **FWKATTEMPT2FIELDWORKER: Second Attempt FieldWorker**

Data file: RD05-09 ACDIS HIV 2012

#### **Overview**

Valid: 5779 Invalid: 0  
Type: Discrete Width: 3 Range: - Format: character

### **FWKATTEMPT2DATE: Second Attempt Date**

Data file: RD05-09 ACDIS HIV 2012

#### **Overview**

Valid: 5779 Minimum: 2001-11-08 Maximum: 2012-12-25  
Type: Discrete Width: 11 Range: - Format: character

### **FWKATTEMPT3FIELDWORKER: Third Attempt FieldWorker**

Data file: RD05-09 ACDIS HIV 2012

#### **Overview**

Valid: 4428 Invalid: 0

Type: Discrete    Width: 3    Range: -    Format: character

---

### **FWKATTEMPT3DATE: Third Attempt Date**

**Data file: RD05-09 ACDIS HIV 2012**

#### **Overview**

Valid: 4428    Minimum: 2001-11-09    Maximum: 2012-12-30  
Type: Discrete    Width: 11    Range: -    Format: character

---

### **FWKATTEMPT4FIELDWORKER: Fourth Attempt FieldWorker**

**Data file: RD05-09 ACDIS HIV 2012**

#### **Overview**

Valid: 2231    Invalid: 0  
Type: Discrete    Width: 3    Range: -    Format: character

---

### **FWKATTEMPT4DATE: Fourth Attempt Date**

**Data file: RD05-09 ACDIS HIV 2012**

#### **Overview**

Valid: 2231    Minimum: 2001-11-10    Maximum: 2012-12-14  
Type: Discrete    Width: 11    Range: -    Format: character

---

### **TRKATTEMPT1FIELDWORKER: First Attempt Tracker**

**Data file: RD05-09 ACDIS HIV 2012**

#### **Overview**

Valid: 3167    Invalid: 0  
Type: Discrete    Width: 3    Range: -    Format: character

---

### **TRKATTEMPT1DATE: Tracker First Attempt Date**

**Data file: RD05-09 ACDIS HIV 2012**

#### **Overview**

Valid: 3167    Minimum: 2002-09-16    Maximum: 2012-12-15  
Type: Discrete    Width: 11    Range: -    Format: character

---

### **TRKATTEMPT2FIELDWORKER: Second Attempt Tracker**

**Data file: RD05-09 ACDIS HIV 2012**

**Overview**

Valid: 2484 Invalid: 0  
 Type: Discrete Width: 3 Range: - Format: character

---

**TRKATTEMPT2DATE: Tracker Second Attempt Date**

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 2484 Minimum: 2002-09-21 Maximum: 2012-12-14  
 Type: Discrete Width: 11 Range: - Format: character

---

**TRKATTEMPT3FIELDWORKER: Third Attempt Tracker**

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 1978 Invalid: 0  
 Type: Discrete Width: 3 Range: - Format: character

---

**TRKATTEMPT3DATE: Tracker Third Attempt Date**

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 1978 Minimum: 2002-10-02 Maximum: 2012-12-13  
 Type: Discrete Width: 11 Range: - Format: character

---

**TRKATTEMPT4FIELDWORKER: Fourth Attempt Tracker**

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 1353 Invalid: 0  
 Type: Discrete Width: 3 Range: - Format: character

**Questions and instructions**

## CATEGORIES

| Value | Category | Cases |       |
|-------|----------|-------|-------|
| DBU   |          | 137   | 10.1% |
| DKU   |          | 1     | 0.1%  |
| ERA   |          | 169   | 12.5% |
| FZU   |          | 1     | 0.1%  |
| GGP   |          | 15    | 1.1%  |

|     |  |     |       |
|-----|--|-----|-------|
| GMK |  | 99  | 7.3%  |
| GMM |  | 15  | 1.1%  |
| JMN |  | 1   | 0.1%  |
| JMT |  | 1   | 0.1%  |
| LMA |  | 36  | 2.7%  |
| LNT |  | 1   | 0.1%  |
| NKU |  | 102 | 7.5%  |
| NZU |  | 66  | 4.9%  |
| PKA |  | 69  | 5.1%  |
| SDL |  | 1   | 0.1%  |
| SKA |  | 152 | 11.2% |
| SKU |  | 1   | 0.1%  |
| SML |  | 486 | 35.9% |

### TRKATTEMPT4DATE: Tracker Fourth Attempt Date

Data file: RD05-09 ACDIS HIV 2012

#### Overview

Valid: 1353 Minimum: 2007-07-13 Maximum: 2012-12-14  
 Type: Discrete Width: 11 Range: - Format: character

### HIVFIELDWORKER: HIV FieldWorker

Data file: RD05-09 ACDIS HIV 2012

#### Overview

Valid: 23559 Invalid: 0  
 Type: Discrete Width: 3 Range: - Format: character

### WEEKBLOCK: Week Block

Data file: RD05-09 ACDIS HIV 2012

#### Overview

Valid: 37888 Invalid: 0  
 Type: Discrete Width: 5 Range: - Format: character

### ISIGODI: Isigodi

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 37888 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 999 Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category            | Cases |       |
|-------|---------------------|-------|-------|
| 1     | Banzaneni           | 0     | 0%    |
| 2     | Deprecated          | 0     | 0%    |
| 3     | Dukumbane           | 0     | 0%    |
| 4     | Dukuduku            | 0     | 0%    |
| 5     | Ebaswazini          | 2234  | 5.9%  |
| 6     | Egula (Hlabisa)     | 0     | 0%    |
| 7     | Egula (Mdletshe)    | 0     | 0%    |
| 8     | Ekuphisweni         | 0     | 0%    |
| 9     | Empembeni           | 0     | 0%    |
| 10    | Esiyembeni          | 808   | 2.1%  |
| 11    | Gunjaneni           | 1085  | 2.9%  |
| 12    | Hlabisa Mission     | 0     | 0%    |
| 13    | Hlambanyathi        | 0     | 0%    |
| 14    | Inhlawathi          | 0     | 0%    |
| 15    | Khalokazi           | 0     | 0%    |
| 16    | KwaMsane (Isigodi)  | 5542  | 14.6% |
| 17    | KwaMsane (Township) | 1789  | 4.7%  |
| 18    | KwaMseme            | 0     | 0%    |
| 19    | Kwahoho             | 649   | 1.7%  |
| 20    | Mabudeni            | 0     | 0%    |
| 21    | Mabhokweni          | 0     | 0%    |
| 22    | Machibini           | 2212  | 5.8%  |
| 23    | Macekeni            | 0     | 0%    |
| 24    | Macambini           | 645   | 1.7%  |
| 25    | Madondo             | 0     | 0%    |
| 26    | Mfekayi             | 0     | 0%    |
| 27    | Mgangatho           | 0     | 0%    |
| 28    | Mahunjini           | 414   | 1.1%  |
| 29    | Makhambane          | 68    | 0.2%  |
| 30    | Makopini            | 0     | 0%    |
| 31    | Mapheleni           | 1715  | 4.5%  |
| 32    | Mshaya              | 1097  | 2.9%  |

|     |                        |      |       |
|-----|------------------------|------|-------|
| 33  | Mthwadhana             | 0    | 0%    |
| 34  | Matshamnyama-East      | 0    | 0%    |
| 35  | Matshamhlophe          | 0    | 0%    |
| 36  | Matshamnyama-West      | 0    | 0%    |
| 37  | Mathunzi               | 0    | 0%    |
| 38  | Mvutshini              | 134  | 0.4%  |
| 39  | Madwaleni              | 0    | 0%    |
| 40  | Myeki                  | 2838 | 7.5%  |
| 41  | Ncwabakazi             | 0    | 0%    |
| 42  | Ndlovu Village         | 1246 | 3.3%  |
| 43  | Ngondini               | 0    | 0%    |
| 44  | Nkundusi               | 0    | 0%    |
| 45  | Nkolokothis            | 2550 | 6.7%  |
| 46  | Nkombose               | 4313 | 11.4% |
| 47  | Makhowe                | 0    | 0%    |
| 48  | Nomathiya              | 1080 | 2.9%  |
| 49  | Nompondo               | 0    | 0%    |
| 50  | Nqopheni               | 1875 | 4.9%  |
| 51  | Nsolweni               | 1700 | 4.5%  |
| 52  | Mthekwini              | 0    | 0%    |
| 53  | Ogengele               | 2528 | 6.7%  |
| 54  | Ophondweni             | 461  | 1.2%  |
| 55  | Ophaphasi (Mdletshe)   | 0    | 0%    |
| 56  | Ophaphasi (Mpukunyoni) | 905  | 2.4%  |
| 57  | Qakwini                | 0    | 0%    |
| 58  | Qunwane                | 0    | 0%    |
| 59  | Shikishela             | 0    | 0%    |
| 60  | Stezi                  | 0    | 0%    |
| 61  | Sovane                 | 0    | 0%    |
| 994 | Query                  | 0    | 0%    |
| 995 | Default                | 0    | 0%    |
| 996 | Other                  | 0    | 0%    |
| 997 | Not Applicable         | 0    | 0%    |
| 998 | Don't know             | 0    | 0%    |
| 999 | Missing                | 0    | 0%    |

**LOCALAREA: LocalArea**

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 37888 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 9999 Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category                       | Cases |      |
|-------|--------------------------------|-------|------|
| 1     | African                        | 53    | 0.1% |
| 2     | Bhoboza                        | 579   | 1.5% |
| 3     | Bhedangaye                     | 389   | 1%   |
| 4     | Bhekuzulu                      | 119   | 0.3% |
| 5     | Buya                           | 397   | 1%   |
| 6     | Cakula                         | 57    | 0.2% |
| 7     | Dubelenkunzi                   | 1468  | 3.9% |
| 8     | Dukingane                      | 68    | 0.2% |
| 9     | Dlokodlweni                    | 177   | 0.5% |
| 10    | Ebhekani                       | 60    | 0.2% |
| 11    | Ebaswazini                     | 839   | 2.2% |
| 12    | Edutch                         | 573   | 1.5% |
| 13    | Embotsheni                     | 244   | 0.6% |
| 14    | Emambeni                       | 44    | 0.1% |
| 15    | Emathuneni                     | 247   | 0.7% |
| 16    | Esiyembeni                     | 0     | 0%   |
| 17    | Etsheni                        | 321   | 0.8% |
| 18    | Ezinqaweni                     | 293   | 0.8% |
| 19    | Ezimpehlweni                   | 121   | 0.3% |
| 20    | Fukula                         | 55    | 0.1% |
| 21    | Gagwini                        | 92    | 0.2% |
| 22    | Gwabalanda                     | 145   | 0.4% |
| 23    | Gugulethu                      | 421   | 1.1% |
| 24    | Gunjaneni                      | 1355  | 3.6% |
| 25    | Gwebu                          | 54    | 0.1% |
| 26    | Igwedla                        | 37    | 0.1% |
| 27    | Indlovu                        | 0     | 0%   |
| 28    | Kwamsane Reserve               | 3130  | 8.3% |
| 29    | Kwamsane Township              | 0     | 0%   |
| 30    | KwaMsane Township Central (W3) | 508   | 1.3% |
| 31    | KwaMsane Township North (W2)   | 627   | 1.7% |
| 32    | KwaMsane Township South (W4)   | 654   | 1.7% |

|    |              |     |      |
|----|--------------|-----|------|
| 33 | Kwahoho      | 368 | 1%   |
| 34 | Kwayoung     | 326 | 0.9% |
| 35 | Kwiliza      | 511 | 1.3% |
| 36 | Mashaya      | 202 | 0.5% |
| 37 | Mbomeni      | 292 | 0.8% |
| 38 | Machibini    | 269 | 0.7% |
| 39 | Macambini    | 336 | 0.9% |
| 40 | Mchachazo    | 81  | 0.2% |
| 41 | Mdlambila    | 206 | 0.5% |
| 42 | Mdolomba     | 860 | 2.3% |
| 43 | Mfolozi      | 214 | 0.6% |
| 44 | Magodi       | 66  | 0.2% |
| 45 | Magqayiza    | 54  | 0.1% |
| 46 | Mgeza        | 31  | 0.1% |
| 47 | Mahlabathini | 43  | 0.1% |
| 48 | Mahunjini    | 150 | 0.4% |
| 49 | Majonijoni   | 107 | 0.3% |
| 50 | Makhandeni   | 127 | 0.3% |
| 51 | Mkhathazi    | 83  | 0.2% |
| 52 | Mcakwaneni   | 160 | 0.4% |
| 53 | Majamisa     | 133 | 0.4% |
| 54 | Manandi      | 302 | 0.8% |
| 55 | Mnyakaja     | 172 | 0.5% |
| 56 | Mnyaba       | 125 | 0.3% |
| 57 | Mapheleni    | 384 | 1%   |
| 58 | Mpukunyoni   | 736 | 1.9% |
| 59 | Mshaya       | 631 | 1.7% |
| 60 | Mtshongweni  | 69  | 0.2% |
| 61 | Mtholo       | 236 | 0.6% |
| 62 | Machwetshana | 301 | 0.8% |
| 63 | Myeki        | 132 | 0.3% |
| 64 | Mvananda     | 82  | 0.2% |
| 65 | Nondubela    | 218 | 0.6% |
| 66 | Ngodane      | 63  | 0.2% |
| 67 | Ninela       | 134 | 0.4% |
| 68 | Njojo        | 331 | 0.9% |
| 69 | Nkhobo       | 634 | 1.7% |
| 70 | Nkangala     | 144 | 0.4% |
| 71 | Nkolokothon  | 102 | 0.3% |

|      |                 |      |      |
|------|-----------------|------|------|
| 72   | Nkombose        | 2167 | 5.7% |
| 73   | Nkodibe         | 1502 | 4%   |
| 74   | Nkatha          | 479  | 1.3% |
| 75   | Nkumbane        | 236  | 0.6% |
| 76   | Nkwalini        | 134  | 0.4% |
| 77   | Nkayeni         | 95   | 0.3% |
| 78   | Nomathiya       | 387  | 1%   |
| 79   | Nqaweni North   | 69   | 0.2% |
| 80   | Nqaweni South   | 66   | 0.2% |
| 81   | Nqumbo          | 19   | 0.1% |
| 82   | Nsane           | 1730 | 4.6% |
| 83   | Nsolweni        | 414  | 1.1% |
| 84   | Ntandabantu     | 439  | 1.2% |
| 85   | Ntungwana       | 81   | 0.2% |
| 86   | Ntweni          | 448  | 1.2% |
| 87   | Nyalazi         | 93   | 0.2% |
| 88   | Ogengele        | 432  | 1.1% |
| 89   | Okhаланja       | 164  | 0.4% |
| 90   | Paradise        | 115  | 0.3% |
| 91   | Qubuka          | 939  | 2.5% |
| 92   | Sibomvu         | 24   | 0.1% |
| 93   | Sgqogqogqweni   | 201  | 0.5% |
| 94   | Somkhele        | 1157 | 3.1% |
| 95   | Sunjwaneni      | 324  | 0.9% |
| 96   | Sobayeka        | 52   | 0.1% |
| 97   | Sogceke         | 75   | 0.2% |
| 98   | Swalihle        | 40   | 0.1% |
| 99   | Shayamoya       | 66   | 0.2% |
| 100  | Tamu            | 278  | 0.7% |
| 101  | Thandanani      | 706  | 1.9% |
| 102  | Vezunyawo       | 115  | 0.3% |
| 103  | Zibomvini       | 71   | 0.2% |
| 104  | Zululiyaduma    | 81   | 0.2% |
| 105  | Zimambeni       | 133  | 0.4% |
| 106  | Zinkonjane      | 726  | 1.9% |
| 107  | Zwelethu        | 42   | 0.1% |
| 108  | Indlovu Village | 1246 | 3.3% |
| 9993 | Refused         | 0    | 0%   |
| 9994 | Query           | 0    | 0%   |

|      |                |   |    |
|------|----------------|---|----|
| 9995 | Default        | 0 | 0% |
| 9996 | Other          | 0 | 0% |
| 9997 | Not Applicable | 0 | 0% |
| 9998 | Don't know     | 0 | 0% |
| 9999 | Missing        | 0 | 0% |

### ICRAPIDHIVTEST: Rapid HIV Test Consent

Data file: RD05-09 ACDIS HIV 2012

#### Overview

Valid: 22801 Invalid: 0  
 Type: Discrete Width: 1 Range: - Format: character

### ICCONVENTIONALHIVTEST: Conventional HIV Test Consent

Data file: RD05-09 ACDIS HIV 2012

#### Overview

Valid: 22801 Invalid: 15087  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

#### Questions and instructions

#### CATEGORIES

| Value   | Category        | Cases |       |
|---------|-----------------|-------|-------|
| 1       | Consented       | 7919  | 34.7% |
| 2       | Did not consent | 14549 | 63.8% |
| 99      | Missing         | 333   | 1.5%  |
| Sysmiss |                 | 15087 |       |

### ICHOMEDELIVERY: Home Delivery Consent

Data file: RD05-09 ACDIS HIV 2012

#### Overview

Valid: 22801 Invalid: 0  
 Type: Discrete Width: 1 Range: - Format: character

### ICSTORED: Storage Consent

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 22801 Invalid: 15087  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value   | Category        | Cases |       |
|---------|-----------------|-------|-------|
| 1       | Consented       | 7916  | 34.7% |
| 2       | Did not consent | 14552 | 63.8% |
| 99      | Missing         | 333   | 1.5%  |
| Sysmiss |                 | 15087 |       |

**ICTESTING: Testing Consent**

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 22801 Invalid: 0  
 Type: Discrete Width: 1 Range: - Format: character

**ICRECONTACTSAMPLE: Recontact Sample Consent**

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 22801 Invalid: 15087  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value   | Category        | Cases |       |
|---------|-----------------|-------|-------|
| 1       | Consented       | 7929  | 34.8% |
| 2       | Did not consent | 14535 | 63.7% |
| 99      | Missing         | 337   | 1.5%  |
| Sysmiss |                 | 15087 |       |

**ICHEALTH: General Health Consent**

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 22801 Invalid: 15087  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value   | Category        | Cases |       |
|---------|-----------------|-------|-------|
| 1       | Consented       | 14657 | 64.3% |
| 2       | Did not consent | 7821  | 34.3% |
| 99      | Missing         | 323   | 1.4%  |
| Sysmiss |                 | 15087 |       |

**ICSEXUALBEHAVIOUR: Sexual Behaviour Consent**

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 22801 Invalid: 15087  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value   | Category        | Cases |       |
|---------|-----------------|-------|-------|
| 1       | Consented       | 7028  | 30.8% |
| 2       | Did not consent | 15447 | 67.7% |
| 99      | Missing         | 326   | 1.4%  |
| Sysmiss |                 | 15087 |       |

**ICRECONTACTQA: Recontact for QA Consent**

Data file: RD05-09 ACDIS HIV 2012

**Overview**

Valid: 22801 Invalid: 15087  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category  | Cases |      |
|-------|-----------|-------|------|
| 1     | Consented | 818   | 3.6% |

|         |                 |       |       |
|---------|-----------------|-------|-------|
| 2       | Did not consent | 21642 | 94.9% |
| 99      | Missing         | 341   | 1.5%  |
| Sysmiss |                 | 15087 |       |

## ICRECONTACTOTHERINFO: Recontact Other Info Consent

Data file: RD05-09 ACDIS HIV 2012

### Overview

Valid: 22801 Invalid: 15087

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value   | Category        | Cases |       |
|---------|-----------------|-------|-------|
| 1       | Consented       | 10582 | 46.4% |
| 2       | Did not consent | 11891 | 52.2% |
| 99      | Missing         | 328   | 1.4%  |
| Sysmiss |                 | 15087 |       |

## ICLIVINGARRANGEMENTS: Living Arrangements Consent

Data file: RD05-09 ACDIS HIV 2012

### Overview

Valid: 22801 Invalid: 0

Type: Discrete Width: 1 Range: - Format: character

## ICBIOMEASURES: Biomeasures

Data file: RD05-09 ACDIS HIV 2012

### Overview

Valid: 22801 Invalid: 0

Type: Discrete Width: 1 Range: - Format: character

## ICFIELDWORKER: Fieldworker inform consent

Data file: RD05-09 ACDIS HIV 2012

### Overview

Valid: 22801 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character



# Download related resources

## Questionnaires

### Questionnaire:Individual Health Observation Form (IHO)

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Title Questionnaire:Individual Health Observation Form (IHO)  
Author(s) Nompumelelo Mkwanazi  
Date 04-06-2025  
Country South Africa  
Language English  
Publisher(s) Nompumelelo Mkwanazi  
Filename IHO-Zv2.pdf

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## Technical documents

### DDI:ACDIS.HIV.2012

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Title DDI:ACDIS.HIV.2012  
Author(s) Nompumelelo Mkwanazi  
Date 05-06-2025  
Country South Africa  
Language English  
Publisher(s) Nompumelelo Mkwanazi  
Filename RD05-09.ACDIS.HIV.2012.pdf

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