

## **South Africa**

**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**

**AHRI HDSS.RD05-99 ACDIS HIV All**

## **Study Documentation**

June 18, 2025

# Metadata Production

<b>Metadata Producer(s)</b>	Africa Health Research Institute (AHRI)
<b>Identification</b>	DDI.RD05-99.ACDIS.HIV.All

# Table of Contents

<a href="#">Overview</a> .....	4
<a href="#">Scope &amp; Coverage</a> .....	5
<a href="#">Producers &amp; Sponsors</a> .....	5
<a href="#">Sampling</a> .....	6
<a href="#">Data Collection</a> .....	6
<a href="#">Data Processing &amp; Appraisal</a> .....	6
<a href="#">Accessibility</a> .....	6
<a href="#">Files Description</a> .....	8
<a href="#">RD05-99 ACDIS HIV All</a> .....	8
<a href="#">Variables List</a> .....	9
<a href="#">RD05-99 ACDIS HIV All</a> .....	9
<a href="#">Variables Description</a> .....	11
<a href="#">RD05-99 ACDIS HIV All</a> .....	12

## AHRI HDSS.RD05-99 ACDIS HIV All

### Overview

<b>Identification</b>	RD05-99.ACDIS.HIV.All
<b>Version</b>	v2.0.0

#### 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 85,000 residents and non-residents from an area 438km<sup>2</sup> in size in uMkhanyakude district, KwaZulu-Natal province, South Africa. In 2017, this area was expanded to 845km<sup>2</sup> and renamed to Population Intervention Programme (PIP) with approximately 140,000 individuals in 20,000 households (as of 2018) which included communities of a cluster randomized trial of HIV treatment. In 2017 the surveillance system was incorporated into the South African Population Research Infrastructure Network (SAPRIN) and is now known as the AHRI HDSS (Health and demographic surveillance system). A sea change in the research operations has been implemented from 2017 and include the following:

- Capturing questionnaire data electronically, and addition and modification of the survey questions. Questionnaires are administered on tablet computers using the Research Electronic Data Capture (REDCap) system. Sexual behaviour and other sensitive questions are collected by computer-assisted self-interview. Questions have been added to the household survey on receipt of government grants, food security and experience of violence. The verbal autopsy (VA) questionnaire (administered routinely for all deaths) has been updated to conform to WHO 2016 and later the 2020 standards. In the individual survey, questions have been added about diagnoses and treatment of HIV, TB, hypertension and diabetes, and old questions dropped. Most recently (April 2020), COVID-19 surveillance has been introduced.

- Offering home-based HIV counselling and testing (HCT) during the survey visit. At the annual home visit, all resident household members aged ≥15 years who are not on ART are offered HCT, even if they do not participate in the survey. Individuals who test positive and not currently on ART are referred to HIV care at a clinic in the surveillance area. They are also asked to consent to facilitated linkage through AHRI's new AHRILink system.

- Capturing of clinic attendance in the PIP area. AHRI implemented the AHRILink system in 2017, to collect the date and reason for attendance of all individuals who attend one of the 11 clinics in the PIP study area. Consenting individuals who are referred to care after HCT, or other screening tests, and do not attend a clinic within 10 days are sent a reminder text message; those who have still not attended within 30 days are contacted by telephone by a trained counsellor and encouraged to attend for care.

Between 2003 and 2016, the annual Individual Health 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 contact those individuals. From 2017, the approach has changed, and the eligibility list is drawn at the start of the data collection week. Inevitably, some will have died, moved away, become very sick etc. even before the Eligibility List is drawn (since we only contact households three times per year, two contacts are through the call centre and one contact is through a physical visit to the homestead). Eligibility criteria for inclusion into the Eligibility List has changed over the years. Between 2003 and 2011, residents' males aged 15 and 54 and resident females aged 15 and 49 were included. A 10% stratified sample of non-residents was also included. From 2012, all resident individuals aged 15 years and above are included.

Note: The data user is encouraged to read the data documentation for each individual dataset to understand the Eligibility Criteria which was used in each of the survey data collection rounds.

Individuals are free to refuse to participate in and to withdraw from the individual component, without any impact on routine health care or other services to which they are entitled. If a household refuses to participate in the household component, its members will not be invited to participate in the individual component during that same household visit. Residents wishing to participate in the individual surveys will be able to independently access the mobile clinics, where the informed consent process and all individual-level study procedures are conducted.

While the annual HIV surveillance datasets include everyone in the Eligibility Lists, the overall HIV dataset, Women General Health and Men General Health only include those individuals who were contacted to the extent that they themselves could be asked whether or not they wanted to participate. Note, though, that cases where contact is made, but the individual or head of Household etc, then refuse to participate are included in the women General Health and Men's General Health datasets. The records will have RefusedAll = Y.

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.

<b>Kind of Data</b>	Surveillance data
<b>Unit of Analysis</b>	AHRI HDSS Individual surveillance eligible individuals

## Scope & Coverage

<b>Keywords</b>	South Africa, Surveillance, Epidemiology, HIV, Population Cohort
<b>Topics</b>	HIV, Population, Surveillance, HIV Incidence, HIV prevalence, Epidemiology, Africa, Demography, information systems, South Africa, KwaZulu-Natal, Medical, Population Intervention
<b>Time Period(s)</b>	2001-2024
<b>Countries</b>	South Africa

### 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 Garetta, Kathy Baisley, Thobeka Mngomezulu, Theresa Smit, Thandeka Khoza, Siyabonga Nxumalo, Jaco Dreyer, Sweetness Dube, Nomathamsanqa Majozi, Gregory Ordning-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 & Sponsors

<b>Primary Investigator(s)</b>	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
--------------------------------	---

<b>Other Producer(s)</b>	Africa Health Research Institute (AHRI)
<b>Funding Agency/ies</b>	Welcome Trust (WT) , Funder DSI-MRC South African Population Research Infrastructure Network (SAPRIN) , Funder
<b>Other Acknowledgment(s)</b>	Thobeka Mngomezulu , Data collection , AHRI Phumzile Dlamini , Data collection , AHRI Lindiwe Sithole , Data collection , AHRI Bonginkosi Ntimane , Data quality , AHRI Njabulo Myeni , Data quality , AHRI Eugene Ehlers , Software Development , AHRI Eugene Prenzler , Data Analytics , AHRI Brendan Gilbert , IT infrastructure , AHRI Sweetness Dube , Data documentation , AHRI Siyabonga Nxumalo , Research Data management , AHRI Dickman Gareta , Research Data management , AHRI Kathy Baisley , Statistics , AHRI

## Sampling

### Sampling Procedure

All individuals meeting the eligibility criteria described in the abstract

## Data Collection

<b>Data Collection Dates</b>	start 2001-02-21 end 2024-05-24
------------------------------	------------------------------------

## Data Processing & Appraisal

### 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.

## Accessibility

### 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.RD05-99 ACDIS HIV All [Data set]. Africa Health Research Institute. DOI:<https://doi.org/10.23664/RD05-99.ACDIS.HIV.ALL>

# Files Description

Dataset contains 1 file(s)

<b>RD05-99 ACDIS HIV All</b>	
<b># Cases</b>	547205
<b># Variable(s)</b>	51

# Variables List

Dataset contains 51 variable(s)

File RD05-99 ACDIS HIV All							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">IntId</a>	Unique Internal Id of Individual	continuous	numeric-12.0	547205	0	-
2	<a href="#">VisitDate</a>	Visit Date	discrete	character-11	547205	-	-
3	<a href="#">DSRound</a>	Demographic surveillance round	continuous	numeric-12.0	547203	2	-
4	<a href="#">Residenc ..</a>	Bounded Structure Id at the time of drawing eligibility list	continuous	numeric-12.0	520797	26408	-
5	<a href="#">Sex</a>	Sex	discrete	numeric-12.0	547205	0	-
6	<a href="#">AgeAtVisit</a>	AgeAtVisit	continuous	numeric-12.0	547205	0	-
7	<a href="#">FormRefu ..</a>	FormRefused	discrete	numeric-12.0	547205	0	-
8	<a href="#">HIVRefused</a>	HIV Refused	discrete	numeric-12.0	547205	0	-
9	<a href="#">HIVRefus ..</a>	HIV Refused By	discrete	numeric-12.0	547205	0	-
10	<a href="#">HIVSpeci ..</a>	HIV Specimen Type	discrete	numeric-12.0	546673	532	-
11	<a href="#">HIVResult</a>	HIV Result	discrete	numeric-12.0	544218	2987	-
12	<a href="#">FoodVouc ..</a>	Food Voucher Recipient	discrete	numeric-12.0	434978	112227	-
13	<a href="#">KnowsHIV ..</a>	KnowsHIVStatus	discrete	numeric-12.0	366139	181066	-
14	<a href="#">HeardAbo ..</a>	Heard About ART	discrete	numeric-12.0	366139	181066	-
15	<a href="#">KnowsWhe ..</a>	Knows Where To Obtain ART	discrete	numeric-12.0	366139	181066	-
16	<a href="#">CanNameP ..</a>	Can Name Place To Obtain ART	discrete	numeric-12.0	366139	181066	-
17	<a href="#">Approves ..</a>	Approves Provision ART	discrete	numeric-12.0	366139	181066	-
18	<a href="#">Believes ..</a>	Believes ART Make Feel Better	discrete	numeric-12.0	366139	181066	-
19	<a href="#">KnowsSom ..</a>	Knows Somebody Personally On ART	discrete	numeric-12.0	366139	181066	-
20	<a href="#">Preferre ..</a>	Preferred Place To Test	discrete	numeric-12.0	366139	181066	-
21	<a href="#">Preferre ..</a>	Preferred Place To Test Specify	discrete	character-100	412	0	-
22	<a href="#">Preferre ..</a>	Preferred Test Method	discrete	numeric-12.0	366139	181066	-
23	<a href="#">Believes ..</a>	Believes ART Improves Health	discrete	numeric-12.0	366139	181066	-
24	<a href="#">Believes ..</a>	Believes ART Makes Talk Easier	discrete	numeric-12.0	366139	181066	-
25	<a href="#">WhenLast ..</a>	When Last Tested	discrete	numeric-12.0	366139	181066	-
26	<a href="#">WhereLas ..</a>	Where Last Tested	discrete	numeric-12.0	366139	181066	-
27	<a href="#">WhereLas ..</a>	Where Last Tested Specify	discrete	character-100	1987	0	-
28	<a href="#">HeardOfU ..</a>	Heard Of Ubumbano Lwentsha	discrete	numeric-12.0	366139	181066	-
29	<a href="#">Attended ..</a>	Attended Ubumbano Lwentsha	discrete	numeric-12.0	366139	181066	-

<b>File RD05-99 ACDIS HIV All</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
30	<a href="#">TestMore ..</a>	Test More If ART Immediately	discrete	numeric-12.0	366139	181066	-
31	<a href="#">TestEasi ..</a>	Test Easier If ART Immediately	discrete	numeric-12.0	366139	181066	-
32	<a href="#">HIVSpeci ..</a>	Was HIV Specimen Collected?	discrete	numeric-12.0	91831	455374	-
33	<a href="#">RapidTes ..</a>	Was Rapid Test Done?	discrete	numeric-12.0	49083	498122	-
34	<a href="#">RapidTes ..</a>	Was testing performed Individually or as a Couple?	discrete	numeric-12.0	366139	181066	-
35	<a href="#">AQ1Rapid ..</a>	AQ1 Rapid Test Result	discrete	numeric-12.0	366139	181066	-
36	<a href="#">AQ2Rapid ..</a>	AQ2 Rapid Test Result	discrete	numeric-12.0	366139	181066	-
37	<a href="#">Abon1Rap ..</a>	Abon1 Rapid Test Result	discrete	numeric-12.0	366139	181066	-
38	<a href="#">Abon2Rap ..</a>	Abon2 Rapid Test Result	discrete	numeric-12.0	366139	181066	-
39	<a href="#">RapidHIV ..</a>	HIV Rapid Test Result	discrete	numeric-12.0	366139	181066	-
40	<a href="#">ElisaSam ..</a>	Was Elisa Sample Collected?	discrete	numeric-12.0	100	547105	-
41	<a href="#">ElisaSam ..</a>	Elisa Sample Date	discrete	character-11	87	-	-
42	<a href="#">ElisaHIV ..</a>	Elisa HIV Test Result	discrete	numeric-12.0	366139	181066	-
43	<a href="#">ElisaSam ..</a>	Was Elisa Sample Collec Rep	discrete	numeric-12.0	0	547205	-
44	<a href="#">RepElisa ..</a>	Repeat Elisa HIV Test Result	discrete	numeric-12.0	366139	181066	-
45	<a href="#">Received ..</a>	Have you ever received a test result for HIV?	discrete	numeric-12.0	366139	181066	-
46	<a href="#">HadPosHI ..</a>	Have you ever had a positive HIV test result?	discrete	numeric-12.0	366139	181066	-
47	<a href="#">Currentl ..</a>	Are you currently receiving ART?	discrete	numeric-12.0	366139	181066	-
48	<a href="#">When1stH ..</a>	When was your first positive test result?	discrete	numeric-12.0	366139	181066	-
49	<a href="#">WhenLast ..</a>	When was your last negative test result?	discrete	numeric-12.0	366139	181066	-
50	<a href="#">WhenARTI ..</a>	When did you first start ART?	discrete	numeric-12.0	366139	181066	-
51	<a href="#">PlaceCur ..</a>	Where do you currently receive your ART from?	discrete	numeric-12.0	366139	181066	-

# Variables Description

Dataset contains 51 variable(s)

## File : RD05-99 ACDIS HIV All

### # IntId: Unique Internal Id of Individual

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 14-274284] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=547205 /-] [Invalid=0 /-] [Mean=77382.979 /-] [StdDev=57165.543 /-]

### # VisitDate: Visit Date

<b>Information</b>	[Type= discrete] [Format=character] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=547205 /-]

### # DSRound: Demographic surveillance round

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 3-121] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=547203 /-] [Invalid=2 /-] [Mean=108.398 /-] [StdDev=18.967 /-]

### # ResidencyBSIntId: Bounded Structure Id at the time of drawing eligibility list

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 11-355616] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=520797 /-] [Invalid=26408 /-] [Mean=11027.958 /-] [StdDev=21536.702 /-]

### # Sex: Sex

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=547205 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Male	212038	38.7%
2	Female	335167	61.3%
9	Unknown	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # AgeAtVisit: AgeAtVisit

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 0-999] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=547205 /-] [Invalid=0 /-] [Mean=36.761 /-] [StdDev=19.322 /-]

### # FormRefused: FormRefused

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=547205 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Yes	123104	22.5%
2	No	258469	47.2%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	0	
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	7	0.0%
98	Don't know	0	
99	Missing	165625	30.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # HIVRefused: HIV Refused

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
--------------------	---

## File : RD05-99 ACDIS HIV All

### # HIVRefused: HIV Refused

Statistics [NW/ W] [Valid=547205 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Yes	183775	33.6%
2	No	230859	42.2%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	0	
94	Query	0	
95	Default	154	0.0%
96	Other	0	
97	Not Applicable	132417	24.2%
98	Don?t know	0	
99	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # HIVRefusedBy: HIV Refused By

Information [Type= discrete] [Format=numeric] [Range= 1-99] [Missing=\*]

Statistics [NW/ W] [Valid=547205 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Self	163675	29.9%
2	Partner	1571	0.3%
3	HH head	3485	0.6%
4	BS owner	2078	0.4%
5	Other	2986	0.5%
97	Not applicable	348622	63.7%
99	Missing	24788	4.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # HIVSpecimenType: HIV Specimen Type

Information [Type= discrete] [Format=numeric] [Range= 1-99] [Missing=\*]

Statistics [NW/ W] [Valid=546673 /-] [Invalid=532 /-]

Value	Label	Cases	Percentage
1	Dried Blood Spot	322537	59.0%
2	Microcapillary - Individual	10372	1.9%
3	Microcapillary - Pooled	5	0.0%
4	Oral	154	0.0%
5	Venous	0	
97	Not Applicable	213605	39.1%
99	Missing	0	
Sysmiss		532	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # HIVResult: HIV Result

Information [Type= discrete] [Format=numeric] [Range= 0-99] [Missing=\*]

Statistics [NW/ W] [Valid=544218 /-] [Invalid=2987 /-]

## File : RD05-99 ACDIS HIV All

### # HIVResult: HIV Result

Value	Label	Cases	Percentage
0	Negative	167875	30.8%
1	Positive	61396	11.3%
2	Indeterminate	412	0.1%
3	Insufficient sample volume	147	0.0%
4	Spurious (probably not this person)	114	0.0%
5	Spurious negative(HIV reverse seroconversion)	6	0.0%
6	Spurious positive(HIV reverse seroconversion)	10	0.0%
92	Deprecated	0	
93	Refused	0	
97	Not applicable	314201	57.7%
99	Missing	57	0.0%
Sysmiss		2987	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # FoodVoucherRecipient: Food Voucher Recipient

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=434978 /-] [Invalid=112227 /-]

Value	Label	Cases	Percentage
1	Yes	1942	0.4%
2	No	2956	0.7%
90	SpecialQuery	0	
92	Deprecated	246118	56.6%
93	Refused	0	
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	183962	42.3%
98	Don?t know	0	
99	Missing	0	
Sysmiss		112227	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # KnowsHIVStatus: KnowsHIVStatus

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	Yes	91624	25.0%
2	No	76195	20.8%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	41486	11.3%
94	Query	0	
95	Default	0	
96	Other	0	

## File : RD05-99 ACDIS HIV All

### # KnowsHIVStatus: KnowsHIVStatus

Value	Label	Cases	Percentage
97	Not Applicable	154532	42.2%
98	Don?t know	0	
99	Missing	2302	0.6%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # HeardAboutART: Heard About ART

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	Yes	136838	37.4%
2	No	29819	8.1%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	42368	11.6%
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	155273	42.4%
98	Don?t know	0	
99	Missing	1841	0.5%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # KnowsWhereToObtainART: Knows Where To ObtainART

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	Yes	121534	33.2%
2	No	14883	4.1%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	14873	4.1%
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	213208	58.2%
98	Don?t know	0	
99	Missing	1641	0.4%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # CanNamePlaceToObtainART: Can Name Place To Obtain ART

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

## File : RD05-99 ACDIS HIV All

### # CanNamePlaceToObtainART: Can Name Place To Obtain ART

Value	Label	Cases	Percentage
1	Yes	21199	5.8%
2	No	4189	1.1%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	14592	4.0%
94	Query	0	
95	Default	175331	47.9%
96	Other	0	
97	Not Applicable	150828	41.2%
98	Don?t know	0	
99	Missing	0	
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # ApprovesProvisionART: Approves Provision ART

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	Yes	30183	8.2%
2	No	890	0.2%
90	SpecialQuery	0	
92	Deprecated	149734	40.9%
93	Refused	14687	4.0%
94	Query	0	
95	Default	168742	46.1%
96	Other	0	
97	Not Applicable	1091	0.3%
98	Don?t know	812	0.2%
99	Missing	0	
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # BelievesARTMakeFeelBetter: Believes ART Make Feel Better

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	Yes	26701	7.3%
2	No	2614	0.7%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	14695	4.0%
94	Query	0	
95	Default	168964	46.1%
96	Other	0	

## File : RD05-99 ACDIS HIV All

### # BelievesARTMakeFeelBetter: Believes ART Make Feel Better

Value	Label	Cases	Percentage
97	Not Applicable	150825	41.2%
98	Don?t know	2340	0.6%
99	Missing	0	
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # KnowsSomebodyPersonallyOnART: Knows Somebody Personally On ART

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	Yes	13992	3.8%
2	No	18028	4.9%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	14663	4.0%
94	Query	0	
95	Default	168632	46.1%
96	Other	0	
97	Not Applicable	150824	41.2%
98	Don?t know	0	
99	Missing	0	
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # PreferredPlaceToTest: Preferred Place ToTest

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	At Counselling Centre	1138	0.3%
2	At Clinic	82509	22.5%
3	Deprecated (i.e. Pre-2009)	149734	40.9%
4	Don't know	705	0.2%
5	At home	26308	7.2%
6	At Hospital	1073	0.3%
7	At Mobile Testing Unit	628	0.2%
8	At Private Doctor	3656	1.0%
93	Refused	14732	4.0%
96	Other	433	0.1%
99	Missing	85223	23.3%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # PreferredPlaceToTestSpecify: Preferred Place To Test Specify

<b>Information</b>	[Type= discrete] [Format=character] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=412 /-] [Invalid=0 /-]

## File : RD05-99 ACDIS HIV All

### # PreferredTestMethod: Preferred Test Method

**Information** [Type= discrete] [Format=numeric] [Range= 1-99] [Missing=\*]

**Statistics [NW/ W]** [Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	Dried blood-spot test and pick-up result at a Counselling Centre	3048	0.8%
2	Deprecated (i.e. all 2010 onwards)	257892	70.4%
3	Dried blood-spot and home delivery of the result	6999	1.9%
4	VCT at home, performed by a HIV Counsellor	2219	0.6%
93	Refused	14674	4.0%
97	Not applicable (i.e. pre-2009)	81300	22.2%
99	Missing	7	0.0%
Sysmiss		181066	

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

### # BelievesARTImprovesHealth: Believes ART Improves Health

**Information** [Type= discrete] [Format=numeric] [Range= 1-99] [Missing=\*]

**Statistics [NW/ W]** [Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	Yes	99554	27.2%
2	No	848	0.2%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	126	0.0%
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	168599	46.0%
98	Don?t know	3954	1.1%
99	Missing	93058	25.4%
Sysmiss		181066	

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

### # BelievesARTMakesTalkEasier: Believes ART Makes Talk Easier

**Information** [Type= discrete] [Format=numeric] [Range= 1-99] [Missing=\*]

**Statistics [NW/ W]** [Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	Yes	21622	5.9%
2	No	1494	0.4%
90	SpecialQuery	0	
92	Deprecated	92805	25.3%
93	Refused	760	0.2%
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	163285	44.6%

## File : RD05-99 ACDIS HIV All

### # BelievesARTMakesTalkEasier: Believes ART Makes Talk Easier

Value	Label	Cases	Percentage
98	Don?t know	0	
99	Missing	86173	23.5%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # WhenLastTested: When Last Tested

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	6 months to 1 year ago	29968	8.2%
2	In last 6 months	23969	6.5%
3	More than a year ago	10683	2.9%
93	Refused	1693	0.5%
97	Not Applicable (i.e. pre-2010)	130483	35.6%
99	Missing	169343	46.3%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # WhereLastTested: Where Last Tested

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	At Counselling Centre	775	0.2%
2	At Clinic	50894	13.9%
3	At home	5104	1.4%
4	At hospital	1788	0.5%
5	At Mobile Testing Unit	1582	0.4%
6	Not applicable (pre-2010)	130533	35.7%
7	At Private Doctor	2693	0.7%
8	At Ubumbano Lwentsha game	9	0.0%
92	Deprecated	0	
93	Refused	1473	0.4%
96	Other	1989	0.5%
98	Don't know	47	0.0%
99	Missing	169252	46.2%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # WhereLastTestedSpecify: Where Last Tested Specify

<b>Information</b>	[Type= discrete] [Format=character] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=1987 /-] [Invalid=0 /-]

### # HeardOfUbumbanoLwentsha: Heard Of Ubumbano Lwentsha

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

## File : RD05-99 ACDIS HIV All

### # HeardOfUbumbanoLwentsha: Heard Of Ubumbano Lwentsha

Value	Label	Cases	Percentage
1	Yes	4274	1.2%
2	No	10841	3.0%
90	SpecialQuery	0	
92	Deprecated	242559	66.2%
93	Refused	0	
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	108247	29.6%
98	Don?t know	0	
99	Missing	218	0.1%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # AttendedUbumbanoLwentsha: Attended Ubumbano Lwentsha

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	Yes	1726	0.5%
2	No	13376	3.7%
90	SpecialQuery	0	
92	Deprecated	242561	66.2%
93	Refused	0	
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	108247	29.6%
98	Don?t know	0	
99	Missing	229	0.1%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # TestMoreIfARTImmediately: Test More If ART Immediately

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	Yes	11183	3.1%
2	No	600	0.2%
90	SpecialQuery	0	
92	Deprecated	242539	66.2%
93	Refused	0	
94	Query	0	
95	Default	0	
96	Other	0	

## File : RD05-99 ACDIS HIV All

### # TestMoreIfARTImmediately: Test More If ART Immediately

Value	Label	Cases	Percentage
97	Not Applicable	108247	29.6%
98	Don?t know	0	
99	Missing	3570	1.0%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # TestEasierIfARTImmediately: Test Easier If ART Immediately

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	Yes	11126	3.0%
2	No	603	0.2%
90	SpecialQuery	0	
92	Deprecated	242539	66.2%
93	Refused	0	
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	108247	29.6%
98	Don?t know	0	
99	Missing	3624	1.0%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # HIVSpecimenCollec: Was HIV Specimen Collected?

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=91831 /-] [Invalid=455374 /-]

Value	Label	Cases	Percentage
1	Yes	91641	99.8%
2	No	190	0.2%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	0	
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	0	
98	Don?t know	0	
99	Missing	0	
Sysmiss		455374	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # RapidTestDone: Was Rapid Test Done?

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=49083 /-] [Invalid=498122 /-]

## File : RD05-99 ACDIS HIV All

### # RapidTestDone: Was Rapid Test Done?

Value	Label	Cases	Percentage
1	Yes	48634	99.1%
2	No	449	0.9%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	0	
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	0	
98	Don?t know	0	
99	Missing	0	
Sysmiss		498122	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # RapidTestIndivCoup: Was testing performed Individually or as a Couple?

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	Individual	48307	13.2%
2	Couple	341	0.1%
95	Default	216405	59.1%
99	Missing	101086	27.6%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # AQ1RapidTestResult: AQ1 Rapid Test Result

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 0-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
0	Negative	39872	10.9%
1	Positive	8535	2.3%
2	Indeterminate	0	
3	Insufficient sample volume	187	0.1%
4	Spurious (probably not this person)	24	0.0%
5	Spurious negative(HIV reverse seroconversion)	0	
6	Spurious positive(HIV reverse seroconversion)	0	
92	Deprecated	216405	59.1%
93	Refused	0	
97	Not applicable	0	
99	Missing	101116	27.6%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # AQ2RapidTestResult: AQ2 Rapid Test Result

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 0-99] [Missing=*]
--------------------	---

# File : RD05-99 ACDIS HIV All

## # AQ2RapidTestResult: AQ2 Rapid Test Result

Statistics [NW/ W] [Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
0	Negative	18	0.0%
1	Positive	5	0.0%
2	Indeterminate	0	
3	Insufficient sample volume	0	
4	Spurious (probably not this person)	7	0.0%
5	Spurious negative(HIV reverse seroconversion)	0	
6	Spurious positive(HIV reverse seroconversion)	0	
92	Deprecated	216405	59.1%
93	Refused	0	
97	Not applicable	0	
99	Missing	149704	40.9%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

## # Abon1RapidTestResult: Abon1 Rapid Test Result

Information [Type= discrete] [Format=numeric] [Range= 0-99] [Missing=\*]

Statistics [NW/ W] [Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
0	Negative	37800	10.3%
1	Positive	2422	0.7%
2	Indeterminate	0	
3	Insufficient sample volume	0	
4	Spurious (probably not this person)	22	0.0%
5	Spurious negative(HIV reverse seroconversion)	0	
6	Spurious positive(HIV reverse seroconversion)	0	
92	Deprecated	216405	59.1%
93	Refused	0	
97	Not applicable	0	
99	Missing	109490	29.9%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

## # Abon2RapidTestResult: Abon2 Rapid Test Result

Information [Type= discrete] [Format=numeric] [Range= 0-99] [Missing=\*]

Statistics [NW/ W] [Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
0	Negative	19	0.0%
1	Positive	3	0.0%
2	Indeterminate	0	
3	Insufficient sample volume	0	
4	Spurious (probably not this person)	4	0.0%
5	Spurious negative(HIV reverse seroconversion)	0	
6	Spurious positive(HIV reverse seroconversion)	0	

## File : RD05-99 ACDIS HIV All

### # Abon2RapidTestResult: Abon2 Rapid Test Result

Value	Label	Cases	Percentage
92	Deprecated	216405	59.1%
93	Refused	0	
97	Not applicable	0	
99	Missing	149708	40.9%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # RapidHIVResult: HIV Rapid Test Result

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 0-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
0	Negative	44558	12.2%
1	Positive	2624	0.7%
2	Indeterminate	0	
3	Insufficient sample volume	102	0.0%
4	Spurious (probably not this person)	20	0.0%
5	Spurious negative(HIV reverse seroconversion)	0	
6	Spurious positive(HIV reverse seroconversion)	0	
92	Deprecated	216405	59.1%
93	Refused	0	
97	Not applicable	78346	21.4%
99	Missing	24084	6.6%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # ElisaSampleCollec: Was Elisa Sample Collected?

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=100 /-] [Invalid=547105 /-]

Value	Label	Cases	Percentage
1	Yes	87	87.0%
2	No	13	13.0%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	0	
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	0	
98	Don?t know	0	
99	Missing	0	
Sysmiss		547105	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # ElisaSampleDate: Elisa Sample Date

<b>Information</b>	[Type= discrete] [Format=character] [Missing=*]
--------------------	---

## File : RD05-99 ACDIS HIV All

### # ElisaSampleDate: Elisa Sample Date

Statistics [NW/ W] [Valid=87 /-]

### # ElisaHIVTestResult: Elisa HIV Test Result

Information [Type= discrete] [Format=numeric] [Range= 0-99] [Missing=\*]

Statistics [NW/ W] [Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
0	Negative	36	0.0%
1	Positive	47	0.0%
2	Indeterminate	0	
3	Insufficient sample volume	0	
4	Spurious (probably not this person)	0	
5	Spurious negative(HIV reverse seroconversion)	0	
6	Spurious positive(HIV reverse seroconversion)	0	
92	Deprecated	0	
93	Refused	0	
97	Not applicable	216405	59.1%
99	Missing	149651	40.9%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # ElisaSampleCollecRep: Was Elisa Sample Collec Rep

Information [Type= discrete] [Format=numeric] [Missing=\*]

Statistics [NW/ W] [Valid=0 /-] [Invalid=547205 /-]

### # RepElisaHIVTestResult: Repeat Elisa HIV Test Result

Information [Type= discrete] [Format=numeric] [Range= 0-99] [Missing=\*]

Statistics [NW/ W] [Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
0	Negative	0	
1	Positive	0	
2	Indeterminate	0	
3	Insufficient sample volume	0	
4	Spurious (probably not this person)	0	
5	Spurious negative(HIV reverse seroconversion)	0	
6	Spurious positive(HIV reverse seroconversion)	0	
92	Deprecated	0	
93	Refused	0	
97	Not applicable	216405	59.1%
99	Missing	149734	40.9%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # ReceivedHIVTestResult: Have you ever received a test result for HIV?

Information [Type= discrete] [Format=numeric] [Range= 1-99] [Missing=\*]

Statistics [NW/ W] [Valid=366139 /-] [Invalid=181066 /-]

## File : RD05-99 ACDIS HIV All

### # ReceivedHIVTestResult: Have you ever received a test result for HIV?

Value	Label	Cases	Percentage
1	Yes	113883	31.1%
2	No	14889	4.1%
90	SpecialQuery	0	
92	Deprecated	216405	59.1%
93	Refused	1324	0.4%
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	0	
98	Don?t know	0	
99	Missing	19638	5.4%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # HadPosHIVResult: Have you ever had a positive HIV test result?

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	Yes	28136	7.7%
2	No	96930	26.5%
90	SpecialQuery	0	
92	Deprecated	216405	59.1%
93	Refused	3027	0.8%
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	0	
98	Don?t know	0	
99	Missing	21641	5.9%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # CurrentlyOnART: Are you currently receiving ART?

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	Yes	26744	7.3%
2	No	1358	0.4%
90	SpecialQuery	0	
92	Deprecated	216405	59.1%
93	Refused	47	0.0%
94	Query	0	
95	Default	0	
96	Other	0	

## File : RD05-99 ACDIS HIV All

### # CurrentlyOnART: Are you currently receiving ART?

Value	Label	Cases	Percentage
97	Not Applicable	0	
98	Don?t know	0	
99	Missing	121585	33.2%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # When1stHIVPosResult: When was your first positive test result?

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	More than one year ago	6318	1.7%
2	Less than on year ago	21784	5.9%
3	Never got the results	0	
92	Deprecated	216405	59.1%
93	Refused	94	0.0%
99	Missing	121538	33.2%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # WhenLastHIVNegResult: When was your last negative test result?

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	More than one year ago	32124	8.8%
2	Less than on year ago	59461	16.2%
3	Never got the results	22417	6.1%
92	Deprecated	216405	59.1%
93	Refused	0	
99	Missing	35732	9.8%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # WhenARTInitiated: When did you first start ART?

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=366139 /-] [Invalid=181066 /-]

Value	Label	Cases	Percentage
1	More than one year ago	5325	1.5%
2	Less than on year ago	15112	4.1%
3	Never got the results	0	
92	Deprecated	216405	59.1%
93	Refused	0	
99	Missing	129297	35.3%
Sysmiss		181066	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # PlaceCurrentlyReceiveART: Where do you currently receive your ART from?

Information		[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]	
Statistics [NW/ W]		[Valid=366139 /-] [Invalid=181066 /-]	
Value	Label	Cases	Percentage
1	At Counselling Centre	2901	0.8%
2	At Clinic	14	0.0%
3	At home	5	0.0%
4	At hospital	10	0.0%
5	At Mobile Testing Unit	35	0.0%
6	Not applicable (pre-2010)	14	0.0%
7	At Private Doctor	0	
8	At Ubumbano Lwentsha game	0	
92	Deprecated	216405	59.1%
93	Refused	4	0.0%
96	Other	0	
98	Don't know	0	
99	Missing	146751	40.1%
Sysmiss		181066	

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*