

## **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: Individual Health Surveillance HIV 2016**

### **Study Documentation**

August 24, 2023

# Metadata Production

<b>Metadata Producer(s)</b>	Africa Health Research Institute (AHRI)
<b>Identification</b>	DDI.AHRI.RD05-13.HDSS.HIV.2016

# Table of Contents

<a href="#">Overview</a>	<a href="#">4</a>
<a href="#">Scope &amp; Coverage</a>	<a href="#">5</a>
<a href="#">Producers &amp; Sponsors</a>	<a href="#">5</a>
<a href="#">Sampling</a>	<a href="#">6</a>
<a href="#">Data Collection</a>	<a href="#">6</a>
<a href="#">Data Processing &amp; Appraisal</a>	<a href="#">6</a>
<a href="#">Accessibility</a>	<a href="#">6</a>
<a href="#">Files Description</a>	<a href="#">8</a>
<a href="#">RD05-13 ACDIS HIV 2016</a>	<a href="#">8</a>
<a href="#">Variables List</a>	<a href="#">9</a>
<a href="#">RD05-13 ACDIS HIV 2016</a>	<a href="#">9</a>
<a href="#">Variables Description</a>	<a href="#">11</a>
<a href="#">RD05-13 ACDIS HIV 2016</a>	<a href="#">12</a>

## AHRI HDSS:Individual Health Surveillance HIV 2016

### Overview

<b>Identification</b>	AHRI.RD05-13.HDSS.HIV.2016
<b>Version</b>	v1.0.0

#### 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.

The 2016, the “Eligibility List” for the 2016 Round of the HIV Surveillance used 2 December 2016 as its reference date. The criteria for inclusion were all males and females aged 15 and over.

Note that from 2012, unlike in earlier years, no non-residents are included.

The total number eligible is 36,650, so this is the number of rows in the dataset.

The field visits occurred from January 2016 to December 2016. At the time of visit some people included in the Eligibility List were found to in fact be ineligible - perhaps because they were dead, very sick, or had outmigrated - 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 = Non-Contact`. Additionally, some people were contacted but refused to participate in the survey. They are identifiable by `VisitType = Refusal`. Finally, there are some who participated in the survey, but refused the HIV test offered. They are identifiable as `HIVRefused = 'Y'`.

Individual Surveillance forms were redesigned in 2013. No questions were added or removed, but the BMF form was renamed as IHO - Individual Health Observation (image below). The Informed Consent questions, formerly on the CFZ form, were incorporated into the IHO form, and some of the questions previously on the BMF form were moved to the MGH/WGH forms. Finally, visit details and Premature Completion / refusal information is now collected just once on the IHO, not separately on both BMF and WGH/MGH.

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, 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.

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

<b>Scope &amp; Coverage</b>	
<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>	2016
<b>Countries</b>	South Africa
<p><b>Geographic Coverage</b>            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:</p> <p>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, <i>International Journal of Epidemiology</i>, Volume 50, Issue 1, February 2021, Pages 33-34, &lt;<a href="https://doi.org/10.1093/ije/dyaa264">https://doi.org/10.1093/ije/dyaa264</a>&gt;</p> <p>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. <i>Int J Epidemiol.</i> 2008 Oct;37(5):956-62. doi: 10.1093/ije/dym211. Epub 2007 Nov 12. PMID: 17998242; PMCID: PMC2557060.</p> <p>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. <i>Lancet HIV.</i> 2018 Mar;5(3):e116-e125. doi: 10.1016/S2352-3018(17)30205-9. Epub 2017 Nov 30. PMID: 29199100.</p>	
<p><b>Universe</b>            All resident household members from AHRI's DSA who met eligibility criteria and gave informed consent for their surveillance participation.</p>	

<b>Producers &amp; Sponsors</b>	
<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 2016-01-01 end 2016-12-05
------------------------------	------------------------------------

## 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, K., Hanekom, W., Seeley, J., Shahmanesh, M., Harling, G., & Siedner, M. (2023). AHRI HDSS:Individual Health Surveillance HIV 2016 [Data set]. Africa Health Research Institute. DOI:<https://doi.org/10.23664/AHRI.RD05-13.HDSS.HIV.2016>

# Files Description

Dataset contains 1 file(s)

<b>RD05-13 ACDIS HIV 2016</b>	
<b># Cases</b>	36650
<b># Variable(s)</b>	64

# Variables List

Dataset contains 64 variable(s)

File RD05-13 ACDIS HIV 2016							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Question ..</a>	Questionnaire Id	continuous	numeric-12.0	36650	0	-
2	<a href="#">Document ..</a>	Document Status	discrete	character-100	36650	0	-
3	<a href="#">BMFStatu ..</a>	BMFStatusObservation Id	continuous	numeric-12.0	28858	7792	-
4	<a href="#">Prematur ..</a>	Premature Completion Reason	discrete	numeric-12.0	7792	28858	-
5	<a href="#">IIntId</a>	Unique Internal Id of Individual	continuous	numeric-12.0	36650	0	-
6	<a href="#">Sex</a>	Sex	discrete	numeric-12.0	36650	0	-
7	<a href="#">DateOfBi ..</a>	Date of birth	discrete	character-11	36650	-	-
8	<a href="#">Resident</a>	Residency status	discrete	numeric-12.0	36650	0	-
9	<a href="#">BSIntId</a>	Unique Internal Id of BoundedStructures	continuous	numeric-12.0	36650	0	-
10	<a href="#">VisitDate</a>	Visit Date	discrete	character-11	36650	-	-
11	<a href="#">VisitType</a>	Visit Type	discrete	numeric-12.0	36650	0	-
12	<a href="#">FormRefu ..</a>	FormRefused	discrete	numeric-12.0	28858	7792	-
13	<a href="#">FormRefu ..</a>	Form Refused By	discrete	numeric-12.0	28858	7792	-
14	<a href="#">HIVRefused</a>	HIV Refused	discrete	numeric-12.0	28858	7792	-
15	<a href="#">HIVRefus ..</a>	HIV Refused By	discrete	numeric-12.0	28858	7792	-
16	<a href="#">ConsentH ..</a>	HIV Test Consent	discrete	numeric-12.0	16655	19995	-
17	<a href="#">ConsentS ..</a>	Specimen Stored Consent	discrete	numeric-12.0	16655	19995	-
18	<a href="#">ConsentF ..</a>	Future Testing Consent	discrete	character-1	16655	0	-
19	<a href="#">ConsentR ..</a>	Recontact for QC Consent	discrete	numeric-12.0	16655	19995	-
20	<a href="#">ConsentR ..</a>	Recontact in Future Consent	discrete	numeric-12.0	16655	19995	-
21	<a href="#">HIVSampl ..</a>	HIV Sample Available	discrete	numeric-12.0	28858	7792	-
22	<a href="#">HIVSampl ..</a>	HIV Sample Id	discrete	character-100	14744	0	-
23	<a href="#">HIVResult</a>	HIV Result	discrete	numeric-12.0	28858	7792	-
24	<a href="#">HIVResul ..</a>	HIV Result Name	discrete	character-50	28858	0	-
25	<a href="#">Preferre ..</a>	Preferred Place ToTest	discrete	numeric-12.0	16655	19995	-
26	<a href="#">KnowsHIV ..</a>	Knows HIV Status	discrete	numeric-12.0	16655	19995	-
27	<a href="#">WhenLast ..</a>	When Last Tested	discrete	numeric-12.0	16655	19995	-
28	<a href="#">WhereLas ..</a>	Where Last Tested	discrete	numeric-12.0	16655	19995	-
29	<a href="#">HeardAbo ..</a>	Heard About ART	discrete	numeric-12.0	16655	19995	-
30	<a href="#">Believes ..</a>	Believes ART Improves Health	discrete	numeric-12.0	16655	19995	-
31	<a href="#">KnowsWhe ..</a>	Knows Where To ObtainART	discrete	numeric-12.0	16655	19995	-
32	<a href="#">FwkAttem ..</a>	First Attempt FieldWorker	discrete	character-3	15247	0	-
33	<a href="#">FwkAttem ..</a>	First Attempt Date	discrete	character-11	15247	-	-

<b>File RD05-13 ACDIS HIV 2016</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
34	<a href="#">FwkAttem ..</a>	Second Attempt FieldWorker	discrete	character-3	3905	0	-
35	<a href="#">FwkAttem ..</a>	Second Attempt Date	discrete	character-11	3905	-	-
36	<a href="#">FwkAttem ..</a>	Third Attempt FieldWorker	discrete	character-3	2285	0	-
37	<a href="#">FwkAttem ..</a>	Third Attempt Date	discrete	character-11	2285	-	-
38	<a href="#">FwkAttem ..</a>	Fourth Attempt FieldWorker	discrete	character-3	555	0	-
39	<a href="#">FwkAttem ..</a>	Fourth Attempt Date	discrete	character-11	555	-	-
40	<a href="#">TrkAttem ..</a>	First Attempt Tracker	discrete	character-3	329	0	-
41	<a href="#">TrkAttem ..</a>	Tracker First Attempt Date	discrete	character-11	329	-	-
42	<a href="#">TrkAttem ..</a>	Second Attempt Tracker	discrete	character-3	138	0	-
43	<a href="#">TrkAttem ..</a>	Tracker Second Attempt Date	discrete	character-11	138	-	-
44	<a href="#">TrkAttem ..</a>	Third Attempt Tracker	discrete	character-3	71	0	-
45	<a href="#">TrkAttem ..</a>	Tracker Third Attempt Date	discrete	character-11	71	-	-
46	<a href="#">TrkAttem ..</a>	Fourth Attempt Tracker	discrete	character-3	32	0	-
47	<a href="#">TrkAttem ..</a>	Tracker Fourth Attempt Date	discrete	character-11	32	-	-
48	<a href="#">HIVField ..</a>	HIV FieldWorker	discrete	character-3	14746	0	-
49	<a href="#">WeekBlock</a>	Week Block	discrete	character-5	36650	0	-
50	<a href="#">Isigodi</a>	Isigodi	discrete	numeric-12.0	36650	0	-
51	<a href="#">LocalArea</a>	LocalArea	discrete	numeric-12.0	36650	0	-
52	<a href="#">icRapidH ..</a>	Rapid HIV Test Consent	discrete	character-1	16655	0	-
53	<a href="#">icConven ..</a>	Conventional HIV Test Consent	discrete	numeric-12.0	16655	19995	-
54	<a href="#">icHomeDe ..</a>	Home Delivery Consent	discrete	character-1	16655	0	-
55	<a href="#">icStored</a>	Storage Consent	discrete	numeric-12.0	16655	19995	-
56	<a href="#">icTesting</a>	Testing Consent	discrete	character-1	16655	0	-
57	<a href="#">icRecont ..</a>	Recontact Sample Consent	discrete	numeric-12.0	16655	19995	-
58	<a href="#">icHealth</a>	General Health Consent	discrete	numeric-12.0	16655	19995	-
59	<a href="#">icSexual ..</a>	Sexual Behaviour Consent	discrete	numeric-12.0	16655	19995	-
60	<a href="#">icRecont ..</a>	Recontac for QA Consent	discrete	numeric-12.0	16655	19995	-
61	<a href="#">icRecont ..</a>	Recontact Other Info Consent	discrete	numeric-12.0	16655	19995	-
62	<a href="#">icLiving ..</a>	Living Arrangements Consent	discrete	character-1	16655	0	-
63	<a href="#">icBiomea ..</a>	Biomeasures	discrete	numeric-12.0	16655	19995	-
64	<a href="#">icFieldw ..</a>	Fieldworker inform consent	discrete	character-3	16655	0	-

# Variables Description

Dataset contains 64 variable(s)

## File : RD05-13 ACDIS HIV 2016

### # QuestionnaireId: Questionnaire Id

**Information** [Type= continuous] [Format=numeric] [Range= 55626843-56160978] [Missing=\*]

**Statistics [NW/ W]** [Valid=36650 /-] [Invalid=0 /-] [Mean=55864076.976 /-] [StdDev=199642.797 /-]

### # DocumentStatus: Document Status

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

**Statistics [NW/ W]** [Valid=36650 /-] [Invalid=0 /-]

### # BMFStatusObservation: BMFStatusObservation Id

**Information** [Type= continuous] [Format=numeric] [Range= 419198-448376] [Missing=\*]

**Statistics [NW/ W]** [Valid=28858 /-] [Invalid=7792 /-] [Mean=433816.332 /-] [StdDev=8416.487 /-]

### # PrematureCompletionReason: Premature Completion Reason

**Information** [Type= discrete] [Format=numeric] [Range= 1-97] [Missing=\*]

**Statistics [NW/ W]** [Valid=7792 /-] [Invalid=28858 /-]

Value	Label	Cases	Percentage
1	Stay in currently Avoided BS/HH	25	0.3%
2	Temporarily away for more than 2 months	1406	18.0%
3	Non-Functional BS	14	0.2%
4	Reported Dead	175	2.2%
5	Household dissolution	0	
6	HH Migrated External	0	
7	Household Migrations	0	
8	HH Migrated Internal	0	
9	OutMigrated	2417	31.0%
10	Mentally Disabled	257	3.3%
11	Migrated unknown destination	220	2.8%
12	Non-Contact After Tracking	77	1.0%
13	No HSE Informant	0	
14	Refused Bundles	0	
15	Refused HSE	0	
16	Refused Tracking	0	
17	Very Sick	421	5.4%
96	Other Reason	2780	35.7%
97	Not applicable	0	
Systemmiss		28858	

*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.*

### # IntId: Unique Internal Id of Individual

**Information** [Type= continuous] [Format=numeric] [Range= 15-261866] [Missing=\*]

**Statistics [NW/ W]** [Valid=36650 /-] [Invalid=0 /-] [Mean=70884.496 /-] [StdDev=47882.716 /-]

### # Sex: Sex

**Information** [Type= discrete] [Format=numeric] [Range= 1-9] [Missing=\*]

**Statistics [NW/ W]** [Valid=36650 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Male	15427	42.1%

## File : RD05-13 ACDIS HIV 2016

### # Sex: Sex

Value	Label	Cases	Percentage
2	Female	21223	57.9%
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.

### # DateOfBirth: Date of birth

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

**Statistics [NW/ W]** [Valid=36650 /-]

### # Resident: Residency status

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

**Statistics [NW/ W]** [Valid=36650 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Yes	36650	100.0%
2	No	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	

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.

### # BSIntId: Unique Internal Id of BoundedStructures

**Information** [Type= continuous] [Format=numeric] [Range= 13-18500] [Missing=\*]

**Statistics [NW/ W]** [Valid=36650 /-] [Invalid=0 /-] [Mean=8346.764 /-] [StdDev=5247.217 /-]

### # VisitDate: Visit Date

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

**Statistics [NW/ W]** [Valid=36650 /-]

### # VisitType: Visit Type

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

**Statistics [NW/ W]** [Valid=36650 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Avoided Visit	10	0.0%
2	Unsuccessful Visit	308	0.8%
3	Regular Visit	24055	65.6%
4	Special Task Visit	0	
5	Problem Solving	0	
6	Quality Control	0	
7	Spot Check	0	
8	Tracking	12271	33.5%

## File : RD05-13 ACDIS HIV 2016

### # VisitType: Visit Type

Value	Label	Cases	Percentage
9	Verbal Autopsy	0	
10	Mapping Visit	0	
11	COUNSELLING VISIT	0	
12	Illness And Death	1	0.0%
13	Bounded Structure Verification	0	
30	Community Liaison Office Visit	0	
92	Deprecated	1	0.0%
93	Refused Visit	4	0.0%
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	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.

### # FormRefused: FormRefused

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=28858 /-] [Invalid=7792 /-]

Value	Label	Cases	Percentage
1	Yes	12203	42.3%
2	No	16655	57.7%
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		7792	

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.

### # FormRefusedBy: Form Refused By

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=28858 /-] [Invalid=7792 /-]

Value	Label	Cases	Percentage
1	Self	11583	40.1%
2	Partner	163	0.6%
3	HH head	272	0.9%
4	BS owner	13	0.0%
5	Other	172	0.6%
97	Not applicable	16655	57.7%
99	Missing	0	

## File : RD05-13 ACDIS HIV 2016

### # FormRefusedBy: Form Refused By

Value	Label	Cases	Percentage
Sysmiss		7792	

*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=*]
<b>Statistics [NW/ W]</b>	[Valid=28858 /-] [Invalid=7792 /-]

Value	Label	Cases	Percentage
1	Yes	1918	6.6%
2	No	14737	51.1%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	0	
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	12203	42.3%
98	Don't know	0	
99	Missing	0	
Sysmiss		7792	

*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

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=28858 /-] [Invalid=7792 /-]

Value	Label	Cases	Percentage
1	Self	10	0.0%
2	Partner	0	
3	HH head	0	
4	BS owner	0	
5	Other	0	
97	Not applicable	28848	100.0%
99	Missing	0	
Sysmiss		7792	

*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.*

### # ConsentHIVTest: HIV Test Consent

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=16655 /-] [Invalid=19995 /-]

Value	Label	Cases	Percentage
1	Consented	14744	88.5%
2	Did not consent	1909	11.5%
99	Missing	2	0.0%
Sysmiss		19995	

*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.*

## File : RD05-13 ACDIS HIV 2016

### # ConsentSpecimenStored: Specimen Stored Consent

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

**Statistics [NW/ W]** [Valid=16655 /-] [Invalid=19995 /-]

Value	Label	Cases	Percentage
1	Consented	14735	88.5%
2	Did not consent	1915	11.5%
99	Missing	5	0.0%
Sysmiss		19995	

*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.*

### # ConsentFutureTesting: Future Testing Consent

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

**Statistics [NW/ W]** [Valid=16655 /-] [Invalid=0 /-]

### # ConsentRecontactForQC: Recontact for QC Consent

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

**Statistics [NW/ W]** [Valid=16655 /-] [Invalid=19995 /-]

Value	Label	Cases	Percentage
1	Consented	7992	48.0%
2	Did not consent	8655	52.0%
99	Missing	8	0.0%
Sysmiss		19995	

*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.*

### # ConsentRecontactInFuture: Recontact in Future Consent

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

**Statistics [NW/ W]** [Valid=16655 /-] [Invalid=19995 /-]

Value	Label	Cases	Percentage
1	Consented	12027	72.2%
2	Did not consent	4622	27.8%
99	Missing	6	0.0%
Sysmiss		19995	

*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.*

### # HIVSampleAvailable: HIV Sample Available

**Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]

**Statistics [NW/ W]** [Valid=28858 /-] [Invalid=7792 /-]

Value	Label	Cases	Percentage
1	Yes	14744	51.1%
2	No, but there is a BMFStatusObs	14114	48.9%
Sysmiss		7792	

*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.*

### # HIVSampleID: HIV Sample Id

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

**Statistics [NW/ W]** [Valid=14744 /-] [Invalid=0 /-]

## File : RD05-13 ACDIS HIV 2016

### # HIVResult: HIV Result

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

**Statistics [NW/ W]** [Valid=28858 /-] [Invalid=7792 /-]

Value	Label	Cases	Percentage
0	Negative	10215	35.4%
1	Positive	4481	15.5%
2	Indeterminate	25	0.1%
3	Insufficient sample volume	5	0.0%
4	Spurious (probably not this person)	7	0.0%
5	Spurious negative(HIV reverse seroconversion)	2	0.0%
6	Spurious positive(HIV reverse seroconversion)	2	0.0%
97	Not applicable	14121	48.9%
99	Missing (Sample lost)	0	
Sysmiss		7792	

*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.*

### # HIVResultName: HIV Result Name

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

**Statistics [NW/ W]** [Valid=28858 /-] [Invalid=0 /-]

### # PreferredPlaceToTest: Preferred Place ToTest

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

**Statistics [NW/ W]** [Valid=16655 /-] [Invalid=19995 /-]

Value	Label	Cases	Percentage
1	At Counselling Centre	46	0.3%
2	At Clinic	13569	81.5%
3	Deprecated (i.e. Pre-2009)	0	
4	Don't know	29	0.2%
5	At home	1277	7.7%
6	At Hospital	38	0.2%
7	At Mobile Testing Unit	49	0.3%
8	At Private Doctor	297	1.8%
93	Refused	6	0.0%
96	Other	21	0.1%
99	Missing	1323	7.9%
Sysmiss		19995	

*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: Knows HIV Status

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

**Statistics [NW/ W]** [Valid=16655 /-] [Invalid=19995 /-]

Value	Label	Cases	Percentage
1	Yes	10330	62.0%
2	No	5017	30.1%
90	SpecialQuery	0	
92	Deprecated	0	

## File : RD05-13 ACDIS HIV 2016

### # KnowsHIVStatus: Knows HIV Status

Value	Label	Cases	Percentage
93	Refused	4	0.0%
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	1300	7.8%
98	Don't know	0	
99	Missing	4	0.0%
Sysmiss		19995	

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=16655 /-] [Invalid=19995 /-]

Value	Label	Cases	Percentage
1	6 months to 1 year ago	3813	22.9%
2	In last 6 months	4953	29.7%
3	More than a year ago	1490	8.9%
93	Refused	52	0.3%
97	Not Applicable (i.e. pre-2010)	4998	30.0%
99	Missing	1349	8.1%
Sysmiss		19995	

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=16655 /-] [Invalid=19995 /-]

Value	Label	Cases	Percentage
1	At Counselling Centre	66	0.4%
2	At Clinic	9386	56.4%
3	At home	117	0.7%
4	At hospital	140	0.8%
5	At Mobile Testing Unit	141	0.8%
6	Not applicable (pre-2010)	5016	30.1%
7	At Private Doctor	323	1.9%
8	At Ubumbano Lwentsha game	0	
93	Refused	19	0.1%
96	Other	110	0.7%
98	Don't know	9	0.1%
99	Missing	1328	8.0%
Sysmiss		19995	

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=16655 /-] [Invalid=19995 /-]

## File : RD05-13 ACDIS HIV 2016

### # HeardAboutART: Heard About ART

Value	Label	Cases	Percentage
1	Yes	14691	88.2%
2	No	518	3.1%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	137	0.8%
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	1309	7.9%
98	Don't know	0	
99	Missing	0	
Sysmiss		19995	

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

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=16655 /-] [Invalid=19995 /-]

Value	Label	Cases	Percentage
1	Yes	14560	87.4%
2	No	33	0.2%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	9	0.1%
94	Query	0	
95	Default	0	
96	Other	0	
97	Not Applicable	625	3.8%
98	Don't know	109	0.7%
99	Missing	1319	7.9%
Sysmiss		19995	

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=16655 /-] [Invalid=19995 /-]

Value	Label	Cases	Percentage
1	Yes	14388	86.4%
2	No	273	1.6%
90	SpecialQuery	0	
92	Deprecated	0	
93	Refused	64	0.4%
94	Query	0	
95	Default	0	
96	Other	0	

## File : RD05-13 ACDIS HIV 2016

### # KnowsWhereToObtainART: Knows Where To ObtainART

Value	Label	Cases	Percentage
97	Not Applicable	1927	11.6%
98	Don't know	0	
99	Missing	3	0.0%
System		19995	

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.

### # FwkAttempt1FieldWorker: First Attempt FieldWorker

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=15247 /-] [Invalid=0 /-]

### # FwkAttempt1Date: First Attempt Date

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=15247 /-]

### # FwkAttempt2FieldWorker: Second Attempt FieldWorker

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=3905 /-] [Invalid=0 /-]

### # FwkAttempt2Date: Second Attempt Date

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=3905 /-]

### # FwkAttempt3FieldWorker: Third Attempt FieldWorker

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=2285 /-] [Invalid=0 /-]

### # FwkAttempt3Date: Third Attempt Date

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=2285 /-]

### # FwkAttempt4FieldWorker: Fourth Attempt FieldWorker

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=555 /-] [Invalid=0 /-]

### # FwkAttempt4Date: Fourth Attempt Date

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=555 /-]

### # TrkAttempt1FieldWorker: First Attempt Tracker

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=329 /-] [Invalid=0 /-]

### # TrkAttempt1Date: Tracker First Attempt Date

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=329 /-]

### # TrkAttempt2FieldWorker: Second Attempt Tracker

Information	[Type= discrete] [Format=character] [Missing=*]
-------------	---

## File : RD05-13 ACDIS HIV 2016

### # TrkAttempt2FieldWorker: Second Attempt Tracker

Statistics [NW/ W] [Valid=138 /-] [Invalid=0 /-]

### # TrkAttempt2Date: Tracker Second Attempt Date

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

Statistics [NW/ W] [Valid=138 /-]

### # TrkAttempt3FieldWorker: Third Attempt Tracker

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

Statistics [NW/ W] [Valid=71 /-] [Invalid=0 /-]

### # TrkAttempt3Date: Tracker Third Attempt Date

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

Statistics [NW/ W] [Valid=71 /-]

### # TrkAttempt4FieldWorker: Fourth Attempt Tracker

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

Statistics [NW/ W] [Valid=32 /-] [Invalid=0 /-]

### # TrkAttempt4Date: Tracker Fourth Attempt Date

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

Statistics [NW/ W] [Valid=32 /-]

### # HIVFieldWorker: HIV FieldWorker

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

Statistics [NW/ W] [Valid=14746 /-] [Invalid=0 /-]

### # WeekBlock: Week Block

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

Statistics [NW/ W] [Valid=36650 /-] [Invalid=0 /-]

### # Isigodi: Isigodi

Information [Type= discrete] [Format=numeric] [Range= 1-999] [Missing=\*]

Statistics [NW/ W] [Valid=36650 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Banzaneni	0	
2	Deprecated	0	
3	Dukumbane	0	
4	Dukuduku	0	
5	Ebaswazini	2133	5.8%
6	Egula (Hlabisa)	0	
7	Egula (Mdletshe)	0	
8	Ekuphisweni	0	
9	Empembeni	0	
10	Esiyembeni	774	2.1%
11	Gunjaneni	1052	2.9%
12	Hlabisa Mission	0	
13	Hlambanyathi	0	

## File : RD05-13 ACDIS HIV 2016

### # Isigodi: Isigodi

Value	Label	Cases	Percentage
14	Inhlawathi	0	
15	Khalokazi	0	
16	KwaMsane (Isigodi)	5865	16.0%
17	KwaMsane (Township)	1601	4.4%
18	KwaMseme	0	
19	Kwahoho	629	1.7%
20	Mabudeni	0	
21	Mabhokweni	0	
22	Machibini	2073	5.7%
23	Macekeni	0	
24	Macambini	593	1.6%
25	Madondo	0	
26	Mfekayi	0	
27	Mgangatho	0	
28	Mahunjini	367	1.0%
29	Makhambane	68	0.2%
30	Makopini	0	
31	Mapheleni	1701	4.6%
32	Mshaya	1020	2.8%
33	Mthwadhana	0	
34	Matshamnyama-East	0	
35	Matshamhlophe	0	
36	Matshamnyama-West	0	
37	Mathunzi	0	
38	Mvutshini	135	0.4%
39	Madwaleni	0	
40	Myeki	2448	6.7%
41	Ncwabakazi	0	
42	Ndlovu Village	1356	3.7%
43	Ngondini	0	
44	Nkundusi	0	
45	Nkolokotho	2439	6.7%
46	Nkombose	4156	11.3%
47	Makhowe	0	
48	Nomathiya	1072	2.9%
49	Nompondo	0	
50	Nqopheni	1743	4.8%
51	Nsolweni	1515	4.1%
52	Mthekwini	0	
53	Ogengele	2573	7.0%
54	Ophondweni	462	1.3%
55	Ophaphasi (Mdletshe)	0	
56	Ophaphasi (Mpukunyoni)	875	2.4%

**File : RD05-13 ACDIS HIV 2016****# Isigodi: Isigodi**

<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
57	Qakwini	0	
58	Qunwane	0	
59	Shikishela	0	
60	Stezi	0	
61	Sovane	0	
994	Query	0	
995	Default	0	
996	Other	0	
997	Not Applicable	0	
998	Don't know	0	
999	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.*

# LocalArea: LocalArea			
Information	[Type= discrete] [Format=numeric] [Range= 1-9999] [Missing=*]		
Statistics [NW/ W]	[Valid=36650 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
1	African	46	0.1%
2	Bhoboza	487	1.3%
3	Bhedangaye	383	1.0%
4	Bhekuzulu	119	0.3%
5	Buya	351	1.0%
6	Cakula	43	0.1%
7	Dubelenkunzi	1360	3.7%
8	Dukingane	72	0.2%
9	Dlokodlweni	167	0.5%
10	Ebhekani	74	0.2%
11	Ebaswazini	819	2.2%
12	Edutch	507	1.4%
13	Embotsheni	241	0.7%
14	Emambeni	54	0.1%
15	Emathuneni	269	0.7%
16	Esiyembeni	0	
17	Etsheni	292	0.8%
18	Ezinqaweni	273	0.7%
19	Ezimpehlweni	127	0.3%
20	Fukula	51	0.1%
21	Gagwini	105	0.3%
22	Gwalabanda	147	0.4%
23	Gugulethu	473	1.3%
24	Gunjaneni	1292	3.5%
25	Gwebu	53	0.1%
26	Igwedla	42	0.1%
27	Indlovu	51	0.1%
28	Kwamsane Reserve	3327	9.1%
29	Kwamsane Township	0	
30	KwaMsane Township Central (W3)	380	1.0%
31	KwaMsane Township North (W2)	594	1.6%
32	KwaMsane Township South (W4)	625	1.7%
33	Kwahoho	347	0.9%
34	Kwayoung	270	0.7%
35	Kwiliza	475	1.3%
36	Mashaya	178	0.5%
37	Mbomeni	340	0.9%
38	Machibini	273	0.7%
39	Macambini	327	0.9%
40	Mchachazo	84	0.2%
41	Mdlambila	184	0.5%
42	Mdolomba	855	2.3%
43	Mfolozi	189	0.5%

# LocalArea: LocalArea

Value	Label	Cases	Percentage
44	Magodi	63	0.2%
45	Magqayiza	45	0.1%
46	Mgeza	32	0.1%
47	Mahlabathini	24	0.1%
48	Mahunjini	130	0.4%
49	Majonijoni	104	0.3%
50	Makhandeni	132	0.4%
51	Mkhathazi	72	0.2%
52	Mcakwaneni	163	0.4%
53	Majamisa	132	0.4%
54	Manandi	294	0.8%
55	Mnyakaja	143	0.4%
56	Mnyaba	133	0.4%
57	Mapheleni	368	1.0%
58	Mpukunyoni	668	1.8%
59	Mshaya	587	1.6%
60	Mtshongweni	60	0.2%
61	Mtholo	196	0.5%
62	Machwetshana	299	0.8%
63	Myeki	25	0.1%
64	Mvananda	90	0.2%
65	Nondubela	197	0.5%
66	Ngodane	67	0.2%
67	Ninela	149	0.4%
68	Njojo	325	0.9%
69	Nkhobo	686	1.9%
70	Nkangala	152	0.4%
71	Nkolokotho	110	0.3%
72	Nkombose	2186	6.0%
73	Nkodibe	1463	4.0%
74	Nkatha	447	1.2%
75	Nkumbane	246	0.7%
76	Nkwalini	128	0.3%
77	Nkayeni	73	0.2%
78	Nomathiya	377	1.0%
79	Nqaweni North	55	0.2%
80	Nqaweni South	61	0.2%
81	Nqumbo	12	0.0%
82	Nsane	1709	4.7%
83	Nsolweni	452	1.2%
84	Ntandabantu	360	1.0%
85	Ntungwana	75	0.2%
86	Ntweni	429	1.2%
87	Nyalazi	77	0.2%
88	Ogengele	428	1.2%

<b># LocalArea: LocalArea</b>			
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
89	Okhalanja	161	0.4%
90	Paradise	93	0.3%
91	Qubuka	623	1.7%
92	Sibomvu	27	0.1%
93	Sgqogqogqweni	204	0.6%
94	Somkhele	1205	3.3%
95	Sunjwaneni	342	0.9%
96	Sobayeka	41	0.1%
97	Sogceke	47	0.1%
98	Swalihle	44	0.1%
99	Shayamoya	61	0.2%
100	Tamu	272	0.7%
101	Thandanani	713	1.9%
102	Vezunyawo	128	0.3%
103	Zibomvini	69	0.2%
104	Zululiyaduma	76	0.2%
105	Zimambeni	107	0.3%
106	Zinkonjane	721	2.0%
107	Zwelethu	41	0.1%
108	Indlovu Village	1305	3.6%
9993	Refused	0	
9994	Query	0	
9995	Default	0	
9996	Other	0	
9997	Not Applicable	0	
9998	Don't know	0	
9999	Missing	0	
<i>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.</i>			
<b># icRapidHIVTest: Rapid HIV Test Consent</b>			
<b>Information</b>	[Type= discrete] [Format=character] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=16655 /-] [Invalid=0 /-]		
<b># icConventionalHIVTest: Conventional HIV Test Consent</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=16655 /-] [Invalid=19995 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
1	Consented	14744	88.5%
2	Did not consent	1909	11.5%
99	Missing	2	0.0%
Sysmiss		19995	
<i>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.</i>			
<b># icHomeDelivery: Home Delivery Consent</b>			
<b>Information</b>	[Type= discrete] [Format=character] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=16655 /-] [Invalid=0 /-]		

<b># icStored: Storage Consent</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=16655 /-] [Invalid=19995 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
1	Consented	14735	88.5%
2	Did not consent	1915	11.5%
99	Missing	5	0.0%
Sysmiss		19995	
<i>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.</i>			
<b># icTesting: Testing Consent</b>			
<b>Information</b>	[Type= discrete] [Format=character] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=16655 /-] [Invalid=0 /-]		
<b># icRecontactSample: Recontact Sample Consent</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=16655 /-] [Invalid=19995 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
1	Consented	14745	88.5%
2	Did not consent	1907	11.5%
99	Missing	3	0.0%
Sysmiss		19995	
<i>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.</i>			
<b># icHealth: General Health Consent</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=16655 /-] [Invalid=19995 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
1	Consented	15360	92.2%
2	Did not consent	1293	7.8%
99	Missing	2	0.0%
Sysmiss		19995	
<i>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.</i>			
<b># icSexualBehaviour: Sexual Behaviour Consent</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=16655 /-] [Invalid=19995 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
1	Consented	8646	51.9%
2	Did not consent	8004	48.1%
99	Missing	5	0.0%
Sysmiss		19995	
<i>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.</i>			
<b># icRecontactQA: Recontact for QA Consent</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=16655 /-] [Invalid=19995 /-]		

<b># icRecontactQA: Recontact for QA Consent</b>			
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
1	Consented	7992	48.0%
2	Did not consent	8655	52.0%
99	Missing	8	0.0%
Sysmiss		19995	
<i>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.</i>			
<b># icRecontactOtherInfo: Recontact Other Info Consent</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=16655 /-] [Invalid=19995 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
1	Consented	12027	72.2%
2	Did not consent	4622	27.8%
99	Missing	6	0.0%
Sysmiss		19995	
<i>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.</i>			
<b># icLivingArrangements: Living Arrangements Consent</b>			
<b>Information</b>	[Type= discrete] [Format=character] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=16655 /-] [Invalid=0 /-]		
<b># icBiomeasures: Biomeasures</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=16655 /-] [Invalid=19995 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
1	Consented	0	
2	Did not consent	0	
99	Missing	16655	100.0%
Sysmiss		19995	
<i>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.</i>			
<b># icFieldworker: Fieldworker inform consent</b>			
<b>Information</b>	[Type= discrete] [Format=character] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=16655 /-] [Invalid=0 /-]		