

KENYA - The Economic, Health, and Social Context of HIV infection in Informal Urban Settlements of Nairobi

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Overview

Identification

ID NUMBER

APHRC-HIV-2006.1.1

Version

NOTES

Version 1.1, November 2014. Anonymized with DOI and Recommended Citation added.

Overview

ABSTRACT

According to the 2003 Kenya Demographic and Health Survey, about 9% of adult women and 5% of men are infected with HIV. Urban areas are disproportionately affected (10%) compared to rural areas (6%) but these averages mask the huge inequalities in HIV prevalence rates and also the growing vulnerability and disadvantage among the urban poor. Research by the African Population and Health Research Center (APHRC, 2002) has shown that the urban poor have the worst health indicators compared with the rural poor and other urban dwellers. The urban poor population is growing very rapidly so that unfavorable health outcomes among this sub-group will have adverse implications for the achievement of many of the Millennium Development Goals. We conducted a study on the economic, social, and health context of HIV/AIDS in informal urban settlements. To achieve this, population-based HIV testing was conducted annually in Korogocho and Viwandani slums in Nairobi City to estimate the prevalence and incidence of HIV/AIDS. APHRC has been conducting a demographic surveillance system (DSS) in these two slums since 2002. Data on HIV status was linked to individual data from the DSS to determine the social, health, economic, and demographic factors associated with HIV positive status. The project also assessed the impact of HIV/AIDS by following up a cohort of HIV positive and negative subjects for a period of two years. Being the first study of its nature in these communities, it was proposed to start with a study to assess acceptance rates for participation into the study and to estimate a baseline HIV prevalence rate. This feasibility phase took approximately 6-8 months and it informed the procedures for the main study. HIV prevalence among the urban poor was higher than the estimate of 10% for Nairobi, there were higher refusal rates in the urban slums, and that the impacts of HIV/AIDS was greater than those documented in the literature from rural studies. The findings had significance for the design of policies and programs for the urban poor and also for assessing the impact of HIV/AIDS.

UNITS OF ANALYSIS

Individuals

Scope

NOTES

The key objectives of this study were:

- i) to establish the feasibility of conducting HIV surveillance in an urban informal settlement;
- ii) to design and pilot an HIV serological survey which can be linked to behavioral surveillance data in two urban informal settlements which are part of the longitudinal Nairobi Urban Health and Demographic Surveillance System (NUHDSS);
- iii) to conduct research to understand sexual behavior in the context of HIV/AIDS among residents of urban informal settlements and identify risk factors for HIV infection.

KEYWORDS

HIV

Coverage

GEOGRAPHIC COVERAGE

The study was conducted in the two NUHDSS areas namely, Korogocho and Viwandani slums where APHRC runs a

longitudinal demographic surveillance system (DSS).

UNIVERSE

The study population consisted of all residents of Korogocho and Viwandani slums who met the eligibility criteria thus: residents are registered by the Nairobi Urban Demographic Surveillance System (NUHDSS); aged between 15 to 54 years for men and 15 to 49 years for females and were in relatively good health to respond to the interview.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
African Population and Health Research Center	APHRC

OTHER PRODUCER(S)

Name	Affiliation	Role
Dr Nyovani Madise	APHRC	
Dr Matilu Mwau	KEMRI	
Eliya Zulu	APHRC	
Zewdu Woubalem	APHRC	
Chi-Chi Undie	APHRC	
Abdhalah Ziraba	APHRC	
John Kebaso	APHRC	
Elizabeth Kimani	APHRC	
Samoel Khamadi	KEMRI	
Michael Kiptoo	KEMRI	
Raphael Lihana	KEMRI	

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Name	Abbreviation	Role
Rockefeller Foundation	RF	Funder

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Name	Affiliation	Role
Rockefeller Foundation	RF	Funder
Field Team	FT	Data collection
Population of Koroghocho and Viwandani		Survey subjects

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
African Population and Health research Center	APHRC	APHRC	Metadata Producer

DATE OF METADATA PRODUCTION

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DDI DOCUMENT VERSION

Version 1.1

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APHRC-HIV-2006.1.1

Sampling

Sampling Procedure

For the pilot phase of the project a sample of 800 was estimated to be adequate to answer the key question of prevalence of HIV and acceptability of community based testing of HIV in the slums. A computer assisted random sample of eligible individuals was selected. Following a successful pilot phase, an extra 3,380 sample was selected to try and characterize the HIV situation further including carrying out analyses to establish risk factors for HIV. This resulted into a total sample size of 4180 individuals to be drawn.

Response Rate

Total population interviewed = 6237 (3,876 women and 2,354 men).

Due to unforeseen circumstances, some the individuals who were initially sampled could not be interviewed for various reasons including death, and out migration. Therefore, a replacement random sample similar to those missed was drawn to make up the sample initially targeted.

Weighting

The data are not weighted.

Questionnaires

Overview

The questionnaire captured data on knowledge of HIV transmission and prevention, knowledge of HIV/AIDS related services and their availability in the community, behaviors associated with risks of HIV infection, attitudes and perceptions related to support and care of people living with AIDS.

More specifically, the themes covered by the questionnaire included :

1. Background
2. Knowledge about HIV/AIDS
3. Testing history
4. Marriage and Sexual activity
5. Practices
 - a. Male circumcision this section to be administered to males only
 - b. Questions on pubic hair removal practice
6. Referral

Data Collection

Data Collection Dates

Start	End	Cycle
2006-01-05	2007-12-14	N/A

Data Collection Mode

Face-to-face [f2f]

Questionnaires

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 - b. Questions on pubic hair removal practice
6. Referral

Data Processing

Data Editing

Completed and edited questionnaires were returned to the office for data entry on a regular basis. About 10% of all questionnaires were manually re-checked by an office edit before data entry could be carried out.

Other Processing

The survey data was entered into a computer using SQL Server software at the APHRC offices. HIV status data were stored in secure password protected data base at KEMRI laboratories. Only authorized personnel had access to HIV status data.

Data Appraisal

No content available

File Description

Variable List

HIV_data_final

Content

Cases 5004

Variable(s) 167

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V1	v100	Respondent ID	discrete	character	Respondent ID
V2	v101	Date of interview (DD/MMM/YYYY)	discrete	character	Date of interview (dd/mm/yy)
V3	v201	Is there anything can be done to avoid getting AIDS?	discrete	numeric	Is there anything a person can do to avoid getting AIDS or the virus that causes AIDS?
V4	v202a	Does abstaining from sex helps to avoid getting AIDS?	discrete	numeric	Does abstaining from sex helps to avoid getting AIDS?
V5	v202b	Does use of condoms helps to avoid getting AIDS?	discrete	numeric	Does use of condoms helps to avoid getting AIDS?
V6	v202c	Does being faithful to one partner helps to avoid getting AIDS?	discrete	numeric	Does being faithful to one partner helps to avoid getting AIDS?
V7	v202d	Does limiting the number of sex partners helps to avoid getting AIDS?	discrete	numeric	Does limiting the number of sex partners helps to avoid getting AIDS?
V8	v202e	Does avoiding sex with prostitutes helps to avoid getting AIDS?	discrete	numeric	Does avoiding sex with prostitutes helps to avoid getting AIDS?
V9	v202f	Does avoiding sex with person who has many partners helps to avoid getting AIDS?	discrete	numeric	Does avoiding sex with person who has many partners helps to avoid getting AIDS?
V10	v202g	Does avoiding sex with homosexuals helps to avoid getting AIDS?	discrete	numeric	Does avoiding sex with homosexuals helps to avoid getting AIDS?
V11	v202h	Does avoiding sex with drug users helps to avoid getting AIDS?	discrete	numeric	Does avoiding sex with drug users helps to avoid getting AIDS?
V12	v202i	Does avoiding blood transfusion helps to avoid getting AIDS?	discrete	numeric	Does avoiding blood transfusion helps to avoid getting AIDS?
V13	v202j	Does avoiding injections helps to avoid getting AIDS?	discrete	numeric	Does avoiding injections helps to avoid getting AIDS?
V14	v202k	Does avoiding sharing of razors helps to avoid getting AIDS?	discrete	numeric	Does avoiding sharing of razors helps to avoid getting AIDS?
V15	v202l	Does avoiding kissing helps to avoid getting AIDS?	discrete	numeric	Does avoiding kissing helps to avoid getting AIDS?
V16	v202m	Does avoiding mosquito bites helps to avoid getting AIDS?	discrete	numeric	Does avoiding mosquito bites helps to avoid getting AIDS?
V17	v202n	Avoiding mosquito bites helps to avoid getting AIDS?	discrete	numeric	Avoiding mosquito bites helps to avoid getting AIDS?
V18	v202w	Other things to be avoided to help avoid getting AIDS?	discrete	numeric	Other things to be avoided to help avoid getting AIDS?
V19	v202wo1	Specify Other things to be avoided	discrete	character	Specify Other things to be avoided

ID	Name	Label	Type	Format	Question
V20	v202z	Other things to be avoided to help avoid getting AIDS?	discrete	numeric	Other things to be avoided to help avoid getting AIDS?
V21	v202zo1	Specify Other things to be avoided	discrete	character	Specify Other things to be avoided
V22	v203	Can people reduce chances of getting AIDS by having one sex partner who has no o	discrete	numeric	Can people reduce their chances of getting the AIDS virus by having just one sex partner who has no other partners?
V23	v204	Can people get AIDS from mosquito bites?	discrete	numeric	Can people get the AIDS virus from mosquito bites?
V24	v205	Can people reduce chances of getting AIDS by using condoms?	discrete	numeric	Can people reduce their chances of getting the AIDS virus by using a condom every time they have sex?
V25	v206	Can people get AIDS by sharing food with a person who has AIDS?	discrete	numeric	Can people get the AIDS virus by sharing food with a person who has AIDS?
V26	v207	Can people reduce the chances of getting AIDS by not having sex at all?	discrete	numeric	Can people reduce their chance of getting the AIDS virus by not having sex at all?
V27	v208	Can people get AIDS because of witchcraft or other supernatural means?	discrete	numeric	Can people get the AIDS virus because of witchcraft or other supernatural means?
V28	v209	Is it possible for a healthy-looking person to have AIDS?	discrete	numeric	Is it possible for a healthy-looking person to have the AIDS virus?
V29	v210	Do you know someone personally who has the virus that causes AIDS or someone who	discrete	numeric	Do you know someone personally who has the virus that causes AIDS or someone who died of AIDS?
V30	v211	Can the virus that causes AIDS be transmitted from a mother to her child?	discrete	numeric	Can the virus that causes AIDS be transmitted from a mother to her child?
V31	v212a	Can the virus be transmitted from a mother to her child during pregnancy?	discrete	numeric	Can the virus be transmitted from a mother to her child during pregnancy?
V32	v212b	Can the virus be transmitted from a mother to her child during delivery?	discrete	numeric	Can the virus be transmitted from a mother to her child during delivery?
V33	v212c	Can the virus be transmitted from a mother to her child during breastfeeding?	discrete	numeric	Can the virus be transmitted from a mother to her child during breastfeeding?
V34	v212d	Can the virus be transmitted from a mother to her child during conception?	discrete	numeric	Can the virus be transmitted from a mother to her child during conception?
V35	v213	Can an infected mother reduce the risk of infecting the baby by taking certain d	discrete	numeric	Can a mother who is infected with the AIDS virus reduce the risk of giving the virus to the baby by taking certain drugs during pregnancy?
V36	v214	Would you buy fresh vegetables from a vendor who has the AIDS virus?	discrete	numeric	Would you buy fresh vegetables from a vendor who has the AIDS virus?
V37	v215	If a family member got infected with AIDS Would you want it to remain a secret?	discrete	numeric	If a member of your family got infected with the virus that causes AIDS, would you want it to remain a secret or not?
V38	v216	If a relative became sick with AIDS Would you be willing to care for her/him in	discrete	numeric	If a relative of yours became sick with the virus that causes AIDS, would you be willing to care for her or him in your own home?
V39	v217	If a female teacher has AIDS, should she be allowed to continue teaching in scho	discrete	numeric	If a female teacher has the AIDS virus, should she be allowed to continue teaching in school?
V40	v301	Ever been tested of AIDS virus	discrete	numeric	I do not want to know the result, but have you ever been tested to see if you have the virus that causes AIDS?
V41	v302	When was the last time you were tested	discrete	numeric	How long ago was the last time that you were tested?
V42	v303	The last test, did you ask for it, offered or required	discrete	numeric	The last time you were tested, did you ask for the test, was it offered to you, or was it required?

ID	Name	Label	Type	Format	Question
V43	v304a	Where was the last test you took done	discrete	numeric	Where did you have the last test?
V44	v304b	Other test stations	discrete	character	
V45	v305	How was the testing done	discrete	numeric	How was testing done the last time you took a test, was it by giving blood, saliva or something else?
V46	v306	Did you get the test results	discrete	numeric	I do not want to know the result, but did you get the results of your last test?
V47	v307a	Main reason why you did not get test results	discrete	numeric	What is the main reason why you did not get the results?
V48	v307b	Other reason why results were not obtained	discrete	character	Other reason why results were not obtained
V49	v308	Do you know of a test center/station	discrete	numeric	Do you know where a person can get tested to find out if they have the virus that causes AIDS?
V50	v309a	A person can have a test in a govt hospital	discrete	numeric	A person can have a test in a govt hospital
V51	v309b	A person can have a test in a mission hospital	discrete	numeric	A person can have a test in a mission hospital
V52	v309c	A person can have a test from a VCT center	discrete	numeric	A person can have a test from a VCT center
V53	v309d	A peron can have a test from Private clinic	discrete	numeric	A peron can have a test from Private clinic
V54	v309e	A person can have a test from a CBO/NGO VCT	discrete	numeric	A person can have a test from a CBO/NGO VCT
V55	v309f	A person can have an HIV test from KEMRI	discrete	numeric	A person can have an HIV test from KEMRI
V56	v309go1	Other test centers	discrete	numeric	Other test centers
V57	v309go2	other places where HIV test can be done	discrete	character	other places where HIV test can be done
V58	v309go3	Other test center specified	discrete	character	Other test center specified
V59	v310	Is it good for people to know their HIV status	discrete	numeric	Do you think it is important for people to know if they have the virus that causes AIDS through testing?
V60	v311a	Good to test to reduce risks of getting infected	discrete	numeric	Good to test to reduce risks of getting infected
V61	v311b	Good to test to reduce risks of infecting others	discrete	numeric	Good to test to reduce risks of infecting others
V62	v311c	Good to test inorder to seek care	discrete	numeric	Good to test inorder to seek care
V63	v311d	Good to test to plan for future	discrete	numeric	Good to test to plan for future
V64	v311eo1	Other reason to have HIV test	discrete	numeric	Other reason to have HIV test
V65	v311eo2	Reason for HIV testing and knowing results: Others	discrete	numeric	Reason for HIV testing and knowing results: Others
V66	v312	Would you want to be tested of HIV/AIDS	discrete	numeric	Would you want to be tested/retested for the virus that causes AIDS and know the result of the test?
V67	v313a	Already know my status	discrete	numeric	Already know my status
V68	v313b	Do not want to know my status	discrete	numeric	Do not want to know my status
V69	v313c	Its is of No benefit	discrete	numeric	Its is of No benefit
V70	v313d	Afraid of dying fast	discrete	numeric	Afraid of dying fast
V71	v313e	My spouse/partner does not approve	discrete	numeric	My spouse/partner does not approve
V72	v313f	My parents did not approve	discrete	numeric	My parents did not approve
V73	v313g	Other reasons why dont want to be tested	discrete	numeric	Other reasons why dont want to be tested

ID	Name	Label	Type	Format	Question
V74	v313go1	Other reasons why one would not like to to be tested and know results	discrete	character	Other reasons why one would not like to to be tested and know results
V75	v313go2	Other reason why not want test specified	discrete	character	Other reason why not want test specified
V76	v314	Know of services can a HIV infected peron need	discrete	numeric	Do you know of services that are available to a person who is infected by the virus that causes AIDS?
V77	v315a	Testing and Counselling services	discrete	numeric	Testing and Counselling services
V78	v315b	PMTCT	discrete	numeric	PMTCT
V79	v315c	ARV Treatment	discrete	numeric	ARV Treatment
V80	v315d	Other treatments	discrete	numeric	Other treatments
V81	v315e	Family Planning services	discrete	numeric	Family Planning services
V82	v315f	nutritional315f support services	discrete	numeric	Support services
V83	v315g	Micro Credit programs services	discrete	numeric	Micro Credit programs services
V84	v315h	Spiritual support services	discrete	numeric	Spiritual support services
V85	v315i	legal aid services	discrete	numeric	Legal aid services
V86	v315j	Other Services	discrete	numeric	Other Services
V87	v315jo1	Other service providers to infected people specified	discrete	numeric	Other service providers to infected people specified
V88	v316a	Can HIV + person get services from Government Hospital	discrete	numeric	Can HIV + person get services from Government Hospital
V89	v316b	Can HIV + person get services from Mission Hospital	discrete	numeric	Can HIV + person get services from Mission Hospital
V90	v316c	Can HIV + person get services from VCT center	discrete	numeric	Can HIV + person get services from VCT center
V91	v316d	Can HIV + person get services from private clinic	discrete	numeric	Can HIV + person get services from private clinic
V92	v316e	Can HIV + person get services from CBO/NGO VCT	discrete	numeric	Can HIV + person get services from CBO/NGO VCT
V93	v316f	Can HIV + person get services from KEMRI	discrete	numeric	Can HIV + person get services from KEMRI
V94	v316g	Can HIV + person get services from Other service providers	discrete	numeric	Can HIV + person get services from Other service providers
V95	v316go1	Other services specified	discrete	character	Other services specified
V96	v401	Marital status	discrete	numeric	Are you currently married or living with someone as if married?
V97	v402	Ever married/lived with someone	discrete	numeric	Have you ever been married or lived with someone as if married?
V98	v403	Age at first marriage	discrete	numeric	How old were you when you first got married/started living with someone?
V99	v404	Age at first sexual intercourse	contin	numeric	How old were you when you first had sexual intercourse (if ever)?
V100	v404a	Ever had sexual intercourse?	discrete	numeric	
V101	v404b	Age at first sexual intercourse	contin	numeric	
V102	v404c	First sex: when started living with first partner	discrete	numeric	
V103	v405a	Duration since last sex act	contin	numeric	When was the last time you had sexual intercourse?
V104	v405b	'Time unit' of duration since last sex act	discrete	numeric	'Time unit' of duration since last sex act

ID	Name	Label	Type	Format	Question
V105	v406	Was a condom used in the last sex act	discrete	numeric	The last time you had sexual intercourse, was a condom used?
V106	v407	Main reason for condom use?	discrete	numeric	What was the main reason that a condom was used on that occasion?
V107	v408	Relationship to the last sex partner?	discrete	numeric	What is your relationship to the woman/man with whom you last had sex?
V108	v408o1	Specify other relationship to your last sex partner	discrete	character	Specify other relationship to your last sex partner
V109	v409	Sex with any other woman/man in the last 12 months	discrete	numeric	Apart from this person with whom you had sex last, have you had sex with any other woman/man in the last 12 months
V110	v410a	Relationship to the other woman/man you had sex with?	discrete	numeric	Relationship to the other woman/man you had sex with?
V111	v410ao1	Specify other relationship to your other sex partner	discrete	character	Specify other relationship to your other sex partner
V112	v410b	How many times have you had sex with this other person in the last 3 months	contin	numeric	How many times have you had sex with this other person in the last 3 months
V113	v410c	How many times was condom used during sex with this other person in the last 3 m	contin	numeric	How many times was condom used during sex with this other person in the last 3 m
V114	v410d	Reason for not using a condom this time	discrete	numeric	Reason for not using a condom this time
V115	v410do1	Other reason why condom not used	discrete	character	Other reason why condom not used
V116	v410e	Last time had sex with other person, was condom used	discrete	numeric	Last time had sex with other person, was condom used
V117	v411	Total different sex partners in the last 12 months	contin	numeric	In total, how many different partners have you had sex with in the last 12 months?
V118	v501	Are you circumcised?	discrete	numeric	Are you circumcised?
V119	v502	At what age did you get circumcised?	discrete	numeric	At what age did you get circumcised?
V120	v503	Where did the circumcision take place?	discrete	numeric	Where did the circumcision take place?
V121	v503o1	Where did the circumcision take place? Specify other	discrete	character	Where did the circumcision take place? Specify other
V122	v504	Why were you circumcised?	discrete	numeric	Why were you circumcised?
V123	v504o1	Why were you circumcised? Specify other	discrete	character	Why were you circumcised? Specify other
V124	v505	Ever heard of pubic hair removal practices?	discrete	numeric	Some people sometimes remove their pubic hair. Have you ever heard of this practice?
V125	v506	Have you ever removed your pubic hair?	discrete	numeric	Have you ever removed/shaved your pubic hair?
V126	v507	Age at first pubic hair removal	contin	numeric	At about what age did you start this practice of removing your pubic hair?
V127	v508	How often do you remove your pubic hair?	discrete	numeric	How often do you remove your pubic hair?
V128	v508o1	Specify other frequency	discrete	character	Specify other frequency
V129	v509	Last time you removed your pubic hair:type	discrete	numeric	When was the last time you removed your pubic hair? Type
V130	v509o1	Last time you removed your pubic hair:Duration	contin	numeric	When was the last time you removed your pubic hair? Duration
V131	v510	Main reason for removing pubic hair?	discrete	numeric	What is the main reason why you remove your pubic hair?
V132	v510o1	Main reason for removing pubic hair? other specified	discrete	character	Main reason for removing pubic hair? other specified
V133	v511	Do you normally remove all the hair or just cut it short?	discrete	numeric	Do you normally remove all the hair to the skin or just cut it short?

ID	Name	Label	Type	Format	Question
V134	v512	What do you normally use for removing your pubic hair?	discrete	numeric	What do you normally use for removing your pubic hair?
V135	v512o1	What do you normally use for removing your pubic hair?:Specify other	discrete	character	What do you normally use for removing your pubic hair?:Specify other
V136	v513	Do you normally get undesirable effects during/after removing your pubic hair?	discrete	numeric	Do you normally get undesirable effects during/after removing your pubic hair?
V137	v514a	What effect do you normally get:Itchness	discrete	numeric	What effect do you normally get:Itchness
V138	v514b	What effect do you normally get:Razor bumps	discrete	numeric	What effect do you normally get:Razor bumps
V139	v514c	What effect do you normally get: Small abscesses/Pimples	discrete	numeric	What effect do you normally get: Small abscesses/Pimples
V140	v514d	What effect do you normally get: Redness of skin	discrete	numeric	What effect do you normally get: Redness of skin
V141	v514e	What effect do you normally get: Pain	discrete	numeric	What effect do you normally get: Pain
V142	v514f	What effect do you normally get: Cuts	discrete	numeric	What effect do you normally get: Cuts
V143	v514g	What effect do you normally get: Other	discrete	numeric	What effect do you normally get: Other
V144	v514go1	What effect do you normally get: Other specified	discrete	character	What effect do you normally get: Other specified
V145	v515	Why dont you remove your pubic hair?	discrete	numeric	Why dont you remove your pubic hair?
V146	v515o1	Why dont you remove your pubic hair?: Specify other	discrete	character	Why dont you remove your pubic hair?: Specify other
V147	v516	Does your spouse/partner remove his/her pubic hair?	discrete	numeric	Does your spouse/partner remove his/her pubic hair?
V148	v517	How often does he/she remove the pubic hair?	discrete	numeric	How often does he/she remove the pubic hair?
V149	v517o1	How often does he/she remove the pubic hair? other specify	discrete	character	How often does he/she remove the pubic hair? other specify
V150	v518	What does he/she use for removing his/her pubic hair?	discrete	numeric	What does he/she use for removing his/her pubic hair?
V151	v518o1	What does he/she use for removing his/her pubic hair?, Specify	discrete	character	What does he/she use for removing his/her pubic hair?, Specify
V152	v601	Reason for refusing to give blood?	discrete	numeric	Would you tell me the main reason you refused to give blood for this study?
V153	v601o1	Reason for refusing to give blood? Specify other	discrete	character	Reason for refusing to give blood? Specify other
V154	v602	would you like to have Information about where to go for HIV test and to be told	discrete	numeric	Would you like to have information about where you can go if you wish to have an HIV test and to be told your results?
V155	v603a	Were there any difficult questions in this interview?	discrete	numeric	Were there any difficult questions in this interview?
V156	v603ba	If yes, Was Knowledge about HIV/AIDS mentioned?	discrete	numeric	If yes, Was Knowledge about HIV/AIDS mentioned?
V157	v603bb	If yes, Was Testing history mentioned?	discrete	numeric	If yes, Was Testing history mentioned?
V158	v603bc	If yes, Was marriage and sexual activity mentioned?	discrete	numeric	If yes, Was marriage and sexual activity mentioned?
V159	v603bd	If yes, Was male circumcision mentioned?	discrete	numeric	If yes, Was male circumcision mentioned?
V160	v603be	If yes, Was Pubic hair removal mentioned?	discrete	numeric	If yes, Was Pubic hair removal mentioned?
V161	v603bf	If yes, Was Referral questions mentioned?	discrete	numeric	If yes, Was Referral questions mentioned?

ID	Name	Label	Type	Format	Question
V162	v603c	Why were these questions difficult to answer?	discrete	numeric	Why were these questions difficult to answer?
V163	v603o1	Why were these questions difficult to answer? Specify other	discrete	character	Why were these questions difficult to answer? Specify other
V164	v603d	Other reason why on should have a HIV test -Specified	discrete	character	Other reason why on should have a HIV test -Specified
V165	v605	Reasons for missed cases	discrete	numeric	Reasons for missed cases
V166	v605o1	Missed cases: Other reason specified	discrete	character	Missed cases: Other reason specified
V167	v606	Field worker comments	discrete	character	Field worker comments

Related Materials

Questionnaires

HIV SEROLOGICAL SURVEY QUESTIONNAIRE

Title HIV SEROLOGICAL SURVEY QUESTIONNAIRE

Filename HIV SEROLOGICAL SURVEY QUESTIONNAIRE-VERSION 3-MAY-2007.pdf
