



NIGERIA HIV/AIDS INDICATOR AND IMPACT SURVEY

ADULT INTERVIEW CODEBOOK



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PARTNERS



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NIGERIA HIV/AIDS INDICATOR AND IMPACT SURVEY (NAIIS) 2018 ADULT INTERVIEW CODEBOOK

NAIIS 2018 COLLABORATING INSTITUTIONS

Federal Ministry of Health, Nigeria (FMoH)
National Agency for the Control of AIDS, Nigeria (NACA)
National Population Commission, Nigeria (NPopC)
National Bureau of Statistics, Nigeria (NBS)
The United States Centers for Disease Control and Prevention (CDC)
The Global Fund to Fight AIDS, Tuberculosis and Malaria (GF)
Center for International Health, Education, and Biosecurity (Ciheb)
at the University of Maryland, Baltimore (UMB)

ICF International
African Field Epidemiology Network (AFENET)
University of Washington (UW)
The Joint United Nations Programme on HIV and AIDS (UNAIDS)
World Health Organization (WHO)
United Nations Children's Fund (UNICEF)

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NAIIS 2018, Adult Interview Codebook

Number of Variables	296
Number of Observations	229,762

NAIIS 2018, Adult Interview Codebook

Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
1	country	ID variable	Country		
2	householdid	ID variable	Unique household identifier		
3	personid	ID variable	Unique participant identifier		
4	surveystmonth	Analytic	Month of survey start date	select one	1 - January 2 - February 3 - March 4 - April 5 - May 6 - June 7 - July 8 - August 9 - September 10 - October 11 - November 12 - December
5	surveystyear	Analytic	Year of survey start date	select one	
6	zone_ng	ID variable	Geopolitical Zone	select one	1 - Northwest 2 - Northeast 3 - Northcentral 4 - Southeast 5 - South-south 6 - Southwest
7	relattohh	Household questionnaire - hh roster	Relationship to head of household	select one	1 - Head 2 - Wife or husband or partner 3 - Son or daughter 4 - Son-in-law or daughter-in-law 5 - Grandchild 6 - Parent 7 - Parent-in-law 8 - Brother or sister 9 - Niece or nephew 11 - Co-wife 12 - Other relative 13 - Adopted or foster or stepchild 14 - Not related

NAIIS 2018, Adult Interview Codebook

Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					-8 - Don't know
8	livehere	Household questionnaire - hh roster	Usually lives here	select one	1 - Yes 2 - No
9	sleephere	Household questionnaire - hh roster	Slept here last night	select one	1 - Yes 2 - No
10	age	Analytic	Combined age in years, giving preference to age collected in the individual questionnaire	integer	80 - 80+
11	gender	Analytic	Combined gender, giving preference to the gender collected in the individual questionnaire	select one	1 - Male 2 - Female
12	hepselected	Response variable	Individual selected for hepatitis test	select one	1 - Yes 2 - No
13	indstatus	Response variable	Indicator of individual eligibility and response status	select one	1 - Eligible respondent 2 - Eligible non-respondent 8 - Not sampled 9 - Non-defacto participants
14	numvisits_ng	Response variable	Total number of visits	integer	1, 2, 3, 4, 5
15	lngvqx_lng	Adult questionnaire - Module 1: respondent consent and background	Language of questionnaire	select one	1 - English 2 - Hausa 3 - Yoruba 4 - Igbo
16	lngvint_lng	Adult questionnaire - Module 1: respondent consent and background	Language of interview	select one	1 - English 2 - Hausa 3 - Yoruba 4 - Igbo 96 - Other
17	lngnat_lng	Adult questionnaire - Module 1: respondent consent and background	Language of respondent	select one	1 - English 2 - Hausa 3 - Yoruba 4 - Igbo 96 - Other
18	trnsluse	Adult questionnaire - Module 1: respondent consent and background	Translation used	select one	1 - Yes

NAIIS 2018, Adult Interview Codebook

Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					2 - No
19	religion	Adult questionnaire - Module 1: respondent consent and background	What is your religion ?	select one	1 - Islam 2 - Christian 3 - Traditional 4 - No Religion 6 - Other -8 - Don't know -9 - Refused
20	schlat	Adult questionnaire - Module 1: respondent consent and background	Have you ever attended school?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
21	schlcur	Adult questionnaire - Module 1: respondent consent and background	Are you currently enrolled in school?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
22	schlhi	Adult questionnaire - Module 1: respondent consent and background	What is the highest level of school you attended?	select one	1 - Primary 2 - Junior secondary 3 - Senior secondary 4 - A-Level 5 - University or above 6 - Technical or vocational 7 - Adult literacy only (no formal education) 8 - Quranic/religious only (no formal education) -8 - Don't know -9 - Refused
23	schcom	Adult questionnaire - Module 1: respondent consent and background	What is the highest class you completed at that level?	integer	0 - None 7 - 7+ years -8 - Don't know -9 - Refused

NAIIS 2018, Adult Interview Codebook

Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
24	work12mo	Adult questionnaire - Module 1: respondent consent and background	Have you done any work in the last 12 months for which you received cash or goods as payment?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
25	work7days	Adult questionnaire - Module 1: respondent consent and background	Have you done any work in the last seven days for which you received cash or goods as payment?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
26	evermar	Adult questionnaire - Module 2: marriage	Have you ever been married or lived together with a man/woman?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
27	agemar	Adult questionnaire - Module 2: marriage	How old were you the first time you married or started living with a man/woman as if married?	integer	45 - 45+ -8 - Don't know -9 - Refused
28	curmar	Adult questionnaire - Module 2: marriage	What is your marital status now? Are you married, living together with someone as if married?	select one	1 - Married 2 - Living together 3 - Widowed 4 - Divorced 5 - Separated -8 - Don't know -9 - Refused
29	numwif	Adult questionnaire - Module 2: marriage	How many wives or live-in partners do you have?	integer	5 - 5+ -8 - Don't know -9 - Refused
30	wifliveew	Adult questionnaire - Module 2: marriage	How many wives or live-in partners do you have who live elsewhere?	integer	5 - 5+ -8 - Don't know -9 - Refused

NAIIS 2018, Adult Interview Codebook

Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
31	huslivew	Adult questionnaire - Module 2: marriage	Is your husband/partner living with you?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
32	partlinenum_ng		Partner that lives with you line number		
33	husotwif	Adult questionnaire - Module 2: marriage	Does your husband/partner have other wives or does he live with other women as if married?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
34	husnwif	Adult questionnaire - Module 2: marriage	Including yourself, what is the total number of wives or live-in partners your husband/partner has?	integer	5 - 5+ -8 - Don't know -9 - Refused
35	pregnum	Adult questionnaire - Module 3: reproduction	How many times have you been pregnant?	integer	15 - 15+ -8 - Don't know -9 - Refused
36	liveb	Adult questionnaire - Module 3: reproduction	Have you ever had a pregnancy that resulted in a live birth?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
37	childa2015	Adult questionnaire - Module 3: reproduction	How many live births have you had since the 1st of January, 2015?	select one	5 - 5+ -8 - Don't know -9 - Refused
38	prgtwin	Adult questionnaire - Module 3: reproduction	Did your last pregnancy result in birth to twins or more?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
39	prgtwina	Adult questionnaire - Module 3: reproduction	Total children born in the last birth	integer	3 - 3+

NAIIS 2018, Adult Interview Codebook

Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
40	prgcare	Adult questionnaire - Module 3: reproduction	Did you visit a health facility for antenatal care when you were pregnant?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
41	pregncr	Adult questionnaire - Module 3: reproduction	What is the main reason you did not visit a clinic for antenatal care when you were pregnant?	select one	1 - Clinic was too far away 2 - Could not take time off work/too busy 3 - Could not afford to pay for the visit 4 - Did not trust the clinic staff 5 - Received care at home 6 - Did not want an HIV test done 7 - Husband/family would not let me go 8 - Used traditional birth attendant/healer 9 - Cost of transportation 10 - Religious reasons 96 - Other -8 - Don't know -9 - Refused
42	hivtsbp	Adult questionnaire - Module 3: reproduction	Have you ever been tested for HIV before your pregnancy?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
43	hivpsbp	Adult questionnaire - Module 3: reproduction	Did you test positive for HIV before your pregnancy?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
44	arvfvt	Adult questionnaire - Module 3: reproduction	At the time of your first antenatal care visit when you were pregnant, were you taking ARVs?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
45	hivtopg	Adult questionnaire - Module 3: reproduction	Were you offered HIV test during your visits to the antenatal care clinic?	select one	1 - Yes

NAIIS 2018, Adult Interview Codebook

Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					2 - No -8 - Don't know -9 - Refused
46	hivtprg	Adult questionnaire - Module 3: reproduction	Were you tested for HIV during any of your antenatal care clinic visits when you were pregnant?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
47	hivtsnr	Adult questionnaire - Module 3: reproduction	What is the main reason you were not tested for HIV during antenatal care?	select one	1 - Did not want an HIV test done/did not want to know my status 2 - Did not receive permission from spouse/family 3 - Afraid others would know about test results 4 - Did not need test/low risk 6 - Other -8 - Don't know -9 - Refused
48	hivrptg	Adult questionnaire - Module 3: reproduction	Result of last HIV test during pregnancy	select one	1 - Positive 2 - Negative 3 - Unknown/indeterminate 4 - Did not receive results -8 - Don't know -9 - Refused
49	arvtpkg	Adult questionnaire - Module 3: reproduction	Did you take ARVs during your pregnancy?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
50	arvnrpg	Adult questionnaire - Module 3: reproduction	Main reason for not taking ARVs while pregnant	select one	1 - Not prescribed 2 - Felt healthy/not sick 3 - Cost of medications 4 - Cost of transport 5 - Religious reasons

NAIIS 2018, Adult Interview Codebook

Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					6 - Taking traditional medications 7 - Did not want people to know HIV status 8 - Did not receive permission spouse/family 96 - Other -8 - Don't know -9 - Refused
51	brthwhr	Adult questionnaire - Module 3: reproduction	Where did you give birth?	select one	1 - At home 2 - At a health facility 3 - In transit 6 - Other -8 - Don't know -9 - Refused
52	hivtobr	Adult questionnaire - Module 3: reproduction	Were you offered an HIV test during labor?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
53	hivttlb	Adult questionnaire - Module 3: reproduction	Did you test for HIV during labor?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
54	hivrslr	Adult questionnaire - Module 3: reproduction	What was the result of the HIV test?	select one	1 - Positive 2 - Negative 3 - Unknown/indeterminate 4 - Did not receive results -8 - Don't know -9 - Refused
55	arvoflb	Adult questionnaire - Module 3: reproduction	Were you offered ARV during labor?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
56	arvtklb	Adult questionnaire - Module 3: reproduction	Did you take ARV during labor?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
57	arvcntn	Adult questionnaire - Module 3: reproduction	Did you continue to take the ARVs after delivery?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
58	birthyr1	Adult questionnaire - Module 3: reproduction	Year	select one	-8 - Don't know year -9 - Refused
59	childlive1	Adult questionnaire - Module 3: reproduction	Child still alive(1)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
60	childlive2	Adult questionnaire - Module 3: reproduction	Child still alive(2)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
61	childlive3	Adult questionnaire - Module 3: reproduction	Child still alive(3)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
62	childlive4	Adult questionnaire - Module 3: reproduction	Child still alive(4)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
63	childlive5	Adult questionnaire - Module 3: reproduction	Child still alive(5)	select one	1 - Yes 2 - No

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					-8 - Don't know -9 - Refused
64	childlive6	Adult questionnaire - Module 3: reproduction	Child still alive(6)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
65	deathageyr1	Adult questionnaire - Module 3: reproduction	Age when child died(1)	integer	0 - Less than one year -8 - Don't know -9 - Refused
66	deathageyr2	Adult questionnaire - Module 3: reproduction	Age when child died(2)	integer	0 - Less than one year -8 - Don't know -9 - Refused
67	deathageyr3	Adult questionnaire - Module 3: reproduction	Age when child died(3)	integer	0 - Less than one year -8 - Don't know -9 - Refused
68	deathageyr4	Adult questionnaire - Module 3: reproduction	Age when child died(4)	integer	0 - Less than one year -8 - Don't know -9 - Refused
69	deathageyr5	Adult questionnaire - Module 3: reproduction	Age when child died(5)	integer	0 - Less than one year -8 - Don't know -9 - Refused
70	deathageyr6	Adult questionnaire - Module 3: reproduction	Age when child died(6)	integer	0 - Less than one year -8 - Don't know -9 - Refused
71	deathagemo1	Adult questionnaire - Module 3: reproduction	Age in months when child died(1)	integer	0 - Less than one month -8 - Don't know -9 - Refused

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
72	deathagemo2	Adult questionnaire - Module 3: reproduction	Age in months when child died(2)	integer	0 - Less than one month -8 - Don't know -9 - Refused
73	deathagemo3	Adult questionnaire - Module 3: reproduction	Age in months when child died(3)	integer	0 - Less than one month -8 - Don't know -9 - Refused
74	deathagemo4	Adult questionnaire - Module 3: reproduction	Age in months when child died(4)	integer	0 - Less than one month -8 - Don't know -9 - Refused
75	deathagemo5	Adult questionnaire - Module 3: reproduction	Age in months when child died(5)	integer	0 - Less than one month -8 - Don't know -9 - Refused
76	deathagemo6	Adult questionnaire - Module 3: reproduction	Age in months when child died(6)	integer	0 - Less than one month -8 - Don't know -9 - Refused
77	childlivewith1	Adult questionnaire - Module 3: reproduction	Is child living with you?(1)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
78	childlivewith2	Adult questionnaire - Module 3: reproduction	Is child living with you?(2)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
79	childlivewith3	Adult questionnaire - Module 3: reproduction	Is child living with you?(3)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
80	childlivewith4	Adult questionnaire - Module 3: reproduction	Is child living with you?(4)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
81	childlivewith5	Adult questionnaire - Module 3: reproduction	Is child living with you?(5)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
82	childlivewith6	Adult questionnaire - Module 3: reproduction	Is child living with you?(6)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
83	hhlchild1	Adult questionnaire - Module 3: reproduction	Household line number of last child living with mother(1)	select one	0 - Not listed in household
84	hhlchild2	Adult questionnaire - Module 3: reproduction	Household line number of last child living with mother(2)	select one	0 - Not listed in household
85	hhlchild3	Adult questionnaire - Module 3: reproduction	Household line number of last child living with mother(3)	select one	0 - Not listed in household
86	hhlchild4	Adult questionnaire - Module 3: reproduction	Household line number of last child living with mother(4)	select one	0 - Not listed in household
87	hhlchild5	Adult questionnaire - Module 3: reproduction	Household line number of last child living with mother(5)	select one	0 - Not listed in household
88	hhlchild6	Adult questionnaire - Module 3: reproduction	Household line number of last child living with mother(6)	select one	0 - Not listed in household
89	childbrstdfd1	Adult questionnaire - Module 3: reproduction	Did you ever breastfeed?(1)	select one	1 - Yes 2 - No, never breastfed 3 - No, child not alive -8 - Don't know -9 - Refused
90	childbrstdfd2	Adult questionnaire - Module 3: reproduction	Did you ever breastfeed?(2)	select one	1 - Yes 2 - No, never breastfed

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					3 - No, child not alive -8 - Don't know -9 - Refused
91	childbrstfd3	Adult questionnaire - Module 3: reproduction	Did you ever breastfeed?(3)	select one	1 - Yes 2 - No, never breastfed 3 - No, child not alive -8 - Don't know -9 - Refused
92	childbrstfd4	Adult questionnaire - Module 3: reproduction	Did you ever breastfeed?(4)	select one	1 - Yes 2 - No, never breastfed 3 - No, child not alive -8 - Don't know -9 - Refused
93	childbrstfd5	Adult questionnaire - Module 3: reproduction	Did you ever breastfeed?(5)	select one	1 - Yes 2 - No, never breastfed 3 - No, child not alive -8 - Don't know -9 - Refused
94	childbrstfd6	Adult questionnaire - Module 3: reproduction	Did you ever breastfeed?(6)	select one	1 - Yes 2 - No, never breastfed 3 - No, child not alive -8 - Don't know -9 - Refused
95	childbrstfd1dur	Adult questionnaire - Module 3: reproduction	How long did you breastfeed?(1)	select one	0 - Less than a week 96 - Still breastfeeding -8 - Don't know -9 - Refused
96	childbrstfd2dur	Adult questionnaire - Module 3: reproduction	How long did you breastfeed?(2)	select one	0 - Less than a week 96 - Still breastfeeding -8 - Don't know

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					-9 - Refused
97	childbrstfd3dur	Adult questionnaire - Module 3: reproduction	How long did you breastfeed?(3)	select one	0 - Less than a week 96 - Still breastfeeding -8 - Don't know -9 - Refused
98	childbrstfd4dur	Adult questionnaire - Module 3: reproduction	How long did you breastfeed?(4)	select one	0 - Less than a week 96 - Still breastfeeding -8 - Don't know -9 - Refused
99	childbrstfd5dur	Adult questionnaire - Module 3: reproduction	How long did you breastfeed?(5)	select one	0 - Less than a week 96 - Still breastfeeding -8 - Don't know -9 - Refused
100	childbrstfd6dur	Adult questionnaire - Module 3: reproduction	How long did you breastfeed?(6)	select one	0 - Less than a week 96 - Still breastfeeding -8 - Don't know -9 - Refused
101	childbrstfd1num	Adult questionnaire - Module 3: reproduction	How long did you breastfeed?(1)	select one	1 - Weeks 2 - Months 3 - Years
102	childbrstfd2num	Adult questionnaire - Module 3: reproduction	How long did you breastfeed?(2)	select one	1 - Weeks 2 - Months 3 - Years
103	childbrstfd3num	Adult questionnaire - Module 3: reproduction	How long did you breastfeed?(3)	select one	1 - Weeks 2 - Months 3 - Years
104	childbrstfd4num	Adult questionnaire - Module 3: reproduction	How long did you breastfeed?(4)	select one	1 - Weeks 2 - Months

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					3 - Years
105	childbrstfd5num	Adult questionnaire - Module 3: reproduction	How long did you breastfeed?(5)	select one	1 - Weeks 2 - Months 3 - Years
106	childbrstfd6num	Adult questionnaire - Module 3: reproduction	How long did you breastfeed?(6)	select one	1 - Weeks 2 - Months 3 - Years
107	pregnant	Adult questionnaire - Module 3: reproduction	Currently pregnant?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
108	avoidpreg	Adult questionnaire - Module 3: reproduction	Currently using any method to delay or avoid getting pregnant?	select one	1 - Yes 2 - No 3 - Don't have a partner -8 - Don't know -9 - Refused
109	cmethod_a	Adult questionnaire - Module 3: reproduction	Which method are you or your partner using?	select multiple	a - Female sterilization
110	cmethod_b	Adult questionnaire - Module 3: reproduction	Which method are you or your partner using?	select multiple	b - Male sterilization
111	cmethod_c	Adult questionnaire - Module 3: reproduction	Which method are you or your partner using?	select multiple	c - Pill
112	cmethod_d	Adult questionnaire - Module 3: reproduction	Which method are you or your partner using?	select multiple	d - IUD/coil
113	cmethod_e	Adult questionnaire - Module 3: reproduction	Which method are you or your partner using?	select multiple	e - Injections
114	cmethod_f	Adult questionnaire - Module 3: reproduction	Which method are you or your partner using?	select multiple	f - Implant
115	cmethod_g	Adult questionnaire - Module 3: reproduction	Which method are you or your partner using?	select multiple	g - Condom
116	cmethod_h	Adult questionnaire - Module 3: reproduction	Which method are you or your partner using?	select multiple	h - Female condom

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
117	cmethod_i	Adult questionnaire - Module 3: reproduction	Which method are you or your partner using?	select multiple	i - Rhythm/natural methods
118	cmethod_j	Adult questionnaire - Module 3: reproduction	Which method are you or your partner using?	select multiple	j - Withdrawal
119	cmethod_k	Adult questionnaire - Module 3: reproduction	Which method are you or your partner using?	select multiple	k - Not having sex
120	cmethod_x	Adult questionnaire - Module 3: reproduction	Which method are you or your partner using?	select multiple	x - Other
121	cmethod_y	Adult questionnaire - Module 3: reproduction	Which method are you or your partner using?	select multiple	y - Don't know
122	cmethod_z	Adult questionnaire - Module 3: reproduction	Which method are you or your partner using?	select multiple	z - Refused
123	mcstatus	Adult questionnaire - Module 5: male circumcision	Are you circumcised?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
124	mcplans	Adult questionnaire - Module 5: male circumcision	Are you planning to get circumcised?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
125	mcage	Adult questionnaire - Module 5: male circumcision	Circumcision Age	integer	0 - Less than one year -8 - Don't know -9 - Refused
126	mcwho	Adult questionnaire - Module 5: male circumcision	Who did the circumcision?	select one	1 - Doctor/clinical officer/nurse 2 - Traditional practitioner/circumciser 3 - Midwife 6 - Other -8 - Don't know -9 - Refused
127	everhadsex_ng	Adult questionnaire - Module 6: sexual activity	Have you ever had vaginal sex before?	select one	1 - Yes 2 - No

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					-8 - Don't know -9 - Refused
128	firstsxage	Adult questionnaire - Module 6: sexual activity	How old were you when you had vaginal sex for the very first time?	integer	-8 - Don't know -9 - Refused
129	part12monum	Adult questionnaire - Module 6: sexual activity	Number of sexual partners in the last 12 months?	select one	0 - None 100 - 100+ -8 - Don't know -9 - Refused
130	partlivew1	Adult questionnaire - Module 6: sexual activity	Sexual partner in this household (mate)?(1)	select one	1 - Yes 2 - No
131	partlivew2	Adult questionnaire - Module 6: sexual activity	Sexual partner in this household (mate)?(2)	select one	1 - Yes 2 - No
132	partlivew3	Adult questionnaire - Module 6: sexual activity	Sexual partner in this household (mate)?(3)	select one	1 - Yes 2 - No
133	parthhline1	Adult questionnaire - Module 6: sexual activity	Id of sexual partner in the household(1)	select one	0 - Not listed in household
134	parthhline2	Adult questionnaire - Module 6: sexual activity	Id of sexual partner in the household(2)	select one	0 - Not listed in household
135	parthhline3	Adult questionnaire - Module 6: sexual activity	Id of sexual partner in the household(3)	select one	0 - Not listed in household
136	partrelation1	Adult questionnaire - Module 6: sexual activity	Relationship with partner(1)	select one	1 - Husband/wife 2 - Live-in-partner 3 - Partner, not living with respondent 4 - Ex-spouse/partner 5 - Friend/acquaintance 6 - Sex worker 7 - Sex worker client 8 - Stranger 96 - Other -8 - Don't know

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					-9 - Refused
137	partrelation2	Adult questionnaire - Module 6: sexual activity	Relationship with partner(2)	select one	1 - Husband/wife 2 - Live-in-partner 3 - Partner, not living with respondent 4 - Ex-spouse/partner 5 - Friend/acquaintance 6 - Sex worker 7 - Sex worker client 8 - Stranger 96 - Other -8 - Don't know -9 - Refused
138	partrelation3	Adult questionnaire - Module 6: sexual activity	Relationship with partner(3)	select one	1 - Husband/wife 2 - Live-in-partner 3 - Partner, not living with respondent 4 - Ex-spouse/partner 5 - Friend/acquaintance 6 - Sex worker 7 - Sex worker client 8 - Stranger 96 - Other -8 - Don't know -9 - Refused
139	partgend1	Adult questionnaire - Module 6: sexual activity	Sex of partner(1)	select one	1 - Male 2 - Female -8 - Don't know -9 - Refused
140	partgend2	Adult questionnaire - Module 6: sexual activity	Sex of partner(2)	select one	1 - Male 2 - Female -8 - Don't know -9 - Refused

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
141	partgend3	Adult questionnaire - Module 6: sexual activity	Sex of partner(3)	select one	1 - Male 2 - Female -8 - Don't know -9 - Refused
142	partage1	Adult questionnaire - Module 6: sexual activity	Age of partner(1)	integer	12 - <= 12 75 - 75+ -8 - Don't know -9 - Refused
143	partage2	Adult questionnaire - Module 6: sexual activity	Age of partner(2)	integer	12 - <= 12 75 - 75+ -8 - Don't know -9 - Refused
144	partage3	Adult questionnaire - Module 6: sexual activity	Age of partner(3)	integer	12 - <= 12 75 - 75+ -8 - Don't know -9 - Refused
145	partlastndm1	Adult questionnaire - Module 6: sexual activity	Condom used during last sexual experience with partner(1)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
146	partlastndm2	Adult questionnaire - Module 6: sexual activity	Condom used during last sexual experience with partner(2)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
147	partlastndm3	Adult questionnaire - Module 6: sexual activity	Condom used during last sexual experience with partner(3)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
148	partlastsup1	Adult questionnaire - Module 6: sexual activity	Enter relationship with partner because of benefits(1)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
149	partlastsup2	Adult questionnaire - Module 6: sexual activity	Enter relationship with partner because of benefits(2)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
150	partlastsup3	Adult questionnaire - Module 6: sexual activity	Enter relationship with partner because of benefits(3)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
151	partlastsupwhat_a1	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(1)	select multiple	a - Did not receive anything
152	partlastsupwhat_b1	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(1)	select multiple	b - Money
153	partlastsupwhat_c1	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(1)	select multiple	c - Food
154	partlastsupwhat_d1	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(1)	select multiple	d - School fees
155	partlastsupwhat_e1	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(1)	select multiple	e - Employment
156	partlastsupwhat_f1	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(1)	select multiple	f - Gift/favors
157	partlastsupwhat_g1	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(1)	select multiple	g - Transport
158	partlastsupwhat_h1	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(1)	select multiple	h - Shelter/rent
159	partlastsupwhat_i1	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(1)	select multiple	i - Protection
160	partlastsupwhat_x1	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(1)	select multiple	x - Other

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
161	partlastsupwhat_y1	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(1)	select multiple	y - Don't know
162	partlastsupwhat_z1	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(1)	select multiple	z - Refused
163	partlastsupwhat_a2	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(2)	select multiple	a - Did not receive anything
164	partlastsupwhat_b2	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(2)	select multiple	b - Money
165	partlastsupwhat_c2	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(2)	select multiple	c - Food
166	partlastsupwhat_d2	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(2)	select multiple	d - School fees
167	partlastsupwhat_e2	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(2)	select multiple	e - Employment
168	partlastsupwhat_f2	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(2)	select multiple	f - Gift/favors
169	partlastsupwhat_g2	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(2)	select multiple	g - Transport
170	partlastsupwhat_h2	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(2)	select multiple	h - Shelter/rent
171	partlastsupwhat_i2	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(2)	select multiple	i - Protection
172	partlastsupwhat_x2	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(2)	select multiple	x - Other
173	partlastsupwhat_y2	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(2)	select multiple	y - Don't know
174	partlastsupwhat_z2	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(2)	select multiple	z - Refused
175	partlastsupwhat_a3	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(3)	select multiple	a - Did not receive anything
176	partlastsupwhat_b3	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(3)	select multiple	b - Money
177	partlastsupwhat_c3	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(3)	select multiple	c - Food
178	partlastsupwhat_d3	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(3)	select multiple	d - School fees

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
179	partlastsupwhat_e3	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(3)	select multiple	e - Employment
180	partlastsupwhat_f3	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(3)	select multiple	f - Gift/favors
181	partlastsupwhat_g3	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(3)	select multiple	g - Transport
182	partlastsupwhat_h3	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(3)	select multiple	h - Shelter/rent
183	partlastsupwhat_i3	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(3)	select multiple	i - Protection
184	partlastsupwhat_x3	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(3)	select multiple	x - Other
185	partlastsupwhat_y3	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(3)	select multiple	y - Don't know
186	partlastsupwhat_z3	Adult questionnaire - Module 6: sexual activity	Benefit from partner in last 12 months(3)	select multiple	z - Refused
187	partknowhiv1	Adult questionnaire - Module 6: sexual activity	Does partner know your HIV status?(1)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
188	partknowhiv2	Adult questionnaire - Module 6: sexual activity	Does partner know your HIV status?(2)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
189	partknowhiv3	Adult questionnaire - Module 6: sexual activity	Does partner know your HIV status?(3)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
190	parthivsatl	Adult questionnaire - Module 6: sexual activity	HIV status of partner(1)	select one	1 - I think partner is positive 2 - Partner told me he/she is positive 3 - Partner is positive, tested together 4 - I think partner is negative

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					5 - Partner told me he/she is negative 6 - Partner is negative, tested together -8 - Don't know -9 - Refused
191	parthivsat2	Adult questionnaire - Module 6: sexual activity	HIV status of partner(2)	select one	1 - I think partner is positive 2 - Partner told me he/she is positive 3 - Partner is positive, tested together 4 - I think partner is negative 5 - Partner told me he/she is negative 6 - Partner is negative, tested together -8 - Don't know -9 - Refused
192	parthivsat3	Adult questionnaire - Module 6: sexual activity	HIV status of partner(3)	select one	1 - I think partner is positive 2 - Partner told me he/she is positive 3 - Partner is positive, tested together 4 - I think partner is negative 5 - Partner told me he/she is negative 6 - Partner is negative, tested together -8 - Don't know -9 - Refused
193	partagain1	Adult questionnaire - Module 6: sexual activity	Expect sex with partner again?(1)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
194	partagain2	Adult questionnaire - Module 6: sexual activity	Expect sex with partner again?(2)	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
195	partagain3	Adult questionnaire - Module 6: sexual activity	Expect sex with partner again?(3)	select one	1 - Yes 2 - No -8 - Don't know

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					-9 - Refused
196	partid1	ID variable	Personid of partner 1		
197	partid2	ID variable	Personid of partner 2		
198	partid3	ID variable	Personid of partner 3		
199	husid	ID variable	Personid of husband		
200	lastpartner	Analytic	Personid of last partner	string	
201	partnerclusterid	ID variable	Unique partnership cluster identifier		
202	hivtstever	Adult questionnaire - Module 7: HIV testing	Ever tested for HIV?	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
203	hivtstnorsn_a	Adult questionnaire - Module 7: HIV testing	Why have you never tested?	select multiple	a - Don't know where to test
204	hivtstnorsn_b	Adult questionnaire - Module 7: HIV testing	Why have you never tested?	select multiple	b - Test costs too much
205	hivtstnorsn_c	Adult questionnaire - Module 7: HIV testing	Why have you never tested?	select multiple	c - Transport costs too much
206	hivtstnorsn_d	Adult questionnaire - Module 7: HIV testing	Why have you never tested?	select multiple	d - Too far away
207	hivtstnorsn_e	Adult questionnaire - Module 7: HIV testing	Why have you never tested?	select multiple	e - Afraid
208	hivtstnorsn_f	Adult questionnaire - Module 7: HIV testing	Why have you never tested?	select multiple	f - Don't need test/low risk
209	hivtstnorsn_g	Adult questionnaire - Module 7: HIV testing	Why have you never tested?	select multiple	g - Did not receive permission from spouse/family
210	hivtstnorsn_h	Adult questionnaire - Module 7: HIV testing	Why have you never tested?	select multiple	h - Afraid spouse/partner/family will know results
211	hivtstnorsn_i	Adult questionnaire - Module 7: HIV testing	Why have you never tested?	select multiple	i - Don't want to know I have HIV
212	hivtstnorsn_j	Adult questionnaire - Module 7: HIV testing	Why have you never tested?	select multiple	j - Cannot get treatment for HIV
213	hivtstnorsn_k	Adult questionnaire - Module 7: HIV testing	Why have you never tested?	select multiple	k - Test kits not available

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
214	hivstnorsn_l	Adult questionnaire - Module 7: HIV testing	Why have you never tested?	select multiple	l - Religious reasons
215	hivstnorsn_x	Adult questionnaire - Module 7: HIV testing	Why have you never tested?	select multiple	x - Other
216	hivstnorsn_y	Adult questionnaire - Module 7: HIV testing	Why have you never tested?	select multiple	y - Don't know
217	hivstnorsn_z	Adult questionnaire - Module 7: HIV testing	Why have you never tested?	select multiple	z - Refused
218	hivtestm	Adult questionnaire - Module 7: HIV testing	Month of last test	select one	1 - January 2 - February 3 - March 4 - April 5 - May 6 - June 7 - July 8 - August 9 - September 10 - October 11 - November 12 - December -8 - Don't know -9 - Refused
219	hivtesty	Adult questionnaire - Module 7: HIV testing	Year of last test	select one	-8 - Don't know -9 - Refused
220	hivstlocation	Adult questionnaire - Module 7: HIV testing	Place of last test	select one	1 - VCT facility 2 - Mobile VCT 3 - At home 4 - Health clinic/facility 5 - Hospital outpatient clinic 6 - TB clinic 7 - STI clinic 8 - Hospital inpatient wards

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					9 - Blood donating center 10 - ANC clinic 96 - Other -8 - Don't know -9 - Refused
221	hivtstrslt	Adult questionnaire - Module 7: HIV testing	Result of last test	select one	1 - Positive 2 - Negative 3 - Uncertain/indeterminate 4 - Did not receive the result -8 - Don't know -9 - Refused
222	hivtfposm	Adult questionnaire - Module 7: HIV testing	Month of first HIV-positive	select one	1 - January 2 - February 3 - March 4 - April 5 - May 6 - June 7 - July 8 - August 9 - September 10 - October 11 - November 12 - December -8 - Don't know -9 - Refused
223	hivtfposy	Adult questionnaire - Module 7: HIV testing	Year of first HIV-positive	select one	-8 - Don't know -9 - Refused
224	hivpostell_a	Adult questionnaire - Module 7: HIV testing	Who have you told you are HIV-positive?	select multiple	a - No one
225	hivpostell_b	Adult questionnaire - Module 7: HIV testing	Who have you told you are HIV-positive?	select multiple	b - Spouse/sex partner
226	hivpostell_c	Adult questionnaire - Module 7: HIV testing	Who have you told you are HIV-positive?	select multiple	c - Doctor

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
227	hivpostell_d	Adult questionnaire - Module 7: HIV testing	Who have you told you are HIV-positive?	select multiple	d - Friend
228	hivpostell_e	Adult questionnaire - Module 7: HIV testing	Who have you told you are HIV-positive?	select multiple	e - Family member
229	hivpostell_x	Adult questionnaire - Module 7: HIV testing	Who have you told you are HIV-positive?	select multiple	x - Other
230	hivpostell_y	Adult questionnaire - Module 7: HIV testing	Who have you told you are HIV-positive?	select multiple	y - Don't know
231	hivpostell_z	Adult questionnaire - Module 7: HIV testing	Who have you told you are HIV-positive?	select multiple	z - Refused
232	hivstathide	Adult questionnaire - Module 7: HIV testing	Hide HIV status from facility in last 12 months	select one	1 - Yes 2 - No, no need to hide 3 - No, no need to attend health facility in last 12 months -8 - Don't know -9 - Refused
233	hivstatdeniedcare	Adult questionnaire - Module 7: HIV testing	Denied health services of HIV status	select one	1 - Yes 2 - No 3 - No one knows my status -8 - Don't know -9 - Refused
234	hivcare	Adult questionnaire - Module 8: HIV status, care and treatment	Ever received HIV medical care	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
235	hivcnotrsn	Adult questionnaire - Module 8: HIV status, care and treatment	Reason never received HIV medical care	select one	1 - Facility too far away 2 - I don't know where to get HIV medical care 3 - Cost of care 4 - Cost of transport 5 - I do not need it/I feel healthy/not sick

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					6 - I fear people will know that I have HIV if I go to a clinic 7 - Religious reasons 8 - I'm taking traditional medicine 9 - Do not trust the staff/quality of care 96 - Other -8 - Don't know -9 - Refused
236	hivcfm	Adult questionnaire - Module 8: HIV status, care and treatment	Month of first HIV care	select one	1 - January 2 - February 3 - March 4 - April 5 - May 6 - June 7 - July 8 - August 9 - September 10 - October 11 - November 12 - December -8 - Don't know -9 - Refused
237	hivcfy	Adult questionnaire - Module 8: HIV status, care and treatment	Year of first HIV care	select one	-8 - Don't know -9 - Refused
238	hivclm	Adult questionnaire - Module 8: HIV status, care and treatment	Month of last HIV care	select one	1 - January 2 - February 3 - March 4 - April 5 - May 6 - June 7 - July 8 - August

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					9 - September 10 - October 11 - November 12 - December -8 - Don't know -9 - Refused
239	hivcly	Adult questionnaire - Module 8: HIV status, care and treatment	Year of last HIV care	select one	-8 - Don't know -9 - Refused
240	hivcnot6mo	Adult questionnaire - Module 8: HIV status, care and treatment	Reason for no HIV care in 6 months	select one	1 - Facility too far away 2 - I don't know where to get HIV medical care 3 - Cost of care 4 - Cost of transport 5 - I do not need it/I feel healthy/not sick 6 - I fear people will know that I have HIV if I go to a clinic 7 - Religious reasons 8 - I'm taking traditional medicine 9 - Do not trust the staff/quality of care 96 - Other -8 - Don't know -9 - Refused
241	cd4testever	Adult questionnaire - Module 8: HIV status, care and treatment	Ever had CD4 count test	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
242	cd4ttm	Adult questionnaire - Module 8: HIV status, care and treatment	Month of last CD4 count test	select one	1 - January 2 - February 3 - March 4 - April 5 - May 6 - June 7 - July

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					8 - August 9 - September 10 - October 11 - November 12 - December -8 - Don't know -9 - Refused
243	cd4tty	Adult questionnaire - Module 8: HIV status, care and treatment	Year of last CD4 count test	select one	-8 - Don't know -9 - Refused
244	arvstakenev	Adult questionnaire - Module 8: HIV status, care and treatment	Ever taken ARVs	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
245	arvsnottake	Adult questionnaire - Module 8: HIV status, care and treatment	Reason for never taken ARVs	select one	1 - Not eligible for treatment 2 - Health care provider did not prescribe 3 - HIV medicines not available 4 - Feel healthy/not sick 5 - Cost of medications 6 - Cost of transport 7 - Religious reasons 8 - Taking traditional medications 96 - Other -8 - Don't know -9 - Refused
246	arvftm	Adult questionnaire - Module 8: HIV status, care and treatment	Month of first ARVs	select one	1 - January 2 - February 3 - March 4 - April 5 - May 6 - June 7 - July 8 - August

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					9 - September 10 - October 11 - November 12 - December -8 - Don't know -9 - Refused
247	arvfty	Adult questionnaire - Module 8: HIV status, care and treatment	Year of first ARVs	select one	-8 - Don't know -9 - Refused
248	arvscurrent	Adult questionnaire - Module 8: HIV status, care and treatment	Currently taking ARVs	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
249	arvsnotcurrsn	Adult questionnaire - Module 8: HIV status, care and treatment	Reason for not currently taking ARVs	select one	1 - I have trouble taking a tablet everyday 2 - I had side effects 3 - Facility too far away from me to get medicine regularly 4 - Cost of medications 5 - Cost of transport 6 - Feel healthy/not sick 7 - Facility was out of stock 8 - Religious reasons 9 - Taking traditional medications 96 - Other -8 - Don't know -9 - Refused
250	arvsmissdays	Adult questionnaire - Module 8: HIV status, care and treatment	Days missed ARVs in last 30 days	integer	0 - None -8 - Don't know -9 - Refused
251	tbelinvisit	Adult questionnaire - Module 9: tuberculosis and other health issues	Ever visited clinic for TB diagnosis or treatment	select one	1 - Yes 2 - No -8 - Don't know

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					-9 - Refused
252	tbdia gn	Adult questionnaire - Module 9: tuberculosis and other health issues	Ever been told by a doctor, clinical officer or nurse that you have TB	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
253	tbtreated	Adult questionnaire - Module 9: tuberculosis and other health issues	Ever been treated for TB	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
254	tbtreatcurr	Adult questionnaire - Module 9: tuberculosis and other health issues	Currently on treatment for TB	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
255	tbtreat6mofull	Adult questionnaire - Module 9: tuberculosis and other health issues	Last time tested for TB, completed at least 6 months of treatment	select one	1 - Yes 2 - No -8 - Don't know -9 - Refused
256	healthc	Adult questionnaire - Module 10: gender norms	Person making care decisions?	select one	1 - I do 2 - Spouse/partner 3 - We both do 4 - Someone else -8 - Don't know -9 - Refused
257	money	Adult questionnaire - Module 10: gender norms	Person making financial decisions?	select one	1 - I do 2 - Spouse/partner 3 - We both do 4 - Someone else -8 - Don't know -9 - Refused
258	intwt0	Weighting variable	Interview Weight (Adolescent and Adult)	continuous	

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
259	varstrat	Weighting variable	Variance strata identifier	integer	1, 2, 3, ...,56
260	varunit	Weighting variable	Variance unit identifier	integer	1, 2, 3, ...,4035
261	hivstatusfinal	Analytic	Final HIV Status	select one	1 - HIV Positive 2 - HIV Negative
262	maritalstatus	Analytic	Marital status	select one	1 - Never married 2 - Married or living together 3 - Divorced or separated 4 - Widowed 99 - Missing
263	uniontype	Analytic	Union type	select one	1 - In polygynous union 2 - Not in polygynous union 3 - Not currently in union 99 - Missing
264	education	Analytic	Education level	select one	1 - No education 2 - Primary 3 - Secondary 4 - Tertiary 5 - Other 99 - Missing
265	pregnancystatus	Analytic	Pregnancy status	select one	1 - Currently pregnant 2 - Not currently pregnant 99 - Missing
266	evertested	Analytic	Ever Tested for HIV	select one	1 - Ever tested 2 - Never tested 99 - Missing
267	known_hiv_status	Analytic	Known HIV Status	select one	1 - Stated HIV positive 2 - Stated HIV negative 3 - Never tested 99 - Missing
268	mother	Analytic	Individual is a mother	select one	1 - Yes 2 - No 99 - Missing
269	wealthquintile	Analytic	Wealth quintile	select one	1 - Lowest 2 - Second 3 - Middle

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					4 - Fourth 5 - Highest
270	delivered3years	Analytic	Delivered in the last 3 years	select one	1 - Yes 2 - No 3 - Mothers missing data on last delivery 99 - Missing
271	delivered12months	Analytic	Delivered in last 12 months	select one	1 - Yes 2 - No 3 - Mothers missing data on last delivery 99 - Missing
272	breastfedlastchild	Analytic	Breastfeeding outcome of last birth	select one	1 - Never breastfed 2 - Breastfed, not currently breastfeeding 3 - Currently breastfeeding 99 - Missing
273	state_ng	ID variable	State	select one	1 - Abia 2 - Adamawa 3 - Akwa Ibom 4 - Anambra 5 - Bauchi 6 - Bayelsa 7 - Benue 8 - Borno 9 - Cross River 10 - Delta 11 - Ebonyi 12 - Edo 13 - Ekiti 14 - Enugu 15 - Fct Abuja 16 - Gombe 17 - Imo 18 - Jigawa 19 - Kaduna 20 - Kano 21 - Katsina 22 - Kebbi

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					23 - Kogi 24 - Kwara 25 - Lagos 26 - Nasarawa 27 - Niger 28 - Ogun 29 - Ondo 30 - Osun 31 - Oyo 32 - Plateau 33 - Rivers 34 - Sokoto 35 - Taraba 36 - Yobe 37 - Zamfara
274	visitedtbclinic_ng	Analytic	Ever Visited TB Clinic	select one	1 - Yes 2 - No 99 - Missing
275	diagnosedtb_ng	Analytic	Diagnosed with TB	select one	1 - Yes 2 - No 99 - Missing
276	treatedfortb_ng	Analytic	Treated for TB	select one	1 - Yes 2 - No
277	agegroup5population	Analytic	Five year age groups	select one	1 - 0 - 4 2 - 5 - 9 3 - 10 - 14 4 - 15 - 19 5 - 20 - 24 6 - 25 - 29 7 - 30 - 34 8 - 35 - 39 9 - 40 - 44 10 - 45 - 49 11 - 50 - 54 12 - 55 - 59 13 - 60 - 64

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
					14 - 65 - 69 15 - 70 - 74 16 - 75 - 79 17 - 80+
278	anclastchild	Analytic	Attended antenatal care visit at last pregnancy	select one	1 - Visited ANC facility 2 - Did not visit ANC facility 99 - Missing
279	brthwhr_ng	Analytic	Location of last birth	select one	1 - Health facility 2 - Home 3 - Elsewhere 99 - Missing
280	testedpregnancy_ng	Analytic	Tested for HIV at ANC visit	select one	1 - Tested positive during ANC 2 - Tested negative during ANC 3 - Tested positive prior to pregnancy 4 - Unknown HIV status 99 - Missing
281	motherawarehiv_ng	Analytic	Knew HIV+ prior to giving birth	select one	1 - Aware of HIV status prior to giving birth 2 - Unaware of HIV status prior to giving birth 99 - Missing
282	firstsxagecat_ng	Analytic	Age at first vaginal sex (categorized)	select one	1 - 0-14 2 - 15-19 3 - 20-24 4 - 25+ 99 - Missing
283	part12monumcat_ng	Analytic	Number of sexual partners in past 12 months (categorized)	integer	1 - 0 2 - 1 3 - >= 2 99 - Missing
284	condomlastsex12months	Analytic	Condom used at last sex in past 12 months	select one	1 - Used condom 2 - Did not use condom 3 - No sexual intercourse in the past 12 months 99 - Missing

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Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
285	sexcohabpart_ng	Analytic	Sex with non-marital, non-cohabiting partner in past 12 months	select one	1 - Had sex with non-marital, non-cohabitating partner 2 - Did not have sex with non-marital, non-cohabitating partner 99 - Missing
286	condomcohabpart_ng	Analytic	Condom used at last sex with non-marital, non-cohabitating partners in past 12 months	select one	1 - Used condom at most recent sex with non-marital, non-cohabitating partner 2 - Did not use condom at most recent sex with non-marital, non-cohabitating partner 3 - No sex with non-marital, non-cohabitating partner in last 12 months 99 - Missing
287	mcwho_ng	Analytic	Male circumcision	select one	1 - Circumcised; medical circumcision 2 - Circumcised; non-medical circumcision 3 - Circumcised; other method 4 - Uncircumcised 5 - Missing
288	noofpregnancies_ng	Analytic	Number of pregnancies	select one	1 - 0 2 - 1 3 - 2-5 4 - >5 99 - Don't know/ refused
289	hivstatuslastpregnancy	Analytic	HIV status last pregnancy	select one	1 - HIV positive during last pregnancy/labor 2 - HIV negative during last pregnancy/labor 99 - HIV status unknown during last pregnancy/labor
290	arvscurrent_ng	Analytic	Currently on ARVs (self-report)	select one	1 - Yes 2 - No 99 - Missing
291	arvscurrent12months_ng	Analytic	Currently on ARVs combined with ART initiated in past 12 months	select one	1 - On ART, initiated over 12 months ago 2 - On ART, initiated within past 12 months 3 - Not currently on ART 99 - Missing
292	bt_status	Analytic	Did lab blood test have definitive result?	select one	1 - Yes 2 - No

NAIIS 2018, Adult Interview Codebook

Variable order in Adult Ind dataset	Variable	Variable Category	Question Description	Question Type	Coding Values and Labels
293	receivedresult_ng	Analytic	Ever received HIV test result	select one	1 - Yes 2 - No 99 - Missing
294	receivedresult12months_ng	Analytic	Received HIV test result in past 12 months	select one	1 - Yes 2 - No 99 - Missing
295	arvspregnancydetail	Analytic	ARV status last pregnancy	select one	1 - Already taking ARVs at first antenatal visit 2 - Newly initiated during pregnancy or labor 3 - No ARVs during pregnancy or labor 99 - Unknown or missing
296	urban	Analytic	Type of place of residence	select one	1 - Urban 2 - Rural