

Data Dictionary Codebook

#	Variable / Field Name	Field Label <i>Field Note</i>	Field Attributes (Field Type, Validation, Choices, Calculations, etc.)										
Instrument: 4. Patient Status (patient_status)													
1	record_id	REDCap internal number	text										
2	form_header	ENROLLMENT FORM FOR ADULTS (>=19 years old)IeDEA Central Africav. May 04, 2021	descriptive										
3	iedea_num	IeDEA Number <i>must be in format ABC-123456 (site code, hyphen, 6 numbers)</i>	text (iedea_cameroon_id), Required, Identifier										
4	visit_d	Enrollment Date (dd/mm/yyyy):	text (date_dmy), Required										
5	dataentry_d	Data Entry Date (dd/mm/yyyy):	text (date_dmy)										
6	header_section4	Section 4. Patient Status	descriptive										
7	enrol_d	1. Date first enrolled into HIV care at this site (dd/mm/yyyy):	text (date_dmy)										
8	papercomplete_d	2. Date of this patient interview (dd/mm/yyyy):	text (date_dmy)										
9	site	3. Site	radio, Required <table border="1" style="margin-left: 20px;"> <tr><td>bamenda</td><td>Bamenda</td></tr> <tr><td>jamot</td><td>Jamot</td></tr> <tr><td>kumba</td><td>Kumba</td></tr> <tr><td>limbe</td><td>Limbe</td></tr> <tr><td>ndop</td><td>Ndop</td></tr> </table>	bamenda	Bamenda	jamot	Jamot	kumba	Kumba	limbe	Limbe	ndop	Ndop
bamenda	Bamenda												
jamot	Jamot												
kumba	Kumba												
limbe	Limbe												
ndop	Ndop												
10	firstvisit_y	4a. First time seen at clinic? (go to Q4d)	radio <table border="1" style="margin-left: 20px;"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table>	1	Yes	0	No						
1	Yes												
0	No												
11	oldiedea_y <small>Show the field ONLY if: [site] = 'limbe' and [firstvisit_y] = '0'</small>	4b. Enrolled under former IeDEA numbering system? (Limbe ONLY)	radio <table border="1" style="margin-left: 20px;"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>97</td><td>Not Applicable</td></tr> </table>	1	Yes	0	No	97	Not Applicable				
1	Yes												
0	No												
97	Not Applicable												
12	oldiedea_id <small>Show the field ONLY if: [oldiedea_y] = '1'</small>	4c. Old IeDEA number	text										
13	priorcare_y	4d. Did patient receive care at another HIV facility before attending this clinic?	radio <table border="1" style="margin-left: 20px;"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No (skip to Section 5)</td></tr> </table>	1	Yes	0	No (skip to Section 5)						
1	Yes												
0	No (skip to Section 5)												
14	priorcaredetail_txt <small>Show the field ONLY if: [priorcare_y] = '1'</small>	For patients transferring care from another facility:	descriptive										
15	priorcare_code <small>Show the field ONLY if: [priorcare_y] = '1'</small>	5a. Code of transfer-in facility	text										
16	priorcare_name <small>Show the field ONLY if: [priorcare_y] = '1'</small>	5b. Name of transfer-in facility	text										
17	priorcare_d <small>Show the field ONLY if: [priorcare_y] = '1'</small>	5c. Date of last visit at transfer in facility:	text (date_dmy)										
18	patient_status_complete	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1" style="margin-left: 20px;"> <tr><td>0</td><td>Incomplete</td></tr> <tr><td>1</td><td>Unverified</td></tr> <tr><td>2</td><td>Complete</td></tr> </table>	0	Incomplete	1	Unverified	2	Complete				
0	Incomplete												
1	Unverified												
2	Complete												
Instrument: 5. Social History (social_history)													
19	birth_d	Section Header: <i>Section 5. Social history</i> 1. Date of birth (dd/mm/yyyy): <i>Use 15th if day is unknown and June (06) if month is unknown</i>	text (date_dmy)										

20	sex	2. Sex	radio <table border="1"> <tr> <td>1</td> <td>M</td> </tr> <tr> <td>0</td> <td>F</td> </tr> </table>	1	M	0	F											
1	M																	
0	F																	
21	education	3. What is the highest grade of schooling/education completed?	radio <table border="1"> <tr> <td>0</td> <td>Never went to school</td> </tr> <tr> <td>1</td> <td>Primary</td> </tr> <tr> <td>2</td> <td>Secondary or equivalent</td> </tr> <tr> <td>3</td> <td>High School or equivalent</td> </tr> <tr> <td>4</td> <td>University or equivalent</td> </tr> </table>	0	Never went to school	1	Primary	2	Secondary or equivalent	3	High School or equivalent	4	University or equivalent					
0	Never went to school																	
1	Primary																	
2	Secondary or equivalent																	
3	High School or equivalent																	
4	University or equivalent																	
22	employment	4. Employment status (check all that apply)	checkbox <table border="1"> <tr> <td>1</td> <td>employment__1</td> <td>Self-employed</td> </tr> <tr> <td>2</td> <td>employment__2</td> <td>Student</td> </tr> <tr> <td>3</td> <td>employment__3</td> <td>Employed by someone else</td> </tr> <tr> <td>4</td> <td>employment__4</td> <td>Unemployed</td> </tr> <tr> <td>5</td> <td>employment__5</td> <td>Retired</td> </tr> </table>	1	employment__1	Self-employed	2	employment__2	Student	3	employment__3	Employed by someone else	4	employment__4	Unemployed	5	employment__5	Retired
1	employment__1	Self-employed																
2	employment__2	Student																
3	employment__3	Employed by someone else																
4	employment__4	Unemployed																
5	employment__5	Retired																
23	income	5. How much does the patient earn monthly from his or her main source of income? (in XAF)	radio <table border="1"> <tr> <td>0</td> <td>None</td> </tr> <tr> <td>1</td> <td>< 50,000</td> </tr> <tr> <td>2</td> <td>51-100,000</td> </tr> <tr> <td>3</td> <td>101-200,000</td> </tr> <tr> <td>4</td> <td>201-300,000</td> </tr> <tr> <td>5</td> <td>>300,000</td> </tr> <tr> <td>6</td> <td>Does not want to say</td> </tr> </table>	0	None	1	< 50,000	2	51-100,000	3	101-200,000	4	201-300,000	5	>300,000	6	Does not want to say	
0	None																	
1	< 50,000																	
2	51-100,000																	
3	101-200,000																	
4	201-300,000																	
5	>300,000																	
6	Does not want to say																	
24	traveltime_txt	6. How long (hours, minutes) does it take the patient to get from his/her home to this clinic?	descriptive															
25	traveltime_hrs	hours (hrs)	text (integer, Min: 0, Max: 24)															
26	traveltime_min	minutes (min)	text (integer, Min: 0, Max: 60)															
27	smoking	Section Header: <i>Tobacco Use</i> 7. Has the patient ever smoked?	radio <table border="1"> <tr> <td>1</td> <td>Current smoker</td> </tr> <tr> <td>2</td> <td>Former smoker</td> </tr> <tr> <td>0</td> <td>Never smoked</td> </tr> </table>	1	Current smoker	2	Former smoker	0	Never smoked									
1	Current smoker																	
2	Former smoker																	
0	Never smoked																	
28	smokingfreq Show the field ONLY if: [smoking] = '1'	8. If current, how many cigarettes does the patient smoke per day? <i>per day</i>	text (integer, Min: 0)															
29	smokingyrs_txt Show the field ONLY if: [smoking] = '1' or [smoking] = '2'	9. If current/former, how many years has the patient smoked? <i>in years</i>	descriptive															
30	smoking_yrs Show the field ONLY if: [smoking] = '1' or [smoking] = '2'	years	text (integer, Min: 0, Max: 120)															
31	druguse	Section Header: <i>Drug Use</i> 10. Has the patient ever injected drugs to get high?	radio <table border="1"> <tr> <td>1</td> <td>Yes, in past 12 months</td> </tr> <tr> <td>2</td> <td>Yes, but not in past 12 months</td> </tr> <tr> <td>0</td> <td>No</td> </tr> </table>	1	Yes, in past 12 months	2	Yes, but not in past 12 months	0	No									
1	Yes, in past 12 months																	
2	Yes, but not in past 12 months																	
0	No																	
32	alcoholfreq	Section Header: <i>Alcohol Use</i> 11. During the past 3 months, what best describes how often the patient has a drink containing alcohol? This includes beer, wine, etc.?	radio <table border="1"> <tr> <td>0</td> <td>Never</td> </tr> <tr> <td>1</td> <td>Monthly or less</td> </tr> <tr> <td>2</td> <td>2-3 times per month</td> </tr> <tr> <td>4</td> <td>2-3 times per week</td> </tr> <tr> <td>5</td> <td>4 or more times per week</td> </tr> </table>	0	Never	1	Monthly or less	2	2-3 times per month	4	2-3 times per week	5	4 or more times per week					
0	Never																	
1	Monthly or less																	
2	2-3 times per month																	
4	2-3 times per week																	
5	4 or more times per week																	
33	beerdaily	12. How many bottles of beer does the patient have on a typical day when he/she is drinking?	text (integer, Min: 0, Max: 99)															

34	beerbinge	13. During the past 3 months, how often did the patient drink more than three bottles of beer in one sitting?	radio <table border="1"> <tr><td>0</td><td>Never</td></tr> <tr><td>5</td><td>Less than monthly</td></tr> <tr><td>1</td><td>Monthly</td></tr> <tr><td>2</td><td>Weekly</td></tr> <tr><td>3</td><td>Daily or almost daily</td></tr> </table> <p>Field Annotation: Beware codes are out of order due to coding change between old and new versions of forms. (Codes match across forms, but option 5 was added.)</p>	0	Never	5	Less than monthly	1	Monthly	2	Weekly	3	Daily or almost daily					
0	Never																	
5	Less than monthly																	
1	Monthly																	
2	Weekly																	
3	Daily or almost daily																	
35	alcoholtype	14. During the past 3 months, has the patient drunk: (check all that apply)	checkbox <table border="1"> <tr><td>1</td><td>alcoholtype__1</td><td>Wine</td></tr> <tr><td>2</td><td>alcoholtype__2</td><td>Whiskey or other liquor</td></tr> <tr><td>3</td><td>alcoholtype__3</td><td>Palm wine</td></tr> <tr><td>4</td><td>alcoholtype__4</td><td>Not applicable</td></tr> <tr><td>98</td><td>alcoholtype__98</td><td>Other</td></tr> </table>	1	alcoholtype__1	Wine	2	alcoholtype__2	Whiskey or other liquor	3	alcoholtype__3	Palm wine	4	alcoholtype__4	Not applicable	98	alcoholtype__98	Other
1	alcoholtype__1	Wine																
2	alcoholtype__2	Whiskey or other liquor																
3	alcoholtype__3	Palm wine																
4	alcoholtype__4	Not applicable																
98	alcoholtype__98	Other																
36	alcoholtype_other Show the field ONLY if: [alcoholtype(98)] = '1'	Other	text															
37	alcoholdaily	15. How many glasses of other alcoholic drinks (not beer) does a patient have on a typical day when he/she is drinking?	radio <table border="1"> <tr><td>0</td><td>0</td></tr> <tr><td>1</td><td>1-2</td></tr> <tr><td>3</td><td>3-4</td></tr> <tr><td>5</td><td>5-6</td></tr> <tr><td>7</td><td>7-9</td></tr> <tr><td>10</td><td>>=10</td></tr> </table>	0	0	1	1-2	3	3-4	5	5-6	7	7-9	10	>=10			
0	0																	
1	1-2																	
3	3-4																	
5	5-6																	
7	7-9																	
10	>=10																	
38	alcoholbinge	16. During the past 3 months, how often did the patient drink more than six glasses of other alcoholic drinks (not beer) in one sitting?	radio <table border="1"> <tr><td>0</td><td>Never</td></tr> <tr><td>1</td><td>Less than monthly</td></tr> <tr><td>4</td><td>Monthly</td></tr> <tr><td>2</td><td>Weekly</td></tr> <tr><td>3</td><td>Daily or almost daily</td></tr> </table> <p>Field Annotation: Note codes are not sequential because of forms changes over time.</p>	0	Never	1	Less than monthly	4	Monthly	2	Weekly	3	Daily or almost daily					
0	Never																	
1	Less than monthly																	
4	Monthly																	
2	Weekly																	
3	Daily or almost daily																	
39	mood_txt	Section Header: <i>Mood</i> 17. Over the last 2 weeks, how often has the patient been bothered by any of the following problems?	descriptive															
40	lowinterest	a. Little interest or pleasure in doing things?	radio <table border="1"> <tr><td>1</td><td>Not at all</td></tr> <tr><td>2</td><td>Several days but less than half the days</td></tr> <tr><td>3</td><td>More than half the days but not nearly every day</td></tr> <tr><td>4</td><td>Nearly every day</td></tr> </table>	1	Not at all	2	Several days but less than half the days	3	More than half the days but not nearly every day	4	Nearly every day							
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2	Several days but less than half the days																	
3	More than half the days but not nearly every day																	
4	Nearly every day																	
41	depressed	b. Feeling down, depressed or hopeless?	radio <table border="1"> <tr><td>1</td><td>Not at all</td></tr> <tr><td>2</td><td>Several days but less than half the days</td></tr> <tr><td>3</td><td>More than half the days but not nearly every day</td></tr> <tr><td>4</td><td>Nearly every day</td></tr> </table>	1	Not at all	2	Several days but less than half the days	3	More than half the days but not nearly every day	4	Nearly every day							
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4	Nearly every day																	
42	social_history_complete	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1"> <tr><td>0</td><td>Incomplete</td></tr> <tr><td>1</td><td>Unverified</td></tr> <tr><td>2</td><td>Complete</td></tr> </table>	0	Incomplete	1	Unverified	2	Complete									
0	Incomplete																	
1	Unverified																	
2	Complete																	
Instrument: 6. HIV-specific Medical History (hivspecific_medical_history)																		
43	hivdiagnosis_d	Section Header: <i>Section 6. HIV-Specific Medical History</i> 1. Date of HIV diagnosis (dd/mm/yyyy): (If unknown, type in 11-11-1911)	text (date_dmy) Field Annotation: @HIDEBUTTON															

44	mode	2. Did the patient have any of the following HIV exposures before his/her HIV diagnosis? (check all that apply)	checkbox <table border="1"> <tr><td>1</td><td>mode__1</td><td>Heterosexual contact</td></tr> <tr><td>2</td><td>mode__2</td><td>Homosexual contact</td></tr> <tr><td>3</td><td>mode__3</td><td>Injection drug use</td></tr> <tr><td>4</td><td>mode__4</td><td>Blood transfusion</td></tr> <tr><td>5</td><td>mode__5</td><td>Occupational exposure/work accident</td></tr> <tr><td>6</td><td>mode__6</td><td>Mother to child (vertical) exposure</td></tr> <tr><td>99</td><td>mode__99</td><td>Unknown</td></tr> <tr><td>98</td><td>mode__98</td><td>Other (specify)</td></tr> </table> Field Annotation: @HIDECHOICE='99'	1	mode__1	Heterosexual contact	2	mode__2	Homosexual contact	3	mode__3	Injection drug use	4	mode__4	Blood transfusion	5	mode__5	Occupational exposure/work accident	6	mode__6	Mother to child (vertical) exposure	99	mode__99	Unknown	98	mode__98	Other (specify)
1	mode__1	Heterosexual contact																									
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6	mode__6	Mother to child (vertical) exposure																									
99	mode__99	Unknown																									
98	mode__98	Other (specify)																									
45	mode_other Show the field ONLY if: [mode(98)] = '1'	Other	text																								
46	sharestatus	3. Has the patient shared his or her HIV status with anyone?	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>99</td><td>Unwilling to say</td></tr> </table>	1	Yes	0	No	99	Unwilling to say																		
1	Yes																										
0	No																										
99	Unwilling to say																										
47	sharestatus_who Show the field ONLY if: [sharestatus] = '1'	4. If yes, with whom? (check all that apply)	checkbox <table border="1"> <tr><td>1</td><td>sharestatus_who__1</td><td>Friend</td></tr> <tr><td>2</td><td>sharestatus_who__2</td><td>Child</td></tr> <tr><td>3</td><td>sharestatus_who__3</td><td>Sibling</td></tr> <tr><td>4</td><td>sharestatus_who__4</td><td>Parent</td></tr> <tr><td>5</td><td>sharestatus_who__5</td><td>Other family member</td></tr> <tr><td>6</td><td>sharestatus_who__6</td><td>Partner/spouse</td></tr> <tr><td>98</td><td>sharestatus_who__98</td><td>Other</td></tr> </table>	1	sharestatus_who__1	Friend	2	sharestatus_who__2	Child	3	sharestatus_who__3	Sibling	4	sharestatus_who__4	Parent	5	sharestatus_who__5	Other family member	6	sharestatus_who__6	Partner/spouse	98	sharestatus_who__98	Other			
1	sharestatus_who__1	Friend																									
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4	sharestatus_who__4	Parent																									
5	sharestatus_who__5	Other family member																									
6	sharestatus_who__6	Partner/spouse																									
98	sharestatus_who__98	Other																									
48	maritalstatus	5. What is the patient's current relationship status?	radio <table border="1"> <tr><td>1</td><td>Single</td></tr> <tr><td>2</td><td>Married</td></tr> <tr><td>3</td><td>Live with a partner(s)</td></tr> <tr><td>4</td><td>Separated/divorced</td></tr> <tr><td>5</td><td>Widowed</td></tr> </table>	1	Single	2	Married	3	Live with a partner(s)	4	Separated/divorced	5	Widowed														
1	Single																										
2	Married																										
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4	Separated/divorced																										
5	Widowed																										
49	sexuallyactive	6. Has the patient been sexually active in the past 12 months?	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>99</td><td>Unknown/does not want to say</td></tr> </table>	1	Yes	0	No	99	Unknown/does not want to say																		
1	Yes																										
0	No																										
99	Unknown/does not want to say																										
50	numpartners Show the field ONLY if: [sexuallyactive] = '1'	7. How many sexual partners has the patient had in the past month?	text (integer, Min: 0, Max: 99)																								
51	partnerhiv Show the field ONLY if: [sexuallyactive] = '1' or [sexual lyactive] = '99'	8. Is the patient's most regular sexual partner HIV+?	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>98</td><td>Unknown</td></tr> <tr><td>96</td><td>Does not want to say</td></tr> </table>	1	Yes	0	No	98	Unknown	96	Does not want to say																
1	Yes																										
0	No																										
98	Unknown																										
96	Does not want to say																										
52	condomuse Show the field ONLY if: [sexuallyactive] = '1' or [sexual lyactive] = '99'	9. Did the patient or the patient's partner use a condom the last time that they had sexual intercourse?	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>95</td><td>Can't remember</td></tr> <tr><td>96</td><td>Does not want to say</td></tr> </table>	1	Yes	0	No	95	Can't remember	96	Does not want to say																
1	Yes																										
0	No																										
95	Can't remember																										
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53	hivspecific_medical_history_c omplete	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1"> <tr><td>0</td><td>Incomplete</td></tr> <tr><td>1</td><td>Unverified</td></tr> <tr><td>2</td><td>Complete</td></tr> </table>	0	Incomplete	1	Unverified	2	Complete																		
0	Incomplete																										
1	Unverified																										
2	Complete																										
Instrument: 7. OBGYN History (obgyn_history)																											

54	obgyn_male Show the field ONLY if: [sex] = '1'	Section Header: <i>Section 7. Obstetrics and Gynecological History</i> This patient is Male, so this form is not necessary. Skip this section.	descriptive								
55	pregnancies Show the field ONLY if: [sex] = '0'	1. Counting stillborns, miscarriages and abortions, how many previous pregnancies has the patient had? <i>pregnancies (if 0, go to Q4)</i>	text (integer, Min: 0, Max: 40)								
56	livebirths Show the field ONLY if: [sex] = '0' and [pregnancies] < > '0'	2. How many of these pregnancies resulted in live births? <i>pregnancies</i>	text (integer, Min: 0, Max: 40)								
57	priorpmtct Show the field ONLY if: [sex] = '0' and [pregnancies] < > '0'	3. Has the patient ever had PMTCT?	radio <table border="1"> <tr> <td>1</td> <td>Yes (provide date of most recent PMTCT)</td> </tr> <tr> <td>0</td> <td>No</td> </tr> <tr> <td>99</td> <td>Unknown</td> </tr> </table>	1	Yes (provide date of most recent PMTCT)	0	No	99	Unknown		
1	Yes (provide date of most recent PMTCT)										
0	No										
99	Unknown										
58	priorpmtct_d Show the field ONLY if: [priorpmtct] = '1'	Date of PMTCT (dd/mm/yyyy):	text (date_dmy)								
59	menstrual Show the field ONLY if: [sex] = '0'	4. Menstrual status:	radio <table border="1"> <tr> <td>1</td> <td>Menstruating</td> </tr> <tr> <td>5</td> <td>Hysterectomy (go to Section 8)</td> </tr> <tr> <td>6</td> <td>Postmenopausal (go to Section 8)</td> </tr> <tr> <td>4</td> <td>Not started (go to Section 8)</td> </tr> </table>	1	Menstruating	5	Hysterectomy (go to Section 8)	6	Postmenopausal (go to Section 8)	4	Not started (go to Section 8)
1	Menstruating										
5	Hysterectomy (go to Section 8)										
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4	Not started (go to Section 8)										
60	pregnant_y Show the field ONLY if: [sex] = '0' and [menstrual] = '1'	5. Is the patient currently pregnant?	radio <table border="1"> <tr> <td>1</td> <td>Yes</td> </tr> <tr> <td>0</td> <td>No (go to Q8)</td> </tr> <tr> <td>99</td> <td>Unknown</td> </tr> </table>	1	Yes	0	No (go to Q8)	99	Unknown		
1	Yes										
0	No (go to Q8)										
99	Unknown										
61	lmp_d Show the field ONLY if: [sex] = '0' and [pregnant_y]='1' or [pregnant_y]='2'	6. What was the date of the patient's last menstrual period? (dd/mm/yyyy):	text (date_dmy)								
62	trimester Show the field ONLY if: [sex] = '0' and [pregnant_y]='1'	7. Indicate trimester of pregnancy:	radio <table border="1"> <tr> <td>1</td> <td>T1</td> </tr> <tr> <td>2</td> <td>T2</td> </tr> <tr> <td>3</td> <td>T3</td> </tr> <tr> <td>99</td> <td>Unknown</td> </tr> </table>	1	T1	2	T2	3	T3	99	Unknown
1	T1										
2	T2										
3	T3										
99	Unknown										
63	recentbirth Show the field ONLY if: [sex] = '0' and [menstrual] = '1'	8. Has the patient given birth to a new born (i.e., live birth) in the last year?	radio <table border="1"> <tr> <td>1</td> <td>Yes</td> </tr> <tr> <td>0</td> <td>No (skip to Q10)</td> </tr> </table>	1	Yes	0	No (skip to Q10)				
1	Yes										
0	No (skip to Q10)										
64	recentbirth_d Show the field ONLY if: [recentbirth] = '1'	Date of delivery (dd/mm/yyyy):	text (date_dmy)								
65	infantfeeding Show the field ONLY if: [recentbirth] = '1'	9. If yes, indicate infant feeding method	radio <table border="1"> <tr> <td>1</td> <td>Exclusive breastfeeding</td> </tr> <tr> <td>2</td> <td>Artificial (bottle/formula feeding)</td> </tr> <tr> <td>3</td> <td>Mixed feeding</td> </tr> </table>	1	Exclusive breastfeeding	2	Artificial (bottle/formula feeding)	3	Mixed feeding		
1	Exclusive breastfeeding										
2	Artificial (bottle/formula feeding)										
3	Mixed feeding										

66	familyplanning Show the field ONLY if: [sex] = '0' and [menstrual] = '1'	10. Does the patient currently use any of the following family planning methods? (check all that apply)	checkbox <table border="1"> <tr><td>1</td><td>familyplanning__1</td><td>Oral contraceptive</td></tr> <tr><td>2</td><td>familyplanning__2</td><td>Natural method - rhythm</td></tr> <tr><td>3</td><td>familyplanning__3</td><td>Natural method - withdrawal</td></tr> <tr><td>4</td><td>familyplanning__4</td><td>Intra-uterine device</td></tr> <tr><td>5</td><td>familyplanning__5</td><td>Injectable hormones</td></tr> <tr><td>6</td><td>familyplanning__6</td><td>Cervical diaphragm</td></tr> <tr><td>8</td><td>familyplanning__8</td><td>Tubal ligation</td></tr> <tr><td>9</td><td>familyplanning__9</td><td>Vasectomy</td></tr> <tr><td>10</td><td>familyplanning__10</td><td>Spermicide</td></tr> <tr><td>11</td><td>familyplanning__11</td><td>Implant (added 2018-04-20)</td></tr> <tr><td>0</td><td>familyplanning__0</td><td>None</td></tr> <tr><td>7</td><td>familyplanning__7</td><td>Condoms</td></tr> <tr><td>98</td><td>familyplanning__98</td><td>Other</td></tr> </table>	1	familyplanning__1	Oral contraceptive	2	familyplanning__2	Natural method - rhythm	3	familyplanning__3	Natural method - withdrawal	4	familyplanning__4	Intra-uterine device	5	familyplanning__5	Injectable hormones	6	familyplanning__6	Cervical diaphragm	8	familyplanning__8	Tubal ligation	9	familyplanning__9	Vasectomy	10	familyplanning__10	Spermicide	11	familyplanning__11	Implant (added 2018-04-20)	0	familyplanning__0	None	7	familyplanning__7	Condoms	98	familyplanning__98	Other
1	familyplanning__1	Oral contraceptive																																								
2	familyplanning__2	Natural method - rhythm																																								
3	familyplanning__3	Natural method - withdrawal																																								
4	familyplanning__4	Intra-uterine device																																								
5	familyplanning__5	Injectable hormones																																								
6	familyplanning__6	Cervical diaphragm																																								
8	familyplanning__8	Tubal ligation																																								
9	familyplanning__9	Vasectomy																																								
10	familyplanning__10	Spermicide																																								
11	familyplanning__11	Implant (added 2018-04-20)																																								
0	familyplanning__0	None																																								
7	familyplanning__7	Condoms																																								
98	familyplanning__98	Other																																								
67	familyplanning_other Show the field ONLY if: [familyplanning(98)] = '1'	Other	text																																							
68	morechildren Show the field ONLY if: [sex] = '0' and [menstrual] = '1'	11. Does the patient intend to have (any more) children in the future?	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Yes	0	No	99	Unknown																																	
1	Yes																																									
0	No																																									
99	Unknown																																									
69	obgyn_history_complete	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1"> <tr><td>0</td><td>Incomplete</td></tr> <tr><td>1</td><td>Unverified</td></tr> <tr><td>2</td><td>Complete</td></tr> </table>	0	Incomplete	1	Unverified	2	Complete																																	
0	Incomplete																																									
1	Unverified																																									
2	Complete																																									
Instrument: 8. Medical History (medical_history)																																										
70	hx_cancer	Section Header: <i>1. Has the patient ever had a history of any of the following?</i> Cancer (specify)	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table> Custom alignment: RH	1	Yes	0	No																																			
1	Yes																																									
0	No																																									
71	hx_cancer_spec Show the field ONLY if: [hx_cancer] = '1'	Specify	text																																							
72	hx_cancer_yr Show the field ONLY if: [hx_cancer] = '1'	Year of diagnosis	text (integer)																																							
73	hx_cancer_desc Show the field ONLY if: [hx_cancer] = '1'	Comments/Source	text																																							
74	hx_hbv	Hepatitis B	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table> Custom alignment: RH	1	Yes	0	No																																			
1	Yes																																									
0	No																																									
75	hx_hbv_yr Show the field ONLY if: [hx_hbv] = '1'	Year of diagnosis	text (integer)																																							
76	hx_hbv_desc Show the field ONLY if: [hx_hbv] = '1'	Comments/Source	text																																							
77	hx_hcv	Hepatitis C	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table> Custom alignment: RH	1	Yes	0	No																																			
1	Yes																																									
0	No																																									

78	hx_hcv_yr Show the field ONLY if: [hx_hcv] = '1'	Year of diagnosis	text (integer)				
79	hx_hcv_desc Show the field ONLY if: [hx_hcv] = '1'	Comments/Source	text				
80	hx_htn	Hypertension	radio <table border="1"> <tr> <td>1</td> <td>Yes</td> </tr> <tr> <td>0</td> <td>No</td> </tr> </table> Custom alignment: RH	1	Yes	0	No
1	Yes						
0	No						
81	hx_htn_yr Show the field ONLY if: [hx_htn] = '1'	Year of diagnosis	text (integer)				
82	hx_htn_desc Show the field ONLY if: [hx_htn] = '1'	Comments/Source	text				
83	hx_dm	Diabetes	radio <table border="1"> <tr> <td>1</td> <td>Yes</td> </tr> <tr> <td>0</td> <td>No</td> </tr> </table> Custom alignment: RH	1	Yes	0	No
1	Yes						
0	No						
84	hx_dm_yr Show the field ONLY if: [hx_dm] = '1'	Year of diagnosis	text (integer)				
85	hx_dm_desc Show the field ONLY if: [hx_dm] = '1'	Comments/Source	text				
86	hx_cv	Heart disease	radio <table border="1"> <tr> <td>1</td> <td>Yes</td> </tr> <tr> <td>0</td> <td>No</td> </tr> </table> Custom alignment: RH	1	Yes	0	No
1	Yes						
0	No						
87	hx_cv_yr Show the field ONLY if: [hx_cv] = '1'	Year of diagnosis	text (integer)				
88	hx_cv_desc Show the field ONLY if: [hx_cv] = '1'	Comments/Source	text				
89	hx_stroke	Stroke	yesno <table border="1"> <tr> <td>1</td> <td>Yes</td> </tr> <tr> <td>0</td> <td>No</td> </tr> </table> Custom alignment: RH	1	Yes	0	No
1	Yes						
0	No						
90	hx_stroke_yr Show the field ONLY if: [hx_stroke] = '1'	Year of diagnosis	text (integer)				
91	hx_stroke_desc Show the field ONLY if: [hx_stroke] = '1'	Comments/Source	text				
92	hx_dvt	Deep Venous Thrombosis	yesno <table border="1"> <tr> <td>1</td> <td>Yes</td> </tr> <tr> <td>0</td> <td>No</td> </tr> </table> Custom alignment: RH	1	Yes	0	No
1	Yes						
0	No						
93	hx_dvt_yr Show the field ONLY if: [hx_dvt] = '1'	Year of diagnosis	text (integer)				

94	hx_dvt_desc Show the field ONLY if: [hx_dvt] = '1'	Comments/Source	text						
95	hx_renal	Kidney disease	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table> Custom alignment: RH	1	Yes	0	No		
1	Yes								
0	No								
96	hx_renal_yr Show the field ONLY if: [hx_renal] = '1'	Year of diagnosis	text (integer)						
97	hx_renal_desc Show the field ONLY if: [hx_renal] = '1'	Comments/Source	text						
98	hx_liver	Liver disease	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table> Custom alignment: RH	1	Yes	0	No		
1	Yes								
0	No								
99	hx_liver_yr Show the field ONLY if: [hx_liver] = '1'	Year of diagnosis	text (integer)						
100	hx_liver_desc Show the field ONLY if: [hx_liver] = '1'	Comments/Source	text						
101	hx_herpes	Herpes Zoster (Zona)	yesno <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table> Custom alignment: RH	1	Yes	0	No		
1	Yes								
0	No								
102	hx_herpes_yr Show the field ONLY if: [hx_herpes] = '1'	Year of diagnosis	text (integer)						
103	hx_herpes_desc Show the field ONLY if: [hx_herpes] = '1'	Comments/Source	text						
104	hx_other	Other disease (specify)	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table> Custom alignment: RH	1	Yes	0	No		
1	Yes								
0	No								
105	hx_other_spec Show the field ONLY if: [hx_other] = '1'	Specify	text						
106	hx_other_yr Show the field ONLY if: [hx_other] = '1'	Year of diagnosis	text (integer)						
107	hx_other_desc Show the field ONLY if: [hx_other] = '1'	Comments/Source	text						
108	medical_history_complete	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1"> <tr><td>0</td><td>Incomplete</td></tr> <tr><td>1</td><td>Unverified</td></tr> <tr><td>2</td><td>Complete</td></tr> </table>	0	Incomplete	1	Unverified	2	Complete
0	Incomplete								
1	Unverified								
2	Complete								
Instrument: 9. Medication History (medication_history)									
109	arv_treatment	Section Header: <i>Section 9. Medication History</i> 1.Has the patient taken ARVs for HIV treatment before today?	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No (go to Q3)</td></tr> <tr><td>3</td><td>Unknown (go to Q3)</td></tr> </table>	1	Yes	0	No (go to Q3)	3	Unknown (go to Q3)
1	Yes								
0	No (go to Q3)								
3	Unknown (go to Q3)								

110	priorart_txt Show the field ONLY if: [arv_treatment] = '1'	2. If the patient has previously initiated ART:	descriptive																																
111	artfacility Show the field ONLY if: [arv_treatment] = '1'	a. Was it at this facility or another facility?	radio <table border="1"> <tr> <td>1</td> <td>This facility</td> </tr> <tr> <td>2</td> <td>Another facility (specify)</td> </tr> </table>	1	This facility	2	Another facility (specify)																												
1	This facility																																		
2	Another facility (specify)																																		
112	artfacility_other Show the field ONLY if: [artfacility] = '2'	Specify facility	text																																
113	artstartyr_d Show the field ONLY if: [arv_treatment] = '1'	b. Date of ART initiation (dd/mm/yyyy): <i>use 15th if day is unknown; use June if month is unknown</i>	text (date_dmy)																																
114	priorart_regimen Show the field ONLY if: [arv_treatment] = '1'	c. Original ART Regimen <i>use "+" to separate different drugs</i>	dropdown <table border="1"> <tr> <td>1</td> <td>AZT + 3TC + NVP (Zidolam-N)</td> </tr> <tr> <td>2</td> <td>AZT + 3TC + EFV (Zidolam-E)</td> </tr> <tr> <td>3</td> <td>TDF + 3TC + EFV (Tenolam-E)</td> </tr> <tr> <td>4</td> <td>TDF + 3TC + NVP (Tenolam-N)</td> </tr> <tr> <td>5</td> <td>LPV/r + 3TC + TFV (Aluvia Tenolam)</td> </tr> <tr> <td>6</td> <td>LPV/r + 3TC + AZT (Aluvia Duovir)</td> </tr> <tr> <td>7</td> <td>LPV/r + 3TC + ABC (Aluvia Abalam)</td> </tr> <tr> <td>8</td> <td>ATV/r + 3TC + TDF (Atazanavir/ritonavir Tenolam)</td> </tr> <tr> <td>9</td> <td>ATV/r + 3TC + AZT (Atazanavir/ritonavir Duovir)</td> </tr> <tr> <td>10</td> <td>ATV/r + 3TC + ABC (Atazanavir/ritonavir Abalam)</td> </tr> <tr> <td>11</td> <td>ATV/r + ABC + DDI (Atazanavir/ritonavir Abacavir Didanosine)</td> </tr> <tr> <td>12</td> <td>D4T + 3TC+ NVP (T30)</td> </tr> <tr> <td>13</td> <td>D4T + 3TC + EFV</td> </tr> <tr> <td>14</td> <td>DTG + 3TC + TDF</td> </tr> <tr> <td>98</td> <td>Other (specify)</td> </tr> <tr> <td>99</td> <td>Unknown</td> </tr> </table>	1	AZT + 3TC + NVP (Zidolam-N)	2	AZT + 3TC + EFV (Zidolam-E)	3	TDF + 3TC + EFV (Tenolam-E)	4	TDF + 3TC + NVP (Tenolam-N)	5	LPV/r + 3TC + TFV (Aluvia Tenolam)	6	LPV/r + 3TC + AZT (Aluvia Duovir)	7	LPV/r + 3TC + ABC (Aluvia Abalam)	8	ATV/r + 3TC + TDF (Atazanavir/ritonavir Tenolam)	9	ATV/r + 3TC + AZT (Atazanavir/ritonavir Duovir)	10	ATV/r + 3TC + ABC (Atazanavir/ritonavir Abalam)	11	ATV/r + ABC + DDI (Atazanavir/ritonavir Abacavir Didanosine)	12	D4T + 3TC+ NVP (T30)	13	D4T + 3TC + EFV	14	DTG + 3TC + TDF	98	Other (specify)	99	Unknown
1	AZT + 3TC + NVP (Zidolam-N)																																		
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14	DTG + 3TC + TDF																																		
98	Other (specify)																																		
99	Unknown																																		
115	priorart_other Show the field ONLY if: [priorart_regimen] = '98'	Other regimen <i>use "+" to separate different drug codes</i>	text																																
116	priorart_cd4 Show the field ONLY if: [arv_treatment] = '1'	d. CD4 at ART initiation	text (integer, Min: 0, Max: 2500)																																
117	priorart_cd4_unk Show the field ONLY if: [arv_treatment] = '1'	CD4 not available	checkbox <table border="1"> <tr> <td>1</td> <td>priorart_cd4_unk__1</td> </tr> </table>	1	priorart_cd4_unk__1																														
1	priorart_cd4_unk__1																																		
118	arv_distr	3. Where is the patient currently receiving ARVs ?	radio <table border="1"> <tr> <td>0</td> <td>Adult HIV clinic</td> </tr> <tr> <td>1</td> <td>Pediatric HIV clinic</td> </tr> <tr> <td>2</td> <td>CBO</td> </tr> <tr> <td>3</td> <td>Home delivery by CHW</td> </tr> <tr> <td>4</td> <td>HIV support group/adherence clubs</td> </tr> <tr> <td>5</td> <td>Community ART groups</td> </tr> <tr> <td>6</td> <td>Private pharmacy</td> </tr> <tr> <td>99</td> <td>Other</td> </tr> </table>	0	Adult HIV clinic	1	Pediatric HIV clinic	2	CBO	3	Home delivery by CHW	4	HIV support group/adherence clubs	5	Community ART groups	6	Private pharmacy	99	Other																
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1	Pediatric HIV clinic																																		
2	CBO																																		
3	Home delivery by CHW																																		
4	HIV support group/adherence clubs																																		
5	Community ART groups																																		
6	Private pharmacy																																		
99	Other																																		
119	cbostart_d Show the field ONLY if: [arv_distr] = '2'	CBO Date started (dd/mm/yyyy):	text (date_dmy)																																
120	hdstart_d Show the field ONLY if: [arv_distr] = '3'	Home delivery by CHW Date started (dd/mm/yyyy):	text (date_dmy)																																

121	hivsgstart_d Show the field ONLY if: [arv_distr] = '4'	HIV support group Date started (dd/mm/yyyy):	text (date_dmy)						
122	commartstart_d Show the field ONLY if: [arv_distr] = '5'	Community ART groups Date started (dd/mm/yyyy):	text (date_dmy)						
123	pphiestart_d Show the field ONLY if: [arv_distr] = '6'	Private pharmacy Date started (dd/mm/yyyy):	text (date_dmy)						
124	oth_arvdistr Show the field ONLY if: [arv_distr] = '99'	other (specify)	text						
125	artgroup	4. Would the patient be willing to receive ARVs at home from a member of a support group rather than go to the clinic?	radio <table border="1"> <tr><td>1</td><td>Yes, willing</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>94</td><td>Undecided</td></tr> </table>	1	Yes, willing	0	No	94	Undecided
1	Yes, willing								
0	No								
94	Undecided								
126	tb_treatment	5. Is the patient currently receiving TB treatment?	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No (go to Section 10)</td></tr> <tr><td>99</td><td>Unknown (go to Section 10)</td></tr> </table>	1	Yes	0	No (go to Section 10)	99	Unknown (go to Section 10)
1	Yes								
0	No (go to Section 10)								
99	Unknown (go to Section 10)								
127	multidrug_resistant_tb Show the field ONLY if: [tb_treatment]='1'	6.Is it treatment for multidrug-resistant TB?	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Yes	0	No	99	Unknown
1	Yes								
0	No								
99	Unknown								
128	tb_initiation_date Show the field ONLY if: [tb_treatment]='1'	7. Date of TB treatment initiation (dd/mm/yyyy):	text (date_dmy)						
129	medication_history_complete	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1"> <tr><td>0</td><td>Incomplete</td></tr> <tr><td>1</td><td>Unverified</td></tr> <tr><td>2</td><td>Complete</td></tr> </table>	0	Incomplete	1	Unverified	2	Complete
0	Incomplete								
1	Unverified								
2	Complete								

Instrument: **10. Physical Exam** (physical_exam)

130	section10_header	Section 10. Physical Exam <i>mmHg</i>	descriptive		
131	today's_visit	Record Measurements From Today's Visit	descriptive		
132	head_sbp	1. Systolic BP (mmHg) x 3 readings	descriptive		
133	sbp	1. Systolic BP (mmHg) 1st reading <i>mmHg</i>	text (integer, Min: 0, Max: 300)		
134	sbp_2	Systolic BP (mmHg) 2nd reading <i>mmHg</i>	text (integer, Min: 0, Max: 300)		
135	sbp_3	Systolic BP (mmHg) 3rd reading <i>mmHg</i>	text (integer, Min: 0, Max: 300)		
136	sbp_nd	Not documented	checkbox <table border="1"> <tr><td>1</td><td>sbp_nd__1</td></tr> </table>	1	sbp_nd__1
1	sbp_nd__1				
137	head_dbp	2. Diastolic BP (mmHg) x 3 readings	descriptive		
138	dbp	2. Diastolic BP (mmHg) 1st reading <i>mmHg</i>	text (integer, Min: 0, Max: 300)		
139	dbp_2	Diastolic BP (mmHg) 2nd reading <i>mmHg</i>	text (integer, Min: 0, Max: 300)		
140	dbp_3	Diastolic BP (mmHg) 3rd reading <i>mmHg</i>	text (integer, Min: 0, Max: 300)		
141	dbp_nd	Not documented	checkbox <table border="1"> <tr><td>1</td><td>dbp_nd__1</td></tr> </table>	1	dbp_nd__1
1	dbp_nd__1				
142	head_hr	3. Heart rate / pulse (bpm) x 3 readings	descriptive		
143	heartrate	3. Heart rate / pulse (bpm) 1st reading <i>bpm</i>	text (integer, Min: 0, Max: 300)		
144	heartrate_2	Heart rate / pulse (bpm) 2nd reading <i>bpm</i>	text (integer, Min: 0, Max: 300)		

145	heartrate_3	Heart rate / pulse (bpm) 3rd reading <i>bpm</i>	text (integer, Min: 0, Max: 300)
146	headheight	4. Height (cm)	descriptive
147	height	4. Height (cm) <i>cm</i>	text (number, Min: 40, Max: 300)
148	height_nd	Not documented	checkbox <input type="checkbox"/> height_nd__1
149	headweight	5. Weight (kg)	descriptive
150	weight	5. Weight (kg) <i>kg</i>	text (number, Min: 10, Max: 300)
151	weight_nd	Not documented	checkbox <input type="checkbox"/> weight_nd__1
152	headacirc	6. Abdominal circumference (cm)	descriptive
153	acirc	6. Abdominal circumference (cm) <i>cm</i>	text (number, Min: 0, Max: 300)
154	acirc_nd	Not documented	checkbox <input type="checkbox"/> acirc_nd__1
155	headmuac	7. Mid upper arm circumference (cm)	descriptive
156	muacirc	7. Mid upper arm circumference (cm) <i>cm</i>	text (number, Min: 0, Max: 300)
157	muacirc_nd	Not documented	checkbox <input type="checkbox"/> muacirc_nd__1
158	physical_exam_complete	Section Header: <i>Form Status</i> Complete?	dropdown 0 Incomplete 1 Unverified 2 Complete
Instrument: 11. Medical Consultation (medical_consultation)			
159	section_11_header	Section 11: Medical consultation	descriptive
160	who_txt	1. Did the patient report ever having any of the following conditions? If yes, check corresponding box(es) and note the date of earliest occurrence. If no, select the option below.	descriptive
161	who_header	Conditions for WHO Staging	descriptive
162	no_who_conditions	No WHO Conditions reported	radio <input type="checkbox"/>
163	who3_6 Show the field ONLY if: [no_who_conditions] <> '1'	Pulmonary tuberculosis (TB)	checkbox <input type="checkbox"/> who3_6__1
164	who3_6_d Show the field ONLY if: [who3_6(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
165	who4_6 Show the field ONLY if: [no_who_conditions] <> '1'	Extrapulmonary TB	checkbox <input type="checkbox"/> who4_6__1
166	who4_6_d Show the field ONLY if: [who4_6(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
167	who4_1 Show the field ONLY if: [no_who_conditions] <> '1'	HIV wasting syndrome	checkbox <input type="checkbox"/> who4_1__1
168	who4_1_d Show the field ONLY if: [who4_1(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
169	who4_2 Show the field ONLY if: [no_who_conditions] <> '1'	Pneumocystis pneumonia (PCP)	checkbox <input type="checkbox"/> who4_2__1
170	who4_2_d Show the field ONLY if: [who4_2(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)

171	who4_3 Show the field ONLY if: [no_who_conditions] <> '1'	Recurrent severe or radiological bacterial pneumonia	checkbox <input type="checkbox"/> 1 who4_3__1 <input type="checkbox"/>
172	who4_3_d Show the field ONLY if: [who4_3(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
173	who4_4 Show the field ONLY if: [no_who_conditions] <> '1'	Chronic herpes simplex infection (orolabial or cutaneous of more than one month's duration, or visceral at any site)	checkbox <input type="checkbox"/> 1 who4_4__1 <input type="checkbox"/>
174	who4_4_d Show the field ONLY if: [who4_4(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
175	who4_5 Show the field ONLY if: [no_who_conditions] <> '1'	Esophageal candidiasis	checkbox <input type="checkbox"/> 1 who4_5__1 <input type="checkbox"/>
176	who4_5_d Show the field ONLY if: [who4_5(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
177	who4_13 Show the field ONLY if: [no_who_conditions] <> '1'	Candidiasis of trachea, bronchi, or lungs	checkbox <input type="checkbox"/> 1 who4_13__1 <input type="checkbox"/>
178	who4_13_d Show the field ONLY if: [who4_13(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
179	who4_7 Show the field ONLY if: [no_who_conditions] <> '1'	Kaposi's sarcoma	checkbox <input type="checkbox"/> 1 who4_7__1 <input type="checkbox"/>
180	who4_7_d Show the field ONLY if: [who4_7(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
181	who4_8 Show the field ONLY if: [no_who_conditions] <> '1'	Central nervous system toxoplasmosis	checkbox <input type="checkbox"/> 1 who4_8__1 <input type="checkbox"/>
182	who4_8_d Show the field ONLY if: [who4_8(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
183	who4_9 Show the field ONLY if: [no_who_conditions] <> '1'	HIV encephalopathy	checkbox <input type="checkbox"/> 1 who4_9__1 <input type="checkbox"/>
184	who4_9_d Show the field ONLY if: [who4_9(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
185	who4_10 Show the field ONLY if: [no_who_conditions] <> '1'	Extrapulmonary cryptococcosis including meningitis	checkbox <input type="checkbox"/> 1 who4_10__1 <input type="checkbox"/>
186	who4_10_d Show the field ONLY if: [who4_10(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
187	who4_11 Show the field ONLY if: [no_who_conditions] <> '1'	Disseminated non-tuberculous mycobacteria infection	checkbox <input type="checkbox"/> 1 who4_11__1 <input type="checkbox"/>
188	who4_11_d Show the field ONLY if: [who4_11(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
189	who4_12 Show the field ONLY if: [no_who_conditions] <> '1'	Progressive multifocal leukoencephalopathy (PML)	checkbox <input type="checkbox"/> 1 who4_12__1 <input type="checkbox"/>

190	who4_12_d Show the field ONLY if: [who4_12(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
191	who4_14 Show the field ONLY if: [no_who_conditions] <> '1'	Cryptosporidiosis	checkbox <input type="checkbox"/> 1 who4_14__1
192	who4_14_d Show the field ONLY if: [who4_14(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
193	who4_15 Show the field ONLY if: [no_who_conditions] <> '1'	Isosporiasis	checkbox <input type="checkbox"/> 1 who4_15__1
194	who4_15_d Show the field ONLY if: [who4_15(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
195	who4_17 Show the field ONLY if: [no_who_conditions] <> '1'	Cytomegalovirus (CMV) infection (retinitis or of an organ other than liver, spleen or lymph nodes)	checkbox <input type="checkbox"/> 1 who4_17__1
196	who4_17_d Show the field ONLY if: [who4_17(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
197	who4_18 Show the field ONLY if: [no_who_conditions] <> '1'	Any disseminated mycosis (e.g. histoplasmosis, coccidiomycosis, penicilliosis)	checkbox <input type="checkbox"/> 1 who4_18__1
198	who4_18_d Show the field ONLY if: [who4_18(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
199	who4_19 Show the field ONLY if: [no_who_conditions] <> '1'	Recurrent non-typhoidal salmonella septicaemia	checkbox <input type="checkbox"/> 1 who4_19__1
200	who4_19_d Show the field ONLY if: [who4_19(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
201	who4_20 Show the field ONLY if: [no_who_conditions] <> '1'	Lymphoma (cerebral or B cell non-Hodgkin)	checkbox <input type="checkbox"/> 1 who4_20__1
202	who4_20_d Show the field ONLY if: [who4_20(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
203	who4_21 Show the field ONLY if: [no_who_conditions] <> '1'	Invasive cervical carcinoma	checkbox <input type="checkbox"/> 1 who4_21__1
204	who4_21_d Show the field ONLY if: [who4_21(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
205	who4_22 Show the field ONLY if: [no_who_conditions] <> '1'	Visceral leishmaniasis	checkbox <input type="checkbox"/> 1 who4_22__1
206	who4_22_d Show the field ONLY if: [who4_22(1)] = '1'	Date of earliest occurrence (dd/mm/yyyy)	text (date_dmy)
207	who_max	2. What is the patient's highest WHO Stage ever?	radio <input type="radio"/> 1 WHO Stage I <input type="radio"/> 2 WHO Stage II <input type="radio"/> 3 WHO Stage III <input type="radio"/> 4 WHO Stage IV <input type="radio"/> 99 Unknown
208	drug_regimen_header	3. What regimen was prescribed today? (select combination OR individual drugs below)	descriptive

209	no_art Show the field ONLY if: [combination_art] = "	No ART prescribed today	radio 1																																													
210	combination_art Show the field ONLY if: [no_art] <> '1'	Combination Drugs	radio <table border="1"> <tr><td>1</td><td>AZT + 3TC + NVP (Zidolam-N)</td></tr> <tr><td>2</td><td>AZT + 3TC + EFV (Zidolam-E)</td></tr> <tr><td>3</td><td>TDF + 3TC + EFV (Tenolam-E)</td></tr> <tr><td>4</td><td>TDF + 3TC + NVP (Tenolam-N)</td></tr> <tr><td>5</td><td>LPV/r + 3TC + TFV (Aluvia Tenolam)</td></tr> <tr><td>6</td><td>LPV/r + 3TC + AZT (Aluvia Duovir)</td></tr> <tr><td>20</td><td>TDF+3TC+DTG</td></tr> <tr><td>21</td><td>TDF+FTC+DTG</td></tr> <tr><td>22</td><td>ABC+3TC+DTG</td></tr> <tr><td>23</td><td>AZT+3TC+DTG</td></tr> <tr><td>24</td><td>TAF+3TC+DTG</td></tr> <tr><td>25</td><td>TAF+FTC+DTG</td></tr> <tr><td>7</td><td>LPV/r + 3TC + ABC (Aluvia Abalam)</td></tr> <tr><td>8</td><td>ATV/r + 3TC + TDF (Atazanavir/ritonavir Tenolam)</td></tr> <tr><td>9</td><td>ATV/r + 3TC + AZT (Atazanavir/ritonavir Duovir)</td></tr> <tr><td>10</td><td>ATV/r + 3TC + ABC (Atazanavir/ritonavir Abalam)</td></tr> <tr><td>11</td><td>ATV/r + ABC + DDI (Atazanavir/ritonavir Abacavir Didanosine)</td></tr> <tr><td>12</td><td>D4T + 3TC+ NVP (T30)</td></tr> <tr><td>13</td><td>D4T + 3TC + EFV</td></tr> <tr><td>98</td><td>Other (specify)</td></tr> </table> <p>Custom alignment: LV</p>	1	AZT + 3TC + NVP (Zidolam-N)	2	AZT + 3TC + EFV (Zidolam-E)	3	TDF + 3TC + EFV (Tenolam-E)	4	TDF + 3TC + NVP (Tenolam-N)	5	LPV/r + 3TC + TFV (Aluvia Tenolam)	6	LPV/r + 3TC + AZT (Aluvia Duovir)	20	TDF+3TC+DTG	21	TDF+FTC+DTG	22	ABC+3TC+DTG	23	AZT+3TC+DTG	24	TAF+3TC+DTG	25	TAF+FTC+DTG	7	LPV/r + 3TC + ABC (Aluvia Abalam)	8	ATV/r + 3TC + TDF (Atazanavir/ritonavir Tenolam)	9	ATV/r + 3TC + AZT (Atazanavir/ritonavir Duovir)	10	ATV/r + 3TC + ABC (Atazanavir/ritonavir Abalam)	11	ATV/r + ABC + DDI (Atazanavir/ritonavir Abacavir Didanosine)	12	D4T + 3TC+ NVP (T30)	13	D4T + 3TC + EFV	98	Other (specify)					
1	AZT + 3TC + NVP (Zidolam-N)																																															
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98	Other (specify)																																															
211	combination_art_other Show the field ONLY if: [combination_art] = '98'	Other	text																																													
212	individual_arvs Show the field ONLY if: [combination_art] = " and [no_art] <> '1'	Individual Drugs	checkbox <table border="1"> <tr><td>abc</td><td>individual_arvs__abc</td><td>Abacavir - ABC</td></tr> <tr><td>atvr</td><td>individual_arvs__atvr</td><td>Atazanavir - ATV/RTV</td></tr> <tr><td>drvr</td><td>individual_arvs__drvr</td><td>Darunavir - DRV/RTV</td></tr> <tr><td>dtg</td><td>individual_arvs__dtg</td><td>Dolutegravir - DTG</td></tr> <tr><td>efv</td><td>individual_arvs__efv</td><td>Efavirenz - EFV</td></tr> <tr><td>etr</td><td>individual_arvs__etr</td><td>Etravirine - ETR</td></tr> <tr><td>ftc</td><td>individual_arvs__ftc</td><td>Emtricitabine - FTC</td></tr> <tr><td>3tc</td><td>individual_arvs__3tc</td><td>Lamivudine - 3TC</td></tr> <tr><td>lpvr</td><td>individual_arvs__lpvr</td><td>Lopinavir/Ritonavir (Kaletra) - LPV/RTV</td></tr> <tr><td>nvp</td><td>individual_arvs__nvp</td><td>Nevirapine - NVP</td></tr> <tr><td>ral</td><td>individual_arvs__ral</td><td>Raltegravir - RAL</td></tr> <tr><td>d4t</td><td>individual_arvs__d4t</td><td>Stavudine - D4T</td></tr> <tr><td>tdf</td><td>individual_arvs__tdf</td><td>Tenofovir - TDF</td></tr> <tr><td>azt</td><td>individual_arvs__azt</td><td>Zidovudine - AZT</td></tr> <tr><td>98</td><td>individual_arvs__98</td><td>Other (specify)</td></tr> </table> <p>Custom alignment: LV</p>	abc	individual_arvs__abc	Abacavir - ABC	atvr	individual_arvs__atvr	Atazanavir - ATV/RTV	drvr	individual_arvs__drvr	Darunavir - DRV/RTV	dtg	individual_arvs__dtg	Dolutegravir - DTG	efv	individual_arvs__efv	Efavirenz - EFV	etr	individual_arvs__etr	Etravirine - ETR	ftc	individual_arvs__ftc	Emtricitabine - FTC	3tc	individual_arvs__3tc	Lamivudine - 3TC	lpvr	individual_arvs__lpvr	Lopinavir/Ritonavir (Kaletra) - LPV/RTV	nvp	individual_arvs__nvp	Nevirapine - NVP	ral	individual_arvs__ral	Raltegravir - RAL	d4t	individual_arvs__d4t	Stavudine - D4T	tdf	individual_arvs__tdf	Tenofovir - TDF	azt	individual_arvs__azt	Zidovudine - AZT	98	individual_arvs__98	Other (specify)
abc	individual_arvs__abc	Abacavir - ABC																																														
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98	individual_arvs__98	Other (specify)																																														
213	other_arv_1_spec Show the field ONLY if: [individual_arvs(98)] = '1'	Other 1	text																																													
214	other_arv_2_spec Show the field ONLY if: [individual_arvs(98)] = '1'	Other 2	text																																													

215	other_arv_3_spec Show the field ONLY if: [individual_arvs(98)] = '1'	Other 3	text																																																
216	other_arv_4_spec Show the field ONLY if: [individual_arvs(98)] = '1'	Other 4	text																																																
217	regimen_change_header	4. If the regimen was changed today, what was the reason for the change?	descriptive																																																
218	no_art_change	No change today	radio <input type="checkbox"/> 1 <input type="checkbox"/>																																																
219	reg_change Show the field ONLY if: [no_art_change] <> '1'	Reasons for Regimen Change	checkbox <table border="1"> <tr> <td>txfail</td> <td>reg_change__txfail</td> <td>Treatment failure (i.e., virological, immunological, and/or clinical failure)</td> </tr> <tr> <td>cvd</td> <td>reg_change__cvd</td> <td>Concern of cardiovascular disease (incl. dyslipidemia)</td> </tr> <tr> <td>tox</td> <td>reg_change__tox</td> <td>Toxicity/side effect</td> </tr> <tr> <td>ddi</td> <td>reg_change__ddi</td> <td>Drug interaction (e.g., changes for TB/BCG treatment)</td> </tr> <tr> <td>fat</td> <td>reg_change__fat</td> <td>Abnormal fat redistribution</td> </tr> <tr> <td>bettertx</td> <td>reg_change__bettertx</td> <td>More effective treatment available</td> </tr> <tr> <td>hypersens</td> <td>reg_change__hypersens</td> <td>Hypersensitivity reaction</td> </tr> <tr> <td>preg</td> <td>reg_change__preg</td> <td>Pregnancy</td> </tr> <tr> <td>pregend</td> <td>reg_change__pregend</td> <td>Pregnancy ended</td> </tr> <tr> <td>research</td> <td>reg_change__research</td> <td>Research study</td> </tr> <tr> <td>nodrug</td> <td>reg_change__nodrug</td> <td>Drug not available</td> </tr> <tr> <td>patient</td> <td>reg_change__patient</td> <td>Patient's decision</td> </tr> <tr> <td>nonadhere</td> <td>reg_change__nonadhere</td> <td>Non-adherence</td> </tr> <tr> <td>physician</td> <td>reg_change__physician</td> <td>Physician's decision</td> </tr> <tr> <td>98</td> <td>reg_change__98</td> <td>Other (specify below)</td> </tr> <tr> <td>99</td> <td>reg_change__99</td> <td>Unknown</td> </tr> </table> <p>Custom alignment: LV</p>	txfail	reg_change__txfail	Treatment failure (i.e., virological, immunological, and/or clinical failure)	cvd	reg_change__cvd	Concern of cardiovascular disease (incl. dyslipidemia)	tox	reg_change__tox	Toxicity/side effect	ddi	reg_change__ddi	Drug interaction (e.g., changes for TB/BCG treatment)	fat	reg_change__fat	Abnormal fat redistribution	bettertx	reg_change__bettertx	More effective treatment available	hypersens	reg_change__hypersens	Hypersensitivity reaction	preg	reg_change__preg	Pregnancy	pregend	reg_change__pregend	Pregnancy ended	research	reg_change__research	Research study	nodrug	reg_change__nodrug	Drug not available	patient	reg_change__patient	Patient's decision	nonadhere	reg_change__nonadhere	Non-adherence	physician	reg_change__physician	Physician's decision	98	reg_change__98	Other (specify below)	99	reg_change__99	Unknown
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research	reg_change__research	Research study																																																	
nodrug	reg_change__nodrug	Drug not available																																																	
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98	reg_change__98	Other (specify below)																																																	
99	reg_change__99	Unknown																																																	
220	reg_change_other Show the field ONLY if: [reg_change(98)] = '1'	Other	text																																																
221	other_meds_header	5. Is the patient receiving/taking other medications?	descriptive																																																
222	no_other_meds	No other medications	radio <input type="checkbox"/> 1 <input type="checkbox"/>																																																
223	inh_med Show the field ONLY if: [no_other_meds] <> '1'	INH prophylaxis	radio <input type="checkbox"/> 1 <input type="checkbox"/>																																																
224	inh_start_date_1 Show the field ONLY if: [inh_med] = '1'	Date Started (dd/mm/yyyy)	text (date_dmy)																																																

225	inh_comments Show the field ONLY if: [inh_med] = '1'	Comments	text
226	cont_med Show the field ONLY if: [no_other_meds] <> '1'	Cotrimoxazole	radio <input type="checkbox"/>
227	cot_start_date Show the field ONLY if: [cont_med] = '1'	Date Started (dd/mm/yyyy)	text (date_dmy)
228	cot_comments Show the field ONLY if: [cont_med] = '1'	Comments	text
229	dap_med Show the field ONLY if: [no_other_meds] <> '1'	Dapsone	radio <input type="checkbox"/>
230	dap_start_date Show the field ONLY if: [dap_med] = '1'	Date Started (dd/mm/yyyy)	text (date_dmy)
231	dap_comments Show the field ONLY if: [dap_med] = '1'	Comments	text
232	other_med_taking_1 Show the field ONLY if: [no_other_meds] <> '1'	Other	radio <input type="checkbox"/>
233	other_med_name_1 Show the field ONLY if: [other_med_taking_1] = '1'	Medication Name	text
234	other_start_date Show the field ONLY if: [other_med_taking_1] = '1'	Date Started (dd/mm/yyyy)	text (date_dmy)
235	other_comments Show the field ONLY if: [other_med_taking_1] = '1'	Comments	text
236	other_med_taking_2 Show the field ONLY if: [no_other_meds] <> '1'	Other	radio <input type="checkbox"/>
237	other_med_name_2 Show the field ONLY if: [other_med_taking_2] = '1'	Medication Name	text
238	other_start_date_2 Show the field ONLY if: [other_med_taking_2] = '1'	Date Started (dd/mm/yyyy)	text (date_dmy)
239	other_comments_2 Show the field ONLY if: [other_med_taking_2] = '1'	Comments	text
240	other_med_taking_3 Show the field ONLY if: [no_other_meds] <> '1'	Other	radio <input type="checkbox"/>
241	other_med_name_3 Show the field ONLY if: [other_med_taking_3] = '1'	Medication Name	text
242	other_start_date_3 Show the field ONLY if: [other_med_taking_3] = '1'	Date Started (dd/mm/yyyy)	text (date_dmy)
243	other_comments_3 Show the field ONLY if: [other_med_taking_3] = '1'	Comments	text

244	medical_consultation_complete	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1"> <tr><td>0</td><td>Incomplete</td></tr> <tr><td>1</td><td>Unverified</td></tr> <tr><td>2</td><td>Complete</td></tr> </table>	0	Incomplete	1	Unverified	2	Complete
0	Incomplete								
1	Unverified								
2	Complete								
Instrument: 12. Laboratory Results (laboratory_results)									
245	section14_header	Section 12. Laboratory Results <i>g/dL</i>	descriptive						
246	no_labs	No labs drawn	radio <table border="1"> <tr><td>1</td></tr> </table>	1					
1									
247	labs Show the field ONLY if: [no_labs] <> '1'	Results of labs drawn for or at this visit:	descriptive						
248	hb_u Show the field ONLY if: [no_labs] <> '1'	Section Header: <i>Hemoglobin</i> Units	radio <table border="1"> <tr><td>1</td><td>g/dL (3-25)</td></tr> <tr><td>2</td><td>g/L (30-250)</td></tr> </table>	1	g/dL (3-25)	2	g/L (30-250)		
1	g/dL (3-25)								
2	g/L (30-250)								
249	hb_v1 Show the field ONLY if: [hb_u]='1'	Hemoglobin <i>g/dL</i>	text (number, Min: 2, Max: 25)						
250	hb_v2 Show the field ONLY if: [hb_u] = '2'	Hemoglobin <i>g/L</i>	text (number, Min: 20, Max: 250)						
251	hb_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)						
252	wbc_u Show the field ONLY if: [no_labs] <> '1'	Section Header: <i>White Blood Cell Count</i> Units	radio <table border="1"> <tr><td>1</td><td>most common: 109/L = G/L = Gpt/L = 103/microL = 103/uL = 103/mm3 = K/uL = K/mm3 = x103/μL = x109/L (normal values: 4.3-10.8)</td></tr> <tr><td>2</td><td>cells/μL = cells/mm3 = cells/microL (normal values: 4300 - 10800)</td></tr> </table>	1	most common: 109/L = G/L = Gpt/L = 103/microL = 103/uL = 103/mm3 = K/uL = K/mm3 = x103/μL = x109/L (normal values: 4.3-10.8)	2	cells/μL = cells/mm3 = cells/microL (normal values: 4300 - 10800)		
1	most common: 109/L = G/L = Gpt/L = 103/microL = 103/uL = 103/mm3 = K/uL = K/mm3 = x103/μL = x109/L (normal values: 4.3-10.8)								
2	cells/μL = cells/mm3 = cells/microL (normal values: 4300 - 10800)								
253	wbc_v3 Show the field ONLY if: [wbc_u] = '1'	WBC	text (number, Min: 1, Max: 25)						
254	wbc_v4 Show the field ONLY if: [wbc_u] = '2'	WBC <i>cells/uL</i>	text (number)						
255	wbc_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)						
256	plt_u Show the field ONLY if: [no_labs] <> '1'	Section Header: <i>Platelets</i> Units	radio <table border="1"> <tr><td>1</td><td>most common: 109/L = G/L = Gpt/L = 103/microL = 103/uL = 103/mm3 = K/uL = K/mm3 = x103/μL = x109/L (normal values: 150-450)</td></tr> <tr><td>2</td><td>cells/μL = cells/mm3 = cells/microL (normal values: 150000 - 450000)</td></tr> </table>	1	most common: 109/L = G/L = Gpt/L = 103/microL = 103/uL = 103/mm3 = K/uL = K/mm3 = x103/μL = x109/L (normal values: 150-450)	2	cells/μL = cells/mm3 = cells/microL (normal values: 150000 - 450000)		
1	most common: 109/L = G/L = Gpt/L = 103/microL = 103/uL = 103/mm3 = K/uL = K/mm3 = x103/μL = x109/L (normal values: 150-450)								
2	cells/μL = cells/mm3 = cells/microL (normal values: 150000 - 450000)								
257	plt_v3 Show the field ONLY if: [plt_u] = '1'	Platelets	text (number, Min: 0)						
258	plt_v4 Show the field ONLY if: [plt_u] = '2'	Platelets <i>cells/uL</i>	text (number, Min: 0)						
259	plt_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)						

260	lymphs_u Show the field ONLY if: [no_labs] <> '1'	Section Header: <i>Total lymphocytes</i> Units	radio 1 most common: 109/L = G/L = Gpt/L = 103/microL = 103/uL = 103/mm3 = K/uL = K/mm3 = x103/μL = x109/L (normal values: 0.77 - 4.5) 2 cells/μL = cells/mm3 = cells/microL (normal values: 7700 - 45000) 3 % 4 cells/ml
261	lymphs_v3 Show the field ONLY if: [lymphs_u] = '1'	Total lymphocytes	text (number, Min: 0)
262	lymphs_v4 Show the field ONLY if: [lymphs_u] = '2'	Total lymphocytes <i>cells/uL</i>	text (number, Min: 0)
263	lymphs_v5 Show the field ONLY if: [lymphs_u] = '3'	Total lymphocytes %	text (number, Min: 0)
264	lymphs_v6 Show the field ONLY if: [lymphs_u] = '4'	Total lymphocytes <i>cells/ml</i>	text (number, Min: 0)
265	lymphs_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)
266	cd4_v Show the field ONLY if: [no_labs] <> '1'	Section Header: <i>HIV lab tests</i> CD4 cell count <i>cells/mm3, same as x109 /L</i>	text (integer, Min: 0, Max: 5000)
267	cd4_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)
268	cd4per_v Show the field ONLY if: [no_labs] <> '1'	CD4 %	text (number, Min: 0, Max: 90)
269	cd4per_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)
270	cd48ratio_v Show the field ONLY if: [no_labs] <> '1'	CD4/CD8 ratio	text (number, Min: 0, Max: 20)
271	cd48ratio_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)
272	vl_v Show the field ONLY if: [no_labs] <> '1'	HIV viral load(Use negative detection limit for "below detection limit": use -40 for < 40; use -50 for < 50; use -400 for < 400, etc. Or use -1 for "undetectable" in general.) <i>e.g., 8000, -1, -40</i>	text (integer, Min: -1000)
273	vl_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)
274	ast_v Show the field ONLY if: [no_labs] <> '1'	Section Header: <i>Liver function tests</i> SGOT (AST) <i>IU/L</i>	text (number, Min: 0, Max: 2500)
275	ast_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)
276	alt_v Show the field ONLY if: [no_labs] <> '1'	SGPT (ALT) <i>IU/L</i>	text (number, Min: 0, Max: 2500)
277	alt_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)

278	sputum_y Show the field ONLY if: [no_labs] <> '1'	Section Header: <i>Tuberculosis sputum test</i> Sputum microscopy (TB)	radio 1 Positive 0 Negative 9 Unknown
279	sputum_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)
280	lipidtrig_u Show the field ONLY if: [no_labs] <> '1'	Section Header: <i>Blood lipid tests</i> Triglycerides Units	radio 1 mmol/L 2 mg/dl 3 g/L
281	lipidtrig_v Show the field ONLY if: [no_labs] <> '1' and [lipidtrig_u]='1'	Triglycerides <i>mmol/L</i>	text (number, Min: 0)
282	lipidtrig_v2 Show the field ONLY if: [no_labs] <> '1' and [lipidtrig_u]='2'	Triglycerides <i>mg/dl</i>	text (number, Min: 0)
283	lipidtrig_v3 Show the field ONLY if: [no_labs] <> '1' and [lipidtrig_u]='3'	Triglycerides <i>g/L</i>	text (number, Min: 0)
284	lipidtrig_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)
285	hdl_u	HDL cholesterol	radio 1 mmol/L 2 mg/dl 3 mg/L
286	hdl_v Show the field ONLY if: [no_labs] <> '1' and [hdl_u]='1'	HDL cholesterol <i>mmol/L</i>	text (number)
287	hdl_v2 Show the field ONLY if: [no_labs] <> '1' and [hdl_u]='2'	HDL cholesterol <i>mg/dl</i>	text (number)
288	hdl_v3 Show the field ONLY if: [no_labs] <> '1' and [hdl_u]='3'	HDL cholesterol <i>g/L</i>	text (number)
289	hdl_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)
290	ldl_u	LDL cholesterol	radio 1 mmol/L 2 mg/dl 3 g/L
291	ldl_v Show the field ONLY if: [no_labs] <> '1' and [ldl_u]='1'	LDL cholesterol <i>mmol/L</i>	text (number)
292	ldl_v2 Show the field ONLY if: [no_labs] <> '1' and [ldl_u]='2'	LDL cholesterol <i>mg/dl</i>	text (number)
293	ldl_v3 Show the field ONLY if: [no_labs] <> '1' and [ldl_u]='3'	LDL cholesterol <i>g/L</i>	text (number)
294	ldl_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)

295	pregtest_y Show the field ONLY if: [no_labs] <> '1'	Section Header: <i>Pregnancy test</i> Pregnancy test	radio 1 Positive 0 Negative 9 Unknown
296	pregtest_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)
297	cr_u Show the field ONLY if: [no_labs] <> '1'	Section Header: <i>Creatinine</i> Units	radio 1 mg/dL (normal range: 0.84 - 1.21) 3 mg/L (normal range: 8.4 - 12.1) 2 umol/L (normal range: 74.3 - 107)
298	cr_v1 Show the field ONLY if: [cr_u] = '1'	Creatinine <i>mg/dL</i>	text (number, Min: 0, Max: 18)
299	cr_v3 Show the field ONLY if: [cr_u] = '3'	Creatinine <i>mg/L</i>	text (number, Min: 0, Max: 180)
300	cr_v2 Show the field ONLY if: [cr_u] = '2'	Creatinine <i>umol/L</i>	text (number, Min: 18, Max: 1326)
301	cr_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)
302	fbs_u Show the field ONLY if: [no_labs] <> '1'	Section Header: <i>Fasting blood sugar</i> Units	radio 1 mg/dL (normal range: 72 - 99) 2 mmol/L (normal range: 4.0 - 5.4) 3 g/L (normal range: 0.6 - 1.1)
303	fbs_v Show the field ONLY if: [fbs_u] = '1'	Fasting blood sugar <i>mg/dL</i>	text (number)
304	fbs_v2 Show the field ONLY if: [fbs_u] = '2'	Fasting blood sugar <i>mmol/L</i>	text (number)
305	fbs_v3 Show the field ONLY if: [fbs_u] = '3'	Fasting blood sugar <i>g/L</i>	text (number)
306	fbs_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)
307	bs_u Show the field ONLY if: [no_labs] <> '1'	Section Header: <i>Random blood sugar</i> Units	radio 1 mg/dL (normal range: 72 - 180) 2 mmol/L (normal range: 4.0 - 10) 3 g/L (normal range: 0.6 - 1.1)
308	bs_v Show the field ONLY if: [bs_u] = '1'	Random blood sugar <i>mg/dL</i>	text (number)
309	bs_v2 Show the field ONLY if: [bs_u] = '2'	Random blood sugar <i>mmol/L</i>	text (number)
310	bs_v3 Show the field ONLY if: [bs_u] = '3'	Random blood sugar <i>g/L</i>	text (number)
311	bs_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)

312	vdr1_y Show the field ONLY if: [no_labs] <> '1'	Section Header: <i>Syphilis tests</i> VDRL	radio <table border="1"> <tr><td>1</td><td>Enter value 1: _ _ _ _</td></tr> <tr><td>0</td><td>Negative</td></tr> <tr><td>9</td><td>Unknown</td></tr> </table>	1	Enter value 1: _ _ _ _	0	Negative	9	Unknown
1	Enter value 1: _ _ _ _								
0	Negative								
9	Unknown								
313	vdr1_v Show the field ONLY if: [vdr1_y] = '1'	VDRL value1:	text (number)						
314	vdr1_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)						
315	tpha_y Show the field ONLY if: [no_labs] <> '1'	TPHA	radio <table border="1"> <tr><td>1</td><td>Positive (reactive)</td></tr> <tr><td>0</td><td>Negative</td></tr> <tr><td>9</td><td>Unknown</td></tr> </table>	1	Positive (reactive)	0	Negative	9	Unknown
1	Positive (reactive)								
0	Negative								
9	Unknown								
316	tpha_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)						
317	hep_b_v Show the field ONLY if: [no_labs] <> '1'	Section Header: <i>Hepatitis</i> Hepatitis B SURFACE ANTIGEN (antigen test only)	radio <table border="1"> <tr><td>1</td><td>Positive</td></tr> <tr><td>0</td><td>Negative</td></tr> <tr><td>9</td><td>Unknown</td></tr> </table>	1	Positive	0	Negative	9	Unknown
1	Positive								
0	Negative								
9	Unknown								
318	hep_b_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)						
319	hep_c_v Show the field ONLY if: [no_labs] <> '1'	Hepatitis C Antibody	radio <table border="1"> <tr><td>1</td><td>Positive</td></tr> <tr><td>0</td><td>Negative</td></tr> <tr><td>9</td><td>Unknown</td></tr> </table>	1	Positive	0	Negative	9	Unknown
1	Positive								
0	Negative								
9	Unknown								
320	hep_c_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)						
321	labother_t Show the field ONLY if: [no_labs] <> '1'	Section Header: <i>Other (specify)</i> Other test 1	text						
322	labother_v Show the field ONLY if: [no_labs] <> '1'	Result	text						
323	labother_u Show the field ONLY if: [no_labs] <> '1'	Units	text						
324	labother_d Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)						
325	labother_t_2 Show the field ONLY if: [no_labs] <> '1'	Other test 2	text						
326	labother_v_2 Show the field ONLY if: [no_labs] <> '1'	Result	text						
327	labother_u_2 Show the field ONLY if: [no_labs] <> '1'	Units	text						
328	labother_d_2 Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)						
329	labother_t_3 Show the field ONLY if: [no_labs] <> '1'	Other test 3	text						

330	labother_v_3 Show the field ONLY if: [no_labs] <> '1'	Result	text						
331	labother_u_3 Show the field ONLY if: [no_labs] <> '1'	Units	text						
332	labother_d_3 Show the field ONLY if: [no_labs] <> '1'	Date test conducted	text (date_dmy)						
333	laboratory_results_complete	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1"> <tr> <td>0</td> <td>Incomplete</td> </tr> <tr> <td>1</td> <td>Unverified</td> </tr> <tr> <td>2</td> <td>Complete</td> </tr> </table>	0	Incomplete	1	Unverified	2	Complete
0	Incomplete								
1	Unverified								
2	Complete								
Instrument: 13. Other Information (other_information)									
334	ideea_num_2	Section Header: <i>Section 13. Other Information</i> leDEA Number(Re-enter for confirmation) <i>must be in format ABC-123456 (site code, hyphen, 6 numbers)</i>	text (ideea_cameroon_id), Required						
335	id_mismatch_txt Show the field ONLY if: ([ideea_num_2] <> ") and ([ideea_num] <> [ideea_num_2])	The two leDEA Numbers do not match: [ideea_num] (on first page) and [ideea_num_2]Please check the ID and confirm.	descriptive						
336	id_match_txt Show the field ONLY if: ([ideea_num_2] <> ") and ([ideea_num] = [ideea_num_2])	The two leDEA Numbers match: [ideea_num] (on first page) and [ideea_num_2]	descriptive						
337	nextvisit_d	1. Date of next patient visit	text (date_dmy)						
338	form_completion	2. Form completion dates and responsible clinicians and study personnel:	descriptive						
339	pt_interview	Patient Interview	descriptive						
340	name1	Name (responsible)	text						
341	date_comppt_interview	Date Section Completed (dd/mm/yyyy)	text (date_dmy)						
342	medical_consultation	Medical Consultation	descriptive						
343	name2	Name (responsible)	text						
344	date_med_consult_complete	Date Section Completed (dd/mm/yyyy)	text (date_dmy)						
345	lab_information	Lab Information	descriptive						
346	name3	Name (responsible)	text						
347	date_lab_info_complete	Date Section Completed (dd/mm/yyyy)	text (date_dmy)						
348	dataentry_notes	3. Notes about data entry (optional)	notes						
349	other_information_complete	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1"> <tr> <td>0</td> <td>Incomplete</td> </tr> <tr> <td>1</td> <td>Unverified</td> </tr> <tr> <td>2</td> <td>Complete</td> </tr> </table>	0	Incomplete	1	Unverified	2	Complete
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