## **■** Data Dictionary Codebook

23-06-2020 21:16

^ Collapse all instruments

#	Variable / Field Name	Field Label Field Note	Field Attributes (Field Type, Validation, Choices, Calculations, etc.)
Instrume	ent: A Phase 1 Data (a_phase_	1_data)	<b>^</b> Collapse
1	study_id	1.1 AWI-Gen Participant Study code	text
2	phase_1_site_id_1	Site ID	dropdown  1 Agincourt  2 DIMAMO  3 Nairobi  4 Nanoro  5 Navrongo  6 SOWETO
3	phase_1_enrolment_date	Enrolment Date	text (date_dmy)
4	phase_1_gender	Gender	radio  0 Female  1 Male  Custom alignment: LH
5	phase_1_dob_known	Date of Birth known	yesno 1 Yes 0 No  Custom alignment: LH
6	phase_1_dob	Date of Birth	text (date_dmy)
7	phase_1_yob	Year of birth	yesno 1 Yes 0 No  Custom alignment: LH
8	phase_1_age	Age	text (integer)
9	phase_1_unique_site_id	Unique Site Identify	text
10	phase_1_home_language	Home Language	dropdown  1 Afrikaans  2 English  3 isiNdebele  4 isiXhosa  5 isiZulu  6 Sesotho  7 Sepedi  8 Setswana  9 siSwati  10 Tshivenda  11 Xitsonga  12 Shona  13 Embu  98 Other  99 Unknown  Custom alignment: LH

11	phase_1_ethnicity	Ethnicity	dropdown  1 Zulu  2 Xhosa  3 Ndebele  4 Sotho  5 Venda  6 Tsonga  7 Tswana  8 BaPedi  9 Zimbabwean  40 Swati  99 Unknown  98 Other  100 Missing  Custom alignment: LH
12	ethnolinguistc_available	Ethnolinguistic data available	yesno, Required  1 Yes  0 No  Custom alignment: LH
13	a_phase_1_data_complete	Section Header: Form Status  Complete?	dropdown  0 Incomplete  1 Unverified  2 Complete
Instrum	ent: 1. Participant Identificat	ion (participant_identification)	^ Collapse
14	gene_site_id  Show the field ONLY if: [phase_1_arm_1][phase_1_uniqu e_site_id]<>"	Section Header: 1.1 General Information  1.1.1 Is Unique Site Identifier [phase_1_arm_1] [phase_1_unique_site_id] correct?	yesno, Required  1 Yes  0 No  Custom alignment: LH
15	gene_uni_site_id_correct  Show the field ONLY if: [gene_site_id] = '0' or [phase_1_a rm_1][phase_1_unique_site_id] = "	1.1.2 Please enter the correct Unique Site ID.	text Custom alignment: LH
16	gene_site	1.1.3 Site name	dropdown, Required  1 Agincourt  2 DIMAMO  3 Nairobi  4 Nanoro  5 Navrongo  6 Soweto  Custom alignment: LV
17	gene_enrolment_date	1.1.4 Data collection date	text (date_dmy), Required Custom alignment: LV
18	gene_start_time	1.1.5 Start time of questionnaire	text (time), Required Custom alignment: LH
19	gene_end_time	1.1.6 End time of questionnaire	text (time), Required Custom alignment: LH
20	gene_compensation	1.1.7 Cash compensation paid to participant?	yesno, Required  1 Yes  0 No  Custom alignment: LH
21	demo_approx_dob_is_correct Show the field ONLY if: [phase_1_arm_1][phase_1_dob_known]="0"	Section Header: 1.2 Demographic Information 1.2.1 Date of birth unknown and approximate year of birth is [phase_1_arm_1][phase_1_year_of_birth]?	yesno, Required  1 Yes  0 No  Custom alignment: LH

22	demo_dob_is_correct  Show the field ONLY if: [phase_1_arm_1][phase_1_dob_known]="1"	1.2.2 Date of birth known and the correct date of birth is [phase_1_arm_1][phase_1_dob]?	yesno, Required  1 Yes  0 No  Custom alignment: LH
23	demo_date_of_birth_known  Show the field ONLY if: [demo_dob_is_correct]='0' or [de mo_approx_dob_is_correct]='0' o r [phase_1_arm_1][phase_1_do b]=""	1.2.3 Date of birth known?	yesno 1 Yes 0 No  Custom alignment: LH
24	demo_dob_new Show the field ONLY if: [demo_date_of_birth_known] = '1'	1.2.4 What is your date of birth?	text (date_dmy) Custom alignment: LH
25	demo_approx_dob_new  Show the field ONLY if: [demo_date_of_birth_known] = '0'	1.2.5 What is your approximate year of birth? will always be 15 June YYYY	text (date_dmy), Required Custom alignment: LH
26	demo_age_at_collection	1.2.6 Age at collection	calc, Required Calculation: if(([[phase_1_arm_1][phase_1_dob]<>" and [phase_2_arm_1][demo_dob_new]=" and [phase_2_arm_1] [demo_approx_dob_new]="), rounddown(datediff([phase_2_arm_1] [gene_enrolment_date],[phase_1_arm_1] [phase_1_dob],'y','dmy'),0), if([phase_2_arm_1] [demo_dob_new] <>",rounddown(datediff([phase_2_arm_1] [gene_enrolment_date],[phase_2_arm_1] [demo_dob_new],'y','dmy'),0), if([phase_2_arm_1] [demo_approx_dob_new] <>",rounddown(datediff([phase_2_arm_1] [gene_enrolment_date],[phase_2_arm_1] [gene_enrolment_date],[phase_2_arm_1] [demo_approx_dob_new],'y','dmy'),0),0))) Custom alignment: LH
27	demo_gender_is_correct Show the field ONLY if: [phase_1_arm_1][phase_1_gend er]<>""	1.2.7 Is your sex [phase_1_arm_1][phase_1_gender]?	yesno 1 Yes 0 No  Custom alignment: LH
28	demo_gender_correction Show the field ONLY if: [demo_gender_is_correct]='0' or [phase_1_arm_1][phase_1_gend er]=""	1.2.8 What is your sex?	radio, Required  0 Female  1 Male  Custom alignment: LH
29	demo_gender	Gender	calc Calculation: if([demo_gender_is_correct]='1', [phase_1_arm_1][phase_1_gender], [demo_gender_correction]) Custom alignment: LH Field Annotation: @HIDDEN
30	home_language_confirmation Show the field ONLY if: [phase_1_arm_1][phase_1_home _language]<>""	1.2.9 Is your Home Language [phase_1_arm] [phase_1_home_language]?	radio, Required  1 Yes 0 No  Custom alignment: LH

		l		
1 1	31	home_language	1.2.9.1 Home Language	dropdown
		Show the field ONLY if: [home_language_confirmation]		1 Afrikaans
		= '0' or [phase_1_arm_1][phase_		2 English
		1_home_language]=""		3 isiNdebele
				4 isiXhosa
				5 isiZulu
				6 Sesotho
				7 Sepedi
				8 Setswana
				9 siSwati
				10 Tshivenda
				11 Xitsonga
				12 Shona
				13 Embu
				98 Other
				99 Unknown
				Custom alignment: LH
	32	other_home_language	1.2.9.2 Other Home Language	text Custom alignment: LH
		Show the field ONLY if:		Castom dilgriment. Eri
	22	[home_language] = '98'	Home Language	cale
	33	demo_home_language	Home Language	calc Calculation: if([home_language_confirmation]=1,
				[phase_1_arm_1][phase_1_home_language],
				[home_language]) Field Annotation: @HIDDEN
	34	ethnicity_confirmation	1.2.10 Is your Ethnicity [phase_1_arm][phase_1_ethnicity]?	radio, Required
	3.	Show the field ONLY if:		1 Yes
		[phase_1_arm_1][phase_1_ethni		0 No
		city]<>""		
				Custom alignment: LH
	35	ethnicity	1.2.10.1 Ethnicity	dropdown
		Show the field ONLY if:		1 Zulu
		[ethnicity_confirmation] = '0' or [phase_1_arm_1][phase_1_ethni		2 Xhosa
		city]=""		3 Ndebele
				4 Sotho
				5 Venda
				5 Verida
				6 Tsonga
				6 Tsonga
				6 Tsonga 7 Tswana
				6 Tsonga 7 Tswana 8 BaPedi
				6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean
				6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati
				6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati 99 Unknown
				6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati 99 Unknown 98 Other 100 Missing
				6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati 99 Unknown 98 Other 100 Missing  Custom alignment: LH
	36	other_ethnicity	1.2.10.2 Other ethnicity	6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati 99 Unknown 98 Other 100 Missing  Custom alignment: LH text
	36	Show the field ONLY if:	1.2.10.2 Other ethnicity	6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati 99 Unknown 98 Other 100 Missing  Custom alignment: LH
		Show the field ONLY if: [ethnicity] = '98'		6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati 99 Unknown 98 Other 100 Missing  Custom alignment: LH text Custom alignment: LH
	36	Show the field ONLY if:	1.2.10.2 Other ethnicity  1.2.11 Identity of participant confirmed?	6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati 99 Unknown 98 Other 100 Missing  Custom alignment: LH text Custom alignment: LH
		Show the field ONLY if: [ethnicity] = '98'		6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati 99 Unknown 98 Other 100 Missing  Custom alignment: LH text Custom alignment: LH  yesno, Required 1 Yes
		Show the field ONLY if: [ethnicity] = '98'		6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati 99 Unknown 98 Other 100 Missing  Custom alignment: LH text Custom alignment: LH
		Show the field ONLY if: [ethnicity] = '98'		6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati 99 Unknown 98 Other 100 Missing  Custom alignment: LH text Custom alignment: LH  yesno, Required 1 Yes
		Show the field ONLY if: [ethnicity] = '98' gene_identity_confirmed  participant_identification_compl		6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati 99 Unknown 98 Other 100 Missing  Custom alignment: LH text Custom alignment: LH  yesno, Required 1 Yes 0 No
	37	Show the field ONLY if: [ethnicity] = '98' gene_identity_confirmed	1.2.11 Identity of participant confirmed?	6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati 99 Unknown 98 Other 100 Missing  Custom alignment: LH  text Custom alignment: LH  yesno, Required 1 Yes 0 No  Custom alignment: LH
	37	Show the field ONLY if: [ethnicity] = '98' gene_identity_confirmed  participant_identification_compl	1.2.11 Identity of participant confirmed?  Section Header: Form Status	6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati 99 Unknown 98 Other 100 Missing  Custom alignment: LH text Custom alignment: LH  yesno, Required 1 Yes 0 No  Custom alignment: LH
	37	Show the field ONLY if: [ethnicity] = '98' gene_identity_confirmed  participant_identification_compl	1.2.11 Identity of participant confirmed?  Section Header: Form Status	6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati 99 Unknown 98 Other 100 Missing  Custom alignment: LH text Custom alignment: LH  yesno, Required 1 Yes 0 No  Custom alignment: LH  dropdown 0 Incomplete
	37	Show the field ONLY if: [ethnicity] = '98' gene_identity_confirmed  participant_identification_complete	1.2.11 Identity of participant confirmed?  Section Header: Form Status	6 Tsonga 7 Tswana 8 BaPedi 9 Zimbabwean 40 Swati 99 Unknown 98 Other 100 Missing  Custom alignment: LH  text Custom alignment: LH  yesno, Required 1 Yes 0 No  Custom alignment: LH  dropdown 0 Incomplete 1 Unverified

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	39	ethn_father_ethn_sa	Section Header: 2.1. Father's Information	dropo	
		Show the field ONLY if:	2.1.1 Father ethnic/tribal affiliation (South Africa)	1	Zulu
		([gene_site] = '2' or [gene_site] = '6') and [phase_1_arm_1][ethnoli		2	Xhosa
		nguistc_available] = '0'		3	Ndebele
				4	Sotho
				5	Venda
				6	
				-	Tsonga
				7	Tswana
				8	BaPedi
				9	Zimbabwean
				40	Swati
				99	Unknown
				98	Other
				100	
				100	IVII33IIIB
	40	ethn_father_ethn_ot	2.1.2 If other, please specify	text	
		Show the field ONLY if:			
		[ethn_father_ethn_sa] = '98'			
	41	ethn_father_lang_sa	2.1.3 Father home language (South Africa)	dropo	
		Show the field ONLY if:		1 .	Afrikaans
		([gene_site] = '2' or [gene_site] =		2	English
		'6') and [phase_1_arm_1][ethnoli nguistc_available] = '0'		3	isiNdebele
				4	isiXhosa
				5	isiZulu
				+	Sesotho
				+	
				+	Sepedi
				8	Setswana
				9 :	siSwati
				10	Tshivenda
				11	Xitsonga
				12	Shona
				+	Embu
				<del>                                     </del>	Other
				+	
				99	Unknown
	42	ethn_father_lang_ot	2.1.4 If other, please specify	text	
		Show the field ONLY if:			
		[ethn_father_lang_sa] = '98'			
	43	ethn_pat_gfather_ethn_sa	Section Header: 2.2 Paternal Grandfather's Information	dropo	down
		Show the field ONLY if:	2.2.1 Paternal grandfather ethnic/tribal affiliation (South Africa)	1	Zulu
		([gene_site] = '2' or [gene_site] =		2	Xhosa
		'6') and [phase_1_arm_1][ethnoli nguistc_available] = '0'		3	Ndebele
		asiste_availablej 0		4	Sotho
				5	Venda
				6	Tsonga
				7	Tswana
				8	BaPedi
				9	Zimbabwean
				40	Swati
				99	Unknown
				98	Other
				100	
$\sqcup$					IVII 23II Iğ
	44	ethn_pat_gfather_ethn_ot	2.2.2 If other, please specify	text	
		Show the field ONLY if:			
		[ethn_pat_gfather_ethn_sa] = '9 8'			
		<u>  ~ </u>			

Shown the field ONLY #   Service	15	ethn nat afather lang co	2.2.3 Paternal grandfather home language (South Africa)	dropdown
2   Gripto   Vision   Total	45	ethn_pat_gfather_lang_sa	2.2.3 Paternal grandfather home language (South Africa)	
Solar of phase 1_smr_tylethroot   Solar of phase 1_smr_tylethroot   Solar of phase 1_smr_tylethroot   Solar of tylethroot   Solar				
A   Richmon				<del>    -</del>
Second   S				3 isiNdebele
Septimal				4 isiXhosa
				5 isiZulu
R   Setsuants				6 Sesotho
Setsonana   Description   De				7 Sepedi
2				<del>    '    </del>
10   Tableenda   11   Miscorga   12   Shona   13   Embu   390   Other   15   Shona   15   Embu   390   Other   15   Shona   15   Embu   390   Other   15   Shona   15   Embu   390   Other   15   Show the field ONLY   15   Show the field ONLY   15   Show the field ONLY   16   Show the field				
17   Xisonga   12   Showa   13   Embu   13   Embu   13   Embu   13   Embu   13   Embu   13   Embu   14   Embu   14   Embu   14   Embu   15   Embu				
12   Shorau   13   Embu   13   Embu   15   Embu   16   Embu   16				
13   Embu   98   Other   99   Unknown   14   Other   15   Other   15				11 Xitsonga
46   schn_pat_glather_lang_ot   22.4 if other, please specify   sert				12 Shona
46				13 Embu
46   ethn_pat_grather_lang_ot   2.2.4 if other, please specify   text				98 Other
46   ethn_pat_grather_lang_ot   2.2.4 if other, please specify   text				99 Unknown
Show the field ONLY if   techn_pat_grander_tenh_pas   Section Header: 2.3 Peternal grandmother ethnictribal affiliation (South Africa)	16	other not efother long of	2.2.4 If other places specify	
Cethin_pat_granther_lang_sa] = 798	46		2.2.4 II other, please specify	text
Section Header (2.3 Paternal Grandmasther 1 Information   South Africa   Section Header (2.3 Paternal grandmother ethnic/tribal affiliation (South Africa)   1 Zulu   2 Xhosa   3 Notebele   20 Yellow   2 Xhosa   3 Notebele   3 Xhosa   3 Notebele   4 Xhosa   3 Xhosa   4 Xhosa				
Show the field ONLY if:  ([gene, site] = 2 or [gene, site] = 3 or [gene, site] = 4 or	47		Section Header: 2.3 Paternal Grandmother's Information	drandown
([gene_site] = "2" or [gene_site] = "6" and [plase_1_arm_][tethnolinguistC_evaliable] = "0"   1	47		*	
69 and (phase_1 a.m., 1/(ethnolinguistc_available) = "0"   40   50   50			2.3.11 aternal grandmother earlied tribal anniation (South Arrica)	
A   Sotho				
S   Venda				3 Ndebele
6   Tsonga   7   Tswana   8   BaPedi   9   Zimbabwean   40   Swati   99   Unknown   98   Other   100   Missing   100   Missi				4 Sotho
To Tiswana   BaPedi   Political   BaPedi   Political   Political				5 Venda
8   BaPedi   9   Zimbabwean   40   Swati   99   Unknown   98   Other   100   Missing				6 Tsonga
3   Zimbabwean   40   Swati   99   Unknown   98   Other   100   Missing				7 Tswana
3   Zimbabwean   40   Swati   99   Unknown   98   Other   100   Missing				8 BaPedi
48    ethn_pat_gmother_ethn_ot   2.3.2 if other, please specify   text				
99 Unknown 98 Other 100 Missing  48 ethn_pat_gmother_ethn_ot Show the field ONLY if: [ethn_pat_gmother_lang_ot Show the field ONLY if: [ethn_pat_gmother_lang_sa Show the field ONLY if: [ethn_pat_gmother_lang_sa Show the field ONLY if: [ethn_pat_gmother_lang_sa Show the field ONLY if: [ethn_pat_gmother_lang_sa] = 9  2.3.3 Paternal grandmother home language (South Africa)  4 dropdown  1 Afrikaans 2 English 3 isiNdebele 4 isiXhosa 5 isiZulu 6 Sesotho 7 Sepedi 8 Setswana 9 isiSwati 10 Tshivenda 11 Xitsonga 12 Shona 13 Embu 99 Other 99 Unknown				
48				
48 ethn_pat_gmother_ethn_ot Show the field ONLY if: [ethn_pat_gmother_ethn_sa] = '9 8'  49 ethn_pat_gmother_lang_sa Show the field ONLY if: (igene_site] = '2' or igene_site] = '6') and [bhase 1_arm.1][ethnoin nguistc_available] = '0'  49 ethn_pat_gmother_lang_sa Show the field ONLY if: (igene_site] = '2' or igene_site] = '6') and [bhase 1_arm.1][ethnoin nguistc_available] = '0'  49 ethn_pat_gmother_lang_ot Seedia Seestwana 9 siSwati 10 Tshivenda 11 Xitsonga 12 Shona 13 Embu 98 Other 99 Unknown  50 ethn_pat_gmother_lang_ot Show the field ONLY if: [ethn_pat_gmother_lang_ot Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9				
48 ethn_pat_gmother_ethn_ot Show the field ONLY if: [ethn_pat_gmother_ethn_sa] = '9 8'  49 ethn_pat_gmother_lang_s Show the field ONLY if: [gene_site] = '2' or [gene_site] = '6') and [phase_1_arm_1][ethnolinguistc_available] = '0'  Afrikaans English SixNobele  4 isiXhosa 5 isiZulu 6 Seeptdi 8 Setswana 9 siswati 10 Tshivenda 11 Xitsonga 12 Shona 13 Embu 98 Other 99 Unknown  50 ethn_pat_gmother_lang_ot Show the field ONLY if: [gene_site] = '2' or gene_site] = '0'  4 beth_pat_gmother_lang_ot Show the field ONLY if: [gene_site] = '2' or gene_site] = '0'  5 other_pat_gmother_lang_ot Show the field ONLY if: [gene_site] = '2' or gene_site] = '0'  5 other_pat_gmother_lang_ot Show the field ONLY if: [geth_pat_gmother_lang_ot] 2.3.4 if other, please specify				98 Other
Show the field ONLY if: [ethn_pat_gmother_ethn_sa] = '9 8'  49  ethn_pat_gmother_lang_sa Show the field ONLY if: [(gene_site] = '2' or [gene_site] = '6') and [phase_1_arm_1][ethnolinguistc_available] = '0'  49  ethn_pat_gmother_lang_sa Show the field ONLY if: [(gene_site] = '2' or [gene_site] = '6') and [phase_1_arm_1][ethnolinguistc_available] = '0'  40  ethn_pat_gmother_lang_ot Show the field ONLY if: [ethn_pat_gmother_lang_ot Show the field ONLY if: [ethn_pat_gmother_lang_ot Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9  40  ethn_pat_gmother_lang_ot Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9				100 Missing
[ethn_pat_gmother_ethn_sa] = '9 8'  49 ethn_pat_gmother_lang_sa	48	ethn_pat_gmother_ethn_ot	2.3.2 If other, please specify	text
[ethn_pat_gmother_ethn_sa] = '9 8'  49 ethn_pat_gmother_lang_sa		Show the field ONLY if:		
49 ethn_pat_gmother_lang_sa Show the field ONLY if: ([gene_site] = '2' or [gene_site] = '6') and [phase_1_arm_1][ethnolinguistc_available] = '0'  Agriculture		[ethn_pat_gmother_ethn_sa] = '9		
Show the field ONLY if:   ([gene_site] = '2' or [gene_site] = '6') and [phase_1_arm_1][ethnolinguistc_available] = '0'   Afrikaans   2 English   3 isiNdebele   4 isiXhosa   5 isiZulu   6 Sesotho   7 Sepedi   8 Setswana   9 siSwati   10 Tshivenda   11 Xitsonga   12 Shona   13 Embu   98 Other   99 Unknown   99 Unknown   10 Unkno		8'		
([gene_site] = '2' or [gene_site] = '6') and [phase_1_arm_1][ethnolinguistc_available] = '10'	49	ethn_pat_gmother_lang_sa	2.3.3 Paternal grandmother home language (South Africa)	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
16') and [phase_1_arm_1][ethnolinguistc_available] = '0'   3   isiNdebele   4   isiXhosa   5   isiZulu   6   Sesotho   7   Sepedi   8   Setswana   9   siSwati   10   Tshivenda   11   Xitsonga   12   Shona   13   Embu   98   Other   99   Unknown   13   Embu   98   Other   99   Unknown   14   Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9   15   Show the field ONLY if: [ethn_pat_gmother_lang_sa]				
Sindebele   4   isiXhosa   5   isiZulu   6   Sesotho   7   Sepedi   8   Setswana   9   siSwati   10   Tshivenda   11   Xitsonga   12   Shona   13   Embu   98   Other   99   Unknown   150   ethn_pat_gmother_lang_ot   Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9   Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9   Show the field ONLY if:   Show the field ONLY if		([gene_site] = '2' or [gene_site] =		2 English
4   isiXhosa		nguistc_available] = '0'		3 isiNdebele
6   Sesotho   7   Sepedi   8   Setswana   9   siSwati   10   Tshivenda   11   Xitsonga   12   Shona   13   Embu   98   Other   99   Unknown   Unknown   50   ethn_pat_gmother_lang_ot   Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9   Sesotho   7   Sepedi   8   Setswana   9   siSwati   10   Tshivenda   11   Xitsonga   12   Shona   13   Embu   98   Other   99   Unknown   13   Embu   99   Unknown   14   Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9   Sesotho   7   Sepedi   8   Setswana   9   SiSwati   10   Tshivenda   11   Xitsonga   12   Shona   13   Embu   98   Other   99   Unknown   13   Embu   99   Unknown   14   Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9   Sesotho   7   Sepedi   8   Setswana   9   SiSwati   10   Tshivenda   11   Xitsonga   12   Shona   13   Embu   98   Other   99   Unknown   13   Embu   98   Other   99   Unknown   14   Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9   Sesotho   7   Sepedi   10   Sesotho   7   Sesotho   7   Sepedi   10   Sesotho   7		• •		4 isiXhosa
6   Sesotho   7   Sepedi   8   Setswana   9   siSwati   10   Tshivenda   11   Xitsonga   12   Shona   13   Embu   98   Other   99   Unknown   Unknown   50   ethn_pat_gmother_lang_ot   Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9   Sesotho   7   Sepedi   8   Setswana   9   siSwati   10   Tshivenda   11   Xitsonga   12   Shona   13   Embu   98   Other   99   Unknown   13   Embu   99   Unknown   14   Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9   Sesotho   7   Sepedi   8   Setswana   9   SiSwati   10   Tshivenda   11   Xitsonga   12   Shona   13   Embu   98   Other   99   Unknown   13   Embu   99   Unknown   14   Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9   Sesotho   7   Sepedi   8   Setswana   9   SiSwati   10   Tshivenda   11   Xitsonga   12   Shona   13   Embu   98   Other   99   Unknown   13   Embu   98   Other   99   Unknown   14   Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9   Sesotho   7   Sepedi   10   Sesotho   7   Sesotho   7   Sepedi   10   Sesotho   7				5 isiZulu
7 Sepedi 8 Setswana 9 siSwati 10 Tshivenda 11 Xitsonga 12 Shona 13 Embu 98 Other 99 Unknown  50 ethn_pat_gmother_lang_ot Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9				
8 Setswana 9 siSwati 10 Tshivenda 11 Xitsonga 12 Shona 13 Embu 98 Other 99 Unknown  50 ethn_pat_gmother_lang_ot Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9				
9   siSwati   10   Tshivenda   11   Xitsonga   12   Shona   13   Embu   98   Other   99   Unknown   150   ethn_pat_gmother_lang_ot   2.3.4   If other, please specify   Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9   Ext   SiSwati   10   Tshivenda   11   Xitsonga   12   Shona   13   Embu   98   Other   99   Unknown   13   Embu   99   Unknown   14   Ext   15   E				<del>    '    </del>
10 Tshivenda 11 Xitsonga 12 Shona 13 Embu 98 Other 99 Unknown  50 ethn_pat_gmother_lang_ot Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9				
11 Xitsonga 12 Shona 13 Embu 98 Other 99 Unknown  50 ethn_pat_gmother_lang_ot Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9				9 siSwati
12   Shona   13   Embu   98   Other   99   Unknown				10 Tshivenda
13 Embu 98 Other 99 Unknown  50 ethn_pat_gmother_lang_ot Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9  13 Embu 98 Other 99 Unknown  text				11 Xitsonga
13 Embu 98 Other 99 Unknown  50 ethn_pat_gmother_lang_ot Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9				12 Shona
50 ethn_pat_gmother_lang_ot				
50 ethn_pat_gmother_lang_ot 2.3.4 If other, please specify Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9				
50 ethn_pat_gmother_lang_ot 2.3.4 If other, please specify Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9				
Show the field ONLY if: [ethn_pat_gmother_lang_sa] = '9				OIINIIOWII   EE
[ethn_pat_gmother_lang_sa] = '9	50	ethn_pat_gmother_lang_ot	2.3.4 If other, please specify	text
		0		

-	1	T		
51	ethn_mother_ethn_sa	Section Header: 2.4. Mother's Information	dropo	
	Show the field ONLY if:	2.4.1 Mother ethnic/tribal affiliation (South Africa)	1	Zulu
	([gene_site] = '2' or [gene_site] = '6') and [phase_1_arm_1][ethnoli		2	Xhosa
	nguistc_available] = '0'		3	Ndebele
			4	Sotho
			5	Venda
			6	Tsonga
			7	Tswana
			8	BaPedi
			9	Zimbabwean
			40	Swati
			99	Unknown
			98	Other
			-	Missing
52	ethn_mother_ethn_ot	2.4.2 If other, please specify	text	
	Show the field ONLY if:			
	[ethn_mother_ethn_sa] = '98'			
53	ethn_mother_lang_sa	2.4.3 Mother home language (South Africa)	dropd	
	Show the field ONLY if:		l <del>⊦ ⊦</del>	Afrikaans
	([gene_site] = '2' or [gene_site] = '6') and [phase_1_arm_1][ethnoli		2 I	English
	nguistc_available] = '0'		3 i	isiNdebele
			4 i	isiXhosa
			5 i	isiZulu
			6 9	Sesotho
			l <del>+ +</del>	Sepedi
			l <del></del>	· ·
			l <del>l - +</del>	Setswana
			l <del></del>	siSwati
			10	Tshivenda
			11 )	Xitsonga
			12 5	Shona
			13 I	Embu
			98 (	Other
			l+	Unknown
			┞┷┷	
54	ethn_mother_lang_ot	2.4.4 If other, please specify	text	
	Show the field ONLY if: [ethn_mother_lang_sa] = '98'			
		Section Header: 2.5 Maternal Grandfather's Information		
55	ethn_mat_gfather_ethn_sa	2.5.1 Maternal grandfather ethnic/tribal affiliation (South Africa)	dropo 1	
	Show the field ONLY if: ([gene_site] = '2' or [gene_site] =	2.5.1 Material grandianer enimeranda allillation (South Affica)	l	Zulu
	([gene_site] = 2 or [gene_site] = '6') and [phase_1_arm_1][ethnoli		2	Xhosa
	nguistc_available] = '0'		3	Ndebele
			4	Sotho
			5	Venda
			6	Tsonga
			7	Tswana
			8	BaPedi
			9	
			l ——	Zimbabwean
			40	Swati
			99	Unknown
			98	Other
			100	Missing
56	ethn_mat_gfather_ethn_ot	2.5.2 If other, please specify	text	
	Show the field ONLY if:			
	[ethn_mat_gfather_ethn_sa] = '9			
	8'			

57	ethn_mat_gfather_lang_sa	2.5.3 Maternal grandfather home language (South Africa)	dropdown
	Show the field ONLY if:		1 Afrikaans
	([gene_site] = '2' or [gene_site] = '6') and [phase_1_arm_1][ethnoli		2 English
	nguistc_available] = '0'		3 isiNdebele
			4 isiXhosa
			5 isiZulu
			6 Sesotho
			7 Sepedi
			8 Setswana
			9 siSwati
			10 Tshivenda
			11 Xitsonga
			12 Shona
			13 Embu
			98 Other
			99 Unknown
58	ethn_mat_gfather_lang_ot	2.5.4 If other, please specify	text
	Show the field ONLY if:		
	[ethn_mat_gfather_lang_sa] = '9		
	8'		
59	ethn_mat_gmother_ethn_sa	Section Header: 2.6 Maternal Grandmother's Information	dropdown
	Show the field ONLY if:	2.6.1 Maternal grandmother ethnic/tribal affiliation (South Africa)	1 Zulu
	([gene_site] = '2' or [gene_site] =	Affica)	2 Xhosa
	'6') and [phase_1_arm_1][ethnoli nguistc_available] = '0'		3 Ndebele
			4 Sotho
			5 Venda
			6 Tsonga
			7 Tswana
			9 Zimbabwean
			40 Swati
			99 Unknown
			98 Other
			100 Missing
60	ethn_mat_gmother_ethn_ot	2.6.2 If other, please specify	text
	Show the field ONLY if:		
	[ethn_mat_gmother_ethn_sa] =		
	'98'		
61	ethn_mat_gmother_lang_sa	2.6.3 Maternal grandmother home language (South Africa)	dropdown
	Show the field ONLY if:		1 Afrikaans
	([gene_site] = '2' or [gene_site] = '6') and [phase_1_arm_1][ethnoli		2 English
	nguistc_available] = '0'		3 isiNdebele
			4 isiXhosa
			5 isiZulu
			6 Sesotho
			7 Sepedi
			8 Setswana
			10 Tshivenda
			11 Xitsonga
			12 Shona
			13 Embu
			98 Other
			99 Unknown
62	ethn_mat_gmother_lang_ot	2.6.4 If other, please specify	text
02		2.6.4 if outer, pieuse specify	
	Show the field ONLY if: [ethn_mat_gmother_lang_sa] =		
	'98'		
	•		

	63	ethnolinguistic_information_co	Section Header: Form Status	dropdown
		mplete	Complete?	0 Incomplete
				1 Unverified
				2 Complete
				2 Complete
Inst	rumer	nt: 3. Family Composition (f	family_composition)	^ Collapse
	64	famc_siblings	Section Header: 3. Family Composition	radio, Required
	• .		3.1 Do you have siblings with whom you share at least one	1 Yes
			parent? (half siblings and those that have passed away are	0 No
			included)	<del>                                    </del>
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	65	famc_number_of_brothers	3.2 How many brothers?	text (integer, Min: 0, Max: 99), Required
	0.5	Show the field ONLY if:	Siz now many broaders.	Custom alignment: LH
		[famc_siblings] = '1'		
	66	famc_living_brothers	3.3 How many of your brothers are still alive?	text (integer, Min: 0, Max: 99), Required
		Show the field ONLY if:		Custom alignment: LH
		[famc_number_of_brothers] > 0		
	67	famc_number_of_sisters	3.4 How many sisters?	text (integer, Min: 0, Max: 99), Required
		Show the field ONLY if:	-	Custom alignment: LH
		[famc_siblings] = '1'		
	68	famc_living_sisters	3.5 How many of your sisters are still alive?	text (integer, Min: 0, Max: 99)
		Show the field ONLY if:		Custom alignment: LH
		[famc_number_of_sisters] > 0		
	69	famc_children	3.6 Do you have any biological children?	radio, Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				-6 Decline to answer
				Custom alignment: LH
	70	famc_bio_sons	3.7 How many biological sons?	text (integer, Min: 0, Max: 99)
		Show the field ONLY if:	, ,	Custom alignment: LH
		[famc_children] = '1'		
	71	famc_living_bio_sons	3.8 How many of your biological sons are still alive?	text (integer, Min: 0, Max: 99), Required
		Show the field ONLY if:		Custom alignment: LH
		[famc_bio_sons] > 0		
	72	famc_bio_daughters	3.9 How many biological daughters?	text (integer, Min: 0, Max: 99), Required
		Show the field ONLY if:		Custom alignment: LH
		[famc_children] = '1'		
	73	famc_living_bio_daughters	3.10 How many of your biological daughters are still alive?	text (integer, Min: 0, Max: 99), Required
		Show the field ONLY if:		Custom alignment: LH
_		[famc_bio_daughters] > 0		
	74	family_composition_complete	Section Header: Form Status	dropdown
			Complete?	0 Incomplete
				1 Unverified
				2 Complete
Inst	rumer	at: 4 Pregnancy and Menon	pause (pregnancy_and_menopause)	^ Collapse
11130				
	75	preg_pregnant	Section Header: 4. Pregnancy And Menopause 4.1 Are you pregnant?	radio, Required 1 Yes
		Show the field ONLY if:	4.1 Aic you pregnant:	
		[demo_gender] = '0' or ([phase_1 _arm_1][phase_1_gender] = '0' a		0 No
		nd [demo_gender_is_correct]		Custom alignment: LH
_		='1')		
	76	preg_alert	Pregnancy is an exclusion criterion for this study. Please end this Study Visit, and request that participant returns when not	descriptive
		Show the field ONLY if:	pregnant	
$\dashv$		[preg_pregnant] = '1'		And Catagon Min O M. 200 B.
	77	preg_num_of_pregnancies	4.2 How many pregnancies have you had?	text (integer, Min: 0, Max: 36), Required Custom alignment: LH
		Show the field ONLY if:		
		([demo_gender] = '0' and [preg_ pregnant] = '0') or [phase_1_arm		
		_1][phase_1_gender]='0'		

	78	preg_num_of_live_births Show the field ONLY if:	4.3 How many live births have you had?	text (integer, Min: 0, Max: 36), Required Custom alignment: LH
		[preg_num_of_pregnancies] > 0		
	79	preg_birth_control	4.4 Are you currently taking birth control pills, a birth control	radio, Required
		Show the field ONLY if:	injection, or using coil?	1 Yes
		([demo_gender] = '0' and [preg_		0 No
		pregnant] = '0') or [phase_1_arm		2 Don't know
		_1][phase_1_gender]='0'		
				-8 Decline to answer
	00		A5 Harrison had a history stars 2	Custom alignment: LH
	80	preg_hysterectomy	4.5 Have you had a hysterectomy?	radio, Required  1 Yes
		Show the field ONLY if: ([demo_gender] = '0' and [preg_		
		pregnant] = '0') or [phase_1_arm		0 No
		_1][phase_1_gender]='0'		2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	81	preg_regular_periods	4.6 Do you have regular periods? (i.e. every 21-35 days)	radio, Required
		Show the field ONLY if:		1 Yes
		([demo_gender] = '0' and [preg_		0 No
		pregnant] = '0') or [phase_1_arm		2 Don't know
		_1][phase_1_gender]='0'		<del>   </del>
				-8 Decline to answer
				Custom alignment: LH
	82	preg_last_period_remember	4.7 Do you remember when your last period was?	radio, Required
		Show the field ONLY if:		1 Yes
		([demo_gender] = '0' and [preg_		0 No
		pregnant] = '0') or [phase_1_arm _1][phase_1_gender]='0'		2 Don't know
		i][pilase_i_gerider]= 0		-8 Decline to answer
				o Beeme to unswer
				Custom alignment: LH
	83	preg_last_period	4.8 When was your last period? mm-yyyy	descriptive
		Show the field ONLY if:	Illiniyyyy	
		[preg_last_period_remember] = '1'		
	84	preg_last_period_mon	4.8.1 Month	text (integer, Min: 1, Max: 12), Required
		Show the field ONLY if:	mm	Custom alignment: LH
		[preg_last_period_remember] = '1'		
	85	preg_last_period_mon_2	4.8.2 Year	text, Required
		Show the field ONLY if:	уууу	Custom alignment: LH
		[preg_last_period_remember] =		
$\vdash$	0.0	nrog paried mare than ur	4.10 Was your last registed areas there are a contract to	radio Doguirod
	86	preg_period_more_than_yr	4.10 Was your last period more than a year ago?	radio, Required
		Show the field ONLY if:		1 Yes
		[preg_last_period_remember] = '0' or [preg_last_period_rememb		0 No
		er] = '2'		2 Don't know
				-8 Decline to answer
				Custom alignment: LH
$\vdash$	87	pregnancy_and_menopause_co	Section Header: Form Status	dropdown
	0/	mplete	Complete?	0 Incomplete
				1 Unverified
				2 Complete
Insti	rumei	nt: 5. Civil Status (Marital St	tatus, Education & Employment) (civil_status_marital_sta	atus_education_employment) ^ Collapse
	88	mari_marital_status	Section Header: 5.1 Marital Status	radio, Required
			5.1.1 What is your marital status?	1 Married
				2 Living together
				3 Never married or co-habited
				4 Divorced, and partner is alive
1 1				5 Separated, and partner is alive
				6 Partner deceased -8 Decline to answer

	1			I
	89	educ_highest_level	Section Header: 5.2 Education	radio, Required
			5.2.1 What is the highest level of education you have reached?	1 No formal education
				2 Primary
				3 Secondary
				4 Tertiary
				-8 Decline to answer
				Custom alignment: LH
	90	educ_highest_years	5.2.2 What is the total number of successfully completed years	text (integer, Max: 20), Required
		Show the field ONLY if:	at your highest level of education?	Custom alignment: LH
		[educ_highest_level] = '2' or [edu		
		c_highest_level] = '4' or [educ_hi ghest_level] = '3'		
	91	educ_formal_years	5.2.3 What is the total number of years of formal education that	calc, Required
	31	-	you have had?	Calculation: if([educ_highest_level]='4', if(([gene_site]='1' or
		Show the field ONLY if: [educ_highest_level] = '3' or [edu		[gene_site]='2' or [gene_site]='3' or [gene_site]='6'),
		c_highest_level] = '2' or [educ_hi		[educ_highest_years]+12, [educ_highest_years]+13), if([educ_highest_level]='3', if(([gene_site]='1' or
		ghest_level] = '4'		[gene_site]='2' or [gene_site]='6'), [educ_highest_years]+7,
				if([gene_site]='3', [educ_highest_years]+8,
				[educ_highest_years]+6)), if([educ_highest_level]='2', [educ_highest_years],0)))
L	L			Custom alignment: LH
	92	empl_status	Section Header: 5.3 Employment	radio, Required
			5.3.1 What is your current employment status?	1 Self-employed
				2 Formal full-time
				3 Formal part-time
				4 Informal
				5 Unemployed
				-8 Decline to answer
	93	empl_days_work	5.3.2 How many days a week do you work?	dropdown, Required
		Show the field ONLY if:		
		[empl_status] = '1' or [empl_stat us] = '2' or [empl_status] = '3' or		2 2
		[empl_status] = '4'		3 3
		·		4 4
				5 5
				6 6
				7 7
	94	civil_status_marital_status_educ ation_employment_complete	Section Header: Form Status	dropdown
		adon_employment_complete	Complete?	0 Incomplete
				1 Unverified
				2 Complete
Ins	strumer	nt: <b>6.a. Cognition One</b> (a_cog	gnition_one)	^ Collapse
	95	cogn_read_sentence	Section Header: 6.1 General Cognition Questions	radio, Required
	30	cogn_reau_sentente	6.1.1 Can you read this sentence for me please? Even if you can	1 Cannot read at all
			only read part of it?	
			Show the participant a card with the following sentence: "This	2 Able to read part of the sentence
			morning I saw the sun rise"	3 Able to read whole sentence
				4 Blind or severely visually impaired
				Custom alignment: LV
	06	cogn memory	6.1.2 At present how good is your manage?	_
	96	cogn_memory	6.1.2 At present how good is your memory?	radio, Required  1 Excellent
				<del>                                    </del>
				2 Very good
				3 Fair
				4 Poor
				-8 Decline to answer
				Contrar eller and the
				Custom alignment: LH

	97	cogn_difficulty_remember	6.1.3 Over the past month did you have any difficulty	radio, Required
		3	remembering things?	1 No
				2 A little
				3 Some
				4 Quite a lot
				5 I couldn't remember anything
				-8 Decline to answer
				became to driswer
				Custom alignment: LH
	98	cogn_difficulty_concern	6.1.4 Over the past month did you have any difficulty concentrating?	radio, Required
			concentrating:	1 No
				2 A little
				3 Quite a lot
				4   I couldn't concentrate
				-8 Decline to answer
				Custom alignment: LH
	99	cogn_learning_new_task	6.1.5 In the last 30 days, how much difficulty did you have in	radio, Required
			learning a new task (for example, learning how to get to a new	1 None
			place, learning a new game, learning a new recipe)?	2 Mild
				3 Moderate
				4   I couldn't learn something new
				5 There was no opportunity to learn something new
				-8 Decline to answer
				-8 Decline to answer
				Custom alignment: LV
	100	cogn_word_recall_p1	Section Header: 6.2 Word Recall	descriptive
			Next, I will read a set of 10 words and ask you to remember as many as you can. We have purposely made the list long so that it will be difficult for anyone to recall all the words. Most people remember only a few. Please listen carefully as I read the list of words because I won't repeat them. When I finish, I will ask you	
			to repeat aloud as many of the words as you can, in any order. Do you understand?	
			Butter, Arm, Road, Paper, Chief, House, Stick, Money, Grass, Engine	
			Read once	
	101	cogn_words_remember_p1	6.2.1 Now please tell me the words you can remember.	checkbox, Required
				1 cogn_words_remember_p11 Butter
				2 cogn_words_remember_p12 Arm
				3 cogn_words_remember_p13 Road
				4 cogn_words_remember_p14 Paper
				5 cogn_words_remember_p15 Chief
				6 cogn_words_remember_p16 House
				7 cogn_words_remember_p17 Stick
				8 cogn_words_remember_p18 Money
				9 cogn_words_remember_p19 Grass
				10   cogn_words_remember_p110   Engine
				-8   cogn_words_remember_p18   Decline to answer
	102			Custom alignment: LH Field Annotation: @NONEOFTHEABOVE=-8
	102	cogn_imm_recall_score_p1	6.2.2 Immediate Recall Score	text if([cogn_words_rem_score_p1(1)]='1' 1,0)+if([cogn_words_rem_score_p1(1)]='1' 1,0)+if([cogn_words_rem_score_p1(1)]=
				Custom alignment: LH
	103	cogn_year	Section Header: 6.3 Orientation	radio, Required
			6.3.1 What is the year?	1 Correct
				0 Incorrect
				-8 Decline to answer
1				Custom alignment: LH

	104	cogn_what_is_the_month	6.3.2 What is the month?	radio, Required  1 Correct  0 Incorrect  -8 Decline to answer
	105	cogn_day_of_the_month	6.3.3 What is the day of the month?	Custom alignment: LH  radio, Required  1 Correct  0 Incorrect  -8 Decline to answer  Custom alignment: LH
	106	cogn_country_of_residence	6.3.4 What is the country that we are in?	radio, Required  1 Correct  0 Incorrect  -8 Decline to answer  Custom alignment: LH
	107	cogn_district_province	6.3.5 What is the district/province?	radio, Required  1 Correct  0 Incorrect  -8 Decline to answer  Custom alignment: LH
	108	cogn_village_town_city	6.3.6 What is the village/town/city?	radio, Required  1 Correct  0 Incorrect  -8 Decline to answer  Custom alignment: LH
	109	cogn_weekdays_forward	6.3.7 Now let's list the days of the week forward. Please start from Sunday.	radio, Required  1 Correct  0 Incorrect  -8 Decline to answer  Custom alignment: LH
	110	cogn_weekdays_backwards	6.3.8 Now please list the days of the week backwards, starting again from Sunday.	radio, Required  1 Correct  0 Incorrect  -8 Decline to answer  Custom alignment: LH
	111	cogn_orientation_score	6.3.9 Orientation Score	text  if([cogn_words_rem_score_p1(1)]='1' 1,0)+if([cogn_words_ren_p1(1)]='1' 1,0)+if([cogn_words_ren_words_ren_words_ren_p1(1)]='1' 1,0)+if([cogn_words_ren_words
	112	a_cognition_one_complete	Section Header: Form Status Complete?	dropdown  0 Incomplete  1 Unverified  2 Complete
Ins	strumer	nt: 6.b Frailty Measuremen	ts (b_frailty_measurements)	^ Collapse
		frai_standing_up_time	Section Header: 6.4 Stand And Sit Assessment This section uses SOP 304 6.4.1 Time from saying "stand" to sitting for the 5th time, with seconds to one decimal place.	text (number_1dp, Min: 6.0) Custom alignment: LH
	114	frai_use_hands	6.4.2 Did the participant use their hands during the procedure?	radio 1 Yes 0 No  Custom alignment: LH

	115	frai_sit_stands_completed	6.4.3 Five sit-stands completed?	radio
				1 Yes 0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	116	frai_comment	6.4.4 If no, please comment why.	notes Custom alignment: LH
		Show the field ONLY if: [frai_sit_stands_completed] = '0'		Custom angriment. En
	117	frai_non_dominant_hand	Section Header: 6.5 Grip Strength Test This section uses SOP 304	radio
			6.5.1 Which is the dominant hand?	1 Left
			Use non-dominant hand	2 Right
				Custom alignment: LH
	118	frai_dynometer_force_1	6.5.2 With how much force does the participant squeeze the dynometer the first time?	text (number_1dp, Min: 1.0, Max: 150.0) Custom alignment: LH
	119	frai_dynometer_force_2	6.5.3 With how much force does the participant squeeze the dynometer the second time?	text (number_1dp, Min: 1.0, Max: 150.0) Custom alignment: LH
	120	frai_dynometer_force_3	6.5.4 With how much force does the participant squeeze the	text (number_1dp, Min: 1.0, Max: 150.0)
	120	aayriometer_torce_5	dynometer the third time?	Custom alignment: LH
	121	frai_complete_procedure	6.5.5 Did the participant manage to complete the procedure?	radio
				1 Yes 0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	122	frai_comment_why	6.5.6 If no, please comment why	notes
		Show the field ONLY if: [frai_complete_procedure] = '0'		Custom alignment: LH
	123	frai_turn_walk_back	Section Header: 6.6 5m Walk This section uses SOP 304	text (number_1dp) Custom alignment: LH
			6.6.1 From the time saying "start", how long does it take to walk from the start line on the 2.5m line, to turn around, and to walk	Cuscom angiment. En
			back to the start line (in seconds to one decimal place)?	
	124	frai_need_support	6.6.2 Did the participant need your physical support to walk during the procedure?	radio
			daming the procedure.	1 Yes 0 No
				-8 Decline to answer
				Custom alignment: LH
	125	frai_procedure_walk_comp	6.6.3 Did the participant manage to complete the procedure?	radio
				1 Yes
				0 No
				-8 Decline to answer
	126	frai place comment why	6.4.1f no please comment why	Custom alignment: LH
	126	frai_please_comment_why Show the field ONLY if:	6.6.4 lf no, please comment why	notes Custom alignment: LH
		[frai_procedure_walk_comp] = '0'		
	127	b_frailty_measurements_comple te	Section Header: Form Status  Complete?	dropdown    0   Incomplete
			·	1 Unverified
				2 Complete
Ins	trume	nt: <b>6.c. Cognition Two</b> (c_cog	nition_two)	^ Collapse
	128	cogn_delayed_recall_note	Section Header: 6.7 Delayed Recall	descriptive
			The same list of words will be read to you in a different order. Please say out loud the words from this list you can remember.	
			Are you ready?	
			Arm, Money, Paper, Stick, Road, Chief, Engine, Grass, Butter, House	

			T	T
	129	cogn_delayed_recall	6.7.1 Now please tell me the words you can remember.	checkbox, Required  1 cogn_delayed_recall1 Arm
				2 cogn_delayed_recall2 Money
				3 cogn_delayed_recall3 Paper
				4 cogn_delayed_recall4 Stick
				5 cogn_delayed_recall5 Road
				6 cogn_delayed_recall6 Chief
				7 cogn_delayed_recall7 Engine
				8 cogn_delayed_recall8 Grass
				9 cogn_delayed_recall9 Butter
				10 cogn_delayed_recall10 House
				-8 cogn_delayed_recall8 Decline to answer
				-o cogn_delayed_recallo Decline to answer
				Custom alignment: LH Field Annotation: @NONEOFTHEABOVE=-8
	130	cogn_delayed_recall_score	6.7.2 Delayed Recall Score	text
	131	cogn_word_cognition_note	Section Header: 6.8 Word Recognition	descriptive
			Now I am going to read you a list of words. Some of the words are from the list I read to you earlier and some of the words I haven't read to you before.	
	132	cogn_word_cognition_list	6.8.1 I want you to say YES if the word I read you is one you	checkbox, Required
			heard earlier and NO if it is not a word you heard earlier.	1 cogn_word_cognition_list1 Church
			Do you have any questions? Are you ready?	2 cogn_word_cognition_list2 Coffee
				3 cogn_word_cognition_list3 Butter
				4 cogn_word_cognition_list4 Dollar
				5 cogn_word_cognition_list5 Arm
				6 cogn_word_cognition_list6 Road
				7 cogn_word_cognition_list7 Five
				0 0 1
				9 cogn_word_cognition_list9 Hotel
				10 cogn_word_cognition_list10 Mountain
				11 cogn_word_cognition_list11 Chief
				12 cogn_word_cognition_list12 House
				13 cogn_word_cognition_list13 Shoe
				14 cogn_word_cognition_list14 Stick
				15 cogn_word_cognition_list15 Village
				16 cogn_word_cognition_list16 String
				17 cogn_word_cognition_list17 Money
				18 cogn_word_cognition_list18 Police
				19 cogn_word_cognition_list19 Grass
				20 cogn_word_cognition_list20 Engine
				-8 cogn_word_cognition_list8 Decline to answer
				Custom alignment: LH
				Field Annotation: @NONEOFTHEABOVE=-8
	133	cogn_recognition_score	6.8.2 Word Recognition Score	text
	134	cogn_different_animals	Section Header: 6.9 Verbal Fluency	text (integer, Min: 1, Max: 30), Required
			6.9.1 Now I want to see how many different animals you can name. You have 60 seconds. When I say, 'Start', say the animal names as fast as you can.	Custom alignment: LV
			Are you ready? (Pause) Start.	
	135	cogn_comments	6.10 Cognition Comments	notes
				Custom alignment: LV
	136	c_cognition_two_complete	Section Header: Form Status  Complete?	dropdown  0 Incomplete  1 Unverified  2 Complete
Ins	trume	nt: <b>7. Household Attributes</b>	(household attributes)	^ Collapse
3				
	137	hous_household_size	Section Header: 7. Household Attributes 7.1 How many people besides you live in your household?	text (integer, Min: 1, Max: 100), Required Custom alignment: LH
	138	hous_number_of_rooms	7.2 How many rooms are there in the house and outside structures used by household member?	text (integer, Min: 1, Max: 70), Required Custom alignment: LH

	139	hous_number_of_bedrooms	7.3 How many rooms are used for sleeping in?	text (integer, Min: 1, Max: 70), Required
	140	hous_electricity	Section Header: 7.4 Which of the following items in working order, do you have	Custom alignment: LH radio (Matrix), Required
	140	nous_electricity	in your household at the present time?	1 Yes
			Electricity	0 No
				2 Don't know
				-8 Decline to answer
	1.11	h	Calana	
	141	hous_solar_energy	Solar energy	radio (Matrix), Required  1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
	4.40			
	142	hous_power_generator	Power generator	radio (Matrix), Required  1 Yes
		Show the field ONLY if: [gene_site] = '1' or [gene_site] =		0 No
		'2' or [gene_site] = '4' or [gene_si		2 Don't know
		te] = '5' or [gene_site] = '6'		-8 Decline to answer
	143	hous_alter_power_src	Alternative power source	radio (Matrix), Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
	144	hous_television	Television	radio (Matrix), Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
	145	hous_radio	Radio	radio (Matrix), Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
	146	hous_motor_vehicle	Motor vehicle	radio (Matrix), Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
	147	hous_motorcycle	Motorcycle	radio (Matrix), Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
	148	hous_bicycle	Bicycle	radio (Matrix), Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
	149	hous_refrigerator	Refrigerator	radio (Matrix), Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
	150	hous_washing_machine	Washing machine	radio (Matrix), Required
		Show the field ONLY if:	_	1 Yes
		[gene_site] = '1' or [gene_site] =		0 No
		'2' or [gene_site] = '3' or [gene_si te] = '5' or [gene_site] = '6'		2 Don't know
				-8 Decline to answer
ш			<u> </u>	<u> </u>

151	hous_sewing_machine	Sewing machine	radio (Matrix), Required
			1 Yes
			0 No
			2 Don't know
			-8 Decline to answer
152	hous_telephone	Telephone	radio (Matrix) Poquirod
132		relephone	radio (Matrix), Required  1 Yes
	Show the field ONLY if: [gene_site] = '1' or [gene_site] =		
	'2' or [gene_site] = '4' or [gene_si		0 No
	te] = '5' or [gene_site] = '6'		2 Don't know
			-8 Decline to answer
153	hous_mobile_phone	Mobile phone	radio (Matrix), Required
			1 Yes
			0 No
			2 Don't know
			-8 Decline to answer
154	hous_microwave	Microwave	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '1' or [gene_site] = '2' or [gene_site] = '3' or [gene_si		0 No
	te] = '6'		2 Don't know
			-8 Decline to answer
155	hous_dvd_player	DVD player	radio (Matrix), Required
133	uuu_ava_piayei	- Starter	1 Yes
			1 1 1 2 2
			2 Don't know
			-8 Decline to answer
156	hous_satellite_tv_or_dstv	Satellite TV or DSTV	radio (Matrix), Required
			1 Yes
			0 No
			2 Don't know
			-8 Decline to answer
157	hous_computer_or_laptop	Computer or laptop	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '1' or [gene_site] = '2' or [gene_site] = '3' or [gene_si		0 No
	te] = '5' or [gene_site] = '6'		2 Don't know
			-8 Decline to answer
158	hous_internet_by_computer	Internet by computer	radio (Matrix), Required
.50		anternet by compater	1 Yes
	Show the field ONLY if: [gene_site] = '1' or [gene_site] =		0 No
	'2' or [gene_site] = '5' or [gene_si		
	te] = '6'		2 Don't know
			-8 Decline to answer
159	hous_internet_by_m_phone	Internet by mobile phone	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '1' or [gene_site] =		0 No
	'2' or [gene_site] = '3' or [gene_si te] = '5' or [gene_site] = '6'		2 Don't know
	col - 2 or [Serie sire] - 0		-8 Decline to answer
160	hous_electric_iron	Electric iron	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '3' or [gene_site] = '5'		0 No
	_		2 Don't know
			-8 Decline to answer
161	hous_fan	Fan	radio (Matrix), Required
	_		1 Yes
	Show the field ONLY if: [gene_site] = '3' or [gene_site] =		0 No
	'4' or [gene_site] = '5'		
			2 Don't know
			-8 Decline to answer
	<del></del>		

1	1	T	
162	hous_electric_gas_stove	Electric or gas stove	radio (Matrix), Required
			1 Yes
			0 No
			2 Don't know
			-8 Decline to answer
163	hous_kerosene_stove	Kerosene stove	radio (Matrix), Required
103		Nerosche stove	1 Yes
	Show the field ONLY if: [gene_site] = '3' or [gene_site] =		0 No
	'4'		<del>                                    </del>
			2 Don't know
			-8 Decline to answer
164	hous_plate_gas	Plate gas	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '4' or [gene_site] = '5'		0 No
	5		2 Don't know
			-8 Decline to answer
165	hous_electric_plate	Electric plate	radio (Matrix), Required
103	·	Electric plate	1 Yes
	Show the field ONLY if: [gene_site] = '3' or [gene_site] =		0 No
	'4'		<del>                                    </del>
			2 Don't know
			-8 Decline to answer
166	hous_torch	Torch	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '3' or [gene_site] =		0 No
	'4'		2 Don't know
			-8 Decline to answer
167	have see lesses	Contone	
167	hous_gas_lamp	Gas lamp	radio (Matrix), Required  1 Yes
	Show the field ONLY if: [gene_site] = '3' or [gene_site] =		
	'4'		0 No
			2 Don't know
			-8 Decline to answer
168	hous_kerosene_lamp	Kerosene lamp with glass	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '3' or [gene_site] =		0 No
	'4'		2 Don't know
			-8 Decline to answer
160	In a contract to the Contract of	To the Control	
169		Toilet facilities	radio (Matrix), Required  1 Yes
	Show the field ONLY if: [gene_site] = '1' or [gene_site] =		0 No
	'2' or [gene_site] = '4' or [gene_si		
	te] = '5' or [gene_site] = '6'		2 Don't know
			-8 Decline to answer
170	hous_portable_water	Portable water	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '5'		0 No
			2 Don't know
			-8 Decline to answer
174	hous grinding mill	Crinding will	
171		Grinding mill	radio (Matrix), Required  1 Yes
	Show the field ONLY if: [gene_site] = '4' or [gene_site] =		
	'5'		0 No
			2 Don't know
			-8 Decline to answer
172	hous_table	Table	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '3' or [gene_site] =		0 No
	'4' or [gene_site] = '5'		2 Don't know
			-8 Decline to answer
			5 Securio de diferent

173	hous_sofa	Sofa set	radio (Matrix), Required
1,73	Show the field ONLY if:	Sold Sec	1 Yes
	[gene_site] = '3' or [gene_site] =		0 No
	'4' or [gene_site] = '5'		2 Don't know
			-8 Decline to answer
<del>  </del>			
174		Wall clock	radio (Matrix), Required
	Show the field ONLY if: [gene_site] = '3' or [gene_site] =		
	'4'		0 No
			2 Don't know
			-8 Decline to answer
175	hous_bed	Bed	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '3' or [gene_site] = '4' or [gene_site] = '5'		0 No
	· or [gene_site]		2 Don't know
			-8 Decline to answer
176	hous_mattress	Mattress	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '3' or [gene_site] =		0 No
	'4' or [gene_site] = '5'		2 Don't know
			-8 Decline to answer
177	hous_blankets	Blankets	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '3' or [gene_site] =		0 No
	'4' or [gene_site] = '5'		2 Don't know
			-8 Decline to answer
470		C vil	
178	_	Cattle	radio (Matrix), Required
	Show the field ONLY if: [gene_site] = '1' or [gene_site] =		
	'2' or [gene_site] = '3' or [gene_si		<del>   </del>
	te] = '4' or [gene_site] = '5'		2 Don't know
<u> </u>			-8 Decline to answer
179	hous_other_livestock	Other livestock	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '1' or [gene_site] = '2' or [gene_site] = '3' or [gene_si		0 No
	te] = '4' or [gene_site] = '5'		2 Don't know
			-8 Decline to answer
180	hous_poultry	Poultry	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '1' or [gene_site] = '2' or [gene_site] = '3' or [gene_si		0 No
	te] = '4' or [gene_site] = '5'		2 Don't know
			-8 Decline to answer
181	hous_tractor	Tractor	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '1' or [gene_site] =		0 No
	'2' or [gene_site] = '4' or [gene_si te] = '5'		2 Don't know
			-8 Decline to answer
182	hous_plough	Plough	radio (Matrix), Required
	Show the field ONLY if:		1 Yes
	[gene_site] = '1' or [gene_site] =		0 No
	Link F 1/2 Lat F 1		2 Don't know
	'2' or [gene_site] = '4' or [gene_si		
	te] = '5'		-8 Decline to answer
40-	te] = '5'	Costino Handou Farm Contro	-8 Decline to answer
183		Section Header: Form Status Complete?	dropdown
183	te] = '5'	Section Header: Form Status  Complete?	dropdown 0 Incomplete
183	te] = '5'		dropdown

Section of Section 100   Sec					
ogwertex, rigars or piped  185 subs_service_rigar  186 subs_service_rigar  187 subs_service_rigar  188 subs_service_rigar  188 subs_service_rigar  189 subs_service_rigar  189 subs_service_rigar  180		184	subs_tobacco_use	Section Header: 8.1 Tobacco Use	radio, Required
Substance   Subs				8.1.1 Have you ever smoked any tobacco products such as	1 Yes
Bodine to anower   Custom alignment LH				cigarettes, cigars or pipes?	0 No
Saids_smoke_food   Saids_smoke					<del>   </del>
Section   Sequence   100   Section   Sequence   S					o became to unswer
Social time field ONLY IP   Fallow products   Social time field ONLY IP   Social tim					Custom alignment: LH
Subs_roblec_guesters   S.1.5 What do you smoke within the list hour?   Custom alignment: U1		185	subs_smoke_100	8.1.2 Have you smoked more than 100 times in your whole life?	radio, Required
Substance_used = "1"			Show the field ONLY if		1 Yes
2   Don't know   St. Docine to answer   Don't know   St. Don't kno					0 No
Subs_smoke_now   S.1.3 Do you currently smoke any tobacco products, such as   Subs_smoke_now   Subs_smoke_now   S.1.3 Do you currently smoke any tobacco products, such as   Subs_smoke_now   S					2 Don't know
Souths_smoke_now					<del>                                    </del>
Solution					-8 Decline to answer
Show the field ONA' if Subs_smoke_lost_hour   11   Ves   0   No   2   Dent know   8   Decline to answer   Custom alignment. LH   Subs_smoke_lost_hour   1   Ves   0   No   No   No   No   No   No   No					Custom alignment: LH
Show the field ONA' if Subs_smoke_lost_hour   11   Ves   0   No   2   Dent know   8   Decline to answer   Custom alignment. LH   Subs_smoke_lost_hour   1   Ves   0   No   No   No   No   No   No   No		186	subs smoke now	8.1.3 Do you currently smoke any tobacco products, such as	radio, Required
Epide_tobacco_use  = 11'					<del>                                   </del>
2   Don't know					0 No
8   Decline to answer					
Subs_smoke_lost_hour   Stort he field ONLY if:   Subs_smoke_row  = "1"					
187   Subs_smoke_now] = 11   Subs_smoke_now] = 12   Subs_smoke_now] = 13   Subs_smoke_now] = 14   Subs_smoke_now] = 15   Subs_smoke_now] = 15   Subs_smoke_now] = 16   Subs_smoke_now] = 17   Subs_smoke_now] = 17   Subs_smoke_now] = 17   Subs_smoke_now] = 18   Subs_smoke_now] = 18   Subs_smoke_now] = 19   Subs_smoke_now					-8 Decline to answer
187   Subs_smoke_now] = 11   Subs_smoke_now] = 12   Subs_smoke_now] = 13   Subs_smoke_now] = 14   Subs_smoke_now] = 15   Subs_smoke_now] = 15   Subs_smoke_now] = 16   Subs_smoke_now] = 17   Subs_smoke_now] = 17   Subs_smoke_now] = 17   Subs_smoke_now] = 18   Subs_smoke_now] = 18   Subs_smoke_now] = 19   Subs_smoke_now					Custom alignment: LH
Show the field ONLY if: [subs_smoke_row] = "1"  188 subs_smoke_cigarettes Show the field ONLY if: [subs_smoke_now] = "1"  189 subs_smoke_cigarettes Show the field ONLY if: [subs_smoke_specify 3 1-4 days per week 4 1-3 days per week 4 1-3 days per month 5 less than once per month 6 less than once per month 6 less than once per month 7 less than once per month 8 Decline to answer  191 Subs_smoking_frequency 2 or (subs_smoking_frequency) = "1" 2 or (subs_smoking_frequency) = "1" 3 regular_smoking_frequency = "1" 3 regular_smoking_frequency = "1" 4 regular_smoking_frequency = "1" 5 subs_smoking_frequency = "1" 5 subs_smoking_frequency = "1" 6 subs_smoking_frequency = "1" 7 requested_smoking_frequency = "1" 8 subs_smoke_	$\Box$	187	subs smoke last hour	8.1.4 Did you smoke within the last hour?	-
Subs_smoke_now  = "1"   Subs_smoke_digarettes   Show the field ONLY if:   Subs_smoke_specify   Show the field ONLY if:   Show the fie		- *			
Subs_smoke_gigarettes   Subs					<del>                                    </del>
Subs_smoke_cigarettes   Show the field ONLY if:   Subs_smoke_cigarettes   Show the field ONLY if:   Subs_smoke_cigarettes   Show the field ONLY if:   Subs_smoke_cigarettes   To grant the subs_sm					
188   subs_smoke_cigarettes   Tick more than one f appropriate   Tick more than one f a subs, smoke, eigerettes _ Tick more than one follows   Tick more than one follows more than one fol					-8 Decline to answer
Show the field ONLY if: [Subs_smoke_now] = '1'  Ink more than aine if appropriate  Tak more than aine if appropriate  I subs_smoke_cigarettes_1   Cigarettes 2 subs_smoke_cigarettes_2   Pipe 3 subs_smoke_cigarettes_3   Hand rolled 4 subs_smoke_cigarettes_4   Cigars 5 subs_smoke_cigarettes_5   Others 6 subs_smoke_cigarettes_5   Others 7 subs_smoke_cigarettes_5   Others 8 subs_smoke_cigarettes_5   Others 9 subs_smoke_cigarettes_5   Others 1 subs_smoke_cigarettes_1 cigarettes_2   Others 1 subs_smoke_cigarettes_1 cigaretes_2   Others 2 subs_smoke_cigaretes_1 cigaretes_2   Others 2					Custom alignment: LH
Show the field ONLY if: [Subs_smoke_now] = '1'  Ink more than aine if appropriate  Tak more than aine if appropriate  I subs_smoke_cigarettes_1   Cigarettes 2 subs_smoke_cigarettes_2   Pipe 3 subs_smoke_cigarettes_3   Hand rolled 4 subs_smoke_cigarettes_4   Cigars 5 subs_smoke_cigarettes_5   Others 6 subs_smoke_cigarettes_5   Others 7 subs_smoke_cigarettes_5   Others 8 subs_smoke_cigarettes_5   Others 9 subs_smoke_cigarettes_5   Others 1 subs_smoke_cigarettes_1 cigarettes_2   Others 1 subs_smoke_cigarettes_1 cigaretes_2   Others 2 subs_smoke_cigaretes_1 cigaretes_2   Others 2		188	subs smoke cigarettes	8.1.5 What do you smoke?	checkbox, Required
[Subs_smoke_now] = '1'  [Subs_smoke_igarettes3   Hand rolled   4			_		
3   subs_smoke_(garettes_3   4   digars					2 subs smoke cigarettes 2 Pipe
A subs_smoke_cigarettesd Cigars					
Subs_smoke_specify   Show the field ONLY if:   [subs_smoke_now] = '1'   Subs_smoke_per_day   Show the field ONLY if:   [subs_smoke_per_day   Show the field ONLY if:   Subs_smoking_frequency   2' 2' or [subs_smoking_frequency] = '1'   or [subs_s					
3   subs_smoke_regarettes   8   Decline to answer					
Custom alignment: LH  189					<del>                                    </del>
189   subs_smoke_specify   Show the field ONLY if: [subs_smoke_cigarettes(5)] = 11   subs_smoke_cigarettes(5)] = 11   subs_smoking_frequency   Show the field ONLY if: [subs_smoke_now] = 11   Subs_smoke_now] = 11   Subs_smoking_frequency] = 12   or [subs_smoking_frequency] = 12   or [subs_smoking_frequency] = 12   or [subs_smoking_frequency] = 13   or [subs_smoking_frequency] = 14   or [subs_smoking_frequency] = 15   Subs_smoking_frequency] = 15					-8 subs_smoke_cigarettes8 Decline to answer
189   subs_smoke_specify   Show the field ONLY if: [subs_smoke_cigarettes(5)] = 11   subs_smoke_cigarettes(5)] = 11   subs_smoking_frequency   Show the field ONLY if: [subs_smoke_now] = 11   Subs_smoke_now] = 11   Subs_smoking_frequency] = 12   or [subs_smoking_frequency] = 12   or [subs_smoking_frequency] = 12   or [subs_smoking_frequency] = 13   or [subs_smoking_frequency] = 14   or [subs_smoking_frequency] = 15   Subs_smoking_frequency] = 15					Custom alignment: I H
Show the field ONLY if: [subs_smoke_cigarettes(5)] = '1'  190 subs_smoking_frequency Show the field ONLY if: [subs_smoke_now] = '1'  191 subs_smoke_now] = '1'  192 subs_smoke_per_day Show the field ONLY if: [subs_smoke_frequency] = '1'  193 subs_smoking_frequency] = '1'  194 or [subs_smoking_frequency] = '1'  195 or [subs_smoking_frequency] = '1'  196 or [subs_smoking_frequency] = '1'  197 or [subs_smoking_frequency] = '1'  198 subs_smoking_frequency] = '1'  199 subs_smoking_frequency] = '1'  199 subs_smoking_frequency] = '1'  190 subs_smoking_frequency] = '1'  191 subs_smoking_frequency] = '1'  192 subs_smoking_frequency] = '1'  193 subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  193 subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  193 subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  195 subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  199 subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  199 subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  199 subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  199 subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  199 subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  199 subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  199 subs_smoke_now] = '1'  199 subs_s		189	subs smoke specify	If other please specify what you smoke	_
Subs_smoke_cigarettes(5)] = '1'		103	,	in other, prease speerly what you smoke	
190   subs_smoking_frequency   Show the field ONLY if: [subs_smoke_now] = "1"					
Show the field ONLY if: [subs_smoke_now] = '1'  1 Daily 2 5-6 days per week 3 1-4 days per week 4 1-3 days per month 5 less than once per month		190		8.1.6 How often do you smoke tobacco products?	radio. Required
Subs_smoke_now] = '1'					<del>                                    </del>
191   subs_smoke_per_day   Show the field ONLY if: [subs_smoking_frequency] = '1' or [subs_smoking_frequency] = '2' or [subs_smoking_frequency] = '3' or [subs_smoking_frequency] = '3' or [subs_smoking_frequency] = '3' or [subs_smoking_frequency] = '8' or [subs_smoking_start_age   Show the field ONLY if: [subs_smoking_start_age   Show					<del>                                    </del>
4 1-3 days per month 5 less than once per month					
Sizes than once per month   Sizes to answer					<del>                                    </del>
Boecline to answer   Custom alignment: LV					<del>                                    </del>
Custom alignment: LV  191 subs_smoke_per_day Show the field ONLY if: [subs_smoking_frequency] = '1' or [subs_smoking_frequency] = '2' or [subs_smoking_frequency] = '4' or [subs_smoking_frequency] = '4' or [subs_smoking_frequency] = '3' or [subs_smoking_frequency] = '5'  192 subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  193 subs_smoking_stop_year Show the field ONLY if: [subs_smoke_now] = '1'  193 subs_smoking_stop_year Show the field ONLY if: [subs_tobacco_use] = '1' and [su					5 less than once per month
191   subs_smoke_per_day   Show the field ONLY if: [subs_smoking_frequency] = '1' or [subs_smoking_frequency] = '2' or [subs_smoking_frequency] = '2' or [subs_smoking_frequency] = '3' or [subs_smoking_frequency] = '3' or [subs_smoking_frequency] = '5'   Three times a day   4					-8 Decline to answer
191   subs_smoke_per_day   Show the field ONLY if: [subs_smoking_frequency] = '1' or [subs_smoking_frequency] = '2' or [subs_smoking_frequency] = '2' or [subs_smoking_frequency] = '3' or [subs_smoking_frequency] = '3' or [subs_smoking_frequency] = '5'   Three times a day   4					Custom alignment: IV
Show the field ONLY if: [subs_smoking_frequency] = '1' or [subs_smoking_frequency] = '2' or [subs_smoking_frequency] = '2' or [subs_smoking_frequency] = '3' or [subs_smoking_frequency] = '4' or [subs_smoking_frequency] = '5' or [subs_smoking_frequency] = '5' or [subs_smoking_frequency] = '8 Decline to answer  Custom alignment: LH  192 subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  193 subs_smoking_stop_year Show the field ONLY if: [subs_tobacco_use] = '1' and [su	$\vdash$	101	subs smake per day	9.1.7 On the days that you smake how many times do you	
Show the field ONLY if:   [subs_smoking_frequency] = '1' or [subs_smoking_frequency] = '2' or [subs_smoking_frequency] = '4' or [subs_smoking_frequency] = '4' or [subs_smoking_frequency] = '3' or [subs_smoking_frequency] = '5'		ופו	, -		<del>                                   </del>
or [subs_smoking_frequency] = '2' or [subs_smoking_frequency] = '2' or [subs_smoking_frequency] = '3' or [subs_smoking_frequenc y] = '3' or [subs_smoking_frequenc y] = '5'  192 subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  193 subs_smoking_stop_year Show the field ONLY if: [subs_tobacco_use] = '1' and [su				·	<del>                                    </del>
2 or [subs_smoking_frequency] = '4' or [subs_smoking_frequency] = '3' or [subs_smoking_frequency] = '3' or [subs_smoking_frequency] = '8 Decline to answer  Custom alignment: LH  192 subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  193 subs_smoking_stop_year Show the field ONLY if: [subs_tobacco_use] = '1' and [su			or [subs_smoking_frequency] =		<del>                                    </del>
y] = '3' or [subs_smoking_freque ncy] = '5'  192 subs_smoking_start_age Show the field ONLY if: [subs_smoking_stop_year Show the field ONLY if: [subs_tobacco_use] = '1' and [su					<del>   </del>
ncy] = '5'    Subs_smoking_start_age   Show the field ONLY if: [subs_smoking_stop_year   Show the field ONLY if: [subs_tobacco_use] = '1' and [su					<del>                                    </del>
subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  193 subs_smoking_stop_year Show the field ONLY if: [subs_tobacco_use] = '1' and [su					-8 Decline to answer
subs_smoking_start_age Show the field ONLY if: [subs_smoke_now] = '1'  193 subs_smoking_stop_year Show the field ONLY if: [subs_tobacco_use] = '1' and [su					Custom alignments III
Show the field ONLY if: [subs_smoke_now] = '1'  193 subs_smoking_stop_year Show the field ONLY if: [subs_tobacco_use] = '1' and [su	$\vdash$				-
Show the field ONLY if:   [subs_smoke_now] = '1'		192		8.1.8 How old were you when you started smoking?	I :
193 subs_smoking_stop_year Show the field ONLY if: [subs_tobacco_use] = '1' and [su					Custom angument. Lift
Show the field ONLY if: [subs_tobacco_use] = '1' and [su	$\vdash \vdash$				
Show the field ONLY if:   [subs_tobacco_use] = '1' and [su		193	subs_smoking_stop_year	1	
					cascom diigiment. Eri
	ш			I	<u> </u>

19	5 subs_snuff_use Show the field ONLY if: [subs_smokeless_tobacc_use] = '1'	8.1.10 Have you ever used any smokeless tobacco such as snuff, snus, betel with tobacco or chewing?  8.1.11 Do you use snuff?  8.1.12 How do you take snuff?	radio, Required  1 Yes 0 No -8 Decline to answer  Custom alignment: LH radio, Required 1 Yes 0 No -8 Decline to answer  Custom alignment: LH radio, Required 1 Through nose 2 Through mouth/on lip
19	7 subs_snuff_use_freq Show the field ONLY if: [subs_snuff_use] = '1'	8.1.13 How often do you use snuff?	-8 Decline to answer  Custom alignment: LH  radio, Required  1 Daily  2 5-6 days per week  3 1-4 days per week  4 1-3 days per month  5 less than once per month  -8 Decline to answer
19	Subs_freq_snuff_use Show the field ONLY if: [subs_snuff_use_freq] = '1' or [su bs_snuff_use_freq] = '2' or [subs _snuff_use_freq] = '3' or [subs_s nuff_use_freq] = '4' or [subs_snu ff_use_freq] = '5'	8.1.14 On the days that you use snuff, how many times a day do you use it?	Custom alignment: LV  radio, Required  1 Once a day  2 Twice a day  3 Three times a day  4 More than three times a day  -8 Decline to answer  Custom alignment: LH
19	subs_tobacco_chew_use Show the field ONLY if: [subs_smokeless_tobacc_use] = '1'	8.1.15 Do you use chewing tobacco?	radio, Required  1 Yes  0 No  -8 Decline to answer  Custom alignment: LH
200	subs_tobacco_chew_freq Show the field ONLY if: [subs_tobacco_chew_use] = '1'	8.1.16 How often do you use chewing tobacco?	radio, Required  1 Daily  2 5-6 days per week  3 1-4 days per week  4 1-3 days per month  5 less than once per month  -8 Decline to answer  Custom alignment: LV
20	subs_tobacco_chew_d_freq Show the field ONLY if: [subs_tobacco_chew_freq] = '1' o r [subs_tobacco_chew_freq] = '2' or [subs_tobacco_chew_freq] = '3' or [subs_tobacco_chew_freq] = '4' or [subs_tobacco_chew_freq] = '5'	8.1.17 On the days that you use chewing tobacco, how many times a day do you use it?	radio, Required  1 Once a day  2 Twice a day  3 Three times a day  4 More than three times a day  -8 Decline to answer  Custom alignment: LH

202	subs_alcohol_consump	Section Header: 8.2 Alcohol Use	radio, Required
		8.2.1 Have you ever consumed an alcohol drink such as beer, wine, spirits, fermented cider, or traditional beer? For this question use Alcohol_showcard_1	1 Yes
			0 No
			2 Don't know
			-8 Decline to answer
			Custom alignment: LH
203	subs_alcohol_consume_now	8.2.2 Do you currently (in last 30 days) consume any alcohol	radio, Required
	Show the field ONLY if:	drink such as beer, wine, spirits, fermented cider, or traditional	1 Yes
	[subs_alcohol_consump] = '1'	beer?	0 No
			2 Don't know
			-8 Decline to answer
			Custom alignment: LH
204	subs_alcohol_consump_freq	8.2.3 How often do you have at least one alcoholic drink?	radio, Required  1 Daily
	Show the field ONLY if: [subs_alcohol_consume_now] =		2 5-6 days per week
	11'		3 1-4 days per week
			4 1-3 days per week
			5 less than once per month
			-8 Decline to answer
			-8 Decline to answer
			Custom alignment: LV
205	subs_alcohol_consume_freq	8.2.4 On the days that you drink alcohol drinks, how many	text (integer, Min: 1, Max: 20), Required
	Show the field ONLY if:	alcoholic drinks do you have? For this question use Alcohol_showcard_2	Custom alignment: LV
	[subs_alcohol_consump_freq] = '1' or [subs_alcohol_consump_fr		
	eq] = '2' or [subs_alcohol_consu		
	mp_freq] = '3' or [subs_alcohol_c onsump_freq] = '4' or [subs_alco		
	hol_consump_freq] = '5'		
206	subs_alcohol_cutdown	8.2.5 Have you ever felt that you should cut down on your	radio, Required
		drinking?	1 Yes
			0 No
			2 Don't know
			-8 Decline to answer
			Custom alignment: LH
207	subs_alcohol_criticize	8.2.6 Have people annoyed you by criticizing your drinking?	radio, Required
	Show the field ONLY if:		1 Yes
	[subs_alcohol_consume_now] = '1'		0 No
			2 Don't know
			-8 Decline to answer
			Custom alignment: LH
208	subs_alcohol_guilty	8.2.7 Have you ever felt bad or guilty about your drinking?	radio, Required
	Show the field ONLY if:		1 Yes
	[subs_alcohol_consume_now] =		0 No
	111		2 Don't know
			-8 Decline to answer
			Cuctom alignment: LH
209	subs_alcohol_hangover	8.2.8 Have you ever had an alcoholic drink first thing in the	Custom alignment: LH radio, Required
203		morning to steady your nerves or get rid of hangover?	1 Yes
	Show the field ONLY if: [subs_alcohol_consume_now] =		0 No
	'1'		2 Don't know
			-8 Decline to answer
			Custom alignment: LH

	1	1	
210	subs_alcohol_con_past_yr	8.2.9 In the past year, did you ever take ONE or more alcoholic	radio, Required
	Show the field ONLY if:	drinks in a single morning, afternoon, or night? I understand that	1 Yes
	[subs_alcohol_consump] = '1'	you may share drinks and that some drinks have different sizes, but please do your best to answer	0 No
		but please do your best to answer	2 Don't know
			-8 Decline to answer
			Custom alignment: LH
$\vdash$			<u> </u>
211	subs_alcoholtype_consumed	8.2.10 What type of alcohol beverage do you, or did you usually drink?	checkbox, Required
	Show the field ONLY if:	UTITIK?	1 subs_alcoholtype_consumed1 Beer
	[subs_alcohol_consump] = '1' or		2 subs_alcoholtype_consumed2 Wine
	[subs_alcohol_consume_now] = '1'		3 subs_alcoholtype_consumed3 Spirits
			4 subs_alcoholtype_consumed4 Home brew
			5 subs_alcoholtype_consumed5 Other
			3 Subs_alconoitype_consumed3 Other
			Custom alignment: LH
212	subs_alcohol_specify	8.2.8.1 If other, please specify other type of alcohol beverage	text, Required
212		6.2.6.1 If other, please specify other type of alcohol beverage	Custom alignment: LH
	Show the field ONLY if:		
	[subs_alcoholtype_consumed(5)] = '1'		
313		Section Header: 8.3 Drug Use	radio Poquirod
213	subs_drugs_use	8.3.1 Do you, or have you ever taken marijuana (dagga, weed)?	radio, Required
		o.s.r. 50 you, or have you ever taken manguana (uagga, weeu)?	1 Yes
			0 No
			2 Don't know
			-8 Decline to answer
			Custom alignment: LH
214	subs_drug_use_other	8.3.2 Do you, or have you ever taken methamphetamines,	radio, Required
	_	cocaine or any other drugs (dagga, glue, heroin, crack, mandrax,	1 Yes
		acid)?	0 No
			2 Don't know
			-8 Decline to answer
			Contain all man and the
-			Custom alignment: LH
215	substance_use_complete	Section Header: Form Status	dropdown
		Complete?	0 Incomplete
			1 Unverified
			2 Complete
Instrum	ent: <b>9.a General Health - Can</b>	cer (a_general_health_cancer)	^ Collapse
216	genh_breast_cancer	Section Header: 9.1 Please indicate whether you have, or have had, any of the	radio, Required
		following illnesses	1 Yes
		9.1.1 Breast cancer	0 No
			2 Don't know
			-8 Decline to answer
			Custom alignment: LH
217	genh_breast_cancer_treat	9.1.1.1 Have you received treatment prescribed by a doctor to	radio, Required
	Show the field ONLY if:	treat the illness?	1 Yes
	[genh_breast_cancer] = '1'		0 No
			2 Don't know
			-8 Decline to answer
			5 Securio to ariswer
			Custom alignment: LH
218	genh_bre_cancer_treat_now	9.1.1.2 Are you currently on treatment prescribed by a doctor?	radio, Required
218	1	2.1.1.2 Are you currently on treatment prescribed by a doctor?	1 Yes
	Show the field ONLY if: [genh_breast_cancer_treat] = '1'		
	recuir nicast rancel riearl = 1.		0 No
			2 Don't know
			-8 Decline to answer
			<u>'</u>
			Custom alignment: LH
219	genh_breast_cancer_meds	9.1.1.3 What medication has been prescribed? Please list names	notes
	Show the field ONLY if:	if possible.	Custom alignment: LH
	[genh_bre_cancer_treat_now] =		
	'1'		

220	genh_bre_cancer_trad_med Show the field ONLY if: [genh_breast_cancer] = '1'	9.1.1.4 Are you currently taking any herbal or traditional remedy for any of the above illnesses?	radio, Required  1 Yes  0 No 2 Don't know -8 Decline to answer  Custom alignment: LH
221	genh_cervical_cancer  Show the field ONLY if: [demo_gender] = '0'	9.1.2 Cervical cancer	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
222	genh_cer_cancer_treat Show the field ONLY if: [genh_cervical_cancer] = '1'	9.1.2.1 Have you received treatment prescribed by a doctor to treat the illness?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
223	genh_cer_cancer_treat_now Show the field ONLY if: [genh_cer_cancer_treat] = '1'	9.1.2.2 Are you currently on treatment prescribed by a doctor?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
224	genh_cervical_cancer_meds  Show the field ONLY if: [genh_cer_cancer_treat_now] = '1'	9.1.2.3 What medication has been prescribed? Please list names if possible.	notes Custom alignment: LH
225	genh_cer_cancer_trad_med  Show the field ONLY if: [genh_cervical_cancer] = '1'	9.1.2.4 Are you currently taking any herbal or traditional remedy for any of the above illnesses?	radio, Required  1 Yes  0 No 2 Don't know  -8 Decline to answer  Custom alignment: LH
226	genh_prostate_cancer Show the field ONLY if: [demo_gender] = '1'	9.1.3 Prostate cancer	radio, Required  1 Yes  0 No 2 Don't know  -8 Decline to answer  Custom alignment: LH
227	genh_pro_cancer_treat Show the field ONLY if: [genh_prostate_cancer] = '1'	9.1.3.1 Have you received treatment prescribed by a doctor to treat the illness?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
228	genh_pro_cancer_treat_now Show the field ONLY if: [genh_pro_cancer_treat] = '1'	9.1.3.2 Are you currently on treatment prescribed by a doctor?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
229	genh_prostate_cancer_meds Show the field ONLY if: [genh_pro_cancer_treat_now] = '1'	9.1.3.3 What medication has been prescribed? Please list names if possible.	notes Custom alignment: LH

			T	
	230	genh_pro_cancer_trad_med	9.1.3.4 Are you currently taking any herbal or traditional remedy	radio, Required
		Show the field ONLY if:	for any of the above illnesses?	1 Yes
		[genh_prostate_cancer] = '1'		0 No
				2 Don't know
				<del>                                    </del>
				-8 Decline to answer
				Custom alignment: LH
				·
	231	genh_oesophageal_cancer	9.1.4 Oesophageal cancer	radio, Required
				1 Yes
				0 No
				2 Don't know
				<del>   </del>
				-8 Decline to answer
				Custom alignment: LH
	222		04.44.11	
	232	genh_oes_cancer_treat	9.1.4.1 Have you received treatment prescribed by a doctor to treat the illness?	radio, Required
		Show the field ONLY if:	treat tre infess:	1 Yes
		[genh_oesophageal_cancer] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				S Sectific to driswel
				Custom alignment: LH
-	222		04.42.4	
	233	genh_oes_cancer_treat_now	9.1.4.2 Are you currently on treatment prescribed by a doctor?	radio, Required
		Show the field ONLY if:		1 Yes
		[genh_oes_cancer_treat] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				-8 Decline to answer
				Custom alignment: LH
	224	gonh oos sansar mode	0.1.4.2 What medication has been proceeded? Places list names	_
	234	genh_oes_cancer_meds	9.1.4.3 What medication has been prescribed? Please list names if possible.	notes Custom alignment: LH
		Show the field ONLY if:	in possible.	Custom diigniment. Em
		[genh_oes_cancer_treat_now] =		
		'1'		
		'1'		
	235	'1' genh_oesophageal_trad_med	9.1.4.4 Are you currently taking any herbal or traditional remedy	radio, Required
	235	genh_oesophageal_trad_med Show the field ONLY if:	9.1.4.4 Are you currently taking any herbal or traditional remedy for any of the above illnesses?	radio, Required  1 Yes
	235	genh_oesophageal_trad_med		<del>                                   </del>
	235	genh_oesophageal_trad_med Show the field ONLY if:		1 Yes 0 No
	235	genh_oesophageal_trad_med Show the field ONLY if:		1 Yes 0 No 2 Don't know
	235	genh_oesophageal_trad_med Show the field ONLY if:		1 Yes 0 No
	235	genh_oesophageal_trad_med Show the field ONLY if:		1 Yes 0 No 2 Don't know -8 Decline to answer
		genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'	for any of the above illnesses?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH
	235	genh_oesophageal_trad_med Show the field ONLY if:		1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH radio, Required
		genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'	for any of the above illnesses?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH
		genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'	for any of the above illnesses?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH radio, Required
		genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'	for any of the above illnesses?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes
		genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'	for any of the above illnesses?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH radio, Required 1 Yes 0 No 2 Don't know
		genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'	for any of the above illnesses?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH radio, Required 1 Yes 0 No
		genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'	for any of the above illnesses?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1' genh_other_cancers	for any of the above illnesses?  9.1.5 Other cancers	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH
		genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'	for any of the above illnesses?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  text, Required
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if:	for any of the above illnesses?  9.1.5 Other cancers	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other	for any of the above illnesses?  9.1.5 Other cancers	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  text, Required
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if:	9.1.5.1Specify other cancers  9.1.5.2 Have you received treatment prescribed by a doctor to	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  text, Required
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if: [genh_other_cancers] = '1'	9.1.5 Other cancers  9.1.5.1Specify other cancers	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH text, Required Custom alignment: LH
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if: [genh_other_cancers] = '1'	9.1.5.1Specify other cancers  9.1.5.2 Have you received treatment prescribed by a doctor to	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  text, Required Custom alignment: LH  radio, Required 1 Yes
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if: [genh_other_cancers] = '1'	9.1.5.1Specify other cancers  9.1.5.2 Have you received treatment prescribed by a doctor to	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  text, Required Custom alignment: LH  radio, Required 1 Yes 0 No
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if: [genh_other_cancers] = '1'	9.1.5.1Specify other cancers  9.1.5.2 Have you received treatment prescribed by a doctor to	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH text, Required Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if: [genh_other_cancers] = '1'	9.1.5.1Specify other cancers  9.1.5.2 Have you received treatment prescribed by a doctor to	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  text, Required Custom alignment: LH  radio, Required 1 Yes 0 No
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if: [genh_other_cancers] = '1'	9.1.5.1Specify other cancers  9.1.5.2 Have you received treatment prescribed by a doctor to	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH text, Required Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if: [genh_other_cancers] = '1'	9.1.5.1Specify other cancers  9.1.5.2 Have you received treatment prescribed by a doctor to	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH text, Required Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if: [genh_other_cancers] = '1'	9.1.5.1Specify other cancers  9.1.5.2 Have you received treatment prescribed by a doctor to	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH text, Required Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if: [genh_other_cancers] = '1' genh_other_cancer_treat  genh_oth_cancer_treat_now	9.1.5.1Specify other cancers  9.1.5.2 Have you received treatment prescribed by a doctor to treat the illness?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  text, Required Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if: [genh_other_cancers] = '1' genh_other_cancer_treat	9.1.5.1Specify other cancers  9.1.5.2 Have you received treatment prescribed by a doctor to treat the illness?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  text, Required Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if: [genh_other_cancers] = '1'  genh_other_cancer_treat  genh_other_cancer_treat	9.1.5.1Specify other cancers  9.1.5.2 Have you received treatment prescribed by a doctor to treat the illness?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH text, Required Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH radio, Required 1 Yes 0 No
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if: [genh_other_cancers] = '1'  genh_other_cancer_treat  genh_other_cancer_treat	9.1.5.1Specify other cancers  9.1.5.2 Have you received treatment prescribed by a doctor to treat the illness?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  text, Required Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if: [genh_other_cancers] = '1'  genh_other_cancer_treat  genh_other_cancer_treat	9.1.5.1Specify other cancers  9.1.5.2 Have you received treatment prescribed by a doctor to treat the illness?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH text, Required Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH radio, Required 1 Yes 0 No
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if: [genh_other_cancers] = '1'  genh_other_cancer_treat  genh_other_cancer_treat	9.1.5.1Specify other cancers  9.1.5.2 Have you received treatment prescribed by a doctor to treat the illness?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  text, Required Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer
	236	genh_oesophageal_trad_med Show the field ONLY if: [genh_oesophageal_cancer] = '1'  genh_other_cancers  genh_cancer_specify_other Show the field ONLY if: [genh_other_cancers] = '1'  genh_other_cancer_treat  genh_other_cancer_treat	9.1.5.1Specify other cancers  9.1.5.2 Have you received treatment prescribed by a doctor to treat the illness?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  text, Required Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio, Required 1 Yes 0 No 2 Don't know -8 Decline to answer

	240	genh_other_cancer_meds Show the field ONLY if:	9.1.5.4 What medication has been prescribed? Please list names if possible.	notes Custom alignment: LH
		[genh_oth_cancer_treat_now] = '1'		
	241	genh_oth_cancer_trad_med	9.1.5.5 Are you currently taking any herbal or traditional remedy	radio, Required
		Show the field ONLY if:	for any of the above illnesses?	1 Yes
		[genh_other_cancers] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	242	a_general_health_cancer_compl	Section Header: Form Status	dropdown
		ete	Complete?	0 Incomplete
				1 Unverified
				2 Complete
Inst	rumer	nt: 9.b General Health - Fam	 	^ Collapse
5			Section Header: 9.2 Please indicate if your mother has, or has had, any of the	
	243	genh_obesity_mom	Section Header: 9.2 Please indicate if your mother has, or has had, any of the following illnesses	radio, Required  1 Yes
			9.2.1 Weight problem/obesity	<del>                                    </del>
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	244	genh_h_blood_pressure_mom	9.2.2 High blood pressure	radio, Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	245	genh_h_cholesterol_mom	9.2.3 High cholesterol	radio, Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
	246		0.2.4 Percent conserv	Custom alignment: LH
	246	genh_breast_cancer_mom	9.2.4 Breast cancer	radio, Required  1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	247	genh_cervical_cancer_mom	9.2.5 Cervical cancer	radio, Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	248	genh_oes_cancer_mom	9.2.6 Oesophageal cancer	radio, Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
Ш				Custom alignment: LH

	249	genh_cancer_other_mom	9.2.7 Other cancer	radio, Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	250	genh_asthma_mom	9.2.8 Asthma or reactive air disease (lung disease)	radio, Required
	230	gerin_astriina_mom	3.2.0 Astillia of Feactive all disease (fully disease)	1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				o pecimic to unswer
				Custom alignment: LH
	251	genh_obesity_dad	Section Header: 9.3 Please indicate if your father has, or has had, any of the following illnesses	radio, Required
			9.3.1 Weight problem/obesity	1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	252	genh_h_blood_pressure_dad	9.3.2 High blood pressure	radio, Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	253	genh_h_cholesterol_dad	9.3.3 High cholesterol	radio, Required
	233	germ_n_enoiesteroi_aaa	5.5.5 Tright choresteror	1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	254	genh_prostate_cancer_dad	9.3.4 Prostate cancer	radio, Required  1 Yes
				0 No
				2 Don't know
				8 Decline to answer
				Custom alignment: LH
	255	genh_other_cancers_dad	9.3.5 Other cancers	radio, Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	256	genh_asthma_dad	9.3.6 Asthma or reactivate air disease	radio, Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Cuctom alignment: LH
	257	b_general_health_family_history	Section Header: Form Status	Custom alignment: LH dropdown
	231	_complete	Complete?	0 Incomplete
				1 Unverified
				2 Complete
Ins	trumer	nt: <b>9.c General Health - Diet</b>	: (c_general_health_diet)	^ Collapse

258	genh_days_fruit	Section Header: 9.4 Diet 9.4.1 In a typical week, on how many days do you eat fruit? This question uses Diet_showcard_1		(integer, Min: 0, Max: 7), Required tom alignment: LH	d
259	genh_fruit_servings	9.4.2 How many servings of fruit do you eat on a typical day? This question uses Diet_showcard_2		(integer, Max: 30), Required tom alignment: LH	
260	genh_days_veg	9.4.3 In a typical week, on how many days do you eat vegetables? This question uses Diet_showcard_3		(integer, Max: 7), Required tom alignment: LH	
261	genh_veg_servings	9.4.4 How many servings of vegetables do you eat on a typical day? This question uses Diet_showcard_4		(integer, Max: 30), Required tom alignment: LH	
262	genh_starchy_staple_food	9.4.5 Which are the main starchy staple foods that you eat most	che	kbox, Required	
		of? Please choose one or two of the following	1	genh_starchy_staple_food1	Potatoes
			2	genh_starchy_staple_food2	Brown rice
			3	genh_starchy_staple_food3	White rice
			4	genh_starchy_staple_food4	Brown porridge or pap
			5	genh_starchy_staple_food5	White porridge or pap
			6	genh_starchy_staple_food6	Brown bread purchased at the shop
			7	genh_starchy_staple_food7	White bread purchased at the shop
			8	genh_starchy_staple_food8	Brown bread made at home
			9	genh_starchy_staple_food9	White bread made at home
			10	genh_starchy_staple_food10	Samp
			11	genh_starchy_staple_food11	Brown pasta (including spaghetti & macaroni)
			12	genh_starchy_staple_food12	White pasta (including spaghetti & macaroni)
			-8	genh_starchy_staple_food8	Decline to answer
			Field	tom alignment: LV d Annotation: @MAXCHECKED = 2 DNEOFTHEABOVE=-8	
263	genh_starchy_staple_freq Show the field ONLY if: [genh_starchy_staple_food(1)] = '1' or [genh_starchy_staple_food (2)] = '1' or [genh_starchy_staple _food(3)] = '1' or [genh_starchy_s taple_food(4)] = '1' or [genh_star chy_staple_food(5)] = '1' or [genh _starchy_staple_food(6)] = '1' or [genh_starchy_staple_food(7)] = '1' or [genh_starchy_staple_food (8)] = '1' or [genh_starchy_staple _food(9)] = '1' or [genh_starchy_s taple_food(10)] = '1' or [ge nh_starchy_staple_food(12)] = '1'	9.4.6 In a typical week, on how many days do you eat such starchy staple foods? This question uses Diet_showcard_5		(integer, Max: 7), Required tom alignment: LH	
264	genh_staple_servings  Show the field ONLY if: [genh_starchy_staple_food(1)] = '1' or [genh_starchy_staple_food (2)] = '1' or [genh_starchy_staple _food(3)] = '1' or [genh_starchy_s taple_food(4)] = '1' or [genh_star chy_staple_food(5)] = '1' or [genh _starchy_staple_food(6)] = '1' or [genh_starchy_staple_food(7)] = '1' or [genh_starchy_staple_food (8)] = '1' or [genh_starchy_staple _food(9)] = '1' or [genh_starchy_s taple_food(10)] = '1' or [genh_starchy_staple_food(11)] = '1' or [genh_starchy_staple_food(12)] = '1'	9.4.7 How many servings of these starchy staple foods do you eat on a typical day? This question uses Diet_showcard_6		(integer, Max: 30), Required tom alignment: LH	

	265	genh_vendor_meals	9.4.8 How many meals per week do you buy from a vendor or take-away or restaurant?  By meal, I mean breakfast, lunch or dinner	text (integer, Min: 0, Max: 21), Required Custom alignment: LH
	266	genh_sugar_drinks	9.4.9 How many cans or bottles, or cups of sugary cold drinks (excluding fruit juice), do you drink in a week? This question uses Diet_showcard_7 and Diet_showcard_8	text (integer, Max: 99), Required Custom alignment: LH
	267	genh_juice	9.4.10 How many cans, bottles, or cups of juice do you drink in a week?	text (integer, Max: 99) Custom alignment: LH
			This question uses Diet_showcard_7 and Diet_showcard_8	
	268	genh_change_diet	9.4.11 Has a doctor, nurse, or other healthcare worker ever told you to change your diet (e.g to eat less sugar)?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
	269	genh_lose_weight	9.4.12 Has a doctor, nurse, or other healthcare worker ever	radio, Required
	209	gemi_lose_weight	advised you to lose weight?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH
	270	c_general_health_diet_complete	Section Header: Form Status	drandawa
	270	c_general_neartn_unet_complete	Complete?	dropdown    O   Incomplete     1   Unverified     2   Complete
Ins	trumer	nt: 9.d General Health - Exp	osure to Pesticides & Pollutants (d_general_health_expos	ure_to_pesticides_pollutants) ^ Collapse
	271		Section Header: 9.5 Exposure to pesticides	<u> </u>
	271	genh_pesticide	9.5.1 Do you work with insecticides or pesticides?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
	272	genh_pesticide_years Show the field ONLY if: [genh_pesticide] = '1'	9.5.2 How long (in years) have you been working with insecticides or pesticides?	text (integer, Min: 0), Required Custom alignment: LH
	273	genh_pesticide_region	9.5.3 Do you live close to a farm or region where insecticides or pesticides are used?	radio, Required  1 Yes  0 No 2 Don't know  -8 Decline to answer  Custom alignment: LH
	274	genh_pesticide_type	9.5.4 Do you know what type of pesticides or insecticides are used, either by you, or within your area?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
	275	genh_pesticide_list	9.5.5 Please list them if possible:	notes, Required
		Show the field ONLY if: [genh_pesticide_type] = '1'		Custom alignment: LH
	276	genh_cooking_place	Section Header: <i>9.6 Exposure to indoor pollutants</i> 9.6.1 Do you cook inside a kitchen or in an open environment?	radio, Required  1 Kitchen  2 Open environment  3 Other  Custom alignment: LH
	277	genh_cookingplace_specify	9.6.1.1 Please specify other place of cooking	notes, Required
		Show the field ONLY if: [genh_cooking_place] = '3'		Custom alignment: LH

	278	genh_cooking_done_inside	9.6.2 If cooking is done inside a kitchen, apart from the door is	radio, Required
			there a vent to the exterior (chimney, window, or other open connection)?	1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	279	genh_energy_source_type	9.6.3 What type of energy source do you use for cooking in your house?	checkbox, Required
			House:	1 genh_energy_source_type1 Firewood
				2 genh_energy_source_type2 Charcoal
				3 genh_energy_source_type3 Liquid-petroleum gas
				4 genh_energy_source_type4 Electricity
				5 genh_energy_source_type5 Paraffin
				6 genh_energy_source_type6 Other
				Custom alignment: LH
	280	genh_energy_specify	9.6.3.1 If other, please specify other energy source	text, Required
	281	genh_smoker_in_your_house	9.6.4 Did anyone smoke in your house in the past 12 months	radio, Required
			(this includes you)?	1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	282	genh_smoke_freq_someone	9.6.5 On average, how often did someone smoke in your house	radio, Required
	202	·	in the past 12 months?	1 Less than once per month
		Show the field ONLY if: [genh_smoker_in_your_house] =		2 A few days each month
		11'		3 More than half the days of the month
				4 Most days
				5 Don't know
				-8 Decline to answer
				Custom alignment: LV
	283	genh_insect_repellent_use	9.6.6 Do you use insect repellent in your rooms (coils, aerosols,	radio, Required
			powered spray, any other repellent)?	1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	284	d_general_health_exposure_to_p	Section Header: Form Status	dropdown
		esticides_pollutants_complete	Complete?	0 Incomplete
				1 Unverified
				2 Complete
Ins	trumer	nt: <b>10. Infection History</b> (inf	ection_history)	^ Collapse
	285	infh_malaria	Section Header: 10.1 Malaria	radio, Required
	203	malana	10.1.1 Have you ever had malaria?	1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	286	infh_malaria_month	10.1.2 Have you had malaria fever in the last month?	radio, Required
		Show the field ONLY if:		1 Yes
		[infh_malaria] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH

			T
287	infh_malaria_area	10.1.3 Have you traveled to an area with a high incidence of malaria, in the last 2 months? This question uses the showcard, Malaria_areas	radio, Required  1 Yes  0 No 2 Don't know -8 Decline to answer  Custom alignment: LH
288	infh_tb	Section Header: 10.2 Tuberculosis  10.2.1 Have you ever been told by a doctor, nurse or other healthcare worker that you have TB?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
289	infh_tb_12months  Show the field ONLY if: [infh_tb] = '1'	10.2.2 Have you been newly-diagnosed with TB in the last 12 months?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
290	infh_tb_diagnosed Show the field ONLY if: [infh_tb_12months] = '1'	10.2.3 When was it diagnosed?  mm-yyyy	text, Required Custom alignment: LH
291	infh_tb_treatment  Show the field ONLY if: [infh_tb] = '1'	10.2.4 Have you ever received treatment for TB prescribed by a doctor, nurse, or other healthcare worker?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
292	infh_tb_meds Show the field ONLY if: [infh_tb] = '1'	10.2.5 Are you currently receiving treatment for TB prescribed by a doctor, nurse, or other healthcare worker?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
293	infh_tb_counselling Show the field ONLY if: [infh_tb] = '1'	10.2.6 Have you ever been counselled by a doctor, nurse or other healthcare worker, on how you can avoid passing TB onto others?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
294	infh_tb_traditional_med	10.2.7 Are you currently taking any herbal or traditional remedy for TB?	radio, Required  1 Yes  0 No 2 Don't know  -8 Decline to answer  Custom alignment: LH
295	infh_hiv_que_answering	Section Header: 10.3. Human Immunodeficiency Virus(HIV) participants can choose not to answer this section  10.3.1 Do you feel comfortable with answering questions about your HIV status?	yesno, Required  1 Yes  0 No  Custom alignment: LH
296	infh_hiv_tested Show the field ONLY if: [infh_hiv_que_answering]=1	10.3.2 Have you ever been tested for HIV?	radio, Required  1 Yes  0 No 2 Don't know -8 Decline to answer  Custom alignment: LH

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	297	infh_hiv_status	10.3.3 Do you know your HIV status?	radio, Required
		Show the field ONLY if:		1 Yes
		[infh_hiv_que_answering]=1		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	298	infh_hiv_positive	10.3.4 Have you ever tested positive for HIV?	radio, Required
		Show the field ONLY if:		1 Yes
		[infh_hiv_que_answering]=1		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	299	infh_hiv_diagnosed	10.3.5 When were you diagnosed?	text, Required
		Show the field ONLY if:	mm-yyyy	Custom alignment: LH
		[infh_hiv_positive] = '1'		
	300	infh_hiv_medication	10.3.6 Do you or have you used ARV medication prescribed by a	radio, Required
		Show the field ONLY if:	doctor, nurse or healthcare worker to treat it? This and proceeding questions use the ARV_showcard	1 Yes
		[infh_hiv_positive] = '1'	a processing quantities and the state of the	0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	301	infh_hiv_treatment	10.3.7 In which year did you first start treatment?	text (integer), Required
		Show the field ONLY if:	<i>)</i> ////	Custom alignment: LH
		[infh_hiv_medication] = '1'		
	302	infh_hiv_arv_meds	10.3.8 What ARV medication did you first start taking?	text, Required
		Show the field ONLY if:		Custom alignment: LH
		[infh_hiv_medication] = '1'		
	303	infh_hiv_arv_meds_now	10.3.9 Are you currently taking ARV medication?	radio, Required
		Show the field ONLY if:		1 Yes
		[infh_hiv_status] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	304	infh_hiv_arv_meds_specify	10.3.10 What ARV medication are you currently taking?	text Custom alignment: LH
		Show the field ONLY if:		eastern angrithene. Er i
$\vdash$	205	[infh_hiv_arv_meds_now] = '1'	40.2.44 January surrout ADV	radia Danvinad
	305	infh_hiv_arv_single_pill	10.3.11 Is your current ARV medication a single pill once a day?	radio, Required
		Show the field ONLY if: [infh_hiv_arv_meds_now] = '1'		<del>                                     </del>
		[] 111v_a.v_111cu3_110vv] = 1		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	200	infly his nill circ	10.2.12 What size pill is it? The size of an earlier (arrall) are server.	-
	306	infh_hiv_pill_size	10.3.12 What size pill is it? The size of an aspirin (small) or a very large pill (large)?	radio, Required  1 Small
		Show the field ONLY if: [infh_hiv_arv_single_pill] = '1'		
		funutius at s 2008 e bill - 1	A photo will be provided	2 Large
				-8 Decline to answer
				Custom alignment: LH
H	307	infh_hiv_traditional_meds	10.3.13 Are you currently taking any herbal or traditional remedy	radio, Required
	507		for HIV?	1 Yes
		Show the field ONLY if: [infh_hiv_positive] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
Ш				Casto.ii angrimenti Eri

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	308	infh_painful_feet_hands	Section Header: 10.4 Have you experienced any of the following that your doctor has told you is related to HIV or your ARV medication? Please select all that apply	radio, Required
		Show the field ONLY if:	10.4.1 Painful feet or hands?	1 Yes
		[infh_hiv_positive] = '1'	10.4.11 dillidi rece of Harias.	0 No
				2 Don't know
				-8 Decline to answer
				o Becline to driswer
				Custom alignment: LH
	309	infh_hypersensitivity	10.4.2 Hypersensitivity reaction (or allergy)?	radio, Required
	303	-	Total Type Sensitivity reaction (or unergy).	1 Yes
		Show the field ONLY if: [infh_hiv_positive] = '1'		
		[iiiii_iiiv_positive]		
				2 Don't know
				-8 Decline to answer
				5
				Custom alignment: LH
	310	infh_kidney_problems	10.4.3 Kidney problems?	radio, Required
		Show the field ONLY if:		1 Yes
		[infh_hiv_positive] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	311	infh_liver_problems	10.4.4 Liver problems?	radio, Required
		Show the field ONLY if:		1 Yes
		[infh_hiv_positive] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	312	infh_change_in_body_shape	10.4.5 Change in body shape (buffalo hump or growth of	radio, Required
	312		breasts)?	1 Yes
		Show the field ONLY if: [infh_hiv_positive] = '1'	,	
		[iiiii_iiiv_positive] = 1		0 No
				2 Don't know
				-8 Decline to answer
				Custom eligenments III
				Custom alignment: LH
	313	infh_mental_state_change	10.4.6 Change in mental state (such as forgetfulness, dizziness, hallucinations)?	radio, Required
		Show the field ONLY if:		1 Yes
		[infh_hiv_positive] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	314	infh_chol_levels_change	10.4.6 Change in cholesterol levels?	radio, Required
		Show the field ONLY if:		1 Yes
		[infh_hiv_positive] = '1'		0 No
				2 Don't know
				-8 Decline to answer
L				Custom alignment: LH
	315	infh_hiv_test	10.5.1 If you are HIV negative would you like to be tested for HIV?	radio, Required
				1 Yes
				0 No
				Custom alignment: LH
	316	infh_hiv_counselling	10.5.1 Do you agree to pre-HIV and post-HIV test counselling?	radio, Required
		Show the field ONLY if:	Answer must be ves if participant is to have test	1 Yes
		[infh_hiv_test] = '1'	Answer must be yes if participant is to have test.	0 No
				Custom alignment: LH
	317	infection_history_complete	Section Header: Form Status	dropdown
			Complete?	0 Incomplete
				1 Unverified
				2 Complete
				P

318	carf_blood_sugar	Section Header: 11.1 Diabetes	radio, Required
		11.1.1 Has a doctor, nurse, or other healthcare worker ever	1 Yes
		measured your blood or urine for diabetes (sugar in the blood)?	0 No
			2 Don't know
			-8 Decline to answer
			-o Decline to answer
			Custom alignment: LH
319	carf_diabetes	11.1.2 Have you ever been told by a doctor or healthcare worker, that you have diabetes or high blood sugar (outside of	radio, Required
		pregnancy)?	1 Yes
			0 No
			2 Don't know
			-8 Decline to answer
			Custom alignment: LH
320	carf_diabetes_12months	11.1.3 Have you been newly-diagnosed with diabetes in the last	radio
	Show the field ONLY if:	12 months?	1 Yes
	[carf_diabetes] = '1'		0 No
			2 Don't know
			-8 Decline to answer
			Contain all monage III
224	6.18.1		Custom alignment: LH
321	carf_diabetes_treatment	11.1.4 Have you ever received treatment for diabetes prescribed by a doctor, nurse, or other healthcare worker?	radio 1 Yes
	Show the field ONLY if: [carf_diabetes] = '1'		
	[cari_diabetes] = 1	petesj = 1	0 No
			2 Don't know
			-8 Decline to answer
			Custom alignment: LH
322	carf_diabetes_treat_now	11.1.5 Are you currently receiving treatment for diabetes	radio
	Show the field ONLY if:	prescribed by a doctor, nurse, or other healthcare worker?	1 Yes
	[carf_diabetes_treatment] = '1'		0 No
			2 Don't know
			-8 Decline to answer
			Custom alignment: LH
323	carf_diabetes_treat	11.1.6 Are you doing anything to treat your diabetes?	checkbox
	Show the field ONLY if:	Please tick all that apply	1 carf_diabetes_treat1 Insulin Injection
	[carf_diabetes_treat_now] = '1'	τ τουν από από αρμην	2 carf_diabetes_treat2 Pills (that you swallow)
			3 carf_diabetes_treat3 Special diet
			4 carf_diabetes_treat4 Weight loss
			5 carf_diabetes_treat5 Other (specify)
224	6 11 1	144545	Custom alignment: LV
324	carf_diabetetreat_specify	11.1.6.1 If other, please specify	notes Custom alignment: LV
	Show the field ONLY if: [carf_diabetes_treat(5)] = '1'		
325	carf_diabetes_meds_2	11.1.7 Please list if possible, medicine you taking for diabetes?	notes
	Show the field ONLY if:	and the state of t	Custom alignment: LV
	[carf_diabetes_treat_now] = '1'		
326	carf_diabetes_traditional	11.1.8 Are you currently taking any herbal or traditional remedy	radio
	Show the field ONLY if:	for diabetes?	1 Yes
	[carf_diabetes_12months] = '1'		0 No
			2 Don't know
			-8 Decline to answer

11.1.50 year have a family history of disbete?   1   Not     1   Not		227	and diabates history	11.1.0 Daylor have a family history of dishator?	and:
2   Don't Name	] ] 3	32/	carf_diabetes_history	11.1.9 Do you have a family history of diabetes?	radio
2   Don't Noon					
Size   sarf_debatres_prother					0 No
232   Cart_diabetes_nother   11.1.9.1 Mother   1.1.9.1 Mother   1.1.9.2					2 Don't know
226					-8 Decline to answer
226					
3   Ves   0   10   10   10   10   10   10   10					Custom alignment: LH
Cart_dabetes_lesson_e = 11	3	328	carf_diabetes_mother	11.1.9.1 Mother	radio
2   Don't know			Show the field ONLY if:		1 Yes
a   Decline to answer			[carf_diabetes_history] = '1'		0 No
Size   Continued alignment   14					2 Don't know
Size   Continued alignment   14					-8. Decline to answer
320   Carf_diabetes_history  = 1'   11.1.9.2 Father   11.1.9.2 Father   1   Yes					o pecame to unsite.
Show the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf					Custom alignment: LH
Show the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf_diabetes_bristory] = "1"   The state of the field ONLY if: [carf	3	329	carf diabetes father	11.1.9.2 Father	radio
Carl_diabetes_history] = "1"					1 Yes
2   Don't know					0 No
8, Decline to answer					
Custom alignment: LH					
330					-8 Decline to answer
330					Custom alignments III
Show the field ONLY if:   Carf_diabetes_Instory] = "1"   Ves					
Carf_diabetes_Inistoryj = "1"	3	330	carf_diabetes_brother_1	11.1.9.3 Brother 1	
2   Don't know					1 Yes
8   Decline to answer			[carf_diabetes_history] = '1'		0 No
Custom alignment: LH					2 Don't know
331   Carf_diabetes_brother_2   11.1.9.4 Brother 2   11.1.9.4 Brother 2   1   Ves   0   No   2   Don't know   8   Decline to answer   Custom alignment: LH   Tes   Carf_diabetes_history  = "1"   11.1.9.5 Brother 3   11.1.9.5 Brother 3   1   Ves   0   No   2   Don't know   8   Decline to answer   Custom alignment: LH   Tes   Carf_diabetes_history  = "1"   0   No   2   Don't know   8   Decline to answer   Custom alignment: LH   Tes   Custom alignme					-8 Decline to answer
331   Carf_diabetes_brother_2   11.1.9.4 Brother 2   11.1.9.4 Brother 2   1   Ves   0   No   2   Don't know   8   Decline to answer   Custom alignment: LH   Tes   Carf_diabetes_history  = "1"   11.1.9.5 Brother 3   11.1.9.5 Brother 3   1   Ves   0   No   2   Don't know   8   Decline to answer   Custom alignment: LH   Tes   Carf_diabetes_history  = "1"   0   No   2   Don't know   8   Decline to answer   Custom alignment: LH   Tes   Custom alignme					
Show the field ONLY if: [carf_diabetes_history] = "1"					Custom alignment: LH
Carf_diabetes_history] = '1'	3	331	carf_diabetes_brother_2	11.1.9.4 Brother 2	radio
Carf_diabetes_history] = "1"			Show the field ONLY if:		1 Yes
332   Carf_diabetes_brother_3   11.1.9.5 Brother 3   11.1.9.5 Brother 3   1   Yes     1   Yes					0 No
332   Carf_diabetes_brother_3   11.1.9.5 Brother 3   11.1.9.5 Brother 3   1   Yes     1   Yes					2 Don't know
Custom alignment: LH					
332					-8 Decline to answer
332					Custom alignment: LH
Show the field ONLY if:   [carf_diabetes_history] = "1"	-	333	carf diabetes brother 3	11 1 9 5 Brother 3	
Clearf_diabetes_history] = '1'		JJ2		11.1.3.3 Brother 3	<del>                                     </del>
2   Don't know					
B   Decline to answer			[curr_ulubetes_mstory]		
Custom alignment: LH					2 Don't know
333   carf_diabetes_brother_4   Show the field ONLY if: [carf_diabetes_history] = '1'					-8 Decline to answer
333   carf_diabetes_brother_4   Show the field ONLY if: [carf_diabetes_history] = '1'					Contagn all managers to the
Show the field ONLY if:			6.04	1	_
Carf_diabetes_history  = '1'	3	333	carf_diabetes_brother_4	11.1.9.6 Brother 4	
2 Don't know 2 Decline to answer  Custom alignment: LH  radio 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio 1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio 1 Yes 0 No 2 Don't know -8 Decline to answer					
B   Decline to answer			[cart_diabetes_history] = '1'		0 No
Custom alignment: LH  334 carf_diabetes_sister_1					2 Don't know
Custom alignment: LH  334 carf_diabetes_sister_1					-8 Decline to answer
334 carf_diabetes_sister_1 Show the field ONLY if: [carf_diabetes_history] = '1'  335 carf_diabetes_sister_2 Show the field ONLY if: [carf_diabetes_history] = '1'  11.1.9.8 Sister 2  336 carf_diabetes_history] = '1'  337 carf_diabetes_history] = '1'  338 carf_diabetes_history] = '1'  339 carf_diabetes_history] = '1'  330 carf_diabetes_history] = '1'  331 carf_diabetes_history] = '1'  332 carf_diabetes_history] = '1'  333 carf_diabetes_history] = '1'  335 carf_diabetes_history] = '1'  336 carf_diabetes_history] = '1'  337 carf_diabetes_history] = '1'  338 carf_diabetes_history] = '1'  339 carf_diabetes_history] = '1'  330 carf_diabetes_history] = '1'					
Show the field ONLY if:   [carf_diabetes_history] = '1'					Custom alignment: LH
Show the field ONLY if:   [carf_diabetes_history] = '1'	3	334	carf_diabetes_sister_1	11.1.9.7 Sister 1	radio
[carf_diabetes_history] = '1'    Carf_diabetes_history] = '1'   Custom alignment: LH			Show the field ONLY if:		1 Yes
2 Don't know -8 Decline to answer  Custom alignment: LH  radio 1 Yes  [carf_diabetes_history] = '1'  1 1 Yes  Don't know -8 Decline to answer					0 No
-8 Decline to answer  Custom alignment: LH  335					
Custom alignment: LH  335 carf_diabetes_sister_2 Show the field ONLY if: [carf_diabetes_history] = '1'  1 Yes 0 No 2 Don't know -8 Decline to answer					
335   carf_diabetes_sister_2   11.1.9.8 Sister 2					-o Decime to answer
335   carf_diabetes_sister_2   11.1.9.8 Sister 2					Custom alignment: LH
Show the field ONLY if: [carf_diabetes_history] = '1'    1    Yes	H-	335	carf diabetes sister 3	11 1 0 8 Sictor 2	
[carf_diabetes_history] = '1'  0 No 2 Don't know -8 Decline to answer	3	255		11.1.7.0 315161 2	
2 Don't know  -8 Decline to answer					
-8 Decline to answer			[carr_urapetes_nistory] = 11		0 No
					2 Don't know
					-8 Decline to answer
Custom alignment: LH					
					Custom alignment: LH

	<del></del>		
336	carf_diabetes_sister_3	11.1.9.9 Sister 3	radio
	Show the field ONLY if:		1 Yes
	[carf_diabetes_history] = '1'		0 No
	-		
			2 Don't know
			-8 Decline to answer
			Custom alignment: LH
337	carf_diabetes_sister_4	11.1.9.10 Sister 4	radio
	Show the field ONLY if:		1 Yes
	[carf_diabetes_history] = '1'		0 No
			2 Don't know
			-8 Decline to answer
			Custom alignment: LH
338	carf_diabetes_son_1	11.1.9.11 Son 1	radio
	Show the field ONLY if:		1 Yes
	[carf_diabetes_history] = '1'		0 No
			2 Don't know
			-8 Decline to answer
			Custom alignment: LH
339	carf_diabetes_son_2	11.1.9.12 Son 2	radio
	Show the field ONLY if:		1 Yes
	[carf_diabetes_history] = '1'		0 No
			2 Don't know
			-8 Decline to answer
			Custom alignment: LH
340	carf_diabetes_son_3	11.1.9.13 Son 3	radio
	Show the field ONLY if:		1 Yes
	[carf_diabetes_history] = '1'		0 No
			2 Don't know
			-8 Decline to answer
			Custom alignments III
-			Custom alignment: LH
341	carf_diabetes_son_4	11.1.9.14 Son 4	radio
	Show the field ONLY if:		1 Yes
	[carf_diabetes_history] = '1'		0 No
			2 Don't know
			<del>                                     </del>
			-8 Decline to answer
			Custom alignment: LH
2.45	and developed the control	11 1 0 15 Develter 1	
342	carf_daughter_diabetes_1	11.1.9.15 Daughter 1	radio
	Show the field ONLY if:		1 Yes
	[carf_diabetes_history] = '1'		0 No
			2 Don't know
			-8 Decline to answer
			-8 Decline to answer
			Custom alignment: LH
	and distant	44 4 0 46 Dougleton 2	
343	carf_diabetes_daughter_2	11.1.9.16 Daughter 2	radio
	Show the field ONLY if:		1 Yes
	[carf_diabetes_history] = '1'		0 No
			2 Don't know
			-8 Decline to answer
			o Decline to disswer
			Custom alignment: LH
241	and disher- devel : 2	11 1 0 17 Doughton 2	
344	carf_diabetes_daughter_3	11.1.9.17 Daughter 3	radio
	Show the field ONLY if:		1 Yes
	[carf_diabetes_history] = '1'		0 No
			2 Don't know
			-8 Decline to answer
			Custom alignment: LH
l I			Castorii angrimenti Eri

	345	carf_diabetes_daughter_4	11.1.9.18 Daughter 4	radio
		Show the field ONLY if:		1 Yes
		[carf_diabetes_history] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
		6 11 1 1 6 11		
	346	carf_diabetes_fam_other	11.1.9.19 Other family member	radio
		Show the field ONLY if:		1 Yes
		[carf_diabetes_history] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	347	carf_diabetes_fam_specify	11.1.9.20 Please specify other family member(s)	notes
	347		This 20 Fields speeling other luming member(5)	Custom alignment: LH
		Show the field ONLY if: [carf_diabetes_fam_other] = '1'		
$\vdash$	2.40		Section Handay Form Status	duran dan in
	348	a_cardiometabolic_risk_factors_ diabetes_complete	Section Header: Form Status	dropdown
		diabetes_complete	Complete?	0 Incomplete
				1 Unverified
				2 Complete
Inst	trumer	nt: 11.b Cardiometabolic Ris	<b>sk Factors - Heart Conditions</b> (b_cardiometabolic_risk_facto	rs_heart_conditions) ^ Collapse
	349	carf_stroke	Section Header: 11.2 Stroke	radio
	5.5	cast. si.c	11.2.1 Have you ever been told by a doctor, nurse, or other	1 Yes
			healthcare worker that you have had a stroke?	
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	350	carf_stroke_diagnosed	11.2.2 When was it first diagnosed? (year)	text (integer)
		Show the field ONLY if:		Custom alignment: LH
		[carf_stroke] = '1'	yyyy	
	351	carf_tia	11.2.3 Have you ever been told by a doctor, nurse, or other	radio
			healthcare worker that you have had a ministroke, or transient	1 Yes
			ischemic attack (TIA)?	0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	352	carf_weakness	11.2.4 Have you ever had sudden painless weakness on one side	radio
			of your body?	1 Yes
			1	
				0 No
				2 Don't know
				2 Don't know -8 Decline to answer
	252	cost pumbross	44.2 E Upro vor prochod sudden graphy account dead for "	2 Don't know -8 Decline to answer  Custom alignment: LH
	353	carf_numbness	11.2.5 Have you ever had sudden numbness or a dead feeling on one side of your body?	2 Don't know -8 Decline to answer  Custom alignment: LH radio
	353	carf_numbness	11.2.5 Have you ever had sudden numbness or a dead feeling on one side of your body?	2 Don't know  -8 Decline to answer  Custom alignment: LH  radio  1 Yes
	353	carf_numbness		2 Don't know -8 Decline to answer  Custom alignment: LH radio
	353	carf_numbness		2 Don't know  -8 Decline to answer  Custom alignment: LH  radio  1 Yes
	353	carf_numbness		2 Don't know -8 Decline to answer  Custom alignment: LH  radio 1 Yes 0 No 2 Don't know
	353	carf_numbness		2 Don't know -8 Decline to answer  Custom alignment: LH  radio 1 Yes 0 No 2 Don't know
	353	carf_numbness		2 Don't know -8 Decline to answer  Custom alignment: LH  radio 1 Yes 0 No 2 Don't know
			one side of your body?	2 Don't know  -8 Decline to answer  Custom alignment: LH  radio  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
	353	carf_numbness  carf_blindness		2 Don't know  -8 Decline to answer  Custom alignment: LH  radio  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH  radio
			one side of your body?  11.2.6 Have you ever had sudden painless loss of vision in one or	2 Don't know  -8 Decline to answer  Custom alignment: LH  radio  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH  radio  1 Yes
			one side of your body?  11.2.6 Have you ever had sudden painless loss of vision in one or	2 Don't know  -8 Decline to answer  Custom alignment: LH  radio  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH  radio  1 Yes  0 No
			one side of your body?  11.2.6 Have you ever had sudden painless loss of vision in one or	2 Don't know  -8 Decline to answer  Custom alignment: LH  radio  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH  radio  1 Yes
			one side of your body?  11.2.6 Have you ever had sudden painless loss of vision in one or	2 Don't know  -8 Decline to answer  Custom alignment: LH  radio  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH  radio  1 Yes  0 No
			one side of your body?  11.2.6 Have you ever had sudden painless loss of vision in one or	2 Don't know  -8 Decline to answer  Custom alignment: LH  radio  1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio  1 Yes 0 No 2 Don't know -8 Decline to answer
			one side of your body?  11.2.6 Have you ever had sudden painless loss of vision in one or	2 Don't know  -8 Decline to answer  Custom alignment: LH  radio  1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH  radio  1 Yes 0 No 2 Don't know -8 Decline to answer

11.28 Have you ever suddenly lost the ability to understand   1   Pec	255	earf half vision loss	11.2.7 Have you ever suddenly lost one half of your vision?	radio	
2   Dord Innov   2	355	5 carf_half_vision_loss	11.2.7 Have you ever suddenly lost one half of your vision?	radio	
2   Sont-know					
Social Confunderstanding   Joseph					
Custom alignment. LH  356 carf_underestanding_loss  11.2.8 Have you ever suddenly lost the ability to understand what prople are saying?  11.2.9 Have you ever suddenly lost the ability to express yourself Belleine to answer  Custom alignment. LH  11.2.9 Have you ever suddenly lost the ability to express yourself ali level 11.2.9 Have you ever suddenly lost the ability to express yourself ali level 11.2.9 Have you ever suddenly lost the ability to express yourself ali level 11.2.9 Have you ever suddenly lost the ability to express yourself ali level 11.2.9 Have you ever suddenly lost the ability to express yourself ali level 11.2.9 Have you ever suddenly lost the ability to express yourself ali level 11.2.9 Have you have express lost by a doctor, nurse or other healthcare worker that you have engine (chest pain due to heart disease) 12.2 Have you ever received reasoners for chest pain due to 2 Don't know 2 Don't know 2 Don't know 3 Decline to answer  Custom alignment: LH 2ddo 1   Yes 2   Don't know 3   Decline to answer  Custom alignment: LH 2ddo 1   Yes 2   Don't know 3   Decline to answer  Custom alignment: LH 2ddo 1   Yes 2   Don't know 3   Decline to answer  Custom alignment: LH 2ddo 1   Yes 3   Don't know 3   Decline to answer  Custom alignment: LH 2ddo 1   Yes 3   Don't know 4   Decline to answer  Custom alignment: LH 2ddo 1   Yes 3   Don't know 4   Decline to answer  Custom alignment: LH 2ddo 1   Yes 3   Don't know 4   Decline to answer  Custom alignment: LH 2ddo 1   Yes 3   Don't know 4   Decline to answer  Custom alignment: LH 2ddo 1   Yes 3   Don't know 4   Decline to answer  Custom alignment: LH 2ddo 1   Yes 3   Don't know 4   Decline to answer  Custom alignment: LH 2ddo 1   Yes 3   Don't know 4   Decline to answer  Custom alignment: LH 2ddo 1   Yes 3   Don't know 4   Decline to answer  Custom alignment: LH 2ddo 1   Yes 3   Don't know 4   Decline to answer  Custom alignment: LH 2ddo 1   Yes 3   Don't know 4   Decline to answer  Custom alignment: LH 2ddo 1   Yes 3   Don't know 4   Decline to answer  Cu				2 Don't know	
356   carf_understanding_loss   11.2.8   Have you ever sudderly lost the ability to understand what people are saying?   1   Very   1   No.   2   Don't know   3   Decline to answer   Custom alignment. I H   Very   1   No.   2   Don't know   3   Decline to answer   Custom alignment. I H   Very   1   No.   3   Decline to answer   Custom alignment. I H   Very   No.				-8 Decline to answer	
356   carf_understanding_loss   11.2.8   Have you ever sudderly lost the ability to understand what people are saying?   1   Very   1   No.   2   Don't know   3   Decline to answer   Custom alignment. I H   Very   1   No.   2   Don't know   3   Decline to answer   Custom alignment. I H   Very   1   No.   3   Decline to answer   Custom alignment. I H   Very   No.				G	
what people are saying?    1   Yes					
Department   Dep	356	carf_understanding_loss			
2   Don't know			what people are saying?	1 Yes	
R   Decline to answer				0 No	
Section reader   13.3 Have you ever suddenly lost the ability to express yourself section   1   Nes				2 Don't know	
357   carf_expression_loss				-8 Decline to answer	
357   carf_expression_loss					
verbally, or in writing?				Custom alignment: LH	
350   Carf_angina_restment   13.3.2 Have you ever been tool by a doctor, nurse, or other healthcare worker   13.3.4 What medicine are you taking for this?   1   Yes   1   No   2   Don't know   3   Decline to answer   3   Don't know   3   Don't know   4   Don't know   5   Don't know   5   Don't know   6   Don't know   7   Don't know   8   Decline to answer   3   Don't know   8   Decline to answer   3   Don't know   9   Don't kn	357	carf_expression_loss		radio	
2   Don't know     8   Decline to answer			verbally, or in writing?	1 Yes	
Section Header 11.3 Argino   Section Header 11.3 Argino   11.3.1 Have you ever been told by a doctor, nurse, or other healthcare worker that you have angine (thest pain due to heart disease)?   13.3 Have you ever received treatment for chest pain due to heart disease)?   13.4 Have you ever received treatment for chest pain due to heart disease prescribed by a doctor, nurse or other healthcare worker   14.3.2 Have you ever received treatment for chest pain due to heart disease prescribed by a doctor, nurse or other healthcare worker   14.3.3 Have you ever received treatment for chest pain due to heart disease prescribed by a doctor, nurse or other healthcare worker   15.0 No.   1.0 No.				0 No	
Sertion Header   1.2 Angelo   13.3.1 Have you were been told by a doctor, nurse, or other heathbrare worker that you have angina (chest pain due to heart disease)?   11.3.2 Have you were received treatment for chest pain due to heart disease   2 Don't know				2 Don't know	
Sertion Header   1.2 Angelo   13.3.1 Have you were been told by a doctor, nurse, or other heathbrare worker that you have angina (chest pain due to heart disease)?   11.3.2 Have you were received treatment for chest pain due to heart disease   2 Don't know				-8 Decline to answer	
Section Header 71.3 Argino   11.3.1 Have you ever been told by a doctor, nurse, or other healthcare worker that you have angina (chest pain due to heart disease)?   No   2   Don't know   3   Decline to answer					
11.3.1 Have you ever been told by a doctor, nurse, or other healthcare worker that you have angina (chest pain due to heart disease)?   1.3.2 Have you ever received treatment for chest pain due to heart disease prescribed by a doctor, nurse or other healthcare worker (carf_angina_1="1"   1.3.2 Have you ever received treatment for chest pain due to heart disease prescribed by a doctor, nurse or other healthcare worker (carf_angina_1="1"   1.3.3 Have you ever received treatment for chest pain due to heart disease prescribed by a doctor, nurse or other healthcare worker (carf_angina_1="1"   1.3.3 Are you currently taking any medication for angina prescribed by a doctor or other healthcare worker for this?   1.1.3 Are you currently taking any medication for angina prescribed by a doctor or other healthcare worker for this?   1.1.3 Are you currently taking any medication for angina   1.1.4 Section alignment: LH   1.1.4 Carf_angina_1="1"   1.1.4 What medicine are you taking for this?   1.1.4 Custom alignment: LH   1.1.5				Custom alignment: LH	
13.3   Have you were been told by a doctor, nurse, or other healthcare worker that you have angina (chest pain due to heart disease)?    359   carf_angina_treatment   Show the field ONLY if: [carf_angina] = '1'	358	carf_angina	Section Header: 11.3 Angina	radio	
disease)?    Decime to answer   Custom alignment: LH		_		1 Yes	
2 Don't know   8 Decline to answer				0 No	
Security			disease)?		
Custom alignment: LH  359 carf_angina_treatment Show the field ONLY if: [carf_angina] = "1"  360 carf_angina_treat_now Show the field ONLY if: [carf_angina] = "1"  360 carf_angina_treat_now Show the field ONLY if: [carf_angina] = "1"  360 carf_angina_treat_now Show the field ONLY if: [carf_angina] = "1"  361 carf_angina] = "1"  362 carf_angina_treat_now Show the field ONLY if: [carf_angina] = "1"  363 carf_angina_treat_now Show the field ONLY if: [carf_angina] = "1"  364 carf_angina_treat_now Show the field ONLY if: [carf_angina] = "1"  365 carf_angina_treat_now Show the field ONLY if: [carf_angina] = "1"  366 carf_angina_treat_now Show the field ONLY if: [carf_angina] = "1"  367 carf_angina_treat_now Show the field ONLY if: [carf_angina] = "1"  368 carf_pain Show the field ONLY if: [carf_angina] = "1"  369 carf_angina_treatitional Show the field ONLY if: [carf_angina] = "1"  360 carf_angina_treatitional Show the field ONLY if: [carf_angina] = "1"  360 carf_angina_treatitional Show the field ONLY if: [carf_angina] = "1"  360 carf_angina_treatitional Show the field ONLY if: [carf_angina] = "1"  360 carf_angina_treatitional Show the field ONLY if: [carf_angina] = "1"  361 carf_angina] = "1"  362 carf_angina_treat_now  363 carf_pain Show the field ONLY if: [carf_angina] = "1"  364 carf_angina] = "1"  365 carf_pain Show the field ONLY if: [carf_angina] = "1"  366 carf_pain Show the field ONLY if: [carf_angina] = "1"  367 carf_angina] = "1"  368 carf_pain Show the field ONLY if: [carf_angina] = "1"  369 carf_angina_treat_now Table Ta					
359   Carf_angina_treatment   Show the field ONLY if: [Carf_angina] = '1'   11.3.2 Have you ever received treatment for chest pain due to heart disease prescribed by a doctor, nurse or other healthcare worker?   11.3.3 Are you currently taking any medication for angina prescribed DNLY if: [Carf_angina] = '1'   12.3.3 Are you currently taking any medication for angina prescribed DNLY if: [Carf_angina] = '1'   13.3.4 What medicine are you taking for this?   14.3.5 What medicine are you taking for this?   15.3.5 Are you currently taking any herbal or traditional remedy [Custom alignment: LH]   13.3.4 What medicine are you taking for this?   13.3.5 Are you currently taking any herbal or traditional remedy [Custom alignment: LH]   13.3.5 Are you currently taking any herbal or traditional remedy [Custom alignment: LH]   14.3.5 Are you currently taking any herbal or traditional remedy [Custom alignment: LH]   14.3.5 Are you currently taking any herbal or traditional remedy [Custom alignment: LH]   14.3.5 Are you currently taking any herbal or traditional remedy [Custom alignment: LH]   14.3.5 During the last months, have you experienced any pain or show the field ONLY if: [Carf_angina] = '1'   14.3.5 During the last months, have you experienced any pain or discomfort in your chest, or pain going to the left arm or neck, when you walk uphill or hurry?   14.3.5 During the last months, have you experienced any pain or show the field ONLY if: [Carf_angina] = '1'   14.3.5 During the last months, have you experienced any pain or show the field ONLY if: [Carf_angina] = '1'   14.3.5 During the last months, have you experienced any pain or show the field ONLY if: [Carf_angina] = '1'   14.3.5 During the last months, have you experienced any pain or show the field ONLY if: [Carf_angina] = '1'   14.3.5 During the last months, have you experienced any pain or show the last more than the pain of the left arm or neck. The pain of				-8 Decline to answer	
359   Carf_angina_treatment   Show the field ONLY if: [Carf_angina] = '1'   11.3.2 Have you ever received treatment for chest pain due to heart disease prescribed by a doctor, nurse or other healthcare worker?   11.3.3 Are you currently taking any medication for angina prescribed DNLY if: [Carf_angina] = '1'   12.3.3 Are you currently taking any medication for angina prescribed DNLY if: [Carf_angina] = '1'   13.3.4 What medicine are you taking for this?   14.3.5 What medicine are you taking for this?   15.3.5 Are you currently taking any herbal or traditional remedy [Custom alignment: LH]   13.3.4 What medicine are you taking for this?   13.3.5 Are you currently taking any herbal or traditional remedy [Custom alignment: LH]   13.3.5 Are you currently taking any herbal or traditional remedy [Custom alignment: LH]   14.3.5 Are you currently taking any herbal or traditional remedy [Custom alignment: LH]   14.3.5 Are you currently taking any herbal or traditional remedy [Custom alignment: LH]   14.3.5 Are you currently taking any herbal or traditional remedy [Custom alignment: LH]   14.3.5 During the last months, have you experienced any pain or show the field ONLY if: [Carf_angina] = '1'   14.3.5 During the last months, have you experienced any pain or discomfort in your chest, or pain going to the left arm or neck, when you walk uphill or hurry?   14.3.5 During the last months, have you experienced any pain or show the field ONLY if: [Carf_angina] = '1'   14.3.5 During the last months, have you experienced any pain or show the field ONLY if: [Carf_angina] = '1'   14.3.5 During the last months, have you experienced any pain or show the field ONLY if: [Carf_angina] = '1'   14.3.5 During the last months, have you experienced any pain or show the field ONLY if: [Carf_angina] = '1'   14.3.5 During the last months, have you experienced any pain or show the last more than the pain of the left arm or neck. The pain of				Custom alignment: LH	
Show the field ONLY if: [carf_angina] = '1'    Show the field ONLY if: [carf_angina] = '1'   Show the field ONLY i	250	carf angina troatment	11.2.2 Have you over received treatment for chect pain due to		
Show the field ONLY if:  [carf_angina] = '1'  worker?  worker?    O No   2 Don't know	339		· · · · · · · · · · · · · · · · ·		
360   carf_angina_treat_now   Show the field ONLY if: [carf_angina] = '1'					
360   Carf_angina_treat_now   11.3.3 Are you currently taking any medication for angina prescribed by a doctor or other healthcare worker for this?   1   Yes   0   No   2   Don't know   -8   Decline to answer   Custom alignment: LH     2   Don't know   -8   Decline to answer   Custom alignment: LH     361   Carf_angina_l = '1'     2   Don't know   -8   Decline to answer   Custom alignment: LH     362   Carf_angina_l = '1'     363   Carf_angina_l = '1'     364   Carf_angina_l = '1'     365   Carf_angina_l = '1'     366   Carf_angina_l = '1'     367   Custom alignment: LH     368   Carf_angina_l = '1'     369   Custom alignment: LH     369   Custom alignment: LH     360   Custom alignment: LH     360   Custom alignment: LH     360   Custom alignment: LH     361   Custom alignment: LH     362   Carf_angina_l = '1'     363   Carf_angina_l = '1'     364   Custom alignment: LH     365   Custom alignment: LH     366   Custom alignment: LH     367   Custom alignment: LH     368   Custom alignment: LH     369   Custom alignment: LH     360   Cus		[carr_arigina] = 1			
Custom alignment: LH  360 carf_angina_treat_now Show the field ONLY if: [carf_angina] = '1'  361 carf_angina_meds Show the field ONLY if: [carf_angina] = '1'  362 carf_angina] = '1'  363 carf_angina] = '1'  364 carf_angina] = '1'  365 carf_angina] = '1'  366 carf_angina] = '1'  367 carf_angina] = '1'  368 carf_angina] = '1'  369 carf_angina] = '1'  360 carf_angina] = '1'  360 carf_angina] = '1'  361 carf_angina] = '1'  362 carf_angina] = '1'  363 carf_angina] = '1'  364 carf_angina] = '1'  365 carf_angina] = '1'  366 carf_angina] = '1'  367 carf_angina] = '1'  368 carf_angina] = '1'  369 carf_angina] = '1'  360 carf_angina] = '1'  360 carf_angina] = '1'  361 carf_angina] = '1'  362 carf_angina] = '1'  363 carf_angina] = '1'  364 carf_angina] = '1'  365 carf_angina] = '1'  366 carf_angina] = '1'  367 carf_angina] = '1'  368 carf_angina] = '1'  369 carf_angina] = '1'  360 carf_angina] = '1'  360 carf_angina] = '1'  361 carf_angina] = '1'  362 carf_angina] = '1'  363 carf_pain  364 carf_angina] = '1'  365 carf_pain  375 carf_pain  376 carf_pain  377 calio  177 calio  178 calio  178 calio  178 calio  188 carf_pain  389 carf_pain  390 carf_pain  39				2 Don't know	
360				-8 Decline to answer	
360				Contagn of management III	
Show the field ONLY if: [carf_angina] = '1'  361					
Show the field ONLY if: [Carf_angina] = '1'	360	carf_angina_treat_now			
361   Carf_angina_meds   11.3.4 What medicine are you taking for this?   Custom alignment: LH			prescribed by a doctor of other fleathcare worker for this:		
361   carf_angina_meds   11.3.4 What medicine are you taking for this?   Custom alignment: LH     361   carf_angina_meds   Show the field ONLY if: [carf_angina] = '1'   Please list if possible   Please list if possible     362   carf_angina_traditional   Show the field ONLY if: [carf_angina] = '1'		[cart_angina] = "I"		0 No	
Custom alignment: LH  361 carf_angina_meds Show the field ONLY if: [carf_angina] = '1'  362 carf_angina] = '1'  363 carf_pain Show the field ONLY if: [carf_angina] = '1'  364 carf_angina] = '1'  365 carf_angina] = '1'  366 carf_angina] = '1'  367 carf_angina] = '1'  368 carf_pain Show the field ONLY if: [carf_angina] = '1'  369 carf_pain Show the field ONLY if: [carf_angina] = '1'  360 carf_pain Show the field ONLY if: [carf_angina] = '1'  360 carf_pain Show the field ONLY if: [carf_angina] = '1'  361 carf_pain Show the field ONLY if: [carf_angina] = '1'  362 carf_pain Show the field ONLY if: [carf_angina] = '1'  363 carf_pain Show the field ONLY if: [carf_angina] = '1'  364 carf_pain Show the field ONLY if: [carf_angina] = '1'  365 carf_pain Show the field ONLY if: [carf_angina] = '1'  366 carf_pain Show the field ONLY if: [carf_angina] = '1'  367 carf_pain Show the field ONLY if: [carf_angina] = '1'  368 carf_pain Show the field ONLY if: [carf_angina] = '1'  369 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_angina] = '1'  370 carf_angina'				2 Don't know	
361 carf_angina_meds Show the field ONLY if: [carf_angina] = '1'  362 carf_angina] = '1'  363 carf_angina] = '1'  364 carf_angina] = '1'  365 carf_angina] = '1'  366 carf_angina] = '1'  367 carf_angina] = '1'  368 carf_angina] = '1'  369 carf_angina] = '1'  360 carf_angina] = '1'  360 carf_angina] = '1'  361 carf_angina] = '1'  362 carf_angina] = '1'  363 carf_pain Show the field ONLY if: [carf_angina] = '1'  364 carf_angina] = '1'  365 carf_pain Show the field ONLY if: [carf_angina] = '1'  366 carf_pain Show the field ONLY if: [carf_angina] = '1'  367 carf_pain Show the field ONLY if: [carf_angina] = '1'  368 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'				-8 Decline to answer	
361 carf_angina_meds Show the field ONLY if: [carf_angina] = '1'  362 carf_angina] = '1'  363 carf_angina] = '1'  364 carf_angina] = '1'  365 carf_angina] = '1'  366 carf_angina] = '1'  367 carf_angina] = '1'  368 carf_angina] = '1'  369 carf_angina] = '1'  360 carf_angina] = '1'  360 carf_angina] = '1'  361 carf_angina] = '1'  362 carf_angina] = '1'  363 carf_pain Show the field ONLY if: [carf_angina] = '1'  364 carf_angina] = '1'  365 carf_pain Show the field ONLY if: [carf_angina] = '1'  366 carf_pain Show the field ONLY if: [carf_angina] = '1'  367 carf_pain Show the field ONLY if: [carf_angina] = '1'  368 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'  370 carf_pain Show the field ONLY if: [carf_angina] = '1'					
Show the field ONLY if:  [carf_angina] = '1'  362				Custom alignment: LH	
Show the field ONLY if:  [carf_angina] = '1'  362	361	carf_angina_meds	11.3.4 What medicine are you taking for this?		
Carf_angina] = '1'			Please list if possible	Custom alignment: LH	
Show the field ONLY if:  [carf_angina] = '1'  for angina?  for angina?  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH  Tadio  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH  11.3.6 During the last months, have you experienced any pain or discomfort in your chest, or pain going to the left arm or neck, when you walk uphill or hurry?  1 Yes  0 No  2 Don't know  1 Yes  0 No  2 Don't know  8 Decline to answer		[carf_angina] = '1'			
Show the field ONLY if:  [carf_angina] = '1'  for angina?  for angina?  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH  Tadio  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH  11.3.6 During the last months, have you experienced any pain or discomfort in your chest, or pain going to the left arm or neck, when you walk uphill or hurry?  1 Yes  0 No  2 Don't know  1 Yes  0 No  2 Don't know  8 Decline to answer	362	carf_angina traditional	11.3.5 Are you currently taking any herbal or traditional remedy	radio	
Carf_angina] = '1'			, , , ,		
363 carf_pain Show the field ONLY if: [carf_angina] = '1'  11.3.6 During the last months, have you experienced any pain or discomfort in your chest, or pain going to the left arm or neck, when you walk uphill or hurry?  11.3.6 During the last months, have you experienced any pain or discomfort in your chest, or pain going to the left arm or neck, when you walk uphill or hurry?  1					
-8 Decline to answer  Custom alignment: LH  363 carf_pain Show the field ONLY if: [carf_angina] = '1'  11.3.6 During the last months, have you experienced any pain or discomfort in your chest, or pain going to the left arm or neck, when you walk uphill or hurry?  11.3.6 During the last months, have you experienced any pain or discomfort in your chest, or pain going to the left arm or neck, when you walk uphill or hurry?  1 Yes 0 No 2 Don't know -8 Decline to answer					
Custom alignment: LH  363					
363 carf_pain Show the field ONLY if: [carf_angina] = '1'  11.3.6 During the last months, have you experienced any pain or discomfort in your chest, or pain going to the left arm or neck, when you walk uphill or hurry?  1 Yes 0 No 2 Don't know -8 Decline to answer				-8 Decline to answer	
363 carf_pain Show the field ONLY if: [carf_angina] = '1'  11.3.6 During the last months, have you experienced any pain or discomfort in your chest, or pain going to the left arm or neck, when you walk uphill or hurry?  1 Yes 0 No 2 Don't know -8 Decline to answer				Custom alignment: LH	
Show the field ONLY if: [carf_angina] = '1'  discomfort in your chest, or pain going to the left arm or neck, when you walk uphill or hurry?  1 Yes 0 No 2 Don't know -8 Decline to answer	362	carf nain	11.3.6 During the last months, have you experienced any pain or		
Show the field ONLY if:  [carf_angina] = '1'  when you walk uphill or hurry?  0 No  2 Don't know  -8 Decline to answer	202	·			
2 Don't know -8 Decline to answer					
-8 Decline to answer		[curi_arigina] = 1			
				2 Don't know	
Custom alignment: LH				-8 Decline to answer	
Custom alignment: LH					
				Custom alignment: LH	

364	carf_pain2	11.3.7 During the last months, have you experienced any pain or	radi	
		discomfort in your chest, or pain going to the left arm or neck, when you walk at an ordinary pace on level ground?	1	Yes
		. , , , , , , , , , , , , , , , , , , ,	0	No
			2	Don't know
			-8	Decline to answer
			Cus	tom alignment: LH
365	carf_pain_action_stopslow	11.3.8 What do you do if you get the pain or discomfort when	radi	0
	Show the field ONLY if:	you are walking?	1	Stop or slow down
	[carf_pain2] = '1'		2	Rest for a while and then carry on
			3	Carry on after taking a pain relief medicine that dissolves in your mouth (a nitro spray or tablet)
			4	Carry on walking
			-8	Decline to answer
			_	
	6 11 6			tom alignment: LV
366	carf_relief_standstill	11.3.9 Is the pain or discomfort relieved if you stand still?	radi 1	o Yes
	Show the field ONLY if: [carf_pain2] = '1'		0	No
	<del>-</del> , -		2	Don't know
			-8	Decline to answer
			L	Security to drismer
				tom alignment: LH
367	carf_pain_location	11.3.10 Will you show me where you usually experience the pain	che	ckbox
		or discomfort?	1	carf_pain_location1 1
		Show participant a diagram of an upper torso with regions	2	carf_pain_location2 2
		labelled 1-18	3	carf_pain_location3 3
		Choose pain location 1-18 from diagram. Tick more than one if appropriate.	4	carf_pain_location4 4
			5	carf_pain_location5 5
			6	carf_pain_location6 6
			7	carf_pain_location7 7
			8	carf_pain_location8 8
			9	carf_pain_location9 9
			+	carf_pain_location10
			11	
			-	carf_pain_location12   12
			+	carf_pain_location13
			-	
			_	carf_pain_location15
			17	carf_pain_location17 17
			$\vdash$	carf_pain_location18 18
			_ 10	
			Cus	tom alignment: LH
368	carf_heartattack	Section Header: 11.4 Heart Attack	radi	
		11.4.1 Have you ever been told by a doctor, nurse, or other healthcare worker that you have had a heart attack?	1	Yes
		-	0	No Control of the Con
			2	Don't know
			-8	Decline to answer
			Cus	tom alignment: LH
369	carf_heartattack_treat	11.4.2 Did you ever receive medical treatment for your heart	radi	io
	Show the field ONLY if:	attack?	1	Yes
	[carf_heartattack] = '1'		0	No
			2	Don't know
			-8	Decline to answer
			Cus	tom alignment: LH
370	carf_heartattack_meds	11.4.3 What medicine are you taking for your heart attack?	note	
5,5	Show the field ONLY if:			tom alignment: LH
	[carf_heartattack_treat] = '1'	Please list if possible		

	371	carf_heartattack_trad Show the field ONLY if: [carf_heartattack] = '1'  carf_congestiv_heart_fail	11.4.4 Are you currently taking any herbal or traditional remedy for your heart attack?  Section Header: 11.5 Congestive Heart Failure	radio  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH  radio
			11.5.1 Have you ever been told by a doctor, nurse, or other healthcare worker that you have had heart failure?	1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH
	373	carf_chf_treatment Show the field ONLY if: [carf_congestiv_heart_fail] = '1'	11.5.2 Have you ever received medical treatment for heart failure prescribed by a doctor, nurse, or other healthcare worker?	radio  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
	374	carf_chf_treatment_now Show the field ONLY if: [carf_congestiv_heart_fail] = '1'	11.5.3 Are you currently on treatment for heart failure prescribed by a doctor, nurse, or other healthcare worker?	radio  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
	375	carf_chf_meds Show the field ONLY if: [carf_congestiv_heart_fail] = '1'	11.5.4 Are you taking medicine for this? Please list if possible	notes Custom alignment: LH
	376	carf_chf_traditional	11.5.5 Are you currently taking any herbal or traditional remedy for heart failure?	radio  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
	377	b_cardiometabolic_risk_factors_ heart_conditions_complete	Section Header: Form Status Complete?	dropdown  0 Incomplete  1 Unverified  2 Complete
Ins	trumer	nt: 11.c Cardiometabolic Ris	k Factors - Hypertension, Cholesterol (c_cardiometaboli	ic_risk_factors_hypertension_choles)
	378	carf_bp_measured	Section Header: 11.6 Hypertension 11.6.1 Has a doctor, nurse, or other healthcare worker ever measured your blood pressure?	radio  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
	379	carf_hypertension	11.6.2 Have you ever been told by a doctor, nurse, or other healthcare worker that you have hypertension (high blood pressure)?	radio  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH

			T	<del></del>
	380	carf_hypertension_12mnths	11.6.3 Have you been newly-diagnosed with hypertension in the	radio
		Show the field ONLY if:	last 12 months?	1 Yes
		[carf_hypertension] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	381	carf_hypertension_treat	11.6.4 Have you ever received treatment for hypertension prescribed by a doctor, nurse or other healthcare worker?	radio
		Show the field ONLY if:	prescribed by a doctor, harse or other healthcare worker:	1 Yes
		[carf_hypertension] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	382	carf_hypertension_meds	11.6.5 Are you currently on treatment for hypertension	radio
	302	Show the field ONLY if:	prescribed by a doctor, nurse or other healthcare worker?	1 Yes
		[carf_hypertension] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	383	carf_hypertension_medlist	11.6.6 Are you taking medicine for this?	notes
		Show the field ONLY if:	Please list if possible	Custom alignment: LH
		[carf_hypertension] = '1'	rease list ii possible	
	384	carf_hypertension_trad	11.6.7 Are you currently taking any herbal or traditional remedy	radio
			for hypertension?	1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	385	carf_cholesterol	Section Header: 11.7 High Cholesterol	radio
			11.7.1 Has a doctor, nurse or other healthcare worker ever measured your cholesterol?	1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	386	carf_h_cholesterol	11.7.2 Have you ever been told by your doctor or other	radio
	300	cari_ri_criolesteror	healthcare worker told you that you have high cholesterol?	1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Decline to allower
				Custom alignment: LH
	387	carf_chol_treatment	11.7.3 Have you ever been treated for high cholesterol by a	radio
		Show the field ONLY if:	doctor, nurse, or other healthcare worker?	1 Yes
		[carf_h_cholesterol] = '1'		0 No
				2 Don't know
				-8 Decline to answer
$\vdash$	221		44-44	Custom alignment: LH
	388	carf_chol_treatment_now	11.7.4 Are you currently using any of the following to treat your high cholesterol, as prescribed by a doctor, nurse, or other	checkbox
		Show the field ONLY if: [carf_h_cholesterol] = '1'	healthcare worker?	1 carf_chol_treatment_now1 Special Diet
		[cari_ri_crioresteror] = 1		2 carf_chol_treatment_now2 Weight loss
				3 carf_chol_treatment_now3 Medicine
				4 carf_chol_treatment_now4 Other (please specify)
				Custom alignment: LH
H	389	carf_chol_treat_specify	11.7.4.1 Specify other treatment	notes
	207	Show the field ONLY if:	Specify said. a countries	Custom alignment: LH
		[carf_chol_treatment_now(4)] =		
		'1'		

- 1			T	Г
	390	carf_chol_medicine	11.7.5 Are you taking medicine for this?	notes Custom alignment: LH
		Show the field ONLY if:	Please list if possible	Custom alignment: LH
		[carf_h_cholesterol] = '1'		
	391	carf_chol_traditional	11.7.6 Are you currently taking any herbal or traditional remedy	radio
			for high cholesterol?	1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	392	c_cardiometabolic_risk_factors_	Section Header: Form Status	dropdown
		hypertension_choles_complete	Complete?	0 Incomplete
				1 Unverified
				2 Complete
Inst	rumer	nt: 11.d Cardiometabolic Ris	sk Factors - Kidney, Thyroid & RA (d_cardiometabolic_risk_	_factors_kidney_thyroid_ra)
	393	carf_thyroid	Section Header: 11.8 Thyroid Disease	radio
	دود	can_unyroid	11.8.1 Has a doctor ever told you that you have thyroid disease?	1 Yes
			And a disease even told you that you have thyroid disease:	
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	394	carf_thyroid_type	11.8.2 Do you know what type of thyroid disease you were	radio
		Show the field ONLY if:	diagnosed with?	1 Yes
		[carf_thyroid] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				Contrar of the contral III
				Custom alignment: LH
	395	carf_thryroid_specify	11.8.3 If yes, please specify	text Custom alignment: LH
		Show the field ONLY if:		Custom alignment. En
		[carf_thyroid_type] = '1'		
	396	carf_thyroid_treatment	11.8.4 Have you ever been treated for it?	radio
		Show the field ONLY if:		1 Yes
		[carf_thyroid] = '1'		0 No
				2 Don't know
				-8 Decline to answer
				becline to answer
				Custom alignment: LH
	397	carf_thyroid_treat_use	11.8.5 What treatment did you use?	radio
		- ,	The state of the s	1 Thyroid hormone
		Show the field ONLY if: [carf_thyroid_treatment] = '1'		
		[carr_dryroid_deadment] = 1		2 Surgery
				3 Radioactive iodine
				4 Antithyroid drugs
				5 Don't Know
				Custom alignment: LH
	398	carf_parents_thyroid	11.8.6 Do either of your parents have, or have they had, thyroid	radio
		Show the field ONLY if:	disease?	1 Yes
		[carf_thyroid] = '1'		0 No
		= * *		
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	399	carf_thyroidparnt_specify	11.8.7 Please specify which	radio
		Show the field ONLY if:		1 Mother
		[carf_parents_thyroid] = '1'		2 Father
				3 Both
				Custom alignment: LH

,	-			
	400	carf_kidney_disease	Section Header: 11.9 Kidney Disease	radio
			11.9.1 Has a doctor ever told you that you have kidney disease?	1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				-6 Decline to answer
				Custom alignment: LH
	401	carf_kidney_disease_known	11.9.2 Do you know what type of kidney disease?	radio
				1 Yes
		Show the field ONLY if: [carf_kidney_disease] = '1'		0 No
		/		<del>                                    </del>
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	400	and the south and are store	44.0.2 Planes are sife that the area of little and the area	·
	402	carf_kidneydiseas_specify	11.9.3 Please specify the type of kidney disease	text Custom alignment: LH
		Show the field ONLY if:		custom anglimenti zin
		[carf_kidney_disease_known] = '1'		
$\dashv$	403	carf_kidney_function_low	11.9.4 Has a doctor ever told you that your kidneys have low	radio
	-₹03		function?	1 Yes
		Show the field ONLY if: [carf_kidney_disease] = '1'		
		[		0 No
				2 Don't know
				-8 Decline to answer
				Custom alignments III
	10.1	C1:1 C 1	440511	Custom alignment: LH
	404	carf_kidney_family	11.9.5 Has anyone in your family either had kidney disease, or died from it?	radio
			area from it.	1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH
	405	carf_kidney_family_mother	11.9.6 If yes, mother?	radio
		Show the field ONLY if:		1 Yes
		[carf_kidney_family] = '1'		0 No
				Contain all manages to the
				Custom alignment: LH
	406	carf_kidney_family_father	11.9.7 If yes, father?	radio
		Show the field ONLY if:		1 Yes
		[carf_kidney_family] = '1'		0 No
				Custom alignment: LH
+	407	carf kidnov familie ask	11.0.9 If you othor?	-
	407	carf_kidney_family_other	11.9.8 If yes, other?	radio 1 Yes
		Show the field ONLY if:		
		[carf_kidney_family] = '1'		0 No
				Custom alignment: LH
	408	carf_kidney_fam_specify	11.9.9 If other, who?	text
	100			Custom alignment: LH
		Show the field ONLY if: [carf_kidney_family_other] = '1'		
-	409	carf_kidney_family_type	11.9.10 Do you know what kind of kidney disease he or she had?	radio
	テレブ		1.5.10 Do you know what kind of kidney disease he of she fidu?	1 Yes
		Show the field ONLY if: [carf_kidney_family_other] = '1' o		I <del>I -                                  </del>
		r [carf_kidney_family_father] =		0 No
		'1' or [carf_kidney_family_mothe		Custom alignment: LH
_		r] = '1'		
	410	carf_kidney_fam_tspecify	11.9.11 If yes, please specify	text
		Show the field ONLY if:		Custom alignment: LH
		[carf_kidney_family_type] = '1'		

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	411	carf_joints_swollen_pain	Section Header: 11.10 Rheumatoid Arthritis	radio
			11.10.1 Are your joints ever swollen or painful?	1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				-6 Decline to answer
				Custom alignment: LH
	412	carf_joints_swollen	11.10.2 How many joints are swollen or painful?	radio
	412		11.10.2 Flow many joints are swoller or paintui:	1 None
		Show the field ONLY if: [carf_joints_swollen_pain] = '1'		
		[carr_joints_swoilen_pairi] = 1		2 One joint
				3 Two or more joints
				4 Don't know
				-8 Decline to answer
				Custom alignment: LH
	413	carf_joints_involved	11.10.3 Which joints are involved? Small joints (hands, feet) or	radio
		Show the field ONLY if:	Large joints (wrists, elbows, shoulders, hips, knees, ankles)	1 Small
		[carf_joints_swollen_pain] = '1'		2 Large
				3 Don't know
				-8 Decline to answer
				Custom alignment: LH
	414	carf_when_they_hurt	11.10.4 Do they hurt mostly in the morning, afternoon or all the time	radio
		Show the field ONLY if:	une	1 Morning
		[carf_joints_swollen_pain] = '1'		2 Afternoon
				3 All the time
				-8 Decline to answer
				Custom alignment: LH
	415	carf_symptoms_how_long	11.10.5 In retrospect, how long do you think that you've had	radio
			these symptoms?	1 Less than 6 weeks
		Show the field ONLY if: [carf_joints_swollen_pain] = '1'		2 More than 6 weeks
		[]		
				3 Don't know
				-8 Decline t answer
				Custom alignment: LH
	416	carf_arthritis_results	11.10.6 Have you had the following laboratory tests performed	radio
			to assess the arthritis and been told the result?	1 Yes
				0 No
				2 Don't know
				-8 Declined to answer
				S Secured to dissipate
				Custom alignment: LH
	417	carf_rheumatoid_factor	11.10.6 Rheumatoid Factor (RF)	radio
	'''		The state of the s	1 Positive
		Show the field ONLY if: [carf_arthritis_results] = '1'		<del>                                    </del>
		[carr_aramas_results] = 1		2 Negative
				3 Not tested
				-8 Decline to answer
<u></u>				Custom alignment: LH
	418	carf_acpa	11.10.7 Anti-citrullinated protein antibody (ACPA)	radio
		Show the field ONLY if:		1 Positive
		[carf_arthritis_results] = '1'		2 Negative
				3 Not tested
				-8 Decline to answer
				Custom alignment: LH
	l	L	1	

_				
	419	carf_esr_crp Show the field ONLY if: [carf_arthritis_results] = '1'	11.10.8 ESR and/or CRP	radio  1 Positive  2 Negative  3 Not tested  -8 Decline to answer  Custom alignment: LH
	420	carf_osteo	Section Header: 11.11 Osteoarthritis  11.11.1 Has a doctor ever told you that you have osteoarthritis?	yesno 1 Yes 0 No  Custom alignment: RH
	421	carf_osteo_sites Show the field ONLY if: [phase_2_arm_1][carf_osteo]='1'	11.11.1.1 If YES which joint(s)/site(s)?	checkbox  1 carf_osteo_sites1 Left hip 2 carf_osteo_sites2 Right hip 3 carf_osteo_sites3 Left knee 4 carf_osteo_sites4 Right knee 5 carf_osteo_sites5 Hand 6 carf_osteo_sites6 Spine  Custom alignment: LH
	422	carf_osteo_hip Show the field ONLY if: [phase_2_arm_1][carf_osteo]='1'	11.11.2 Have you undergone hip replacement surgery for osteoarthritis?	yesno 1 Yes 0 No  Custom alignment: RH
	423	carf_osteo_hip_site Show the field ONLY if: [phase_2_arm_1][carf_osteo_hi p]='1'	11.11.2.1 If YES, which hip?	radio 1 Left 2 Right 3 Both side  Custom alignment: RH
	424	carf_osteo_hip_repl_age Show the field ONLY if: [phase_2_arm_1][carf_osteo_hi p]='1'	11.11.2.2 At what age did you have the first hip replacement surgery?	text (integer)
	425	carf_osteo_knee_replace	11.11.3 Have you undergone knee replacement surgery for osteoarthritis?	yesno 1 Yes 0 No  Custom alignment: RH
	426	carf_osteo_knee_replace_site Show the field ONLY if: [phase_2_arm_1][carf_osteo_kne e_replace]='1'	11.11.3.1 If YES, which knee?	checkbox  1 carf_osteo_knee_replace_site1 Left  2 carf_osteo_knee_replace_site2 Right  3 carf_osteo_knee_replace_site3 Both side  Custom alignment: RH
	427	carf_osteo_knee_repl_age Show the field ONLY if: [phase_2_arm_1][carf_osteo_kne e_replace]='1'	11.11.3.2 At what age did you have the first knee replacement surgery?	text (integer)
	428	d_cardiometabolic_risk_factors_ kidney_thyroid_ra_complete	Section Header: Form Status Complete?	dropdown  0 Incomplete  1 Unverified  2 Complete
Ins	trumer	nt: 12. Physical Activity and	Sleep (physical_activity_and_sleep)	^ Collapse
	429	gpaq_gpaq_notes	Section Header: 12.1 Global Physical Activity Questionnaire (GPAQ)  The following questions are about the time you spend doing different types of physical activities. This includes activities you do at home, at work, travelling from place to place and during your spare time. Work can be paid or unpaid. You are requested to answer the questions even if you don't consider yourself an active person.	descriptive

430	gpaq_work_days	12.1.1 In question 5.3.2, you indicated that you work [empl_days_work] days per week? If not, may you please make the correction.	descriptive
431	gpaq_work_weekend	12.1.2 Do you work over the weekend?	radio  1 Yes  0 No  -8 Decline to answer  Custom alignment: LH
432	gpaq_phy_activity_notes	Section Header: 12.2 Occupation-Related Physical Activity (Paid Or Unpaid Work)  The following questions have been aligned with the validated GPAQ for Physical Activity. Respondents should consider their activity during a usual week. Think first about the time you spend doing work. Think of work as the things that you have to do such as paid or unpaid work, study/training, household chores, harvesting food/crops, fishing or hunting for food, seeking employment. In the following questions 'vigorous-intensity activities' are activities that require hard physical effort and cause large increases in breathing or heart rate, 'moderate-intensity activities' are activities that require moderate physical effort and cause small increases in breathing or heart rate. PLEASE USE THE SHOWCARDS FOR PHYSICAL ACTIVITY TO ANSWER THESE QUESTIONS	descriptive
433	gpaq_work_sedentary	12.2.1 Does your work involve mostly sitting or standing still, or walking for very short periods (less than 10 minutes)?	radio 1 Yes 0 No -8 Decline to answer  Custom alignment: LH
434	gpaq_work_vigorous	12.2.2 Does your work involve vigorous activities (heavy lifting, digging, manual labour or construction) for at least 10 minutes at a time?	radio 1 Yes 0 No -8 Decline to answer  Custom alignment: LH
435	gpaq_work_vigorous_days Show the field ONLY if: [gpaq_work_vigorous] = '1'	12.2.3 In a usual week, how many days are spent doing vigorous activities as part of your work?	dropdown  0 0  1 1  2 2  3 3  4 4  5 5  6 6  7 7  Custom alignment: LH
436	gpaq_work_vigorous_time Show the field ONLY if: [gpaq_work_vigorous] = '1'	12.2.4 On a usual day of vigorous work, how much time do you spend doing these activities?  ENTER HOURS AND MINUTES BELOW.	calc Calculation: [gpaq_work_vigorous_hrs]*60+ [gpaq_work_vigorous_mins] Custom alignment: LH
437	gpaq_work_vigorous_hrs Show the field ONLY if: [gpaq_work_vigorous] = '1'	12.2.4.1 On a usual day of vigorous work, how many hours are spent doing these activities? (hours)  HOURS ONLY	text (integer, Min: 0, Max: 24) Custom alignment: LH
438	gpaq_work_vigorous_mins Show the field ONLY if: [gpaq_work_vigorous] = '1'	12.2.4.2 On a usual day of vigorous work, how many hours are spent doing these activities? (minutes)  MINUTES ONLY	text (integer, Min: 0, Max: 60) Custom alignment: LH
439	gpaq_work_moderate	12.2.5 Does your work involve moderate-intensity activities (brisk walking or carrying light loads) for at least 10 minutes at a time?	radio  1 Yes  0 No  -8 Decline to answer  Custom alignment: LH

440	gpaq_work_moderate_days Show the field ONLY if: [gpaq_work_moderate] = '1'	12.2.6 In a usual week, how many days are spent doing moderate-intensity activities at work?	dropdown 0 0 1 1 2 2 3 3 4 4 5 5 6 6 7 7  Custom alignment: LH
441	gpaq_work_moderate_time Show the field ONLY if: [gpaq_work_moderate] = '1'	12.2.7 On a usual work day, how much time do you spend doing moderate-intensity activities?  ENTER HOURS AND MINUTES BELOW.	calc Calculation: [gpaq_work_moderate_hrs]*60+ [gpaq_work_moderate_mins] Custom alignment: LH
442	gpaq_work_moderate_hrs Show the field ONLY if: [gpaq_work_moderate] = '1'	12.2.7.1 On a usual work day, how many hours are spent doing moderate-intensity activities (hours)?  HOURS ONLY	text (integer, Min: 0, Max: 24) Custom alignment: LH
443	gpaq_work_moderate_mins Show the field ONLY if: [gpaq_work_moderate] = '1'	12.2.7.2 On a usual work day, how many hours are spent doing moderate-intensity activities (minutes)?  MINUTES ONLY	text (integer, Min: 0, Max: 60) Custom alignment: LH
444	gpaq_work_day_time	12.2.8 How long is your usual work day?  ENTER HOURS AND MINUTES BELOW.	calc Calculation: [gpaq_work_day_hrs]*60+ [gpaq_work_day_mins] Custom alignment: LH
445	gpaq_work_day_hrs	12.2.8.1 How long is your usual work day (hours)?  HOURS ONLY	text (integer, Min: 0, Max: 24) Custom alignment: LH
446	gpaq_work_day_mins	12.2.8.2 How long is your usual work day (minutes)?  MINUTES ONLY	text (integer) Custom alignment: LH
447	gpaq_travel_notes	Section Header: 12.3 Travel Related Physical Activity  The following questions have been aligned with the validated GPAQ for Physical Activity. Respondents should consider their activity during a usual week. These questions exclude the physical activities at work that you have already mentioned. These questions are about the usual way you travel to and from places. For example to work, for shopping, to market, to place of worship. PLEASE USE THE SHOWCARDS FOR PHYSICAL ACTIVITY TO ANSWER THESE QUESTIONS	descriptive
448	gpaq_transport_phy	12.3.1 Do you walk or use a bicycle (for at least minutes at a time) to get to and from places?	radio  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
449	gpaq_transport_phy_days Show the field ONLY if: [gpaq_transport_phy] = '1'	12.3.2 In a usual week, how many days do you walk or cycle, for at least 10 minutes, to get to and from places?	dropdown
450	gpaq_transport_phy_time Show the field ONLY if: [gpaq_transport_phy] = '1'	12.3.3 On a usual day, how much time do you spend walking or cycling for travel?  ENTER HOURS AND MINUTES BELOW.	calc Calculation: [gpaq_transport_phy_hrs]*60+ [gpaq_transport_phy_mins] Custom alignment: LH
451	gpaq_transport_phy_hrs Show the field ONLY if: [gpaq_transport_phy] = '1'	12.3.3.1 On a usual day, how many hours do you spend walking or cycling for travel? (hours)  HOURS ONLY	text (integer, Min: 0, Max: 24) Custom alignment: LH
452	gpaq_transport_phy_mins Show the field ONLY if: [gpaq_transport_phy] = '1'	12.3.3.2 On a usual day, how many minutes do you spend walking or cycling for travel? (minutes)  MINUTES ONLY	text (integer, Min: 0, Max: 60) Custom alignment: LH

453 454	gpaq_leisure_phy gpaq_leisure_vigorous	Section Header: 12.4 Non-Work Related and Leisure Time Physical Activity  12.4.1 In your spare time, do you engage in any vigorous or moderate-intensity physical activities lasting more than 10 minutes at a time?  12.4.2 In your spare time do you do any vigorous activities like running, strenuous sport or exercise, for at least 10 minutes at a	radio  1 Yes  0 No -8 Decline to answer  Custom alignment: LH  radio  1 Yes
		time?	0 No -8 Decline to answer  Custom alignment: LH
455	gpaq_leisurevigorous_days  Show the field ONLY if: [gpaq_leisure_vigorous] = '1' or [gpaq_leisure_phy] = '1'	12.4.3 In a usual week, how many days do you engage in vigorous activities as part of your leisure time?	dropdown  0 0  1 1  2 2  3 3  4 4  5 5  6 6  7 7  Custom alignment: LH
456	<pre>gpaq_leisurevigorous_time Show the field ONLY if: [gpaq_leisurevigorous_days] &lt;&gt; "</pre>	12.4.4 In a normal day, how much leisure time is spent doing vigorous activities?  ENTER HOURS AND MINUTES BELOW.	calc Calculation: [gpaq_leisurevigorous_hrs]*60+ [gpaq_leisurevigorous_mins] Custom alignment: LH
457	<pre>gpaq_leisurevigorous_hrs Show the field ONLY if: [gpaq_leisurevigorous_days] &lt;&gt; "</pre>	12.4.4.1 In a normal day, how many leisure hours are spent doing vigorous activities? (hours)  HOURS ONLY	text (integer, Min: 0, Max: 24) Custom alignment: LH
458	<pre>gpaq_leisurevigorous_mins Show the field ONLY if: [gpaq_leisurevigorous_days] &lt;&gt; "</pre>	12.4.4.2 In a normal day, how many leisure minutes are spent doing vigorous activities? minutes)  MINUTES ONLY	text (integer, Min: 0, Max: 60) Custom alignment: LH
459	gpaq_leisuremoderate	12.4.5 In your spare time, do you engage in any moderately intense physical activities like walking or swimming, for at least 10 minutes at a time?	radio  1 Yes  0 No  -8 Decline to answer  Custom alignment: LH
460	gpaq_leisuremoderate_days Show the field ONLY if: [gpaq_leisuremoderate] = '1'	12.4.6 In a normal week, how many days are spent engaging in moderately intense physical activities as part of your leisure time?	dropdown
461	<pre>gpaq_leisuremoderate_time Show the field ONLY if: [gpaq_leisuremoderate_days] &lt;&gt; "</pre>	12.4.7 How much leisure time is spent doing moderate-intensity activities in a normal day?  ENTER HOURS AND MINUTES BELOW.	calc Calculation: [gpaq_leisuremoderate_hrs]*60+ [gpaq_leisuremoderate_mins] Custom alignment: LH
462	gpaq_leisuremoderate_hrs Show the field ONLY if: [gpaq_leisuremoderate_days] <> "	12.4.7.1 How many leisure hours are spent doing moderate- intensity activities in a normal day? (hours) HOURS ONLY	text (integer, Min: 0, Max: 24) Custom alignment: LH
463	gpaq_leisuremoderate_mins Show the field ONLY if: [gpaq_leisuremoderate_days] <> "	12.4.7.2 How many leisure minutes are spent doing moderate- intensity activities in a normal day? (minutes) MINUTES ONLY	text (integer, Min: 0, Max: 60) Custom alignment: LH
	154 155 157 158 159 161	gpaq_leisurevigorous_days Show the field ONLY if: [gpaq_leisurevigorous_time Show the field ONLY if: [gpaq_leisurevigorous_days] <> "  gpaq_leisurevigorous_days] <> "  gpaq_leisuremoderate  gpaq_leisuremoderate  gpaq_leisuremoderate] = '1'  gpaq_leisuremoderate_time Show the field ONLY if: [gpaq_leisuremoderate] = '1'  gpaq_leisuremoderate_days] <> "  gpaq_leisuremoderate_mins Show the field ONLY if: [gpaq_leisuremoderate_mins Show the field ONLY if:	12.4.1 In your spare time, do you engage in any vigorous or moderate-intensity physical activities lasting more than 10 minutes at a time?  12.4.2 In your spare time do you do any vigorous activities like running, strenuous sport or exercise, for at least 10 minutes at a time?  12.4.3 In a usual week, how many days do you engage in vigorous activities as part of your leisure time?  12.4.4 In a normal day, how much leisure time is spent doing vigorous activities?  12.4.4 In a normal day, how many leisure hours are spent doing vigorous activities?  12.4.4 In a normal day, how many leisure hours are spent doing vigorous activities?  12.4.4 In a normal day, how many leisure hours are spent doing vigorous activities?  12.4.4 In a normal day, how many leisure hours are spent doing vigorous activities?  12.4.5 In your spare time, do you engage in any vigorous activities?  12.4.5 In your spare time, do you engage in any moderately intense physical activities like walking or swimming, for at least 10 minutes at a time?  12.4.6 In a normal week, how many leisure minutes are spent engaging in moderately intense physical activities as part of your leisure time?  12.4.6 In a normal week, how many days are spent engaging in moderately intense physical activities as part of your leisure time?  12.4.7 How much leisure time is spent doing moderate-intensity activities in a normal day? (minutes)  12.4.7 How much leisure time is spent doing moderate-intensity activities in a normal day? (minutes)  12.4.7 How many leisure minutes are spent doing moderate-intensity activities in a normal day? (minutes)  12.4.7 How many leisure minutes are spent doing moderate-intensity activities in a normal day? (minutes)

464	gpaq_work_day_stng_time	Section Header: 13.5 Sitting/Resting Activity  12.5.1 On a working day, how much time do you usually spend sitting or reclining (excluding sleep)? This may include time sitting at a desk, visiting friends, reading, or sitting down to watch television during working hours and leisure or spare time  ENTER HOURS AND MINUTES BELOW.	calc Calculation: [gpaq_work_day_stng_hrs]*60+ [gpaq_work_day_stng_mins] Custom alignment: LH
465	gpaq_work_day_stng_hrs	12.5.1.1 On a working day, how much time do you usually spend sitting or reclining (excluding sleep)? This may include time sitting at a desk, visiting friends, reading, or sitting down to watch television during working hours and leisure or spare time (hours).	text (integer, Min: 0, Max: 24) Custom alignment: LH
466	gpaq_work_day_stng_mins	12.5.1.2 On a working day, how much time do you usually spend sitting or reclining (excluding sleep)? This may include time sitting at a desk, visiting friends, reading, or sitting down to watch television during working hours and leisure or spare time (minutes).  MINUTES ONLY	text (integer, Min: 0, Max: 60) Custom alignment: LH
467	gpaq_non_work_day_time	12.5.2 On a non-working day, how much time do you usually spend sitting or reclining (excluding sleep)? This may include time sitting at a desk, visiting friends, reading, or sitting down to watch television during working hours and leisure or spare time	calc Calculation: [gpaq_non_work_day_hrs]*60+ [gpaq_non_work_day_mins] Custom alignment: LH
468	gpaq_non_work_day_hrs	12.5.2.1 On a non-working day, how much time do you usually spend sitting or reclining (excluding sleep)? This may include time sitting at a desk, visiting friends, reading, or sitting down to watch television during working hours and leisure or spare time (hours).  HOURS ONLY	text (integer, Min: 0, Max: 24) Custom alignment: LH
469	gpaq_non_work_day_mins	12.5.2.2 On a non-working day, how much time do you usually spend sitting or reclining (excluding sleep)? This may include time sitting at a desk, visiting friends, reading, or sitting down to watch television during working hours and leisure or spare time (minutes)	text (integer, Min: 0, Max: 60) Custom alignment: LH
$\vdash$			
470	gpaq_week_sleep_time	Section Header: 13.6 SLEEP  12.6.1 What time do you go to sleep during the week?  PLEASE USE 24 HOUR NOTATION	text (time) Custom alignment: LH
471	gpaq_week_wakeup_time	12.6.2 What time do you wake up during the week?  PLEASE USE 24 HOUR NOTATION	text (time) Custom alignment: LH
472	gpaq_weekend_sleep_time	12.6.3 What time do you go to sleep during the weekend?  PLEASE USE 24 HOUR NOTATION	text (time) Custom alignment: LH
473	gpaq_weekend_wakeup_time	12.6.4 What time do you wake up during the weekend?  PLEASE USE 24 HOUR NOTATION	text (time) Custom alignment: LH
474	gpaq_sleep_room_pple_num	12.6.5 How many people sleep in the same room as you, including you?	text (integer, Min: 0, Max: 99) Custom alignment: LH
475	gpaq_sleep_room_livestock	12.6.6 Do the livestock sleep in the same room as you?	radio  1 Yes  0 No  -8 Decline to answer  Custom alignment: LH
476	gpaq_sleep_on	12.6.7 What do you sleep on?	dropdown  1 On a mat  2 On a floor / On a mattress only  3 On a bed  -8 Decline to answer  Custom alignment: LH
477	gpaq_mosquito_net_use	12.6.8 Do you sleep in a mosquito net?	radio  1 Yes  0 No -8 Decline to answer  Custom alignment: LH

478	gpaq_feel_alert	12.6.9 When do you feel the most alert, awake, and energetic?	dropdo	
			<del>                                     </del>	efinitely more in the morning
			l <del></del>	bit more in the morning
			<del>                                     </del>	ore in the middle of the day
			4 A I	bit more in the evening
			5 De	efinitely more in the evening
			-8 De	ecline to answer
			_	
				n alignment: LH
479	gpaq_sleeping_difficulty	12.6.10 Do you have any difficulty falling asleep?	dropdo	
			l <del></del>	one
			2 Mi	ild
			3 M	oderate
			4 Se	evere
			5 Ve	ery Severe
			-8 De	ecline to answer
			Custon	n alignment: LH
480	gpaq_difficulty_staysleep	12.6.11 Do you have any difficulty staying asleep?	dropdo	
			1 No	one
			2 Mi	ild
			3 M	oderate
			4 Se	evere
			5 Ve	ery Severe
			l <del>+ +</del> -	ecline to answer
				cellife to driswer
			Custon	n alignment: LH
481	gpaq_waking_early_problem	12.6.12 Do you have any problems waking up too early?	dropdo	own
			1 No	one
			2 Mi	ild
			3 M	oderate
			4 Se	evere
			-	ery Severe
			l <del></del>	
			-0 DE	ecline to answer
			Custon	n alignment: LH
482	gpaq_waking_up_tired	12.6.13 Do you have problems with waking up still feeling tired?	dropdo	
	<del></del>			one
			2 Mi	ild
			l <del></del>	oderate
			-	evere
			l <del></del>	
				ery Severe
			-8 De	ecline to answer
			Custon	n alignment: LH
483	gpaq_sleep_pattern_satis	12.6.14 How SATISFIED/DISSATISFIED are you with your CURRENT	dropdo	
.55	OL	sleep pattern?		ery Satisfied
			l <del>t - t -</del>	atisfied
			l <del></del>	
			<del>                                     </del>	oderately Satisfied
			$\vdash$	ssatisfied
			l <del>+ +</del> -	ery Dissatisfied
			-8 De	ecline to answer
			Custom	n alignment: LH
			Custoff	mangiment. Lit

	484	gpaq_sleep_interfere  physical_activity_and_sleep_com plete	12.6.16 To what extent do you consider your sleep problem to INTERFERE with your daily functioning (e.g. daytime fatigue, mood, ability to function at work/daily chores, concentration, memory, mood, etc.) CURRENTLY?  Section Header: Form Status Complete?	dropdown  1 Not at all  2 Interfering A Little  3 Somewhat  4 Much  5 Very Much Interfering  -8 Decline to answer  Custom alignment: LH  dropdown  0 Incomplete  1 Unverified
las		12 Anthronomotric Mon	Curomonts (authoromonts around a contraction	2 Complete
IIIS	trumer	<u> </u>	surements (anthropometric_measurements)	
	486	anth_standing_height	Section Header: 13.1 Standing Height 13.1.1 Standing height (mm)	text (number, Min: 1000, Max: 2100) Custom alignment: LH
	487	anth_weight	Section Header: 13.2 Weight 13.2.1 Weight (kg)	text (number_2dp, Min: 30.00, Max: 180.00), Required Custom alignment: LH
	488	anth_waist_circumf_1	Section Header: 13.3 Waist Circumference 13.3.1 Waist circumference (cm)	text (number_1dp, Min: 50.00, Max: 200.00), Required Custom alignment: LH
	489	anth_waist_circumf_2	13.3.2 Waist circumference (cm)	text (number_1dp, Min: 50.00, Max: 200.00) Custom alignment: LH
	490	anth_waist_circumf	13.3.3 Average waist circumference (cm)	calc Calculation: if([anth_waist_circumf_2] <>",mean([anth_waist_circumf_1],[anth_waist_circumf_2]), [anth_waist_circumf_1]) Custom alignment: LH
	491	anth_hip_circumf_1	Section Header: 13.4 Hip Circumference 13.4.1 Hip circumference (cm)	text (number_1dp, Min: 50.00, Max: 200.00), Required Custom alignment: LH
	492	anth_hip_circumf_2	13.4.2 Hip circumference (cm)	text (number_1dp, Min: 50.0, Max: 200.0) Custom alignment: LH
	493	anth_hip_circumf	13.4.3 Average hip circumference (cm)	calc Calculation: if([anth_hip_circumf_2] <>",mean([anth_hip_circumf_1],[anth_hip_circumf_2]), [anth_hip_circumf_1]) Custom alignment: LH
	494	anth_measurementcollector	13.5 Person performing measurements	dropdown  1 Nomses  2 Sphumelele  3 Thonniah  Custom alignment: LH
	495	anthropometric_measurements _complete	Section Header: Form Status Complete?	dropdown  0 Incomplete  1 Unverified  2 Complete
Ins	trume	nt: 14. Blood Pressure and P	rulse Measurements (blood_pressure_and_pulse_measurements)	ents) ^ Collapse
	496	bppm_systolic_1	Section Header: 14.1 First Measurements 14.1.1 Systolic measurement 1	text (integer, Min: 30, Max: 250) Custom alignment: LH
	497	bppm_diastolic_1	14.1.2 Diastolic measurement 1	text (integer, Min: 30, Max: 250) Custom alignment: LH
	498	bppm_pulse_1	14.1.3 Pulse measurement 1	text (integer, Min: 30, Max: 250) Custom alignment: LH
	499	bppm_measurement_time_1	14.1.4 Time that first set of measurements were taken	text (time) Custom alignment: LH
	500	bppm_systolic_2	Section Header: 14.2 Second Measurements 14.2.1 Systolic measurement 2	text (integer, Min: 30, Max: 250) Custom alignment: LH
	501	bppm_diastolic_2	14.2.2 Diastolic measurement 2	text (integer, Min: 30, Max: 250) Custom alignment: LH

502			
	bppm_pulse_2	14.2.3 Pulse measurement 2	text (integer, Min: 30, Max: 250) Custom alignment: LH
503	bppm_measurement_time_2	14.2.4 Time that second set of measurements were taken	text (time) Custom alignment: LH
504	bppm_systolic_3	Section Header: 14.3 Third Measurements 14.3.1 Systolic measurement 3	text (integer, Min: 30, Max: 250) Custom alignment: LH
505	bppm_diastolic_3	14.3.2 Diastolic measurement 3	text (integer, Min: 30, Max: 250) Custom alignment: LH
506	bppm_pulse_3	14.3.3 Pulse measurement 3	text (integer, Min: 30, Max: 250) Custom alignment: LH
507	bppm_measurement_time_3	14.3.4 Time that third set of measurements were taken	text (time) Custom alignment: LH
508	bppm_measurementcollector	14.4 Person performing measurements	dropdown  1 Nomses 2 Sphumelele 3 Thonniah  Custom alignment: LH
509	bppm_systolic_avg	Section Header: 14.5 Average Calculations 14.5.1 BP Systolic Average	calc Calculation: mean([bppm_systolic_2],[bppm_systolic_3]) Custom alignment: LH
510	bppm_diastolic_avg	14.5.2 BP Diastolic Average	calc Calculation: mean([bppm_diastolic_2],[bppm_diastolic_3]) Custom alignment: LH
511	bppm_pulse_avg	14.5.3 BP Pulse average	calc Calculation: mean([bppm_pulse_2],[bppm_pulse_3]) Custom alignment: LH
512	blood_pressure_and_pulse_mea surements_complete	Section Header: Form Status Complete?	dropdown  O Incomplete  1 Unverified
			2 Complete
nstrume	ent: 15. Ultrasound and DXA	Measurements (ultrasound_and_dxa_measurements)	2 Complete
-	ent: <b>15. Ultrasound and DXA</b> ultr_vat_scat_measured	Measurements (ultrasound_and_dxa_measurements)  Section Header: 15.1 Visceral(VAT) and Subcutaneous(SCAT) Fat Measurements 15.1.1 Was VAT and SCAT measured?	radio 1 Yes 0 No
-	1	Section Header: 15.1 Visceral(VAT) and Subcutaneous(SCAT) Fat Measurements 15.1.1 Was VAT and SCAT measured?	radio 1 Yes
-	1	Section Header: 15.1 Visceral(VAT) and Subcutaneous(SCAT) Fat Measurements	radio 1 Yes 0 No
513	ultr_vat_scat_measured  ultr_comment Show the field ONLY if:	Section Header: 15.1 Visceral(VAT) and Subcutaneous(SCAT) Fat Measurements 15.1.1 Was VAT and SCAT measured?	radio 1 Yes 0 No  Custom alignment: LH notes
513 514 515	ultr_vat_scat_measured  ultr_comment Show the field ONLY if: [ultr_vat_scat_measured] = '0' ultr_technician Show the field ONLY if:	Section Header: 15.1 Visceral(VAT) and Subcutaneous(SCAT) Fat Measurements 15.1.1 Was VAT and SCAT measured?  15.1.1.1 Comment if No	radio 1 Yes 0 No  Custom alignment: LH  notes Custom alignment: LH
513 514 515 516	ultr_vat_scat_measured  ultr_comment Show the field ONLY if: [ultr_vat_scat_measured] = '0' ultr_technician Show the field ONLY if: [ultr_vat_scat_measured] = '1' ultr_visceral_fat Show the field ONLY if:	Section Header: 15.1 Visceral(VAT) and Subcutaneous(SCAT) Fat Measurements 15.1.1 Was VAT and SCAT measured?  15.1.1.1 Comment if No  15.1.2 Name of ultrasound technician	radio  1 Yes 0 No  Custom alignment: LH  notes Custom alignment: LH  text Custom alignment: LH  text text (number_2dp, Min: 0.01, Max: 30.00)
513 514 515 516 517	ultr_vat_scat_measured  ultr_comment  Show the field ONLY if: [ultr_vat_scat_measured] = '0'  ultr_technician  Show the field ONLY if: [ultr_vat_scat_measured] = '1'  ultr_visceral_fat  Show the field ONLY if: [ultr_vat_scat_measured] = '1'  ultr_subcutaneous_fat  Show the field ONLY if:	Section Header: 15.1 Visceral(VAT) and Subcutaneous(SCAT) Fat Measurements 15.1.1 Was VAT and SCAT measured?  15.1.1.1 Comment if No  15.1.2 Name of ultrasound technician  15.1.3 Visceral (medial) fat (cm), to two decimal points.	radio  1 Yes 0 No  Custom alignment: LH  notes Custom alignment: LH  text Custom alignment: LH  text (number_2dp, Min: 0.01, Max: 30.00) Custom alignment: LH  text (number_2dp, Min: 0.01, Max: 30.00)
513 514 515 516 517	ultr_vat_scat_measured  ultr_comment Show the field ONLY if: [ultr_vat_scat_measured] = '0' ultr_technician Show the field ONLY if: [ultr_vat_scat_measured] = '1' ultr_visceral_fat Show the field ONLY if: [ultr_vat_scat_measured] = '1' ultr_subcutaneous_fat Show the field ONLY if: [ultr_vat_scat_measured] = '1'	Section Header: 15.1 Visceral(VAT) and Subcutaneous(SCAT) Fat Measurements 15.1.1 Was VAT and SCAT measured?  15.1.1.1 Comment if No  15.1.2 Name of ultrasound technician  15.1.3 Visceral (medial) fat (cm), to two decimal points.  15.1.4 Subcutaneous (transverse) fat (cm), to two decimal points  Section Header: 15.2 Carotid Intima-Media Thickness(cIMT)	radio  1 Yes 0 No  Custom alignment: LH  notes Custom alignment: LH  text Custom alignment: LH  text (number_2dp, Min: 0.01, Max: 30.00) Custom alignment: LH  text (number_2dp, Min: 0.01, Max: 30.00) Custom alignment: LH  radio, Required 1 Yes 0 No
513 514 515 516 517	ultr_vat_scat_measured  ultr_comment Show the field ONLY if: [ultr_vat_scat_measured] = '0' ultr_technician Show the field ONLY if: [ultr_vat_scat_measured] = '1' ultr_visceral_fat Show the field ONLY if: [ultr_vat_scat_measured] = '1' ultr_subcutaneous_fat Show the field ONLY if: [ultr_vat_scat_measured] = '1' ultr_cimt  ultr_cimt  Show the field ONLY if:	Section Header: 15.1 Visceral(VAT) and Subcutaneous(SCAT) Fat Measurements 15.1.1 Was VAT and SCAT measured?  15.1.1.1 Comment if No  15.1.2 Name of ultrasound technician  15.1.3 Visceral (medial) fat (cm), to two decimal points.  15.1.4 Subcutaneous (transverse) fat (cm), to two decimal points  Section Header: 15.2 Carotid Intima-Media Thickness(cIMT) 15.2.1 Was cIMT measured?	radio  1 Yes 0 No  Custom alignment: LH  notes Custom alignment: LH  text Custom alignment: LH  text (number_2dp, Min: 0.01, Max: 30.00) Custom alignment: LH  text (number_2dp, Min: 0.01, Max: 30.00) Custom alignment: LH  radio, Required 1 Yes 0 No  Custom alignment: LH  text

522	ultr_cimt_right_max	15.2.4 Maximum cIMT on the right	text (number_2dp, Min: 0.01, Max: 3.00) Custom alignment: LH
	Show the field ONLY if: [ultr_cimt] = '1'		Custom angiment. En
523	ultr_cimt_right_mean	15.2.5 Average cIMT on the right	text (number_2dp, Min: 0.01, Max: 3.00)
	Show the field ONLY if: [ultr_cimt] = '1'		Custom alignment: LH
524	ultr_cimt_left_min	15.2.6 Minimum cIMT on the left	text (number_2dp, Min: 0.01, Max: 3.00)
	Show the field ONLY if: [ultr_cimt] = '1'		Custom alignment: LH
525	ultr_cimt_left_max	15.2.7 Maximum cIMT on the left	text (number_2dp, Min: 0.01, Max: 3.00) Custom alignment: LH
	Show the field ONLY if: [ultr_cimt] = '1'		Custom anginnent. Eri
526	ultr_cimt_left_mean	15.2.8 Average cIMT on the left	text (number_2dp, Min: 0.01, Max: 3.00) Custom alignment: LH
	Show the field ONLY if: [ultr_cimt] = '1'		COSCOTI GINGIIII CHI.
527	ultr_plaque	Section Header: 15.3 PLAQUE 15.3.1 Was plaque measured?	radio 1 Yes
		15.5.1 Was plaque measured:	0 No
528	ultr_plaque_comment	15.3.1.1 Comment if No	Custom alignment: LH text
328	Show the field ONLY if: [ultr_plaque] = '0'	13.3.1.1 Commence No	Custom alignment: LH
529	· · ·	15.3.2 Name of ultrasound technician	text
	Show the field ONLY if:		Custom alignment: LH
530	[ultr_plaque] = '1'	45.2.2.Weepleweeple	and the
530	ultr_plaque_present Show the field ONLY if:	15.3.3 Was plaque present?	radio 1 Yes
	[ultr_plaque] = '1'		0 No
			Custom alignment: LH
531	ultr_plaque_right_min	15.3.4 Plaque thickness on the right	text (number_2dp)
	Show the field ONLY if: [ultr_plaque] = '1'		Custom alignment: LH
532	ultr_plaque_right_max	15.3.5 Maximum plaque thickness on the right	text
	Show the field ONLY if: [ultr_plaque] = '1'		Custom alignment: LH Field Annotation: @HIDDEN
533	ultr_plaque_right_mean	15.3.6 Average plaque thickness on the right	text (number_2dp) Custom alignment: LH
	Show the field ONLY if: [ultr_plaque] = '1'		Field Annotation: @HIDDEN
534	_, ,	15.3.5 Minimum plaque thickness on the left	text (number_2dp) Custom alignment: LH
	Show the field ONLY if: [ultr_plaque] = '1'		
535	ultr_plaque_left_max	15.3.8 Maximum plaque thickness on the left	text (number_2dp)
	Show the field ONLY if: [ultr_plaque] = '1'		Custom alignment: LH Field Annotation: @HIDDEN
536	ultr_plaque_left_mean	15.3.9 Mean plaque thickness on the left	text (number_2dp) Custom alignment: LH
	Show the field ONLY if: [ultr_plaque] = '1'		Field Annotation: @HIDDEN
537	· · ·	Section Header: 15.4 DXA Scan	radio
		15.4.1 Was the DXA Scan Completed?	1 Yes
			0 No
			Custom alignment: LH
538		15.4.1.1 Comment if No	text Custom alignment: LH
	Show the field ONLY if: [ultr_dxa_scan_completed] = '0'		
539	ultr_dxa_measurement_1	15.4.2 Measurement 1	text (number_2dp)
	Show the field ONLY if: [ultr_dxa_scan_completed] = '1'		Custom alignment: LH
540	ultr_dxa_measurement_2	15.4.3 Measurement 2	text (number_2dp)
	Show the field ONLY if:		Custom alignment: LH
	[ultr_dxa_scan_completed] = '1'		

	541	ultr_dxa_measurement_3 Show the field ONLY if:	15.4.4 Measurement 3	text (number_2dp) Custom alignment: LH
	542	[ultr_dxa_scan_completed] = '1' ultr_dxa_measurement_4	15.4.5 Measurement 4	text (number_2dp)
	342	Show the field ONLY if: [ultr_dxa_scan_completed] = '1'	13.4.5 Medsdreifielt 4	Custom alignment: LH
	543	ultr_dxa_measurement_5	15.4.6 Measurement 5	text (number_2dp)
		Show the field ONLY if: [ultr_dxa_scan_completed] = '1'		Custom alignment: LH
	544	ultrasound_and_dxa_measurem ents_complete	Section Header: Form Status	dropdown
		ents_complete	Complete?	0 Incomplete 1 Unverified
				2 Complete
Inst	trumer	nt: 16.a Respiratory Health	(a_respiratory_health)	^ Collapse
	545	resp_lung_fnc_symptoms	Section Header: 16.1 Respiratory Health questions The following set of questions	descriptive
			will help us understand more about your lung function.  16.1.1 Do you have any of the following symptoms?	
	546	resp_breath_shortness	16.1.1.1 Do you CURRENTLY suffer from shortness of breath and	radio
			a productive cough that has not gone away over the last year?	1 Yes
				0 No
				9 Don't know
				Custom alignment: LH
	547	resp_breath_shortness_ever	16.1.1.2 Have you EVER experienced shortness of breath and a	radio
			productive cough that persisted for a year or more?	1 Yes
				0 No
				9 Don't know
				Custom alignment: LH
	548	resp_mucus	16.1.1.3 Do you bring up phlegm/sputum/mucus on most days?	radio 1 Yes
				0 No
				9 Don't know
				Control of the contro
	549	resp_breath_too_short	16.1.1.4 Are you often too short of breath to leave the house, or	Custom alignment: LH radio
	343	resp_breatil_too_short	short of breath on dressing or undressing?	1 Yes
				0 No
				9 Don't know
				Custom alignment: LH
	550	resp_cough	16.1.1.5 Do you usually cough when you don?t have a cold?	radio
				1 Yes
				0 No
				9 Don't know
				Custom alignment: LH
	551	resp_wheezing_whistling	16.1.1.6 Have you had wheezing or whistling in the chest in the past 12 months?	radio 1 Yes
				0 No
				9 Don't know
				Custom alignment: LH
	552	resp_asthma_diagnosed	16.1.2 Has a doctor, nurse or healthcare professional ever told	radio
			you that you have asthma? If no, skip to 16.1.3	1 Yes
			7	0 No
				9 Don't know
				Custom alignment: LH
	553	resp_age_diagnosed	16.1.2.1 At what age were you first diagnosed with asthma?	text (integer, Min: 1, Max: 80)
		Show the field ONLY if: [resp_asthma_diagnosed] = '1'		Custom alignment: LH
		L. 15p_usuu_ulugiioscuj - 1		

	554	resp_asthma_treat Show the field ONLY if: [resp_asthma_diagnosed] = '1'	16.1.2.2 Have you received treatment prescribed by a health professional for your asthma?	radio 1 Yes 0 No 9 Don't know  Custom alignment: LH
	555	resp_asthma_treat_now Show the field ONLY if: [resp_asthma_treat] = '1'	16.1.2.3 Are you currently on treatment prescribed by a health professional for asthma?	radio 1 Yes 0 No 9 Don't know  Custom alignment: LH
	556	resp_copd_suffer	16.1.3 Has a doctor, nurse or healthcare professional ever told you that you suffer from any of the following conditions? <i>Check all that apply.</i>	checkbox  1 resp_copd_suffer1 Chronic bronchitis  2 resp_copd_suffer2 Emphysema  3 resp_copd_suffer3 COPD  0 resp_copd_suffer0 No  9 resp_copd_suffer9 Don't know  Custom alignment: LH
	557	resp_copd_treat  Show the field ONLY if: [resp_copd_suffer(1)] = '1' or [resp_copd_suffer(2)] = '1' or [resp_c opd_suffer(3)] = '1'	16.1.3.2 Are you currently on treatment prescribed by a health professional for any of the above?	radio  1 Yes 0 No 9 Don't know  Custom alignment: LH
	558	resp_inhaled_medication	16.1.4 Do you use any inhaled medication using a puffer? Please note that you will have been asked to bring your inhaled medication with you today.	radio 1 Yes 0 No 9 Don't know  Custom alignment: LH
	559	resp_medication_list Show the field ONLY if: [resp_inhaled_medication] = '1'	16.1.4.1 If yes, please list the medication and dosage.	notes Custom alignment: LH
	560	resp_puffs_time Show the field ONLY if: [resp_inhaled_medication] = '1'	16.1.4.2 If yes, how many puffs at a time.	text (integer, Min: 1, Max: 5) Custom alignment: LH
	561	resp_puffs_times_day Show the field ONLY if: [resp_inhaled_medication] = '1'	16.1.4.3 If yes, how many times a day.	text (integer, Min: 1, Max: 30) Custom alignment: LH
	562	resp_measles_suffer	16.1.5 Have you ever suffered from any of the following?  Check all that apply.	checkbox  1 resp_measles_suffer1 Measles 2 resp_measles_suffer2 Whooping cough 0 resp_measles_suffer0 No 9 resp_measles_suffer9 Don't know  Custom alignment: LH
	563	a_respiratory_health_complete	Section Header: Form Status Complete?	dropdown  0 Incomplete  1 Unverified  2 Complete
Ins	trume	nt: 16.b Spirometry Eligibilit	ty (b_spirometry_eligibility)	^ Collapse
	564	rspe_major_surgery	Section Header: 16.2 Screening questions to determine eligibility for Respiratory Health spirometry test. Ensure that the participant is familiar with the procedure before proceeding. In this section there is no "declined to answer" check box as these are safety questions.  16.2.1 Have you had chest trauma or any major surgery in the last 6 weeks involving the eye, ear, chest, abdomen, brain, nose or throat?  If yes, do not test at this time and skip to 16.2.12	radio  1 Yes 0 No 9 Don't know  Custom alignment: LH

				1
	565	rspe_chest_pain  Show the field ONLY if: [rspe_major_surgery] = '0' or [rs pe_major_surgery] = '9'	16.2.2 In the last 4 weeks have you had any chest pain due to heart disease that is not well controlled, or been told that you have an aneurysm, or suffered from a heart attack or stroke? If yes, do not test at this time and skip to 16.2.12	radio  1 Yes  0 No  9 Don't know  Custom alignment: LH
	566	rspe_coughing_blood	16.2.3 Have you recently or are you currently coughing up any	radio
		Show the field ONLY if:	blood?	1 Yes
		[rspe_chest_pain]= '0' or [rspe_c	If yes, do not test at this time and skip to 16.2.12	0 No
		hest_pain] = '9'		9 Don't know
				Custom alignment: LH
	567	rspe_acute_retinal_detach	16.2.4 Has a health professional told you that you had or	radio
		Show the field ONLY if:	currently have an acute retinal detachment? (explain that this is a serious eye condition where a thin layer at the back of the eye	1 Yes
		[rspe_coughing_blood] = '0' or [r spe_coughing_blood] = '9'	has lifted - other eye conditions like cataracts and glaucoma	0 No
		spe_coagg_s.oca1	should not be excluded)?  If yes, do not test at this time and skip to 16.2.12	9 Don't know
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Custom alignment: LH
H	568	rspe_any_pain	16.2.5 Are you in any pain now that could limit you from blowing	radio
		Show the field ONLY if:	with effort?	1 Yes
		[rspe_acute_retinal_detach] = '0'	If yes, do not test at this time and skip to 16.2.12	0 No
		or [rspe_acute_retinal_detach] = '9'		9 Don't know
		,		
				Custom alignment: LH
	569	rspe_diarrhea	16.2.6 Are you currently suffering from acute diarrhea, vomiting or nausea that may limit you from blowing with effort?	radio 1 Yes
		Show the field ONLY if: [rspe_any_pain] = '0' or [rspe_an	If yes, do not test at this time and skip to 16.2.12	
		y_pain] = '9'		0 No
				9 Don't know
				Custom alignment: LH
	570	rspe_high_blood_pressure	16.2.7 Does the participant have high blood pressure above	radio
		Show the field ONLY if:	180mmHg systolic or 110mmHg diastolic (tested in section xxxx)? (use average of the last two blood pressure	1 Yes
		[rspe_diarrhea] = '0' or [rspe_dia rrhea] = '9'	measurements)	0 No
		inicaj – 9	If yes, do not test at this time and skip to 16.2.12	9 Don't know
				Custom alignment: LH
	571	rspe_tb_diagnosed	16.2.8 Have you been recently diagnosed with TB?	radio
		Show the field ONLY if:	If no, skip to 2.9	1 Yes
		[rspe_high_blood_pressure] = '0'		0 No
		or [rspe_high_blood_pressure] = '9'		9 Don't know
				Custom alignment: LH Field Annotation: @DEFAULT='1'
	572	rspe_tb_treat_past4wks	16.2.8.1 Did you start your treatment within the past 4 weeks?	radio
		Show the field ONLY if:		1 Yes
		[rspe_tb_diagnosed] = '1'		0 No
				9 Don't know
				Custom alignment: LH
	573	rspe_infection	16.2.9 Have you had a respiratory infection in the last 3 weeks? If	checkbox
	5,5		yes, show options: flu, pneumonia, bronchitis, chest cold	1 rspe_infection1 Flu
				2 rspe_infection2 Pneumonia
				3 rspe_infection3 Bronchitis
				4 rspe_infection4 Chest cold
				0 rspe_infection0 No
			45005	Custom alignment: LH
	574	rspe_participation	16.2.9 If yes, do you feel well enough to participate in this test?	radio 1 Yes
				0 No
				9 Don't know
				5 DOLLCKHOW
				Custom alignment: LH

	575	rspe_wearing_tightclothes	16.2.10 Are you wearing any tight clothing that interferes with your ability to breathe deeply?	radio 1 Yes 0 No 9 Don't know  Custom alignment: LH
	576	rspe_wearing_dentures	16.2.11 Are you wearing dentures?	radio 1 Yes 0 No 9 Don't know  Custom alignment: LH
	577	rspe_participation_note	The participant cannot do spirometry because of 1 - Major Surgery in the last 6 weeks 2 - Chest pain in the last 4 weeks 3 - Coughing up blood 4 - Acute Retinal Detachment 5 - In pain 6 - Acute diarrhea, vomiting or nausea 7 - High Blood Pressure (above 180/110)8 - Respiratory Infection9 - Not feeling well enough	calc Calculation: if([rspe_major_surgery]='1', 1, if([rspe_chest_pain]='1', 2, if([rspe_coughing_blood]='1', 3, if([rspe_acute_retinal_detach]='1', 4, if([rspe_any_pain]='1', 5, if([rspe_diarrhea]='1', 6, if([rspe_high_blood_pressure]='1', 7, if([rspe_infection]='1', 8, 9)))))))))))
	578	rspe_researcher_question	16.2.12 Is participant able to take the spirometry test?  If Yes, proceed to the spirometry test. If no, please explain to the participant that for the reason above it would not be safe for them to have the spirometry test today.	radio 1 Yes 0 No  Custom alignment: LH
	579	b_spirometry_eligibility_complet e	Section Header: Form Status  Complete?	dropdown  0 Incomplete  1 Unverified  2 Complete
Ins	strume	nt: <b>16.c Spirometry Test</b> (c_s	spirometry_test)	^ Collapse
	580	spiro_eligible	Section Header: 16.3 Spirometry test Confirm that the participant understands what the test is for.  16.3.1 Confirm that the participant is eligible to perform the test	radio, Required  1 Yes 0 No
	504		46.2.2 Dansa a safaraisa asia a sa	Custom alignment: LH
	581	spiro_researcher Show the field ONLY if: [spiro_eligible] = '1'	16.3.2 Person performing spirometry	dropdown  1 Researcher 1  2 Researcher 2  Custom alignment: LH
	582	spiro_num_of_blows Show the field ONLY if:	16.3.3.1 Total number of blows	text (integer, Min: 1, Max: 8) Custom alignment: LH
		[spiro_eligible] = '1'		
	583	spiro_num_of_vblows Show the field ONLY if: [spiro_eligible] = '1'	16.3.3.2 Number of valid blows	text (integer, Min: 0, Max: 3) Custom alignment: LH
	584	spiro_pass Show the field ONLY if: [spiro_eligible] = '1'	16.3.4 Was the FEV1/FVC ratio for one of the three valid blows less than 0.7?  If yes, proceed to reversibility screen. Go to 16.4	radio 1 Yes 0 No  Custom alignment: LH
	585	spiro_comment	16.3.5 Comments	notes Custom alignment: LH
	586	c_spirometry_test_complete	Section Header: Form Status Complete?	dropdown  0 Incomplete  1 Unverified  2 Complete
Ins	strume	nt: 16.d Reversibility Test (d	d_reversibility_test)	<b>^</b> Collapse
	587	rspir_salb_admin	Section Header: 16.4 Reversibility spirometry test Explain to participant that their lung function is low and the reversibility test will help us understand what the cause may be. They will be asked to use the puffer and wait for 15 minutes. Then they will need to do the spirometry test again.  16.4.1 Was the salbutamol administered?	radio, Required  1 Yes 0 No  Custom alignment: LH

	588	rspir_salb_time_admin	16.4.1.1What time was the salbutamol administered?	text (time)
		Show the field ONLY if:		Custom alignment: LH
		[rspir_salb_admin]='1'		
	589	rspir_time_started	16.4.1.2 What time was the spiromentry started?	text (time)
		Show the field ONLY if:		Custom alignment: LH
		[rspir_salb_admin]='1'		
	590	rspir_researcher	16.4.2 Person performing spirometry	dropdown
		Show the field ONLY if:		1 Researcher 1
		[rspir_salb_admin]='1'		2 Researcher 2
				Custom alignment: LH
	E01	renir num of blows	16.4.2 Total number of blour	text (integer, Min: 1, Max: 8)
	591	rspir_num_of_blows	16.4.3 Total number of blows	Custom alignment: LH
		Show the field ONLY if: [rspir_salb_admin]='1'		
	592	rspir_num_of_vblows	16.4.4 Number of valid blows	text (integer, Min: 0, Max: 3)
	332	·	10.4.4 Number of Valid blows	Custom alignment: LH
		Show the field ONLY if: [rspir_salb_admin]='1'		
	593	rspir_comment	16.4.5 Comments	notes
				Custom alignment: LH
	594	d_reversibility_test_complete	Section Header: Form Status	dropdown
			Complete?	0 Incomplete
				1 Unverified
				2 Complete
Inst	rumer	nt: <b>17.a. Microbiome</b> (a_mic	robiome)	^ Collapse
	595	micr_take_antibiotics	Section Header: 17.1 Microbiome	radio, Required
			17.1.1 When did you last take an antibiotic?	1 Within the last week
			Give the most accurate answer you can	2 Within the last month
				3 Within the last six months
				4 Within the last year
				5 Within the last last two years
				6 Within the last last three years
				7 Longer
				8 Never
				9 Don't Know
				-8 Decline to answer
				Custom alignment: LV
	596	micr_diarrhea_last_time	17.1.2 When did you last have diarrhea?	radio, Required
				1 Within the last week
			Give the most accurate answer you can	2 Within the last month
				3 Within the last six months
				4 Within the last year
				5 Within the last two years
				<del>                                      </del>
				6 Within the last three years
				7 Longer
				8 Can't remember
				9 Never
				10 Don't know
				-8 Decline to answer
				Cuctom alignment: IV
$\dashv$	E07	mier worm intention to the	17.1.2 Have you over been treeted for which it is	Custom alignment: LV
	597	micr_worm_intestine_treat	17.1.3 Have you ever been treated for worms in your intestine?	radio, Required 1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Custom alignment: LH

	598	micr_wormintestine_period	17.1.4 How long ago did you take medication for worms in your	radio, Required
		Show the field ONLY if:	intestine	1 Within the last week
		[micr_worm_intestine_treat] = '1'		2 Within the last month
				3 Within the last six months
				4 Within the last three years
				5 Longer
				6 Can't remember
				7 Don't know
				-8 Decline to answer
				Custom alignment: LV
	599	micr_probiotics_taken	17.1.5 Have you ever taken probiotics?	radio, Required
				1 Yes
				0 No
				2 Don't know
				-8 Decline to answer
				Contain all managers III
			474.611	Custom alignment: LH
	600	micr_probiotics_t_period	17.1.6 How long ago did you take probiotics? Probiotics are live bacteria and yeasts that are good for you,	radio, Required  1 Within the last week
		Show the field ONLY if: [micr_probiotics_taken] = '1'	especially your digestive system.	
		[er_problodics_takeri] = 1		2 Within the last month
				3 Within the last six months
				4 Within the last three years
				5 Longer
				6 Can't remember
				7 Don't know
				-8 Decline to answer
				Custom alignment: LV
	C01		Continuity Handam Farms Chatter	
	601	a_microbiome_complete	Section Header: Form Status	dropdown
	601	a_microbiome_complete	Section Header: Form Status Complete?	dropdown  O Incomplete
	601	a_microbiome_complete		dropdown  0 Incomplete  1 Unverified
	601	a_microbiome_complete		dropdown  O Incomplete
Ins		a_microbiome_complete  nt: <b>17.b. Blood Collection</b> (b	Complete?	dropdown  0 Incomplete  1 Unverified
Ins	trume		Complete?	dropdown  0 Incomplete  1 Unverified  2 Complete
Ins	trume	nt: 17.b. Blood Collection (b	Complete? _blood_collection)	dropdown  0 Incomplete  1 Unverified  2 Complete
Ins	trume	nt: <b>17.b. Blood Collection</b> (b	Complete?  _blood_collection)  Section Header: 17.2 Blood Collection  17.2.1 At what time did you last eat?	dropdown  0 Incomplete  1 Unverified  2 Complete  text (datetime_seconds_dmy), Required  Custom alignment: LH
Ins	trume	nt: 17.b. Blood Collection (b	Complete?  _blood_collection)  Section Header: 17.2 Blood Collection	dropdown  0 Incomplete  1 Unverified  2 Complete  text (datetime_seconds_dmy), Required Custom alignment: LH  calc
ins	trumer 602	bloc_last_eat_time  bloc_last_ate_hrs  Show the field ONLY if:	Complete?  _blood_collection)  Section Header: 17.2 Blood Collection  17.2.1 At what time did you last eat?	dropdown  0 Incomplete  1 Unverified  2 Complete  text (datetime_seconds_dmy), Required  Custom alignment: LH
Ins	602 603	bloc_last_eat_time  bloc_last_ate_hrs Show the field ONLY if: [bloc_last_eat_time] <> "	Complete?  _blood_collection)  Section Header: 17.2 Blood Collection  17.2.1 At what time did you last eat?  17.2.1.1 Hours last ate	dropdown  0 Incomplete  1 Unverified  2 Complete  text (datetime_seconds_dmy), Required Custom alignment: LH  calc Calculation: datediff("now",[bloc_last_eat_time],'h',"dmy") Custom alignment: LH
Ins	trumer 602	bloc_last_eat_time  bloc_last_ate_hrs  Show the field ONLY if:	Complete?  Deblood_collection)  Section Header: 17.2 Blood Collection  17.2.1 At what time did you last eat?  17.2.1.1 Hours last ate  17.2.2 At what time did you last drink a sugar sweetened or	dropdown  O Incomplete  1 Unverified  2 Complete  text (datetime_seconds_dmy), Required Custom alignment: LH  calc Calculation: datediff("now",[bloc_last_eat_time],'h',"dmy") Custom alignment: LH  text (datetime_seconds_dmy), Required
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Ins	602 603 604	bloc_last_eat_time  bloc_last_ate_hrs Show the field ONLY if: [bloc_last_eat_time] <> "  bloc_last_drink_time	Complete?  2-blood_collection)  Section Header: 17.2 Blood Collection  17.2.1 At what time did you last eat?  17.2.1.1 Hours last ate  17.2.2 At what time did you last drink a sugar sweetened or alcohol containing beverage	dropdown  O Incomplete  1 Unverified  2 Complete  text (datetime_seconds_dmy), Required Custom alignment: LH  calc Calculation: datediff("now",[bloc_last_eat_time],'h',"dmy") Custom alignment: LH  text (datetime_seconds_dmy), Required Custom alignment: LH  calc Custom alignment: LH  calc Calculation: datediff([bloc_last_drink_time], "today", "h", "dmy",false)
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Ins	602 603 604 605	bloc_last_eat_time  bloc_last_ate_hrs Show the field ONLY if: [bloc_last_eat_time] <> " bloc_last_drink_time  bloc_hours_last_drink	Complete?  Deblood_collection)  Section Header: 17.2 Blood Collection  17.2.1 At what time did you last eat?  17.2.1.1 Hours last ate  17.2.2 At what time did you last drink a sugar sweetened or alcohol containing beverage  17.2.2.1 Hours last drunk	dropdown  O Incomplete  1 Unverified  2 Complete  text (datetime_seconds_dmy), Required Custom alignment: LH  calc Calculation: datediff("now",[bloc_last_eat_time],'h',"dmy") Custom alignment: LH  text (datetime_seconds_dmy), Required Custom alignment: LH  calc Calculation: datediff([bloc_last_drink_time], "today", "h",  "dmy",false) Custom alignment: LH  radio, Required  1 Yes
llns	602 603 604 605	bloc_last_eat_time  bloc_last_ate_hrs Show the field ONLY if: [bloc_last_eat_time] <> " bloc_last_drink_time  bloc_hours_last_drink	Complete?  Deblood_collection)  Section Header: 17.2 Blood Collection  17.2.1 At what time did you last eat?  17.2.1.1 Hours last ate  17.2.2 At what time did you last drink a sugar sweetened or alcohol containing beverage  17.2.2.1 Hours last drunk	dropdown  O Incomplete  1 Unverified  2 Complete  text (datetime_seconds_dmy), Required  Custom alignment: LH  calc  Calculation: datediff("now",[bloc_last_eat_time],'h',"dmy")  Custom alignment: LH  text (datetime_seconds_dmy), Required  Custom alignment: LH  calc  Calculation: datediff([bloc_last_drink_time], "today", "h",  "dmy",false)  Custom alignment: LH  radio, Required  1 Yes  0 No
Ins	602 603 604 605	bloc_last_eat_time  bloc_last_ate_hrs Show the field ONLY if: [bloc_last_eat_time] <> " bloc_last_drink_time  bloc_hours_last_drink  bloc_fasting_confirmed	Complete? blood_collection)  Section Header: 17.2 Blood Collection 17.2.1 At what time did you last eat?  17.2.1.1 Hours last ate  17.2.2 At what time did you last drink a sugar sweetened or alcohol containing beverage  17.2.2.1 Hours last drunk  17.2.3 Fasting confirmed?	dropdown  O Incomplete  1 Unverified  2 Complete  text (datetime_seconds_dmy), Required Custom alignment: LH  calc Calculation: datediff("now",[bloc_last_eat_time],'h',"dmy") Custom alignment: LH  text (datetime_seconds_dmy), Required Custom alignment: LH  calc Calculation: datediff([bloc_last_drink_time], "today", "h",  "dmy",false) Custom alignment: LH  radio, Required  1 Yes  O No  Custom alignment: LH
Ins	602 603 604 605	bloc_last_eat_time  bloc_last_ate_hrs Show the field ONLY if: [bloc_last_eat_time] <> " bloc_last_drink_time  bloc_hours_last_drink  bloc_fasting_confirmed	Complete? blood_collection)  Section Header: 17.2 Blood Collection 17.2.1 At what time did you last eat?  17.2.1.1 Hours last ate  17.2.2 At what time did you last drink a sugar sweetened or alcohol containing beverage  17.2.2.1 Hours last drunk  17.2.3 Fasting confirmed?	dropdown    O   Incomplete     1   Unverified     2   Complete     1   Unverified     2   Complete
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Ins	602 603 604 605	bloc_last_eat_time  bloc_last_ate_hrs Show the field ONLY if: [bloc_last_eat_time] <> "  bloc_last_drink_time  bloc_hours_last_drink  bloc_fasting_confirmed  bloc_two_red_tubes	Complete? blood_collection)  Section Header: 17.2 Blood Collection 17.2.1 At what time did you last eat?  17.2.1.1 Hours last ate  17.2.2 At what time did you last drink a sugar sweetened or alcohol containing beverage  17.2.2.1 Hours last drunk  17.2.3 Fasting confirmed?  17.2.4 Have TWO RED tubes been drawn?	dropdown
lins	602 603 604 605	bloc_last_eat_time  bloc_last_ate_hrs Show the field ONLY if: [bloc_last_eat_time] <> " bloc_last_drink_time  bloc_hours_last_drink  bloc_fasting_confirmed	Complete? blood_collection)  Section Header: 17.2 Blood Collection 17.2.1 At what time did you last eat?  17.2.1.1 Hours last ate  17.2.2 At what time did you last drink a sugar sweetened or alcohol containing beverage  17.2.2.1 Hours last drunk  17.2.3 Fasting confirmed?	dropdown
lins	602 603 604 605 606	bloc_last_eat_time  bloc_last_ate_hrs Show the field ONLY if: [bloc_last_eat_time] <> "  bloc_last_drink_time  bloc_hours_last_drink  bloc_fasting_confirmed  bloc_two_red_tubes	Complete? blood_collection)  Section Header: 17.2 Blood Collection 17.2.1 At what time did you last eat?  17.2.1.1 Hours last ate  17.2.2 At what time did you last drink a sugar sweetened or alcohol containing beverage  17.2.2.1 Hours last drunk  17.2.3 Fasting confirmed?  17.2.4 Have TWO RED tubes been drawn?	dropdown

			17.2.5 Has ONE PURPLE tube been drawn?	radio, Required  1 Yes 0 No  Custom alignment: LH
	610	bloc_if_no_purple_tubes Show the field ONLY if: [bloc_one_purple_tube] = '0'	17.2.5.1 If no, how many PURPLE tubes are there?	text (integer, Min: 0, Max: 3) Custom alignment: LH
	611	bloc_one_grey_tube	17.2.6 Has ONE GREY tube been drawn?	radio, Required  1 Yes 0 No  Custom alignment: LH
	612	bloc_grey_tubes_no Show the field ONLY if: [bloc_one_grey_tube] = '0'	17.2.6.1 If no, how many GREY tubes are there?	text (integer, Min: 0, Max: 3), Required Custom alignment: LH
	613	bloc_phlebotomist_name	17.2.7 Phlebotomist name	dropdown (autocomplete), Required  1 Sphumelele 2 Thonniah  Custom alignment: LH
	614	bloc_blood_taken_date	17.2.8 Date blood taken	text (date_dmy), Required Custom alignment: LH
	615	bloc_bloodcollection_time	17.2.9 Time of blood collection	text (time), Required Custom alignment: LH
	616	b_blood_collection_complete	Section Header: Form Status Complete?	dropdown  0 Incomplete  1 Unverified  2 Complete
Ins	trumer	nt: <b>17.c Urine Collection</b> (c	_urine_collection)	^ Collapse
	617	bloc_urine_collected	Section Header: 17.3 Urine Collection 17.3.1 Has urine been collected?	yesno, Required  1 Yes 0 No  Custom alignment: LH
	618	bloc_specify_reason Show the field ONLY if: [bloc_urine_collected] = '0'	17.3.2 If No, please specify reason(s)	notes Custom alignment: LH
	619	bloc_urcontainer_batchnum Show the field ONLY if: [bloc_urine_collected] = '1'	17.3.3 What is the batch number of the urine container?	dropdown  1 X0039A  Custom alignment: LH
	620	bloc_urine_tube_expiry Show the field ONLY if: [bloc_urine_collected] = '1'	17.3.4 What is the expiry date of the urine container?	dropdown  1 01-01-2020  Custom alignment: LH
	621	bloc_urine_collector	17.3.5 Name of specimen collector	dropdown  1 Sphumelele 2 Thonniah  Custom alignment: LH
	622	bloc_urine_taken_date	17.3.6 Date urine taken	text (date_dmy), Required Custom alignment: LH
	623	bloc_urinecollection_time	17.3.7 Time of urine collection	text (time), Required Custom alignment: LH
	624	c_urine_collection_complete	Section Header: Form Status Complete?	dropdown  0 Incomplete  1 Unverified  2 Complete
Ins	trumer	nt: 18. Point of Care Testing	g (point_of_care_testing)	^ Collapse

	625	poc_test_conducted	Section Header: 18.1 Glucose And Cholesterol Test (single test strip)  18.1.1 Does participant want to have glucose or cholesterol tested?	radio, Required  1 Yes  0 No
				Custom alignment: LH
	626	poc_comment Show the field ONLY if:	18.1.1.1 Comment, if No	notes, Required Custom alignment: LH
		[poc_test_conducted] = '0'		
	627	poc_instrument_serial_num Show the field ONLY if: [poc_test_conducted] = '1'	18.1.2 What is the serial number of instrument?	dropdown, Required 0 00381931765016 1 Serial Number 2
				Custom alignment: LH
	628	poc_test_strip_batch_num Show the field ONLY if: [poc_test_conducted] = '1'	18.1.3 What is the batch number of the test strip?	dropdown, Required  1 A816  2 Batch Number 2
				Custom alignment: LH
	629	poc_teststrip_expiry_date Show the field ONLY if: [poc_test_conducted] = '1'	***18.1.4 What is the expiry date of the test strip?  mm-yyyy	dropdown, Required 1 28-10-2019
		[poc_test_conducted] = 1		Custom alignment: LH
	630	poc_test_date Show the field ONLY if: [poc_test_conducted] = '1'	18.1.5 Date test administered	text (date_dmy), Required Custom alignment: LH
	631	poc_test_time	18.1.6 Time test administered	text (time), Required
	03.	Show the field ONLY if: [poc_test_conducted] = '1'	PLEASE USE 24 HOUR NOTATION	Custom alignment: LH
	632	poc_researcher_name	18.1.7 Name of researcher providing test	dropdown, Required 1 Thonniah 2 Siphumemelele
				Custom alignment: LH
	633	poc_glucose_test_result Show the field ONLY if: [poc_test_conducted] = '1'	18.1.8 What is the Glucose test result?	text (number_2dp, Min: 0.00, Max: 30.00), Required Custom alignment: LH
	634	poc_chol_result  Show the field ONLY if: [poc_test_conducted] = '1'	18.1.9 What is the Cholesterol test result?	text (number_2dp, Min: 0, Max: 30), Required Custom alignment: LH
	635	poc_gluc_results_provided	18.1.10 Were the glucose test results provided to participant?	radio, Required  1 Yes 0 No  Custom alignment: LH
	636	poc_gluc_results_notes	18.1.10.1 If no, please specify reason(s)	notes, Required
	030	Show the field ONLY if: [poc_gluc_results_provided] = '0'	16.1.16.1 II no, picase specify reasons,	Custom alignment: LH
	637	poc_chol_results_provided Show the field ONLY if: [poc_test_conducted] = '1'	18.1.11 Were the cholesterol test results provided to participant?	radio, Required  1 Yes 0 No  Custom alignment: LH
	638	poc_chol_results_notes	18.1.11.1 If no, please specify reason(s)	notes, Required
		Show the field ONLY if: [poc_chol_results_provided] = '0'		Custom alignment: LH
	639	poc_glucresults_discussed	18.1.12 Were the glucose test results discussed with the participant?	radio, Required  1 Yes 0 No  Custom alignment: LH
	640	poc_cholresults_discussed	18.1.13 Were the cholesterol test results discussed with the participant?	radio, Required  1 Yes  0 No  Custom alignment: LH
<u> </u>	<u> </u>			Custom angriment, Lif

Section   Sect	_				
Secon Human   Second Huma		641	poc_seek_advice		1 Yes 0 No
18.2.1 Was the test conducted?  18.2.1 Comment in the costs, Regulard Corona alignment. In the post, Page 18.2.1 Comment in the costs Regulard Corona alignment. In the post, Page 18.2.1 Comment in the costs Regulard Corona alignment. In the post, Page 18.2.1 Comment in the post of the test of the post of					
See   Secure   Secu		642	poc_hiv_test_conducted		1 Yes 0 No
Show the Field ONLY #		6.40		100111	_
Since the field ONLY II:		643	Show the field ONLY if:	18.2.1.1 Comment if No	
Show the field ONLY if [Inc, Ink_cent_conducted] = 11  645 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  646 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  647 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  648 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  649 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  640 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  641 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  642 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  643 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  644 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  645 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  646 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  647 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  648 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  649 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  649 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  649 poc_pre_test_worker Show the field ONLY if [Inc, Ink_pre_test] = 11  650 poc_pre_test_worker  651 poc_pre_test_worker  652 poc_pre_test_worker  653 poc_pre_test_worker  654 poc_pre_test_worker  655 poc_pre_test_worker  655 poc_pre_test_worker  656 poc_pre_test_worker  657 poc_pre_test_worker  658 poc_pre_test_worker  659 poc_pre_test_worker  659 poc_pre_test_worker  650 poc_pre_test_worker  659 poc_pre_test_worker  650 poc_pre_test_worker  650 poc_pre_test_worker  651 poc_pre_test_worker  652 poc_pre_test_worker  653 poc_pre_test_worker  654 poc_pre_test_worker  655 poc_pre_test_worker  655 poc_pre_test_worker  656 poc_pre_test_worker  657 poc_pre_test_worker  658 poc_pre_test_worker  659 poc_pre_test_worker  659 poc_pre_test_worker  659 poc_pre_test_worker  659 poc_pre_test_worker  659 poc_pre_test_worker		644		40.2.2 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	andia Deminad
Story the field ONLY is		644	Show the field ONLY if:		1 Yes
Show the field ONLY if:					Custom alignment: LH
Show the field ONLY if:		645	poc pre test worker	18.2.3 Name of health care worker providing pre-test counselling	
Show the field ONLY if:			Show the field ONLY if:		
Serial Number 2   Custom alignment: LH		646	poc_test_kit_serial_num	18.2.4 Serial number of test kit	dropdown, Required
Doc_hiv_test_conducted  = "1"					
647   poc_hiv_strip_batch_num   18.2.5 What is the batch number of the test strip?					2 Serial Number 2
Show the field ONLY if: [poc_lest_conducted] = '1'  648					Custom alignment: LH
Both Children   First   Batch Number 2   Batch Number 2   Batch Number 2   Custom alignment: LH		647	poc_hiv_strip_batch_num	18.2.5 What is the batch number of the test strip?	dropdown, Required
[poc_test_conducted] = "1"			Show the field ONLY if:		1 20180516
Custom alignment: LH  648   poc_hiv_strip_expiry_date   ***18.2.6 What is the expiry date of the test strip?   dropdown, Required   1   15-05-2020   Custom alignment: LH    649   poc_hiv_test_date_done   18.2.7 Date test administered   text (date_dmyn), Required   Custom alignment: LH    650   poc_technician_name   Show the field ONLY if:   [poc_hiv_test_conducted] = '1'   18.2.8 Name of researcher completing the test   dropdown, Required   1   Nomness   2   Sphumelele   3   Thornish    651   poc_hiv_test_conducted] = '1'   18.2.9 What is the HIV test result   radio_Required   1   Positive   0   Negative   2   Incondusive   3   Incond					2 Batch Number 2
648   poc_hiv_test_pepiry_date   Show the field ONLY If: [poc_test_conducted] = 1'?					Z Butter Walliber Z
Show the field ONLY if: [poc_test_conducted] = '1'  649 poc_hiv_test_date_done Show the field ONLY if: [poc_hiv_test_conducted] = '1'  650 poc_technician_name Show the field ONLY if: [poc_hiv_test_conducted] = '1'  651 poc_hiv_test_conducted] = '1'  652 poc_technician_name Show the field ONLY if: [poc_hiv_test_conducted] = '1'  653 poc_hiv_test_conducted] = '1'  654 poc_hiv_test_conducted] = '1'  655 poc_hiv_test_result Show the field ONLY if: [poc_hiv_test_conducted] = '1'  656 poc_result_provided Show the field ONLY if: [poc_hiv_test_conducted] = '1'  657 poc_result_provided Show the field ONLY if: [poc_hiv_test_conducted] = '1'  658 poc_post_test_counselling Show the field ONLY if: [poc_hiv_test_conducted] = '1'  659 poc_post_test_conducted] = '1'  650 poc_post_test_conducted] = '1'  651 poc_post_test_conducted] = '1'  652 poc_post_test_conducted] = '1'  653 poc_post_test_conducted] = '1'  654 poc_post_test_conducted] = '1'  655 poc_post_test_conducted] = '1'  656 poc_post_test_conducted] = '1'  657 poc_post_test_conducted] = '1'  658 poc_post_test_conducted] = '1'  659 poc_post_test_conducted] = '1'  650 poc_post_test_conducted] = '1'  651 poc_post_test_conducted] = '1'  652 poc_post_test_conducted] = '1'  653 poc_post_test_conducted] = '1'  654 poc_post_test_conducted] = '1'  655 poc_post_test_conducted] = '1'  656 poc_post_test_conducted] = '1'  657 poc_post_test_conducted] = '1'  658 poc_post_test_conducted] = '1'  659 poc_post_test_conducted] = '1'  650 poc_post_test_conducted] = '1'  651 poc_post_test_conducted] = '1'  652 poc_post_test_conducted] = '1'  653 poc_post_test_conducted] = '1'  654 poc_post_test_conducted] = '1'  655 poc_post_test_conducted] = '1'  656 poc_post_test_conducted] = '1'  657 poc_post_test_conducted] = '1'  658 poc_post_test_conducted] = '1'  659 poc_post_test_conducted] = '1'  650 poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_					Custom alignment: LH
Show the field ONLY if: [poc_test_conducted] = '1'  649 poc_hiv_test_date_done Show the field ONLY if: [poc_hiv_test_conducted] = '1'  650 poc_technician_name Show the field ONLY if: [poc_hiv_test_conducted] = '1'  651 poc_hiv_test_conducted] = '1'  652 poc_technician_name Show the field ONLY if: [poc_hiv_test_conducted] = '1'  653 poc_hiv_test_conducted] = '1'  654 poc_hiv_test_conducted] = '1'  655 poc_hiv_test_result Show the field ONLY if: [poc_hiv_test_conducted] = '1'  656 poc_result_provided Show the field ONLY if: [poc_hiv_test_conducted] = '1'  657 poc_result_provided Show the field ONLY if: [poc_hiv_test_conducted] = '1'  658 poc_post_test_counselling Show the field ONLY if: [poc_hiv_test_conducted] = '1'  659 poc_post_test_conducted] = '1'  650 poc_post_test_conducted] = '1'  651 poc_post_test_conducted] = '1'  652 poc_post_test_conducted] = '1'  653 poc_post_test_conducted] = '1'  654 poc_post_test_conducted] = '1'  655 poc_post_test_conducted] = '1'  656 poc_post_test_conducted] = '1'  657 poc_post_test_conducted] = '1'  658 poc_post_test_conducted] = '1'  659 poc_post_test_conducted] = '1'  650 poc_post_test_conducted] = '1'  651 poc_post_test_conducted] = '1'  652 poc_post_test_conducted] = '1'  653 poc_post_test_conducted] = '1'  654 poc_post_test_conducted] = '1'  655 poc_post_test_conducted] = '1'  656 poc_post_test_conducted] = '1'  657 poc_post_test_conducted] = '1'  658 poc_post_test_conducted] = '1'  659 poc_post_test_conducted] = '1'  650 poc_post_test_conducted] = '1'  651 poc_post_test_conducted] = '1'  652 poc_post_test_conducted] = '1'  653 poc_post_test_conducted] = '1'  654 poc_post_test_conducted] = '1'  655 poc_post_test_conducted] = '1'  656 poc_post_test_conducted] = '1'  657 poc_post_test_conducted] = '1'  658 poc_post_test_conducted] = '1'  659 poc_post_test_conducted] = '1'  650 poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_post_test_poc_		648	poc hiv strip expiry date	***18.2.6 What is the expiry date of the test strip?	dropdown. Required
[poc_tiest_conducted] = '1'  [poc_hiv_test_date_done Show the field ONLY if: [poc_hiv_test_conducted] = '1'  [poc_hiv_test_result Show the field ONLY if: [poc_hiv_test_conducted] = '1'  [poc_hiv_test_result Show the field ONLY if: [poc_hiv_test_conducted] = '1'  [poc_hiv_test_conducted				, ,	
649   poc_hiv_test_date_done   Show the field ONLY if:   [poc_hiv_test_conducted] = '1'				mm-yyyyy	
Show the field ONLY if: [poc_hiv_test_conducted] = '1'  650 poc_technician_name					Custom alignment: LH
Show the field ONLY if:   [poc_hiv_test_conducted] = '1'		649	poc_hiv_test_date_done	18.2.7 Date test administered	= '
650   poc_technician_name   Show the field ONLY if:   [poc_hiv_test_conducted] = '1'   18.2.8 Name of researcher completing the test			Show the field ONLY if:		Custom alignment: LH
Show the field ONLY if:  [poc_hiv_test_conducted] = '1'  651 poc_hiv_test_result Show the field ONLY if:  [poc_hiv_test_conducted] = '1'  652 poc_result_provided Show the field ONLY if:  [poc_hiv_test_conducted] = '1'  653 poc_post_test_conducted] = '1'  654 poc_post_test_conducted] = '1'  655 poc_post_test_conducted] = '1'  656 poc_post_test_conducted] = '1'  657 poc_post_test_conducted] = '1'  658 poc_post_test_conducted] = '1'  659 poc_post_test_conducted] = '1'  650 poc_post_test_conducted] = '1'  651 poc_post_test_conducted] = '1'  652 poc_post_test_conducted] = '1'  653 poc_post_test_conducted] = '1'  654 poc_post_test_conducted] = '1'  655 poc_post_test_conducted] = '1'  656 poc_post_test_conducted] = '1'  657 poc_post_test_conducted] = '1'  658 poc_post_test_conducted] = '1'  659 poc_post_test_conducted] = '1'			[poc_hiv_test_conducted] = '1'		
Custom alignment: LH		650	poc_technician_name	18.2.8 Name of researcher completing the test	dropdown, Required
Custom alignment: LH			Show the field ONLY if:		1 Nomses
Custom alignment: LH    651   poc_hiv_test_result   18.2.9 What is the HIV test result   1   Positive   1   Positive   2   Inconclusive   3   Inco			[poc_hiv_test_conducted] = '1'		2 Sphumelele
Custom alignment: LH    651   poc_hiv_test_result   18.2.9 What is the HIV test result   1   Positive   1   Positive   2   Inconclusive   3   Inco					3 Thonniah
651   poc_hiv_test_result   Show the field ONLY if: [poc_hiv_test_conducted] = '1'   18.2.9 What is the HIV test result   radio, Required   1   Positive   0   Negative   2   Inconclusive   Custom alignment: LH					
Show the field ONLY if: [poc_hiv_test_conducted] = '1'  652 poc_result_provided Show the field ONLY if: [poc_hiv_test_conducted] = '1'  653 poc_post_test_conducted] = '1'  654 poc_post_test_worker Show the field ONLY if: [poc_post_test_conducted] = '1'  654 poc_post_test_worker Show the field ONLY if: [poc_post_test_conducted] = '1'  655 poc_post_test_conducted] = '1'  656 poc_post_test_conducted] = '1'  657 poc_post_test_conducted] = '1'  658 poc_post_test_conducted] = '1'  659 poc_post_test_conducted] = '1'  650 poc_post_test_conducted] = '1'  651 poc_post_test_conducted] = '1'  652 poc_post_test_conducted] = '1'  653 poc_post_test_conducted] = '1'  654 poc_post_test_conducted] = '1'  6554 poc_post_test_conducted] = '1'  6555 poc_post_test_conducted] = '1'  6566 poc_post_test_conducted] = '1'  657 poc_post_test_conducted] = '1'  658 poc_post_test_conducted] = '1'  659 poc_post_test_conducted] = '1'  650 poc_post_test_conducted] = '1'  651 poc_post_test_conducted] = '1'  652 poc_post_test_conducted] = '1'  653 poc_post_test_conducted] = '1'  654 poc_post_test_conducted] = '1'  655 poc_post_test_conducted] = '1'  655 poc_post_test_conducted] = '1'  656 poc_post_test_conducted] = '1'					Custom alignment: LH
[poc_hiv_test_conducted] = '1'  [poc_post_test_conducted] = '1'		651	poc_hiv_test_result	18.2.9 What is the HIV test result	
2   Inconclusive					
Custom alignment: LH  652 poc_result_provided Show the field ONLY if: [poc_hiv_test_conducted] = '1'  653 poc_post_test_counselling Show the field ONLY if: [poc_hiv_test_conducted] = '1'  18.2.11 Was post test counselling provided? Answer MUST be Yes if test was conducted  18.2.11 Was post test counselling provided? Answer MUST be Yes if test was conducted  1 Yes 0 No  Custom alignment: LH  radio, Required 1 Yes 0 No  Custom alignment: LH  radio, Required 1 Yes 0 No  Custom alignment: LH  18.2.12 Name of health care worker providing post-test counselling  18.2.12 Name of health care worker providing post-test counselling  18.2.12 Name of health care worker providing post-test 2 Sphumelele			[poc_hiv_test_conducted] = '1'		0 Negative
Custom alignment: LH  652 poc_result_provided Show the field ONLY if: [poc_hiv_test_conducted] = '1'  653 poc_post_test_counselling Show the field ONLY if: [poc_hiv_test_conducted] = '1'  18.2.11 Was post test counselling provided? Answer MUST be Yes if test was conducted  18.2.11 Was post test counselling provided? Answer MUST be Yes if test was conducted  1 Yes 0 No  Custom alignment: LH  radio, Required 1 Yes 0 No  Custom alignment: LH  radio, Required 1 Yes 0 No  Custom alignment: LH  18.2.12 Name of health care worker providing post-test counselling  18.2.12 Name of health care worker providing post-test counselling  18.2.12 Name of health care worker providing post-test 2 Sphumelele					2 Inconclusive
652   poc_result_provided   Show the field ONLY if: [poc_hiv_test_conducted] = '1'   18.2.10 Was test result provided to participant?   radio, Required   1   Yes   0   No   Custom alignment: LH					
Show the field ONLY if: [poc_hiv_test_conducted] = '1'  653 poc_post_test_counselling Show the field ONLY if: [poc_hiv_test_conducted] = '1'  654 poc_post_test_worker Show the field ONLY if: [poc_post_test_counselling] = '1'  18.2.12 Name of health care worker providing post-test counselling  1 Yes 0 No  Custom alignment: LH  Custom alignment: LH  dropdown, Required 1 Thonniah 2 Sphumelele					Custom alignment: LH
[poc_hiv_test_conducted] = '1'  [poc_hiv_test_conducted] = '1'  [poc_hiv_test_counselling		652	poc_result_provided	18.2.10 Was test result provided to participant?	<del></del>
Custom alignment: LH  653 poc_post_test_counselling Show the field ONLY if: [poc_hiv_test_conducted] = '1'  654 poc_post_test_worker Show the field ONLY if: [poc_post_test_counselling] = '1'  18.2.12 Name of health care worker providing post-test counselling  18.2.12 Name of health care worker providing post-test counselling  18.2.12 Name of health care worker providing post-test counselling  2 Sphumelele					
653   poc_post_test_counselling   Show the field ONLY if: [poc_hiv_test_conducted] = '1'   18.2.11 Was post test counselling provided? Answer MUST be Yes if test was conducted   1   Yes   0   No			[poc_hiv_test_conducted] = '1'		0 No
Show the field ONLY if: [poc_hiv_test_conducted] = '1'    Fest was conducted   1   Yes   0   No					Custom alignment: LH
Show the field ONLY if:  [poc_hiv_test_conducted] = '1'  654    poc_post_test_worker     Show the field ONLY if:     [poc_post_test_counselling] = '1'  88.2.12 Name of health care worker providing post-test     counselling  18.2.12 Name of health care worker providing post-test     counselling  1    Thonniah     Thonniah     Sphumelele		653	poc_post_test_counselling	. = :	<del></del>
Custom alignment: LH  654 poc_post_test_worker Show the field ONLY if: [poc_post_test_counselling] = '1'  18.2.12 Name of health care worker providing post-test counselling  18.2.12 Name of health care worker providing post-test counselling  2 Sphumelele			Show the field ONLY if:	if test was conducted	1 Yes
Custom alignment: LH  654 poc_post_test_worker Show the field ONLY if: [poc_post_test_counselling] = '1'  [poc_post_test_counselling] = '1'  Custom alignment: LH  dropdown, Required  1 Thonniah 2 Sphumelele					0 No
654 poc_post_test_worker Show the field ONLY if: [poc_post_test_counselling] = '1'  18.2.12 Name of health care worker providing post-test counselling  18.2.12 Name of health care worker providing post-test dropdown, Required  1 Thonniah 2 Sphumelele					
Show the field ONLY if: [poc_post_test_counselling] = '1'    Thonniah   2 Sphumelele					Custom alignment: LH
Snow the field ONLY if:  [poc_post_test_counselling] = '1'  2 Sphumelele		654	poc_post_test_worker	· = ·	dropdown, Required
				counselling	1 Thonniah
Custom alignment: LH			[poc_post_test_counselling] = '1'		2 Sphumelele
Custom alignment: LH					
					Custom alignment: LH

	655	poc_hivpositive_firsttime Show the field ONLY if: [poc_hiv_test_result] = '1'  poc_hiv_seek_advice  point_of_care_testing_complete	18.2.13 If this was a first-time positive test, was participant referred for secondary testing?  18.2.14 Was the participant recommended to seek further advice from a health care worker?  Section Header: Form Status Complete?	radio, Required  1 Yes 0 No  Custom alignment: LH  radio, Required 1 Yes 0 No  Custom alignment: LH  dropdown 0 Incomplete 1 Unverified 2 Complete
inst	658	tram_experienced_events	Have you experienced any of the following events in the past 6	descriptive
	659	tram_injury_ill_assault	months? Check time from original Section Header: 19.1 Trauma 19.1.1 A serious illness, injury or an assault?	radio, Required  1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH
	660	tram_relative_ill_injured	19.1.2 A serious illness, injury or assault that happened to a close relative?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
	661	tram_deceased	Section Header: 19.2 Life Threatening Events With Long Term Consequences(LTE-Q) 19.2.1 Your parent, child or spouse died?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
	662	tram_family_friend_died	19.2.2 A close family friend or another relative (aunt, cousin, grandparent) died?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
	663	tram_marital_separation	19.2.3 You had a separation due to marital difficulties?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH
	664	tram_broke_relationship	19.2.4 You broke off a steady relationship?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH

	665	tram_problem_with_friend	19.2.5 You had a serious problem with a close friend, neighbour or relative?	radio, Required  1 Yes  0 No 2 Don't know  -8 Decline to answer  Custom alignment: LH	
	666	tram_unemployed	19.2.6 You became unemployed or you were seeking work unsuccessfully for more than one month?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer	
	667	tram_sacked_from_your_job	19.2.7 You were sacked, fired or laid off from your job?	Custom alignment: LH radio, Required  1 Yes 0 No 2 Don't know -8 Decline to answer  Custom alignment: LH	
	668	tram_financial_crisis	19.2.8 You had a major financial crisis?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH	
	669	tram_problems_with_police	19.2.9 You had problems with the police and/or a court appearance?	radio, Required  1 Yes  0 No  2 Don't know  -8 Decline to answer  Custom alignment: LH	
	670	tram_some_valued_lost	19.2.10 Something you valued was lost or stolen?	radio, Required  1 Yes  0 No 2 Don't know  -8 Decline to answer  Custom alignment: LH	
	671	trauma_complete	Section Header: Form Status Complete?	dropdown  0 Incomplete  1 Unverified  2 Complete	
Ins	Instrument: 20. Completion of Questionnaire (completion_of_questionnaire)				
	672	comp_sections_1_13	Section Header: 20. Checklist 20.1 Sections 1-12: General Questionnaire	radio 1 Yes 0 No  Custom alignment: LH	
	673	comp_comment_no_1_13 Show the field ONLY if: [comp_sections_1_13] = '0'	Comment if No	notes Custom alignment: LH	
	674	comp_section_14	20.2 Section 13: Anthropometric Measurements	radio 1 Yes 0 No  Custom alignment: LH	
	675	comp_comment_no_14 Show the field ONLY if: [comp_section_14] = '0'	Comment if No	notes Custom alignment: LH	

1	T .		
676	comp_section_15	20.3 Section 14: Blood Pressure and Pulse Measurements	radio 1 Yes 0 No
677	- 45	Command if No	Custom alignment: LH
677	comp_comment_no_15	Comment if No	notes Custom alignment: LH
	Show the field ONLY if: [comp_section_15] = '0'		
678	comp_section_16	20.4 Section 15: Ultrasound and DXA Measurements	radio
			1 Yes
			0 No
			Custom alignment: LH
679	comp_comment_no_16	Comment if No	notes Custom alignment: LH
	Show the field ONLY if: [comp_section_16] = '0'		Custom angriment. En
680	comp_section_17	20.5 Section 16: Respiratory Health, Spirometry & Reversibility	radio
		Spirometry	1 Yes
			0 No
			Custom alignment: LH
681	comp_comment_no_17	Comment if No	notes
	Show the field ONLY if: [comp_section_17] = '0'		Custom alignment: LH
682	comp_section_18	20.6 Section 17: Blood Collection, Urine Collection & Microbiome	radio
002	comp_section_ro	20.0 Section 17. Blood concedion, office concedion a wile obtoine	1 Yes
			0 No
			Custom alignment: LH
683	comp_comment_no_18	Comment if No	notes
	Show the field ONLY if: [comp_section_18] = '0'		Custom alignment: LH
684	comp_section_19	20.7 Section 18: Point of Care Testing	radio
			1 Yes
			0 No
			Custom alignment: LH
685	comp_comment_no_19	Comment if No	notes Custom alignment: LH
	Show the field ONLY if: [comp_section_19] = '0'		Section diagramenta En
686	comp_section_20	20.8 Section 19: Trauma	radio
			1 Yes
			0 No
			Custom alignment: LH
687	comp_comment_no_20	Comment if No	notes
	Show the field ONLY if: [comp_section_19] = '0'		Custom alignment: LH
688	completion_of_questionnaire_co	Section Header: Form Status	dropdown
	mplete	Complete?	0 Incomplete
			1 Unverified
			2 Complete