■ Data Dictionary Codebook

10/12/2022 8:41pm

#	Variable / Field Name	Field Label Field Note	Field Attributes (Field Type, Validation, Choices, Calculations, etc.)
nstrume	nt: 1 Study Site (study_site)	되 Enabled as survey	
1	[rec_id]	Record ID	text (integer), Required
2	[individual_id]	Perm ID (Individual ID)	text, Required
3	[interview_date]	Interview Date	text (date_dmy, Min: 2020-07-01, Max: 2021-12-31)
4	[enumerator_id100]	Interviewer ID	text
5	study_site	Study Site	radio, Required 1 Rural - Manhiça 2 Urban - Polana Caniço
6	aim	Is the data being collected for Aim 1 or Aim 2?	radio, Required 0 Aim 1 1 Aim 2
7	[hh]	Are you the head of the household?	radio, Required
	Show the field ONLY if: [aim] = '1'		0 No 1 Yes
8	study_site_complete	Section Header: Form Status Complete?	dropdown 0 Incomplete 1 Unverified 2 Complete
nstrume	nt: 2 Household enrollme	nt (household_enrollment)	
9	hh_descriptive	The following instrument will collect data on household information. This section should be answered by the household head.	descriptive
10	hh_id Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	Section Header: Household ID HDSS ID (Household ID) Enter the HDSS ID of the household	text, Required
11	[hoh_id]	Perm_ld of Head of Household	text, Required
12	date_hohconsent Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	Section Header: Head of Household Consent Date Head of Household signed consent	text (date_dmy, Min: 2020-07-01, Max: 2021-12-31), Required
13	hh_head_gender] Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	Section Header: Head of Household Characteristics What is your sex? Note the gender of the Head of Household	radio, Required 0 Female 1 Male 2 Transsexual Female 3 Transsexual Male 4 Other
14	hh_head_gender_other] Show the field ONLY if: [hh_head_gender] = '4'	If other, please specify	text
15	[hh_occupants]	Section Header: Household Characteristics	text (integer, Min: 0, Max: 30), Required

	Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	How many people live in this household, including yourself?	
16	[hh_slept] Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	How many people slept in this house in the previous night?	text (integer, Min: 0, Max: 30), Required
17	[hh_room_num] Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	Section Header: House structure What is the total number of division or compartments in your house?	text (integer, Min: 1, Max: 30), Required
18	[hh_bedroom_num] Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	How many division or compartments are used to sleep in your house?	text (integer, Min: 0, Max: 30), Required
19	[hh_roof_material] Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	What is the main material used to construct the roof of your house?	radio, Required 0 Natural cover (Ex. Straw, palm leaf or grass) 1 Rudimentary roofing (Ex. Rustic mat, rough wood planks or cardboard) 2 Modern roofing (Ex. Zinc sheet, concrete, ceramic, tiles) 3 Other
20	[hh_roof_material_other] Show the field ONLY if: [hh_roof_material] = "3"	If other roof material, please specify	text, Required
21	[hh_wall_material Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	What is the main material of the exterior walls of your house?	radio, Required 0 Natural walls (Ex. Without wall, reed/twigs, leaves from palm tree, wood stakes) 1 Rudimentary walls (Ex. Bamboo, pressed wood, adobe stone, wood recycled, adobe-treated stakes, unburnt bricks, tin, cardboard) 2 Modern walls (Ex. cement, stone with limestone/cement, bricks, cement blocks, adobe covered with cement, wood planks/slats, burnt bricks, zinc sheets) 3 Other
22	[hh_wall_material_other] Show the field ONLY if: [hh_wall_material] = "3"	If other, please specify	text, Required
23	[hh_ac] Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	Do you have an air conditioner or air cooler at home?	radio, Required 0 No 1 Yes 2 I don't know
24	[hh_fan] Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	Do you use an exhaust fan in the house?	radio, Required O No 1 Yes 2 I don't know

25	hh_amenities Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	Does your household have any of the following? Select all that apply.	checkbox, Required 0 hh_amenities0 Electricity 1 hh_amenities1 Refrigerator/Freezer 2 hh_amenities2 Radio 3 hh_amenities3 Television 4 hh_amenities4 None of the above Field Annotation: @NONEOFTHEABOVE='4'
26	hh_transport Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	Does your household own any of the following means of transport? Select all that apply.	checkbox, Required 0 hh_transport0 Bicycle 1 hh_transport1 Motorcycle 2 hh_transport2 Car 3 hh_transport3 Tractor 4 hh_transport4 None of the above Field Annotation: @NONEOFTHEABOVE='4'
27	hh_grazing Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	How many grazing animals do you have in your home?	text (integer, Min: 0, Max: 100), Required
28	hh_poultry Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	How many poultry animals do you have in your home?	text (integer, Min: 0, Max: 100), Required
29	hh_pig Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	How many pigs do you have in your home?	text (integer, Min: 0, Max: 100), Required
30	hh_improvements Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	Did you make any major improvements to the home in the last 12 months?	radio, Required 0 No 1 Yes 2 I don't know
31	animal_touch Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	Section Header: Contact with animals Does anyone in your household touch the following animals at least once per week? Select all that apply.	checkbox, Required 0 animal_touch0 Chickens, ducks, geese 1 animal_touch1 Cows, rabbit, pigs, goats, sheep 2 animal_touch2 Cats and dogs 3 animal_touch3 Rodent 4 animal_touch4 Primates 5 animal_touch5 Bats 6 animal_touch6 Antelope 7 animal_touch7 Other 8 animal_touch8 None of the above Field Annotation: @NONEOFTHEABOVE='8'
		•	

	[animal_touch(7)] = '1'				
33	B [animal_injury]	In the last month, has anyone in your household been	che	eckbox, Required	
	Show the field ONLY if:	injured (bitten or scratched or cut) by any of these animals? Select all that apply.	0	animal_injury0	Chickens, ducks, geese
	([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	Secretaria di Actorphy.	1	animal_injury1	Cows, rabbits, pigs, goats, sheep
	y_am_nj[mj-		2	animal_injury2	Cats and dogs
			3	animal_injury3	Rodent
			4	animal_injury4	Primates
			5	animal_injury5	Bats
			6	animal_injury6	Antelope
			7	animal_injury7	Other
			8	animal_injury8	None of the above
			Fie	ld Annotation: @NC	NEOFTHEABOVE='8'
34	[animal_injury_other]	Please specify other	tex	t	
	Show the field ONLY if: [animal_injury(7)] = '1'				
35	animal_cook]	In the last month, has anyone in your household killed,	che	eckbox, Required	
	Show the field ONLY if:	sacrificed, or cooked any of these animals?	0	animal_cook0	Chickens, ducks, geese
	([household_survey_arm_1][ai m] = "0") or ([household_surve	= "0") or ([household_surve	1		Cows, rabbits, pigs, goats, sheep
	y_arm_1][hh]= "1")		2	animal_cook2	Cats and dogs
			3	animal_cook3	Rodent
			4	animal_cook4	Primates
			5	animal_cook5	Bats
			6	animal_cook6	Antelope
			7	animal_cook7	Other
			8	animal_cook8	None of the above
			Fie	ld Annotation: @NC	NEOFTHEABOVE='8'
36	[animal_cook_other]	Please specify other	tex	t	
	Show the field ONLY if: [animal_cook(7)] = '1'				
37	water_source]	Section Header: Water, Sanitation and Health	che	eckbox, Required	
	Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve	What is the source of water for members of your household for purposes such as cooking and handwashing?	0	water_source0	Piped water (indoors, outside, in the yard, at neighbor's house)
	y_arm_1][hh]= "1")		1	water_source1	
			2	water_source2	Protected dug well/hole
					water (with or without hand pump)
			3	water_source3	Unprotected dug well
			4	water_source4	Water from protected spring
			5	water_source5	Water from unprotected spring
			6	water_source6	Rainwater
			7	water_source7	Lorry tank water/Water Tanker
			8	water_source8	Water loaded in

						drums/barrels
				9	water_source9	Surface water (River/Lake/Water Pan)
				10	water_source10	Bottled or Packed Water/Mineral Water
				11	water_source11	Other
3	38	[water_source_other] Show the field ONLY if: [water_source(11)]= '1'	If other, please specify	text,	Required	
13	39	[water_drink]	What is the source of drinking water for members of your	chec	kbox, Required	
		Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve	household?	0	water_drink0	Piped water (indoors, outside, in the yard, at neighbor's house)
		y_arm_1][hh]= "1")		1	water_drink1	Public fountain water
				2	water_drink2	Protected dug well/hole water (with or without hand pump)
				3	water_drink3	Unprotected dug well
				4	water_drink4	Water from protected spring
				5	water_drink5	Water from unprotected spring
				6	water_drink6	Rainwater
				7	water_drink7	Lorry tank water/Water Tanker
				8	water_drink8	Water loaded in drums/barrels
				9	water_drink9	Surface water (River/Lake/Water Pan)
				10	water_drink10	Bottled or Packed Water/Mineral Water
				11	water_drink11	Other
4	40	[water_drink_other] Show the field ONLY if:	If other, please specify	text,	Required	
		[water_drink(11)] = "1"				
4	41	water_purify	Does your household do anything to the water to make it safer to drink?		o, Required	
		Show the field ONLY if:	Saler to drink?	l 	No	
		([household_survey_arm_1][ai m] = "0") or ([household_surve			Yes	
		y_arm_1][hh]= "1")		2	I don't know	
4	42	[water_purify_method]	If yes, what does your household usually do to make the		kbox, Required	
		Show the field ONLY if:	water safer to drink? (select multiple) Select all that apply.	l 	water_purify_metho	
		[water_purify] ="1"		11	water_purify_metho	
				1 	water_purify_metho	
					water_purify_metho	
				1 	water_purify_metho	
				11	water_purify_metho	
				1 	water_purify_metho	
				8	water_purify_metho	od8 I don't know/none of the above
				Field	Annotation: @NO	NEOFTHEABOVE="7"

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	43	water_purify_method_other] Show the field ONLY if:	If other, please specify	text, Required
		[water_purify_method(7)] = "1"		
	44	[wash_hands_defecate]	Do you wash your hands after helping a child defecate?	radio, Required
		Show the field ONLY if:		0 Never
		([household_survey_arm_1][ai		1 Rarely
		m] = "0") or ([household_surve y_arm_1][hh]= "1")		2 Sometimes
		, , ,		3 Always
				4 Not applicable (does not help a child defecate)
	45	wash_hands_food	Do members of your household wash their hands before	radio, Required
		Show the field ONLY if:	touching food (Ex. cooking, preparing, before eating)?	0 Never
		([household_survey_arm_1][ai		1 Rarely
		m] = "0") or ([household_surve		2 Sometimes
		y_arm_1][hh]= "1")		
				3 Always
	46	[wash_hands_toilet]	Do members of your household wash their hands after using the toilet?	radio, Required
		Show the field ONLY if:	using the tollet:	0 Never
		([household_survey_arm_1][ai m] = "0") or ([household_surve		1 Rarely
		y_arm_1][hh]= "1")		2 Sometimes
				3 Always
	47	[hh_toilet]	What kind of toilet facility do members of your household	radio, Required
		Show the field ONLY if:	w the field ONLY if: usehold_survey_arm_1][ai	0 Flush toilet
		([household_survey_arm_1][ai		1 Toilet without flush
		m] = "0") or ([household_surve		2 Improved latrine
		y_am_n_nj[m]=		3 Improved traditional latrine
				4 Unimproved latrine
				6 Other
	48	[hh_toilet_other]	If other, please specify	text, Required
		Show the field ONLY if:		
		[hh_toilet] = "6"		
	49	[hh_toilet_location]	Where is this toilet facility located?	radio, Required
		Show the field ONLY if: ([household_survey_arm_1][ai		0 Inside house
		m] = "0") or ([household_surve		1 Outside house but inside compound
		y_arm_1][hh]= "1")		2 Elsewhere
	50	[child_stool_disposal]	The last time the youngest child in your household passed	radio, Required
		Show the field ONLY if:	stool, what was done to dispose of the stool?	0 Child used toilet
		([household_survey_arm_1][ai		1 Put into toilet or latrine
		m] = "0") or ([household_surve y_arm_1][hh]= "1")		2 Put into drain or ditch
		· ·		3 Thrown into garbage
				4 Buried
				5 Left it in the open
				6 Other
				7 I don't know
				8 Does not apply

	51	[child_stool_disposal_other] Show the field ONLY if: [child_stool_disposal] = "6"	If other, please specify	text, Required
	52	hh_smoking Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	Section Header: Respiratory diseases Does anyone in your household (including yourself) smoke tobacco products?	radio, Required 0 No 1 Yes 2 I don't know
	53	[hh_cook] Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	Do you cook food inside or outside the house?	radio, Required 0 Inside 1 Outside 2 Both
	54	[hh_fuel Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	What do you use to cook food?	checkbox, Required 0 hh_fuel0 Biomass (Wood, Coal, Manure) 1 hh_fuel1 Gas 2 hh_fuel2 Electricity 3 hh_fuel3 Other
	55	[hh_fuel_other] Show the field ONLY if: [hh_fuel(3)] = "1"	If other, please specify	text, Required
	56	[hh_asthma] Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	Does anyone in your household have asthma?	radio, Required 0 No 1 Yes 2 I don't know
	57	[hh_tb] Show the field ONLY if: ([household_survey_arm_1][ai m] = "0") or ([household_surve y_arm_1][hh]= "1")	Has anyone in your household been diagnosed with Tuberculosis (TB) in the past year?	radio, Required 0 No 1 Yes 2 I don't know
	58	[household_enrollment_comp lete]	Section Header: Form Status Complete?	dropdown 0 Incomplete 1 Unverified 2 Complete
Instr	umei	nt: 3 Household member	(household_member)	
	59	[hh_member_descriptive]	The following instrument will collect data on household members. This section should be answered by the household head. You should add an instance for each household member and answer all questions for each member. For example, if there are 10 household members, you should have 10 instances.	descriptive
	60	[hh_member_hoh]	Are you interviewing the head of household?	radio, Required O No 1 Yes
	61	[hh_member_name] Show the field ONLY if: [household_survey_arm_1][hh _member_hoh][current-instan ce] ='1'	Section Header: List of household members (Repeat for each household member) What is the name or code name of this household member?	text, Required
	62	[hh_member_id]	What is the Perm ID of this member?	text, Required

63	[hh_member_sensor]	If for aim 2, what is the sensor ID?	text
64	[hh_member_sex] Show the field ONLY if: [household_survey_arm_1][hh _member_hoh][current-instan ce] ='1'	What is the sex of this household member?	radio, Required, Identifier 0 Female 1 Male 2 Transsexual Female 3 Transsexual Male 4 Other
65	[hh_member_sex_other] Show the field ONLY if: [hh_member_sex] = '4'	If other, please specify:	text
66	[hh_member_age] Show the field ONLY if: [household_survey_arm_1][hh _member_hoh][current-instan ce] ='1'	How old is this household member (in years)?	text, Required, Identifier
67	[hh_member_relationship] Show the field ONLY if: [household_survey_arm_1][hh _member_hoh][current-instan ce] ='1'	How is this member related to you?	radio, Required 0 Spouse 1 Sibling 2 Child 3 Grandparent 4 Uncle/Aunt 5 Grandchild 6 Niece/Nephew 7 Other Relative 8 Not Related 9 Not applicable (This is the Head of Household)
68	[hh_member_relationship_oth er] Show the field ONLY if: [hh_member_relationship] = '7	Specify Other	text
69	[share_room] Show the field ONLY if: [household_survey_arm_1][hh _member_hoh][current-instan ce] ='1'	Does this household member share a room to sleep with anyone?	radio, Required 0 No 1 Yes
70	[share_bed] Show the field ONLY if: ([household_survey_arm_1][h h_member_hoh][current-insta nce] ='1') AND [share_room]=' 1'	Does this household member share the same bed with anyone?	radio, Required 0 No 1 Yes
71	[cook_food] Show the field ONLY if: [household_survey_arm_1][hh _member_hoh][current-instan ce] ='1'	Does this person cook food for the household?	radio, Required 0 No 1 Yes
72	[hh_member_hhform]	Number of household members reported	calc Calculation: [hh_occupants]
73	[hh_member_instance]	Out of a total of [hh_member_hhform][first-instance]	calc

		Show the field ONLY if: [household_survey_arm_1][hh _member_hoh][current-instan ce] ='1'	reported, you have entered information on following number of household members:	Calculation: [current-instance]
	74	household_member_complet e	Section Header: Form Status Complete?	dropdown 0 Incomplete 1 Unverified 2 Complete
Instr	umei	nt: 4 Enrollment (enrollmer	nt) 🛂 Enabled as survey	
	75	enrollment_ind_description	The following instrument will collect data on the individual participant. This is the participant that has been selected to participate in the study. This section should be answered by the participant.	descriptive
	76	date_enrolled	Date participant signed consent	text (date_dmy, Min: 2020-07-01, Max: 2021-12-31), Required
	77	name	Section Header: Personal details Full Name If answering for child, respond for child.	text, Required, Identifier
	78	[sensor_id]	If for aim 2, what is the sensor ID?	text
	79	sex	Sex If answering for child, respond for child.	radio, Required, Identifier 0 Female 1 Male 2 Transsexual Female 3 Transsexual Male 4 Other
	80	[sex_other] Show the field ONLY if: [sex] = "4"	Other gender If answering for child, respond for child.	text, Required, Identifier
	81	age	Please let me know your age (in years). If answering for child, respond for child.	text (number, Min: 0, Max: 100), Required, Identifier
	82	read_write	Can the participant read and write on their own?	radio, Required 0 No 1 Yes
	83	address	Section Header: Personal contact information Where do you live: Street, Location, etc If answering for child, respond for child.	notes, Required, Identifier
	84	telephone	Do you have a telephone or access to a telephone? This can be the participant's phone or any other person's phone through which the participant can be reached e.g. a neighbor or friend.	radio, Required 0 No 1 Yes
	85	[telephone_1] Show the field ONLY if: [telephone] = '1'	Please give us a telephone number on which we can reach you. If answering for child, respond for child. If child does not have a phone number, enter number of parent or guardian	text (integer), Required, Identifier
	86	occupation Show the field ONLY if: [age] > 6	Section Header: School and work. What is your current occupation?	checkbox, Required 0 occupation0 Unemployed 1 occupation1 Student 2 occupation2 Office worker 3 occupation3 Business person 4 occupation4 Casual labor 5 occupation5 Farmer

ĺ	[1	6 occupation6 Fishing
			7 occupation_7 Retired
			8 occupation8 Homemaker/ Housewife
			9 occupation9 Other
			Field Annotation: @NONEOFTHEABOVE='0'
87	[occupation_other]	What is your current occupation, if other?	text, Required
	Show the field ONLY if: [occupation(9)]="1"		
88	[enrolled_school]	Are you currently enrolled in school?	radio, Required
	Show the field ONLY if:	If answering for child, respond for child.	0 No
	[age] > 6		1 Yes
89	school_level	What school level are you in?	radio, Required
	Show the field ONLY if:	If answering for child, respond for child.	0 No schooling
	[enrolled_school]="1"		1 Primary school (1-7)
			2 Basic Secondary school (8-10)
			3 Middle Secondary (11-12)
			4 1-3 years of college/university
			5 Bachelors
			6 More than Bachelors
90	highest_educ	What is the highest level of education that you have	radio, Required
	Show the field ONLY if:	attained?	0 No schooling
	[enrolled_school]=0	If answering for child, respond for child	1 Primary school (1-7)
			2 Basic Secondary school (8-10)
			3 Middle Secondary (11-12)
			4 1-3 years of college/university
			5 Bachelors
			6 More than Bachelors
91	[transport_use]	Section Header: Transport use	radio, Required
		How often did you use mass transport in the past 3	0 Never
		months? If answering for child, respond for child.	1 Rarely
			2 Daily or almost daily
			3 1-3 times per week
			4 1 time per month
92	[hh_resp_exposure]	Were you exposed to persons with respiratory complaints	radio, Required
		within your household in the past one week?	0 No
			1 Yes
			2 I don't know
93	[child]	Section Header: Children's section	radio
	Show the field ONLY if:	Do you have a infant ?	0 No
	[age] > 10 and [sex] = "0"		1 Yes
			2 Not applicable
94	[child_breastfeed]	Are you breastfeeding?	radio, Required
	Show the field ONLY if:		0 No
	[age] > 10 and [sex] = "0" and [1	1 Yes

				2 Not applicable
	95	[child_breastfeed2]	If no, please specify when you stopped breastfeeding your	radio
		Show the field ONLY if:	infant:	0 Never breastfeed
		[child_breastfeed] = "0" and [a		1 Before completing 1 month of life
		ge] > 10		2 Before completing 3 moths of life
				3 Before completing 6 months of life
				4 Between 6 and 9 months of life
				5 Between 9 and 12 months of life
				6 Not applicable
	96	child_breastfeed3	List the food (or drinks) that you child drinks regularly (at	checkbox
	30		least 2 times/month):	0 child_breastfeed30 Exclusively breast milk
		Show the field ONLY if: [age] > 10 and [sex] = "0" and [1 child_breastfeed31 Other types of milk
		child]="1"		2 child_breastfeed32 Water
				3 child_breastfeed33 Tea or juice
				4 child_breastfeed34 Veggies 5 child_breastfeed35 Fruit
				6 child_breastfeed36 Sugar
				7 child_breastfeed37 Traditional Herbs
				8 child_breastfeed38 Rice, Porridge
				9 child_breastfeed39 Other
				10 child_breastfeed310 Not applicable
	97	[child_breastfeed3_other]	Specify other:	text
		Show the field ONLY if:		
	00	[child_breastfeed3(9)] = '1'	Have recoveriblings do you have? (Cibling is defined as any	tout (into you Mine O. Mour 20). Dogwingd
	98	[num_sibling]	How many siblings do you have? (Sibling is defined as any sibling from either the mother or the father's side)	text (integer, Min: 0, Max: 30), Required
		Show the field ONLY if: [age]<18	If answering for child, respond for child.	
	99	[enrollment_complete]	Section Header: Form Status	dropdown
			Complete?	0 Incomplete
				1 Unverified
				2 Complete
			<u> </u>	
Ins			data (contact_day_1_metadata)	
	100	day1_meta_descriptive	The following instrument will collect data on overall contact information for day 1 of the diary. This section should be answered by the participant after two days of diary-keeping.	descriptive
	101	[shadow_description_d1]	Section Header: Day 1	descriptive
			Shadow: Someone who keeps records on behalf of the	·
			participant. For those that are unable to read and write, a shadow is a person who will record the contacts of the	
			participants in the paper diary on behalf of the participant.	
			For children < 10 years, the shadow will be someone who	
			spends time throughout the day with the child and is able to accurately record the contacts of the child.	
	102	[shadow_d1]	Who recorded the contact details in the paper dairy?	radio
				0 Participant
				1 Shadow (person who will help)
	102	[shadow name]	Name of the Shadow	tovt
	103	[shadow_name]	Name of the Shadow	text
ı		I	l	I

	Show the field ONLY if: [shadow_d1]="1"		
104	shadow_age_d1] Show the field ONLY if: [shadow_d1] = '1'	If the participant requires a shadow, what is the shadow's age?	text (integer, Min: 0, Max: 100), Required
105	shadow_gender_d1 Show the field ONLY if: [shadow_d1] = '1'	If the participant requires a shadow, what is the sex of the shadow?	radio, Required 0 Female 1 Male 2 Transsexual Female 3 Transsexual Male 4 Other
106	shadow_gender_other_d1 Show the field ONLY if: [shadow_gender_d1] = '4'	Specify other:	text
107	shadow_relationship_d1] Show the field ONLY if: [shadow_d1] = '1'	If the participant requires a shadow, what is the relationship between participant and shadow?	radio, Required 0 Spouse 1 Sibling 2 Child 3 Grandparent 4 Uncle/Aunt 5 Grandchild 6 Niece/Nephew 7 Other
108	shadow_relationship_other_d 1	Please specify other	text
109	[interview_date_d1]	Interview Date	text (date_dmy, Min: 2020-07-01, Max: 2021-12-31), Required
110	[survey_date_d1]	What was the date for first day of contact diary? DD-MM-YYYY	text (date_dmy, Min: 2020-07-01, Max: 2021-12-31), Required
111	survey_day_d1	What was the day of week for the first day of contact diary?	radio, Required 1 Monday 2 Tuesday 3 Wednesday 4 Thursday 5 Friday 6 Saturday 7 Sunday
112	aim_day1	Section Header: Contact diary day 1 Aim 1 or Aim 2?	radio 0 Aim 1 1 Aim 2
113	[hh_day1] Show the field ONLY if: [aim_day1] = '1'	Are you the head of the household?	yesno 1 Yes 0 No
114	[num_contact_aim1_d1] Show the field ONLY if:	How many individuals did you contact (either physical or non-physical) on day 1 of the assigned survey days?	text (integer, Min: 0), Required

	[hh_day1] = '1' or [aim_day1] = '0'	If answering for child, respond for child.	
11	5 num_contact_nonhh_aim1_d 1 Show the field ONLY if: [hh_day1] = '1' or [aim_day1] = '0'	Of the [num_contact_aim1_d1] you contacted on day 1 of the assigned survey days, how many of these were non-household members?	text (integer, Min: 0), Required
11	6 [num_contact_aim2_d1] Show the field ONLY if: [hh_day1] = '0'	How many individuals did you contact (either physical or non-physical) on day 1 of the assigned survey days?	text
11	7 [num_contact_nonhh_aim2_d 1] Show the field ONLY if: [hh_day1]="1"	Of the [num_contact_d1] you contacted on day 1 of the assigned survey days, how many of these were non-household members?	text
11	8 contact_day_1_metadata_co mplete	Section Header: Form Status Complete?	dropdown 0 Incomplete 1 Unverified 2 Complete
Instrui	ment: 6 Contact Day 1 House	ehold (contact_day_1_household)	
11		Did you have contact with [household_survey_arm_1] [hh_member_name][1]?	radio, Required 0 No 1 Yes
12	touch_contact_d1_hh_1] Show the field ONLY if: [contact_id_d1_hh_1]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
12	where_contact_d1_hh_1] Show the field ONLY if: [contact_id_d1_hh_1]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
12	Show the field ONLY if: [contact_id_d1_hh_1]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_10 My home 1 location_contact_d1_hh_11 Other home 2 location_contact_d1_hh_12 School 3 location_contact_d1_hh_13 Work 4 location_contact_d1_hh_14 Transport/ Hub 5 location_contact_d1_hh_15 Market/Shop 6 location_contact_d1_hh_16 Street 7 location_contact_d1_hh_17 Well 8 location_contact_d1_hh_18 Agricultural Field 9 location_contact_d1_hh_19 Playground 10 location_contact_d1_hh_110 Place of worship 11 location_contact_d1_hh_1111 Other
12	3 [location_contact_other_d1_1]	If other location, please specify.	text, Required

	Show the field ONLY if: [location_contact_d1_hh_1(12)]="1"		
124	contact_mask_d1_hh_1] Show the field ONLY if: [contact_id_d1_hh_1]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
125	[duration_contact_d1_hh_1] Show the field ONLY if: [contact_id_d1_hh_1]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
126	frequency_contact_d1_hh_1] Show the field ONLY if: [contact_id_d1_hh_1]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
127	known_contact_d1_hh_1] Show the field ONLY if: [contact_id_d1_hh_1]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
128	contact_id_d1_hh_2] Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 2	Did you have contact with [household_survey_arm_1] [hh_member_name][2]?	radio, Required 0 No 1 Yes
129	touch_contact_d1_hh_2 Show the field ONLY if: [contact_id_d1_hh_2]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
130	where_contact_d1_hh_2] Show the field ONLY if: [contact_id_d1_hh_2]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
131	location_contact_d1_hh_2] Show the field ONLY if: [contact_id_d1_hh_2]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_20 My home 1 location_contact_d1_hh_21 Other home 2 location_contact_d1_hh_22 School

1 1			3 location_contact_d1_hh_23 Work
			4 location_contact_d1_hh_24 Transport/ Hub
			5 location_contact_d1_hh_25 Market/Shop
			6 location_contact_d1_hh_26 Street
			7 location_contact_d1_hh_27 Well
			8 location_contact_d1_hh_28 Agricultural Field
			9 location_contact_d1_hh_29 Playground
			10 location_contact_d1_hh_210 Place of worship
			11 location_contact_d1_hh_211 Other
132	location_contact_other_d1_2 Show the field ONLY if: [location_contact_d1_hh_2(12)]="1"	If other location, please specify.	text, Required
133	[contact_mask_d1_hh_2]	Was this individual wearing a mask when you had contact?	radio, Required
	Show the field ONLY if:		0 No, no mask was worn during the encounter
	[contact_id_d1_hh_2]="1"		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
134	Iduration_contact_d1_hh_2 Show the field ONLY if: [contact_id_d1_hh_2]="1" frequency_contact_d1_hh_2	What was the total time spent with the contact on this day? In the past 6 months, how often have you had contact with this person?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs radio, Required 0 Never met before (0)
	Show the field ONLY if: [contact_id_d1_hh_2]="1"		 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
136	known_contact_d1_hh_2] Show the field ONLY if: [contact_id_d1_hh_2]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
137	[contact_id_d1_hh_3] Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 3	Did you have contact with [household_survey_arm_1] [hh_member_name][3]?	radio, Required 0 No 1 Yes

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	138	[touch_contact_d1_hh_3]	Did you touch?	radio, Required
		Show the field ONLY if:		0 No
		[contact_id_d1_hh_3]="1"		1 Yes
				2 Do not remember
	139	[where_contact_d1_hh_3]	Did the contact occur indoors or outdoors?	radio, Required
		Show the field ONLY if:		0 Indoors
		[contact_id_d1_hh_3]="1"		1 Outdoors
				2 Both
	140	[location_contact_d1_hh_3]	Where did you have the contact?	checkbox, Required
		Show the field ONLY if:		0 location_contact_d1_hh_30 My home
		[contact_id_d1_hh_3]="1"		1 location_contact_d1_hh_31 Other home
				2 location_contact_d1_hh_32 School
				3 location_contact_d1_hh_33 Work
				4 location_contact_d1_hh_34 Transport/ Hub
				5 location_contact_d1_hh_35 Market/Shop
				6 location_contact_d1_hh_36 Street
				7 location_contact_d1_hh_37 Well
				8 location_contact_d1_hh_38 Agricultural Field
				9 location_contact_d1_hh_39 Playground
				10 location_contact_d1_hh_310 Place of
				worship
				11 location_contact_d1_hh_311 Other
	141	[location_contact_other_d1_3]	If other location, please specify.	text, Required
		Show the field ONLY if: [location_contact_d1_hh_3(12)]="1"		
	142	[contact_mask_d1_hh_3]	Was this individual wearing a mask when you had contact?	radio, Required
		Show the field ONLY if:		0 No, no mask was worn during the encounter
		[contact_id_d1_hh_3]="1"		1 Yes, for the entire encounter
				2 Yes, during parts of encounter
				3 I don't remember
	143	[duration_contact_d1_hh_3]	What was the total time spent with the contact on this day?	radio, Required
		Show the field ONLY if:		0 < 5 mins
		[contact_id_d1_hh_3]="1"		1 5-15 mins
				2 16-30 mins
				3 31 mins - 1 hr
				4 1-4 hr
				5 >4 hrs
	144	[frequency_contact_d1_hh_3]	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0)
		Show the field ONLY if: [contact_id_d1_hh_3]="1"		
		[
				2 Daily or almost daily
				3 1-3 times per week
	1		1	4 Once every 2 weeks
				4 Once every 2 weeks

				5 Once per month
				6 Once every 3 months
	145	[known_contact_d1_hh_3]	How long have you known this person?	radio, Required
		Show the field ONLY if:		0 Never met before
		[contact_id_d1_hh_3]="1"		1 Less than a year
				2 1-2 years
				3 3-5 years
				4 6-10 years
				5 More than 10 years
	146	[contact_id_d1_hh_4]	Did you have contact with [household_survey_arm_1]	radio, Required
		Show the field ONLY if:	[hh_member_name][4]?	0 No
		[household_survey_arm_1][hh _occupants] >= 4		1 Yes
	147	[touch_contact_d1_hh_4]	Did you touch?	radio, Required
		Show the field ONLY if:		0 No
		[contact_id_d1_hh_4]="1"		1 Yes
				2 Do not remember
	148	[where_contact_d1_hh_4]	Did the contact occur indoors or outdoors?	radio, Required
		Show the field ONLY if:		0 Indoors
		[contact_id_d1_hh_4]="1"		1 Outdoors
				2 Both
	149	[location_contact_d1_hh_4]	Where did you have the contact?	checkbox, Required
		Show the field ONLY if:		0 location_contact_d1_hh_40 My home
		[contact_id_d1_hh_4]="1"		1 location_contact_d1_hh_41 Other home
				2 location_contact_d1_hh_42 School
				3 location_contact_d1_hh_43 Work
				4 location_contact_d1_hh_44 Transport/ Hub
				5 location_contact_d1_hh_45 Market/Shop
				6 location_contact_d1_hh_46 Street
				7 location_contact_d1_hh_47 Well
				8 location_contact_d1_hh_48 Agricultural Field
				9 location_contact_d1_hh_49 Playground
				10 location_contact_d1_hh_410 Place of worship
				11 location_contact_d1_hh_411 Other
H	150	[location_contact_other_d1_4]	If other location, please specify.	text, Required
		Show the field ONLY if: [location_contact_d1_hh_4(12)	,	
	151]="1" [contact_mask_d1_hh_4]	Was this individual wearing a mask when you had contact?	radio, Required
	וכי	Show the field ONLY if:	The ans marviada wearing a mask when you had contact!	0 No, no mask was worn during the encounter
		[contact_id_d1_hh_4]="1"		1 Yes, for the entire encounter
				2 Yes, during parts of encounter
				3 I don't remember
	152	[duration_contact_d1_hh_4]	What was the total time spent with the contact on this day?	
	1 32	[daradon_contact_d1_fiii_4]	What was the total time spent with the contact on this day?	radio, Required

153	Show the field ONLY if: [contact_id_d1_hh_4]="1" [frequency_contact_d1_hh_4 Show the field ONLY if: [contact_id_d1_hh_4]="1"	In the past 6 months, how often have you had contact with this person?	0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks
154	[known_contact_d1_hh_4] Show the field ONLY if: [contact_id_d1_hh_4]="1"	How long have you known this person?	5 Once per month 6 Once every 3 months radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years
155	[contact_id_d1_hh_5] Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 5	Did you have contact with [household_survey_arm_1] [hh_member_name][5]?	4 6-10 years 5 More than 10 years radio, Required 0 No 1 Yes
156	[touch_contact_d1_hh_5] Show the field ONLY if: [contact_id_d1_hh_5]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
157	[where_contact_d1_hh_5] Show the field ONLY if: [contact_id_d1_hh_5]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
158	[location_contact_d1_hh_5] Show the field ONLY if: [contact_id_d1_hh_5]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_50 My home 1 location_contact_d1_hh_51 Other home 2 location_contact_d1_hh_52 School 3 location_contact_d1_hh_53 Work 4 location_contact_d1_hh_54 Transport/ Hub 5 location_contact_d1_hh_55 Market/Shop 6 location_contact_d1_hh_56 Street 7 location_contact_d1_hh_57 Well 8 location_contact_d1_hh_58 Agricultural Field 9 location_contact_d1_hh_59 Playground

			10 location_contact_d1_hh_510 Place of worship
			11 location_contact_d1_hh_511 Other
159	location_contact_other_d1_5 Show the field ONLY if: [location_contact_d1_hh_5(12)]="1"	If other location, please specify.	text, Required
160	contact_mask_d1_hh_5] Show the field ONLY if: [contact_id_d1_hh_5]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
161	duration_contact_d1_hh_5 Show the field ONLY if: [contact_id_d1_hh_5]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 > 4 hrs
162	frequency_contact_d1_hh_5 Show the field ONLY if: [contact_id_d1_hh_5]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
163	known_contact_d1_hh_5] Show the field ONLY if: [contact_id_d1_hh_5]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
164	contact_id_d1_hh_6 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 6	Did you have contact with [household_survey_arm_1] [hh_member_name][6]?	radio, Required 0 No 1 Yes
165	touch_contact_d1_hh_6 Show the field ONLY if: [contact_id_d1_hh_6]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
166	where_contact_d1_hh_6] Show the field ONLY if: [contact_id_d1_hh_6]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both

	167	[location_contact_d1_hh_6]	Where did you have the contact?	che	ckbox, Required	
	107	Show the field ONLY if:	There did you have the contact.	0	location_contact_d1_hh_60	My home
		[contact_id_d1_hh_6]="1"		1	location_contact_d1_hh_61	Other home
				2	location_contact_d1_hh_62	School
				3	location_contact_d1_hh_63	Work
				4	location_contact_d1_hh_64	Transport/ Hub
				5	location_contact_d1_hh_65	Market/Shop
				6	location_contact_d1_hh_66	Street
				7	location_contact_d1_hh_67	Well
				8	location_contact_d1_hh_68	Agricultural Field
				9	location_contact_d1_hh_69	Playground
				10	location_contact_d1_hh_610	Place of worship
				11	location_contact_d1_hh_611	Other
	168	[location_contact_other_d1_6]	If other location, please specify.	text	, Required	
		Show the field ONLY if: [location_contact_d1_hh_6(12)]="1"				
	169	[contact_mask_d1_hh_6]	Was this individual wearing a mask when you had contact?		o, Required	
		Show the field ONLY if:		l 	No, no mask was worn during the	e encounter
		[contact_id_d1_hh_6]="1"		1	Yes, for the entire encounter	
				1	Yes, during parts of encounter	
				3	I don't remember	
	170	[duration_contact_d1_hh_6]	What was the total time spent with the contact on this day?		o, Required	
		Show the field ONLY if: [contact_id_d1_hh_6]="1"		\vdash	< 5 mins	
		[contact_id_d / _im_o]		╟┼	5-15 mins 16-30 mins	
				l	31 mins - 1 hr	
				l — -	1-4 hr	
				l	>4 hrs	
-	171	[frequency_contact_d1_hh_6]	In the past 6 months, how often have you had contact with	Ш		
	'/'	Show the field ONLY if:	this person?		o, Required Never met before (0)	
		[contact_id_d1_hh_6]="1"		l 	Rarely	
				l 	Daily or almost daily	
				-	1-3 times per week	
				4	Once every 2 weeks	
				5	Once per month	
				6	Once every 3 months	
	172	[known_contact_d1_hh_6]	How long have you known this person?	radi	o, Required	
		Show the field ONLY if:			Never met before	
		[contact_id_d1_hh_6]="1"		1	Less than a year	
				2	1-2 years	
				3	3-5 years	
				4	6-10 years	
1	l	l		ПΠ		

173	contact_id_d1_hh_7] Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 7	Did you have contact with [household_survey_arm_1] [hh_member_name][7]?	radio, Required 0 No 1 Yes
174	touch_contact_d1_hh_7 Show the field ONLY if: [contact_id_d1_hh_7]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
175	where_contact_d1_hh_7] Show the field ONLY if: [contact_id_d1_hh_7]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
176	location_contact_d1_hh_7] Show the field ONLY if: [contact_id_d1_hh_7]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_70 My home 1 location_contact_d1_hh_71 Other home 2 location_contact_d1_hh_72 School 3 location_contact_d1_hh_73 Work 4 location_contact_d1_hh_74 Transport/ Hu 5 location_contact_d1_hh_75 Market/Shop 6 location_contact_d1_hh_76 Street 7 location_contact_d1_hh_77 Well 8 location_contact_d1_hh_78 Agricultural Field 9 location_contact_d1_hh_79 Playground 10 location_contact_d1_hh_710 Place of worship 11 location_contact_d1_hh_711 Other
177	location_contact_other_d1_7] Show the field ONLY if: [location_contact_d1_hh_7(12)]="1"	If other location, please specify.	text, Required
178	contact_mask_d1_hh_7] Show the field ONLY if: [contact_id_d1_hh_7]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
179	duration_contact_d1_hh_7 Show the field ONLY if: [contact_id_d1_hh_7]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 > 4 hrs
180	frequency_contact_d1_hh_7 Show the field ONLY if: [contact_id_d1_hh_7]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0)

181	known_contact_d1_hh_7] Show the field ONLY if: [contact_id_d1_hh_7]="1"	How long have you known this person?	1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months radio, Required 0 Never met before 1 Less than a year
182	contact_id_d1_hh_8	Did you have contact with [household_survey_arm_1]	2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years radio, Required
102	Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 8	[hh_member_name][8]?	0 No 1 Yes
183	touch_contact_d1_hh_8 Show the field ONLY if: [contact_id_d1_hh_8]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
184	where_contact_d1_hh_8] Show the field ONLY if: [contact_id_d1_hh_8]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
185	[location_contact_d1_hh_8] Show the field ONLY if: [contact_id_d1_hh_8]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_80 My home 1 location_contact_d1_hh_81 Other home 2 location_contact_d1_hh_82 School 3 location_contact_d1_hh_83 Work 4 location_contact_d1_hh_84 Transport/ Hub 5 location_contact_d1_hh_85 Market/Shop 6 location_contact_d1_hh_86 Street 7 location_contact_d1_hh_87 Well 8 location_contact_d1_hh_88 Agricultural Field 9 location_contact_d1_hh_89 Playground 10 location_contact_d1_hh_810 Place of worship 11 location_contact_d1_hh_811 Other
186	location_contact_other_d1_8 Show the field ONLY if: [location_contact_d1_hh_8(12)]="1"	lf other location, please specify.	text, Required
187	contact_mask_d1_hh_8 Show the field ONLY if:	Was this individual wearing a mask when you had contact?	radio, Required O No, no mask was worn during the encounter

	[contact_id_d1_hh_8]="1"		Yes, for the entire encounter Yes, during parts of encounter
			3 I don't remember
188	duration_contact_d1_hh_8 Show the field ONLY if: [contact_id_d1_hh_8]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 > 4 hrs
189	frequency_contact_d1_hh_8 Show the field ONLY if: [contact_id_d1_hh_8]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
190	known_contact_d1_hh_8] Show the field ONLY if: [contact_id_d1_hh_8]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
191	contact_id_d1_hh_9] Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 9	Did you have contact with [household_survey_arm_1] [hh_member_name][9]?	radio, Required 0 No 1 Yes
192	touch_contact_d1_hh_9 Show the field ONLY if: [contact_id_d1_hh_9]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
193	where_contact_d1_hh_9] Show the field ONLY if: [contact_id_d1_hh_9]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
194	location_contact_d1_hh_9] Show the field ONLY if: [contact_id_d1_hh_9]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_90 My home 1 location_contact_d1_hh_91 Other home 2 location_contact_d1_hh_92 School 3 location_contact_d1_hh_93 Work 4 location_contact_d1_hh_94 Transport/ Hub 5 location_contact_d1_hh_95 Market/Shop

195	[location_contact_other_d1_9] Show the field ONLY if:	If other location, please specify.	6 location_contact_d1_hh_96 Street 7 location_contact_d1_hh_97 Well 8 location_contact_d1_hh_98 Agricultural Field 9 location_contact_d1_hh_99 Playground 10 location_contact_d1_hh_910 Place of worship 11 location_contact_d1_hh_911 Other text, Required
196	[location_contact_d1_hh_9(12)]="1" [contact_mask_d1_hh_9] Show the field ONLY if: [contact_id_d1_hh_9]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter
197	[duration_contact_d1_hh_9] Show the field ONLY if: [contact_id_d1_hh_9]="1"	What was the total time spent with the contact on this day?	3 I don't remember
198	[frequency_contact_d1_hh_9] Show the field ONLY if: [contact_id_d1_hh_9]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
199	[known_contact_d1_hh_9] Show the field ONLY if: [contact_id_d1_hh_9]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
200	contact_id_d1_hh_10 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 10	Did you have contact with [household_survey_arm_1] [hh_member_name][10]?	radio, Required 0 No 1 Yes
201	[touch_contact_d1_hh_10] Show the field ONLY if: [contact_id_d1_hh_10]="1"	Did you touch?	radio, Required 0 No 1 Yes

			2 Do not remember
202	[where_contact_d1_hh_10 Show the field ONLY if: [contact_id_d1_hh_10]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
203	[location_contact_d1_hh_10] Show the field ONLY if: [contact_id_d1_hh_10]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_100 My home 1 location_contact_d1_hh_101 Other home 2 location_contact_d1_hh_102 School 3 location_contact_d1_hh_103 Work 4 location_contact_d1_hh_104 Transport/Hub 5 location_contact_d1_hh_105 Market/Shop 6 location_contact_d1_hh_106 Street 7 location_contact_d1_hh_107 Well 8 location_contact_d1_hh_108 Agricultural Field 9 location_contact_d1_hh_109 Playground 10 location_contact_d1_hh_1010 Place of worship 11 location_contact_d1_hh_1011 Other
204	[location_contact_other_d1_10] Show the field ONLY if: [location_contact_d1_hh_10(12)]="1"	If other location, please specify.	text, Required
205	[contact_mask_d1_hh_10] Show the field ONLY if: [contact_id_d1_hh_10]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
206	[duration_contact_d1_hh_10] Show the field ONLY if: [contact_id_d1_hh_10]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
207	[frequency_contact_d1_hh_10] Show the field ONLY if: [contact_id_d1_hh_10]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months

208	[known_contact_d1_hh_10] Show the field ONLY if: [contact_id_d1_hh_10]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
209	contact_id_d1_hh_11 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 11	Did you have contact with [household_survey_arm_1] [hh_member_name][11]?	radio, Required 0 No 1 Yes
210	[touch_contact_d1_hh_11] Show the field ONLY if: [contact_id_d1_hh_11]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
211	where_contact_d1_hh_11 Show the field ONLY if: [contact_id_d1_hh_11]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
212	[location_contact_d1_hh_11] Show the field ONLY if: [contact_id_d1_hh_11]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_110 My home 1 location_contact_d1_hh_111 Other home 2 location_contact_d1_hh_112 School 3 location_contact_d1_hh_113 Work 4 location_contact_d1_hh_114 Transport/Hub 5 location_contact_d1_hh_115 Market/Shop 6 location_contact_d1_hh_116 Street 7 location_contact_d1_hh_117 Well 8 location_contact_d1_hh_118 Agricultural Field 9 location_contact_d1_hh_119 Playground 10 location_contact_d1_hh_1110 Place of worship 11 location_contact_d1_hh_1111 Other
213	location_contact_other_d1_11	If other location, please specify.	text, Required
214	contact_mask_d1_hh_11] Show the field ONLY if: [contact_id_d1_hh_11]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
215	[duration_contact_d1_hh_11] Show the field ONLY if:	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins

	[contact_id_d1_hh_11]="1"		1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
2	frequency_contact_d1_hh_11 Show the field ONLY if: [contact_id_d1_hh_11]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
2	217 known_contact_d1_hh_11] Show the field ONLY if: [contact_id_d1_hh_11]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
2	218 contact_id_d1_hh_12 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 12	Did you have contact with [household_survey_arm_1] [hh_member_name][12]?	radio, Required 0 No 1 Yes
2	219 touch_contact_d1_hh_12 Show the field ONLY if: [contact_id_d1_hh_12]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
2	where_contact_d1_hh_12 Show the field ONLY if: [contact_id_d1_hh_12]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
2	Illustrian Indiana Ind	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_120 My home 1 location_contact_d1_hh_121 Other home 2 location_contact_d1_hh_122 School 3 location_contact_d1_hh_123 Work 4 location_contact_d1_hh_124 Transport/Hub 5 location_contact_d1_hh_125 Market/Shop 6 location_contact_d1_hh_126 Street 7 location_contact_d1_hh_127 Well 8 location_contact_d1_hh_128 Agricultural Field 9 location_contact_d1_hh_129 Playground 10 location_contact_d1_hh_1210 Place of

					worship
			11	location_contact_d1_hh_1211	Other
222	location_contact_other_d1_12 Show the field ONLY if: [location_contact_d1_hh_12(12)]="1"	If other location, please specify.	text,	Required	
223	contact_mask_d1_hh_12] Show the field ONLY if: [contact_id_d1_hh_12]="1"	Was this individual wearing a mask when you had contact?	0 1 1 1 2 1	o, Required No, no mask was worn during the Yes, for the entire encounter Yes, during parts of encounter don't remember	encounter
224	[duration_contact_d1_hh_12] Show the field ONLY if: [contact_id_d1_hh_12]="1"	What was the total time spent with the contact on this day?	0 · 1 · 1 · 2 · · 3 · : 4 · ·	o, Required < 5 mins 5-15 mins 16-30 mins 31 mins - 1 hr 1-4 hr	
225	frequency_contact_d1_hh_12] Show the field ONLY if: [contact_id_d1_hh_12]="1"	In the past 6 months, how often have you had contact with this person?	0 1 2 1 3 4 6 5 6	Daily or almost daily 1-3 times per week Once every 2 weeks Once per month Once every 3 months	
226	known_contact_d1_hh_12 Show the field ONLY if: [contact_id_d1_hh_12]="1"	How long have you known this person? Did you have contact with [household_survey_arm_1]	0 1 2 3 4 5	o, Required Never met before Less than a year 1-2 years 3-5 years 6-10 years More than 10 years o, Required	
221	Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 13	[hh_member_name][13]?	0 1		
228	[touch_contact_d1_hh_13] Show the field ONLY if: [contact_id_d1_hh_13]="1"	Did you touch?	1 '	o, Required No Yes Do not remember	
229	where_contact_d1_hh_13 Show the field ONLY if: [contact_id_d1_hh_13]="1"	Did the contact occur indoors or outdoors?	1 (o, Required ndoors Outdoors Both	

220	Floration contact 41 bb 421	Whore did you have the centaria	chi	Ikhov Doguirod	
230	[location_contact_d1_hh_13] Show the field ONLY if:	Where did you have the contact?	o	ckbox, Required location_contact_d1_hh_130	My home
	[contact_id_d1_hh_13]="1"		1	location_contact_d1_hh_131	Other home
			2	location_contact_d1_hh_132	School
			3	location_contact_d1_hh_133	Work
			4	location_contact_d1_hh_134	Transport/
					Hub
			5	location_contact_d1_hh_135	Market/Shop
			6	location_contact_d1_hh_136	Street
			7	location_contact_d1_hh_137	Well
			8	location_contact_d1_hh_138	Agricultural Field
			9	location_contact_d1_hh_139	Playground
			10	location_contact_d1_hh_1310	Place of worship
			11	location_contact_d1_hh_1311	Other
231	[location_contact_other_d1_13	If other location, please specify.	text	, Required	
	Show the field ONLY if: [location_contact_d1_hh_13(12]]				
)]="1"				
232	[contact_mask_d1_hh_13]	Was this individual wearing a mask when you had contact?		o, Required	
	Show the field ONLY if:		11	No, no mask was worn during the	encounter
	[contact_id_d1_hh_13]="1"		l	Yes, for the entire encounter	
			11	Yes, during parts of encounter	
				I don't remember	
233		What was the total time spent with the contact on this day?		o, Required	
	Show the field ONLY if: [contact_id_d1_hh_13]="1"		l	< 5 mins 5-15 mins	
	[contact_ra_c r_m_rs]		l		
			11	16-30 mins 31 mins - 1 hr	
			l 		
			l ⊢ ⊢	1-4 hr >4 hrs	
			╙		
234	[frequency_contact_d1_hh_13	In the past 6 months, how often have you had contact with this person?		o, Required Never met before (0)	
	Show the field ONLY if:	·	I 	Rarely	
	[contact_id_d1_hh_13]="1"		11	Daily or almost daily	
			1 	1-3 times per week	
			1 	Once every 2 weeks	
			11	Once per month	
			1 	Once every 3 months	
235	[known_contact_d1_hh_13]	How long have you known this person?	╙	o, Required	
	Show the field ONLY if:	Thow forig have you known this person!		Never met before	
	[contact_id_d1_hh_13]="1"		l 	Less than a year	
			11	1-2 years	
			l	3-5 years	
			$\parallel \uparrow \parallel$		

			4 6-10 years 5 More than 10 years
236	contact_id_d1_hh_14 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 14	Did you have contact with [household_survey_arm_1] [hh_member_name][14]?	radio, Required 0 No 1 Yes
237	touch_contact_d1_hh_14] Show the field ONLY if: [contact_id_d1_hh_14]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
238	where_contact_d1_hh_14 Show the field ONLY if: [contact_id_d1_hh_14]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
239	location_contact_d1_hh_14 Show the field ONLY if: [contact_id_d1_hh_14]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_140 My home 1 location_contact_d1_hh_141 Other home 2 location_contact_d1_hh_142 School 3 location_contact_d1_hh_143 Work 4 location_contact_d1_hh_144 Transport/Hub 5 location_contact_d1_hh_145 Market/Shop 6 location_contact_d1_hh_146 Street 7 location_contact_d1_hh_147 Well 8 location_contact_d1_hh_148 Agricultural Field 9 location_contact_d1_hh_149 Playground 10 location_contact_d1_hh_1410 Place of worship 11 location_contact_d1_hh_1411 Other
240	location_contact_other_d1_14] Show the field ONLY if: [location_contact_d1_hh_14(12)]="1"	If other location, please specify.	text, Required
241	contact_mask_d1_hh_14] Show the field ONLY if: [contact_id_d1_hh_14]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
242	duration_contact_d1_hh_14] Show the field ONLY if: [contact_id_d1_hh_14]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 > 4 hrs

<u> </u>	1		<u> </u>
243	[frequency_contact_d1_hh_14	In the past 6 months, how often have you had contact with	radio, Required
]	this person?	0 Never met before (0)
	Show the field ONLY if: [contact_id_d1_hh_14]="1"		1 Rarely
	[contact_id_d1_iii_14]= 1		2 Daily or almost daily
			3 1-3 times per week
			4 Once every 2 weeks
			5 Once per month
			6 Once every 3 months
244	[known contact d1 bb 14]	How long have you known this person?	radio, Required
244	[known_contact_d1_hh_14]	How long have you known this person?	0 Never met before
	Show the field ONLY if: [contact_id_d1_hh_14]="1"		1 Less than a year
			2 1-2 years
			3 3-5 years
			4 6-10 years
			5 More than 10 years
245	[contact_id_d1_hh_15]	Did you have contact with [household_survey_arm_1]	radio, Required
	Show the field ONLY if:	[hh_member_name][15]?	0 No
	[household_survey_arm_1][hh _occupants] >= 15		1 Yes
246	[touch_contact_d1_hh_15]	Did you touch?	radio, Required
	Show the field ONLY if:		0 No
	[contact_id_d1_hh_15]="1"		1 Yes
			2 Do not remember
247	Twhere centact d1 hb 151	Did the contact occur indoors or outdoors?	<u> </u>
247	[where_contact_d1_hh_15]	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors
	Show the field ONLY if: [contact_id_d1_hh_15]="1"		1 Outdoors
			2 Both
248	[location_contact_d1_hh_15]	Where did you have the contact?	checkbox, Required
	Show the field ONLY if: [contact_id_d1_hh_15]="1"		0 location_contact_d1_hh_150 My home
			1 location_contact_d1_hh_151 Other home
			2 location_contact_d1_hh_152 School
			3 location_contact_d1_hh_153 Work
			4 location_contact_d1_hh_154 Transport/ Hub
			5 location_contact_d1_hh_155 Market/Shop
			6 location_contact_d1_hh_156 Street
			7 location_contact_d1_hh_157 Well
			8 location_contact_d1_hh_158 Agricultural Field
			9 location_contact_d1_hh_159 Playground
			10 location_contact_d1_hh_1510 Place of
			worship
			11 location_contact_d1_hh_1511 Other
249	[location_contact_other_d1_15	If other location, please specify.	text, Required
	1		
	Show the field ONLY if:		

	[location_contact_d1_hh_15(12)]="1"		
250	contact_mask_d1_hh_15] Show the field ONLY if: [contact_id_d1_hh_15]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter
251	duration_contact_d1_hh_15] Show the field ONLY if: [contact_id_d1_hh_15]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr
252	frequency_contact_d1_hh_15	In the past 6 months, how often have you had contact with this person?	4 1-4 hr 5 >4 hrs radio, Required 0 Never met before (0)
	Show the field ONLY if: [contact_id_d1_hh_15]="1"	·	1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
253	known_contact_d1_hh_15] Show the field ONLY if: [contact_id_d1_hh_15]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
254	contact_id_d1_hh_16 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 16	Did you have contact with [household_survey_arm_1] [hh_member_name][16]?	radio, Required 0 No 1 Yes
255	touch_contact_d1_hh_16] Show the field ONLY if: [contact_id_d1_hh_16]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
256	where_contact_d1_hh_16 Show the field ONLY if: [contact_id_d1_hh_16]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
257	location_contact_d1_hh_16 Show the field ONLY if: [contact_id_d1_hh_16]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_160 My home 1 location_contact_d1_hh_161 Other home 2 location_contact_d1_hh_162 School 3 location_contact_d1_hh_163 Work

i.		•	i		i	
				4	location_contact_d1_hh_164	Transport/ Hub
				5	location_contact_d1_hh_165	Market/Shop
				6	location_contact_d1_hh_166	Street
				7	location_contact_d1_hh_167	Well
				8	location_contact_d1_hh_168	Agricultural Field
				9	location_contact_d1_hh_169	Playground
				10	location_contact_d1_hh_1610	Place of worship
				11	location_contact_d1_hh_1611	Other
	258	location_contact_other_d1_16	If other location, please specify.	text	Required	
		Show the field ONLY if: [location_contact_d1_hh_16(12)]="1"				
	259	[contact_mask_d1_hh_16]	Was this individual wearing a mask when you had contact?	radi	o, Required	
		Show the field ONLY if:		0	No, no mask was worn during the	encounter
		[contact_id_d1_hh_16]="1"		1	Yes, for the entire encounter	
				2	Yes, during parts of encounter	
				3	I don't remember	
	260	[duration_contact_d1_hh_16]	What was the total time spent with the contact on this day?	radi	o, Required	
		Show the field ONLY if:		0	< 5 mins	
		[contact_id_d1_hh_16]="1"		1	5-15 mins	
				2	16-30 mins	
				3	31 mins - 1 hr	
				4	1-4 hr	
				5	>4 hrs	
	261	[frequency_contact_d1_hh_16	In the past 6 months, how often have you had contact with	radi	o, Required	
		1	this person?	0	Never met before (0)	
		Show the field ONLY if:		1	Rarely	
		[contact_id_d1_hh_16]="1"		2	Daily or almost daily	
				3	1-3 times per week	
				4	Once every 2 weeks	
				5	Once per month	
				6	Once every 3 months	
	262	[known_contact_d1_hh_16]	How long have you known this person?	radi	o, Required	
		Show the field ONLY if:	3 ,		Never met before	
		[contact_id_d1_hh_16]="1"		1	Less than a year	
				2	1-2 years	
				I 	3-5 years	
				l 	6-10 years	
				l 	More than 10 years	
	263	[contact_id_d1_hh_17]	Did you have contact with [household_survey_arm_1]		o, Required	
	203	Show the field ONLY if:	[hh_member_name][17]?	0		
		[household_survey_arm_1][hh		l 	Yes	
		_occupants] >= 17		اللل		

264	Itouch contact d1 bb 171	Did you touch?	radio Poquirod
264	[touch_contact_d1_hh_17]	Did you touch?	radio, Required
	Show the field ONLY if: [contact_id_d1_hh_17]="1"		
	[contact_id_d1_iiii_17]= 1		1 Yes
			2 Do not remember
265	where_contact_d1_hh_17	Did the contact occur indoors or outdoors?	radio, Required
	Show the field ONLY if:		0 Indoors
	[contact_id_d1_hh_17]="1"		1 Outdoors
			2 Both
266	location_contact_d1_hh_17	Where did you have the contact?	checkbox, Required
200	Show the field ONLY if:	There are you have the contact.	0 location_contact_d1_hh_170 My home
	[contact_id_d1_hh_17]="1"		1 location_contact_d1_hh_171 Other home
			2 location_contact_d1_hh_172 School
			3 location_contact_d1_hh_173 Work
			4 location_contact_d1_hh_174 Transport/ Hub
			5 location_contact_d1_hh_175 Market/Shop
			6 location_contact_d1_hh_176 Street
			7 location_contact_d1_hh_177 Well
			8 location_contact_d1_hh_178 Agricultural
			Field
			9 location_contact_d1_hh_179 Playground
			10 location_contact_d1_hh_1710 Place of
			worship
			11 location_contact_d1_hh_1711 Other
267	location_contact_other_d1_17	If other location, please specify.	text, Required
	Show the field ONLY if:		
	[location_contact_d1_hh_17(12		
)]="1"		
268	[contact_mask_d1_hh_17]	Was this individual wearing a mask when you had contact?	radio, Required
	Show the field ONLY if:	,	0 No, no mask was worn during the encounter
	[contact_id_d1_hh_17]="1"		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
265		William of the Control of the Contro	
269	[duration_contact_d1_hh_17]	What was the total time spent with the contact on this day?	radio, Required
	Show the field ONLY if: [contact_id_d1_hh_17]="1"		0 < 5 mins
	[contact_iu_u1_iii1_1/]= 1		1 5-15 mins
			2 16-30 mins
			3 31 mins - 1 hr
			4 1-4 hr
			5 >4 hrs
270	frequency_contact_d1_hh_17	In the past 6 months, how often have you had contact with	radio, Required
	1	this person?	0 Never met before (0)
		1	
	Show the field ONLY if:		1 Rarely
	Show the field ONLY if: [contact_id_d1_hh_17]="1"		
			1 Rarely 2 Daily or almost daily 3 1-3 times per week

				4 Once every 2 weeks 5 Once per month
				6 Once every 3 months
	271	known_contact_d1_hh_17	How long have you known this person?	radio, Required
	_, ,	Show the field ONLY if:	Thow long have you known this person.	0 Never met before
		[contact_id_d1_hh_17]="1"		1 Less than a year
				2 1-2 years
				3 3-5 years
				4 6-10 years
				5 More than 10 years
	272	[contact_id_d1_hh_18]	Did you have contact with [household_survey_arm_1]	radio, Required
	-, -	Show the field ONLY if:	[hh_member_name][18]?	0 No
		[household_survey_arm_1][hh		1 Yes
		_occupants] >= 18		
	273	[touch_contact_d1_hh_18]	Did you touch?	radio, Required
		Show the field ONLY if: [contact_id_d1_hh_18]="1"		0 No
		[contact_id_d1_iii1_10]= 1		1 Yes
				2 Do not remember
	274	[where_contact_d1_hh_18]	Did the contact occur indoors or outdoors?	radio, Required
		Show the field ONLY if:		0 Indoors
		[contact_id_d1_hh_18]="1"		1 Outdoors
				2 Both
	275	[location_contact_d1_hh_18]	Where did you have the contact?	checkbox, Required
		Show the field ONLY if:		0 location_contact_d1_hh_180 My home
		[contact_id_d1_hh_18]="1"		1 location_contact_d1_hh_181 Other home
				2 location_contact_d1_hh_182 School
				3 location_contact_d1_hh_183 Work
				4 location_contact_d1_hh_184 Transport/ Hub
				5 location_contact_d1_hh_185 Market/Shop
				6 location_contact_d1_hh_186 Street
				7 location_contact_d1_hh_187 Well
				8 location_contact_d1_hh_188 Agricultural Field
				9 location_contact_d1_hh_189 Playground
				10 location_contact_d1_hh_1810 Place of worship
				11 location_contact_d1_hh_1811 Other
2	276	location_contact_other_d1_18	If other location, please specify.	text, Required
		Show the field ONLY if: [location_contact_d1_hh_18(12)]="1"		
2	277	[contact_mask_d1_hh_18]	Was this individual wearing a mask when you had contact?	radio, Required
		Show the field ONLY if:		0 No, no mask was worn during the encounter
		[contact_id_d1_hh_18]="1"		1 Yes, for the entire encounter
				2 Yes, during parts of encounter

			3 I don't remember
278	[duration_contact_d1_hh_18] Show the field ONLY if: [contact_id_d1_hh_18]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 > 4 hrs
279	frequency_contact_d1_hh_18] Show the field ONLY if: [contact_id_d1_hh_18]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
280	known_contact_d1_hh_18] Show the field ONLY if: [contact_id_d1_hh_18]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
281	contact_id_d1_hh_19 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 19	Did you have contact with [household_survey_arm_1] [hh_member_name][19]?	radio, Required 0 No 1 Yes
282	touch_contact_d1_hh_19] Show the field ONLY if: [contact_id_d1_hh_19]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
283	where_contact_d1_hh_19 Show the field ONLY if: [contact_id_d1_hh_19]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
284	location_contact_d1_hh_19] Show the field ONLY if: [contact_id_d1_hh_19]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_190 My home 1 location_contact_d1_hh_191 Other home 2 location_contact_d1_hh_192 School 3 location_contact_d1_hh_193 Work 4 location_contact_d1_hh_194 Transport/Hub 5 location_contact_d1_hh_195 Market/Shop 6 location_contact_d1_hh_195 Street 7 location_contact_d1_hh_197 Well

				9	location_contact_d1_hh_198 Agricultural Field location_contact_d1_hh_199 Playground
					location_contact_d1_hh_1910 Place of worship
	205	Flooring contact other d1 10	If other leasting places are sife.	<u> </u>	location_contact_d1_hh_1911 Other
	285	Show the field ONLY if: [location_contact_d1_hh_19(12)]="1"	If other location, please specify.	text	, Required
2	286	contact_mask_d1_hh_19] Show the field ONLY if: [contact_id_d1_hh_19]="1"	Was this individual wearing a mask when you had contact?	0 1 2	o, Required No, no mask was worn during the encounter Yes, for the entire encounter Yes, during parts of encounter I don't remember
2	287	[duration_contact_d1_hh_19] Show the field ONLY if: [contact_id_d1_hh_19]="1"	What was the total time spent with the contact on this day?	0 1 2 3 4	o, Required < 5 mins 5-15 mins 16-30 mins 31 mins - 1 hr 1-4 hr >4 hrs
2	288	frequency_contact_d1_hh_19 Show the field ONLY if: [contact_id_d1_hh_19]="1"	In the past 6 months, how often have you had contact with this person?	0 1 2 3 4 5	o, Required Never met before (0) Rarely Daily or almost daily 1-3 times per week Once every 2 weeks Once per month Once every 3 months
2	289	known_contact_d1_hh_19] Show the field ONLY if: [contact_id_d1_hh_19]="1"	How long have you known this person?	0 1 2 3 4	o, Required Never met before Less than a year 1-2 years 3-5 years 6-10 years More than 10 years
2	290	contact_id_d1_hh_20 Show the field ONLY if: [household_survey_arm_1][hh_occupants] >= 20	Did you have contact with [household_survey_arm_1] [hh_member_name][20]?	0	o, Required No Yes
2	291	touch_contact_d1_hh_20] Show the field ONLY if: [contact_id_d1_hh_20]="1"	Did you touch?	0	o, Required No Yes Do not remember

292	where_contact_d1_hh_20 Show the field ONLY if: [contact_id_d1_hh_20]="1"	Did the contact occur indoors or outdoors?	0	o, Required Indoors Outdoors Both	
293	location_contact_d1_hh_20] Show the field ONLY if: [contact_id_d1_hh_20]="1"	Where did you have the contact?	5 6 7 8	kbox, Required location_contact_d1_hh_200 location_contact_d1_hh_201 location_contact_d1_hh_202 location_contact_d1_hh_203 location_contact_d1_hh_204 location_contact_d1_hh_205 location_contact_d1_hh_206 location_contact_d1_hh_207 location_contact_d1_hh_208 location_contact_d1_hh_209 location_contact_d1_hh_209	My home Other home School Work Transport/ Hub Market/Shop Street Well Agricultural Field Playground Place of worship
294	location_contact_other_d1_20	If other location, please specify.	<u> </u>	location_contact_d1_hh_2011 , Required	Other
234	Show the field ONLY if: [location_contact_d1_hh_20(12)]="1"	ill other location, please specify.	text	, Required	
295	contact_mask_d1_hh_20] Show the field ONLY if: [contact_id_d1_hh_20]="1"	Was this individual wearing a mask when you had contact?	0 1 2	o, Required No, no mask was worn during the Yes, for the entire encounter Yes, during parts of encounter I don't remember	encounter
296	[duration_contact_d1_hh_20] Show the field ONLY if: [contact_id_d1_hh_20]="1"	What was the total time spent with the contact on this day?	0 1 2 3 4	o, Required < 5 mins 5-15 mins 16-30 mins 31 mins - 1 hr 1-4 hr >4 hrs	
297	frequency_contact_d1_hh_20] Show the field ONLY if: [contact_id_d1_hh_20]="1"	In the past 6 months, how often have you had contact with this person?	0 1 2 3 4 5	o, Required Never met before (0) Rarely Daily or almost daily 1-3 times per week Once every 2 weeks Once per month Once every 3 months	
298	[known_contact_d1_hh_20]	How long have you known this person?	radi	o, Required	

299	Show the field ONLY if: [contact_id_d1_hh_20]="1" [contact_id_d1_hh_21] Show the field ONLY if: [household_survey_arm_1][hh_occupants] >= 21 [touch_contact_d1_hh_21] Show the field ONLY if: [contact_id_d1_hh_21]="1"	Did you have contact with [household_survey_arm_1] [hh_member_name][21]? Did you touch?	0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years radio, Required 0 No 1 Yes radio, Required 0 No 1 Yes
301	where_contact_d1_hh_21 Show the field ONLY if: [contact_id_d1_hh_21]="1"	Did the contact occur indoors or outdoors?	zadio, Required Indoors Outdoors Both
302	location_contact_d1_hh_21 Show the field ONLY if: [contact_id_d1_hh_21]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_210 My home 1 location_contact_d1_hh_211 Other home 2 location_contact_d1_hh_212 School 3 location_contact_d1_hh_213 Work 4 location_contact_d1_hh_214 Transport/Hub 5 location_contact_d1_hh_215 Market/Shop 6 location_contact_d1_hh_215 Street 7 location_contact_d1_hh_216 Street 8 location_contact_d1_hh_217 Well 8 location_contact_d1_hh_218 Agricultural Field 9 location_contact_d1_hh_219 Playground 10 location_contact_d1_hh_2110 Place of worship 11 location_contact_d1_hh_2111 Other
303	location_contact_other_d1_21 Show the field ONLY if: location_contact_d1_hh_21(12)]="1"	If other location, please specify.	text, Required
304	contact_mask_d1_hh_21] Show the field ONLY if: [contact_id_d1_hh_21]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
305	[duration_contact_d1_hh_21] Show the field ONLY if: [contact_id_d1_hh_21]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins

306	[frequency_contact_d1_hh_21] Show the field ONLY if: [contact_id_d1_hh_21]="1"	In the past 6 months, how often have you had contact with this person?	1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
307	[known_contact_d1_hh_21] Show the field ONLY if: [contact_id_d1_hh_21]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
308	[contact_id_d1_hh_22] Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 22	Did you have contact with [household_survey_arm_1] [hh_member_name][22]?	radio, Required O No 1 Yes
309	[touch_contact_d1_hh_22] Show the field ONLY if: [contact_id_d1_hh_22]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
310	[where_contact_d1_hh_22 Show the field ONLY if: [contact_id_d1_hh_22]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
311	[location_contact_d1_hh_22] Show the field ONLY if: [contact_id_d1_hh_22]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_220 My home 1 location_contact_d1_hh_221 Other home 2 location_contact_d1_hh_222 School 3 location_contact_d1_hh_223 Work 4 location_contact_d1_hh_224 Transport/Hub 5 location_contact_d1_hh_225 Market/Shop 6 location_contact_d1_hh_226 Street 7 location_contact_d1_hh_227 Well 8 location_contact_d1_hh_227 Well 9 location_contact_d1_hh_228 Agricultural Field 9 location_contact_d1_hh_229 Playground 10 location_contact_d1_hh_2210 Place of

			worship
			11 location_contact_d1_hh_2211 Other
312	location_contact_other_d1_22 Show the field ONLY if: [location_contact_d1_hh_22(12)]="1"	If other location, please specify.	text, Required
313	[contact_mask_d1_hh_22] Show the field ONLY if: [contact_id_d1_hh_22]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
314	[duration_contact_d1_hh_22] Show the field ONLY if: [contact_id_d1_hh_22]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
315	frequency_contact_d1_hh_22] Show the field ONLY if: [contact_id_d1_hh_22]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
316	known_contact_d1_hh_22 Show the field ONLY if: [contact_id_d1_hh_22]="1" contact_id_d1_hh_23	How long have you known this person? Did you have contact with [household_survey_arm_1]	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years radio, Required
	Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 23	[hh_member_name][23]?	0 No 1 Yes
318	touch_contact_d1_hh_23] Show the field ONLY if: [contact_id_d1_hh_23]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
319	where_contact_d1_hh_23 Show the field ONLY if: [contact_id_d1_hh_23]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both

220	[location contact of hh 22]	Whore did you have the contact?	ch a	-khoy Paguirod	
320	[location_contact_d1_hh_23]	Where did you have the contact?	o cned	ckbox, Required location_contact_d1_hh_230	My home
	Show the field ONLY if: [contact_id_d1_hh_23]="1"		1	location_contact_d1_hh_231	Other home
			2	location_contact_d1_hh_232	School
			3	location_contact_d1_hh_233	Work
			4	location_contact_d1_hh_234	Transport/
			1	location_contact_d1_nn_254	Hub
			5	location_contact_d1_hh_235	Market/Shop
			6	location_contact_d1_hh_236	Street
			7	location_contact_d1_hh_237	Well
			8	location_contact_d1_hh_238	Agricultural Field
			9	location_contact_d1_hh_239	Playground
			10	location_contact_d1_hh_2310	Place of worship
			11	location_contact_d1_hh_2311	Other
321	[location_contact_other_d1_23	If other location, please specify.	text	, Required	
	Show the field ONLY if: [location_contact_d1_hh_23(12				
)]="1"				
322	[contact_mask_d1_hh_23]	Was this individual wearing a mask when you had contact?	radi	o, Required	
	Show the field ONLY if:		0	No, no mask was worn during the	encounter
	[contact_id_d1_hh_23]="1"		1	Yes, for the entire encounter	
			-	Yes, during parts of encounter	
			3	I don't remember	
323	[duration_contact_d1_hh_23]	What was the total time spent with the contact on this day?		o, Required	
	Show the field ONLY if:		-	< 5 mins	
	[contact_id_d1_hh_23]="1"			5-15 mins	
			⊢∔	16-30 mins	
			l	31 mins - 1 hr	
			 	1-4 hr	
			5	>4 hrs	
324	[frequency_contact_d1_hh_23	In the past 6 months, how often have you had contact with		o, Required	
		this person?	0	Never met before (0)	
	Show the field ONLY if: [contact_id_d1_hh_23]="1"		1	Rarely	
			2	Daily or almost daily	
			\vdash	1-3 times per week	
			4	Once every 2 weeks	
			\vdash	Once per month	
			6	Once every 3 months	
325	[known_contact_d1_hh_23]	How long have you known this person?		o, Required	
	Show the field ONLY if:		0	Never met before	
	[contact_id_d1_hh_23]="1"		1	Less than a year	
			⊢	1-2 years	
			3	3-5 years	
			11	l	

			4 6-10 years 5 More than 10 years
326	contact_id_d1_hh_24 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 24	Did you have contact with [household_survey_arm_1] [hh_member_name][24]?	radio, Required 0 No 1 Yes
327	touch_contact_d1_hh_24 Show the field ONLY if: [contact_id_d1_hh_24]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
328	where_contact_d1_hh_24 Show the field ONLY if: [contact_id_d1_hh_24]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
329	location_contact_d1_hh_24 Show the field ONLY if: [contact_id_d1_hh_24]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_240 My home 1 location_contact_d1_hh_241 Other home 2 location_contact_d1_hh_242 School 3 location_contact_d1_hh_243 Work 4 location_contact_d1_hh_244 Transport/Hub 5 location_contact_d1_hh_245 Market/Shop 6 location_contact_d1_hh_246 Street 7 location_contact_d1_hh_247 Well 8 location_contact_d1_hh_248 Agricultural Field 9 location_contact_d1_hh_248 Playground 10 location_contact_d1_hh_2410 Place of worship 11 location_contact_d1_hh_2411 Other
330	location_contact_other_d1_24] Show the field ONLY if: [location_contact_d1_hh_24(12)]="1"	If other location, please specify.	text, Required
331	contact_mask_d1_hh_24] Show the field ONLY if: [contact_id_d1_hh_24]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
332	duration_contact_d1_hh_24 Show the field ONLY if: [contact_id_d1_hh_24]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs

333	frequency_contact_d1_hh_24] Show the field ONLY if: [contact_id_d1_hh_24]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
334	known_contact_d1_hh_24] Show the field ONLY if: [contact_id_d1_hh_24]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
335	contact_id_d1_hh_25 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 25	Did you have contact with [household_survey_arm_1] [hh_member_name][25]?	radio, Required 0 No 1 Yes
336	touch_contact_d1_hh_25] Show the field ONLY if: [contact_id_d1_hh_25]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
337	where_contact_d1_hh_25 Show the field ONLY if: [contact_id_d1_hh_25]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
338	location_contact_d1_hh_25 Show the field ONLY if: [contact_id_d1_hh_25]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_250 My home 1 location_contact_d1_hh_251 Other home 2 location_contact_d1_hh_252 School 3 location_contact_d1_hh_253 Work 4 location_contact_d1_hh_254 Transport/Hub 5 location_contact_d1_hh_255 Market/Shop 6 location_contact_d1_hh_256 Street 7 location_contact_d1_hh_257 Well 8 location_contact_d1_hh_258 Agricultural Field 9 location_contact_d1_hh_259 Playground 10 location_contact_d1_hh_2510 Place of worship 11 location_contact_d1_hh_2511 Other
339	location_contact_other_d1_25] Show the field ONLY if:	If other location, please specify.	text, Required

	[location_contact_d1_hh_25(12)]="1"		
340	[contact_mask_d1_hh_25] Show the field ONLY if: [contact_id_d1_hh_25]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter
			2 Yes, during parts of encounter 3 I don't remember
341	duration_contact_d1_hh_25] Show the field ONLY if: [contact_id_d1_hh_25]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
342	frequency_contact_d1_hh_25] Show the field ONLY if: [contact_id_d1_hh_25]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
343	known_contact_d1_hh_25] Show the field ONLY if: [contact_id_d1_hh_25]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
344	contact_id_d1_hh_26 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 26	Did you have contact with [household_survey_arm_1] [hh_member_name][26]?	radio, Required O No 1 Yes
345	touch_contact_d1_hh_26] Show the field ONLY if: [contact_id_d1_hh_26]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
346	where_contact_d1_hh_26 Show the field ONLY if: [contact_id_d1_hh_26]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
347	location_contact_d1_hh_26 Show the field ONLY if: [contact_id_d1_hh_26]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_260 My home 1 location_contact_d1_hh_261 Other hom 2 location_contact_d1_hh_262 School 3 location_contact_d1_hh_263 Work

1	i	1	•		1	
				4	location_contact_d1_hh_264	Transport/ Hub
				5	location_contact_d1_hh_265	Market/Shop
				6	location_contact_d1_hh_266	Street
				7	location_contact_d1_hh_267	Well
				8	location_contact_d1_hh_268	Agricultural Field
				9	location_contact_d1_hh_269	Playground
				10	location_contact_d1_hh_2610	Place of worship
				11	location_contact_d1_hh_2611	Other
	348	location_contact_other_d1_26	If other location, please specify.	text	Required	
		Show the field ONLY if: [location_contact_d1_hh_26(12)]="1"				
	349	[contact_mask_d1_hh_26]	Was this individual wearing a mask when you had contact?	radi	o, Required	
		Show the field ONLY if:		0	No, no mask was worn during the	encounter
		[contact_id_d1_hh_26]="1"		1	Yes, for the entire encounter	
				2	Yes, during parts of encounter	
				3	I don't remember	
	350	[duration_contact_d1_hh_26]	What was the total time spent with the contact on this day?	radi	o, Required	
		Show the field ONLY if:		0	< 5 mins	
		[contact_id_d1_hh_26]="1"		1	5-15 mins	
				2	16-30 mins	
				3	31 mins - 1 hr	
				4	1-4 hr	
				5	>4 hrs	
	351	[frequency_contact_d1_hh_26	In the past 6 months, how often have you had contact with	radi	o, Required	
		1	this person?	0	Never met before (0)	
		Show the field ONLY if:		1	Rarely	
		[contact_id_d1_hh_26]="1"		2	Daily or almost daily	
				3	1-3 times per week	
				4	Once every 2 weeks	
				5	Once per month	
				6	Once every 3 months	
	352	[known_contact_d1_hh_26]	How long have you known this person?	radi	o, Required	
		Show the field ONLY if:			Never met before	
		[contact_id_d1_hh_26]="1"		1	Less than a year	
				2	1-2 years	
				3	3-5 years	
				4	6-10 years	
				5	More than 10 years	
	353	[contact_id_d1_hh_27]	Did you have contact with [household_survey_arm_1]	radi	o, Required	
		Show the field ONLY if:	[hh_member_name][27]?	0		
		[household_survey_arm_1][hh		1	Yes	
l		_occupants] >= 27				

	354	[touch_contact_d1_hh_27]	Did you touch?	radio, Required 0 No
		Show the field ONLY if:		
		[contact_id_d1_hh_27]="1"		1 Yes
				2 Do not remember
	355	[where_contact_d1_hh_27]	Did the contact occur indoors or outdoors?	radio, Required
		Show the field ONLY if:		0 Indoors
		[contact_id_d1_hh_27]="1"		1 Outdoors
				2 Both
	356	location_contact_d1_hh_27	Where did you have the contact?	checkbox, Required
		Show the field ONLY if:		0 location_contact_d1_hh_270 My home
		[contact_id_d1_hh_27]="1"		1 location_contact_d1_hh_271 Other home
				2 location_contact_d1_hh_272 School
				3 location_contact_d1_hh_273 Work
				4 location_contact_d1_hh_274 Transport/
				Hub
				5 location_contact_d1_hh_275 Market/Shop
				6 location_contact_d1_hh_276 Street
				7 location_contact_d1_hh_277 Well
				8 location_contact_d1_hh_278 Agricultural
				Field
				9 location_contact_d1_hh_279 Playground
				10 location_contact_d1_hh_2710 Place of
				worship
				11 location_contact_d1_hh_2711 Other
	357	[location_contact_other_d1_27	If other location, please specify.	text, Required
		Show the field ONLY if:		
		[location_contact_d1_hh_27(12		
)]="1"		
	358	[contact_mask_d1_hh_27]	Was this individual wearing a mask when you had contact?	radio, Required
		Show the field ONLY if:		0 No, no mask was worn during the encounter
		[contact_id_d1_hh_27]="1"		1 Yes, for the entire encounter
				2 Yes, during parts of encounter
				3 I don't remember
\vdash	359	duration_contact_d1_hh_27	What was the total time spent with the contact on this day?	radio, Required
		Show the field ONLY if:	The state of the s	0 < 5 mins
		[contact_id_d1_hh_27]="1"		1 5-15 mins
				2 16-30 mins
				3 31 mins - 1 hr
				4 1-4 hr
				5 >4 hrs
	360	frequency_contact_d1_hh_27	In the past 6 months, how often have you had contact with	radio, Required
			this person?	0 Never met before (0)
		Show the field ONLY if: [contact_id_d1_hh_27]="1"		1 Rarely
		[226666_6127] 1		2 Daily or almost daily
				3 1-3 times per week

361	[known_contact_d1_hh_27]	How long have you known this person?	4 Once every 2 weeks 5 Once per month 6 Once every 3 months radio, Required
	Show the field ONLY if: [contact_id_d1_hh_27]="1"		0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
362	contact_id_d1_hh_28 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 28	Did you have contact with [household_survey_arm_1] [hh_member_name][28]?	radio, Required 0 No 1 Yes
363	[touch_contact_d1_hh_28] Show the field ONLY if: [contact_id_d1_hh_28]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
364	[where_contact_d1_hh_28] Show the field ONLY if: [contact_id_d1_hh_28]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
365	[location_contact_d1_hh_28] Show the field ONLY if: [contact_id_d1_hh_28]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d1_hh_280 My home 1 location_contact_d1_hh_281 Other home 2 location_contact_d1_hh_282 School 3 location_contact_d1_hh_283 Work 4 location_contact_d1_hh_284 Transport/Hub 5 location_contact_d1_hh_285 Market/Shop 6 location_contact_d1_hh_286 Street 7 location_contact_d1_hh_287 Well 8 location_contact_d1_hh_288 Agricultural Field 9 location_contact_d1_hh_289 Playground 10 location_contact_d1_hh_2810 Place of worship 11 location_contact_d1_hh_2811 Other
366	[location_contact_other_d1_28] Show the field ONLY if: [location_contact_d1_hh_28(12]]="1"	If other location, please specify.	text, Required
367	[contact_mask_d1_hh_28] Show the field ONLY if: [contact_id_d1_hh_28]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter

				2 Yes, during parts of encounter 3 I don't remember
	368	[duration_contact_d1_hh_28]	What was the total time spent with the contact on this day?	radio, Required
		Show the field ONLY if:		0 < 5 mins
		[contact_id_d1_hh_28]="1"		1 5-15 mins
				2 16-30 mins
				3 31 mins - 1 hr
				4 1-4 hr
				5 >4 hrs
				<u> </u>
	369	[frequency_contact_d1_hh_28	In the past 6 months, how often have you had contact with this person?	radio, Required
		Chautha field ONLY if	and personn	0 Never met before (0)
		Show the field ONLY if: [contact_id_d1_hh_28]="1"		1 Rarely
				2 Daily or almost daily
				3 1-3 times per week
				4 Once every 2 weeks
				5 Once per month
				6 Once every 3 months
	370	[known_contact_d1_hh_28]	How long have you known this person?	radio, Required
		Show the field ONLY if:	The same year man and person	0 Never met before
		[contact_id_d1_hh_28]="1"		1 Less than a year
				2 1-2 years
				3 3-5 years
				4 6-10 years
				5 More than 10 years
	371	[contact_id_d1_hh_29]	Did you have contact with [household_survey_arm_1]	radio, Required
		Show the field ONLY if:	[hh_member_name][29]?	0 No
		[household_survey_arm_1][hh		1 Yes
		_occupants] >= 29		
	372	[touch_contact_d1_hh_29]	Did you touch?	radio, Required
		Show the field ONLY if:		0 No
		[contact_id_d1_hh_29]="1"		1 Yes
				2 Do not remember
	373	[where_contact_d1_hh_29]	Did the contact occur indoors or outdoors?	radio, Required
		Show the field ONLY if:		0 Indoors
		[contact_id_d1_hh_29]="1"		1 Outdoors
				2 Both
	374	[location_contact_d1_hh_29]	Where did you have the contact?	checkbox, Required
		Show the field ONLY if:		0 location_contact_d1_hh_290 My home
		[contact_id_d1_hh_29]="1"		1 location_contact_d1_hh_291 Other home
				2 location_contact_d1_hh_292 School
				3 location_contact_d1_hh_293 Work
				4 location_contact_d1_hh_294 Transport/
				Hub
				5 location_contact_d1_hh_295 Market/Shop
				6 location_contact_d1_hh_296 Street
1 1			I	

			7 location_contact_d1_hh_297 Well
			8 location_contact_d1_hh_298 Agricultural Field
			9 location_contact_d1_hh_299 Playground
			10 location_contact_d1_hh_2910 Place of worship
			11 location_contact_d1_hh_2911 Other
375	[location_contact_other_d1_29] Show the field ONLY if:	If other location, please specify.	text, Required
	[location_contact_d1_hh_29(12)]="1"		
376	[contact_mask_d1_hh_29]	Was this individual wearing a mask when you had contact?	radio, Required
	Show the field ONLY if:		0 No, no mask was worn during the encounter
	[contact_id_d1_hh_29]="1"		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
377	[duration_contact_d1_hh_29]	What was the total time spent with the contact on this day?	radio, Required
	Show the field ONLY if:		0 < 5 mins
	[contact_id_d1_hh_29]="1"		1 5-15 mins
			2 16-30 mins
			3 31 mins - 1 hr
			4 1-4 hr
			5 >4 hrs
378	frequency_contact_d1_hh_29	In the past 6 months, how often have you had contact with	radio, Required
]	this person?	0 Never met before (0)
	Show the field ONLY if:		1 Rarely
	[contact_id_d1_hh_29]="1"		2 Daily or almost daily
			3 1-3 times per week
			4 Once every 2 weeks
			5 Once per month
			6 Once every 3 months
379	[known_contact_d1_hh_29]	How long have you known this person?	radio, Required
	Show the field ONLY if:		0 Never met before
	[contact_id_d1_hh_29]="1"		1 Less than a year
			2 1-2 years
			3 3-5 years
			4 6-10 years
			5 More than 10 years
380	[contact_id_d1_hh_30]	Did you have contact with [household_survey_arm_1]	radio, Required
	Show the field ONLY if:	[hh_member_name][30]?	0 No
	[household_survey_arm_1][hh _occupants] >= 30		1 Yes
381	[touch_contact_d1_hh_30]	Did you touch?	radio, Required
	Show the field ONLY if:		0 No
	[contact_id_d1_hh_30]="1"		1 Yes
			2 Do not remember

⊢		+	
38	where_contact_d1_hh_30	Did the contact occur indoors or outdoors?	radio, Required
	Show the field ONLY if:		0 Indoors
	[contact_id_d1_hh_30]="1"		1 Outdoors
			2 Both
38	[location_contact_d1_hh_30]	Where did you have the contact?	checkbox, Required
	Show the field ONLY if:		0 location_contact_d1_hh_300 My home
	[contact_id_d1_hh_30]="1"		1 location_contact_d1_hh_301 Other home
			2 location_contact_d1_hh_302 School
			3 location_contact_d1_hh_303 Work
			4 location_contact_d1_hh_304 Transport/ Hub
			5 location_contact_d1_hh_305 Market/Shop
			6 location_contact_d1_hh_306 Street
			7 location_contact_d1_hh_307 Well
			8 location_contact_d1_hh_308 Agricultural Field
			9 location_contact_d1_hh_309 Playground
			10 location_contact_d1_hh_3010 Place of worship
			11 location_contact_d1_hh_3011 Other
38	34 [location_contact_other_d1_30	If other location, please specify.	text, Required
	Show the field ONLY if: [location_contact_d1_hh_30(12)]="1"		
38	S5 [contact_mask_d1_hh_30]	Was this individual wearing a mask when you had contact?	radio, Required
	Show the field ONLY if:		0 No, no mask was worn during the encounter
	[contact_id_d1_hh_30]="1"		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
38	[duration_contact_d1_hh_30]	What was the total time spent with the contact on this day?	radio, Required
	Show the field ONLY if:		0 < 5 mins
	[contact_id_d1_hh_30]="1"		1 5-15 mins
			2 16-30 mins
			3 31 mins - 1 hr
			4 1-4 hr
			5 >4 hrs
38	37 [frequency_contact_d1_hh_30	In the past 6 months, how often have you had contact with	radio, Required
	1	this person?	0 Never met before (0)
	Show the field ONLY if:		1 Rarely
	[contact_id_d1_hh_30]="1"		2 Daily or almost daily
			3 1-3 times per week
			4 Once every 2 weeks
			5 Once per month
			6 Once every 3 months
38	88 known_contact_d1_hh_30	How long have you known this person?	radio, Required
1 -	1	1 0 7	1

		Show the field ONLY if:		0 Never met before
		[contact_id_d1_hh_30]="1"		
				1 Less than a year
				2 1-2 years
				3 3-5 years
				4 6-10 years
				5 More than 10 years
	389	[contact_d1_hh_sum]	Total number of contacts made with household members	calc
	309	Contact_u1_nn_sun1	on day 1	Calculation: (if([contact_id_d1_hh_1] ="1", 1, 0)) + (if([contact_id_d1_hh_2] ="1", 1, 0)) + (if([contact_id_d1_hh_3] ="1", 1, 0)) + (if([contact_id_d1_hh_4] ="1", 1, 0)) + (if([contact_id_d1_hh_5] ="1", 1, 0)) + (if([contact_id_d1_hh_6] ="1", 1, 0)) + (if([contact_id_d1_hh_6] ="1", 1, 0)) + (if([contact_id_d1_hh_9] ="1", 1, 0)) + (if([contact_id_d1_hh_9] ="1", 1, 0)) + (if([contact_id_d1_hh_1] ="1", 1, 0)) + (if([contact_id_d1_hh_1] ="1", 1, 0)) + (if([contact_id_d1_hh_1] ="1", 1, 0)) + (if([contact_id_d1_hh_13] ="1", 1, 0)) + (if([contact_id_d1_hh_14] ="1", 1, 0)) + (if([contact_id_d1_hh_15] ="1", 1, 0)) + (if([contact_id_d1_hh_19] ="1", 1, 0)) + (if([contact_id_d1_hh_19] ="1", 1, 0)) + (if([contact_id_d1_hh_19] ="1", 1, 0)) + (if([contact_id_d1_hh_21] ="1", 1, 0)) +
	390	contact_day_1_household_co	Section Header: Form Status	(if([contact_id_d1_hh_25] ="1", 1, 0)) + (if([contact_id_d1_hh_26] ="1", 1, 0)) + (if([contact_id_d1_hh_27] ="1", 1, 0)) + (if([contact_id_d1_hh_28] ="1", 1, 0)) + (if([contact_id_d1_hh_29] ="1", 1, 0)) + (if([contact_id_d1_hh_30] ="1", 1, 0)) dropdown
		mplete	Complete?	0 Incomplete 1 Unverified 2 Complete
Inc	trumo	nt: 7 Contact Day 1 (contac	Lt_day_1) 🛂 Enabled as survey	1
1115	391	day1_contact_descriptive	The following instrument will collect data on each contact contacted by the participant on day 1 of the diary. This section should be answered by the participant after two days of diary-keeping. You should add an instance for each contact and answer all questions for each contact. For example, if the participant had 10 contacts in day 1, you should have 10 instances.	descriptive
	392	[contact_id_d1]	Section Header: Day 1 Contacts (Repeat for each person contacted)	text, Required
			Contact person name o nickname	
	393	contact_hhmember_d1]	Is this contact a member of the household?	yesno 1 Yes 0 No
	394	[contact_hhmember_id_d1]	If yes, what is the Perm ID of the household member	text
		Show the field ONLY if: [contact_hhmember_d1] = '1'	contact?	

	395	[contact ago yn d1]	Do you know the age of the centact?	radio Doguirod
	395	[contact_age_yn_d1]	Do you know the age of the contact?	radio, Required
				1 Yes
	396	[age_contact_d1]	What is the age of contact (Enter if exact age is known)?	text (number, Min: 0, Max: 110), Required
		Show the field ONLY if:		
		[contact_age_yn_d1]='1'		
	397	[age_group_contact_d1]	If you do not know the exact age, please estimate the age	radio, Required
		Show the field ONLY if:	group of the contact.	0 < 6 months
		[contact_age_yn_d1]='0'		1 6-11 months
				2 1-4 yrs
				3 5-9 yrs
				4 10-19 yrs
				5 20-29 yrs
				6 30-39 yrs
				7 40-49 yrs
				8 50-59 yrs
				9 60+ yrs
				10 I don't know
	398	[sex_contact_d1]	What is the sex of the contact?	radio, Required
				0 Female
				1 Male
				2 Transsexual Female
				3 Transsexual Male
				4 Other
	399	[touch_contact_d1]	Did you touch?	radio, Required
				0 No
				1 Yes
				2 Do not remember
	400		5111	
	400	[where_contact_d1]	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors
				1 Outdoors
				2 Both
	401	[location_contact_d1]	Where did you have the contact?	checkbox, Required
				0 location_contact_d10 My home
				1 location_contact_d11 Other home
				2 location_contact_d12 School
				3 location_contact_d13 Work
				4 location_contact_d14 Transport/ Hub
				5 location_contact_d15 Market/Shop
				6 location_contact_d16 Street
				7 location_contact_d17 Well
				8 location_contact_d18 Agricultural Field
				9 location_contact_d19 Playground
				10 location_contact_d110 Place of worship
I	ı	I	ı	11 1 1

				11 location_contact_d111 Other	
	402	[location_contact_other_d1]	If other location, please specify.	text	
		Show the field ONLY if: [location_contact_d1(12)]="1"			
	403	[contact_mask_d1]	Was this individual wearing a mask when you had contact?	radio, Required	
				0 No, no mask was worn during the encounter	
				1 Yes, for the entire encounter	
				2 Yes, during parts of encounter	
				3 I don't remember	
	404	[duration_contact_d1]	What was the total time spent with the contact on this day?	radio, Required	
	10 1	[adiation_contact_d1]	What was the total time spent war the contact on this day.	0 < 5 mins	
				1 5-15 mins	
				2 16-30 mins	
				3 31 mins - 1 hr	
				4 1-4 hrs	
				5 >4 hrs	
	405	[frequency_contact_d1]	In the past 6 months, how often have you had contact with	radio, Required	
			this person?	0 Never met before (0)	
				1 Rarely	
				2 Daily or almost daily	
				3 1-3 times per week	
				4 Once every 2 weeks	
				5 Once per month	
				6 Once every 3 months	
	406	[known_contact_d1]	How long have you known this person?	radio, Required	
				0 Never met before	
				1 Less than a year	
				2 1-2 years	
				3 3-5 years	
				4 6-10 years	
				5 More than 10 years	
\vdash	16=		Continu Handay Sayy Say		
	407	[contact_day_1_complete]	Section Header: Form Status Complete?	dropdown 0 Incomplete	
			Complete:		
				1 Unverified	
				2 Complete	
Instr	Instrument: 8 Place use Day 1 (place_use_day_1)				
	408	day1_place_descriptive	The following instrument will collect data on each place visited by the participant on day 1 of the diary. This section should be answered by the participant after two days of diary-keeping. You should add an instance for each place visited by the participant and answer all places for each contact. For example, if 10 places were visited, you should have 10 instances.	descriptive	
	409	[place_name_d1]	Section Header: Day 1 Place-Use (Repeat for each place visited)	text, Required	
			What is the name or code name of the place you visited?		
	410	place_visited_d1	Select the type of location that you visited.	radio, Required	

			 0 My home 1 Other home 2 School 3 Work 4 Transport/ Hub 5 Market/Shop 6 Street 7 Well 8 Agricultural Field 9 Playground 10 Place of worship 11 Other
411	place_visited_d1_other Show the field ONLY if: [place_visited_d1]='12'	If other, please specify	text (alpha_only), Required
412	[num_pax_place_d1]	Approximately how many people were in this location?	text, Required
413	time_visited_d1	How much time did you spend at this location over the entire day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hrs 5 > 4 hrs
414	visited_frequency_d1	Other than this visit, in the last 6 months, how often do you visit this place?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
415	place_use_day_1_complete	Section Header: Form Status Complete?	dropdown 0 Incomplete 1 Unverified 2 Complete
Instrume	nt: 9 Contact Dav 2 Meta	data (contact_day_2_metadata) 🔄 Enabled as survey	
416	day2_meta_descriptive	The following instrument will collect data on overall contact information for day 2 of the diary. This section should be answered by the participant after two days of diary-keeping.	descriptive
417	shadow_description_d2	Section Header: Day 2 Shadow: Someone who keeps records on behalf of the participant. For those that are unable to read and write, a shadow is a person who will record the contacts of the participants in the paper diary on behalf of the participant. For children < 10 years, the shadow will be someone who spends time throughout the day with the child and is able to accurately record the contacts of the child.	descriptive

418	shadow_d2	Who recorded the contact details in the paper dairy?	radio, Identifier 0 Participant 1 Shadow (a person who helps)
419	shadow_name_d2 Show the field ONLY if: [shadow_d2] = '1'	Name of Shadow	text
420	shadow_age_d2 Show the field ONLY if: [shadow_d2] = '1'	If the participant requires a shadow, what is the shadow's age?	text (integer, Min: 0, Max: 100), Required
421	shadow_gender_d2 Show the field ONLY if: [shadow_d2] = '1'	If the participant requires a shadow, what is the sex of the shadow?	radio, Required 0 Female 1 Male 2 Transsexual Female 3 Transsexual Male 4 Other
422	shadow_gender_other_d2] Show the field ONLY if: [shadow_gender_d2] = '4'	Specify other:	text
423	shadow_relationship_d2] Show the field ONLY if: [shadow_d2] = '1'	If the participant requires a shadow, what is the relationship between participant and shadow?	radio, Required 0 Spouse 1 Sibling 2 Child 3 Parent 4 Grandparent 5 Uncle/ Aunt 6 Other
424	shadow_relationship_other_d 2 Show the field ONLY if: [shadow_relationship_d2]='6'	Please specify other	text
425	survey_date_d2	What was the date for the second day of contact diary? DD-MM-YYYY	text (date_dmy, Min: 2020-07-01, Max: 2021-12-31), Required
426	survey_day_d2	What was the day of week for the second day of contact diary?	radio, Required 1 Monday 2 Tuesday 3 Wednesday 4 Thursday 5 Friday 6 Saturday 7 Sunday
427	aim_day2]	Section Header: Contact diary day 2 Aim 1 or Aim 2?	radio 0 Aim 1 1 Aim 2
428	hh_day2 Show the field ONLY if: [aim_day1] = '1'	Are you the head of the household?	yesno 1 Yes 0 No

42	9 [num_contact_aim1_d2] Show the field ONLY if: [hh_day1] = '1' or [aim_day1] = '0'	How many individuals did you contact (either physical or non-physical) on day 2 of the assigned survey days? If answering for child, respond for child.	text (integer, Min: 0), Required
43	0 [num_contact_nonhh_aim1_d 2] Show the field ONLY if: [hh_day1] = '1' or [aim_day1] = '0'	Of the [num_contact_aim1_d2] you contacted on day 2 of the assigned survey days, how many of these were non-household members?	text (integer, Min: 0), Required
43	1 [num_contact_aim2_d2 Show the field ONLY if: [hh_day1] = '0'	How many individuals did you contact (either physical or non-physical) on day 2 of the assigned survey days?	text
43	2 [num_contact_nonhh_aim2_d 2] Show the field ONLY if: [hh_day1]="1"	Of the [num_contact_aim2_d2] you contacted on day 2 of the assigned survey days, how many of these were non-household members?	text
43	3 [contact_day_2_metadata_complete]	Section Header: Form Status Complete?	dropdown 0 Incomplete 1 Unverified 2 Complete
Instrur	nent: 10 Contact Day 2 Hous	sehold (contact_day_2_household) 🛂 Enabled as surve	y
43		Did you have contact with [household_survey_arm_1] [hh_member_name][1]?	radio, Required 0 No 1 Yes
43	5 [touch_contact_d2_hh_1] Show the field ONLY if: [contact_id_d2_hh_1]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
43	6 [where_contact_d2_hh_1] Show the field ONLY if: [contact_id_d2_hh_1]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
43	[location_contact_d2_hh_1] Show the field ONLY if: [contact_id_d2_hh_1]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_10 My home 1 location_contact_d2_hh_11 Other home 2 location_contact_d2_hh_12 School 3 location_contact_d2_hh_13 Work 4 location_contact_d2_hh_14 Transport/ Hub 5 location_contact_d2_hh_15 Market/Shop 6 location_contact_d2_hh_16 Street 7 location_contact_d2_hh_17 Well 8 location_contact_d2_hh_18 Agricultural Field 9 location_contact_d2_hh_19 Playground 10 location_contact_d2_hh_110 Place of worship 11 location_contact_d2_hh_111 Other

438	location_contact_other_d2_1] Show the field ONLY if: [location_contact_d2_hh_1(12)]="1"	If other location, please specify.	text, Required
439	contact_mask_d2_hh_1] Show the field ONLY if: [contact_id_d2_hh_1]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
440	duration_contact_d2_hh_1] Show the field ONLY if: [contact_id_d2_hh_1]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
441	frequency_contact_d2_hh_1] Show the field ONLY if: [contact_id_d2_hh_1]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
442	known_contact_d2_hh_1] Show the field ONLY if: [contact_id_d2_hh_1]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
443	contact_id_d2_hh_2] Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 2	Did you have contact with [household_survey_arm_1] [hh_member_name][2]?	radio, Required O No 1 Yes
444	touch_contact_d2_hh_2 Show the field ONLY if: [contact_id_d2_hh_2]="1"	Did you touch?	radio, Required O No 1 Yes 2 Do not remember
445	where_contact_d2_hh_2] Show the field ONLY if: [contact_id_d2_hh_2]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
446	location_contact_d2_hh_2] Show the field ONLY if:	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_20 My home

	[contact_id_d2_hh_2]="1"		1 location_contact_d2_hh_21 Other home 2 location_contact_d2_hh_22 School 3 location_contact_d2_hh_23 Work 4 location_contact_d2_hh_24 Transport/ Hub 5 location_contact_d2_hh_25 Market/Shop 6 location_contact_d2_hh_26 Street 7 location_contact_d2_hh_27 Well 8 location_contact_d2_hh_28 Agricultural Field 9 location_contact_d2_hh_29 Playground 10 location_contact_d2_hh_210 Place of worship 11 location_contact_d2_hh_211 Other
447	[location_contact_other_d2_2] Show the field ONLY if: [location_contact_d2_hh_2(12)]="1"	If other location, please specify.	text, Required
448	[contact_mask_d2_hh_2] Show the field ONLY if: [contact_id_d2_hh_2]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
449	[duration_contact_d2_hh_2] Show the field ONLY if: [contact_id_d2_hh_2]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
450	frequency_contact_d2_hh_2 Show the field ONLY if: [contact_id_d2_hh_2]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
451	[known_contact_d2_hh_2] Show the field ONLY if: [contact_id_d2_hh_2]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
452	[contact_id_d2_hh_3]	Did you have contact with [household_survey_arm_1]	radio, Required

	Show the field ONLY if: [household_survey_arm_1][hh_occupants] >= 3	[hh_member_name][3]?	0 No 1 Yes
453	touch_contact_d2_hh_3 Show the field ONLY if: [contact_id_d2_hh_3]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
454	where_contact_d2_hh_3] Show the field ONLY if: [contact_id_d2_hh_3]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
455	location_contact_d2_hh_3] Show the field ONLY if: [contact_id_d2_hh_3]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_30 My home 1 location_contact_d2_hh_31 Other home 2 location_contact_d2_hh_32 School 3 location_contact_d2_hh_33 Work 4 location_contact_d2_hh_34 Transport/ Hub 5 location_contact_d2_hh_35 Market/Shop 6 location_contact_d2_hh_36 Street 7 location_contact_d2_hh_37 Well 8 location_contact_d2_hh_37 Well 9 location_contact_d2_hh_38 Agricultural Field 9 location_contact_d2_hh_39 Playground 10 location_contact_d2_hh_310 Place of worship 11 location_contact_d2_hh_311 Other
456	location_contact_other_d2_3 Show the field ONLY if: [location_contact_d2_hh_3(12)]="1"	If other location, please specify.	text, Required
457	contact_mask_d2_hh_3 Show the field ONLY if: [contact_id_d2_hh_3]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
458	duration_contact_d2_hh_3 Show the field ONLY if: [contact_id_d2_hh_3]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
459	frequency_contact_d2_hh_3 Show the field ONLY if: [contact_id_d2_hh_3]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily

460	known_contact_d2_hh_3] Show the field ONLY if: [contact_id_d2_hh_3]="1"	How long have you known this person?	3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years
461	contact_id_d2_hh_4] Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 4	Did you have contact with [household_survey_arm_1] [hh_member_name][4]?	radio, Required No 1 Yes
462	touch_contact_d2_hh_4 Show the field ONLY if: [contact_id_d2_hh_4]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
463	where_contact_d2_hh_4 Show the field ONLY if: [contact_id_d2_hh_4]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
464	location_contact_d2_hh_4] Show the field ONLY if: [contact_id_d2_hh_4]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_40 My home 1 location_contact_d2_hh_41 Other home 2 location_contact_d2_hh_42 School 3 location_contact_d2_hh_43 Work 4 location_contact_d2_hh_44 Transport/ Hub 5 location_contact_d2_hh_45 Market/Shop 6 location_contact_d2_hh_46 Street 7 location_contact_d2_hh_47 Well 8 location_contact_d2_hh_48 Agricultural Field 9 location_contact_d2_hh_49 Playground 10 location_contact_d2_hh_410 Place of worship 11 location_contact_d2_hh_411 Other
465	location_contact_other_d2_4] Show the field ONLY if: [location_contact_d2_hh_4(12)]="1"	If other location, please specify.	text, Required
466	[contact_mask_d2_hh_4] Show the field ONLY if: [contact_id_d2_hh_4]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter

			3 I don't remember
467	[duration_contact_d2_hh_4] Show the field ONLY if: [contact_id_d2_hh_4]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr
468	[frequency_contact_d2_hh_4] Show the field ONLY if: [contact_id_d2_hh_4]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required Never met before (0) Rarely Daily or almost daily 1-3 times per week Once every 2 weeks Once per month Once every 3 months
469	[known_contact_d2_hh_4] Show the field ONLY if: [contact_id_d2_hh_4]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
470	[contact_id_d2_hh_5] Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 5	Did you have contact with [household_survey_arm_1] [hh_member_name][5]?	radio, Required 0 No 1 Yes
471	touch_contact_d2_hh_5 Show the field ONLY if: [contact_id_d2_hh_5]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
472	[where_contact_d2_hh_5] Show the field ONLY if: [contact_id_d2_hh_5]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
473	[location_contact_d2_hh_5] Show the field ONLY if: [contact_id_d2_hh_5]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_50 My home 1 location_contact_d2_hh_51 Other home 2 location_contact_d2_hh_52 School 3 location_contact_d2_hh_53 Work 4 location_contact_d2_hh_54 Transport/ Hub 5 location_contact_d2_hh_55 Market/Shop 6 location_contact_d2_hh_56 Street 7 location_contact_d2_hh_57 Well 8 location_contact_d2_hh_58 Agricultural

			Field
			9 location_contact_d2_hh_59 Playground
			10 location_contact_d2_hh_510 Place of worship
			11 location_contact_d2_hh_511 Other
474	location_contact_other_d2_5 Show the field ONLY if: [location_contact_d2_hh_5(12)]="1"	If other location, please specify.	text, Required
475	[contact_mask_d2_hh_5]	Was this individual wearing a mask when you had contact?	radio, Required
	Show the field ONLY if:		0 No, no mask was worn during the encounter
	[contact_id_d2_hh_5]="1"		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
476	duration_contact_d2_hh_5 Show the field ONLY if: [contact_id_d2_hh_5]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr
477	frequency_contact_d2_hh_5	In the past 6 months, how often have you had contact with	4 1-4 hr
7//	Show the field ONLY if: [contact_id_d2_hh_5]="1"	this person?	0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
478	known_contact_d2_hh_5] Show the field ONLY if: [contact_id_d2_hh_5]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
479	contact_id_d2_hh_6 Show the field ONLY if: [household_survey_arm_1][hh_occupants] >= 6	Did you have contact with [household_survey_arm_1] [hh_member_name][6]?	radio, Required 0 No 1 Yes
480	touch_contact_d2_hh_6 Show the field ONLY if: [contact_id_d2_hh_6]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
481	[where_contact_d2_hh_6]	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors

	Show the field ONLY if: [contact_id_d2_hh_6]="1"		l 	Outdoors Both	
482	[location_contact_d2_hh_6]	Where did you have the contact?		kbox, Required	T
	Show the field ONLY if:		0	location_contact_d2_hh_60	My home
	[contact_id_d2_hh_6]="1"		1	location_contact_d2_hh_61	Other home
			2	location_contact_d2_hh_62	School
			3	location_contact_d2_hh_63	Work
			4	location_contact_d2_hh_64	Transport/ Hub
			5	location_contact_d2_hh_65	Market/Shop
			6	location_contact_d2_hh_66	Street
			7	location_contact_d2_hh_67	Well
			8	location_contact_d2_hh_68	Agricultural Field
			9	location_contact_d2_hh_69	Playground
			10	location_contact_d2_hh_610	Place of worship
			11	location_contact_d2_hh_611	Other
483	[location_contact_other_d2_6]	If other location, please specify.	text,	Required	
	Show the field ONLY if: [location_contact_d2_hh_6(12)]="1"				
484	[contact_mask_d2_hh_6]	Was this individual wearing a mask when you had contact?	radi	o, Required	
	Show the field ONLY if:		0	No, no mask was worn during the	e encounter
	[contact_id_d2_hh_6]="1"		1	Yes, for the entire encounter	
			2	Yes, during parts of encounter	
			3	l don't remember	
485	[duration_contact_d2_hh_6]	What was the total time spent with the contact on this day?	radi	o, Required	
	Show the field ONLY if:		0	< 5 mins	
	[contact_id_d2_hh_6]="1"		1	5-15 mins	
			2	16-30 mins	
			3	31 mins - 1 hr	
			4	1-4 hr	
			5	>4 hrs	
486	[frequency_contact_d2_hh_6]	In the past 6 months, how often have you had contact with	radi	o, Required	
	Show the field ONLY if:	this person?	0	Never met before (0)	
	[contact_id_d2_hh_6]="1"		1	Rarely	
			2	Daily or almost daily	
			3	1-3 times per week	
			4	Once every 2 weeks	
			5	Once per month	
			6	Once every 3 months	
487	[known_contact_d2_hh_6]	How long have you known this person?		o, Required	
	Show the field ONLY if:		0	Never met before	
	[contact_id_d2_hh_6]="1"		1	Less than a year	
I					

488	contact_id_d2_hh_7] Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 7 [touch_contact_d2_hh_7]	Did you have contact with [household_survey_arm_1] [hh_member_name][7]? Did you touch?	2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years radio, Required 0 No 1 Yes radio, Required
	Show the field ONLY if: [contact_id_d2_hh_7]="1"		0 No 1 Yes 2 Do not remember
490	where_contact_d2_hh_7] Show the field ONLY if: [contact_id_d2_hh_7]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
491	location_contact_d2_hh_7 Show the field ONLY if: [contact_id_d2_hh_7]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_70 My home 1 location_contact_d2_hh_71 Other home 2 location_contact_d2_hh_72 School 3 location_contact_d2_hh_73 Work 4 location_contact_d2_hh_74 Transport/ Hub 5 location_contact_d2_hh_75 Market/Shop 6 location_contact_d2_hh_76 Street 7 location_contact_d2_hh_77 Well 8 location_contact_d2_hh_78 Agricultural Field 9 location_contact_d2_hh_79 Playground 10 location_contact_d2_hh_710 Place of worship 11 location_contact_d2_hh_711 Other
492	location_contact_other_d2_7 Show the field ONLY if: [location_contact_d2_hh_7(12)]="1"	If other location, please specify.	text, Required
493	[contact_mask_d2_hh_7] Show the field ONLY if: [contact_id_d2_hh_7]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
494	duration_contact_d2_hh_7 Show the field ONLY if: [contact_id_d2_hh_7]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr

			5 >4 hrs
495	frequency_contact_d2_hh_7 Show the field ONLY if: [contact_id_d2_hh_7]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
496	known_contact_d2_hh_7] Show the field ONLY if: [contact_id_d2_hh_7]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
497	contact_id_d2_hh_8] Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 8	Did you have contact with [household_survey_arm_1] [hh_member_name][8]?	radio, Required 0 No 1 Yes
498	touch_contact_d2_hh_8 Show the field ONLY if: [contact_id_d2_hh_8]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
499	where_contact_d2_hh_8] Show the field ONLY if: [contact_id_d2_hh_8]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
500	Illocation_contact_d2_hh_8] Show the field ONLY if: [contact_id_d2_hh_8]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_80 My home 1 location_contact_d2_hh_81 Other home 2 location_contact_d2_hh_82 School 3 location_contact_d2_hh_83 Work 4 location_contact_d2_hh_84 Transport/ Hub 5 location_contact_d2_hh_85 Market/Shop 6 location_contact_d2_hh_86 Street 7 location_contact_d2_hh_87 Well 8 location_contact_d2_hh_88 Agricultural Field 9 location_contact_d2_hh_89 Playground 10 location_contact_d2_hh_810 Place of worship 11 location_contact_d2_hh_811 Other
501	[location_contact_other_d2_8] Show the field ONLY if: [location_contact_d2_hh_8(12)	If other location, please specify.	text, Required

]="1"		
502	contact_mask_d2_hh_8] Show the field ONLY if: [contact_id_d2_hh_8]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter
			2 Yes, during parts of encounter 3 I don't remember
503	duration_contact_d2_hh_8 Show the field ONLY if: [contact_id_d2_hh_8]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 > 4 hrs
504	frequency_contact_d2_hh_8 Show the field ONLY if: [contact_id_d2_hh_8]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
505	known_contact_d2_hh_8] Show the field ONLY if: [contact_id_d2_hh_8]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
506	contact_id_d2_hh_9] Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 9	Did you have contact with [household_survey_arm_1] [hh_member_name][9]?	radio, Required 0 No 1 Yes
507	touch_contact_d2_hh_9 Show the field ONLY if: [contact_id_d2_hh_9]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
508	where_contact_d2_hh_9 Show the field ONLY if: [contact_id_d2_hh_9]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
509	location_contact_d2_hh_9] Show the field ONLY if: [contact_id_d2_hh_9]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_90 My home 1 location_contact_d2_hh_91 Other home 2 location_contact_d2_hh_92 School 3 location_contact_d2_hh_93 Work

			4 location_contact_d2_hh_94 Transport/ Hu
			5 location_contact_d2_hh_95 Market/Shop
			6 location_contact_d2_hh_96 Street
			7 location_contact_d2_hh_97 Well
			8 location_contact_d2_hh_98 Agricultural Field
			9 location_contact_d2_hh_99 Playground
			10 location_contact_d2_hh_910 Place of worship
			11 location_contact_d2_hh_911 Other
510	location_contact_other_d2_9 Show the field ONLY if: [location_contact_d2_hh_9(12)]="1"	If other location, please specify.	text, Required
511	[contact_mask_d2_hh_9]	Was this individual wearing a mask when you had contact?	radio, Required
	Show the field ONLY if:		0 No, no mask was worn during the encounter
	[contact_id_d2_hh_9]="1"		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
512	[duration_contact_d2_hh_9]	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins
	Show the field ONLY if: [contact_id_d2_hh_9]="1"		1 5-15 mins
			2 16-30 mins
			3 31 mins - 1 hr
			4 1-4 hr
			5 >4 hrs
			<u> </u>
513	[frequency_contact_d2_hh_9]	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0)
	Show the field ONLY if: [contact_id_d2_hh_9]="1"	·	1 Rarely
	[60::1406[14]42][5]		 '
			2 Daily or almost daily
			3 1-3 times per week
			4 Once every 2 weeks
			5 Once per month
			6 Once every 3 months
514	[known_contact_d2_hh_9]	How long have you known this person?	radio, Required
	Show the field ONLY if: [contact_id_d2_hh_9]="1"		0 Never met before
	[[contact_id_d2_fiii_9]= 1		1 Less than a year
			2 1-2 years
			3 3-5 years
			4 6-10 years
			5 More than 10 years
515	[contact_id_d2_hh_10]	Did you have contact with [household_survey_arm_1]	radio, Required
	Show the field ONLY if:	[hh_member_name][10]?	0 No
	[household_survey_arm_1][hh _occupants] >= 10		1 Yes
516		Did you touch?	radio Paguirod
310	[touch_contact_d2_hh_10]	Dia you touch:	radio, Required

	Show the field ONLY if: [contact_id_d2_hh_10]="1"		0 No 1 Yes 2 Do not remember
517	where_contact_d2_hh_10 Show the field ONLY if: [contact_id_d2_hh_10]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
518	location_contact_d2_hh_10 Show the field ONLY if: [contact_id_d2_hh_10]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_100 My home 1 location_contact_d2_hh_101 Other home 2 location_contact_d2_hh_102 School 3 location_contact_d2_hh_103 Work 4 location_contact_d2_hh_104 Transport/Hub 5 location_contact_d2_hh_105 Market/Shop 6 location_contact_d2_hh_106 Street 7 location_contact_d2_hh_107 Well 8 location_contact_d2_hh_108 Agricultural Field 9 location_contact_d2_hh_109 Playground 10 location_contact_d2_hh_1010 Place of worship 11 location_contact_d2_hh_1011 Other
519	[location_contact_other_d2_10] Show the field ONLY if: [location_contact_d2_hh_10(12]]="1"	If other location, please specify.	text, Required
520	[contact_mask_d2_hh_10] Show the field ONLY if: [contact_id_d2_hh_10]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
521	[duration_contact_d2_hh_10] Show the field ONLY if: [contact_id_d2_hh_10]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
522	[frequency_contact_d2_hh_10] Show the field ONLY if: [contact_id_d2_hh_10]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks

			5 Once per month
			6 Once every 3 months
523	[known_contact_d2_hh_10]	How long have you known this person?	radio, Required
	Show the field ONLY if:		0 Never met before
	[contact_id_d2_hh_10]="1"		1 Less than a year
			2 1-2 years
			3 3-5 years
			4 6-10 years
			5 More than 10 years
524	[contact_id_d2_hh_11]	Did you have contact with [household_survey_arm_1]	radio, Required
	Show the field ONLY if:	[hh_member_name][11]?	0 No
	[household_survey_arm_1][hh		1 Yes
	_occupants] >= 11		
525		Did you touch?	radio, Required
	Show the field ONLY if: [contact_id_d2_hh_11]="1"		0 No
	[contact_id_dz_iii_i i]= i		1 Yes
			2 Do not remember
526	[where_contact_d2_hh_11]	Did the contact occur indoors or outdoors?	radio, Required
	Show the field ONLY if:		0 Indoors
	[contact_id_d2_hh_11]="1"		1 Outdoors
			2 Both
527	[location_contact_d2_hh_11]	Where did you have the contact?	checkbox, Required
	Show the field ONLY if:		0 location_contact_d2_hh_110 My home
	[contact_id_d2_hh_11]="1"		1 location_contact_d2_hh_111 Other home
			2 location_contact_d2_hh_112 School
			3 location_contact_d2_hh_113 Work
			4 location_contact_d2_hh_114 Transport/ Hub
			5 location_contact_d2_hh_115 Market/Shop
			6 location_contact_d2_hh_116 Street
			7 location_contact_d2_hh_117 Well
			8 location_contact_d2_hh_118 Agricultural Field
			9 location_contact_d2_hh_119 Playground
			10 location_contact_d2_hh_1110 Place of
			worship
			11 location_contact_d2_hh_1111 Other
528	[location_contact_other_d2_11	If other location, please specify.	text, Required
	Show the field ONLY if: [location_contact_d2_hh_11(12)]="1"		
529	[contact_mask_d2_hh_11]	Was this individual wearing a mask when you had contact?	radio, Required
	Show the field ONLY if:		0 No, no mask was worn during the encounter
	[contact_id_d2_hh_11]="1"		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
	1		

530	[duration_contact_d2_hh_11] Show the field ONLY if: [contact_id_d2_hh_11]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
531	[frequency_contact_d2_hh_11] Show the field ONLY if: [contact_id_d2_hh_11]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
532	[known_contact_d2_hh_11] Show the field ONLY if: [contact_id_d2_hh_11]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
533	contact_id_d2_hh_12 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 12	Did you have contact with [household_survey_arm_1] [hh_member_name][12]?	radio, Required 0 No 1 Yes
534	[touch_contact_d2_hh_12] Show the field ONLY if: [contact_id_d2_hh_12]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
535	[where_contact_d2_hh_12] Show the field ONLY if: [contact_id_d2_hh_12]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
536	[location_contact_d2_hh_12] Show the field ONLY if: [contact_id_d2_hh_12]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_120 My home 1 location_contact_d2_hh_121 Other home 2 location_contact_d2_hh_122 School 3 location_contact_d2_hh_123 Work 4 location_contact_d2_hh_124 Transport/Hub 5 location_contact_d2_hh_125 Market/Shop 6 location_contact_d2_hh_126 Street 7 location_contact_d2_hh_127 Well 8 location_contact_d2_hh_128 Agricultural Field

			9 location_contact_d2_hh_129 Playground
			10 location_contact_d2_hh_1210 Place of
			worship
			11 location_contact_d2_hh_1211 Other
537	[location_contact_other_d2_12	If other location, please specify.	text, Required
	Show the field ONLY if: [location_contact_d2_hh_12(12)]="1"		
538	[contact_mask_d2_hh_12]	Was this individual wearing a mask when you had contact?	radio, Required
	Show the field ONLY if:		0 No, no mask was worn during the encounter
	[contact_id_d2_hh_12]="1"		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
539	duration_contact_d2_hh_12] Show the field ONLY if: [contact_id_d2_hh_12]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
540	[frequency_contact_d2_hh_12	In the past 6 months, how often have you had contact with	radio, Required
	Show the field ONLY if: [contact_id_d2_hh_12]="1"	this person?	0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
541	known_contact_d2_hh_12 Show the field ONLY if: [contact_id_d2_hh_12]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
542	contact_id_d2_hh_13 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 13	Did you have contact with [household_survey_arm_1] [hh_member_name][13]?	radio, Required 0 No 1 Yes
543	touch_contact_d2_hh_13] Show the field ONLY if: [contact_id_d2_hh_13]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
544	[where_contact_d2_hh_13] Show the field ONLY if:	Did the contact occur indoors or outdoors?	radio, Required O Indoors

	[contact_id_d2_hh_13]="1"		l - -	Outdoors	
			2	Both	
545	[location_contact_d2_hh_13]	Where did you have the contact?	ched	ckbox, Required	
	Show the field ONLY if:		0	location_contact_d2_hh_130 My home	
	[contact_id_d2_hh_13]="1"		1	location_contact_d2_hh_131 Other hor	ne
			2	location_contact_d2_hh_132 School	
			3	location_contact_d2_hh_133 Work	
			4	location_contact_d2_hh_134 Transport Hub	:/
			5	location_contact_d2_hh_135 Market/Sł	пор
			6	location_contact_d2_hh_136 Street	
			7	location_contact_d2_hh_137 Well	
			8	location_contact_d2_hh_138 Agricultur Field	al
			9	location_contact_d2_hh_139 Playgrour	nd
			10	location_contact_d2_hh_1310 Place of worship	
			11	location_contact_d2_hh_1311 Other	
546	location_contact_other_d2_13	If other location, please specify.	text,	, Required	
	Show the field ONLY if: [location_contact_d2_hh_13(12)]="1"				
547	contact_mask_d2_hh_13	Was this individual wearing a mask when you had contact?	radi	o, Required	7
	Show the field ONLY if:		0	No, no mask was worn during the encounter	
	[contact_id_d2_hh_13]="1"		1	Yes, for the entire encounter	
			2	Yes, during parts of encounter	
			3	l don't remember	
548	[duration_contact_d2_hh_13]	What was the total time spent with the contact on this day?	radi	o, Required	
	Show the field ONLY if:		0	< 5 mins	
	[contact_id_d2_hh_13]="1"		1	5-15 mins	
			2	16-30 mins	
			3	31 mins - 1 hr	
			4	1-4 hr	
			5	>4 hrs	
549	[frequency_contact_d2_hh_13	In the past 6 months, how often have you had contact with	radi	o, Required	
		this person?	0	Never met before (0)	
	Show the field ONLY if: [contact_id_d2_hh_13]="1"		1	Rarely	
	[contact_id_d2_iiii_15] i		2	Daily or almost daily	
			3	1-3 times per week	
			4	Once every 2 weeks	
			5	Once per month	
			6	Once every 3 months	
550	[known_contact_d2_hh_13]	How long have you known this person?	radi	o, Required	
	Show the field ONLY if:		0	Never met before	
	[contact_id_d2_hh_13]="1"		1	Less than a year	

551	contact_id_d2_hh_14] Show the field ONLY if: [household_survey_arm_1][hh_occupants] >= 14	Did you have contact with [household_survey_arm_1] [hh_member_name][14]? Did you touch?	2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years radio, Required 0 No 1 Yes
552	show the field ONLY if: [contact_id_d2_hh_14]="1"	bid you touch?	radio, Required 0 No 1 Yes 2 Do not remember
553	where_contact_d2_hh_14 Show the field ONLY if: [contact_id_d2_hh_14]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
554	location_contact_d2_hh_14 Show the field ONLY if: [contact_id_d2_hh_14]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_140 My home 1 location_contact_d2_hh_141 Other home 2 location_contact_d2_hh_142 School 3 location_contact_d2_hh_143 Work 4 location_contact_d2_hh_144 Transport/Hub 5 location_contact_d2_hh_145 Market/Shop 6 location_contact_d2_hh_146 Street 7 location_contact_d2_hh_147 Well 8 location_contact_d2_hh_148 Agricultural Field 9 location_contact_d2_hh_149 Playground 10 location_contact_d2_hh_1410 Place of worship 11 location_contact_d2_hh_1411 Other
555	location_contact_other_d2_14 l Show the field ONLY if: [location_contact_d2_hh_14(12)]="1"	If other location, please specify.	text, Required
556	contact_mask_d2_hh_14] Show the field ONLY if: [contact_id_d2_hh_14]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
557	[duration_contact_d2_hh_14] Show the field ONLY if: [contact_id_d2_hh_14]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins

				4	31 mins - 1 hr 1-4 hr >4 hrs	
5	558	[frequency_contact_d2_hh_14] Show the field ONLY if: [contact_id_d2_hh_14]="1"	In the past 6 months, how often have you had contact with this person?	radic 0 1 1 F 2 I 3 -	Daily or almost daily 1-3 times per week Once every 2 weeks Once per month	
	559	[known_contact_d2_hh_14] Show the field ONLY if: [contact_id_d2_hh_14]="1"	How long have you known this person?	radic 0 1 1 L 2 2 3 3 4 6	Once every 3 months o, Required Never met before Less than a year 1-2 years 3-5 years 6-10 years More than 10 years	
	560	contact_id_d2_hh_15 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 15	Did you have contact with [household_survey_arm_1] [hh_member_name][15]?	1 0	o, Required No Yes	
Ē	561	touch_contact_d2_hh_15] Show the field ONLY if: [contact_id_d2_hh_15]="1"	Did you touch?	0 1	o, Required No Yes Do not remember	
	562	where_contact_d2_hh_15 Show the field ONLY if: [contact_id_d2_hh_15]="1"	Did the contact occur indoors or outdoors?	0 I	o, Required Indoors Outdoors Both	
	563	[location_contact_d2_hh_15] Show the field ONLY if: [contact_id_d2_hh_15]="1"	Where did you have the contact?	5 6 7 8	kbox, Required location_contact_d2_hh_150 location_contact_d2_hh_151 location_contact_d2_hh_152 location_contact_d2_hh_153 location_contact_d2_hh_154 location_contact_d2_hh_155 location_contact_d2_hh_156 location_contact_d2_hh_157 location_contact_d2_hh_157 location_contact_d2_hh_158 location_contact_d2_hh_159 location_contact_d2_hh_1510 location_contact_d2_hh_1511	My home Other home School Work Transport/ Hub Market/Shop Street Well Agricultural Field Playground Place of worship Other

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564	[location_contact_other_d2_15] Show the field ONLY if:	If other location, please specify.	text, Required
	[location_contact_d2_hh_15(12)]="1"		
565	[contact_mask_d2_hh_15]	Was this individual wearing a mask when you had contact?	radio, Required
	Show the field ONLY if:		0 No, no mask was worn during the encounter
	[contact_id_d2_hh_15]="1"		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
566	[duration_contact_d2_hh_15]	What was the total time spent with the contact on this day?	radio, Required
	Show the field ONLY if:		0 < 5 mins
	[contact_id_d2_hh_15]="1"		1 5-15 mins
			2 16-30 mins
			3 31 mins - 1 hr
			4 1-4 hr
			5 >4 hrs
567	[frequency_contact_d2_hh_15	In the past 6 months, how often have you had contact with	radio, Required
		this person?	0 Never met before (0)
	Show the field ONLY if:		1 Rarely
	[contact_id_d2_hh_15]="1"		2 Daily or almost daily
			3 1-3 times per week
			4 Once every 2 weeks
			5 Once per month
			6 Once every 3 months
568	[known_contact_d2_hh_15]	How long have you known this person?	radio, Required
	Show the field ONLY if:		0 Never met before
	[contact_id_d2_hh_15]="1"		1 Less than a year
			2 1-2 years
			3 3-5 years
			4 6-10 years
			5 More than 10 years
569	[contact_id_d2_hh_16]	Did you have contact with [household_survey_arm_1]	radio, Required
309		[hh_member_name][16]?	0 No
	Show the field ONLY if: [household_survey_arm_1][hh		
	_occupants] >= 16		1 Yes
570	[touch_contact_d2_hh_16]	Did you touch?	radio, Required
	Show the field ONLY if:		0 No
	[contact_id_d2_hh_16]="1"		1 Yes
			2 Do not remember
571	[where_contact_d2_hh_16]	Did the contact occur indoors or outdoors?	radio, Required
3/1		Did the contact occur indoors of outdoors:	0 Indoors
	Show the field ONLY if: [contact_id_d2_hh_16]="1"		
	[
			2 Both
572	[location_contact_d2_hh_16]	Where did you have the contact?	checkbox, Required
			0 location_contact_d2_hh_160 My home
			·

	ĺ	Show the field ONLY if:		1	location_contact_d2_hh_161	Other home
		[contact_id_d2_hh_16]="1"		2	location_contact_d2_hh_162	School
				3	location_contact_d2_hh_163	Work
				4	location_contact_d2_hh_164	Transport/
						Hub
				5	location_contact_d2_hh_165	Market/Shop
				6	location_contact_d2_hh_166	Street
				7	location_contact_d2_hh_167	Well
				8	location_contact_d2_hh_168	Agricultural Field
				9	location_contact_d2_hh_169	Playground
				10	location_contact_d2_hh_1610	Place of worship
				11	location_contact_d2_hh_1611	Other
	573	[location_contact_other_d2_16	If other location, please specify.	text,	Required	
]				
		Show the field ONLY if: [location_contact_d2_hh_16(12]]				
)]="1"				
	574	[contact_mask_d2_hh_16]	Was this individual wearing a mask when you had contact?		o, Required	
		Show the field ONLY if:		l 	No, no mask was worn during the	encounter
		[contact_id_d2_hh_16]="1"		\vdash	Yes, for the entire encounter	
				 	Yes, during parts of encounter	
				ш	l don't remember	
	575	[duration_contact_d2_hh_16]	What was the total time spent with the contact on this day?		o, Required	
		Show the field ONLY if: [contact_id_d2_hh_16]="1"		l 	< 5 mins	
		[contact_id_d2_im_roj		┢┿	5-15 mins	
				+	16-30 mins	
				l	31 mins - 1 hr	
				1	1-4 hr	
				ш	>4 hrs	
	576	[frequency_contact_d2_hh_16	In the past 6 months, how often have you had contact with this person?		o, Required	
		Show the field ONLY if:		l	Never met before (0)	
		[contact_id_d2_hh_16]="1"		l 	Rarely	
				l 	Daily or almost daily 1-3 times per week	
				l 	Once every 2 weeks	
				\vdash		
				-	Once per month Once every 3 months	
			Handara kan anada di S			
	577	[known_contact_d2_hh_16]	How long have you known this person?		o, Required Never met before	
		Show the field ONLY if: [contact_id_d2_hh_16]="1"		┢┿	Less than a year	
				\vdash	1-2 years	
				\vdash	3-5 years	
				l 	6-10 years	
				├	More than 10 years	
1	ı	1	1	1121	chan to years	l

I	l	1	
578	contact_id_d2_hh_17 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 17	Did you have contact with [household_survey_arm_1] [hh_member_name][17]?	radio, Required O No 1 Yes
579	touch_contact_d2_hh_17] Show the field ONLY if: [contact_id_d2_hh_17]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
580	where_contact_d2_hh_17] Show the field ONLY if: [contact_id_d2_hh_17]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
581	location_contact_d2_hh_17] Show the field ONLY if: [contact_id_d2_hh_17]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_170 My home 1 location_contact_d2_hh_171 Other home 2 location_contact_d2_hh_172 School 3 location_contact_d2_hh_173 Work 4 location_contact_d2_hh_174 Transport/Hub 5 location_contact_d2_hh_175 Market/Shop 6 location_contact_d2_hh_176 Street 7 location_contact_d2_hh_177 Well 8 location_contact_d2_hh_178 Agricultural Field 9 location_contact_d2_hh_179 Playground 10 location_contact_d2_hh_1710 Place of worship 11 location_contact_d2_hh_1711 Other
582	location_contact_other_d2_17] Show the field ONLY if: [location_contact_d2_hh_17(12)]="1"	If other location, please specify.	text, Required
583	contact_mask_d2_hh_17] Show the field ONLY if: [contact_id_d2_hh_17]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
584	[duration_contact_d2_hh_17] Show the field ONLY if: [contact_id_d2_hh_17]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
585	frequency_contact_d2_hh_17	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0)

	Show the field ONLY if: [contact_id_d2_hh_17]="1"		 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
586	[known_contact_d2_hh_17] Show the field ONLY if: [contact_id_d2_hh_17]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
587	contact_id_d2_hh_18 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 18	Did you have contact with [household_survey_arm_1] [hh_member_name][18]?	radio, Required 0 No 1 Yes
588	[touch_contact_d2_hh_18] Show the field ONLY if: [contact_id_d2_hh_18]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
589	where_contact_d2_hh_18 Show the field ONLY if: [contact_id_d2_hh_18]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
590	[location_contact_d2_hh_18] Show the field ONLY if: [contact_id_d2_hh_18]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_180 My home 1 location_contact_d2_hh_181 Other home 2 location_contact_d2_hh_182 School 3 location_contact_d2_hh_183 Work 4 location_contact_d2_hh_184 Transport/Hub 5 location_contact_d2_hh_185 Market/Shop 6 location_contact_d2_hh_186 Street 7 location_contact_d2_hh_187 Well 8 location_contact_d2_hh_188 Agricultural Field 9 location_contact_d2_hh_189 Playground 10 location_contact_d2_hh_1810 Place of worship 11 location_contact_d2_hh_1811 Other
591	location_contact_other_d2_18	If other location, please specify.	text, Required
592	[contact_mask_d2_hh_18]	Was this individual wearing a mask when you had contact?	radio, Required

	Show the field ONLY if:		0 No, no mask was worn during the encounter
	[contact_id_d2_hh_18]="1"		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
593	[duration_contact_d2_hh_18]	What was the total time spent with the contact on this day?	radio, Required
	Show the field ONLY if:		0 < 5 mins
	[contact_id_d2_hh_18]="1"		1 5-15 mins
			2 16-30 mins
			3 31 mins - 1 hr
			4 1-4 hr
			5 >4 hrs
594	[frequency_contact_d2_hh_18	In the past 6 months, how often have you had contact with	radio, Required
]	this person?	0 Never met before (0)
	Show the field ONLY if:		1 Rarely
	[contact_id_d2_hh_18]="1"		2 Daily or almost daily
			3 1-3 times per week
			4 Once every 2 weeks
			5 Once per month
			6 Once every 3 months
595	[known_contact_d2_hh_18]	How long have you known this person?	radio, Required
	Show the field ONLY if:		0 Never met before
	[contact_id_d2_hh_18]="1"		1 Less than a year
			2 1-2 years
			3 3-5 years
			4 6-10 years
			5 More than 10 years
596	[contact_id_d2_hh_19]	Did you have contact with [household_survey_arm_1]	radio, Required
	Show the field ONLY if:	[hh_member_name][19]?	0 No
	[household_survey_arm_1][hh occupants] >= 19		1 Yes
597	[touch_contact_d2_hh_19]	Did you touch?	radio, Required
	Show the field ONLY if:		0 No
	[contact_id_d2_hh_19]="1"		1 Yes
			2 Do not remember
598	[where_contact_d2_hh_19]	Did the contact occur indoors or outdoors?	radio, Required
	Show the field ONLY if:		0 Indoors
	[contact_id_d2_hh_19]="1"		1 Outdoors
			2 Both
599	[location_contact_d2_hh_19]	Where did you have the contact?	checkbox, Required
	Show the field ONLY if:		0 location_contact_d2_hh_190 My home
	[contact_id_d2_hh_19]="1"		1 location_contact_d2_hh_191 Other home
			2 location_contact_d2_hh_192 School
			3 location_contact_d2_hh_193 Work
			4 location_contact_d2_hh_194 Transport/

				5 location_contact_d2_hh_195 Market/Shop
				6 location_contact_d2_hh_196 Street
				7 location_contact_d2_hh_197 Well
				8 location_contact_d2_hh_198 Agricultural Field
				9 location_contact_d2_hh_199 Playground
				10 location_contact_d2_hh_1910 Place of worship
				11 location_contact_d2_hh_1911 Other
	600	location_contact_other_d2_19	If other location, please specify.	text, Required
		Show the field ONLY if: [location_contact_d2_hh_19(12)]="1"		
	601	[contact_mask_d2_hh_19]	Was this individual wearing a mask when you had contact?	radio, Required
		Show the field ONLY if:		0 No, no mask was worn during the encounter
		[contact_id_d2_hh_19]="1"		1 Yes, for the entire encounter
				2 Yes, during parts of encounter
				3 I don't remember
	602	[duration_contact_d2_hh_19]	What was the total time spent with the contact on this day?	radio, Required
		Show the field ONLY if:		0 < 5 mins
		[contact_id_d2_hh_19]="1"		1 5-15 mins
				2 16-30 mins
				3 31 mins - 1 hr
				4 1-4 hr
				5 >4 hrs
	603	[frequency_contact_d2_hh_19	In the past 6 months, how often have you had contact with	radio, Required
		1	this person?	0 Never met before (0)
		Show the field ONLY if:		1 Rarely
		[contact_id_d2_hh_19]="1"		2 Daily or almost daily
				3 1-3 times per week
				4 Once every 2 weeks
				5 Once per month
				6 Once every 3 months
	604	[known_contact_d2_hh_19]	How long have you known this person?	radio, Required
		Show the field ONLY if:		0 Never met before
		[contact_id_d2_hh_19]="1"		1 Less than a year
				2 1-2 years
				3 3-5 years
				4 6-10 years
				5 More than 10 years
	605	[contact_id_d2_hh_20]	Did you have contact with [household_survey_arm_1]	radio, Required
		Show the field ONLY if:	[hh_member_name][20]?	0 No
		[household_survey_arm_1][hh _occupants] >= 20		1 Yes
	606	_occupants] >= 20 [touch_contact_d2_hh_20]	Did you touch?	radio, Required
	550	Show the field ONLY if:	Jia you coucii.	0 No
1 1		SHOW the Held ONLY II.	I	

	[contact_id_d2_hh_20]="1"		1 Yes 2 Do not remember
607	where_contact_d2_hh_20 Show the field ONLY if: [contact_id_d2_hh_20]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
608	location_contact_d2_hh_20 Show the field ONLY if: [contact_id_d2_hh_20]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_200 My home 1 location_contact_d2_hh_201 Other home 2 location_contact_d2_hh_202 School 3 location_contact_d2_hh_203 Work 4 location_contact_d2_hh_204 Transport/Hub 5 location_contact_d2_hh_205 Market/Shop 6 location_contact_d2_hh_206 Street 7 location_contact_d2_hh_207 Well 8 location_contact_d2_hh_207 Well 9 location_contact_d2_hh_208 Agricultural Field 9 location_contact_d2_hh_209 Playground 10 location_contact_d2_hh_2010 Place of worship 11 location_contact_d2_hh_2011 Other
609	location_contact_other_d2_20 Show the field ONLY if: [location_contact_d2_hh_20(12)]="1"	If other location, please specify.	text, Required
610	[contact_mask_d2_hh_20] Show the field ONLY if: [contact_id_d2_hh_20]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
611	[duration_contact_d2_hh_20] Show the field ONLY if: [contact_id_d2_hh_20]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 > 4 hrs
612	[frequency_contact_d2_hh_20] Show the field ONLY if: [contact_id_d2_hh_20]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month

			6 Once every 3 months		
613	known_contact_d2_hh_20 Show the field ONLY if:	How long have you known this person?	radio, Required 0 Never met before		
	[contact_id_d2_hh_20]="1"		1 Less than a year		
			2 1-2 years 3 3-5 years		
			4 6-10 years		
			5 More than 10 years		
614	[contact_id_d2_hh_21]	Did you have contact with [household_survey_arm_1] [hh_member_name][21]?	radio, Required		
	Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 21		0 No 1 Yes		
615	[touch_contact_d2_hh_21]	Did you touch?	radio, Required		
	Show the field ONLY if:		0 No		
	[contact_id_d2_hh_21]="1"		1 Yes		
			2 Do not remember		
616	[where_contact_d2_hh_21]	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors		
	Show the field ONLY if: [contact_id_d2_hh_21]="1"		1 Outdoors		
			2 Both		
617	[location_contact_d2_hh_21]	Where did you have the contact?	checkbox, Required		
	Show the field ONLY if:		0 location_contact_d2_hh_210 My home		
	[contact_id_d2_hh_21]="1"	ntact_id_d2_hh_21]="1"	1 location_contact_d2_hh_211 Other home		
			2 location_contact_d2_hh_212 School		
			3 location_contact_d2_hh_213 Work		
			4 location_contact_d2_hh_214 Transport/ Hub		
			5 location_contact_d2_hh_215 Market/Shop		
			6 location_contact_d2_hh_216 Street		
			7 location_contact_d2_hh_217 Well		
			8 location_contact_d2_hh_218 Agricultural Field		
			9 location_contact_d2_hh_219 Playground		
			10 location_contact_d2_hh_2110 Place of worship		
			11 location_contact_d2_hh_2111 Other		
618	[location_contact_other_d2_21	If other location, please specify.	text, Required		
	Show the field ONLY if: [location_contact_d2_hh_21(12)]="1"				
619	[contact_mask_d2_hh_21]	Was this individual wearing a mask when you had contact?	radio, Required		
	Show the field ONLY if:		0 No, no mask was worn during the encounter		
	[contact_id_d2_hh_21]="1"		1 Yes, for the entire encounter		
			2 Yes, during parts of encounter		

620	[duration_contact_d2_hh_21] Show the field ONLY if: [contact_id_d2_hh_21]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
621	[frequency_contact_d2_hh_21] Show the field ONLY if: [contact_id_d2_hh_21]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
622	[known_contact_d2_hh_21] Show the field ONLY if: [contact_id_d2_hh_21]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
623	[contact_id_d2_hh_22] Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 22	Did you have contact with [household_survey_arm_1] [hh_member_name][22]?	radio, Required 0 No 1 Yes
624	[touch_contact_d2_hh_22] Show the field ONLY if: [contact_id_d2_hh_22]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
625	[where_contact_d2_hh_22] Show the field ONLY if: [contact_id_d2_hh_22]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors
			2 Both checkbox, Required

			Field
			9 location_contact_d2_hh_229 Playground
			10 location_contact_d2_hh_2210 Place of worship
			11 location_contact_d2_hh_2211 Other
627	location_contact_other_d2_22 Show the field ONLY if: [location_contact_d2_hh_22(12)]="1"	If other location, please specify.	text, Required
628	[contact_mask_d2_hh_22]	Was this individual wearing a mask when you had contact?	radio, Required
	Show the field ONLY if:		0 No, no mask was worn during the encounter
	[contact_id_d2_hh_22]="1"		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
629	duration_contact_d2_hh_22] Show the field ONLY if: [contact_id_d2_hh_22]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
630	frequency_contact_d2_hh_22] Show the field ONLY if: [contact_id_d2_hh_22]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
631	known_contact_d2_hh_22] Show the field ONLY if: [contact_id_d2_hh_22]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
632	contact_id_d2_hh_23 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 23	Did you have contact with [household_survey_arm_1] [hh_member_name][23]?	radio, Required 0 No 1 Yes
633	[touch_contact_d2_hh_23]	Did you touch?	radio, Required
	Show the field ONLY if: [contact_id_d2_hh_23]="1"		0 No 1 Yes 2 Do not remember
634	where_contact_d2_hh_23	Did the contact occur indoors or outdoors?	radio, Required

		Show the field ONLY if:		0	Indoors	
		[contact_id_d2_hh_23]="1"		1	Outdoors	
				2	Both	
6	635	[location_contact_d2_hh_23]	Where did you have the contact?	chec	kbox, Required	
		Show the field ONLY if:		0	location_contact_d2_hh_230	My home
		[contact_id_d2_hh_23]="1"		1	location_contact_d2_hh_231	Other home
				2	location_contact_d2_hh_232	School
				3	location_contact_d2_hh_233	Work
				4	location_contact_d2_hh_234	Transport/ Hub
				5	location_contact_d2_hh_235	Market/Shop
				6	location_contact_d2_hh_236	Street
				7	location_contact_d2_hh_237	Well
				8	location_contact_d2_hh_238	Agricultural Field
				9	location_contact_d2_hh_239	Playground
				10	location_contact_d2_hh_2310	Place of worship
				11	location_contact_d2_hh_2311	Other
6	636	location_contact_other_d2_23	If other location, please specify.	text,	Required	
		Show the field ONLY if: [location_contact_d2_hh_23(12)]="1"				
6	637	contact_mask_d2_hh_23	Was this individual wearing a mask when you had contact?	radio	o, Required	
		Show the field ONLY if:		0	No, no mask was worn during the	encounter
		[contact_id_d2_hh_23]="1"		1	Yes, for the entire encounter	
				2 '	Yes, during parts of encounter	
				3	l don't remember	
6	638	[duration_contact_d2_hh_23]	What was the total time spent with the contact on this day?		o, Required	
		Show the field ONLY if:		0	< 5 mins	
		[contact_id_d2_hh_23]="1"		1	5-15 mins	
				2	16-30 mins	
				3	31 mins - 1 hr	
				4	1-4 hr	
				5	>4 hrs	
6	639	[frequency_contact_d2_hh_23	In the past 6 months, how often have you had contact with		o, Required	
			this person?	l	Never met before (0)	
		Show the field ONLY if: [contact_id_d2_hh_23]="1"		-	Rarely	
				l 	Daily or almost daily	
				l 	1-3 times per week	
				l 	Once every 2 weeks	
				\vdash	Once per month	
				6	Once every 3 months	
6	540	[known_contact_d2_hh_23]	How long have you known this person?	radio	o, Required	
					Never met before	

	[contact_id_d2_hh_23]="1"		 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
641	contact_id_d2_hh_24 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 24	Did you have contact with [household_survey_arm_1] [hh_member_name][24]?	radio, Required 0 No 1 Yes
642	touch_contact_d2_hh_24] Show the field ONLY if: [contact_id_d2_hh_24]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
643	where_contact_d2_hh_24 Show the field ONLY if: [contact_id_d2_hh_24]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
644	location_contact_d2_hh_24 Show the field ONLY if: [contact_id_d2_hh_24]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_240 My home 1 location_contact_d2_hh_241 Other home 2 location_contact_d2_hh_242 School 3 location_contact_d2_hh_243 Work 4 location_contact_d2_hh_244 Transport/Hub 5 location_contact_d2_hh_245 Market/Shop 6 location_contact_d2_hh_246 Street 7 location_contact_d2_hh_247 Well 8 location_contact_d2_hh_248 Agricultural Field 9 location_contact_d2_hh_249 Playground 10 location_contact_d2_hh_2410 Place of worship 11 location_contact_d2_hh_2411 Other
645	location_contact_other_d2_24] Show the field ONLY if: [location_contact_d2_hh_24(12)]="1"	If other location, please specify.	text, Required
646	contact_mask_d2_hh_24] Show the field ONLY if: [contact_id_d2_hh_24]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
647	duration_contact_d2_hh_24] Show the field ONLY if: [contact_id_d2_hh_24]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins

648	[frequency_contact_d2_hh_24] Show the field ONLY if: [contact_id_d2_hh_24]="1"	In the past 6 months, how often have you had contact with this person?	3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
649	[known_contact_d2_hh_24] Show the field ONLY if: [contact_id_d2_hh_24]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
650	[contact_id_d2_hh_25] Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 25	Did you have contact with [household_survey_arm_1] [hh_member_name][25]?	radio, Required 0 No 1 Yes
651	[touch_contact_d2_hh_25] Show the field ONLY if: [contact_id_d2_hh_25]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
652	[where_contact_d2_hh_25 Show the field ONLY if: [contact_id_d2_hh_25]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
653	[location_contact_d2_hh_25] Show the field ONLY if: [contact_id_d2_hh_25]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_250 My home 1 location_contact_d2_hh_251 Other home 2 location_contact_d2_hh_252 School 3 location_contact_d2_hh_253 Work 4 location_contact_d2_hh_254 Transport/Hub 5 location_contact_d2_hh_255 Market/Shop 6 location_contact_d2_hh_256 Street 7 location_contact_d2_hh_257 Well 8 location_contact_d2_hh_258 Agricultural Field 9 location_contact_d2_hh_259 Playground 10 location_contact_d2_hh_2510 Place of worship 11 location_contact_d2_hh_2511 Other

654	[location_contact_other_d2_25	If other location, please specify.	text, Required
	Show the field ONLY if: [location_contact_d2_hh_25(12)]="1"		
655	[contact_mask_d2_hh_25]	Was this individual wearing a mask when you had contact?	radio, Required
	Show the field ONLY if:		0 No, no mask was worn during the encounter
	[contact_id_d2_hh_25]="1"		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
656	[duration_contact_d2_hh_25]	What was the total time spent with the contact on this day?	radio, Required
	Show the field ONLY if:		0 < 5 mins
	[contact_id_d2_hh_25]="1"		1 5-15 mins
			2 16-30 mins
			3 31 mins - 1 hr
			4 1-4 hr
			5 >4 hrs
657	frequency_contact_d2_hh_25	In the past 6 months, how often have you had contact with	radio, Required
		this person?	0 Never met before (0)
	Show the field ONLY if:		1 Rarely
	[contact_id_d2_hh_25]="1"		2 Daily or almost daily
			3 1-3 times per week
			4 Once every 2 weeks
			5 Once per month
			6 Once every 3 months
658	known_contact_d2_hh_25	How long have you known this person?	radio, Required
	Show the field ONLY if:		0 Never met before
	[contact_id_d2_hh_25]="1"		1 Less than a year
			2 1-2 years
			3 3-5 years
			4 6-10 years
			5 More than 10 years
659	contact_id_d2_hh_26	Did you have contact with [household_survey_arm_1]	radio, Required
033	Show the field ONLY if:	[hh_member_name][26]?	0 No
	[household_survey_arm_1][hh		1 Yes
	_occupants] >= 26		1.1.65
660	touch_contact_d2_hh_26	Did you touch?	radio, Required
	Show the field ONLY if:		0 No
	[contact_id_d2_hh_26]="1"		1 Yes
			2 Do not remember
661	[where_contact_d2_hh_26]	Did the contact occur indoors or outdoors?	radio, Required
	Show the field ONLY if:		0 Indoors
	[contact_id_d2_hh_26]="1"		1 Outdoors
			2 Both
662	[location_contact_d2_hh_26]	Where did you have the contact?	checkbox, Required
	Show the field ONLY if:		0 location_contact_d2_hh_260 My home
	1		

		[contact_id_d2_hh_26]="1"		1	location_contact_d2_hh_261	Other home
				2	location_contact_d2_hh_262	School
				3	location_contact_d2_hh_263	Work
				4	location_contact_d2_hh_264	Transport/ Hub
				5	location_contact_d2_hh_265	Market/Shop
				6	location_contact_d2_hh_266	Street
				7	location_contact_d2_hh_267	Well
				8	location_contact_d2_hh_268	Agricultural Field
				9	location_contact_d2_hh_269	Playground
				10	location_contact_d2_hh_2610	Place of worship
				11	location_contact_d2_hh_2611	Other
	663	[location_contact_other_d2_26	If other location, please specify.	text	, Required	
		Show the field ONLY if: [location_contact_d2_hh_26(12)]="1"				
	664	[contact_mask_d2_hh_26]	Was this individual wearing a mask when you had contact?		o, Required	
		Show the field ONLY if:		-	No, no mask was worn during the	encounter
		[contact_id_d2_hh_26]="1"		⊢┼	Yes, for the entire encounter	
					Yes, during parts of encounter	
				Ш	I don't remember	
	665	[duration_contact_d2_hh_26]	What was the total time spent with the contact on this day?		o, Required	
		Show the field ONLY if: [contact_id_d2_hh_26]="1"			< 5 mins	
		[contact_id_uz_im_zo]		-	5-15 mins 16-30 mins	
				-	31 mins - 1 hr	
				-	1-4 hr	
				l	>4 hrs	
				ш		
	666	[frequency_contact_d2_hh_26	In the past 6 months, how often have you had contact with this person?		o, Required Never met before (0)	
		Show the field ONLY if:		-	Rarely	
		[contact_id_d2_hh_26]="1"			Daily or almost daily	
				l 	1-3 times per week	
				-	Once every 2 weeks	
				-	Once per month	
				l	Once every 3 months	
	667	[known_contact_d2_hh_26]	How long have you known this person?	-	o, Required	
	507	Show the field ONLY if:	Thom folig have you known this person!		Never met before	
		[contact_id_d2_hh_26]="1"			Less than a year	
				l	1-2 years	
				l 	3-5 years	
				-	6-10 years	
				⊢┼	More than 10 years	
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668	contact_id_d2_hh_27 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 27	Did you have contact with [household_survey_arm_1] [hh_member_name][27]?	radio, Required 0 No 1 Yes
669	touch_contact_d2_hh_27] Show the field ONLY if: [contact_id_d2_hh_27]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
670	where_contact_d2_hh_27 Show the field ONLY if: [contact_id_d2_hh_27]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
671	location_contact_d2_hh_27] Show the field ONLY if: [contact_id_d2_hh_27]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_270 My home 1 location_contact_d2_hh_271 Other home 2 location_contact_d2_hh_272 School 3 location_contact_d2_hh_273 Work 4 location_contact_d2_hh_274 Transport/Hub 5 location_contact_d2_hh_275 Market/Shop 6 location_contact_d2_hh_276 Street 7 location_contact_d2_hh_277 Well 8 location_contact_d2_hh_278 Agricultural Field 9 location_contact_d2_hh_279 Playground 10 location_contact_d2_hh_2710 Place of worship 11 location_contact_d2_hh_2711 Other
672	location_contact_other_d2_27 Show the field ONLY if: [location_contact_d2_hh_27(12)]="1"	If other location, please specify.	text, Required
673	contact_mask_d2_hh_27] Show the field ONLY if: [contact_id_d2_hh_27]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
674	duration_contact_d2_hh_27] Show the field ONLY if: [contact_id_d2_hh_27]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 > 4 hrs
675	frequency_contact_d2_hh_27	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0)

	Show the field ONLY if: [contact_id_d2_hh_27]="1"		 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
676	known_contact_d2_hh_27] Show the field ONLY if: [contact_id_d2_hh_27]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
677	contact_id_d2_hh_28 Show the field ONLY if: [household_survey_arm_1][hh _occupants] >= 28	Did you have contact with [household_survey_arm_1] [hh_member_name][28]?	radio, Required O No 1 Yes
678	touch_contact_d2_hh_28] Show the field ONLY if: [contact_id_d2_hh_28]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
679	where_contact_d2_hh_28 Show the field ONLY if: [contact_id_d2_hh_28]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
680	location_contact_d2_hh_28 Show the field ONLY if: [contact_id_d2_hh_28]="1"	Where did you have the contact?	checkbox, Required 0 location_contact_d2_hh_280 My home 1 location_contact_d2_hh_281 Other home 2 location_contact_d2_hh_282 School 3 location_contact_d2_hh_283 Work 4 location_contact_d2_hh_284 Transport/Hub 5 location_contact_d2_hh_285 Market/Shop 6 location_contact_d2_hh_286 Street 7 location_contact_d2_hh_287 Well 8 location_contact_d2_hh_288 Agricultural Field 9 location_contact_d2_hh_289 Playground 10 location_contact_d2_hh_2810 Place of worship 11 location_contact_d2_hh_2811 Other
681	location_contact_other_d2_28] Show the field ONLY if: [location_contact_d2_hh_28(12)]="1"	If other location, please specify.	text, Required
682	contact_mask_d2_hh_28	Was this individual wearing a mask when you had contact?	radio, Required

	Show the field ONLY if:		0 No, no mask was worn during the encounter
	[contact_id_d2_hh_28]="1"		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
683	[duration_contact_d2_hh_28]	What was the total time spent with the contact on this day?	radio, Required
	Show the field ONLY if:		0 < 5 mins
	[contact_id_d2_hh_28]="1"		1 5-15 mins
			2 16-30 mins
			3 31 mins - 1 hr
			4 1-4 hr
			5 >4 hrs
684	[frequency_contact_d2_hh_28	In the past 6 months, how often have you had contact with	radio, Required
]	this person?	0 Never met before (0)
	Show the field ONLY if:		1 Rarely
	[contact_id_d2_hh_28]="1"		2 Daily or almost daily
			3 1-3 times per week
			4 Once every 2 weeks
			5 Once per month
			6 Once every 3 months
685	[known_contact_d2_hh_28]	How long have you known this person?	radio, Required
	Show the field ONLY if:		0 Never met before
	[contact_id_d2_hh_28]="1"		1 Less than a year
			2 1-2 years
			3 3-5 years
			4 6-10 years
			5 More than 10 years
686	[contact_id_d2_hh_29]	Did you have contact with [household_survey_arm_1]	radio, Required
	Show the field ONLY if:	[hh_member_name][29]?	0 No
	[household_survey_arm_1][hh _occupants] >= 29		1 Yes
687	[touch_contact_d2_hh_29]	Did you touch?	radio, Required
007	Show the field ONLY if:	Did you touch:	0 No
	[contact_id_d2_hh_29]="1"		1 Yes
			2 Do not remember
688	[where_contact_d2_hh_29]	Did the contact occur indoors or outdoors?	radio, Required
	Show the field ONLY if:	and and actually of the control of t	0 Indoors
	[contact_id_d2_hh_29]="1"		1 Outdoors
			2 Both
689	[location_contact_d2_hh_29]	Where did you have the contact?	checkbox, Required
	Show the field ONLY if:	,	0 location_contact_d2_hh_290 My home
	[contact_id_d2_hh_29]="1"		1 location_contact_d2_hh_291 Other home
			2 location_contact_d2_hh_292 School
			3 location_contact_d2_hh_293 Work
			4 location_contact_d2_hh_294 Transport/
			Hub

1				5 location_contact_d2_hh_295 Market/Shop
				6 location_contact_d2_hh_296 Street
				7 location_contact_d2_hh_297 Well
				8 location_contact_d2_hh_298 Agricultural Field
				9 location_contact_d2_hh_299 Playground
				10 location_contact_d2_hh_2910 Place of worship
				11 location_contact_d2_hh_2911 Other
	690	location_contact_other_d2_29	If other location, please specify.	text, Required
		Show the field ONLY if: [location_contact_d2_hh_29(12)]="1"		
	691	contact_mask_d2_hh_29	Was this individual wearing a mask when you had contact?	radio, Required
		Show the field ONLY if:		0 No, no mask was worn during the encounter
		[contact_id_d2_hh_29]="1"		1 Yes, for the entire encounter
				2 Yes, during parts of encounter
				3 I don't remember
	692	[duration_contact_d2_hh_29]	What was the total time spent with the contact on this day?	radio, Required
		Show the field ONLY if:		0 < 5 mins
		[contact_id_d2_hh_29]="1"		1 5-15 mins
				2 16-30 mins
				3 31 mins - 1 hr
				4 1-4 hr
				5 >4 hrs
	693	[frequency_contact_d2_hh_29	In the past 6 months, how often have you had contact with	radio, Required
		1	this person?	0 Never met before (0)
		Show the field ONLY if: [contact_id_d2_hh_29]="1"		1 Rarely
		[contact_id_d2_iii_29]- 1		2 Daily or almost daily
				3 1-3 times per week
				4 Once every 2 weeks
				5 Once per month
				6 Once every 3 months
	694	[known_contact_d2_hh_29]	How long have you known this person?	radio, Required
		Show the field ONLY if:		0 Never met before
		[contact_id_d2_hh_29]="1"		1 Less than a year
				2 1-2 years
				3 3-5 years
				4 6-10 years
				5 More than 10 years
	695	[contact_id_d2_hh_30]	Did you have contact with [household_survey_arm_1]	radio, Required
		Show the field ONLY if:	[hh_member_name][30]?	0 No
		[household_survey_arm_1][hh _occupants] >= 30		1 Yes
	696	touch_contact_d2_hh_30	Did you touch?	radio, Required
		Show the field ONLY if:	Jie you touch	0 No
1	1	SHOW THE HEID OINLY II.	l	

697 [where_contact_d2_hh_30 Did the contact occur indoors or outdoors? Show the field ONLY if: [contact_id_d2_hh_30]="1" Did the contact occur indoors or outdoors? o Indoors 1 Outdoors	
2 Both	
698 location_contact_d2_hh_30 Where did you have the contact? checkbox, Required	
Show the field ONLY if: 0 location_contact_d2_hh_300	My home
[contact_id_d2_hh_30]="1" 1 location_contact_d2_hh_301	Other home
2 location_contact_d2_hh_302	School
3 location_contact_d2_hh_303	Work
4 location_contact_d2_hh_304	Transport/ Hub
5 location_contact_d2_hh_305	Market/Shop
6 location_contact_d2_hh_306	Street
7 location_contact_d2_hh_307	Well
8 location_contact_d2_hh_308	Agricultural Field
9 location_contact_d2_hh_309	Playground
10 location_contact_d2_hh_3010	Place of worship
11 location_contact_d2_hh_3011	Other
699 location_contact_other_d2_30 lf other location, please specify. text, Required	
Show the field ONLY if: [location_contact_d2_hh_30(12)]="1"	
700 contact_mask_d2_hh_30 Was this individual wearing a mask when you had contact? radio, Required	
Show the field ONLY if: 0 No, no mask was worn during the	encounter
[contact_id_d2_hh_30]="1" 1 Yes, for the entire encounter	
2 Yes, during parts of encounter	
3 I don't remember	
701 duration_contact_d2_hh_30 What was the total time spent with the contact on this day? radio, Required	
Show the field ONLY if: 0 < 5 mins	
[contact_id_d2_hh_30]="1" 1 5-15 mins	
2 16-30 mins	
3 31 mins - 1 hr	
4 1-4 hr	
5 >4 hrs	
702 frequency_contact_d2_hh_30 In the past 6 months, how often have you had contact with radio, Required	
this person? 0 Never met before (0)	
Show the field ONLY if: [contact_id_d2_hh_30]="1" 1 Rarely	
2 Daily or almost daily	
3 1-3 times per week	
4 Once every 2 weeks	
5 Once per month	

				6 Once every 3 months
	703	[known_contact_d2_hh_30]	How long have you known this person?	radio, Required
		Show the field ONLY if:		0 Never met before
		[contact_id_d2_hh_30]="1"		1 Less than a year
				2 1-2 years
				3 3-5 years
				4 6-10 years
				5 More than 10 years
	704	contact_day_2_household_complete	Section Header: Form Status Complete?	dropdown 0 Incomplete
			complete:	
				1 Unverified
				2 Complete
Ins	trume	nt: 11 Contact Day 2 Repe	at (contact_day_2_repeat) 🛂 Enabled as survey	
	705	[repeat_contact_d2_rep_1]	Did you have contact with [day_1_diary_arm_1]	radio, Required
		Show the field ONLY if:	[contact_id_d1][1] on the second day of contact diary?	0 No
		([day_1_diary_arm_1][num_co ntact_nonhh_aim1_d1] >= 1) O		1 Yes
		R ([day_1_diary_arm_1][num_c		2 I don't remember
		ontact_aim2_d1] >= 1)		
	706	[touch_contact_d2_rep_1]	Did you touch?	radio, Required
		Show the field ONLY if:		0 No
		[repeat_contact_d2_rep_1]="1"		1 Yes
				2 Do not remember
	707	[where_contact_d2_rep_1]	Did the contact occur indoors or outdoors?	radio, Required
		Show the field ONLY if:		0 Indoors
		[repeat_contact_d2_rep_1]="1"		1 Outdoors
				2 Both
	708	[location_contact_d2_rep_1]	Where did you have the contact? Select all possible answers.	checkbox, Required
		Show the field ONLY if:		0 location_contact_d2_rep_10 My home
		[repeat_contact_d2_rep_1]="1"		1 location_contact_d2_rep_11 Other home
				2 location_contact_d2_rep_12 School
				3 location_contact_d2_rep_13 Work
				4 location_contact_d2_rep_14 Transport/ Hub
				5 location_contact_d2_rep_15 Market/Shop
				6 location_contact_d2_rep_16 Street
				7 location_contact_d2_rep_17 Well
				8 location_contact_d2_rep_18 Agricultural Field
				9 location_contact_d2_rep_19 Playground
				10 location_contact_d2_rep_110 Place of
				worship
				11 location_contact_d2_rep_111 Other
	709	location_contact_other_d2_re p_1	If other location, please specify.	text, Required
		Show the field ONLY if: [location_contact_d2_rep_1(12)]="1"		

710	contact_mask_d2_rep_1 Show the field ONLY if: [repeat_contact_d2_rep_1]="1" duration_contact_d2_rep_1	Was this individual wearing a mask when you had contact? What was the total time spent with the contact on this day?	radio 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember radio, Required
	Show the field ONLY if: [repeat_contact_d2_rep_1]="1"		0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
712	frequency_contact_d2_rep_1] Show the field ONLY if: [repeat_contact_d2_rep_1]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
713	known_contact_d2_rep_1 Show the field ONLY if: [repeat_contact_d2_rep_1]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
714	repeat_contact_d2_rep_2 Show the field ONLY if: ([day_1_diary_arm_1][num_co ntact_nonhh_aim1_d1] >= 2) O R ([day_1_diary_arm_1][num_c ontact_aim2_d1] >= 2)	Did you have contact with [day_1_diary_arm_1] [contact_id_d1][2] on the first day of contact diary?	radio, Required 0 No 1 Yes 2 I don't remember
715	touch_contact_d2_rep_2] Show the field ONLY if: [repeat_contact_d2_rep_2]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
716	where_contact_d2_rep_2 Show the field ONLY if: [repeat_contact_d2_rep_2]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
717	location_contact_d2_rep_2 Show the field ONLY if: [repeat_contact_d2_rep_2]="1"	Where did you have the contact? Select all possible answers.	checkbox, Required 0 location_contact_d2_rep_20 My home 1 location_contact_d2_rep_21 Other home 2 location_contact_d2_rep_22 School 3 location_contact_d2_rep_23 Work

				1	Too or any and () but
			4	·	Transport/ Hub
			5	•	Market/Shop
			6		Street
			7		Well
			8		Agricultural Field
			9	location_contact_d2_rep_29	Playground
			10		Place of worship
			11	location_contact_d2_rep_211	Other
718	[location_contact_other_d2_re p_2]	If other location, please specify.	text,	Required	
	Show the field ONLY if: [location_contact_d2_rep_2(12)]="1"				
719	[contact_mask_d2_rep_2]	Was this individual wearing a mask when you had contact?		o, Required	1
	Show the field ONLY if:		+	No, no mask was worn during the e	encounter
	[repeat_contact_d2_rep_2]="1"		1	Yes, for the entire encounter	
			2 '	Yes, during parts of encounter	
			3	don't remember	
720	[duration_contact_d2_rep_2]	What was the total time spent with the contact on this day?	radio	o, Required	
	Show the field ONLY if:		0	< 5 mins	
	[repeat_contact_d2_rep_2]="1"		1 !	5-15 mins	
			2	16-30 mins	
			3 3	31 mins - 1 hr	
			4	1-4 hr	
			5 :	>4 hrs	
721	[frequency_contact_d2_rep_2]	In the past 6 months, how often have you had contact with	radio	o, Required	
	Show the field ONLY if:	this person?	0	Never met before (0)	
	[repeat_contact_d2_rep_2]="1"		1	Rarely	
			2 1	Daily or almost daily	
			3	1-3 times per week	
			4	Once every 2 weeks	
			5 (Once per month	
			6	Once every 3 months	
722	[known_contact_d2_rep_2]	How long have you known this person?	radio	o, Required	
	Show the field ONLY if:		0	Never met before	
	[repeat_contact_d2_rep_2]="1"		1	ess than a year	
			2	1-2 years	
			3	3-5 years	
			4	5-10 years	
			5	More than 10 years	
723	[repeat_contact_d2_rep_3]	Did you have contact with [day_1_diary_arm_1]	radio	o, Required	
	Show the field ONLY if:	[contact_id_d1][3] on the first day of contact diary?	0 1	No	
	([day_1_diary_arm_1][num_co ntact_nonhh_aim1_d1] >= 3) O		1	⁄es	
			$\parallel \top$		

	R ([day_1_diary_arm_1][num_c ontact_aim2_d1] >= 3)		2 I don't remember
724	touch_contact_d2_rep_3] Show the field ONLY if: [repeat_contact_d2_rep_3]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
725	[where_contact_d2_rep_3] Show the field ONLY if: [repeat_contact_d2_rep_3]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
726	location_contact_d2_rep_3 Show the field ONLY if: [repeat_contact_d2_rep_3]="1"	Where did you have the contact? Select all possible answers.	checkbox, Required 0 location_contact_d2_rep_30 My home 1 location_contact_d2_rep_31 Other home 2 location_contact_d2_rep_32 School 3 location_contact_d2_rep_33 Work 4 location_contact_d2_rep_34 Transport/ Hub 5 location_contact_d2_rep_35 Market/Shop 6 location_contact_d2_rep_36 Street 7 location_contact_d2_rep_37 Well 8 location_contact_d2_rep_38 Agricultural Field 9 location_contact_d2_rep_39 Playground 10 location_contact_d2_rep_310 Place of worship 11 location_contact_d2_rep_311 Other
727	location_contact_other_d2_re p_3 Show the field ONLY if: [location_contact_d2_rep_3(12)]="1"	If other location, please specify.	text, Required
728	contact_mask_d2_rep_3 Show the field ONLY if: [repeat_contact_d2_rep_3]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
729	duration_contact_d2_rep_3 Show the field ONLY if: [repeat_contact_d2_rep_3]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 > 4 hrs
730	frequency_contact_d2_rep_3 Show the field ONLY if: [repeat_contact_d2_rep_3]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily

731	known_contact_d2_rep_3 Show the field ONLY if: [repeat_contact_d2_rep_3]="1"	How long have you known this person? Did you have contact with [day_1_diary_arm_1]	3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years radio, Required
	Show the field ONLY if: ([day_1_diary_arm_1][num_co ntact_nonhh_aim1_d1] >= 4) O R ([day_1_diary_arm_1][num_c ontact_aim2_d1] >= 4)	[contact_id_d1][4] on the first day of contact diary?	0 No 1 Yes 2 I don't remember
733	touch_contact_d2_rep_4 Show the field ONLY if: [repeat_contact_d2_rep_4]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
734	[where_contact_d2_rep_4] Show the field ONLY if: [repeat_contact_d2_rep_4]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
735	[location_contact_d2_rep_4] Show the field ONLY if: [repeat_contact_d2_rep_4]="1"	Where did you have the contact? Select all possible answers.	checkbox, Required 0 location_contact_d2_rep_40 My home 1 location_contact_d2_rep_41 Other home 2 location_contact_d2_rep_42 School 3 location_contact_d2_rep_43 Work 4 location_contact_d2_rep_44 Transport/ Hub 5 location_contact_d2_rep_45 Market/Shop 6 location_contact_d2_rep_46 Street 7 location_contact_d2_rep_47 Well 8 location_contact_d2_rep_48 Agricultural Field 9 location_contact_d2_rep_49 Playground 10 location_contact_d2_rep_410 Place of worship 11 location_contact_d2_rep_411 Other
736	location_contact_other_d2_re p_4 Show the field ONLY if: [location_contact_d2_rep_4(12)]="1"	If other location, please specify.	text, Required
737	contact_mask_d2_rep_4 Show the field ONLY if: repeat_contact_d2_rep_4]="1"	Was this individual wearing a mask when you had contact?	radio, Required O No, no mask was worn during the encounter

				1 Yes, for the entire encounter
				2 Yes, during parts of encounter
				3 I don't remember
	738	[duration_contact_d2_rep_4]	What was the total time spent with the contact on this day?	radio, Required
	/30		what was the total time spent with the contact on this day?	0 < 5 mins
		Show the field ONLY if: [repeat_contact_d2_rep_4]="1"		1 5-15 mins
				2 16-30 mins
				3 31 mins - 1 hr
				4 1-4 hr
				5 >4 hrs
	739	[frequency_contact_d2_rep_4]	In the past 6 months, how often have you had contact with	radio, Required
		Show the field ONLY if:	this person?	0 Never met before (0)
		[repeat_contact_d2_rep_4]="1"		1 Rarely
				2 Daily or almost daily
				3 1-3 times per week
				4 Once every 2 weeks
				5 Once per month
				6 Once every 3 months
	740	[known_contact_d2_rep_4]	How long have you known this person?	radio, Required
		Show the field ONLY if:		0 Never met before
		[repeat_contact_d2_rep_4]="1"		1 Less than a year
				2 1-2 years
				3 3-5 years
				4 6-10 years
				5 More than 10 years
	744	[Did you have a sake to title Edward advance and 41	
	741	[repeat_contact_d2_rep_5]	Did you have contact with [day_1_diary_arm_1] [contact_id_d1][5] on the first day of contact diary?	radio, Required 0 No
		Show the field ONLY if: ([day_1_diary_arm_1][num_co		1 Yes
		ntact_nonhh_aim1_d1] >= 5) O		
		R ([day_1_diary_arm_1][num_c ontact_aim2_d1] >= 5)		2 I don't remember
	742	[touch_contact_d2_rep_5]	Did you touch?	radio, Required
	742	·	Did you touch:	0 No
		Show the field ONLY if: [repeat_contact_d2_rep_5]="1"		1 Yes
				2 Do not remember
				<u> </u>
	743	[where_contact_d2_rep_5]	Did the contact occur indoors or outdoors?	radio, Required
		Show the field ONLY if: [repeat_contact_d2_rep_5]="1"		0 Indoors
		[repeat_contact_dz_rep_5]= 1		1 Outdoors
				2 Both
	744	[location_contact_d2_rep_5]	Where did you have the contact? Select all possible answers.	checkbox, Required
		Show the field ONLY if:		0 location_contact_d2_rep_50 My home
		[repeat_contact_d2_rep_5]="1"		1 location_contact_d2_rep_51 Other home
				2 location_contact_d2_rep_52 School
				3 location_contact_d2_rep_53 Work
				4 location_contact_d2_rep_54 Transport/ Hub
				5 location_contact_d2_rep_55 Market/Shop
1		1	I	

		1	6 10	cation_contact_d2_rep_56	Street
			l 	cation_contact_d2_rep_57	Well
			l 	cation_contact_d2_rep_58	Agricultural Field
			9 lo	cation_contact_d2_rep_59	Playground
			 	cation_contact_d2_rep_510	Place of worship
			11 lo	cation_contact_d2_rep_511	Other
745	p_5]	If other location, please specify.	text, Re	equired	
	Show the field ONLY if: [location_contact_d2_rep_5(12)]="1"				
746	[contact_mask_d2_rep_5]	Was this individual wearing a mask when you had contact?	radio, F	Required	
	Show the field ONLY if:		0 No,	, no mask was worn during the	encounter
	[repeat_contact_d2_rep_5]="1"		1 Yes	s, for the entire encounter	
			2 Yes	s, during parts of encounter	
			3 I do	on't remember	
747	[duration_contact_d2_rep_5]	What was the total time spent with the contact on this day?	radio, R	Required	
	Show the field ONLY if:		0 < 5	mins	
	[repeat_contact_d2_rep_5]="1"		1 5-1	5 mins	
			2 16-	-30 mins	
			3 31	mins - 1 hr	
			4 1-4	hr	
			5 >4	hrs	
748	 frequency_contact_d2_rep_5	In the past 6 months, how often have you had contact with	11	Required	
740	Show the field ONLY if:	this person?		ver met before (0)	
	[repeat_contact_d2_rep_5]="1"			rely	
			1	ily or almost daily	
			l 	times per week	
			11	ce every 2 weeks	
			l 		
			1 - 1	ce per month	
			6 On	ce every 3 months	
749	[known_contact_d2_rep_5]	How long have you known this person?		Required	
	Show the field ONLY if:		 	ver met before	
	[repeat_contact_d2_rep_5]="1"		 	ss than a year	
			2 1-2		
			3 3-5	years	
			11	0 years	
			5 Mo	re than 10 years	
750	[repeat_contact_d2_rep_6]	Did you have contact with [day_1_diary_arm_1]	radio, F	Required	
	Show the field ONLY if:	[contact_id_d1][6] on the first day of contact diary?	0 No		
	([day_1_diary_arm_1][num_co		1 Yes	3	
	ntact_nonhh_aim1_d1] >= 6) O R ([day_1_diary_arm_1][num_c		2 I do	on't remember	
	ontact_aim2_d1] >= 6)				
751	[touch_contact_d2_rep_6]	Did you touch?	radio, F	Required	

	Show the field ONLY if: [repeat_contact_d2_rep_6]="1"		0 No 1 Yes 2 Do not remember
752	[where_contact_d2_rep_6] Show the field ONLY if: [repeat_contact_d2_rep_6]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
753	[location_contact_d2_rep_6] Show the field ONLY if: [repeat_contact_d2_rep_6]="1"	Where did you have the contact? Select all possible answers.	checkbox, Required 0 location_contact_d2_rep_60 My home 1 location_contact_d2_rep_61 Other home 2 location_contact_d2_rep_62 School 3 location_contact_d2_rep_63 Work 4 location_contact_d2_rep_64 Transport/ Hub 5 location_contact_d2_rep_65 Market/Shop 6 location_contact_d2_rep_66 Street 7 location_contact_d2_rep_67 Well 8 location_contact_d2_rep_68 Agricultural Field 9 location_contact_d2_rep_69 Playground 10 location_contact_d2_rep_610 Place of worship 11 location_contact_d2_rep_611 Other
754	location_contact_other_d2_re p_6 Show the field ONLY if: location_contact_d2_rep_6(12)]="1"	If other location, please specify.	text, Required
755	[contact_mask_d2_rep_6 Show the field ONLY if: [repeat_contact_d2_rep_6]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
756	[duration_contact_d2_rep_6] Show the field ONLY if: [repeat_contact_d2_rep_6]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
757	[frequency_contact_d2_rep_6] Show the field ONLY if: [repeat_contact_d2_rep_6]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month

			6 Once every 3 months
758	known_contact_d2_rep_6	How long have you known this person?	radio, Required 0 Never met before
	[repeat_contact_d2_rep_6]="1"		1 Less than a year
			2 1-2 years
			3 3-5 years 4 6-10 years
			5 More than 10 years
759	repeat_contact_d2_rep_7	Did you have contact with [day_1_diary_arm_1]	radio, Required
	Show the field ONLY if: ([day_1_diary_arm_1][num_co	[contact_id_d1][7] on the first day of contact diary?	0 No
	ntact_nonhh_aim1_d1] >= 7) O		1 Yes
	R ([day_1_diary_arm_1][num_c ontact_aim2_d1] >= 7)		2 I don't remember
760	[touch_contact_d2_rep_7]	Did you touch?	radio, Required
	Show the field ONLY if: [repeat_contact_d2_rep_7]="1"		0 No
	[repeat_contact_uz_rep_/]= 1		2 Do not remember
7.61	Turbara contrast d2 van 71	Did the contest casive indexes or contdexes?	
761	[where_contact_d2_rep_7] Show the field ONLY if:	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors
	[repeat_contact_d2_rep_7]="1"		1 Outdoors
			2 Both
762	[location_contact_d2_rep_7]	Where did you have the contact? Select all possible answers.	checkbox, Required
	Show the field ONLY if:		0 location_contact_d2_rep_70 My home
	[repeat_contact_d2_rep_7]="1"		1 location_contact_d2_rep_71 Other home
			2 location_contact_d2_rep_72 School
			3 location_contact_d2_rep_73 Work
			4 location_contact_d2_rep_74 Transport/ Hub
			5 location_contact_d2_rep_75 Market/Shop
			6 location_contact_d2_rep_76 Street 7 location_contact_d2_rep_7_7 Well
			7 location_contact_d2_rep_77 Well 8 location_contact_d2_rep_78 Agricultural
			Field
			9 location_contact_d2_rep_79 Playground
			10 location_contact_d2_rep_710 Place of worship
			11 location_contact_d2_rep_711 Other
763	location_contact_other_d2_re p_7	If other location, please specify.	text, Required
	Show the field ONLY if: [location_contact_d2_rep_7(12)]="1"		
764	[contact_mask_d2_rep_7]	Was this individual wearing a mask when you had contact?	radio, Required
	Show the field ONLY if:		0 No, no mask was worn during the encounter
	[repeat_contact_d2_rep_7]="1"		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
	1		II I

1 1				3 I don't remember
7	765	[duration_contact_d2_rep_7 Show the field ONLY if: [repeat_contact_d2_rep_7]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
7	766	[frequency_contact_d2_rep_7 Show the field ONLY if: [repeat_contact_d2_rep_7]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
7	767	[known_contact_d2_rep_7] Show the field ONLY if: [repeat_contact_d2_rep_7]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
7	768	[repeat_contact_d2_rep_8] Show the field ONLY if: ([day_1_diary_arm_1][num_contact_nonhh_aim1_d1] >= 8) O R ([day_1_diary_arm_1][num_contact_aim2_d1] >= 8)	Did you have contact with [day_1_diary_arm_1] [contact_id_d1][8] on the first day of contact diary?	radio, Required 0 No 1 Yes 2 I don't remember
7	'69	[touch_contact_d2_rep_8 Show the field ONLY if: [repeat_contact_d2_rep_8]="1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
7	770	[where_contact_d2_rep_8] Show the field ONLY if: [repeat_contact_d2_rep_8]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
7	771	[location_contact_d2_rep_8] Show the field ONLY if: [repeat_contact_d2_rep_8]="1"	Where did you have the contact? Select all possible answers.	checkbox, Required O location_contact_d2_rep_80 My home 1 location_contact_d2_rep_81 Other home 2 location_contact_d2_rep_82 School 3 location_contact_d2_rep_83 Work 4 location_contact_d2_rep_84 Transport/ Hub 5 location_contact_d2_rep_85 Market/Shop 6 location_contact_d2_rep_86 Street 7 location_contact_d2_rep_87 Well

			8 location_contact_d2_rep_88 Agricultural Field 9 location_contact_d2_rep_89 Playground 10 location_contact_d2_rep_810 Place of worship
772	[location_contact_other_d2_re p_8] Show the field ONLY if: [location_contact_d2_rep_8(12)]="1"	If other location, please specify.	11 location_contact_d2_rep_811 Other text, Required
773	[contact_mask_d2_rep_8] Show the field ONLY if: [repeat_contact_d2_rep_8]="1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
774	[duration_contact_d2_rep_8] Show the field ONLY if: [repeat_contact_d2_rep_8]="1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
775	[frequency_contact_d2_rep_8] Show the field ONLY if: [repeat_contact_d2_rep_8]="1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
776	[known_contact_d2_rep_8] Show the field ONLY if: [repeat_contact_d2_rep_8]="1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
777	[repeat_contact_d2_rep_9] Show the field ONLY if: ([day_1_diary_arm_1][num_contact_nonhh_aim1_d1] >= 9) O R ([day_1_diary_arm_1][num_contact_aim2_d1] >= 9)	Did you have contact with [day_1_diary_arm_1] [contact_id_d1][9] on the first day of contact diary?	radio, Required 0 No 1 Yes 2 I don't remember
778	[touch_contact_d2_rep_9] Show the field ONLY if: [repeat_contact_d2_rep_9]="1"	Did you touch?	radio, Required O No 1 Yes

				2 Do not remember
	779	where_contact_d2_rep_9] Show the field ONLY if: [repeat_contact_d2_rep_9]="1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors
H	780	location_contact_d2_rep_9	Where did you have the contact? Select all possible answers.	2 Both checkbox, Required
	, 00	Show the field ONLY if:		0 location_contact_d2_rep_90 My home
		[repeat_contact_d2_rep_9]="1"		1 location_contact_d2_rep_91 Other home
				2 location_contact_d2_rep_92 School
				3 location_contact_d2_rep_93 Work
				4 location_contact_d2_rep_94 Transport/ Hub
				5 location_contact_d2_rep_95 Market/Shop
				6 location_contact_d2_rep_96 Street
				7 location_contact_d2_rep_97 Well
				8 location_contact_d2_rep_98 Agricultural Field
				9 location_contact_d2_rep_99 Playground
				10 location_contact_d2_rep_910 Place of worship
				11 location_contact_d2_rep_911 Other
	781	location_contact_other_d2_re p_9	If other location, please specify.	text, Required
		Show the field ONLY if: [location_contact_d2_rep_9(12)]="1"		
	782	[contact_mask_d2_rep_9]	Was this individual wearing a mask when you had contact?	radio, Required
		Show the field ONLY if:		0 No, no mask was worn during the encounter
		[repeat_contact_d2_rep_9]="1"		1 Yes, for the entire encounter
				2 Yes, during parts of encounter
				3 I don't remember
	783	[duration_contact_d2_rep_9]	What was the total time spent with the contact on this day?	radio, Required
		Show the field ONLY if:		0 < 5 mins
		[repeat_contact_d2_rep_9]="1"		1 5-15 mins
				2 16-30 mins
				3 31 mins - 1 hr
				4 1-4 hr
				5 >4 hrs
	784	[frequency_contact_d2_rep_9]	In the past 6 months, how often have you had contact with this person?	radio, Required
		Show the field ONLY if: [repeat_contact_d2_rep_9]="1"		0 Never met before (0) 1 Rarely
		[-		2 Daily or almost daily
				3 1-3 times per week
				4 Once every 2 weeks
				5 Once per month
				6 Once every 3 months
\vdash				

1 1	Show the field ONLY if:	1	0 Never met before
	[repeat_contact_d2_rep_9]="1"		
			1 Less than a year
			2 1-2 years
			3 3-5 years
			4 6-10 years
			5 More than 10 years
78	[repeat_contact_d2_rep_10]	Did you have contact with [day_1_diary_arm_1]	radio, Required
	Show the field ONLY if:	[contact_id_d1][10] on the first day of contact diary?	0 No
	([day_1_diary_arm_1][num_co ntact_nonhh_aim1_d1] >= 10)		1 Yes
	OR ([day_1_diary_arm_1][num		2 I don't remember
	_contact_aim2_d1] >= 10)		
78	[touch_contact_d2_rep_10]	Did you touch?	radio, Required
	Show the field ONLY if:		0 No
	[repeat_contact_d2_rep_10]=" 1"		1 Yes
			2 Do not remember
78	[where_contact_d2_rep_10]	Did the contact occur indoors or outdoors?	radio, Required
	Show the field ONLY if:		0 Indoors
	[repeat_contact_d2_rep_10]="		1 Outdoors
	'		2 Both
78	[location_contact_d2_rep_10]	Where did you have the contact? Select all possible answers.	checkbox, Required
	Show the field ONLY if:		0 location_contact_d2_rep_100 My home
	[repeat_contact_d2_rep_10]="		1 location_contact_d2_rep_101 Other home
			2 location_contact_d2_rep_102 School
			3 location_contact_d2_rep_103 Work
			4 location_contact_d2_rep_104 Transport/
			5 location_contact_d2_rep_105 Market/Shop
			6 location_contact_d2_rep_106 Street
			7 location_contact_d2_rep_107 Well
			8 location_contact_d2_rep_108 Agricultural Field
			9 location_contact_d2_rep_109 Playground
			10 location_contact_d2_rep_1010 Place of worship
			11 location_contact_d2_rep_1011 Other
79	location_contact_other_d2_re p_10	If other location, please specify.	text, Required
	Show the field ONLY if:		
	[location_contact_d2_rep_10(1 2)]="1"		
79	[contact_mask_d2_rep_10]	Was this individual wearing a mask when you had contact?	radio, Required
	Show the field ONLY if:		0 No, no mask was worn during the encounter
	[repeat_contact_d2_rep_10]=" 1"		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
79	duration_contact_d2_rep_10	What was the total time spent with the contact on this day?	radio, Required
	Show the field ONLY if:		0 < 5 mins

793	[repeat_contact_d2_rep_10]=" 1" [frequency_contact_d2_rep_10] Show the field ONLY if: [repeat_contact_d2_rep_10]=" 1"	In the past 6 months, how often have you had contact with this person?	1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
794	[known_contact_d2_rep_10] Show the field ONLY if: [repeat_contact_d2_rep_10]=" 1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
795	repeat_contact_d2_rep_11 Show the field ONLY if: ([day_1_diary_arm_1][num_co ntact_nonhh_aim1_d1] >= 11) OR ([day_1_diary_arm_1][num _contact_aim2_d1] >= 11)	Did you have contact with [day_1_diary_arm_1] [contact_id_d1][11] on the first day of contact diary?	radio, Required 0 No 1 Yes 2 I don't remember
796	[touch_contact_d2_rep_11] Show the field ONLY if: [repeat_contact_d2_rep_11]=" 1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
797	[where_contact_d2_rep_11] Show the field ONLY if: [repeat_contact_d2_rep_11]=" 1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
798	[location_contact_d2_rep_11] Show the field ONLY if: [repeat_contact_d2_rep_11]=" 1"	Where did you have the contact? Select all possible answers.	checkbox, Required 0 location_contact_d2_rep_110 My home 1 location_contact_d2_rep_111 Other home 2 location_contact_d2_rep_112 School 3 location_contact_d2_rep_113 Work 4 location_contact_d2_rep_114 Transport/Hub 5 location_contact_d2_rep_115 Market/Shop 6 location_contact_d2_rep_116 Street 7 location_contact_d2_rep_117 Well 8 location_contact_d2_rep_118 Agricultural Field

			9 location_contact_d2_rep_119 Playground
			10 location_contact_d2_rep_1110 Place of worship
			11 location_contact_d2_rep_1111 Other
799	location_contact_other_d2_re p_11] Show the field ONLY if: [location_contact_d2_rep_11(1 2)]="1"	If other location, please specify.	text, Required
800	[contact_mask_d2_rep_11]	Was this individual wearing a mask when you had contact?	radio, Required
	Show the field ONLY if:		0 No, no mask was worn during the encounter
	[repeat_contact_d2_rep_11]="		1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
801	[duration_contact_d2_rep_11]	What was the total time spent with the contact on this day?	radio, Required
	Show the field ONLY if:		0 < 5 mins
	[repeat_contact_d2_rep_11]="		1 5-15 mins
			2 16-30 mins
			3 31 mins - 1 hr
			4 1-4 hr
			5 >4 hrs
802	[frequency_contact_d2_rep_11	In the past 6 months, how often have you had contact with	radio, Required
	Channels a Galal ONIIV is	this person?	0 Never met before (0)
	Show the field ONLY if: [repeat_contact_d2_rep_11]="		1 Rarely
	1"		2 Daily or almost daily
			3 1-3 times per week
			4 Once every 2 weeks
			5 Once per month
			6 Once every 3 months
803	[known_contact_d2_rep_11]	How long have you known this person?	radio, Required
	Show the field ONLY if: [repeat_contact_d2_rep_11]="		0 Never met before
	1"		1 Less than a year
			2 1-2 years
			3 3-5 years
			4 6-10 years 5 More than 10 years
804	[repeat_contact_d2_rep_12]	Did you have contact with [day_1_diary_arm_1] [contact_id_d1][12] on the first day of contact diary?	radio, Required 0 No
	Show the field ONLY if: ([day_1_diary_arm_1][num_co		1 Yes
	ntact_nonhh_aim1_d1] >= 12)		2 I don't remember
	OR ([day_1_diary_arm_1][num _contact_aim2_d1] >= 12)		[2] son cremember]
805	[touch_contact_d2_rep_12]	Did you touch?	radio, Required
	Show the field ONLY if:		0 No
	[repeat_contact_d2_rep_12]="		1 Yes
	1"		2 Do not remember

806	where_contact_d2_rep_12] Show the field ONLY if: [repeat_contact_d2_rep_12]=" 1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
807	location_contact_d2_rep_12 Show the field ONLY if: [repeat_contact_d2_rep_12]=" 1"	Where did you have the contact? Select all possible answers.	checkbox, Required 0 location_contact_d2_rep_120 My home 1 location_contact_d2_rep_121 Other home 2 location_contact_d2_rep_122 School 3 location_contact_d2_rep_123 Work 4 location_contact_d2_rep_124 Transport/Hub 5 location_contact_d2_rep_125 Market/Shop 6 location_contact_d2_rep_126 Street 7 location_contact_d2_rep_127 Well 8 location_contact_d2_rep_128 Agricultural Field 9 location_contact_d2_rep_129 Playground 10 location_contact_d2_rep_1210 Place of worship 11 location_contact_d2_rep_1211 Other
808	location_contact_other_d2_re p_12 Show the field ONLY if: [location_contact_d2_rep_12(1 2)]="1"	If other location, please specify.	text, Required
809	[contact_mask_d2_rep_12] Show the field ONLY if: [repeat_contact_d2_rep_12]=" 1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
810	[duration_contact_d2_rep_12] Show the field ONLY if: [repeat_contact_d2_rep_12]=" 1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
811	frequency_contact_d2_rep_12] Show the field ONLY if: [repeat_contact_d2_rep_12]=" 1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
812	[known_contact_d2_rep_12]	How long have you known this person?	radio, Required 0 Never met before

	Show the field ONLY if: [repeat_contact_d2_rep_12]=" 1"		1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
813	repeat_contact_d2_rep_13 Show the field ONLY if: ([day_1_diary_arm_1][num_contact_nonhh_aim1_d1] >= 13) OR ([day_1_diary_arm_1][num_contact_aim2_d1] >= 13)	Did you have contact with [day_1_diary_arm_1] [contact_id_d1][13] on the first day of contact diary?	radio, Required 0 No 1 Yes 2 I don't remember
814	touch_contact_d2_rep_13 Show the field ONLY if: [repeat_contact_d2_rep_13]=" 1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
815	where_contact_d2_rep_13] Show the field ONLY if: [repeat_contact_d2_rep_13]=" 1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
816	location_contact_d2_rep_13 Show the field ONLY if: [repeat_contact_d2_rep_13]=" 1"	Where did you have the contact? Select all possible answers.	checkbox, Required 0 location_contact_d2_rep_130 My home 1 location_contact_d2_rep_131 Other home 2 location_contact_d2_rep_132 School 3 location_contact_d2_rep_133 Work 4 location_contact_d2_rep_134 Transport/Hub 5 location_contact_d2_rep_135 Market/Shop 6 location_contact_d2_rep_136 Street 7 location_contact_d2_rep_137 Well 8 location_contact_d2_rep_138 Agricultural Field 9 location_contact_d2_rep_139 Playground 10 location_contact_d2_rep_1310 Place of worship 11 location_contact_d2_rep_1311 Other
817	location_contact_other_d2_re p_13 Show the field ONLY if: [location_contact_d2_rep_13(1 2)]="1"	If other location, please specify.	text, Required
818	contact_mask_d2_rep_13 Show the field ONLY if: [repeat_contact_d2_rep_13]=" 1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
819	[duration_contact_d2_rep_13 Show the field ONLY if:	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins

820	[repeat_contact_d2_rep_13]=" 1" [frequency_contact_d2_rep_13] Show the field ONLY if: [repeat_contact_d2_rep_13]=" 1"	In the past 6 months, how often have you had contact with this person?	1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
821	known_contact_d2_rep_13 Show the field ONLY if: [repeat_contact_d2_rep_13]=" 1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
822	repeat_contact_d2_rep_14 Show the field ONLY if: ([day_1_diary_arm_1][num_co ntact_nonhh_aim1_d1] >= 14) OR ([day_1_diary_arm_1][num _contact_aim2_d1] >= 14)	Did you have contact with [day_1_diary_arm_1] [contact_id_d1][14] on the first day of contact diary?	radio, Required 0 No 1 Yes 2 I don't remember
823	touch_contact_d2_rep_14 Show the field ONLY if: [repeat_contact_d2_rep_14]=" 1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
824	where_contact_d2_rep_14] Show the field ONLY if: [repeat_contact_d2_rep_14]=" 1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
825	[location_contact_d2_rep_14] Show the field ONLY if: [repeat_contact_d2_rep_14]=" 1"	Where did you have the contact? Select all possible answers.	checkbox, Required 0 location_contact_d2_rep_140 My home 1 location_contact_d2_rep_141 Other home 2 location_contact_d2_rep_142 School 3 location_contact_d2_rep_143 Work 4 location_contact_d2_rep_144 Transport/Hub 5 location_contact_d2_rep_145 Market/Shop 6 location_contact_d2_rep_146 Street 7 location_contact_d2_rep_147 Well 8 location_contact_d2_rep_148 Agricultural Field

1		1	9 location_contact_d2_rep_149 Playground
			10 location_contact_d2_rep_1410 Place of worship
			11 location_contact_d2_rep_1411 Other
826	[location_contact_other_d2_re p_14	If other location, please specify.	text, Required
	Show the field ONLY if: [location_contact_d2_rep_14(1 2)]="1"		
827	[contact_mask_d2_rep_14]	Was this individual wearing a mask when you had contact?	radio, Required
			0 No, no mask was worn during the encounter
			1 Yes, for the entire encounter
			2 Yes, during parts of encounter
			3 I don't remember
828	[duration_contact_d2_rep_14]	What was the total time spent with the contact on this day?	radio, Required
	Show the field ONLY if:		0 < 5 mins
	[repeat_contact_d2_rep_14]="		1 5-15 mins
			2 16-30 mins
			3 31 mins - 1 hr
			4 1-4 hr
			5 >4 hrs
829	[frequency_contact_d2_rep_14		radio, Required
	Show the field ONLY if: [repeat_contact_d2_rep_14]=" 1"		0 Never met before (0)
			1 Rarely
			2 Daily or almost daily
			3 1-3 times per week
			4 Once every 2 weeks
			5 Once per month
			6 Once every 3 months
830	[known_contact_d2_rep_14]	How long have you known this person?	radio, Required
	Show the field ONLY if:		0 Never met before
	[repeat_contact_d2_rep_14]=" 1"		1 Less than a year
			2 1-2 years
			3 3-5 years
			4 6-10 years
			5 More than 10 years
831	[repeat_contact_d2_rep_15]	Did you have contact with [day_1_diary_arm_1] [contact_id_d1][15] on the first day of contact diary?	radio, Required
	Show the field ONLY if:	[contact_id_dri][15] on the first day of contact diary:	0 No
	([day_1_diary_arm_1][num_co ntact_nonhh_aim1_d1] >= 15)		1 Yes
	OR ([day_1_diary_arm_1][num _contact_aim2_d1] >= 15)		2 I don't remember
832	[touch_contact_d2_rep_15]	Did you touch?	radio, Required
	Show the field ONLY if:		0 No
	[repeat_contact_d2_rep_15]="		1 Yes
			2 Do not remember
\dashv			

833	where_contact_d2_rep_15] Show the field ONLY if: [repeat_contact_d2_rep_15]=" 1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
834	location_contact_d2_rep_15 Show the field ONLY if: [repeat_contact_d2_rep_15]=" 1"	Where did you have the contact? Select all possible answers.	checkbox, Required 0 location_contact_d2_rep_150 My home 1 location_contact_d2_rep_151 Other home 2 location_contact_d2_rep_152 School 3 location_contact_d2_rep_153 Work 4 location_contact_d2_rep_154 Transport/Hub 5 location_contact_d2_rep_155 Market/Shop 6 location_contact_d2_rep_156 Street 7 location_contact_d2_rep_157 Well 8 location_contact_d2_rep_158 Agricultural Field 9 location_contact_d2_rep_159 Playground 10 location_contact_d2_rep_1510 Place of worship 11 location_contact_d2_rep_1511 Other
835	location_contact_other_d2_re p_15 Show the field ONLY if: [location_contact_d2_rep_15(1 2)]="1"	If other location, please specify.	text, Required
836	[contact_mask_d2_rep_15] Show the field ONLY if: [repeat_contact_d2_rep_15]=" 1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
837	[duration_contact_d2_rep_15] Show the field ONLY if: [repeat_contact_d2_rep_15]=" 1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
838	[frequency_contact_d2_rep_15] Show the field ONLY if: [repeat_contact_d2_rep_15]=" 1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
839	[known_contact_d2_rep_15]	How long have you known this person?	radio, Required 0 Never met before

	Show the field ONLY if: [repeat_contact_d2_rep_15]=" 1"		1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
840	repeat_contact_d2_rep_16 Show the field ONLY if: ([day_1_diary_arm_1][num_co ntact_nonhh_aim1_d1] >= 16) OR ([day_1_diary_arm_1][num _contact_aim2_d1] >= 16)	Did you have contact with [day_1_diary_arm_1] [contact_id_d1][16] on the first day of contact diary?	radio, Required 0 No 1 Yes 2 I don't remember
841	[touch_contact_d2_rep_16] Show the field ONLY if: [repeat_contact_d2_rep_16]=" 1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
842	where_contact_d2_rep_16] Show the field ONLY if: [repeat_contact_d2_rep_16]=" 1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
843	location_contact_d2_rep_16 Show the field ONLY if: [repeat_contact_d2_rep_16]=" 1"	Where did you have the contact? Select all possible answers.	checkbox, Required 0 location_contact_d2_rep_160 My home 1 location_contact_d2_rep_161 Other home 2 location_contact_d2_rep_162 School 3 location_contact_d2_rep_163 Work 4 location_contact_d2_rep_164 Transport/Hub 5 location_contact_d2_rep_165 Market/Shop 6 location_contact_d2_rep_166 Street 7 location_contact_d2_rep_167 Well 8 location_contact_d2_rep_168 Agricultural Field 9 location_contact_d2_rep_169 Playground 10 location_contact_d2_rep_1610 Place of worship 11 location_contact_d2_rep_1611 Other
844	location_contact_other_d2_re p_16] Show the field ONLY if: [location_contact_d2_rep_16(1 2)]="1"	If other location, please specify.	text, Required
845	contact_mask_d2_rep_16 Show the field ONLY if: [repeat_contact_d2_rep_16]=" 1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
846	[duration_contact_d2_rep_16] Show the field ONLY if:	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins

847	[repeat_contact_d2_rep_16]=" 1" frequency_contact_d2_rep_16] Show the field ONLY if: [repeat_contact_d2_rep_16]=" 1"	In the past 6 months, how often have you had contact with this person?	1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
848	known_contact_d2_rep_16 Show the field ONLY if: [repeat_contact_d2_rep_16]=" 1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
849	repeat_contact_d2_rep_17] Show the field ONLY if: ([day_1_diary_arm_1][num_contact_nonhh_aim1_d1] >= 17) OR ([day_1_diary_arm_1][num_contact_aim2_d1] >= 17)	Did you have contact with [day_1_diary_arm_1] [contact_id_d1][17] on the first day of contact diary?	radio, Required 0 No 1 Yes 2 I don't remember
850	touch_contact_d2_rep_17 Show the field ONLY if: [repeat_contact_d2_rep_17]=" 1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
851	where_contact_d2_rep_17] Show the field ONLY if: [repeat_contact_d2_rep_17]=" 1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
852	location_contact_d2_rep_17] Show the field ONLY if: [repeat_contact_d2_rep_17]=" 1"	Where did you have the contact? Select all possible answers.	checkbox, Required 0 location_contact_d2_rep_170 My home 1 location_contact_d2_rep_171 Other home 2 location_contact_d2_rep_172 School 3 location_contact_d2_rep_173 Work 4 location_contact_d2_rep_174 Transport/Hub 5 location_contact_d2_rep_175 Market/Shop 6 location_contact_d2_rep_176 Street 7 location_contact_d2_rep_177 Well 8 location_contact_d2_rep_178 Agricultural Field

			9 location_contact_d2_rep_179 Playground
			10 location_contact_d2_rep_1710 Place of worship
			11 location_contact_d2_rep_1711 Other
853	location_contact_other_d2_re p_17] Show the field ONLY if: [location_contact_d2_rep_17(1 2)]="1"	If other location, please specify.	text, Required
854	contact_mask_d2_rep_17 Show the field ONLY if: [repeat_contact_d2_rep_17]=" 1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
855	_duration_contact_d2_rep_17] Show the field ONLY if: [repeat_contact_d2_rep_17]=" 1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 > 4 hrs
856	frequency_contact_d2_rep_17] Show the field ONLY if: [repeat_contact_d2_rep_17]=" 1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
857	known_contact_d2_rep_17] Show the field ONLY if: [repeat_contact_d2_rep_17]=" 1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
858	repeat_contact_d2_rep_18] Show the field ONLY if: ([day_1_diary_arm_1][num_contact_nonhh_aim1_d1] >= 18) OR ([day_1_diary_arm_1][num_contact_aim2_d1] >= 18)	Did you have contact with [day_1_diary_arm_1] [contact_id_d1][18] on the first day of contact diary?	radio, Required 0 No 1 Yes 2 I don't remember
859	touch_contact_d2_rep_18 Show the field ONLY if: [repeat_contact_d2_rep_18]=" 1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember

860	where_contact_d2_rep_18] Show the field ONLY if: [repeat_contact_d2_rep_18]=" 1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
861	[location_contact_d2_rep_18] Show the field ONLY if: [repeat_contact_d2_rep_18]=" 1"	Where did you have the contact? Select all possible answers.	checkbox, Required 0 location_contact_d2_rep_180 My home 1 location_contact_d2_rep_181 Other home 2 location_contact_d2_rep_182 School 3 location_contact_d2_rep_183 Work 4 location_contact_d2_rep_184 Transport/Hub 5 location_contact_d2_rep_185 Market/Shop 6 location_contact_d2_rep_186 Street 7 location_contact_d2_rep_187 Well 8 location_contact_d2_rep_188 Agricultural Field 9 location_contact_d2_rep_189 Playground 10 location_contact_d2_rep_1810 Place of worship 11 location_contact_d2_rep_1811 Other
862	llocation_contact_other_d2_re p_18 Show the field ONLY if: [location_contact_d2_rep_18(1 2)]="1"	If other location, please specify.	text, Required
863	contact_mask_d2_rep_18 Show the field ONLY if: [repeat_contact_d2_rep_18]=" 1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
864	[duration_contact_d2_rep_18] Show the field ONLY if: [repeat_contact_d2_rep_18]=" 1"	What was the total time spent with the contact on this day?	radio, Required 0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs
865	I frequency_contact_d2_rep_18] Show the field ONLY if: [repeat_contact_d2_rep_18]=" 1"	In the past 6 months, how often have you had contact with this person?	radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily 3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
866	[known_contact_d2_rep_18]	How long have you known this person?	radio, Required

	Show the field ONLY if: [repeat_contact_d2_rep_18]=" 1"		0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years
			4 6-10 years 5 More than 10 years
867	repeat_contact_d2_rep_19 Show the field ONLY if: ([day_1_diary_arm_1][num_co ntact_nonhh_aim1_d1] >= 19) OR ([day_1_diary_arm_1][num _contact_aim2_d1] >= 19)	Did you have contact with [day_1_diary_arm_1] [contact_id_d1][19] on the first day of contact diary?	radio, Required 0 No 1 Yes 2 I don't remember
868	[touch_contact_d2_rep_19] Show the field ONLY if: [repeat_contact_d2_rep_19]=" 1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
869	where_contact_d2_rep_19] Show the field ONLY if: [repeat_contact_d2_rep_19]=" 1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
870	location_contact_d2_rep_19 Show the field ONLY if: [repeat_contact_d2_rep_19]=" 1"	Where did you have the contact? Select all possible answers.	checkbox, Required 0 location_contact_d2_rep_190 My home 1 location_contact_d2_rep_191 Other home 2 location_contact_d2_rep_192 School 3 location_contact_d2_rep_193 Work 4 location_contact_d2_rep_194 Transport/Hub 5 location_contact_d2_rep_195 Market/Shop 6 location_contact_d2_rep_196 Street 7 location_contact_d2_rep_197 Well 8 location_contact_d2_rep_197 Well 9 location_contact_d2_rep_198 Agricultural Field 9 location_contact_d2_rep_199 Playground 10 location_contact_d2_rep_1910 Place of worship 11 location_contact_d2_rep_1911 Other
871	location_contact_other_d2_re p_19] Show the field ONLY if: [location_contact_d2_rep_19(1 2)]="1"	If other location, please specify.	text, Required
872	contact_mask_d2_rep_19 Show the field ONLY if: [repeat_contact_d2_rep_19]=" 1"	Was this individual wearing a mask when you had contact?	radio, Required 0 No, no mask was worn during the encounter 1 Yes, for the entire encounter 2 Yes, during parts of encounter 3 I don't remember
873	[duration_contact_d2_rep_19]	What was the total time spent with the contact on this day?	radio, Required

8	Show the field ONLY if: [repeat_contact_d2_rep_19]=" 1" 74 [frequency_contact_d2_rep_19]	In the past 6 months, how often have you had contact with this person?	0 < 5 mins 1 5-15 mins 2 16-30 mins 3 31 mins - 1 hr 4 1-4 hr 5 >4 hrs radio, Required 0 Never met before (0) 1 Rarely 2 Daily or almost daily
			3 1-3 times per week 4 Once every 2 weeks 5 Once per month 6 Once every 3 months
8	75 [known_contact_d2_rep_19] Show the field ONLY if: [repeat_contact_d2_rep_19]=" 1"	How long have you known this person?	radio, Required 0 Never met before 1 Less than a year 2 1-2 years 3 3-5 years 4 6-10 years 5 More than 10 years
8	76 repeat_contact_d2_rep_20 Show the field ONLY if: ([day_1_diary_arm_1][num_contact_nonhh_aim1_d1] >= 20) OR ([day_1_diary_arm_1][num_contact_aim2_d1] >= 20)	Did you have contact with [day_1_diary_arm_1] [contact_id_d1][20] on the first day of contact diary?	radio, Required 0 No 1 Yes 2 I don't remember
8	77 [touch_contact_d2_rep_20] Show the field ONLY if: [repeat_contact_d2_rep_20]=" 1"	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
8	78 [where_contact_d2_rep_20] Show the field ONLY if: [repeat_contact_d2_rep_20]=" 1"	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
8	79 [location_contact_d2_rep_20] Show the field ONLY if: [repeat_contact_d2_rep_20]=" 1"	Where did you have the contact? Select all possible answers.	checkbox, Required 0 location_contact_d2_rep_200 My home 1 location_contact_d2_rep_201 Other home 2 location_contact_d2_rep_202 School 3 location_contact_d2_rep_203 Work 4 location_contact_d2_rep_204 Transport/Hub 5 location_contact_d2_rep_205 Market/Shop 6 location_contact_d2_rep_206 Street 7 location_contact_d2_rep_207 Well 8 location_contact_d2_rep_208 Agricultural

						Field
				9	location_contact_d2_rep_209	Playground
				10	location_contact_d2_rep_2010	Place of worship
				11	location_contact_d2_rep_2011	Other
	880	location_contact_other_d2_re p_20] Show the field ONLY if: [location_contact_d2_rep_20(1 2)]="1"	If other location, please specify.	text,	Required	
	881	[contact_mask_d2_rep_20]	Was this individual wearing a mask when you had contact?	radi	o, Required	
		Show the field ONLY if:	,	0	No, no mask was worn during the	encounter
		[repeat_contact_d2_rep_20]="		1	Yes, for the entire encounter	
		1"		2	Yes, during parts of encounter	
				3	I don't remember	
	882	[duration_contact_d2_rep_20]	What was the total time spent with the contact on this day?	radi	o, Required	
		Show the field ONLY if:	day.		< 5 mins	
		[repeat_contact_d2_rep_20]="		1	5-15 mins	
		1"		2	16-30 mins	
				3	31 mins - 1 hr	
				4	1-4 hr	
				5	>4 hrs	
	883	[frequency_contact_d2_rep_20	In the past 6 months, how often have you had contact with	radi	o, Required	
	000		this person?		Never met before (0)	
		Show the field ONLY if:		1	Rarely	
		[repeat_contact_d2_rep_20]="		2	Daily or almost daily	
				3	1-3 times per week	
				4	Once every 2 weeks	
				5	Once per month	
				6	Once every 3 months	
	884	[known_contact_d2_rep_20]	How long have you known this person?	radi	o, Required	
		Show the field ONLY if:			Never met before	
		[repeat_contact_d2_rep_20]="		1	Less than a year	
		1"		2	1-2 years	
				3	3-5 years	
				4	6-10 years	
				5	More than 10 years	
	885	[contact_day_2_repeat_compl	Section Header: Form Status	drop	odown	
		ete	Complete?		Incomplete	
				1	Unverified	
				2	Complete	
ns	trume	nt: 12 Contact Day 2 (cont	act_day_2)	. —		
. 13	886	day2_contact_descriptive	The following instrument will collect data on each contact contacted by the participant on day 2 of the diary. This section should be answered by the participant after two days of diary-keeping. You should add an instance for each contact contacted on day 2 and answer all questions for	desc	criptive	

		each contact. For example, if the participant had 10 contacts in day 2, you should have 10 instances.	3
887	[contact_id_d2]	Section Header: Day 2 Contacts (Repeat for each person contacted) Contact person name or nickname	text, Required
888	contact_age_yn_d2	Do you know the age of the contact?	radio, Required 0 No 1 Yes
889	age_contact_d2 Show the field ONLY if: [contact_age_yn_d2]='1'	What is the age of contact (Enter if exact age is known)?	text (number, Min: 0, Max: 110), Required
890	[age_group_contact_d2] Show the field ONLY if: [contact_age_yn_d2]='0'	If you do not know the exact age, please estimate the age group of the contact.	radio, Required 0 < 6 months 1 6-11 months 2 1-4 yrs 3 5-9 yrs 4 10-19 yrs 5 20-29 yrs 6 30-39 yrs 7 40-49 yrs 8 50-59 yrs 9 60+ yrs 10 I don't know
891	sex_contact_d2]	What is the sex of the contact?	radio, Required 0 Female 1 Male 2 Transsexual Female 3 Transsexual Male 4 Other
892	sex_contact_other_d2 Show the field ONLY if: [sex_contact_d2]="4"	Please specify other	text
893	touch_contact_d2	Did you touch?	radio, Required 0 No 1 Yes 2 Do not remember
894	where_contact_d2	Did the contact occur indoors or outdoors?	radio, Required 0 Indoors 1 Outdoors 2 Both
895	location_contact_d2	Where did you have the contact? Select all possible answers.	. checkbox, Required 0 location_contact_d20 My home 1 location_contact_d21 Other home 2 location_contact_d22 School 3 location_contact_d23 Work 4 location_contact_d24 Transport/ Hub 5 location_contact_d25 Market/Shop

1	Ĺ	İ	
			6 location_contact_d26 Street
			7 location_contact_d27 Well
			8 location_contact_d28 Agricultural Field
			9 location_contact_d29 Playground
			10 location_contact_d210 Place of worship
			11 location_contact_d211 Other
896	[location_contact_other_d2]	If other location, please specify.	text, Required
	Show the field ONLY if:		
	[location_contact_d2(12)]="1"		
897	[contact_mask_d2]	Was this individual wearing a mask when you had contact?	radio
			0 No
			1 Yes
			2 I don't remember
898	duration_contact_d2	What was the total time spent with the contact on this day?	radio, Required
030	[daration_contact_d2]	What was the total time spent with the contact of this day.	0 < 5 mins
			1 5-15 mins
			2 16-30 mins
			3 31 mins - 1 hr
			4 1-4 hrs
			5 >4 hrs
899	[frequency_contact_d2]	In the past 6 months, how often have you had contact with	radio, Required
		this person?	0 Never met before (0)
			1 Rarely
			2 Daily or almost daily
			3 1-3 times per week
			4 Once every 2 weeks
			5 Once per month
			6 Once every 3 months
900	[known_contact_d2]	How long have you known this person?	radio, Required
			0 Never met before
			1 Less than a year
			2 1-2 years
			3 3-5 years
			4 6-10 years
			5 More than 10 years
004		Continue Handary Course Charters	
901	[contact_day_2_complete]	Section Header: Form Status Complete?	dropdown 0 Incomplete
	•	complete:	0 Incomplete
			.
			1 Unverified
			1 Unverified 2 Complete
strume	ent: 13 Place use Day 2 (n	lace use day 2) 🔊 Enabled as survey	
	ent: 13 Place use Day 2 (p		2 Complete
strume 902	ent: 13 Place use Day 2 (p	The following instrument will collect data on each place visited by the participant on day 2 of the diary. This section	
		The following instrument will collect data on each place	2 Complete

			contact. For example, if 10 places were visited, you should have 10 instances.		
	903	place_name_d2	Section Header: Day 2 Place-use (Repeat for each place visited) What is the name or code name of the place you visited?	text,	Required
	904	[place_visited_d2]	Select the type of location that you visited.	radio	, Required
		•		0	My home
				1	Other home
				11	School
					Work
				11	Transport/ Hub
				11	Market/Shop
					Street
				11	Well
				11	
				11	Agricultural Field
				11	Playground
				1 $+$ $+$	Place of worship
				11	Other
	905	[place_visited_d2_other]	If other, please specify.	text (alpha_only), Required
		Show the field ONLY if: [place_visited_d2]='12'			
	906	[num_pax_place_d2]	Approximately how many people were in this location?	text,	Required
	907	[time_visited_d2]	How much time did you spend at this location over the	radio	, Required
			entire day?	0 <	5 mins
				1 5	-15 mins
				2 1	6-30 mins
				3 3	1 mins - 1 hr
				4 1	-4 hrs
				5 >	4 hrs
	908	visited_frequency_d2	Other than this visit, in the last 6 months, how often do you	radio	, Required
	300	[visited_ii equeliej_d2]	visit this place?		Never met before (0)
				1 R	tarely
				11	Daily or almost daily
				1	-3 times per week
				1	Once every 2 weeks
				1	Once per month
				++	Once every 3 months
				┞┷┷	
	909	[place_use_day_2_complete]	Section Header: Form Status		down
			Complete?	+	ncomplete
				+	Jnverified
				2 C	Complete
Ins	trume	nt: 14 Post Contact Surve	ey (post_contact_survey) 🛂 Enabled as survey		
	910	[contacts_completedby]	Did the participant complete the contact diaries alone	radio	, Required
			throughout day 1 and day 2 or were the contact diaries completed with the Field Worker on the day of collection?		completed by participant throughout day 1 and
				++	lay 2
				1 C	Completed with FW on the day of collection
				-	

911	exit_description	The following instrument should be answered by the participant after two days of diary-keeping.	descriptive
912	all_contacts	Section Header: Post contact survey Were you able to include every single contact? If answering for child, respond for child. You may have large numbers of contacts in a day because for example, you work in a shop	radio, Required 0 No 1 Yes 2 I don't know
913	contact_compare	On a scale of 1-5, how did the 2 days on which you reported your contact compare to a typical day? If answering for child, respond for child.	radio, Required 1 1 - Much fewer contacts then usual 2 2 - Fewer contacts than usual 3 3 - About the same as usual 4 4 - More contacts than usual 5 5 - Much more contacts than usual
914	behavior_change	Section Header: Behavior change Do you think your social behavior has changed following the start of COVID-19? Social behavior refers to your interactions with other people, such as talking face-to-face, visiting their homes, meeting outside the home, etc. Start of COVID-19 is defined as when the first case of COVID-19 occurred in Mozambique on March 22nd, 2020. If answering for child, respond for child.	radio, Required 1 No change. I interact with people the same way that I used to before 2 My interactions have increased 3 My interactions have reduced 4 I don't know
915	movement_change	Section Header: Movement change How do you think your movements have changed following the start of COVID-19? Start of COVID-19 is defined as when the first case of COVID-19 occurred in Mozambique on March 22nd, 2020. f answering for child, respond for child.	radio, Required 1 No change. I still move around the same way that I used to before 2 My movements have increased 3 My movements have have reduced 4 I don't know
916	days_left_home	Section Header: Social distancing measures During the past 14 days, how many days did you leave your home?	radio, Required 0 0 1 1-3 times 2 4-7 times 3 More than 7 times 4 I don't know 5 I prefer not to answer
917	activities Show the field ONLY if: [days_left_home] = '1' or [days_left_home] = '2' or [days_left_home] = '3' or [days_left_home] = '4' or [days_left_home] = '5'	For which activities have you left your home in the last 14 days? If answering for child, respond for child.	checkbox 1 activities1 Go to work 2 activities2 Go to school 3 activities3 Attend religious service 4 activities4 Seek health care 5 activities5 Go to the market 6 activities6 Visiting family/friends 7 activities7 Did not leave home 8 activities8 Other Field Annotation: @NONEOFTHEABOVE='7'
918	[activities_other] Show the field ONLY if: [activities(8)]="1"	If other, please specify If answering for child, respond for child.	text, Required
919	activities_work	On how many days did you go to work in the last 14 days? If answering for child, respond for child.	text (integer, Min: 0, Max: 14), Required

	Show the field ONLY if: [activities(1)]="1"		
92	0 [activities_school] Show the field ONLY if: [activities(2)]="1"	On how many days did you go to school in the last 14 days? If answering for child, respond for child.	text (integer, Min: 0, Max: 14), Required
92	1 [yesterday_left_home]	Did you leave your home yesterday? If answering for child, respond for child.	radio, Required O No 1 Yes
92	2 quarantine_isolation_definiti on	Quarantine: Quarantine is suggested to a patient that presents signals and symptoms of Covid-19 or to an individual to has had contract with someone who has been diagnosed with Covid-19. The length of stay in quarantine is 14 days.	descriptive
		Hospital Isolation: Is a site prepared at the health center unit to deal with diagnosed patients with Covid-19 with severe symptoms.	
		Home Isolation: It is recommended for patients diagnosed or with symptoms suggestive of Covid-19 mild and moderated. The length of stay varies because it depends on whether the patient has a second negative test or if not that the patient does not manifest any symptoms of Covid-19.	
92	3 [quarantine]	Have you been required to go into quarantine due to COVID-19 in the last 14 days? If answering for child, respond for child.	radio, Required 0 No 1 Yes 2 I prefer not to answer
92	4 [quarantine_behavior] Show the field ONLY if: [quarantine] = '1'	How was your social behavior during quarantine? If answering for child, respond for child.	radio, Required 0 Continued to mingle with other family members 1 Stayed in separate room away from other family members 2 Went out of the house 3 Prefer not to answer
92	5 self_isolation	Have you been required to isolate yourself in the last 14 days? If answering for child, respond for child.	radio, Required 0 No 1 Yes 2 I prefer not to answer
92	6 self_isolation_location Show the field ONLY if: [self_isolation] = '1'	If yes, where did the isolation happen? If answering for child, respond for child.	radio, Required 0 At home 1 Away from home
92	7 [self_isolation_home] Show the field ONLY if: [self_isolation_location] = '0'	How was your social behavior during isolation at home? If answering for child, respond for child.	radio, Required O Continued to mingle with other family members 1 Stayed in separate room away from other family members 2 Went out of the house 3 Prefer not to answer
92	8 [self_isolation_away] Show the field ONLY if: [self_isolation_location] = '1'	How was your social behavior at the isolation facility? If answering for child, respond for child.	radio, Required 0 Continued to mingle with other individuals 1 Stayed in separate room away from other individuals 2 Went out of the isolation facility

			3 Prefer not to answer
929	isolation_ability	If you were diagnosed with COVID-19 now, would you be able to isolate yourself from other members of the home? If answering for child, respond for child.	radio, Required 0 No 1 Yes
930	[mask_use]	Section Header: Personal hygiene in relation to COVID-19 Did you wear a face mask in the last 14 days? If answering for child, respond for child.	radio, Required 0 No 1 Yes 2 I prefer not to answer
931	[mask_use_location] Show the field ONLY if: [mask_use] = "1"	Where did you use your mask? Select all that apply. If answering for child, respond for child.	checkbox, Required 0 mask_use_location0 At home 1 mask_use_location1 Everywhere outside my ho 2 mask_use_location2 When walking on the stree 3 mask_use_location3 On public transport 4 mask_use_location4 In supermarkets/shops 5 mask_use_location5 In cinema/bar/restaurant 6 mask_use_location6 At work/school/college/unive 7 mask_use_location7 Other
932	[mask_use_location_other] Show the field ONLY if: [mask_use_location(7)]="1"	If other location, please specify. If answering for child, respond for child.	text, Required
933	covid_contact	Section Header: Infection status Have you had close contact with someone infected with coronavirus? If answering for child, respond for child.	checkbox, Required 0 covid_contact0 None that I know of 1 covid_contact1 Member of my household 2 covid_contact2 Close friend 3 covid_contact3 Coworker 5 covid_contact5 Patient (in case of a health care worker) 6 covid_contact6 Client/Customer 7 covid_contact7 Other 8 covid_contact8 Rather not respond Field Annotation: @NONEOFTHEABOVE='0'
934	[covid_contact_other] Show the field ONLY if: [covid_contact(7)] = '1'	Specify other	text
935	[current_symptoms]	Have you experienced any COVID-19 symptoms in the last 14 days? If answering for child, respond for child.	checkbox, Required 0 current_symptoms0 Difficulty in breathing 1 current_symptoms1 Chest discomfort 2 current_symptoms2 Chills 3 current_symptoms3 Cough 4 current_symptoms4 Fever 5 current_symptoms5 Sore throat 6 current_symptoms6 Loss of taste or smell 7 current_symptoms7 Muscle or joint pains 8 current_symptoms8 Tiredness or

			exhaustion
			9 current_symptoms9 Nausea or vomiting
			10 current_symptoms10 Diarrhea
			11 current_symptoms11 None of these
			Field Annotation: @NONEOFTHEABOVE='11'
936	[contact_with_infected]	Did you visit a health care facility for any of these	radio, Required
	Show the field ONLY if:	symptoms? If answering for child, respond for child.	0 No
	[current_symptoms(11)] <> '1'		1 Yes
			2 I prefer not to answer
937	[self_covid_test]	Have you been tested for COVID-19?	radio, Required
		If answering for child, respond for child.	0 No, I don't think I need it
			1 No, I didn't have the opportunity
			2 Yes, I tested positive
			3 Yes, I tested negative
			4 Yes, waiting for results
			5 I prefer not to answer
938	[family_covid]	If yes, when were you tested?	text (date_dmy, Min: 2020-09-01, Max: 2021-12-31),
	Show the field ONLY if:	If answering for child, respond for child.	Required
	[self_covid_test] = '4' and [self_ covid_test] = '3' and [self_covid_ test] = '5'		
939	[family_covid_symptoms]	Has anyone else in your household exhibited COVID-19	radio, Required
	Taminy_covid_symptoms	symptoms in the last 14 days?	0 No
		If answering for child, respond for child.	1 Yes
			2 I prefer not to answer
940	[family_covid_test]	Has anyone else in your household been tested for COVID-	radio, Required
340	Tarriny_covid_test	19?	0 No
		If answering for child, respond for child.	1 Yes
			2 I prefer not to answer
941	[family_covid_number]	Among those tested, how many tested positive for COVID-	text, Required
7-1	Show the field ONLY if:	19?	text, required
	[exit_interview_arm_1][family_	If answering for child, respond for child.	
	covid_test] = "1"		
942	[phone_access]	Section Header: Mobile phone access and use	radio, Required
		Do you have access to a mobile phone?	0 No
			1 Yes
943	[phone_ownership]	If yes, do you own it?	radio, Required
	Show the field ONLY if:		0 No
	[phone_access] = "1"		1 Yes
944	[phone_function]	If you use (own or borrow) a mobile phone, what is the	radio, Required
	Show the field ONLY if:	functionality?	1 Basic feature phone (no internet)
	[exit_interview_arm_1][phone_access] = '1'		2 Smart phone (internet enabled)
945	[phone_comm_mode]	If smartphone, what is your preferred mode of	radio, Required
	Show the field ONLY if:	communication?	1 Normal call and text
	[exit_interview_arm_1][phone_		2 Internet calls and text e.g. via Whatsapp
l	function] = '2'		

946	phone_provider] Show the field ONLY if: [phone_access] = "1"	If you use (own or borrow) a mobile phone, which provider do you use?	checkbox, Required 0 phone_provider0 Movitel 1 phone_provider1 Vodacom 2 phone_provider2 TMcel 3 phone_provider3 Other
947	phone_provider_other Show the field ONLY if: [phone_provider(3)] = '1'	If other provider, please specify.	text, Required
948	phone_signal Show the field ONLY if: [exit_interview_arm_1][phone_access] = '1'	If you use a mobile phone, rate the signal in most locations that you visit during the day.	radio, Required 0 Poor 1 Normal 2 Good
949	phone_use] Show the field ONLY if: [exit_interview_arm_1][phone_access] = '1'	In the last day/ 24 hours, how often did you call/ text using your mobile phone?	radio, Required 0 Never 1 1-5 times 2 5-10 times 3 More than 10 times
950	post_contact_survey_complet e	Section Header: Form Status Complete?	dropdown 0 Incomplete 1 Unverified 2 Complete