Unique ID		

# **Baseline Questionnaire for Women**

Section A: To be completed by the Reception	nist	
1 Unique Study ID:		
Thank you for participating in this study. First contact you in case we need to call you to schewill not tell them any information about the study is completely confidential.	dule appointments. If someone	else answers the phone, we
2 Address of residence:		
3 Village of residence:		
4 District of residence:		
5 Telephone:		
6 Other contact/next of kin:		
Now I would like to ask you about the time yo Ebola discharge certificate to help you remem certificate? Enter the following details using	ber these dates. May I please so	<u> </u>
7 ETU where participant was treated for EVI	D:	
8 ETU clinical ID number (if known):		
9 Date of ETU <i>admission</i> :	(DD/MM/YYYY)/	/   _ Estimated
10 Date of ETU discharge:	(DD/MM/YYYY)/	/   Estimated
<b>11</b> Date of 1 <sup>st</sup> blood test <i>positive</i> for Ebola:	(DD/MM/YYYY)/	/   Estimated
<b>12</b> Date of 1 <sup>st</sup> blood test <i>negative</i> for Ebola:	(DD/MM/YYYY)/	/   Estimated
<b>13</b> Date of 2 <sup>nd</sup> blood test <i>negative</i> for Ebola:	(DD/MM/YYYY)/	/   Estimated
14 Date of enrollment:	(DD/MM/YYYY)	//

Public reporting burden of this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-XXXX).

15 Anthropometry measurements:			
<b>Height</b> : (cm)			
<b>Weight</b> : (kg)			
CHECKED BY RECEPTIONIST:			
Signature:	Date: (DD/MM/YYYY)	/	/

Section B: To be completed by the Nurse
16 Interview Date: (DD/MM/YYYY)/
17 Initials of person conducting the interview:
Thank you for participating in this study. I will be conducting your interview today and it will last around 1 hour. I ask all participants in this study the same questions. All of your answers are confidential. I will mark a response to every question, but if you are not comfortable answering any question, you can tell me to mark "Refused". You can also ask me to go back, or repeat any questions. I would like to remind you that your involvement in the study is completely confidential. Are you comfortable proceeding with the interview now?
Socio-Demographic Questions:
Now I would like to ask you a few questions about yourself and your family.
18 What is your gender?  02 - Female  03 - Transgender  99 - Refused
19 What is your age at today? (in years)
<b>20</b> What is your date of birth? (DD/MM/YYYY) / / Estimated <i>Mark 99/99/9999 if refused. If birth date is not known, please leave blank.</i>
21 What is your level of education?  01 - No school  02 - Primary  03 - Junior Secondary  04 - Senior Secondary  05 - Technical /Vocational training  06 - University  88 - Don't know  99 - Refused
22 What is your religion?  01 - Muslim  02 - Christian  03 - Other → SPECIFY  88 - Don't know  99 - Refused

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23 Are you working or studying?
01 - Yes
02 - No SKIP TO 26
99 - Refused <b>SKIP TO 27</b>
77 Refused SIMI 10 27
24 What type of work do you do?
01 - Health care worker
<b>02</b> - Trader
03 - Laborer
<b>04</b> - Driver
05 - Shop assistant
06 - Hairdresser
07 - Housewife
08 - Student
09 - Not working
10 - Other → SPECIFY
99 - Refused
77 Itelasea
25 If you are working or studying, is it the same as what you were doing before you had Ebola?
01 -Yes
02 - No
88 - Don't know
99 - Refused
26 If you are not working, why?
27 Who do you live with? MARK ALL THAT APPLY
<b>01 -</b> Alone
02 - With friend/s
03 - With husband or partner
04 - With parents
05 - With extended family member/s
99 - Refused
77 - Refused
28 How many people live in your home/ household, including yourself? Home/household means the
people you live with. For example: you cook from the same pot or you use the same bathroom.
people you live with. For example, you cook from the same pot of you use the same bathroom.
Mark 99 if refused.
mun // y rejuseu.

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29 Did you move after recovering from	m Ebola because of stigma?
<b>01</b> - Yes	
<b>02</b> - No	
<b>99</b> - Refused	
30 What is your current relationship s	status? Choose one.
01 - Single	
<b>02</b> - Widowed	
03 - Long-term relationship	
<b>04</b> - Married	
<b>05</b> - Separated or divorced	
<b>06</b> - Other (e.g. dating) Specification	fy:
88 - Don't know	•
99 - Refused	
N T 1119 / 1	
Now I would like to ask you some q describes your home.	uestions about your home. Please pick <u>one option</u> that best
describes your nome.	
31 What is your main source of drink	ing water? Choose one.
<b>01 -</b> Well	
<b>02</b> - Surface water ( <i>river</i> , <i>dam</i>	
03 - Piped water <u>outside</u> your	
<b>04 -</b> Piped water <u>inside</u> your h	nome
<b>05</b> - Filtered or bottled water	
<b>06 -</b> Rain water	
<b>07</b> - Other SPECIFY	<del></del>
<b>99</b> - Refused	
32 What kind of toilet facilities do yo	ou mainly have? Choose one.
<b>01 -</b> Pit latrine	·
<b>02 -</b> Flush toilet	
03 - Other SPECIFY	
99 - Refused	
33 What type of fuel does your home	/household mainly use for cooking? <b>Choose one.</b>
01 - Electricity	nousehold manny use for cooking. Choose one.
<b>02</b> - Gas (Liquid petroleum or	· natural)
03 - Kerosene	
<b>04 -</b> Charcoal or Wood	
05 - Other SPECIFY	
<b>99 -</b> Refused	
34 What material is mainly used in the	e construction of the floor in your sleeping room? Choose one.
01 - Mud/clay	
<b>02 -</b> Cement	
<b>03</b> - Tile	
<b>04</b> - Wood	
<b>05 -</b> Other SPECIFY	

- Refused

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## **Questions on Menstruation & Pregnancy**

Now I am going to ask you some personal questions about yourself. I ask all women these questions. You do not have to answer these questions if you do not want to.

35 AFTER Ebola, have you had regular periods?
01 - Yes
02 - No SKIP TO 36 03 - Other → Specify SKIP TO 36
88 - Don't know/unsure SKIP TO 36
99 - Refused <b>SKIP TO 38</b>
35a If yes, when was the first day of your last period?
First day of bleeding: (DD/MM/YYYY)/ / DEstimated
Mark 99/99/999 if refused.
<b>36 AFTER recovering from Ebola</b> , has your period changed?
01 - Yes, my period is different since being sick
02 - No, I have not noticed any difference in my monthly cycle SKIP TO 37
03 - I am pregnant SKIP TO 38
88 - Don't know/not sure SKIP TO 37
99 - Refused SKIP TO 38
36a If yes, how? MARK ALL THAT APPLY
01 - Period is more difficult to predict first day of bleeding
<b>02</b> - Lighter flow (smaller number of days bleeding)
03 - Heavier flow (more days bleeding)
<b>04</b> - Spotting or repeat bleeding in one month (abnormal bleeding)
05 - Less frequent periods
<b>06</b> - Other → Specify
88 - Don't know/not sure
99 - Refused
37 Are you seeing your period right now?
<b>01</b> - Yes
<b>02</b> - No
$03$ - Other $\rightarrow$ SPECIFY
88 - Don't know/not sure
99 - Refused
If currently menstruating or having regular menstruation, when the interview is finished, offer the
woman specimen sampling from menstrual blood.

- Do you know if you are pregnant today? **38** 
  - 01 Yes, I am pregnant
  - 02 No, I am not pregnant today. SKIP TO 40
  - 88 Don't know/not sure SKIP TO 40
  - 99 Refused SKIP TO 40

To all women: We will also offer you the possibility of a pregnancy test as a part of this study; you can accept or decline the test as you like.

39 Mar	If you are pregnant today, how many months pregnant are you?
Mari	k 99 ij rejusea.
40	How many times have you been pregnant in your life? Choose one.  01 - I have never been pregnant  02 - One time  03 - Two times  04 - Three times  05 - Four times  06 - Five times
	07 - More than five times→ SPECIFY
	88 - Don't know/not sure 99 - Refused
	Tow many children do you have that are currently alive? $\Box\Box\Box$ $\Box$ Estimated $k$ 99 <i>if refused</i> .
<b>42</b> A	one you producing breast milk or other liquid from your breasts now?  101 - Yes 102 - No SKIP TO 43 103 - Other → Specify SKIP TO 43 108 - Don't know/not sure SKIP TO 43 109 - Refused SKIP TO 43
	How long have you been producing breast milk? $\square\square$ months $\square$ Estimated $k$ 99 if refused.
	What was the start date of your most recent lactation?  (DD/MM/YYYY)/ / Estimated  *k 99/99/9999 if refused.
42c	Are you breastfeeding an infant right now?  01 - Yes  02 - No SKIP TO 43  88 - Don't know/not sure SKIP TO 43  99 - Refused SKIP TO 43
<b>42d</b>	If yes, please specify the number of children you are currently breastfeeding, your relationship

42d If yes, please specify the number of children you are currently breastfeeding, your relationship to them (son, daughter, niece, nephew, etc.), their age, and if they previously had Ebola

Write "refused" under relationship and age if participant refuses to provide an answer.

No.	Relationship	Ag	e	Has th	nis child ev illnes	ver had Ebola ss?	If the child had Ebola  – please note the date
		Months	Year				of discharge from ETU
				Yes	No	Refused	
1							
2							
3							

43 Were you pregnant during your Ebola illness? 01 - Yes 02 - No SKIP TO 46 88 - Don't know/not sure SKIP TO 46 99 - Refused SKIP TO 46
44 If you were pregnant during your Ebola illness, how many months pregnant were you?
☐ ☐ ☐ Estimated
Mark 99 if refused.
<ul> <li>45 If you were pregnant during your Ebola illness, did the baby live? Choose one.</li> <li>01 - I am still pregnant now</li> <li>02 - Yes, the baby was born and is living now</li> <li>03 - No, the baby was born alive but died later</li> <li>04 - No, the pregnancy ended in a miscarriage or stillbirth</li> <li>88 - Don't know/not sure</li> <li>99 - Refused</li> <li>46 Since recovering from Ebola, have you become pregnant? Choose one.</li> <li>01 - Yes</li> <li>02 - No SKIP TO 48</li> </ul>
88 - Don't know/not sure SKIP TO 48
99 - Refused SKIP TO 48
<ul> <li>47a If you became pregnant since recovering from your Ebola illness, what was the outcome?</li> <li>Choose one.</li> <li>01 - I am still pregnant now SKIP TO 48</li> <li>02 - Yes, the baby was born and is living now</li> <li>03 - No, the baby was born alive but died later</li> <li>04 - No, the pregnancy ended in a miscarriage or stillbirth SKIP TO 48</li> <li>88 - Don't know/not sure SKIP TO 48</li> <li>99 - Refused SKIP TO 48</li> </ul>
<b>47b</b> What was the date of birth? (DD/MM/YYYY)/

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#### Questions about the time when you were sick with Ebola

Now I would like to ask some questions about the time when you were sick with Ebola.

First I would like to ask if you were part of any research while you were in the ETU or after you recovered from Ebola. For example, did you receive an experimental drug during your illness, like ZMapp? Did you receive a vaccine to prevent Ebola, like the STRIVE trial? Did you receive convalescent plasma while you were sick with Ebola, or did you give convalescent plasma after recovering from Ebola?

- 48 Were you or are you currently included in a clinical trial related to your illness with Ebola? **01** - Yes **02** - No **SKIP TO 50** 88 - Don't know SKIP TO 50 99 - Refused SKIP TO 50 49 If you were/ are included in a clinical trial, which intervention or trial did you receive? MARK ALL THAT APPLY. Read out loud each option. 01 - Received convalescent plasma while sick with Ebola **02** - **Donated** convalescent plasma after recovery from Ebola 03 - Experimental drug → Specify experimental drug: **04** - Vaccine → Specify vaccine: 05 - Other  $\rightarrow$  Specify: 88 - Don't know 99 - Refused 50 What was the month and approximate day when your Ebola symptoms began? It is ok to guess if you are not sure of the exact date. (DD/MM/YYYY) \_\_\_\_ / \_\_\_ \_ Estimated Mark 99 if refused. 51 When you were sick with Ebola, did you have vomiting? Choose one. 01 - Yes I vomited 02 - No vomiting 88 - Don't know/not sure 99 - Refused
- 52 When you were sick with Ebola, did you have diarrhea? Choose one.
  - 01 Yes I had diarrhea
  - 02 No diarrhea
  - 88 Don't know/not sure
  - 99 Refused
- 53 When you were sick with Ebola, were you ever too sick to get up to relieve yourself in the toilet (or other place where you go to the bathroom)? Choose one.
  - 01 Yes, I was too sick to get up to relieve myself in the toilet
  - **02** No
  - 88 Don't know/not sure
  - 99 Refused

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	54 When you were sick with Ebola, were you ever too sick to drink anything for a day or more?							
Ch	Choose one. 01 - Yes, I was too sick to drink anything for a day or more 02 - No 88 - Don't know/not sure 99 - Refused							
55 Wh	<ul> <li>55 When you were sick with Ebola, do you remember your experience in the ETU? Choose one.</li> <li>01 - Yes</li> <li>02 - Partially</li> <li>03 - Not at all</li> <li>99 - Refused</li> </ul>							
	56 Has anyone else in your home/household or close contacts (such as sexual partners outside of your household, or family) had Ebola, excluding you?  01 - Yes  02 - No SKIP TO 59  88 - Don't know/not sure SKIP TO 59  99 - Refused SKIP TO 59							
<b>57</b> Ho	w many people in your	home/housel	hold or close	e contacts l	nad Ebola, exc	luding you? Ci	lose	
	ets include sexual partn 99 if refused.	ers and famil	ly.					
58 If yes, please specify their relationship to you, and if they recovered or died.  Nurses should capture information on sexual partners, siblings, and children. If more than one spouse, sibling or child, please list one per row. Write "refused" under relationship if participant refuses to specify relationship.								
No.	Relationship	Outcome Did this person have Ebola before or after you?						
	Kelationship		Outcome			-		
	Kelationship	Recovered	Died	Refused		-		
1	Relationship			Refused	have Ebo	la before or af	ter you?	
1 2	Kelationship	Recovered	Died	J	have Ebo  Before	la before or af	ter you?  Refused	
	Kelationship	Recovered	Died		Before	After	Refused	

	Recovered	Died	Refused	Before	After	Refused
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
					ı	•

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#### **Current Health Status**

## Next I would like to ask you about your health and well-being today.

- 59 How is your overall health and wellbeing now, compared to before you had Ebola?
  - 01 My overall health now is back to normal or the same as before I had Ebola
  - 02 My overall health now is worse than before I had Ebola
  - 03 My overall health now is better than before I had Ebola
  - 88 Don't know
  - 99 Refused
- **60** After you recovered from Ebola, do you have any new health problems?
  - **01** Yes
  - **02** No **SKIP TO 62**
  - 88 Don't know/not sure SKIP TO 62
  - 99 Refused SKIP TO 62

61 If yes, please specify the new health problems you are experiencing. MARK ALL THAT APPLY

Please read each symptom out loud

Symptom	Yes	No	Refused
General (fevers, weight loss, loss of appetite, feeling tired)			
Eye problems (itching, ocular redness, eye lid inflammation,			
blurred vision, complete loss of vision)			
Joint problems			
Abdominal Pain			
Headache			
Neurological (loss of strengthen in arms, or legs, inability to			
balance)			
Skin problems (itching, spots)			
Psychiatric problems (hallucinations, delusions)			
Psychological problems (depression, anxiety)			
Other (e.g. loss of hair) SPECIFY			

- **62** After you recovered from Ebola, do you have the same level of sexual desire as before you got sick?
  - **01** Yes
  - **02** No
  - 88 Don't know/not sure
  - 99 Refused

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#### **Co-Morbidities**

**63** In the 3 months **before** you got Ebola, did you have any of the following?

### MARK ALL THAT APPLY

		Respo	onse		Did yo reatm		If yes, which treatment did you receive?		still rec	_
	Yes	No	Refused	Yes	No	Refused		Yes	No	Refused
ТВ										
Malaria										
HIV/AIDS										

64 After recovering from Ebola, have you had any of the following?

#### MARK ALL THAT APPLY

		Respo	onse		Did yo reatm		If yes, which treatment did you receive?		still red treatmo	_
	Yes	No	Refused	Yes	No	Refused		Yes	No	Refused
TB										
Malaria										
HIV/AIDS										

If the participant has a known HIV infection, he/she should be included in the PLHIV survivors' cohort, and will be interviewed with a special questionnaire covering HIV clinical history. The participant should be moved to the PLHIV cohort, and should be replaced in the main study cohort. Ensure this participant is included in the national AIDs control program to receive HIV drugs (ARV).

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#### **Sexual Health**

Now I would like to ask about the time after you recovered from Ebola. The questions are personal. Please remember all of your answers are confidential. If you feel uncomfortable answering any question, it is okay to say "I prefer not to answer" at any time and we will move on to the next question. We ask everybody the same questions, and all answers will remain confidential. By sharing this private information about your personal life, you can help us understand whether Ebola virus can be passed through sex, when it is safe for Ebola survivors to have sex, and the best ways to prevent others from getting Ebola in the future. By "sex," I mean any vaginal, anal, or oral sex with any another person.

65 Since recovering from Ebola,	have you participated in sexual	activity? Sexual activity includes
oral, vaginal, or anal sex.		

- **01** Yes
- **02** No **SKIP TO 73**
- 99 Refused SKIP TO 73
- 66 What was the date/month you resumed sexual activities? It is okay to guess.

- 67 Did you engage in sexual activity in the first three months after recovering from Ebola?
  - **01** Yes
  - 02 No SKIP TO 69
  - 88 Don't know/not sure SKIP TO 69
  - 99 Refused SKIP TO 69
- **68** How often did you use a condom during sex *during the three first months* after recovering from Ebola? **Choose one.** 
  - **01** Never
  - 02 Some of the time
  - 03 Every time
  - 88 Don't know
  - 99 Refused
- 69 How often have you engaged in sexual activities after recovery from Ebola?
  - 01 Every day
  - **02** 3 or more time a week
  - 03 2 times per week
  - 04 Once per week
  - 05 Once per month
  - **06** Once
  - 88 Don't know/not sure
  - 99 Refused

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Contrace 0: 02 88	u and your sexual partner/s use any method of conption includes condoms, the pill, intrauterine deviated as Yes  2 - No SKIP TO 73  3 - Don't know/not sure SKIP TO 73  9 - Refused SKIP TO 73	
0: 02 03 04 04 09 88	g contraception, which method/s are you using?  1 - Condom  2 - Pill/oral contraception  3 - Intrauterine device  4 - Injection/hormone shot  5 - Implant  6 - Other → SPECIFY  B - Don't know/not sure  9 - Refused	MARK ALL THAT APPLY.
0: 0: 0: 0: 0: 0: 0: 8:	e did you get the condoms you used? MARK ALD  1 - I got them at the ETU where I was treated  2 - Free donation from another organization  3 - I bought them from a shop/market/pharmacy  4 - Gift from a friend/family member/loved one  5 - I already had them before I got sick  6 - Other   SPECIFY:  3 - Don't know  9 - Refused	L THAT APPLY.
	u now have any of the following symptoms <b>right</b> ad each symptom out loud.	now? MARK ALL THAT APPLY.
	Symptom	Response

Symptom	Response				
	Yes	No	Refused		
Vaginal discharge					
Ulcers in genital or anal region					
Lower abdominal pain					
Groin swelling					
Discharge or pain in the rectum					
Genital itching					
Growths on genital or anal region					
Other (specify)					

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# **Information received in the ETU**

To finish the interview we would like to understand what kind of information about sexual activity you received when you left the ETU.

74 In the ETU, what advice did you hear about when it is safe for someone who had Ebola to have
sex? MARK ALL THAT APPLY.
01 - Don't remember hearing any advice
<b>02</b> - I remember hearing to abstain from sex $\rightarrow$ SPECIFY Number of months:
<b>03</b> - I remember hearing to use condoms → SPECIFY Number of months: (If told to always use, enter 77)
<ul> <li>04 - I remember hearing it was safe to have unprotected sexual intercourse immediately</li> <li>05 - Other → SPECIFY:</li></ul>
88 - Don't know 99 - Refused
75 In the ETU, did you receive advice on contraception?
01 - Yes
<b>02</b> - No <b>88</b> - Don't know
99 - Refused
99 - Keluseu
<b>76</b> In the ETU, were you given any contraception?
<b>01</b> - Yes
02 - No SKIP TO 78
88 - Don't know <b>SKIP TO 78</b>
99 - Refused SKIP TO 78
77 In the ETU, if you were given contraception, which contraception did you get?
01 - Condoms
02 - Oral pill
03 - Others→ SPECIFY:
88 - Don't know
99 - Refused
<b>78</b> Before today, did you receive information from anyone about when it is safe for someone who had Ebola to have sex? If yes, from who? <b>MARK ALL THAT APPLY.</b>
<b>01</b> - No
02 - Yes, from friends or family members
03 - Yes, from leaders in my community
04 - Yes, from staff at the clinic where I was treated / other doctors or medical professionals
05 - Yes, from public health or government officials
$06 - Other \rightarrow SPECIFY:$
88 - Don't know
99 - Refused

79 What advice did you hear about when it is safe for	someone who has had Ebola to breastfeed?
MARK ALL THAT APPLY.	
<b>01</b> - Don't remember hearing any advice	
02 - Resume/continue breastfeeding as soon as	s possible
03 - Do not breastfeed	
<b>04</b> - Give the child formula instead of breast m	nilk
05 - Other → SPECIFY:	_
88 - Don't know	
99 - Refused	
80 Did you receive any infant formula when you were	e discharged from the ETU? <b>Choose one.</b>
<b>01</b> - Yes	
<b>02</b> - No	
$03$ - Other $\rightarrow$ SPECIFY:	_
88 - Don't know/not sure	
99 - Refused	
81 Thank you very much for participating in the st	urvey today. Do you have any other
comments or concerns you would like to share a	• • • • • • • • • • • • • • • • • • • •
	<b>P</b>
<b>82</b> Result of questionnaire:	
01 - Completed	
<b>02</b> - Partially completed	
03 - Participant refused	
<b>04</b> - Other → Specify:	
2. Carret april 2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	
CHECKED BY NURSE:	
CHECKED DI NORDE.	
C:	Data
Signature	Date://
	(DD/MM/1111)
CHECKED BY RESEARCH ASSISTANT:	
Signature	Date:/
	Date://

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# Follow Up Visit Questionnaire for Women

Section A: To be completed by the Receptionist		
1 Unique Study ID: 00000		
someone else answers the pl	u if your contact information has changed since your last visit. If none, we will not tell them any information about the study. I would involvement in the study is completely confidential.	
2 Address of residence:		
3 Village of residence:		
4 District of residence:		
5 Telephone:		
6 Other contact/next of kin:		
CHECKED BY RECEPTION	ONIST:	
Signature:		