## MTN-045 QUESTIONNAIRE: PART 2

**Notes**: These questions will be completed by all participants individually. Some questions are indicated for female participants and others are indicated for male participants only. This instrument will be administered on tablets following the DCE survey. Male and female versions will be programmed.

*Unless otherwise indicated, only one response may be selected. Italicized text should not be read to participants. Response options should not be read unless otherwise indicated.* 

Interviewers Reads: For this next part of your visit today I am going to ask you some questions. All the information you provide will be kept confidential and will not be shared with anyone outside the research staff. I want to assure you that we will not share your answers with your partner. The first questions ask about your background.

DEMOGRAPHICS				
1.	How old are you?	Age (in years):		
2.	What is your highest level of education? (mark one)	☐₁ No schooling		
		2 Primary school, not complete		
		☐ <sub>3</sub> Primary school, complete		
		☐ <sub>4</sub> Secondary school, not complete		
		☐ <sub>5</sub> Secondary school, complete		
		$\square_6$ College/university, not complete		
		☐ <sub>7</sub> College or university, complete		
3.	What is your religion? (mark one)	☐ <sub>1</sub> Christian		
		□ <sub>2</sub> Muslim		
		3 Other, specify:		
		$\square_4$ None $\rightarrow$ skip to Q5		
4.	How many times a week do you attend religious	$\square_1$ More than once a week		
	services? (mark one)	2 Once a week		
		3 Occasionally		
		☐₄ Never		
5.	In the past four weeks, how often did you worry that	Never		
	you would not have enough food? (Read responses)	$\square_2$ Rarely (once or twice)		
		$\square_3$ Sometimes (3-10 times)		
		☐₄ Often (more than 10 times)		
6.	How many people in total reside in your household?	# household residents:		
	(Total should include respondent)			

	Tho are the people you live with now? (Read esponses)		Yes	No
•	7a. I live alone [If lives alone, skip to 8]		1	
	7b. Spouse or boyfriend (women)/girlfriend (men)		1	2
	7c. Sibling(s)		1	2
	7d. Mother and/or father		1	2
	7e. Other relative(s)		1	2
	7f. Your child(ren)		1	2
	7g. Friend(s)/Roommate(s)		1	2
	7h. Other, specify:		1	2
٠.	there a place in your home that you can go where ou know you will have privacy?	□₁ Ye □₂ No		
PARTI	NERSHIP BACKGROUND			
	ewers reads: Now we are going to ask questions above. By this I mean the partner who enrolled in the s			hip with your sexual
9.	Do you consider this partner to be your primary p By primary partner, we mean someone you have s with on a regular basis who you consider to be yo partner.	sex	□1 Yes □2 No	
10	10. For how many years have you and your partner been in sexual relationship? If you have been in a relationship for less than one year, how many months have you been together? (If <1 year, write "00" in years)		years month	s
11.			$ \begin{array}{c}                                     $	~
12.	[Women] Does your partner have other wives or does he live with other women as if married? [Men] Does your partner have other husbands or does she live with other men as if married?		□1 Yes □2 No	
13.	Are you married to anyone else?		$\square_1$ Yes $\square_2$ No	
14.	14. [ <i>Unmarried: if 11 and 13=No</i> ] Are you living with your partner? By "live with" I mean that you sleep under the same roof and share a primary residence.		□1 Yes □2 No	

15.	enrolled in the study with you) had sexual partners other than you?	Yes, I know Yes, I think No Don't know	x so				
HIV PR	EVENTION & RISK PERCEPTION						
Interview from HIV	ers reads: The next questions ask you about HIV and things you.	ou may hav	e done	to protect	yourself		
16.	Have you ever been tested for HIV?	☐ <sub>1</sub> Yes ☐ <sub>2</sub> No ☐ <sub>3</sub> Not s	ure				
17.	Have you ever talked to your partner about their HIV status?	☐₁ Yes ☐₂ No					
18.	18. [Women] What is your partner's HIV status?						
19.	19. [Women] Is he taking antiretroviral treatment (ARVs)?			☐1 Yes ☐2 No ☐3 Don't know			
20. In the past 3 months, how often have you been worried about getting HIV?			times y				
	ers reads: Please tell me to what extent you agree or disagree	with the foll	owing s	statement	s.		
(Kead res	ponse options)	Strongly agree	Agree	Disagree	Strongly disagree		
21.	My sexual behavior gives me a chance of getting HIV.		$\square_2$	3	<u>4</u>		
22.	My partner's sexual behavior gives me a chance of getting HIV.		2	3	<u>4</u>		
23.	I trust my partner to do their part to keep me free from HIV.		$\square_2$	$\square_3$	<u>4</u>		
24.			2	3	<u></u> 4		

25.	The next questions ask about various methods that a couple can use to prevent HIV.						
	Which of the following methods for HIV prevention have you ever used? For this question, please answer based on your experiences with ALL your partners, both past and current.						
	Have you used[insert method name]?	₹7	<b>N</b> T				
		Yes	No				
	25a. Male condom	1	2				
	25b. Female condom	1	2				
	25c. Oral PrEP		$\square_2$				
	25d. Male circumcision	1	$\square_2$				
	25e. Other: Are there any other methods you have used to prevent HIV?						
	(specify):						
26.	Are you and your partner currently using a method for HIV	es					
	provention?	o → Skip	to Q28				
27.	What method(s) are you using?						
		Yes	No				
	27a. Male condom		$\square_2$				
	27b. Female condom						
	27c. Oral PrEP						
	27d. Male circumcision						
	27e. Other (specify):						

FAMILY	FAMILY PLANNING					
28.	Now, I would like to talk about family planning. Family planning refers to the various methods that a couple can use to delay or avoid pregnancy.					
	Which of the following methods for family planning have you or your partners ever used? Please answer based on your experiences with ALL your partners, both past and present.					
	[Women] Have you ever used [insert method name]?					
	[Men] Have your partners ever used [insert method name] when you were having sex with them?					
	Yes No					
	28a. Oral pills			2		
	28b. Injectable (or shot)					
	28c. Implant			_2		
	28d. Male condoms ( <i>Women</i> : Have you ever had sex with a partner who used a male condom?)  28e. Female condoms ( <i>Men</i> : Have you ever had sex with a partner who used a female condom?)					
	28f. IUD			$\square_2$		
	28g. Emergency contraception					
	28h. Female sterilization (tubal ligation/hysterectomy) 28i. Natural methods (rhythm, fertility awareness, calendar)			$\square_2$		
				$\square_2$		
	28j. <i>Other:</i> Is there any other method you have used for planning?  (specify):	r family	1	2		
29.	Would you say that using (or not using) family	Mainly year				
2).	planning is mainly your decision, your partner's	$\square_1$ Mainly you $\square_2$ Mainly partner	er			
	decision, or do you both decide together?	3 Joint decision	1			
		$\square_4$ Other, specify	·:			
30.	[Women] Are you pregnant now?	$\square_1 \text{ Yes} \rightarrow \text{skip to}$	Q36			
		$\square_2$ No				
		$\square_3$ Not sure				
31.	Are you or your partner currently using a method of	□₁ Yes				
	family planning to prevent pregnancy?	$\square_2$ No $\rightarrow$ skip to	<b>Q</b> 33			

32.	apply [Won	$ \begin{array}{c c}                                    $	32c. Implated 32d. Male 32d. Femaled 32f. IUD 32g. Emerg 32h. Femaled ligation/hy 32i. Natural awareness, 32j. Other	able (or shot)  nt  condoms  e condoms  ency contraception e sterilization (tubesterectomy/vasecol methods (rhythmethods) calendar) c(specify):	oal tomy) n, fertility
				Yes	No
	33a.	You don't really mind if you get pregnant			
	33b. You are worried about the side effects  33c. Your male partner does not want you to use a family planning method  33d. You do not think you can get pregnant				
					$\square_2$
				1	2
	33e.	Stories you have heard from people in the communit	1		
	33f.	You currently are trying to get pregnant to have anot	ther child.	1	
	33g.	Family members pressure you not to use family plan	ning	<u> </u>	
	33h.	The cost of family planning		1	
	33i.	Family planning is hard to obtain			$\square_2$
	33j.	Religious and/or cultural beliefs		1	
	33k.	Any other reason?  Specify:		1	
34.	Woul	d you like to start using a family planning method to d getting pregnant?	lelay or	☐₁ Yes ☐₂ No ☐₃ Not sure	
35.	How	important is it to you to avoid getting pregnant now?		☐ Very impor ☐ Important ☐ Somewhat i ☐ Not at all in	mportant

PRE	GNANCY HISTORY	
	viewer Reads: [Women] The next set of questions ask about your preg have had. [Men] The next set of questions ask about children you m	
36.	[Women] How many times have you been pregnant in your lifetime? Please include live births, terminations/abortions, still births and miscarriages.  Don't include your current pregnancy if pregnant now.	☐ ☐ (Specify number) (if 00 skip to Q41)
37.	[Women] How many of these pregnancies resulted in:  a. Live birth (baby born alive)  b. Termination of pregnancy (therapeutic/elective abortion)  c. Miscarriage (spontaneous abortion)  d. Still birth	☐ ☐ (Specify number) ☐ ☐ (Specify number) ☐ ☐ (Specify number) ☐ ☐ (Specify number)
38.	[Women] [If live birth>0] Are you breastfeeding any children now?	□₁ Yes □₂ No
39.	[Male Partners] How many children have you fathered in your lifetime?	☐☐ (specify number)
40.	[if >0 children] How many children have you had together with your partner? [partner=person with whom enrolled in study]	☐☐ (specify number)
FAMI	LY PLANNING DYNAMICS	
This n	iewer Reads: Sometimes couples might have differing opinions about text set of questions asks about your relationship with your partner - this study as it relates to family planning.	
41.	How comfortable are you talking about family planning with your partner?	☐ 1 Very comfortable ☐ 2 Somewhat comfortable ☐ 3 Not comfortable
42.	[Women] How safe do you feel asking your partner about using a family planning method?	☐ <sub>1</sub> Not at all safe ☐ <sub>2</sub> Somewhat safe ☐ <sub>3</sub> Very safe
43.	How much pressure do you feel from your partner to have a baby now?	☐₁ None ☐₂ A little ☐₃ A lot
44.	[Women] Have you ever used family planning without telling a male partner?	□₁ Yes

45.	[Women] When was the last time that you used family pure without telling a male partner? Was it [read response continuous partner].		☐₁ Within the last 12 months ☐₂ More than 12 months ago		
46.	[Women] The last time you did this, were you with your partner?	r current	□ <sub>1</sub> Y ∈		
GEND	DER/POWER DYNAMICS				
[Asked	l of all participants]				
	am going to read some statements about your relationshiped in the study with you. For each one, you can tell me he				e partner who
	response options aloud to participant for a-c and then and j, more often, as needed]	Strongly Agree	Agree	Disagree	Strongly Disagree
	a. Most of the time, we do what my partner wants to do.	П	2	3	<u></u> 4
b. My partner won't let me wear certain things.			$\square_2$	3	<u>4</u>
	c. When my partner and I are together, I'm pretty quiet.	П		3	<u></u> 4
	d. My partner has more say than I do about important decisions that affect us.	П	2	<u></u> 3	<u></u> 4
e. My partner tells me who I can spend time with.			2	3	<u></u> 4
	f. I feel trapped or stuck in our relationship.	<u></u> 1	$\square_2$	<u></u>	<u></u> 4
	g. My partner does what they want, even if I do not want them to.			<u></u> 3	<u></u> 4
	h. I am more committed to our relationship than my partner is.			3	<u></u> 4
	i. When my partner and I disagree, they get their way most of the time.			3	<u></u> 4
	j. My partner gets more out of our relationship than I do.	П		3	<u></u> 4
	k. My partner always wants to know where I am.		$\square_2$	3	<u></u> 4
	l. My partner might be having sex with someone else.	П	2	3	<u></u> 4

VIOLENCE AND CONTROLLING BEHAVIOR			
[Women	only]		
I would partner( your par kept con	wers reads: When two people are in a relationship, they usuall now like to ask you some questions about your past and curre (s) treat(ed) you. If anyone interrupts us, I will change the top rtner will not know how you respond. I would again like to as infidential and that you do not have to answer any questions the	ent relationships and how your ic of conversation. As a reminder, sure you that your answers will be	
continue		. 1_	
48.	Has a partner EVER insulted, ignored or humiliated you, yelled or made you feel ashamed or bad about yourself?	at you,	
	48a. Has your partner done this in the past 12 months?	□₁ Yes □₂ No	
49.	Has a partner EVER punched, slapped, kicked, bit you, or caused any type of physical harm?	I you $\square_1$ Yes $\square_2$ No $\rightarrow$ skip to Q50	
	49a. Has your partner done this in the past 12 months?	□1 Yes □2 No	
50.	Has a partner EVER forced you to have sex or perform any sexu touched you sexually in any way that you did not want?	al act, or $\square_1$ Yes $\square_2$ No $\rightarrow$ skip to Q51	
	50a. Has your partner done this in the past 12 months?	□1 Yes □2 No	
51.	Has a partner EVER made you feel afraid, unsafe or in danger?	$ \begin{array}{c}                                     $	
	51a. Has your partner done this in the past 12 months?	□₁ Yes □₂ No	
SEXUA	L BEHAVIOR		
	wer Reads: Now I want to ask you a few questions about your over honestly and remember that aside from the study staff, no you.		
52.	about how often did you have vaginal sex? By vaginal sex, I mean when a man puts his penis inside a woman's vagina. [Read options aloud]	ess than once per month bout once a month 3 times a month bout once a week fore than once a week did not have vaginal sex in the past 3 as. $\rightarrow$ skip to Q54	

53.	Some people find it difficult to use cor have sex. In the past 3 months, how of used when you had vaginal sex?		☐ 1 Never ☐ 2 Sometimes ☐ 3 Often ☐ 4 Always
54.	In the past 3 months, did you have ana	l sex?	□₁ Yes □₂ No
55.	[Women] In the last 3 months, did you man mainly to get things that you need or other things that are important to yo	led, money, gifts,	□₁ Yes □₂ No
56.	How many sexual partners have you had months? Please include ALL your sex primary partner, if you have one, and a partner.	partners: your	sex partners
57.	Now, thinking about your lifetime, how partners have you had? Please include partners.		sex partners
ALCOH	IOL USE		
	wer Reads: The next questions I will a	•	lrinking alcohol.
58.	In the past 30 days, on how many days	did you drink	$\square\square$ [0-30] If <b>00</b> skip to <b>Q60</b>
	alcohol?		$\square$ I never drink alcohol $\Rightarrow$ skip to Q60
59.	59. [If ≥1 day alcohol use past 30 days] In the past 30 days, on how many days did you have [Women: 4 or more drinks]/[Men: 5 or more drinks] on a single occasion?		[0-30]
ECONO	OMIC DEPENDENCE AND DECISION	ON MAKING	
	ewer Reads: The next questions will as you earn is spent, and some backgrou		
	Do you currently earn an income of your own?	$ \begin{array}{c}                                     $	kip to Q63

61.	How do you currently earn income? (mark all that apply)	☐ Formal employment ☐ Self-employment ☐ Social grant ☐ Other, specify:		
62.	Who usually decides how the money you earn will be used: you, your partner, or you and your partner jointly?	☐ You ☐ Partner ☐ You and partner jointly ☐ Other, specify:		
63.	Who usually decides how your partner's earnings will be used: you, your partner or you and your partner jointly?	☐¹ You ☐² Partner ☐³ You and partner jointly ☐⁴ My partner has no source of income ☐⁵ Other, specify:		
64.	Who usually makes decisions about health care for yourself: you, your partner, you and partner jointly, or someone else?	☐¹ You ☐² Partner ☐³ You and partner jointly ☐⁴ Someone else ☐⁵ Other, specify:		
DPP I	PREFERENCES			
Interviewer Reads: The last questions before we finish this part of your visit today will ask your opinions about the idea of a dual-purpose prevention [DPP] product, that is a "2 in 1" product that could prevent both pregnancy and HIV at the same time.				
65.	Thinking about your current circumstar would you prefer to use a "2 in 1" prod protects against both HIV and pregnant would you rather use two separate prod one for HIV prevention and another for pregnancy prevention?	luct that cy, or lucts—	$\Box_1$ One product that protects against both HIV and pregnancy $\Box_2$ One product for HIV prevention, and a separate one for pregnancy prevention $\rightarrow$ <i>skip to Q67</i> $\Box_3$ Not sure $\rightarrow$ <i>skip to Q67</i>	

66.	What would be your primary reason for using a "2 in 1" product now – HIV prevention or pregnancy prevention or both equally?	☐ HIV prevention ☐ Pregnancy prevention ☐ Both equally		
67.	What do you see as the main disadvantage of using a single DPP?	☐ 1 Need to switch methods if woman decides she would like to become pregnant ☐ 2 Partner may be suspicious of why HIV prevention		
		is needed  3 Concern about too much medication in the body 4 Side effects from two medicines being used at once		
68.	What do you see as the main advantage of using a DPP rather than two separate products?	□₁ Only one thing to remember instead of two □₂ Less frequent visits to the clinic □₃ Can avoid the topic of pregnancy prevention with partner by saying it is just for HIV protection □₄ Can avoid the topic of HIV prevention with partner by saying it is just for family planning □₅ Something else? □₅₅		
69.	Thinking about your own experiences, when would you choose to use a "2 in 1" product? Select all that apply.	□₃ Something else? □₁ Early in a relationship □₂ When sex is infrequent □₃ To space pregnancies (or post-partum) □₄ While breastfeeding □₃ When one or both partners do not know their HIV status □₆ When one partner is HIV positive □դ When one or both members of the couple may have other partners □₃ When one wants to prevent both HIV and unwanted pregnancies □₃ When one is uncomfortable discussing family planning or HIV with their partner(s) □₃₀ Other, specify: □□₁₁ I wouldn't choose to use a 2 in 1 product		
The d	The state of the s	ak of respiratory disease caused by the novel coronavirus. onfirmed cases and many deaths related to the novel <i>e., lockdown started in X month]</i> .		
i   i   l   i   i	How many people you know personally are (or have nfected with COVID-19?  The Probe: Please include both suspected and confirm infections, do not count yourself, and give your best you do not know the exact number.]	ed Specify number		

71.	Were you infected (or suspected to be infected) with COVID-19?	1 Yes, tested and the result was positive 2 Yes, suspected but not confirmed by a test 3 No, tested and the result was negative			
	COVID-19?				
		4 No			
		5 Not sure			
Interviewer reads: I'm going ask you about several different aspects		Has decreased	Has increased	Has not	
-	our life that might have changed because of COVID-19 (and the s used to manage it). For each one, please tell me if the	because of COVID-19	because of COVID-19	changed	
_	owing has decreased, increased, or not changed because of		COVID-19		
COV	/ID-19. (Read response options)				
72.	Your feeling of connection to family		$\square_2$	3	
73.	Your feeling of connection to friends			3	
74.	Your feeling of connection to your primary partner	<u></u> 1		3	
75.	The harmony in your relationship			3	
76.	How often you have sex		$\square_2$	3	
77.	The number of sexual partners you have			3	
78.	Your access to condoms		$\square_2$	3	
79.	How often you use condoms when you have sex		$\square_2$	3	
80.	Your access to health care		$\square_2$	3	
81.	You or your partner's access to family planning		$\square_2$	3	
82.	Your or your partner's use of family planning		$\square_2$	3	
83.	Violence in your household		$\square_2$	3	
84.	Your alcohol consumption		$\square_2$	3	
85.	Your access to money for necessary items			3	
86.	How much food you eat			3	
87.	Your interest in preventing HIV			3	
88.	Your interest in preventing pregnancy		$\square_2$	3	
89.	Your say over whether you or your partner use family planning	1		3	
90.	Your say over whether you or your partner use HIV prevention		$\square_2$	3	
91.	Your interest in using a dual-purpose prevention product		$\square_2$	3	
92.	Between getting COVID-19 and getting HIV, which is more	Getting COVID-19 Getting HIV			
	concerning to you right now?				
	(Read response options)		3 Both equally		
		☐ <sub>4</sub> Neither concerns me			