



PMA-Ethiopia Panel Cohort 2 Six-month Follow-up Survey Female Questionnaire

A1. Your name: \${your_name}	\${your_name} != ''
Is this your name?	○Yes
	○ No
A2. Enter your name below.	(\${your name check} = 'no')
Please record your name	or (\${your_name} = '')
Trease record your name	
	today() > date("2019-07-01")
	and today() < date("2020-07-
	01")
	Day:
B. Current date and time.	Month:
	Year:
Is this date and time correct?	○ Yes
	○ No
C. Record the correct date and time.	\${system date check} = 'no'
C. Record the correct date and time.	or today() < date("2019-07-
	01") or today() > date("2020-
	07-01")
	Day:
	Month:
	Year:
D 00 0 1	rear.
D. QR Code	
Scan the QR code that appears on the ID card given at enrollment.	
If you are unable to scan the QR code enter the number on the next	
screen. Confirm that the scanned code matches the code on the card	
before advancing.	
This is what the QR code scanner found: \${barcode_scanned}	(\${barcode_scanned} != '')
Is that correct?	○ Yes
	○ No
D1. Record the correct number on the ID card.	(\${barcode scanned} = '') or
Confirm that the QR code matches the code on the card before	(\${barcode_confirm} = 'no')
advancing.	
D2. Does the QR code match what is on the paper?	○ Yes
QR code: \${barcode}	○ No
E1. Region:	○ Tigray
	○ Afar
	O Amhara
	Oromiya
	Snnp
	Addis Ababa
	filter list=\${this country}





E2. Zone:	
E3. District:	
E4. Locality:	
E5. Enumeration area	
E6. Structure number	
Please record the structure number from the household listing form.	
E7. Household number	
Please record the household number from the household listing form.	
E8. CHECK: Have you already sent a form for this structure and household?	○ Yes ○ No
DO NOT DUPLICATE ANY FORM UNLESS YOU ARE CORRECTING A MISTAKE IN AN EARLIER FORM.	
WARNING: Contact your supervisor before sending this form again.	<pre>(\${hh_duplicate_check} =</pre>
E9. CHECK: Why are you resending this form? Choose all that apply.	<pre>(\${hh_duplicate_check} =</pre>
Choose all that apply.	☐ I am correcting a mistake made on a previous form
	☐ The previous form disappeared from my phone without being sent
	☐ I submitted the previous form and my supervisor told me that it was not received
	☐ Other reason(s)
F. Mother's name Enter the mother's name exactly as it appears on the ID card given at enrollment.	
G. Is the mother present and available to be interviewed today?	○ Yes○ No, unavailable○ No, died
	\${available} = 'died'
H. Date of death Probe well for the date/month/year of death. If the respondent does not know enter in Jan 1, 2030 for DNK	Day: Month: Year:
Check here if respondent does not know the DAY	
Check here if respondent does not know the MONTH	
INFORMED CONSENT Confirm that this woman, or caregiver if the woman has died, is willing to participate in the study.	\${available} = 'yes'
I. Do you still consent to participate in the study?	\${available} = 'yes' O Yes O No





CAREGIVER INFORMED CONSENT	<pre>\${available} = 'died'</pre>
	Y(available) - died
Find the caregiver who is responsible for taking care of the child in the event that the mother died. The interview must have auditory	
privacy. Read the following greeting:	
Hello. My name is	\${available} = 'died'
At this time, do you want to ask me anything about the survey?	
K. Do you consent to participate in the study?	\${available} = 'died'
To you consent to participate in the study:	○ Yes ○ No
L. What was your relationship to the mother of the child?	\${caregiver_consent} = 'yes' Mother Husband Mother-in-law Sibling Aunt Co-wife Child Other No response
La. Caregiver's name	<pre>\${caregiver_consent} = 'yes'</pre>
Enter the caregiver's name	
M. Interviewer's name: \${your_name}	<pre>\${consent_obtained} and \${name_typed} = ''</pre>



PMA ETHIOPIA PERFORMANCE MONITORING FOR ACTION	JOHNS HOPKINS BLOOMBERG SCHOOL of PUBLIC HEALTH Bill 8 Mellinds Cates Institute for Population and Reproductive Health
Mark your name as a witness to the consent process.	0
M. Interviewer's name Please record your name as a witness to the consent process. You previously entered "\${name_typed}."	<pre>\${consent_obtained} and \${name_typed} != ''</pre>
Mothers: I would like to ask you some questions about the ch Caregiver: I would like to ask you some questions about t In case of multiples, ODK will repeat questions in this sectio children from that recent pregnancy who are still alive. Que children) who has died since the last interview. Questions	the child/ren you are taking care of. n. Questions 2-28 will be asked about estions 29-44 will be asked about any
cimalisti, mic mas area emec and mass meet mem questions	\${consent_obtained}
01a. On what day and month did you give birth? If the respondent cannot remember the exact date of birth remind	
her of the information you recorded in the QR code and ask her to confirm	<pre>\${still_consent_yn} = 'yes'</pre>

Enter the date

\${birthday_lab}.

triplet?)

pregnancy #####

You entered that the mother died on approximately

Fill in the following from the ID card given at enrollment:

\${respondent_death_lab}. That is before the date of birth on

Go back and update these dates so that they are consistent. 1A. How many children were in this pregnancy? (eg twin or

I will now ask you some questions about the baby. If there was more than one child, we will start with the first child born. ODK will repeat questions Q1b-Q27 for each child born in this

Day:

'') and

Month: Year:

\${birthday})

\${consent_obtained}

\${consent_obtained}

(\${respondent_death_date} !=

(\${respondent_death_date} <

○ Single

O Twin ○ Triplet + O No response

O X weeks ○ X months O Do not know O No response





<pre>\${consent_obtained</pre> <pre>Child</pre>	.} and \$-	{child_r	epeat_co	unt} > 0
1D. Type name given to baby if name given. Otherwise, type BABY ODK Will repeat I for each child identified in H.		\${c	onsent_o	btained}
ODK Will repeat I for each child identified in H.	<u> </u>	<u> </u>		
1B. Is \${child_name} a boy or a girl?	O Boy O Girl No re		onsent_o	btained}
1C. Is \${child_name} alive?	YesNoNo re		onsent_o	btained}
2. Has \${child_name}'s birth ever been registered with the Woreda or Kebele?	\${alive} = 'yes' Yes No Do not know No response			
3. Now I would like to ask you about foods that \${child_name} had yesterday during the day or at night. I am interested in whether your child had the item I mention even if it was combined with other foods or liquids. Yesterday, refers to the period of time the child woke up yesterday morning to the time the child woke up today, including any drinks or food consumed overnight			\${alive}	= 'yes'
		\$	{alive}	= 'yes'
4a. Yesterday during the day or at night did \${child_name} drink 1 = Yes 0 = No -88 = Do not know -99 = No response	:			
	1	0	-88	-99
A) Breast milk	0	\circ	0	0
B) Milk – powdered or fresh animal milk? (such as Nido)		0	0	
C) Infant formula (such as Plan, S-26)?			0	0
D) Yogurt?	0	0	0	0
		\$	{alive}	= 'yes'
4b. Yesterday during the day or at night did \${child_name} drink	<u> </u>			
1 = Yes 0 = No -88 = Do not know -99 = No response				
	1	0	-88	-99
A) Plain water	\circ	0	0	0
B) Fresh juice or unsweetened juice drinks	\circ	0	0	0
C) Clear broth	\circ	\circ	0	0
D) Tea, with no honey or sugar added	0	0	0	0





E) Gruel (atmit) with no sugar, or honey added	0	0	0	0
F) Fenugreek (abish) with no sugar, or honey added	\circ	\bigcirc	\circ	\circ
G) Thin porridge (aja soup)	\circ	\bigcirc	\circ	\circ
H) Any other non-sweetened liquids?	0	\circ	\circ	\circ
		\$	{alive}	= 'yes'
4bi. Yesterday during the day or at night did \${child_name} drink 1 = Yes 0 = No -88 = Do not know -99 = No response	4bi. Yesterday during the day or at night did \${child_name} drink:			
	1	0	-88	-99
H) Sugar-sweetened juice, juice drinks soft drinks, soda, or fizzy drinks? (e.g. Runi)	0	0	0	\circ
I) Honey-sweetened juice or juice drinks	0	0	0	\circ
J) Tea, with sugar added	0	0	0	\circ
K) Tea with honey added	0	0	0	\circ
L) Gruel (atmit) with sugar added	0	0	0	\circ
M) Gruel (atmit) with honey added	0	0	0	\circ
N) Fenugreek (abish) with sugar added	0	0	0	\circ
O) Fenugreek (abish) with honey added	0	0	0	\circ
P) Any other sweetened liquids?	0	0	0	0
		\$	{alive} =	= 'yes'
4c. Yesterday during the day or at night did \${child_name} eat: 1 = Yes 0 = No -88 = Do not know -99 = No response				
	1	0	-88	-99
A) Any commercial fortified baby food like Fafa, Hilina, Cerilak, Plumpynut,Cerifam, Mother Choice?	0	0	0	\circ
B) Injera, bread, rice, noodles, porridge, or other foods made from grains such as teff, oats, maize, barley	0	0	0	\circ
C) Any foods made from beans, peas, lentils, or nuts?	0	0	0	\circ
D) Cheese or other food made from milk?	0	0	0	\circ
		\$	{alive}	= 'yes'
4d. Yesterday during the day or at night did \${child_name} eat: 1 = Yes 0 = No -88 = Do not know -99 = No response				
	1	0	-88	-99
A) Pumpkin, carrots, squash, or sweet potatoes that are yellow or orange inside?	0	0	0	0
B) White potatoes, white yams, bulla, kocho, manioc, cassava, or any other foods made from roots?	0	0	0	0





C) Any dark green, leafy vegetables like kale, spinach,	0	0	0	0
D) Ripe mangoes, papayas?	0	0	\circ	0
E) Any other fruits or vegetables?	0	0	0	0
		\$	{alive}	= 'ves'
4e. Yesterday during the day or at night did \${child_name} eat:		<u> </u>		100
1 = Yes 0 = No -88 = Do not know -99 = No response				
	1	0	-88	-99
A) Liver, kidney, heart, or other organ meats?	0	0	0	0
B) Any meat, such as beef, pork, lamb, goat, chicken, or duck?	0	0	0	0
C) Eggs?	0	0	0	0
D) Fresh or dried fish or shellfish?	0	0	0	0
E) Any other solid, semi-solid, or soft food?	0	0	0	0
4f. At what age did \${child_name} first take any food regularly other than breastmilk? Record age in months. 0 is a possible answer. Enter -77 for Not yet started. Enter -88 for Do not know. Enter -99 for No response.			\${alive}	
4. Did \${child_name} get any vaccinations?	YesNoDo noNo res	t know	\${alive}	= 'yes'
5. Do you have a formal vaccination card with an official Ministry of Health logo where \${child_name}'s vaccinations are written down? If yes: May I see it please?	Yes, so Yes, no No Do no No res	een ot seen t know	\${alive}	= 'yes'
6. Did you ever have a formal vaccination card for \${child_name}?		official t know	d('no_ca: l_vaccin	
7. What happened to \${child_name}'s formal immunization card?	(\${has O Never Card v Card a	officia = given a ca was lost or at health fa	destroyed	or ne_card} t_seen')





7b. Do you have any paper or card with vaccination information of \${child_name} written down? This does not have to be an official vaccination card, but please make sure it has a list of vaccines and the dates that they were given. If yes: May I see it please?	moment Other Do not know No response \${has_official_vaccine_card} = 'no_card' Yes, seen Yes, not seen No Do not know No response
	\${has_vaccine_card} = 'yes_seen' 8a. Looking at the vaccine card, does \${child_name} have ?
BCG	○ Yes, legible○ No, not given○ Yes, but month or day illegible○ No response
Polio-0	○ Yes, legible○ No, not given○ Yes, but month or day illegible○ No response
Polio-1	○ Yes, legible○ No, not given○ Yes, but month or day illegible○ No response
Pentavalent-1 (DPT-Hep B-Hib1)	○ Yes, legible○ No, not given○ Yes, but month or day illegible○ No response
PCV-1	○ Yes, legible○ No, not given○ Yes, but month or day illegible○ No response
Rota-1	○ Yes, legible○ No, not given○ Yes, but month or day illegible○ No response
Polio-2	○ Yes, legible○ No, not given○ Yes, but month or day illegible○ No response
Pentavalent-2 (DPT-Hep B-Hib2)	Yes, legible No, not given





	Yes, but month or day illegible
	○ No response
PCV-2	Yes, legibleNo, not givenYes, but month or day illegibleNo response
Rota-2	Yes, legibleNo, not givenYes, but month or day illegibleNo response
Polio-3	Yes, legibleNo, not givenYes, but month or day illegibleNo response
Pentavalent-3 (DPT-Hep B-Hib3)	Yes, legibleNo, not givenYes, but month or day illegibleNo response
PCV-3	Yes, legibleNo, not givenYes, but month or day illegibleNo response
IPV	○ Yes, legible○ No, not given○ Yes, but month or day illegible○ No response
Measles-1	Yes, legibleNo, not givenYes, but month or day illegibleNo response
Vitamin A Supplementation	Yes, legibleNo, not givenYes, but month or day illegibleNo response
Bc. Vaccine Card (1) Copy date from the card for each vaccine that the child has (2) If either the day or month are illegible select the respective checkbox to indicate which date is not legible. One vaccine per screen.	\${has_vaccine_card} = 'yes_seen'
<u> </u>	<pre>or (\${bcg_card} = 'illegible')</pre>
BCG	
##### Birthdate: \${birthday_lab}	\${birthday_lab} != ''





Enter the date	Day: Month: Year:	
Check here if the DAY is uncertain or illegible		
Check here if the MONTH is uncertain or illegible		
(\${polio0_card} = 'yes_legible') or	<pre>(\${polio0_card} = 'illegible')</pre>	
Polio-0		
##### Birthdate: \${birthday_lab}	<pre>\${birthday_lab} != ''</pre>	
Enter the date	Day: Month: Year:	
Check here if the DAY is uncertain or illegible		
Check here if the MONTH is uncertain or illegible		
(\${polio1_card} = 'yes_legible') or	(\${polio1_card} = 'illegible')	
Polio-1		
##### Birthdate: \${birthday_lab}	\${birthday_lab} != ''	
Enter the date	Day: Month: Year:	
Check here if the DAY is uncertain or illegible		
Check here if the MONTH is uncertain or illegible		
<pre>(\${pentavalent1_card} = 'yes_legible') or (\${pentavalent1_card} =</pre>		
Pentavalent-1 (DPT-Hep B-Hib1)		
##### Birthdate: \${birthday_lab}	\${birthday_lab} != ''	
Enter the date	Day: Month: Year:	
Check here if the DAY is uncertain or illegible		
Check here if the MONTH is uncertain or illegible		
(\${pcv1_card} = 'yes_legible') or (\${pcv1_card} = 'illegible')		





PCV-1	
##### Birthdate: \${birthday_lab}	\${birthday_lab} != ''
Enter the date	Day: Month: Year:
Check here if the DAY is uncertain or illegible	
Check here if the MONTH is uncertain or illegible	
(\${rota1_card} = 'yes_legible')	or (\${rota1_card} = 'illegible')
Rota-1	
##### Birthdate: \${birthday_lab}	\${birthday_lab} != ''
Enter the date	Day: Month: Year:
Check here if the DAY is uncertain or illegible	
Check here if the MONTH is uncertain or illegible	
(\${polio2_card} = 'yes_legible') o	r (\${polio2_card} = 'illegible')
Polio-2	
##### Birthdate: \${birthday_lab}	<pre>\${birthday_lab} != ''</pre>
Enter the date	Day: Month: Year:
Check here if the DAY is uncertain or illegible	
Check here if the MONTH is uncertain or illegible	
(\${pentavalent2_card} = 'yes_legi	ole') or (\${pentavalent2_card} = 'illegible')
Pentavalent-2 (DPT-Hep B-Hib2)	
##### Birthdate: \${birthday_lab}	\${birthday_lab} != ''
Enter the date	Day: Month: Year:
Check here if the DAY is uncertain or illegible	





Check here if the MONTH is uncertain or illegible			
	<pre>(\${pcv2_card} = 'yes_legible') or (\${pcv2_card} = 'illegible')</pre>		
PCV-2			
##### Birthdate: \${birthday_lab}	\${birthday_lab} != ''		
Enter the date	Day: Month: Year:		
Check here if the DAY is uncertain or illegible			
Check here if the MONTH is uncertain or illegible			
(\${rota2_card} = 'yes_legible') o	r (\${rota2_card} = 'illegible')		
Rota-2			
##### Birthdate: \${birthday_lab}	\${birthday_lab} != ''		
Enter the date	Day: Month: Year:		
Check here if the DAY is uncertain or illegible			
Check here if the MONTH is uncertain or illegible			
(\${polio3_card} = 'yes_legible') or (\${polio3_card} = 'illegible')			
Polio-3			
##### Birthdate: \${birthday_lab}	\${birthday_lab} != ''		
Enter the date	Day: Month: Year:		
Check here if the DAY is uncertain or illegible			
Check here if the MONTH is uncertain or illegible			
(\${pentavalent3_card} = 'yes_legib	<pre>le') or (\${pentavalent3_card} =</pre>		
Pentavalent-3 (DPT-Hep B-Hib3)			
##### Birthdate: \${birthday_lab}	\${birthday_lab} != ''		





Enter the date	Day: Month: Year:
Check here if the DAY is uncertain or illegible	
Check here if the MONTH is uncertain or illegible	
(\${pcv3_card} = 'yes_legible')	or (\${pcv3_card} = 'illegible')
PCV-3	
##### Birthdate: \${birthday_lab}	<pre>\${birthday_lab} != ''</pre>
Enter the date	Day: Month: Year:
Check here if the DAY is uncertain or illegible	
Check here if the MONTH is uncertain or illegible	
(\${ipv_card} = 'yes_legible'	or (\${ipv_card} = 'illegible')
IPV	
##### Birthdate: \${birthday_lab}	\${birthday_lab} != ''
Enter the date	Day: Month: Year:
Check here if the DAY is uncertain or illegible	
Check here if the MONTH is uncertain or illegible	
(\${measles1_card} = 'yes_legible') or	(\${measles1_card} = 'illegible')
Measles-1	
##### Birthdate: \${birthday_lab}	\${birthday_lab} != ''
Enter the date	Day: Month: Year:
Check here if the DAY is uncertain or illegible	
Check here if the MONTH is uncertain or illegible	
	<pre>(\${vit_a_card} = 'yes_legible') or (\${vit_a_card} = 'illegible')</pre>





Vitamin A Supplementation	
##### Birthdate: \${birthday_lab}	\${birthday_lab} != ''
Enter the date	Day: Month: Year:
Check here if the DAY is uncertain or illegible	
Check here if the MONTH is uncertain or illegible	
9. Did \${child_name} receive a BCG vaccination against tuberculosis, that is, an injection in the right arm or right shoulder that usually causes a scar?	<pre>(\${vaccines_yn} = 'yes') and (\${has_vaccine_card} != '') and (\${has_vaccine_card} !=</pre>
10. Did \${child_name} receive an oral polio vaccine, that is, about two drops in the mouth, to prevent polio?	<pre>(\${vaccines_yn} = 'yes') and (\${has_vaccine_card} != '') and (\${has_vaccine_card} !=</pre>
11. Did \${child_name} receive the first oral polio vaccine in the first two weeks after birth or later?	\${polio_yn} = 'yes' O Within the first two weeks After the first two weeks Do not know No response
12. How many times did \${child_name} receive the oral polio vaccine? Enter -88 for Do not know. Enter -99 for No response.	\${polio_yn} = 'yes'
Please verify with the respondent how many times the child received the vaccine. You recorded \${polio_count}. Is that correct? How many times did \${child_name} receive the oral polio vaccine?	\${polio_count} > 4 O Yes O No
13. Did \${child_name} receive the injection polio vaccine on the right thigh?	<pre>(\${vaccines_yn} = 'yes') and (\${has_vaccine_card} != '') and (\${has_vaccine_card} !=</pre>





14. Did \${child_name} receive a pentavalent (DPT-Hep B-Hib1) vaccination, that is, an injection given in the left upper thigh, usually at the same time as polio drops?	<pre>(\${vaccines_yn} = 'yes') and (\${has_vaccine_card} != '') and (\${has_vaccine_card} !=</pre>
15. How many times did \${child_name} receive the pentavalent vaccine? Enter -88 for Do not know. Enter -99 for No response.	<pre>\${pentavalent_yn} = 'yes'</pre>
Please verify with the respondent how many times the child received the vaccine. You recorded \${pentavalent_count}. Is that correct? How many times did \${child_name} receive the pentavalent vaccine?	\${pentavalent_count} > 3 O Yes O No
16. Did \${child_name} receive a PCV vaccination, that is, an injection usually given in the right upper thigh to prevent pneumonia?	<pre>(\${vaccines_yn} = 'yes') and (\${has_vaccine_card} != '') and (\${has_vaccine_card} !=</pre>
17. How many times did \${child_name} receive the PCV vaccine? Enter -88 for Do not know. Enter -99 for No response.	\${pcv_yn} = 'yes'
Please verify with the respondent how many times the child received the vaccine. You recorded \${pcv_count}. Is that correct? How many times did \${child_name} receive the PCV vaccine?	\${pcv_count} > 3 O Yes O No
18. Did \${child_name} receive a Rota vaccination, that is, liquid in the mouth to prevent diarrheal disease?	<pre>(\${vaccines_yn} = 'yes') and (\${has_vaccine_card} != '') and (\${has_vaccine_card} !=</pre>
19. How many times did \${child_name} receive the rotavirus vaccine? Enter -88 for Do not know. Enter -99 for No response.	\${rota_yn} = 'yes'
Please verify with the respondent how many times the child received the vaccine. You recorded \${rota_count}. Is that correct?	\${rota_count} > 2 O Yes O No
How many times did \${child_name} receive the rotavirus vaccine? 20. Did \${child_name} receive an injection to prevent measles, that is an injection in the arm and given usually at 9 months?	<pre>(\${vaccines_yn} = 'yes') and (\${has_vaccine_card} != '')</pre>





	and	(\${has_v	accine_c	card} != s seen')
	Yes No Do no No res		2 * *	
21. Has \${child_name} received any Vitamin A supplementation, that is oily drops in the mouth? A photo of vitamin A supplements will appear on the screen [VitaminA_image.png]	(\${h	as_vacci (\${has_v t know	yn} = 'ye ine_card) vaccine_c 'yes	!= '')
		\$ {	[alive] =	= 'yes'
22b. Did \${child_name} suffer any of these illnesses in the last two weeks? Read out all answer options. 1 = Yes 0 = No -88 = Do not know -99 = No response				
	1	0	-88	-99
(a) Difficulties feeding/ unable to suck	0	0	0	0
(b) Red eye/passage of pus from eyes	0	0	0	0
(c) Skin rash/skin lesion	0	0	0	
(d) Convulsion	0	0	0	0
(e) Reduced alertness (lethargy)	0	0	0	0
(f) Unconscious	0	0	0	0 0 0 0
(g) Fever	0	0	0	0
(h) Cold/cough	0	0	0	0
		\$ {	[alive] =	= 'yes'
22b. Did \${child_name} suffer any of these illnesses in the last to Read out all answer options. 1 = Yes 0 = No -88 = Do not know -99 = No response	wo weeks?			
	1	0	-88	-99
(i) Sore throat/Tonsillitis	0	0	0	0
(j) Fast breathing	0	0	0	0
(k) Difficulty in breathing	0	0	0	0
(I) Diarrhea	0	0	0	0
(m) Vomiting	0	0	0	0 0
(n) Constipation	0	0	0	0
(o) Abdominal/body swelling	0	0	0	0





(p) Other	0	0	0	0
23a. Did you go to seek treatment, or were you visited by a professional health worker at your home for \${child_name}'s cough?	Yes No Do no No res	t know	ll_cold}	= 'yes'
23b. Where did you seek treatment for \${child_name}'s cough?	☐ Other ☐ Govern ☐ Govern ☐ Govern ☐ Other ☐ Private ☐ Other ☐ Pharm ☐ Retail : ☐ Traditi ☐ Religio ☐ Church ☐ On the facility/tr ☐ Other ☐ Do not ☐ No res ☐ filter	er made he home home home home home home home	pital Ith center Ith post tor clinic edical secto d health fa store r / medicin ent/Holy v s institutio	e vater n
23c. How soon after the onset of \${child_name}'s cough did you seek treatment? Enter number of days. Do not restrict number of days. Enter -88 for Do not know. Enter -99 for No response		\${cough	_trt_yn}	= 'yes'
23d. During \${child_name}'s treatment for cough, did s/he get any of the following treatments: Read all options and select all that apply	☐ Counse ☐ Given ☐ Given ☐ Given ☐ Given ☐ Given ☐ Advisee immediat	d to contineled to give oral antibio pain relive cough syruinjections an inhaled d when to ely	r (oral or su up medicine	eeding t drinks uppository)





	☐ Referred to higher health facility
	☐ Other
	☐ Did not receive treatment
	☐ Do not know
	☐ No response
24a. Did you go to seek treatment, or were you visited by a professional health worker at your home for \${child_name}'s fast breathing or difficulty breathing?	<pre>\$\{\text{ill_fast_breath}} = 'yes' or</pre>
	,
24b. Where did you seek treatment for \${child_name}'s fast breathing or difficulty breathing?	\${breathe_trt_yn} = 'yes' Her home Provider made home visit Other home Government hospital Government health center Government health post Other public sector Private hospital/clinic Other private medical sector NGO/Faith-based health facility Pharmacy / Drugstore Retail store Traditional healer / medicine Religious Treatment/Holy water Church / religious institution On the way to health facility/treatment Other Do not know No response filter_list != 'church' and filter_list != 'her_home' and filter_list != 'on_the_way'
24c. How soon after the onset of \${child_name}'s fast breathing or difficulty breathing did you seek treatment?	\${breathe_trt_yn} = 'yes'
Enter number of days. Do not restrict number of days. Enter -88 for Do not know. Enter -99 for No response	
1	\${hreathe trt unl = !uss!
24d. During \${child_name}'s treatment for fast breathing or difficult breathing, did s/he get any of the following treatments: Read all options and select all that apply	\$\{\text{breathe_trt_yn}\} = 'yes' Advised to continue breastfeeding Counseled to give warm/hot drinks Given oral antibiotic Given pain reliver (oral or suppository) Given cough syrup
	☐ Given injections





	☐ Given an inhaled medicine
	\square Advised when to seek care
	immediately
	☐ Got a follow-up appointment
	☐ Referred to higher health facility
	☐ Other
	☐ Did not receive treatment
	☐ Do not know
	☐ No response
	<pre>\${ill_diarrhea} = 'yes'</pre>
25a. Did \${child_name}'s diarrhea have blood in it (blood	Yes
stained or mixed)?	○ No
	O Do not know
	O No response
	<pre>\${ill_diarrhea} = 'yes'</pre>
25b. Did you go to seek treatment, or were you visited by a	Yes
professional health worker at your home for \${child_name}'s	○ No
diarrhea?	O Do not know
	○ No response
	<pre>\${diarrhea_trt_yn} = 'yes'</pre>
	☐ Her home
	☐ Provider made home visit
	☐ Other home
	☐ Government hospital
	☐ Government health center
	☐ Government health post
	☐ Other public sector
	☐ Private hospital/clinic
	☐ Other private medical sector
05 144 111 11 11 11 11 11 11 11 11 11	☐ NGO/Faith-based health facility
25c. Where did you seek treatment for \${child_name}'s the diarrhea?	☐ Pharmacy / Drugstore
ulai i i lea:	☐ Retail store
	☐ Traditional healer / medicine
	☐ Religious Treatment/Holy water
	☐ Church / religious institution
	☐ On the way to health
	facility/treatment
	☐ Other
	☐ Do not know
	☐ No response
	<pre>filter_list != 'church' and filter_list != 'her_home' and filter list != 'on the way'</pre>
25d. How soon after the onset of \${child_name}'s diarrhea did	
you seek treatment?	<pre>\${diarrhea trt yn} = 'yes'</pre>
Enter number of days. Do not restrict number of days.	



Enter -88 for Do not know. Enter -99 for No response	
	<pre>\${diarrhea_trt_yn} = 'yes'</pre>
	☐ Stool examination
	☐ Counseled to give more fluids
	☐ Counseled to give more food
	☐ Advised to continue breastfeeding
	☐ Given ORS sachets to take home
	☐ Given ORS to drink in facility
25e. During \${child_name}'s diarrhea treatment, did s/he get any of the following treatments:	☐ Given Zinc tablets
	☐ Given oral antibiotic
	☐ Given pain reliver (oral or suppository)
	☐ Given IV fluid infusion
redu dii options did select dii that appiy	☐ Given injections
	☐ Advised when to seek care
	immediately
	☐ Got a follow-up appointment
	☐ Referred to higher health facility
	☐ Other
	☐ Did not receive treatment
	☐ Do not know
	☐ No response
	\${ill_fever} = 'yes'
26a. Did you go to seek treatment, or were you visited by a	○ Yes
professional health worker at your home for \${child_name}'s fever?	O No
ievei:	O Do not know No response
	<pre>\${fever_trt_yn} = 'yes'</pre> Her home
	☐ Provider made home visit
	☐ Other home
	☐ Government hospital
	☐ Government health center
	☐ Government health post
	☐ Other public sector
	☐ Private hospital/clinic
26b. Where did you seek treatment for \${child_name}'s fever?	☐ Other private medical sector
	☐ NGO/Faith-based health facility
	☐ Pharmacy / Drugstore
	☐ Retail store
	☐ Traditional healer / medicine
	☐ Religious Treatment/Holy water
	☐ Church / religious institution
	☐ On the way to health
	facility/treatment
	☐ Other





	☐ Do not know
	☐ No response
	<pre>filter_list != 'church' and filter_list != 'her_home' and filter_list != 'on_the_way'</pre>
26c. How soon after the onset of \${child_name}'s fever did you seek treatment?	<pre>\${fever trt yn} = 'yes'</pre>
Enter number of days. Do not restrict number of days.	
Enter -88 for Do not know. Enter -99 for No response	
26d. During \${child_name}'s fever treatment, did s/he get any of the following treatments: Read all options and select all that apply	\${fever_trt_yn} = 'yes' Blood examination Advised to continue breastfeeding Given oral antimalarial Given oral antibiotic Given pain reliver (oral or suppository) Given IV fluid infusion Given injections Advised when to seek care immediately Got a follow-up appointment Referred to higher health facility Other Did not receive treatment Do not know No response
27. Did \${child_name} sleep under an insecticide treated bed net last night?	\${alive} = 'yes' Yes No Do not know No response
##### I am going to ask some questions about your deceased infant. These questions are important to the study. Some of these questions may be difficult to you. We can pause at any time. If you do not feel comfortable answering any of the questions, please let me know and I will move onto the next question	\${alive} = 'no'
	\${alive} = 'no'
29. What date did \${child_name} die?	Day: Month: Year:
Check here if respondent does not know the DAY	
Check here if respondent does not know the MONTH	
30. Exactly how old was \${child_name} when (he/she) died? If respondent says her response in days record 0 for week	\${alive} = 'no'





	○ X weeks
	O X months
	O Do not know
	No response
Enter a value for "\${age_at_death_lab}" Exactly how old was \${child_name} when (he/she) died?	selected('weeks months', \${age_at_death_units})
	\${alive} = 'no'
31. Where did \${child_name} die?	Her home Provider made home visit Other home Government hospital Government health center Government health post Other public sector Private hospital/clinic Other private medical sector NGO/Faith-based health facility Pharmacy / Drugstore Retail store Traditional healer / medicine Religious Treatment/Holy water Church / religious institution On the way to health facility/treatment Other Do not know No response filter_list != 'pharm' and filter_list != 'store' and filter_list != 'religion' and filter list != 'home visit'
32. Is death of \${child_name} registered with the Woreda or Kebele?	\${alive} = 'no' Yes No Do not know No response
33. Did \${child_name} suffer from any injury or accident that led to her/his death?	\${alive} = 'no' Yes No Do not know No response
34. What type of accident/injury did \${child_name} sustain?	\${accident_yn} = 'yes' Road traffic accident Fall accident Drowning Animal bite/attack Insect bite or sting Violence or assault Burn injury





	○ Other
	O Do not know
	O No response
	<pre>\${accident_yn} = 'no'</pre>
	☐ Difficulties feeding/ unable to suck
	☐ Red eye/passage of pus from eyes
	☐ Skin rash/skin lesion
	☐ Convulsion
	☐ Reduced alertness (lethargy)
35. What were \${child_name}'s main symptoms or health problems before her/his death?	☐ Unconscious
	☐ Fever
	☐ Cold/cough
	☐ Sore throat/Tonsillitis
Select all that apply	☐ Fast breathing
,	☐ Difficulty in breathing
	☐ Diarrhea
	☐ Vomiting
	☐ Constipation
	☐ Abdominal/body swelling
	Other
	☐ No illness
	□ No response
9	— 140 гезропзе
	(\${accident_yn} = 'no')
	☐ Premature birth
	☐ Premature birth ☐ Pregnancy/delivery related
	□ Premature birth□ Pregnancy/delivery related□ Sudden death
	□ Premature birth□ Pregnancy/delivery related□ Sudden death□ Tetanus
	 □ Premature birth □ Pregnancy/delivery related □ Sudden death □ Tetanus □ Malaria
	 □ Premature birth □ Pregnancy/delivery related □ Sudden death □ Tetanus □ Malaria □ Pneumonia
	 □ Premature birth □ Pregnancy/delivery related □ Sudden death □ Tetanus □ Malaria □ Pneumonia □ Measles
	 □ Premature birth □ Pregnancy/delivery related □ Sudden death □ Tetanus □ Malaria □ Pneumonia □ Measles □ Whooping cough
36. What do you think \${child_name}'s cause of death was?	 □ Premature birth □ Pregnancy/delivery related □ Sudden death □ Tetanus □ Malaria □ Pneumonia □ Measles
36. What do you think \${child_name}'s cause of death was?	 □ Premature birth □ Pregnancy/delivery related □ Sudden death □ Tetanus □ Malaria □ Pneumonia □ Measles □ Whooping cough
DO NOT READ THE ANSWER OPTIONS OUT LOUD.	 □ Premature birth □ Pregnancy/delivery related □ Sudden death □ Tetanus □ Malaria □ Pneumonia □ Measles □ Whooping cough □ Diarrhea/vomiting
	 □ Premature birth □ Pregnancy/delivery related □ Sudden death □ Tetanus □ Malaria □ Pneumonia □ Measles □ Whooping cough □ Diarrhea/vomiting □ Malnutrition
DO NOT READ THE ANSWER OPTIONS OUT LOUD.	 □ Premature birth □ Pregnancy/delivery related □ Sudden death □ Tetanus □ Malaria □ Pneumonia □ Measles □ Whooping cough □ Diarrhea/vomiting □ Malnutrition □ Meningitis
DO NOT READ THE ANSWER OPTIONS OUT LOUD.	 □ Premature birth □ Pregnancy/delivery related □ Sudden death □ Tetanus □ Malaria □ Pneumonia □ Measles □ Whooping cough □ Diarrhea/vomiting □ Malnutrition □ Meningitis □ Hepatitis
DO NOT READ THE ANSWER OPTIONS OUT LOUD.	☐ Premature birth ☐ Pregnancy/delivery related ☐ Sudden death ☐ Tetanus ☐ Malaria ☐ Pneumonia ☐ Measles ☐ Whooping cough ☐ Diarrhea/vomiting ☐ Malnutrition ☐ Meningitis ☐ Hepatitis ☐ Typhus/Typhoid
DO NOT READ THE ANSWER OPTIONS OUT LOUD.	 □ Premature birth □ Pregnancy/delivery related □ Sudden death □ Tetanus □ Malaria □ Pneumonia □ Measles □ Whooping cough □ Diarrhea/vomiting □ Malnutrition □ Meningitis □ Hepatitis □ Typhus/Typhoid □ Tuberculosis
DO NOT READ THE ANSWER OPTIONS OUT LOUD.	 □ Premature birth □ Pregnancy/delivery related □ Sudden death □ Tetanus □ Malaria □ Pneumonia □ Measles □ Whooping cough □ Diarrhea/vomiting □ Malnutrition □ Meningitis □ Hepatitis □ Typhus/Typhoid □ Tuberculosis □ AIDS
DO NOT READ THE ANSWER OPTIONS OUT LOUD.	 □ Premature birth □ Pregnancy/delivery related □ Sudden death □ Tetanus □ Malaria □ Pneumonia □ Measles □ Whooping cough □ Diarrhea/vomiting □ Malnutrition □ Meningitis □ Hepatitis □ Typhus/Typhoid □ Tuberculosis □ AIDS □ Unknown cause/illness
DO NOT READ THE ANSWER OPTIONS OUT LOUD.	☐ Premature birth ☐ Pregnancy/delivery related ☐ Sudden death ☐ Tetanus ☐ Malaria ☐ Pneumonia ☐ Measles ☐ Whooping cough ☐ Diarrhea/vomiting ☐ Malnutrition ☐ Meningitis ☐ Hepatitis ☐ Typhus/Typhoid ☐ Tuberculosis ☐ AIDS ☐ Unknown cause/illness ☐ Provider negligence
DO NOT READ THE ANSWER OPTIONS OUT LOUD.	☐ Premature birth ☐ Pregnancy/delivery related ☐ Sudden death ☐ Tetanus ☐ Malaria ☐ Pneumonia ☐ Measles ☐ Whooping cough ☐ Diarrhea/vomiting ☐ Malnutrition ☐ Meningitis ☐ Hepatitis ☐ Typhus/Typhoid ☐ Tuberculosis ☐ AIDS ☐ Unknown cause/illness ☐ Provider negligence ☐ Evil eye/witchcraft





37. Was \${child_name} vaccinated any time before her/his death?	\${alive} = 'no' O Yes O No O Do not know O No response
38. Did \${child_name} receive any treatment for the illness or injury that led to death?	\${alive} = 'no' Yes No Do not know No response
39. Where did \${child_name} get treatment?	\${sought_treatment} = 'yes' Her home Provider made home visit Other home Government hospital Government health center Government health post Other public sector Private hospital/clinic Other private medical sector NGO/Faith-based health facility Pharmacy / Drugstore Retail store Traditional healer / medicine Religious Treatment/Holy water Church / religious institution On the way to health facility/treatment Other Do not know No response filter_list != 'church' and filter_list != 'her_home' and filter_list != 'on_the_way'
40. In the final days to his/her death, was \${child_name} taken to a hospital or health facility?	\${alive} = 'no' Yes No Do not know No response
41. How was \${child_name} transported to the health facility? Select all that apply	\$\{\taken_\to_\taken\] = 'yes' On foot Animal transport Motorized transport Other Do not know No response





42. Did it take more than 2 hours to get to the health facility?	<pre>\${taken_to_facility} = 'yes' O Yes O No O Do not know O No response</pre>		
43. In the final days before \${child_name}'s death, were there any doubts about whether medical care was needed?	\${alive} = 'no' Yes No Do not know No response		
44. In the final days before \${child_name}'s death, was traditional medicine or religious treatments used?	\${alive} = 'no' Yes No Do not know No response		
Section – Post-Na	tal		
I would like to ask some questions about where you gave birth and to follow up on how you are and checks for your health since delivery. I will also ask you some questions about the child you gave birth to six months ago			
45. Where did you give birth to \${first_child_name}?	<pre>(\${still_consent_yn} = 'yes') and (\${first_child_name} !=</pre>		





	<pre>'home_visit' and filter_list != 'on_the_way' and filter_list != '-88'</pre>
46. After \${first_child_name} was delivered, how long did you stay in the health facility? If less than one day, record hours. If less than one week, record days.	<pre>selected('gov_hosp gov_hc gov_hp other_pub priv_hosp</pre>
	○ Hours○ Days○ Weeks○ Do not know○ No response
Enter a value for "\${facility_stay_lab}" After \${first_child_name} was delivered, how long did you stay in the health facility?	<pre>selected('hours days weeks', \${facility_stay_units})</pre>
47. After delivery, did you go to a maternity waiting home in the health facility?	\${facility_stay_units} != '' O Yes O No O Do not know O No response
48. After delivery, how long did you stay at the maternity waiting home? If less than one day, record hours. If less than one week, record days.	<pre>\${maternity_home_yn} = 'yes' O Hours O Days O Weeks O Do not know O No response</pre>
Enter a value for "\${maternity_stay_lab}" After delivery, how long did you stay at the maternity waiting home?	<pre>selected('hours days weeks',</pre>
49. Did you interview this respondent for the six-week questionnaire? This question should not be read out to the respondent. The RE, you, must verify with information on the QR code	<pre>\${still_consent_yn} = 'yes' O Yes O No</pre>
50. Did any health worker extension worker visited you to check on your health in the first two months after delivery?	\${survey_6w_yn} = 'no' O Yes O No O Do not know O No response
51. How many days after birth did the health extension worker visit you? If less than 24 hours, write 0 days No response: -99; Do not know: -88	<pre>\${check_you_2m_yn} = 'yes'</pre>
52. Did you go visit a health extension worker in the first two months after delivery, either for yourself or for the baby?	\${survey_6w_yn} = 'no' O Yes O No O Do not know No response





53. How many days after birth did you go visit the health extension worker?	<pre>\${visited_hew} = 'yes'</pre>
If less than 24 hours, write 0 days No response: -99; Do not know: - 88	
54. Did you go visit another professional healthcare provider other than an HEW in the first two months after delivery, either for yourself or for the baby?	\${survey_6w_yn} = 'no' Yes No Do not know No response
55. How many days after birth did you go visit the other professional healthcare provider?	<pre>\${visited_sw} = 'yes'</pre>
If less than 24 hours, write 0 days No response: -99; Do not know: - 88	
56. Whom did you see, not including an HEW? Anyone else? Select all that apply	\${visited_sw} = 'yes'
Probe to identify each type of person and record all mentioned.	☐ Health officer ☐ Nurse/midwife ☐ Professional healthcare provider, cannot distinguish ☐ Health extension worker ☐ Health development army ☐ Traditional birth attendant ☐ Traditional healer ☐ Family member ☐ Other ☐ No response filter_list != 'hew' and filter_list != 'had' and filter_list != 'birth_attendant' and filter_list != 'family'
57. Have you had any health checks either for yourself or your baby since delivery (either by a HEW or other professional healthcare provider)?	\${survey_6w_yn} = 'yes' Yes No Do not know No response
58. Has the baby had any health checks since his/her birth (either by a HEW or other professional healthcare provider)?	<pre>\${caregiver_consent} = 'yes' O Yes O No O Do not know O No response</pre>





\${has_had_visit}				
60. At any health check after delivery (either by a HEW or other professional healthcare provider) did the provider discuss:				
1 = Yes 0 = No -88 = Do not know -99 = No response				
	1	0	-88	-99
Breastfeeding	\circ	\circ	0	0
Not feeding water or other liquids before 6 months	\circ	\circ	\circ	0
Introducing food and liquids (other than breast milk) when the baby reaches 6 months of age	0	0	0	0
Giving a variety of foods when the baby starts feeding after 6 months	0	0	0	0
Giving animal source foods specifically (e.g. eggs, milk, meat, fish)	0	0	0	0
How often to feed foods	\circ	\circ	\circ	0
Not feeding sugar-sweetened beverages	0	0	0	0
		\$	{has_had	_visit}
61. Since your baby's birth, has any health care provider measure 1 = Yes 0 = No -88 = Do not know -99 = No response	ed your ba	by's:		
	1	0	-88	-99
Weight	0	0	0	0
Length of height	0	0	0	0
Around their upper arm	0	0	0	0
62. Since your baby was born, did you ever breastfeed him/her?	\$ { s	still_cor	nsent_yn	} = 'yes'
	○ No	esponse		
63a. Have you experienced any difficulties breastfeeding?	\${s	still_cor	nsent_yn	} = 'yes'
	_	not know esponse		
63b. What kind of difficulties?				} = 'yes'
		ked nipples equate brea		
		equate brea st engorger		
	☐ Mast		-	
		culty latchi	ng	
		r difficulty ot know		
	□ Do n			
64a Did you seek help for these difficulties?			nulty vn	} = 'ves'





	○ Yes
	○ No
	O Do not know
	○ No response
64b. Who did you seek help from?	<pre>\${bf_difficulty_trt} = 'yes'</pre>
Select all that apply	□ Doctor
	☐ Health officer
	☐ Nurse/midwife
	☐ Professional healthcare provider,
	cannot distinguish
	☐ Health extension worker
	☐ Health development army
	☐ Traditional birth attendant
	☐ Traditional healer
	☐ Family member
	☐ Other
	☐ No response
65a. Have you had any health checks for yourself or baby since	\${still_consent_yn} = 'yes'
delivery, not including immunization?	○Yes
	○ No
	O Do not know
	O No response
65b. Did you receive any family planning information, referrals or	<pre>\${health_check_check} = 'yes'</pre>
services at any of these visits?	○ Yes
	○ No
	O Do not know
	○ No response
66a. Did you receive any family planning information, referrals,	selected(join(' ',
or services during any of the immunization visits for your baby?	<pre>\${vaccines_yn}), 'yes') and (\${still_consent_yn} = 'yes')</pre>
	○ Yes
	○ No
	O Do not know
	○ No response
66b. Did you sleep under an insecticide treated bed net last	\${still_consent_yn} = 'yes'
night?	○Yes
	○ No
	O Do not know
	○ No response





Section - Family Planning

Now, I would like to ask you a few questions about your health, family planning and desires to have more children. Some of the questions I will ask are about sensitive topics, including sex. Remember that all of the information you share is confidential and will not be shared with other people outside of the study team. If you are uncomfortable at any time and would like to skip to the next question, please let me know

me know.			
67a. Are you currently pregnant?	\${still_consent_yn} = 'yes' Yes No Do not know No response		
67b. If you got pregnant now, how would you feel?	\${pregnant} = 'no' Very happy Sort of happy Mixed happy and unhappy Sort of unhappy Very unhappy No response		
68. Has your menstrual cycle returned since delivery?	<pre>\${still_consent_yn} = 'yes' O Yes O No O No response</pre>		
69. When did your last menstrual period start?	\${cycle_returned} = 'yes' X days ago X weeks ago X months ago Do not know No response		
Enter a value for "\${cycle_return_lab}" When did your last menstrual period start?	selected('days weeks months', \${cycle_return_units})		
70a. Have you resumed sexual activity since the birth of your most recent child?	<pre>\${still_consent_yn} = 'yes' and \${pregnant} = 'no' O Yes O No O No response</pre>		
70b. How long after the delivery did you wait before resuming sexual activity? Enter in "months." If less than a month record 0 for number of months. Enter -99 for No response.	<pre>\${resumed_sex} = 'yes'</pre>		
71. When was the last time you had sexual intercourse?	\$\{\text{resumed_sex}\} = '\text{yes'} \[X \text{ days ago} \] \[X \text{ weeks ago} \] \[X \text{ months ago} \] \[Do \text{ not know} \] \[N \text{ No response} \]		





Enter a value for "\${last_sex_lab}"	selected('days weeks months',
When was the last time you had sexual intercourse?	\${last_sex_units})
72. Would you like to have another child or would you prefer not to have any more children?	(\${pregnant} = 'no') or (\${pregnant} = '-88')
	Yes, more childrenNo, no more childrenDo not knowNo response
72b. How long would you like to wait before the birth of your next child?	<pre>\${wait_child_yn} = 'yes' O X months O X years O Do not know O No response</pre>
Enter a value for "\${wait_child_lab}"	<pre>selected('months years', \${wait_child_units})</pre>
72c. Are you or your partner currently doing something or using any family planning method to delay or avoid getting pregnant?	<pre>\${still_consent_yn} = 'yes' and (\${pregnant} = 'no' or \${pregnant} = '-88')</pre>
	○ Yes○ No○ No response
73. Which method or methods are you using?	<pre>\${current_user_yn} = 'yes'</pre>
Probe: Anything else	☐ Female Sterilization
Select all methods mentioned. Be sure to scroll to bottom to see all choices in the list.	☐ Male Sterilization
choices in the list.	☐ Implant
	□ IUD
	☐ Injectables
	□ Pill
	☐ Emergency Contraception
	☐ Male Condom
	☐ Female Condom
	☐ Std. Days/Cycle beads ☐ LAM
	☐ Rhythm method
	☐ Withdrawal
	☐ Other traditional methods
	☐ No response
IMP_301a. CHECK. In the previous question, the respondent mentioned that she had been using implants. Is that correct?	<pre>selected(\${current_methods},</pre>
If she says she is not currently using implants, please verify her answer and go back and select the correct method.	○ Yes ○ No
IMP_302. At the visit when the implant was inserted, were you	\${implant_check} = 'yes'
told for how long the implant would protect you from	○ Yes
pregnancy?	○ No
	○ No response





IMP_303. Were you told how much it would cost to get your implant removed?	<pre>\${implant_check} = 'yes' O Yes O No O No response</pre>
IMP_304. Were you told where you could go to have the implant removed?	\${implant_check} = 'yes' Yes No Do not know No response
	\${current_method} != ''
74. Since what month and year have you been using \${current_method_lab} without stopping? Calculate backwards from birth of the baby Most Recent Birth: \${birthday_lab} Must be before today. Respondent must be at least 10 years old. Select 'Do not know' for month and '2030' for year to indicate 'No Response'. CALENDAR: Enter episode of contraceptive use in the visual aide/paper calendar.	Month: Year:
Check here if respondent does not know the MONTH	
75. Since this most recent birth have you used any method to delay or avoid being pregnant?	<pre>\${current_user_yn} = 'no' O Yes O No O No response</pre>
76. Did you use any other methods of family planning since this most recent birth?	\${current_user_yn} = 'yes' Yes No Do not know No response
	\${still_consent_yn} = 'yes'
77. What Method Were You using in: Approximate date of birth \${birthday_lab_et}	
Month of Delivery+6	 0. No method used 1. Female Sterilization 2. Male Sterilization 3. Implant 4. IUD 5. Injectables 7. Pill 8. Emergency Contraception 9. Male Condom 10. Female Condom 13. Std Days / Cycle beads 14. LAM 30. Rhythm method 31. Withdrawal



	 39. Other traditional methods B. Births P. Pregnancies T. Terminations No response
Month of Delivery+5	 ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ No response
Month of Delivery+4	 ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ No response
Month of Delivery+3	 ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill





	 ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ No response
Month of Delivery+2	 ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 10. Female Condom ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ No response
Month of Delivery+1	 ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ No response





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	Month of Delivery	 O. No method used 1. Female Sterilization 2. Male Sterilization 3. Implant 4. IUD 5. Injectables 7. Pill 8. Emergency Contraception 9. Male Condom 10. Female Condom 13. Std Days / Cycle beads 14. LAM 30. Rhythm method 31. Withdrawal 39. Other traditional methods B. Births P. Pregnancies T. Terminations No response
	CHECK: You just recorded in the calendar that the respondent is not using any method. However, earlier in the survey, the respondent said she currently uses "\${current_method_lab}". Please go back and correct this inconsistency.	<pre>not(\${cc_current_user}) and (\${current_user_yn} = 'yes')</pre>
	CHECK: You just recorded in the calendar that the respondent is currently using "\${cc_current_method_lab}". However, earlier in the survey, the respondent said she is not using any contraceptive method. Please go back and correct this inconsistency.	<pre>\${cc_current_user} and (\${current_user_yn} = 'no')</pre>
	CHECK: You just recorded in the calendar that the respondent is currently using "\${cc_current_method_lab}". However, earlier in the survey, the respondent said she currently uses "\${current_method_lab}". The methods are different. Please go back and correct this inconsistency.	<pre>\${cc_current_user} and (\${current_user_yn} = 'yes') and (\${cc_current_method} !=</pre>
		\${m5_switch} or \${m4_switch} or \${m3_switch} or \${m2_switch} or \${m1_switch} or \${m0_switch}
	78. Why did you stop using Approximate date of birth \${birthday_lab_et}	
	\${m5_method} in month of Delivery+5	\$\{\text{m5_switch}\} \times Became pregnant while using \times Infrequent sex / husband / partner away \times Wanted to become pregnant \times Side effects you experienced \times Side effects you were worried about but did not experience \times Advised not to take method \times Menstrual cycle has not returned





	 ◯ Husband did not approve ◯ Other person did not approve ◯ Wanted more effective method ◯ Preferred method not available ◯ Lack of access / too far ◯ Costs too much ◯ Inconvenient to use ◯ Up to god / fatalistic ◯ Difficult to get pregnant / menopausal ◯ Other ◯ Do not know ◯ No response
\${m4_method} in month of Delivery+4	\$\{\text{m4_switch}\} \text{ Became pregnant while using } \text{ Infrequent sex / husband / partner away } \text{ Wanted to become pregnant } \text{ Side effects you experienced } \text{ Side effects you were worried about but did not experience } \text{ Advised not to take method } \text{ Menstrual cycle has not returned } \text{ Husband did not approve } \text{ Other person did not approve } \text{ Wanted more effective method } \text{ Preferred method not available } \text{ Lack of access / too far } \text{ Costs too much } \text{ Inconvenient to use } \text{ Up to god / fatalistic } \text{ Difficult to get pregnant / menopausal } \text{ Other } \text{ Do not know } \text{ No response }
\${m3_method} in month of Delivery+3	\$\{m3_switch}\ Became pregnant while using Infrequent sex / husband / partner away Wanted to become pregnant Side effects you experienced Side effects you were worried about but did not experience Advised not to take method Menstrual cycle has not returned Husband did not approve Other person did not approve Wanted more effective method Preferred method not available Lack of access / too far





	 Costs too much Inconvenient to use Up to god / fatalistic Difficult to get pregnant / menopausal Other Do not know No response
\${m2_method} in month of Delivery+2	\$\{\text{m2_switch}\} \text{ Became pregnant while using } \text{ Infrequent sex / husband / partner away } \text{ Wanted to become pregnant } \text{ Side effects you experienced } \text{ Side effects you were worried about but did not experience } \text{ Advised not to take method } \text{ Menstrual cycle has not returned } \text{ Husband did not approve } \text{ Other person did not approve } \text{ Wanted more effective method } \text{ Preferred method not available } \text{ Lack of access / too far } \text{ Costs too much } \text{ Inconvenient to use } \text{ Up to god / fatalistic } \text{ Difficult to get pregnant / menopausal } \text{ Other } \text{ Do not know } \text{ No response }
\${m1_method} in month of Delivery+1	\$\{\text{m1_switch}\} \text{OBecame pregnant while using} \text{OInfrequent sex / husband / partner away} \text{OWanted to become pregnant} \text{OSide effects you experienced} \text{OSide effects you were worried about but did not experience} \text{OAdvised not to take method} \text{OMenstrual cycle has not returned} \text{OHer person did not approve} \text{OOther person did not approve} \text{OWanted more effective method} \text{OPreferred method not available} \text{OLack of access / too far} \text{OCosts too much} \text{OInconvenient to use} \text{OUp to god / fatalistic} \text{ODifficult to get pregnant / menopausal}





	Other
	O Do not know
	○ No response
	\${m0_switch}
\${m0_method} in month of Delivery	Became pregnant while using Infrequent sex / husband / partner away Wanted to become pregnant Side effects you experienced Side effects you were worried about but did not experience Advised not to take method Menstrual cycle has not returned Husband did not approve Other person did not approve Wanted more effective method Preferred method not available Lack of access / too far Costs too much Inconvenient to use Up to god / fatalistic Difficult to get pregnant / menopausal Other Do not know No response
79. When you obtained your \${current_recent_method_lab}, did you obtain the method you wanted to delay or avoid getting pregnant?	<pre>(\${current_method} != '' or \${ccal_recent_method} != '') and (if(\${current_method} !=</pre>
	○ Yes○ No○ No response
80. Why did you choose the \${current_method_lab}? Select all that apply	\${current_method} != '' Long duration of protection Less need for follow-up Unavailability of other methods Provider recommended Fewer side effects than other methods Can use without husband's knowledge Other No response
81. When you obtained your \${current_recent_method_lab}, were you told by the provider about side effects or problems you might have with a method to delay or avoid pregnancy?	<pre>\${obtained_desired_fp} != '' O Yes O No O Do not know O No response</pre>



82a. At that time, were you told that you could switch to a different method in the future?	<pre>(\${fp_side_fx_explained} != '') and (\${current_method} !=</pre>
	○ No response
82b. Did you feel pressured from any health service providers to accept \${current_recent_method_lab}?	\$\{fp_side_fx_explained\} != '' \(\) Yes \(\) No \(\) Do not know \(\) No response
83. Are you experiencing any side effects?	<pre>(\${current_user_yn} = 'yes') O Yes O No O Do not know O No response</pre>
83. Did you experience any side effects?	<pre>(\${ever_used_fp} = 'yes') O Yes O No O Do not know O No response</pre>
84. What are the side effects that you are currently experiencing?	<pre>\${fp_current_side_fx_yn} = 'yes'</pre>
Do not read option choices aloud	□ Less bleeding or no bleeding □ Heavier bleeding □ Irregular bleeding / spotting □ Uterine cramping / lower abdominal pain □ Gained weight □ Lost weight □ Facial spotting □ Headaches □ Got infection □ Nausea/vomiting □ Increased menstrual cramping □ Lowered sex drive □ Decreased sexual pleasure □ Vaginal dryness □ General weakness/pain □ Diarrhea □ Partner feels during sex □ Pain at insertion site □ Mood swings □ Backache □ Other





	☐ Do not know
	☐ No response
84. What were the side effects that you EXPERIENCED while using the method?	<pre>\${fp_recent_side_fx_yn} = 'yes'</pre>
Do not read option choices aloud	☐ Less bleeding or no bleeding
	☐ Heavier bleeding
	☐ Irregular bleeding / spotting
	☐ Uterine cramping / lower abdominal
	pain
	☐ Gained weight
	☐ Lost weight
	☐ Facial spotting
	☐ Headaches
	☐ Got infection
	☐ Nausea/vomiting
	☐ Increased menstrual cramping
	☐ Lowered sex drive
	☐ Decreased sexual pleasure
	☐ Vaginal dryness
	☐ General weakness/pain
	☐ Diarrhea
	☐ Partner feels during sex
	\square Pain at insertion site
	☐ Mood swings
	☐ Backache
	☐ Other
	☐ Do not know
	☐ No response
85. Where did you obtain \${current_recent_method_lab} when you started using it after the birth of your baby? Probe to identify the type of source and select the appropriate code.	<pre>((\${current_method} != '') and (\${current_method} != 'lam') and (\${current_method}</pre>
	○ Govt. Hospital
	Govt. Health Center
	Govt. Health Post/HEW
	Other Public
	○ NGO Health Facility ○ Other NGO
	O Private Hospital
	O Private Clinic
	Pharmacy
	Other Private Medical
	Orug Vendor/Store
	Shop
	○ Friend/Relative○ Self
	Other





	O Do not know
	○ No response
IMP_305a. Do you want to have your implant removed?	<pre>\${implant_check} = 'yes'</pre>
	○ Yes
	○ No
	No response
IMP_305b. In the past 6 months, have you tried to have your	<pre>\${implant_check} = 'yes'</pre>
current implant removed?	○Yes
	Ŏ No
	○ No response
IMP_305c. Where did you go to try to have your implant	\${impl_tried_remove} = 'yes'
removed?	☐ Govt. Hospital
	☐ Govt. Health Center
	☐ Govt. Health Post/HEW
	☐ Other Public
	☐ NGO Health Facility
	☐ Other NGO
	☐ Private Hospital
	☐ Private Clinic
	☐ Pharmacy
	☐ Other Private Medical
	☐ Drug Vendor/Store
	☐ Shop
	☐ Friend/Relative
	☐ Self
	☐ Other
	☐ Do not know
	☐ No response
	filter_list != 'self'
IMP_305d. Who tried to remove the implant?	<pre>\${impl_tried_remove} = 'yes'</pre>
	○ Self
	○ Friend/Relative
	O Partner
	OHEW
	ODoctor
	○ Health officer○ Nurse/midwife
	Other professional healthcare
	provider, cannot distinguish
	No one tried
	O Do not know
	○ No response
IMP_306. Why were you not able to have your implant	<pre>\${impl_tried_remove} = 'yes'</pre>
removed?	☐ Facility not open
	☐ Qualified provider not available
	☐ Provider attempted but could not
	remove the implant





	☐ Provider refused
	☐ Cost of removal services
	☐ Travel cost
	☐ Provider counseled against removal
	☐ Told to return another day
	☐ Referred elsewhwere
	☐ Other (specify)
	☐ Do not know
	☐ No response
Specify "other"	selected(\${impl remove fail w
Why were you not able to have your implant removed?	hy}, 'other')
	_
86. Before you started using \${cc_first_method_lab}, had you	\${cc_first_month} != ''
discussed the decision to delay or avoid pregnancy with your husband/partner?	○ Yes
nusbanu, par trici .	O No
	O Do not know No response
07.11	<u> </u>
87. Would you say that using contraception is mainly your	(\${current_user_yn} = 'yes')
decision, mainly your husband/partner's decision or did you both decide together?	Mainly respondent
decide together.	Mainly husband/partner
	☐ Joint decision☐ Other
	○ No response
00 W 11	
88. Would you say that not using contraception is mainly your decision, mainly your husband/partner's decision or did you both	<pre>(\${current_user_yn} = 'no') or (\${ever_used_fp} = 'yes')</pre>
decide together?	Mainly respondent
	Mainly husband/partner
	O Joint decision
	Other
	○ No response
89. Why did you decide not to use a family planning method after the birth of your baby?	\${ever_used_fp} = 'no'
Do not read out aloud answer options	☐ Worried about side effects
Do not read out diodd driswer options	☐ Currently breastfeeding
	☐ Family planning might make getting
	pregnant again difficult
	☐ Has not resumed menstruation
	☐ Do not know enough about family
	planning
	☐ Infrequent sex/husband/partner away
	☐ Prefers abstinence
	☐ Has not resumed sexual intercourse
	☐ Currently pregnant
	☐ Wants to become pregnant
	☐ Religious prohibition
	☐ Husband/partner disapproves
	☐ The desired method is unavailable
	☐ Other





	☐ Do not know
	☐ No response
90. Do you think you will use a contraceptive method to delay or avoid getting pregnant in the future?	\${ever_used_fp} = 'no' O Yes O No O Do not know No response
91. When do you think you will start using a method?	\${fp_future_user} = 'yes' In X months In X years Soon/now After finishing breastfeeding After menses returns After having another baby After having all the children I want Do not know No response
Enter a value for "\${when_method_lab}"	<pre>selected('months years',</pre>
Thank the respondent for her time and update the ID card Before you leave, update the ID card, including information on whether the baby or mother is still alive.	
FU1Ya. Date of one-year interview Enter Jan 1, 2030 if no date scheduled for upcoming interview	<pre>(\${still_consent_yn} = 'yes') and (selected(join(' ',</pre>
	Day: Month: Year:
FU1Yb. Did the respondent refuse future follow-up?	<pre>(int(format- date(\${interview_1y},'%Y'))</pre>
T. Location Take a GPS point near the entrance to the household. Record location when the accuracy is smaller than 6m. GPS coordinates can only be collected when outside.	
U. Did you have to step away from the respondent's home to take the GPS reading?	○ Yes ○ No
V. Take a photo of the QR code. Make sure you have taken a picture of the full page and not just the QR code image and number	
QUESTIONNAIRE RESULT	
W. How many times have you visited this household to interview this female respondent?	○ 1st time○ 2nd time○ 3rd time





X. What language was this interview conducted in?	 ○ English ○ Amharic ○ Afan Oromo ○ Tigrigna ○ Sidamigna ○ Wolayitigna ○ Afar ○ Somali ○ Kefigna ○ Other
Y. Was a translator used for this interview?	○ Yes ○ No
Z. Questionnaire result	 ○ Mother completed ○ Caregiver completed form ○ Not at home ○ Postponed ○ Refused ○ Partly completed ○ Incapacitated ○ Mother dead, no caregiver ○ Respondent moved ○ Household moved ○ Mother absent for indefinite period ○ Interview date exceeded eligibility window