Health survey with women having delivered during the last year

Instructions for interviewers about the questionnaire

The questions in this questionnaire have been set for the purpose of asking women about their own health and childbirth. First of all introduce yourself to the head of the household and to the women to be interviewed.

A1	Province	
A2	District	
A3	Administrative post	
A4	Locality	
A5	Name of the village or burgh	
A6	Household ID	
A6.1	Woman Perm_ID	
A7	Interviewer code	
A8	Date of today (DD/MM/YYYY)	
A9	Is the identified mother present? If no, explain the reason of her absence and STOP the interview For the women who delivered within the last one year, there are questions about the health of their pregnancy and childbirth. If the woman is not around, ask for the time that she will return, so that you come back again. Try twice more.	☐ Yes ☐ No
A10	Read the informed consent form to the woman to be interviewed Do you agree to participate? If no, STOP the interview	☐ Yes ☐ No
A11	Did the mother signed the informed consent? If no, STOP the interview	☐ Yes ☐ No
A12	Starting time (hour /minute)	_ _ :
A13	Name of the woman	
A14	How old are you?	_ _
A16	Have you ever been pregnant? If not, STOP the interview	☐ Yes ☐ No
A17	Have you ever been pregnant in the last 12 months? If not, STOP the interview	☐ Yes ☐ No

A18	Last child born (DD/MM/YYYY)	/ /
A19	What is your marital status?	Single
		☐ Married/union
		Divorced
		☐ Separated
	If the answer is "Married/union", please do answer A19.1	Widow
	answer A13.1	Other:
A19.1	Type of union?	Monogamous
		☐ Poligamous
A20	Until which class did you study?	
	If university degree put 13	
A20.1	If you studied in the university please indicate	Licentiate
	the degree completed	☐ Master's degree
		□PhD
A21	What is your main occupation?	☐ Housewife
		☐ House maid
		☐ Agriculture
		Small scale business
		Employed/technician/manager
		Student
		Other:
A22	Do you have other income generating activities?	Yes No
A23	To which ethnic group to you belong?	☐ Changana
		Ronga
		☐ Chope☐ Chitswa
		Other:
A24	To which religion do you belong?	Catholic
7,24	To which religion do you belong:	Zionist
		☐ Jehovah's witness
		Other Protestant
		☐ Muslim
		☐ Hindu
		☐ Animist/traditional
		None
		Other:

I would quest that n negat answer	on B - Module birth history Id now like to ask you about your experience of prions are about your experience in the health facility othing you tell us will be shared with the health facility ively affect health care for you or your children in the ers to these questions. What is important is YOUF UR experience.	ty where you went. Please remember cility and your responses will not the future, There is no right or wrong
B1	Did any of your pregnancies result into a miscarriage? Consider abortion as baby loss during the first 6 months of pregnancy, i.e. up to 27 weeks	☐ Yes ☐ No
	If No go to B3	
B2	If yes, How many miscarriages did you have?	
В3	How many children did you give birth to?	
B4	So, in total, how many pregnancies did you have?	
B5	Have you ever delivered a baby by cesarean section?	☐ Yes ☐ No
B6	If yes, how many cesarean sections did you have?	
B7	Have you ever delivered a baby which was born dead? If no go to B9	☐ Yes ☐ No
B8	If so, how many	
B9	Have you ever delivered a child who had cried or showed some signs of being alive, but unfortunately died immediately afterwards?	Yes No
	If no go to B11	
B10	If so, how many	
B11	Did any of you babies born alive died later?	Yes No
	If no go to B13	
B12	If so, how many	
B13	Let me check again, it is right that you had _ pregnancies If Yes go to B15	Yes No
B14	If B13 is not correct please clarify the number of pregnancies here. (Please note that if you make correction to this question, return to the previous one and correct where it was not right)	
Now, I	am going to ask questions about your last delivery	
B15	Where did you deliver your last baby? If Health facility go to B16	☐ Health facility ☐ On the way ☐ Home ☐ Other

B15.1		imme deliv			☐ Yes	s No	
B16	Please say the name of health post/health center/hospital where you delivered or had assistance after having delivered (chose from listed facilities below)					-	
		1		1			
		Dist	trito de BILENE- MACIA		Distr	ito de CHIBUTO	
	B16.1		Centro de Saúde de Chissano	B16.21		Centro de Saúde de Coca-Missava	
	B16.2		Centro de Saúde de Licilo	B16.22		Centro de Saúde de Malehice	
	B16.3		Centro de Saúde da Macia	B16.23		Centro de Saúde de Muavaquene	
	B16.4		Centro de Saúde Mamonho	B16.24		Centro de Saúde de Mucotuene	
	B16.5		Centro de Saúde de Mazivila	B16.25		Centro de Saúde de Txaimite	
	B16.6		Centro de Saúde de Messano	B16.26		Hospital Rural de Chibuto	
	B16.7		Centro de Saúde de Olombe		Distr	ito de MAGUDE	
		Dist	trito de CHÓKWÉ	B16.27		Centro de Saúde Chicutso	
	B16.8		Centro de Saúde de Hokwé	B16.28		Centro de saúde de Magude	
	B16.9		Centro de Saúde de Xilembene	B16.29		Centro de Saúde de Mahele	
	B16.10		Hospital Rural de Chókwé	B16.30		Centro de Saúde de Moine	
		Dist	trito da MANHIÇA	B16.31		Centro de Saúde de Motaze	
	B16.11		Centro de Saúde da Maragra	B16.32		Centro de Saúde de Panjane	
	B16.12		Centro de Saúde de Munguine		Distr	ito de XAI-XAI	
	B16.13		Centro de Saúde de Maluana	B16.33		Centro de Saúde de Chonguene	
	B16.14		Centro de Saúde de Calanga	B16.34		Centro de Saúde Siaia	
	B16.15		Centro de Saúde de Malavele	B16.35		Centro de Saúde Vlademir Lenine	
	B16.16		Centro de Saúde de Palmeira	B16.36		Hospital Provincial de Xai-Xai	
	B16.17		Centro de Saúde 3 de Fevereiro	B16.37		Hospital Rural de Chicumbane	
	B16.18		Centro de Saúde de Taninga		Outro	os	
	B16.19		Centro de Saúde Ilha Josina	B16.38		Hospital Geral José Macamo	
	B16.20		Hospital Distrital de Manhiça	B16.39		Hospital Central de Maputo	
	B16.39		Hospital Rural de Xinavane	B16.40		Outros	
B17	Where y the deliv	ery?	ansferred during the delivery or a	after	☐ Yes	s 🗌 No	
B18			th center/hospital? (chose from I e answer in case the woman ha			•	
		Dist	rito de BILENE- MACIA		Distr	ito de CHIBUTO	
	B18.1		Centro de Saúde de Chissano	B18.21		Centro de Saúde de Coca-Missava	
	B18.2		Centro de Saúde de Licilo	B18.22		Centro de Saúde de Malehice	
	B18.3		Centro de Saúde da Macia	B18.23		Centro de Saúde de Muavaquene	
	B18.4		Centro de Saúde Mamonho	B18.24		Centro de Saúde de Mucotuene	
	B18.5		Centro de Saúde de Mazivila	B18.25		Centro de Saúde de Txaimite	
	B18.6		Centro de Saúde de Messano	B18.26		Hospital Rural de Chibuto	

	B18.7		Centro de Saúde de Olombe			Distri	to de MAGUDE
		Dist	rito de CHÓKWÉ	B18.27			Centro de Saúde Chicutso
	B18.8		Centro de Saúde de Hokwé	B18.28			Centro de saúde de Magude
	B18.9		Centro de Saúde de Xilembene	B18.29			Centro de Saúde de Mahele
	B18.10		Hospital Rural de Chókwé	B18.30			Centro de Saúde de Moine
		Dist	rito da MANHIÇA	B18.31			Centro de Saúde de Motaze
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	B18.13		Centro de Saúde de Maluana	B18.33			Centro de Saúde de Chonguene
	B18.14		Centro de Saúde de Calanga	B18.34			Centro de Saúde Siaia
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	B18.18		Centro de Saúde de Taninga			Outro	s
	B18.19		Centro de Saúde Ilha Josina	B18.38			Hospital Geral José Macamo
	B16.20		Hospital Distrital de Manhiça	B18.39			Hospital Central de Maputo
	B16.39		Hospital Rural de Xinavane	B18.40			Outro
to use	a timetab	le to	help you to remember.		ce		rst symptoms of labour. I am going
B19	At what t	ime	did you realize that labor started	?			(round to full hours) I't know
B20	How long did it take you to make the decision to go to the facility after labor started or you had a problem?		to go	E	□ N/A BEFOR □ N/A	(round to full hours) because went to health facility E labour started. Go to B 26 because didn't go to health Go to B 27	
B21	Who took the decision to go to the health facility?			lity?		Hus Oth	
B22		_	it take you to go out home, aftered to go to the health facility?	•		h	(round to full hours)
B23	How long	g did	it take you to travel to the facility	/?	_	h	(round to full hours)
B24	How long did they take to attend you at the heat facility?		ealth		h	(round to full hours)	
B25	Did you receive any medication in the facility to speed up labour?		to] Yes	No □ No	
B26	Did you labor?	take	any herbal medicine to speed up)		☐ Yes	. □ No
B27	When th	e bal	oy was born?			h	(round to full hours)
B28	How long	g did the i	lculation] the labor take in total, from the a mother realized that birth started was born?			da	ay hours (round to full hours)

B29	Was the baby delivered alone or with its twin? If single go to B31	☐ Single☐ Multiple
B30	If it were twins, how many?	
B31	How did you deliver your last baby? Give women the choices and probe for ventouse and breech delivery. Explain what is cesarean section, ask if her abdomen was open to deliver the baby [answer for each twin if it is the case] (skip to B35 if NOT a Caesarean section)	☐ Spontaneous vertex (vaginally) ☐ Breech vaginally ☐ Ventouse ☐ Caesarian section
B32	Have you had problem with wound dehiscence? Did the wound open?	☐ Yes ☐ No
B33	Have you had problem with infection in the scar? Probefever, antibiotic	☐ Yes ☐ No
B34	Have you or have you had pain in the scar?	☐ Yes ☐ No
B35	Who supported you when delivering this child? Tick ALL that applies Probe the type of the person who supported her, and list down each person.	□ Doctor □ Clinical officer (Técnico de cirurgia) □ Nurse/Midwife □ Auxiliary Nurse/midwife □ Traditional birth attendant □ Relative □ Other: □ None □ Don't know
B36	Do you have a Caderneta de Saúde da Mulher, do you allow me to take some information from this care?	☐ Yes ☐ No
B37	Was the height of the mother recorded as being below 150 cm?	☐ Yes ☐ No ☐ Missing
B38	Could you check what the birth weight of the baby was? (info from <i>Caderneta de Saúde da Mulhe</i> r) [answer for each twin if it is the case]	_ _ _ grams
B38.1	If not available from the caderneta, do you know what the birth weight of the baby was? [answer for each twin if it is the case]	☐ Yes _ _ gram ☐ No
B39	Could you check what the head circumference of the baby was? (info from <i>Caderneta de Saúde da Mulhe</i> r Recem nascido Perimetro cranenano) [answer for each twin if it is the case]	_ cm
B40.1	Could you check what the 1 st minute Apgar score of the baby was? (info from <i>Caderneta de Saúde da Mulher</i> Recem nascido Recem nascido Apgar (Check <i>Caderneta de Saúde da Mulher</i>) [answer for each twin if it is the case]	APGAR 1 min Missing
B40.2	Could you check what the 5 th minute Apgar score of the baby was? (info from <i>Caderneta de Saúde da Mulhe</i> r Recem nascido Recem nascido Apgar (Check <i>Caderneta de Saúde da Mulhe</i> r) [answer for each twin if it is the case]	APGAR 5 min

B41	Have you been tested for HIV?	☐ Yes ☐ No ☐ Missing
B42	What is the result (Check Caderneta de Saúde da Mulher)	☐ Positive ☐ Negative ☐ Undetermined
B43	Have you been submitted to surgery up to 42 days after delivery? if No jump to Section C Fistula module	☐ Yes ☐ No
B44	Does your uterus has been removed? If Yes jump to Section C Fistula module	☐ Yes ☐ No ☐ Don't know
B45	If the uterus has not been removed in that surgery, do you know what kind of procedure has been done? Check if you have any hospital document to complete the information provided (hospital card, letter of hospital discharge, referral letter, other)	☐ Yes ☐ No If Yes, describe the procedure:

Section C - Fistula module Sometimes a woman can have a problem such that she experiences a constant leakage of urine or stool from her vagina during the day or night. It also can happen that a women has this problem only from time to time when coughed, laughed, sneezed etc.				
C1	Do you know that constant leakage of urine or stool from your vagina can be a disastrous complication after birth?	☐ Yes ☐ No		
C2	Have you heard about women's rights to get proper treatment in case of suffering from constant leakage of urine or stool from your vagina?	☐ Yes ☐ No		
C3	Have you, BEFORE your last pregnancy, ever experienced a constant leakage of urine or stool from your vagina during the day and night?	☐ Yes ☐ No ☐ Don't know		
C4	Have you AFTER your last pregnancy ever experienced a constant leakage of urine or stool from your vagina during the day and night? If No, go to Section D - Perceived health and pain	☐ Yes ☐ No ☐ Don't know		
C5	How would you rate your last labor? Was it normal, or difficult or even very difficult?	☐ Normal ☐ Difficult ☐ Very difficult		
C6	What kind of leakage do you experience?	☐ Urine only ☐ Urine and stool ☐ Stool only		
C7	How many days after delivery did the leakage start?			

C8	In the past 7 days, have you lost or leaked urine when you coughed, laughed, sneezed etc.?	☐ Yes ☐ No ☐ Don't know
C9	Has it been a big, little or no problem for you	☐ Big problem ☐ Little problem ☐ No problem
C10	Have you sought treatment for this condition?	☐ Yes ☐ No
	If Yes go to C12	
C11	If No, Why have you not sought treatment? Tick ALL that applies Go to module perceived health and pain after answering this question	 □ Did not know problem could be fixed □ Do not know where to go □ Too expensive □ Too far to reach treatment facility □ Poor quality of care at treatment facility □ Could not get permission to go □ Embarrassment □ Other:
C12	If yes, where did you seek treatment?	Health center Hospital Other:
C13	Have you been operated?	☐ Yes ☐ No
C14	From whom did you last seek treatment?	□ Doctor/ □ Clinical officer (Técnico de Cirurgia) □ Nurse/Midwife □ Auxiliary nurse □ Traditional healer □ Traditional birth attendant □ APE □ Religious activist □ Other:
I would	In D - Perceived health and pain If now like to ask you about how you perceive you section you might use the smiley How do you perceive your overall health now?	☐ Very good ☐ Good
		☐ Neither good or bad☐ Bad☐ Very bad
D2	Have you had any pain within the last 24 hours?	☐ Yes ☐ No
Do	If No go to D7	
D3	Where do you feel pain or have felt pain in the past 24 hours. Tick ALL that applies	☐ In your back ☐ In your head ☐ On the <i>outside</i> of your abdomen or front ☐ <i>Deep inside</i> your abdomen or front ☐ In your bottom or genital area
		Other:

	the last 24 hours?	☐ Almost no pain ☐ Mild or a small amount of pain ☐ Outle a let of pain
	Mark ONLY the answer that best describes the pain the woman explains	☐ Quite a lot of pain☐ Severe or excruciating☐ Terrible pain
D5	Have you taken any kind of tablets or medicine for the pain in the last 24 hours?	☐ Yes ☐ No
D6	Have you taken any kind of traditional medicine for the pain in the last 24 hours?	☐ Yes ☐ No
D7	If you have had sex since the birth of your baby, was it painful on the most recent occasion?	☐ Yes ☐ No ☐ Have not had sex
	If No OR Have not had sex BUT delivered with caesarian section go to Section E	
D8	How severe was the pain?	 ☐ Almost no pain ☐ Mild or a small amount of pain ☐ Quite a lot of pain ☐ Severe or excruciating ☐ Terrible pain
percei Now I service Some where	on E - Health system delivery service respondance quality and satisfaction, experience of a would like to ask you a few questions on your later provided to you and how satisfied you were we questions I have, relate to how you feel about you went. For those questions you can use this ag the different alternatives to the woman]. I will	disrespect) ast delivery, how you felt about the vith your birth experience. You were taken care of at the facility of sure in the smiley options

E2	How did you get to the place where you delivered? If N/A or delivered at home, skip to E7	☐ Ambulance ☐ Private car ☐ Taxi motorcycle/Tutuk ☐ Stretcher ☐ Bicycle ☐ Walked ☐ Other:
E3	Approximately how many hours did it take you to travel to the place where you had your delivery?	□ 0 - 30 minutes □ up to 1 hour □ 1 - 3 hours □ more than 3 hours □ Don't know □ N/A (delivered at home)
E4	Who accompanied you to the place where you gave birth?	 No one Mother Mother-in-law Husband/partner Other relative Other: N/A (delivered at home)
E5	How did you feel about the way you were welcomed at this health facility?	 □ Very unhappy ⑤ □ Unhappy ⑥ □ Neither unhappy nor happy ⑥ □ Happy ⑥ □ Very happy ⑥ □ N/A (delivered at home)
E6	How do you feel about the sanitation of the health facility? (How clean was it?) Pictures	☐ Very unhappy ⑤ ☐ Unhappy ⑥ ☐ Neither unhappy nor happy ⑥ ☐ Happy ⑤ ☐ Very happy ⑥
E7	Were you allowed to have someone accompanying you throughout your delivery? If no, go to E9	☐ Yes ☐ No ☐ Don't know
E8	If yes, who accompanied you throughout your delivery?	 Mother Mother-in-law Husband/partner Other relative Friend/neighbor Traditional birth attendant Primary health care agent (APE) Other:
E9	During your delivery, how would you rate the experience of being respectfully treated? I mean being treated with care and attention	☐ Very good ☐ Good ☐ Neither good or bad ☐ Bad ☐ Very bad

E10	Did you fell abandoned when you needed help? For example, did you ask for help and nobody come?	☐ Yes ☐ No, Go toE12
E11	When? (DO NOT READ, Circle all that apply, prompt for any more)	 ☐ While in labor ☐ While delivering ☐ While experiencing a complication ☐ After delivery ☐ Baby after delivery ☐ Other
E12	How do you feel about the time taken to attend to you during your delivery?	☐ Very unhappy ⓒ ☐ Unhappy ⓒ ☐ Neither unhappy nor happy ⓒ ☐ Happy ☺ ☐ Very happyⓒ
E13	On a scale of 1-5 were you treated in a way that made you feel humiliated or disrespected? A 5 means "I did not feel humiliated or disrespected". A 1 mean "I feel very humiliated or disrespected".	 □ Very humiliated or disrespected 1 □ Not very humiliated/disrespected 2 □ Somewhat humiliated/disrespected 3 □ A little humiliated/disrespected 4 □ Not humiliated/disrespectfully treated5
E13B	Let me check again: did you deliver in a health facility? If you delivered at home or on the way, have you got assistance in a health unit after the delivery?	☐ Yes ☐ No, STOP the interview
Questic	on ONLY for women who delivered at HEALTH F	ACILITY
E14	At any point during your stay for this delivery were you physically abused by any of the health care workers? For example physical abuse might include being hit or slapped.	☐ Yes ☐ No, GO to E17
E15	What exactly happened? (DO NOT READ, tick all that apply, prompt for any more)	☐ Shouted ☐ Kicked ☐ Pinched ☐ Slapped ☐ Pushed ☐ Beaten ☐ Tied to the delivery bed/delivery coach ☐ Other
E16	On a scale of 1 to 5 how bad did you feel/how much did you suffer as a result of being physically disrespected? a 5 means "I did not feel bad or suffer at all." a 1 means you felt the worst you could possibly feel/suffer	☐ Felt very bad 1 ☐ Not very bad 2 ☐ Somewhat bad 3 ☐ A little bad 4 ☐ Not bad at all 5
E17	How would you rate the way privacy was respected during the physical examination?	☐ Very good ☐ Good ☐ Neither good or bad ☐ Bad ☐ Very bad

E18	How would you rate the experience of how clearly the health providers explained things to you such as why something needed to be done?	☐ Very good☐ Good☐ Neither good or bad☐ Bad☐ Very bad
E19	Did the health providers ask you for consent before doing any intervention?	☐ Yes ☐ No ☐ Don't know ☐ N/A (no intervention done)
E20	How do you feel about the answers you received to your questions during your delivery?	 □ Very unhappy ☺ □ Unhappy ☺ □ Neither unhappy nor happy ☺ □ Happy ☺ □ Very happy☺
E21	If you needed special medicines during the delivery were you able to get the medicines the health provider prescribed	☐ Yes, all were available go to E23 ☐ Most were available ☐ Some were, some not ☐ Very few were available ☐ None of them was available ☐ Did not need special medicines go to E23
E22	Which reasons explain why you were not able to get the medicines you were prescribed	☐ Could not afford ☐ Were not available ☐ Did not believe that all the medicines were needed ☐ Started to feel better ☐ Already had some medicines at home ☐ Other:
E23	Did you pay officially to have access to the health unit for your delivery?	☐ Yes ☐ No
E24	At any point during this facility did you feel/perceive or were asked by anyone for money other than the official costs of the service to access services or any favor?	☐ Yes ☐ No (go to question E26)
E25	How much did you pay for the above?	MT
E26	If you now reconsider your birth experience, would you recommend a family member to deliver in the health facility where you delivered?	☐ Yes, very much ☐ Yes ☐ Undecided ☐ No ☐ Not at all
E27	How would you rate the knowledge and competence of health workers at this facility for this delivery?	☐ Very good ☐ Good ☐ Neither good or bad ☐ Bad ☐ Very bad
E28	Overall, taking everything into account, how are the services in the facility where you delivered your last baby?	☐ Very good ☐ Good ☐ Neither good or bad ☐ Bad ☐ Very bad

Questionnaire for women with a birth in the last year, version 14 March 16

Specific question for women who received a Caesarean section			
E29	What do you personally think: Do you feel that the Caesarean section was necessary?	☐ Yes ☐ No ☐ Don't know	
Question ONLY for women who had a LIVE birth			
E30	How would you rate the experience of being helped by the health providers to feed your baby after your delivery?	☐ Very unhappy ⓒ ☐ Unhappy ⓒ ☐ Neither unhappy nor happy ⓒ ☐ Happy ⓒ ☐ Very happyⓒ	
Thank the women and end the interview			
	Finishing time hour /minute	:	
	Signature (interviewer code)		