SECTION A: IDENTIFICATION

Q.#	QUESTIONS	CODES	GO TO Q.
1.	State Name		
2.	PHC Name		
3.	EA Code		
4.	Name of Woman		
		First Name:	
		Surname (Last Name):	
		Other Names:	
5.	Consent given?	Yes1	
		No2	→End

SECTION B: PREGNANCY CARE

When we last saw you, you were pregnant; I would like to ask you some questions about this pregnancy. Remember that all the questions I ask you pertain to this last pregnancy.

Q.#	QUESTIONS	CODES	GO TO Q.
1.	When you got pregnant, did you	Yes1	
	want to get pregnant at the time?	No2	
2.	Did you see anyone for antenatal	Yes1	
	care for this pregnancy?	No2	→ 17
3.	Whom did you see?	Doctor1	
		Nurse/midwife2	
	Anyone else	Auxiliary midwife3	
		Community health officer4	
	PROBE TO IDENTIFY EACH TYPE OF	Community health extension worker (CHEW)5	
	PERSON AND RECORD ALL	Traditional birth attendant6	
	MENTIONED	Village health worker7	
		Other 8	
4.	Where did you receive antenatal	At home1	
	care for this pregnancy?	Other person's home2	
		Tertiary/Teaching Hospital Government General	
		hospital3	
	Anywhere else?	Name study health center (PHC)4	
		Other primary health center5	
		Health post/dispensary6	
	PROBE TO IDENTIFY THE PLACE OF	Other government facility	
	SERVICE AND RECORD ALL	Private hospital/clinic8	
	MENTIONED	Maternity home9	
		Other private sector	
		Church/spiritual house11	
5.	How many months progrant wars	Other12	
Э.	How many months pregnant were you when you first received		
	antenatal care for this pregnancy?		
6.	How many times in total did you		
0.	receive antenatal care during this		
	pregnancy?		
	Was any of the following done during	ng at least one of those visits?	
	READ EACH OPTION	ig at least one of those visits:	
7.	Were you weighed?	Yes1	
	7	No2	
8.	Was your height measured?	Yes1	
		No2	
9.	Was your blood pressure	Yes1	
	measured?	No2	
10.		Yes1	
10.	Did you give a urine sample?	No	
		NU2	
11.	Did you give a blood sample?	Yes1	
	Did you give a blood sample:	No2	
12.	Did the provider press on your	Yes1	
	Dia the provider press on your	No2	

	tummy?		
13.	Was your uterine height measured (this is when the provider measures your tummy using a measurement tape)?	Yes	
14.	Did the provider ask for your blood type?	Yes	
15.	Were you told about things to look out for that might suggest problems with the pregnancy?	Yes	
16.	Were you counselled and tested for HIV?	Yes	
17.	During this pregnancy, were you given an injection in the arm to prevent the baby from getting tetanus, that is, convulsions after birth?	Yes	
18.	During this pregnancy, did you take any iron tablets or iron syrup?	Yes	
19.	During this pregnancy, did you take any drugs to keep you from getting malaria?	Yes	
		oblems you may have experienced during this of the following during the pregnancy?	
20.	Swelling of hands, feet and face	Yes	
21.	Paleness, giddiness, weakness	Yes	
22.	Blurred vision or other visual disturbances	Yes	
23.	Weak or no movement of the foetus	Yes	
24.	Excessive fatigue/tiredness	Yes	
25.	Convulsions (not from fever)	Yes	
26.	Hypertension/high blood pressure	Yes	
27.	Vaginal bleeding	Yes	
28.	Excessive vomiting	Yes1	

		No2	
		Don't Know/Remember3	
29.	Abnormal position of the foetus	Yes1	
	•	No2	
		Don't Know/Remember3	
30.	High fever	Yes1	
		No2	
		Don't Know/Remember3	
31.	Jaundice	Yes1	
		No2	
		Don't Know/Remember3	
32.	Water break without labor	Yes1	
		No2	
		Don't Know/Remember3	
33.	Did you experience any other	Yes1	
	problem that has not been	No2	
	mentioned?	Don't Know/Remember3	
34.	Did you seek treatment for any of	Yes1	
	these problems?	No2	→ Next
	'		Sec.
35.	Where did you go for treatment?	Tertiary/Teaching Hospital1	
	and the government	Government General hospital2	
		Name study health center3	
	Anywhere else?	Other government health center4	
		Government health post5	
	PROBE TO IDENTIFY THE PLACE OF	Other government facility6	
	SERVICE AND RECORD ALL	Private hospital/clinic7	
	MENTIONED	Maternity home8	
		Other private medical sector Pharmacy/chemist9	
		Traditional birth attendant10	
		Other 11	

SECTION C: DELIVERY CARE

Q.#	QUESTIONS	CODES	GO TO Q.
1.	What was the outcome of the pregnancy? PROBE TO IDENTIFY THE RIGHT OPTION	Ended in a birth	
2.	When did this happen?	Month Year	→ 4 if Q1=1
3.	How many weeks or months pregnant were you when this happened?	Weeks Months	→Next Sec.
4.	Was baby born early (i.e. before 9 months), at the normal time, or late (after 42 weeks)?	Early	

5.	Where did you give birth?	Her home1	
	timere and you give an arr	Other home2	
		Tertiary/Teaching Hospital 3	
		Government General hospital4	
		HEALTH	
		CENTER5	
		Other primary health center6	
		Health post/Dispensary7	
		Other government facility8	
		Private hospital/clinic9	
		Maternity home10	
		Other private medical sector11	
		Church/spiritual house12	
		On the way to hospital 13	
6.	How many nights did you spend in this place before you were allowed to go home?		
7.	What was the MOST important	Did not have to go far1	
	reason why you chose to deliver?	Low cost2	
	, ,	Trust in provider3	
		Doctor is available4	
		Female provider5	
		Believe care is high quality 6	
		Recommendation/referral7	
		Previous good experience8	
		In order to receive cash transfer9	
		Other10	
8.	What was the NEXT Most	Did not have to go far1	
	important reason why you chose	Low cost2	
	to deliver at this location?	Trust in provider3	
	to deliver at this location:	Doctor is available4	
		Female provider 5	
		Believe care is high quality6	
	DO NOT READ OPTIONS. CHOOSE	Recommendation/referral7	
	THE OPTION THAT BEST	Previous good experience8	
	CORRESPONDS TO RESPONDENT'S	In order to receive cash transfer9	
	ANSWER	Other 10	
9.	Who assisted with the delivery of	Doctor1	
	this pregnancy?	Nurse/Midwife2	
	tino pregnancy.	Auxiliary nurse/midwife3	
	SELECT ALL THAT APPLY	Community Health Officer4	
	SELECT ALL THAT APPLY	Community Health Extension Worker (CHEW)5	
		Traditional Birth Attendant (TBA)6	
		Relative/friend7	
		No one8	
		Other9	
		YOU CANNOT SELECT OPTION 8 AND ANY OTHER OPTION	
	Now I am going to ask you some qu	estions about your labor and delivery	
10.	For this delivery did your labor	Spontaneous labor1	

	pains start by itself, or did	Someone did something 2	
	someone do something (e.g., give	Other 3	
	you a drug) for the pain to start? Did you experience any of the follow	ing much lower while giving himb?	
11.	•	Yes1	
11.	Convulsions	No2	
12.	Prolonged labor (was in labor for more than 12hrs)	Yes	
13.	Obstructed labor (baby was stuck)	Yes	
14.	Severe bleeding	Yes	→ 16
15.	Was it serious enough to warrant a blood transfusion?	Yes	
16.	Loss of consciousness	Yes	
17.	Vaginal tear	Yes	
18.	Did you experience any other problem that has not been mentioned?	Yes	
19.	IF SHE MENTIONED ANY PROBLEM Were you referred to a different place for treatment?	Yes1 No2	→ 21
20.	Where were you referred?	Her home	
21.	Which part of the baby came out first?	Head .1 Buttock .2 Hand/foot .3 Cord .4 Don't Know/Remember .99	
22.	Was the baby delivered by caesarean section (operation)?	Yes	→ 24
23.	What was the main reason for caesarean section?	The doctor/nurse told me I had to	

		The baby was not in the right position	
24.	For this delivery, was anything done to speed up or to strengthen your pain?	Yes	→ 26
25.	What was done?	Received injection during labor1 Given medication in drip (IV line)2 Other3	
26.	Was the baby delivered using forceps (that is, an instrument to help pull the baby out) or suction to help pull the baby out	Forceps	
27.	For this delivery, did you receive any medications to help ease your labor pains?	Yes1 No2	
28.	For this delivery, shortly before you delivered your baby, did anyone do an episiotomy that is cut the opening of your vagina (private part) to make more room for the baby's head to pass?	Yes	
29.	For this delivery, while you were pushing, did anyone stand above you and push on your stomach?	Yes	
30.	For this delivery, did anyone give you an injection in your thigh or buttocks in the first few minutes after you delivered?	Yes	→ 33
31.	For this delivery, did anyone give you tablets to swallow or hold in your mouth in the first few minutes after you delivered?	Yes	→ 33
32.	For this delivery, did anyone give you medication intravenously (through a tube in your arm) in the first few minutes after you delivered?	Yes	
33.	For this delivery, did the birth attendant help to deliver the placenta by placing his/her hand firmly on your lower abdomen with one hand and holding the	Yes	

	umbilical cord in the other hand?		
34.	For this delivery, after the delivery of the placenta, did the birth attendant firmly rub (massage) your lower abdomen/ stomach to help make your womb contract (become hard)?	Yes2	
35.	Once your baby was born, did any of your birth attendants hold the baby upside down?	Yes	
36.	During your labor and delivery, did anyone physically mistreat you? That is, did anyone hit you, slap you, physically threaten you or in any other way cause you physical harm?	Yes, hit or slapped	
37.	During your labor and delivery, did anyone verbally mistreat you? That is, did anyone threaten you verbally or shout at you?	Yes, verbally threatened	
38.	Overall how satisfied were you with the care you received during delivery	Very unsatisfied	
39.	Did you make any payment for your delivery?	Yes	→ 41
40.	How much?		
41.	Did you pay any money for registration/card?	Yes	→ 43
42.	How much?		
43.	Did you pay any money for lab tests?	Yes	→ 45
44.	How much?		
45.	Did you pay any money for transportation?	Yes	→ 47
46.	How much total (to and fro)? Include the cost for anybody who accompanied you		
47.	Did you pay any other payment for this delivery?	Yes	→ Next Sec.
48.	How much?		

49.	Did you pay any other payment for this delivery?	Yes	→ Next Sec.
50.	How much?		

SECTION D: POSTPARTUM CARE

Q.#	QUESTIONS	CODES	GO TO Q.
1.	Since giving birth, have you visited or been visited by a health worker for a postnatal checkup?	Yes1 No2	→ 10
2.	How many days after delivery did the first check take place?		
3.	Where did this check take place?	Her home 1 Other home 2 Tertiary/Teaching Hospital 3 Government General hospital 4 Health center 5 Other primary health center 6 Health post/dispensary 7 Other government facility 8 Private hospital/clinic 9 Maternity home 10 Other private medical sector 11 Other 12	
4.	Who did the checkup? Anyone else? PROBE TO IDENTIFY EACH TYPE OF PERSON AND RECORD ALL MENTIONED	Doctor	
5.	What was done by the health worker during the health check?	Examined my abdomen	
6.	Has any other postnatal check taken place?	Yes	→ 10

7.	How many days after delivery did the second check take place?	Days	
8.	How many postnatal checks in total have taken place since the delivery?		
9.	Since birth, have you received a Vitamin A dose?	Yes	
	In the SIX WEEKS after giving birth,	did you experience any of the following problems?	
10.	Convulsions (not from fever)	Yes	
11.	High fever	Yes	
12.	Severe headache	Yes	
13.	Severe vaginal bleeding	Yes	
14.	Foul smelling vaginal discharge	Yes	
15.	Loss of consciousness	Yes	
16.	Lower abdominal pain	Yes	
17.	Did you experience any other problem that has not been mentioned?	Yes	
18.	Did you go to a health facility for assistance?	Yes	→Next Sec.
19.	Where did you receive care?	Tertiary/Teaching Hospital1 Government General hospital2	
	Anywhere else?	Health center	
		Health post/dispensary	
		Private hospital/clinic	
		Other private medical sector9 Other	
20.	Did you stay overnight in the health facility?	Yes	→Next Sec.
21.	How many nights in total?		

SECTION E: NEWBORN

Now I am going to ask you some questions about the baby

Q.#	QUESTIONS	CODES	GO TO Q.
1.	Was it a single or multiple birth	Single1	→ 3
	(e.g., twins)?	Multiple2	
		•	
2.	You say it was a multiple birth; how		
	many babies were delivered?		
3.	Was the baby born alive?	Yes1	
		No2	→Next
			Sec.
4.	What name was given to the baby?		
	what hame was given to the baby:		
5.	What was the say of the haby?	Boy1	
	What was the sex of the baby?	Girl2	
		Don't know3	
6.		Very large1	
0.	When the baby was born, was	, .	
	he/she very large, larger than	Larger than average2	
	average, average, smaller than	Average3	
	average, or very small?	Smaller than average4	
		Very small5	
		Don't know99	
7.	Was the baby weighed at birth?	Yes1	
		No2	→ 9
8.	What was the baby's weight?		
9.	Is baby still alive?	Yes1	→ 12
	,	No2	
10.	Did he/she die before one month?	Yes1	
	Did ney one die before one month.	No2	→ 12
11.	How many days old was the baby		
	when he/she died?		> 30
	when he/she died:		
12.	Has the baby had diarrhoea in the	Yes1	
	last two weeks?	No2	→ 22
13.	NA/aa tha aa aa aa haa al in tha ata al 2	Yes1	
10.	Was there any blood in the stool?	No2	
14.	How much was the baby given to	Much less1	
_ .	drink during the diarrhea including	Somewhat less	
	breast-milk? Was he/she given less	About the same	
		More4	
	than usual to drink, about the		
	same amount, or more than usual	Nothing to drink5	
	to drink?	Don't Know/Remember99	
	JELECC PROPERTY AND A CONTROL OF THE		
	IF LESS, PROBE: Was he/she given		
	much less than usual to drink or		
	somewhat less?		
15.	When the baby had diarrhoea, was	Much less1	
	he/she given less than usual to eat,	Somewhat less2	
	about the same amount, more	Much the same3	
	,	More4	

	than usual, or nothing to eat?	Stopped food5 Never gave food6 Don't Know/Remember99	
16.	Did you seek advice or treatment for the diarrhoea from any source?	Yes	→ 18
17.	Where did you seek advice or treatment? Anywhere else?	Tertiary/Teaching Hospital	
	Was he/she given any of the followi the diarrhea?	ng to drink at any time since he/she started having	
18.	A fluid made from a special packet called ORS or pedialyte?	Yes	→ 20
19.	A drink made at home with sugar, salt and water?	Yes	
20.	Was anything (else) given to treat the diarrhoea?	Yes1 No2	→ 22
21.	What (else) was given to treat the diarrhea? Anything else? RECORD ALL TREATMENTS GIVEN.	Antibiotic tablet, capsule or syrup	
22.	Has the baby been ill with a fever at any time in the last 2 weeks?	Yes	→ 25
23.	Did you seek advice or treatment from any source for the fever?	Yes	→ 25
24.	Where did you seek advice or treatment? Anywhere else?	Tertiary/Teaching Hospital	

		Other private medical sector9	
		Pharmacy/chemist10	
		Traditional birth attendant11	
25		Other	
25.	Has (NAME) been ill with a cough	Yes	→ 30
	at any time in the last 2 weeks?		7 30
26.	When (NAME) had an illness with a cough, did he/she breathe faster than usual with short, rapid breaths or have difficulty	Yes	→ 28
	breathing?		
27.	Was the fast or difficult breathing due to a problem in the chest or to a blocked or runny nose?	Chest	
28.	Did you seek advice or treatment from any source for the cough?	Yes	→ 30
29.	Where did you seek advice or treatment?	Tertiary/Teaching Hospital	
	Anywhere else?	Other government health center4 Government health post5	
		Other government facility6	
		Private hospital/clinic7	
		Maternity home8	
		Other private medical sector9	
		Pharmacy/chemist10	
		Traditional birth attendant11	
		Other12	
	IF YES, ASK TO SEE THE CARD AND R	RD FOR THE CHILD (EVEN IF THE CHILD HAS DIED): ECORD WHETHER THE CHILD HAD ANY OF THE ASK THE MOTHER DIRECTLY ABOUT THE	
30.	Is there a vaccination card?	Yes1 No2	
31.	Did the child receive BCG	Yes1	
	vaccination against tuberculosis (an injection in the forearm that usually causes a scar)?	No2	
32.	Did the child receive polio vaccine	Yes1	
	(given as drops in the mouth)?	No2	
33.	Did the child receive Hepatitis B vaccine (an injection in the upper part of the thigh)?	Yes	
	NEXT YOU NEED TO MEASURE AND	RECORD THE BABY'S LENGTH AND WEIGHT.	
34.	Baby's weight (in kilograms)	kg kg	
35.	Baby's length (in centimeters)	ст	