GRAND STUDY Post Delivery Survey (T2)

Participant ID	
Study Arm:	○ Individual ANC○ Group ANC
Section 1: Delivery Information (Baby)	
1. When did you give birth?	
2. Where did you give birth?	○ Hospital
(probe to clarify)	○ Polyclinic○ Health Centre○ CHPS○ Home
	Delivered on the way to health facilityOtherRefused to respond
3. How many babies were born of this pregnancy?	○ One ○ Two
	○ Three○ Refused to respond

4. How many babies were born alive?	ZeroOneTwoThreeRefused to respond
5. Did any of them die in the first month of life?	YesNoRefused to respond
5a. If yes, how many died in the first month of life?	○ One○ Two○ Three○ Refused to respond
6. Did your baby get a postnatal visit within 2 days of delivery (48 hours)?	YesNoNot applicable, baby died too soonRefused to respond
6a. If yes, was your baby weighed?	YesNoDon't KnowRefused to respond
7. Did your baby get a postnatal visit about 6-7 days?	YesNoNot applicableRefused to respond
7a. If yes, was your baby weighed?	YesNoDon't KnowRefused to respond
8. Did your baby get a postnatal visit at 6 weeks?	YesNoNot applicableRefused to respond
8a. If yes, was your baby weighed?	YesNoDon't KnowRefused to respond
9. Since delivery, has your baby had a fever?	○ Yes○ No○ Refused to respond
9a. If yes, did you seek/obtain care from a health facility?	YesNoRefused to respond
10. Since delivery, has your baby had too much vomiting?	○ Yes○ No○ Refused to respond

10a. If yes, did you seek/obtain care from a health facility?	○ Yes○ No○ Refused to respond
11. Since delivery, has your baby had diarrhea?	○ Yes○ No○ Refused to respond
11a. If yes, did you seek/obtain care from a health facility?	○ Yes○ No○ Refused to respond
12. Since delivery, has your baby had seizures?	○ Yes○ No○ Refused to respond
12a. If yes, did you seek/obtain care from a health facility?	YesNoRefused to respond
13. Since delivery, has your baby had pus in eyes?	YesNoRefused to respond
13a. If yes, did you seek/obtain care from a health facility?	YesNoRefused to respond
14. Since delivery, has your baby had yellow color of the eyes, palms, feet or soles?	YesNoRefused to respond
14a. If yes, did you seek/obtain care from a health facility?	○ Yes○ No○ Refused to respond
15. Since delivery, has your baby had pus or odor around cord?	○ Yes○ No○ Refused to respond
15a. If yes, did you seek/obtain care from a health facility?	○ Yes○ No○ Refused to respond
16. Since delivery, has your baby had poor or not suckling breastmilk?	YesNoRefused to respond
16a. If yes, did you seek/obtain care from a health facility?	YesNoRefused to respond
17. Since delivery, has your baby had trouble breathing?	○ Yes○ No○ Refused to respond

17a. If yes, did you seek/obtain care from a health facility?	YesNoRefused to respond
18. Are you giving your baby breastmilk?	YesNoNot applicableRefused to respond
19. Are you giving your baby other liquids?	YesNoNot applicableRefused to respond
19a. If yes, what liquid?	☐ Water ☐ Gripe water ☐ Formula ☐ Other ☐ Refused to respond
20. Are you giving your baby any supplementary foods?	YesNoNot applicableRefused to respond
20a. If yes, what food?	☐ Porridge (Tom brown, Koko, rice) ☐ Cerelac ☐ Custard ☐ Oats ☐ Well mashed food ☐ Soups (light soup, palmnut etc) ☐ Banku/fufu/TZ/kokonte/rice balls/kafa ☐ Other ☐ Refused to respond
21. Did your baby sleep under an insecticide treated bed net last night?	YesNoNot applicableRefused to respond
Section 2: Delivery Information (Woman)	
Now I want to ask you a few questions about how yo the time during your pregnancy.	ou are doing? These questions are about
22. During your pregnancy did you ever have bleeding from your vagina?	YesNoRefused to respond

22a. If Yes, did you seek care from a health facility?	YesNoRefused to respond
23. During your pregnancy did you ever have a fever?	○ Yes○ No○ Refused to respond
23a. If yes, did you seek care from a health facility?	YesNoRefused to respond
24. During your pregnancy did you ever have headaches with or without fits?	YesNoRefused to respond
24a. If Yes, did you seek care from a health facility?	YesNoRefused to respond
25. During your pregnancy did you ever have pain or burning with urination?	YesNoRefused to respond
25a. If yes, did you seek care from a health facility?	YesNoRefused to respond
26. During your pregnancy did you ever have leaking of fluid from the vagina before labor?	YesNoRefused to respond
26a. If yes, did you seek care from a health facility?	YesNoRefused to respond
27. During your pregnancy did you ever have premature labor? (3 weeks before the baby was due).	YesNoRefused to respond
27a. If yes, did you seek care from a health facility?	YesNoRefused to respond
Now I will ask some questions about your experiency you delivered.	ce during delivery and immediately after
28. During delivery or immediately following, did you experience excessive bleeding?	YesNoRefused to respond
29. During delivery or immediately following, did you experience high blood pressure?	YesNoRefused to respond

30. During delivery or immediately following, did you experience seizures?	YesNoRefused to respond
31. During delivery or immediately following, did you experience fever/sepsis?	YesNoRefused to respond
Now I will ask you about problem you might have the hospital.	e experienced since you have been home from
32. Since you have been home from the hospital, have you experienced pain in abdomen?	YesNoRefused to respond
32a. If yes, did you seek care from a health facility?	YesNoRefused to respond
33. Since you have been home from the hospital, have you experienced pain in breast?	YesNoRefused to respond
33a. If yes, did you seek care from a health facility?	YesNoRefused to respond
34. Since you have been home from the hospital, have you experienced excessive bleeding?	YesNoRefused to respond
34a. If yes, did you seek care from a health facility?	YesNoRefused to respond
35. Since you have been home from the hospital, have you experienced fever?	YesNoRefused to respond
35a. If yes, did you seek care from a health facility?	YesNoRefused to respond
36. Since you have been home from the hospital, have you experienced headache?	YesNoRefused to respond
36a. If yes, did you seek care from a health facility?	YesNoRefused to respond
37. Since you have been home from the hospital, have you experienced convulsions/seizures?	YesNoRefused to respond

37a. If yes, did you seek care from a health facility?	YesNoRefused to respond
38. Since you have been home from the hospital, have you experienced depression?	○ Yes○ No○ Refused to respond
38a. If yes, did you seek care from a health facility?	○ Yes○ No○ Refused to respond
39. Since you have been home from the hospital, have you experienced swollen face?	YesNoRefused to respond
39a. If yes, did you seek care from a health facility?	○ Yes○ No○ Refused to respond
40. Did you go for your postnatal visit at 2 days after delivery (48 hours)?	○ Yes○ No○ Refused to respond
41. Did you go for your postnatal visit at 6-7 days?	○ Yes○ No○ Refused to respond
42. Did you go for your postnatal visit at 6 weeks?	○ Yes○ No○ Refused to respond
42a. If no, have you arranged for your 6 week postnatal visit?	YesNoRefused to respond
43. Did you sleep under an insecticide treated bed net last night?	YesNoRefused to respond
Section 3: Family Planning	
Thank you for answering those questions. Now, I would like to ask you some questions about	family planning.
44. Are you currently using any family planning methods?	YesNoRefused to respond

44a. If yes, which methods did you use?	 □ Lactation Amenorrhea Method (LAM) □ Cycle beads □ Withdrawal □ Condoms □ Pills/oral contraception □ Injectable □ Implants □ IUD □ Emergency contraception □ Sterilization (female) □ Vasectomy (male) □ None □ Other □ Refused to respond
45. If not currently using, do you intend to use any family planning methods?	○ Yes○ No○ Don't Know○ Refused to respond
45a. If yes, which methods do you intend to use?	☐ Lactation Amenorrhea Method (LAM) ☐ Cycle beads ☐ Withdrawal ☐ Condoms ☐ Pills/oral contraception ☐ Injectable ☐ Implants ☐ IUD ☐ Emergency contraception ☐ Sterilization (female) ☐ Vasectomy (male) ☐ None ☐ Other ☐ Refused to respond
Section 5: Experience of Care Now I am going to ask you about specific service visits. I know some of these are difficult to rem	
do try to tell me what you remember as it will lantenatal care provided in the facilities around	be very useful in checking the quality of
46. How did you feel about the amount of time you waited before being attended to?	It was okayIt was too longRefused to respond
47. During your ANC visit did the midwife introduce herself to you?	○ Yes○ No○ Refused to respond

48. At ANC visit did the midwife call you by your name?	YesNoRefused to respond
As part of your antenatal care during this pregna	ancy, were any of the following done?
49. Were you weighed?	YesNoDon't Know or Can't RememberRefused to respond
49a. If yes, were you told the results after you were weighed?	YesNoDon't Know or Can't rememberRefused to respond
50. Was your blood pressure taken?	YesNoDon't know or refused to respondRefused to respond
50a. If yes, were you told the results after your blood pressure was taken?	YesNoDon't know or can't rememberRefused to respond
51. During this pregnancy, were you given an injection in the arm to prevent the baby from getting tetanus, that is, convulsions after birth?	YesNoDon't know or can't rememberRefused to respond
51a. During this pregnancy, were you given any drugs to keep you from getting malaria?	YesNoDon't know or can't rememberRefused to respond
During any of your antenatal care visit(s):	
52. Were you told where to go if you had any complications?	YesNoDon't know or can't rememberRefused to respond
53. Were you ever told what to expect during your pregnancy and delivery?	YesNoDon't know or can't rememberRefused to respond
54. Did the midwife ever talk to you about planning about how to get to the hospital or health facility when you go into labor?	○ Yes○ No○ Don't know or can't remember○ Refused to respond
55. Did a midwife ever talk to you about what to eat or how to eat well?	YesNoDon't know or can't rememberRefused to respond

56. Were you given any information or counseled about breast feeding?	YesNoDon't know or can't rememberRefused to respond
57. Did you feel the midwife treated you with respect?	YesNoDon't know or can't rememberRefused to respond
58. Thinking about all your antenatal care visits, did you feel the midwife treated you in a friendly manner?	YesNoDon't know or can't rememberRefused to respond
59. Thinking about all your antenatal care visits, did you feel you understood the purpose of tests you were asked to do?	YesNoDon't know or can't rememberRefused to respond
60. Thinking about all your antenatal care visits, do you feel you understood the purpose of medicines you were given?	YesNoDon't know or can't rememberRefused to respond
61. Thinking about all your antenatal care visits, do you feel you could have asked the midwife at the facility any questions you had?	YesNoDon't know or can't rememberRefused to respond
62. Thinking about all your antenatal care visits, did the midwife ask if you had questions?	YesNoDon't know or can't rememberRefused to respond
63. Thinking about all your antenatal care visits, did the midwife ask you for money?	YesNoDon't know or can't rememberRefused to respond
64. Would you say you were treated differently because of any personal attribute, like your age, marital status, number of children, your education, or wealth?	YesNoDon't know or can't rememberRefused to respond
65. In general how satisfied were you with the services received during your antenatal care?	○ Satisfied○ Not satisfied○ Refused to respond

MATERNAL HEALTH LITERACY (MaHeLi) COMPOSITE SCALE.		
Please answer Yes, No, Don't know to the following questions.		
66. In addition to scheduled hospital visits, do you take initiative to seek health information from the health facility?	○ Yes○ No○ Refused to respond	
67. Can you explain to others with ease the health information you have received?	○ Yes○ No○ Refused to respond	
68. Based on the health information you received, can you identify and interpret symptoms of health risk?	YesNoRefused to respond	
69. Are you able to read written health instructions?	YesNoRefused to respond	
70. Are you able to follow written health instructions?	YesNoRefused to respond	
71. Do you have an idea about what to expect during pregnancy and postnatal period?	YesNoRefused to respond	
72. Can you tell the difference between myths and truths about pregnancy related health information?	○ Yes○ No○ Refused to respond	
73. Can you find it easy to recall health information previously received?	YesNoRefused to respond	
74. Do you feel confident that you can independently follow health recommendations correctly?	YesNoRefused to respond	
75. Do you feel that your input into the planning for the care of your child is important?	YesNoRefused to respond	
76. Can you comfortably relay your health concerns to the people around you?	YesNoRefused to respond	
77. Can you use health information to track and manage your health?	YesNoRefused to respond	
78. Have you remained as active in social gatherings as you did before your pregnancy?	○ Yes○ No○ Refused to respond	

Section 7: ANC Card	
Now look at the ANC card with the mother. (Note: phone)	t may be difficult to collect these data by
79. How many ANC visits did the mother attend?	 ○ One ○ Two ○ Three ○ Four ○ Five ○ Six ○ Seven ○ Eight ○ More Than Eight ○ Missing