## Appendix 1

## Table 1: All parameters in the questionnaire

Variable	
Level of satisfaction with the time you spent waiting for health care providers to examine you	
The staff kept checking on me thus I did not feel neglected / ignored during the waiting process	
Staff treated my personal information with confidence	
Health facility provided privacy during vaginal examination.	
During labour there were a lot of people who are non-staff around me which made me feel uncomforta	able
Medical staff respected my privacy; I was not left exposed during delivery	
I was given pain relief during labour as the need arose (Pharmacological and Non-pharmacological)	
I was given pain relief after delivery as the need arose. (Pharmacological)	
The health staffs in the health facility are well suited to treat mothers during labour and delivery	
equipment such as blood pressure machines used on me appeared to be in good working order	
How would you describe your level of satisfaction with the way staff responded to your questions and	concerns during labour and delivery
My labour companion was given guidance on how best to assist me (Giving me emotional support, pro	oviding me with basic needs etc)
My labour companion was made welcome during labour and delivery process	
The midwife supported and encouraged me during labour	
When I had the urge to bear down, the midwife gave me clear guidance on how to do so	
I was satisfied with the way the midwife conducted my delivery	
I was encouraged to breastfeed my baby within one hour after delivery to foster bonding	
I was informed about the health status of my baby immediately after delivery	
The health staff provided me with the information on how to detect danger signs on myself after deli	very
The health staff provided me with the information on how to detect danger signs in my baby	
I was provided with the information on how to take care of myself at home before discharge	
I was provided with the information on how to take care of the baby at home before discharge	
How would you rate your level of overall satisfaction with the treatment provided by the health staff of	of this facility from admission, during labou
during delivery and after delivery	

## Table 2: The proportions and mean satisfaction scores of respondents with the OBA services in public facility

Public						
	Completely				Completely	(77)
Variable	satisfied	satisfied	Not sure	Dissatisfied	dissatisfied	Mean (SD)
Level of satisfaction with the time you spent waiting						
for health care providers to examine you	120 (63.2)	59 (31.1)	0 (0)	10 (5.3)	1 (0.5)	4.51 (0.8)
The staff kept checking on me thus I did not feel						
neglected / ignored during the waiting process	127 (66.8)	52 (27.4)	1 (0.5)	7 (3.7)	3 (1.6)	4.54 (0.82)
Staff treated my personal information with confidence	154 (81.1)	34 (17.9)	0(0)	2 (1.1)	0(0)	4.79 (0.48)
Health facility provided privacy during vaginal						
examination.	158 (83.2)	26 (13.7)	1 (0.5)	5 (2.6)	0 (0)	4.77 (0.59)
During labour there were a lot of people who are non-	140 (73.7)	41 (21.6)	4 (2.1)	4 (2.1)	1 (0.5)	4.66 (0.68)
staff around me which made me feel uncomfortable	•	-	<b>N</b>	•	•	· · ·
Medical staff respected my privacy; I was not left	137 (72.1)	45 (23.7)	0 (0)	8 (4.2)	0 (0)	4.64 (0.7)
exposed during delivery				× ,	. /	
I was given pain relief during labour as the need arose	58 (30.5)	84 (44.2)	4 (2.1)	42 (22.1)	2 (1.1)	3.81(1.13)
(Pharmacological and Non-pharmacological)				× ,		
I was given pain relief after delivery as the need arose.	103 (54.2)	65 (34.2)	1 (0.5)	20 (10.5)	1 (0.5)	4.31 (0.96)
(Pharmacological)	,	~ ~ ~ ,				
The health staffs in the health facility are well suited	89 (46.8)	93 (48.9)	2(1.1)	3 (1.6)	3 (1.6)	4.38 (0.74)
to treat mothers during labour and delivery			- 、 · ,			
equipment such as blood pressure machines used on	121 (63.7)	67 (35.3)	1 (0.5)	0 (0)	1 (0.5)	4.62 (0.56)
me appeared to be in good working order	,					
How would you describe your level of satisfaction	153 (80.5)	30 (15.8)	2(1.1)	3 (1.6)	1 (0.5)	4.75 (0.61)
with the way staff responded to your questions and	,		- 、 · ,			····· (···· )
concerns during labour and delivery						
My labour companion was given guidance on how	3 (1.6)	5 (2.6)	0 (0)	0 (0)	0 (0)	1.97 (0.3)
best to assist me (Giving me emotional support,	C (1.0)	<i>v</i> (=,	· (•)	~ (~)	~ (~)	
providing me with basic needs etc)						
My labour companion was made welcome during	1 (0.5)	1 (0.5)	0 (0)	5 (2.6)	1 (0.5)	2.5 (1.3)
labour and delivery process	1 (0.3)	1 (0.5)	0(0)	5 (2.0)	1 (0.5)	2.2 (1.3)
labour and derivery process						
The midwife supported and encouraged me during						
labour	102 (53.7)	53 (27.9)	4 (2.1)	29 (15.3)	2 (1.1)	4.18 (1.11)
When I had the urge to bear down, the midwife gave	138 (72.6)	37 (19.5)	3 (1.6)	10 (5.3)	2(1.1) 2(1.1)	4.57 (0.85)
when I had the dige to bear down, the indwire gave	130 (72.0)	57 (17.5)	5 (1.0)	10 (5.5)	2 (1.1)	4.37 (0.03)

me clear guidance on how to do so						
I was satisfied with the way the midwife conducted						
my delivery	135 (71.1)	42 (22.1)	2 (1.1)	9 (4.7)	2 (1.1)	4.57 (0.82)
I was encouraged to breastfeed my baby within one	128 (67.4)	36 (18.9)	3 (1.6)	21 (11.1)	2 (1.1)	4.41 (1.03)
hour after delivery to foster bonding						
I was informed about the health status of my baby	117 (61.6)	67 (35.3)	0 (0)	5 (2.6)	1 (0.5)	4.55 (0.69)
immediately after delivery						
The health staff provided me with the information on	108 (56.8)	60 (31.6)	2 (1.1)	18 (9.5)	2 (1.1)	4.34 (0.97)
how to detect danger signs on myself after delivery						
The health staff provided me with the information on						
how to detect danger signs in my baby	109 (57.4)	32 (16.8)	2 (1.1)	45 (23.7)	2 (1.1)	4.06 (1.28)
I was provided with the information on how to take						
care of myself at home before discharge	106 (55.8)	65 (34.2)	1 (0.5)	18 (9.5)	0 (0)	4.36 (0.9)
I was provided with the information on how to take						
care of the baby at home before discharge	106 (55.8)	66 (34.7)	1 (0.5)	17 (8.9)	0 (0)	4.37 (0.89)
How would you rate your level of overall satisfaction						
with the treatment provided by the health staff of this						
facility from admission, during labour, during						
delivery and after delivery	101 (53.2)	82 (43.2)	1 (0.5)	5 (2.6)	1 (0.5)	4.46 (0.7)

## Table 3: The proportions and mean satisfaction scores of respondents with the OBA services in private facility

Private						
Variable	Completely satisfied	satisfied	Not sure	Dissatisfied	Completely dissatisfied	Mean (SD)
Level of satisfaction with the time you spent waiting	87 (73.1)	28 (23.5)	0 (0)	1 (0.8)	3 (2.5)	4.64 (0.77)
for health care providers to examine you						
The staff kept checking on me thus I did not feel	89 (74.8)	28 (23.5)	0 (0)	1 (0.8)	1 (0.8)	4.71 (0.6)
neglected / ignored during the waiting process						
Staff treated my personal information with	96 (80.7)	21 (17.6)	0 (0)	1 (0.8)	1 (0.8)	4.76 (0.58)
confidence						
Health facility provided privacy during vaginal	97 (81.5)	18 (15.1)	0 (0)	3 (2.5)	1 (0.8)	4.74 (0.67)
examination.						
During labour there were a lot of people who are	80 (67.2)	30 (25.2)	0 (0)	8 (6.7)	1 (0.8)	4.51 (0.87)
non-staff around me which made me feel						
uncomfortable						
Medical staff respected my privacy; I was not left	77 (64.7)	36 (30.3)	0(0)	4 (3.4)	2 (1.7)	4.53 (0.81)
exposed during delivery						
I was given pain relief during labour as the need	36 (30.3)	55 (46.2)	2 (1.7)	22 (18.5)	3 (2.5)	3.81 (1.18)
arose (Pharmacological and Non-pharmacological)			2(17)	10 (15 1)	<b>2</b>	2.00 (1.02)
I was given pain relief after delivery as the need	31 (26.1)	66 (55.5)	2 (1.7)	18 (15.1)	2 (1.7)	3.89 (1.02)
arose. ( <b>Pharmacological</b> )	46 (20.7)	70(60.5)	0 (0)	1 (0.0)	0 (0)	4 25 (0.54)
The health staffs in the health facility are well suited	46 (38.7)	72 (60.5)	0 (0)	1 (0.8)	0 (0)	4.37 (0.54)
to treat mothers during labour and delivery	52(115)	(c(EEE))	0 (0)	0 (0)	0 (0)	4 45 (0 5)
Equipment such as blood pressure machines used on	53 (44.5)	66 (55.5)	0 (0)	0 (0)	0 (0)	4.45 (0.5)
me appeared to be in good working order How would you describe your level of satisfaction	92(60.7)	20(24.4)	1(0.9)	5 (1 2)	1(0.9)	<i>4 5</i> 9 (0 70)
with the way staff responded to your questions and	83 (69.7)	29 (24.4)	1 (0.8)	5 (4.2)	1 (0.8)	4.58 (0.79)
concerns during labour and delivery						
My labour companion was given guidance on how	1 (0.8)	0 (0)	0 (0)	104 (87.4)	13 (10.9)	1.90 (0.46)
best to assist me (Giving me emotional support,	1 (0.0)	0(0)	0(0)	104 (07.4)	15 (10.9)	1.90 (0.40)
providing me with basic needs etc)						
My labour companion was made welcome during	6 (5.0)	5 (4.2)	0 (0)	3 (2.5)	0 (0)	2.69 (1.38)
labour and delivery process	0 (3.0)	5 (4.2)	0(0)	5 (2.5)	0(0)	2.07 (1.30)
about and derivery process						
The midwife supported and encouraged me during	74 (62.2)	39 (32.8)	0 (0)	5 (4.2)	1 (0.8)	4.50 (0.822)
The mowne supported and encouraged me during	74 (02.2)	57 (52.0)	0(0)	5 (4.2)	1 (0.0)	<b>HOU (0.022)</b>

labour						
When I had the urge to bear down, the midwife gave me clear guidance on how to do so	85 (71.4)	30 (25.2)	0 (0)	2 (1.7)	1 (0.8)	4.62 (0.78)
I was satisfied with the way the midwife conducted my delivery	89 (74.8)	23 (19.3)	2 (1.7)	3 (2.5)	1 (0.8)	4.62 (0.83)
was encouraged to breastfeed my baby within one nour after delivery to foster bonding	84 (70.6)	26 (21.8)	0 (0)	9 (7.6)	0 (0)	4.55 (0.84)
was informed about the health status of my baby mmediately after delivery	61 (51.3)	56 (47.1)	1 (0.8)	0 (0)	1 (0.8)	4.48 (0.61)
The health staff provided me with the information on now to detect danger signs on myself after delivery	50 (42)	54 (45.4)	3 (0.8)	13 (10.9)	1 (0.8)	4.17 (0.96)
The health staff provided me with the information on how to detect danger signs in my baby	45 (37.8)	42 (35.3)	0 (0)	29 (24.4)	3 (2.5)	3.82 (1.25)
was provided with the information on how to take are of myself at home before discharge	45 (37.8)	49 (41.2)	1 (0.8)	23 (19.3)	1 (0.8)	3.96 (1.11)
was provided with the information on how to take are of the baby at home before discharge	44 (37)	50 (42)	3 (0.8)	23 (19.3)	1 (0.8)	3.95 (1.11)
How would you rate your level of overall satisfaction with the treatment provided by the health staff of this acility from admission, during labour, during lelivery and after delivery	76 (63.9)	41 (34.5)	0 (0)	1 (0.8)	1 (0.8)	4.60 (0.63)